

2021-05-13 14:13:00	Software ID ACMS			A85 28
2021-05-13 14:13:00	Temperature Static Air			-43.5
2021-05-13 14:13:00	Throttle Lever Angle	60.4	60.4	
2021-05-13 14:13:00	Time GE Received			15:12:17
2021-05-13 14:13:00	Time Of Report			14:13:00
2021-05-13 14:13:00	Total Air Temperature Aircraft			-17
2021-05-13 14:13:00	Unknown parameter/formatting character			0
2021-05-13 14:13:00	Unknown parameter/formatting character			0
2021-05-13 14:13:00	Vibration N1 #1 Bearing	0.27	0.11	
2021-05-13 14:13:00	Vibration N1 Phase Angle #1 Bearing	13	120	
2021-05-13 14:13:00	Vibration N1 Phase Angle Turbine Frame	24	110	
2021-05-13 14:13:00	Vibration N1 Turbine Frame	0.54	0.3	
2021-05-13 14:13:00	Vibration N2 #1 Bearing	0.05	0.08	
2021-05-13 14:13:00	Vibration N2 Turbine Frame	0.03	0.09	
2021-05-13 10:07:00	(1)		61	21
2021-05-13 10:07:00	(1)			264
2021-05-13 10:07:00	A/I Valve Position Nacelle	0	0	
2021-05-13 10:07:00	A/I valve position Wing			0
2021-05-13 10:07:00	Air Conditioning Pack 1			1
2021-05-13 10:07:00	Air Conditioning Pack 1 Level			1
2021-05-13 10:07:00	Air Conditioning Pack 1 On			1
2021-05-13 10:07:00	Air Conditioning Pack 2			1
2021-05-13 10:07:00	Air Conditioning Pack 2 Level			1
2021-05-13 10:07:00	Air Conditioning Pack 2 On			1
2021-05-13 10:07:00	Air Speed Indicated			274.1
2021-05-13 10:07:00	Aircraft Gross Weight			65571
2021-05-13 10:07:00	Aircraft Incoming Tail Number			B-1791
2021-05-13 10:07:00	Altitude			32102
2021-05-13 10:07:00	Bleed Engine PRV Valve	1	1	
2021-05-13 10:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-13 10:07:00	Carrier code (two character)			MU
2021-05-13 10:07:00	Core Speed	91.8	91.7	
2021-05-13 10:07:00	Date GE Received			05/13/2021
2021-05-13 10:07:00	Date of Report			05/13/2021
2021-05-13 10:07:00	Departure Station			ZYT
2021-05-13 10:07:00	Destination Station			ZLX
2021-05-13 10:07:00	Downlink Ground Station			XIY
2021-05-13 10:07:00	EGT Exhaust Gas Temperature	621	617	
2021-05-13 10:07:00	Engine Serial Number	0 0	0 0	
2021-05-13 10:07:00	Flight Counter			753
2021-05-13 10:07:00	Flight Number ACARS			2264
2021-05-13 10:07:00	Flight Number ACMS			2264
2021-05-13 10:07:00	Flight Phase ACMS			SCR2
2021-05-13 10:07:00	Fuel Flow	1232	1215	
2021-05-13 10:07:00	Ground Speed			384.6
2021-05-13 10:07:00	Isolation valve left			0
2021-05-13 10:07:00	Leg			1
2021-05-13 10:07:00	Mach Number			0.76
2021-05-13 10:07:00	Message Type			CES B737NG CRZ
2021-05-13 10:07:00	N1 Indicated Fan Speed	85.7	85.7	
2021-05-13 10:07:00	Oil Pressure	45	48	
2021-05-13 10:07:00	Oil Temperature	100	99	
2021-05-13 10:07:00	Report Number ACMS			CRZ
2021-05-13 10:07:00	Software ID ACMS			A85 28
2021-05-13 10:07:00	Temperature Static Air			-44.2
2021-05-13 10:07:00	Throttle Lever Angle	61	61	
2021-05-13 10:07:00	Time GE Received			11:38:22
2021-05-13 10:07:00	Time Of Report			10:07:00
2021-05-13 10:07:00	Total Air Temperature Aircraft			-17.7
2021-05-13 10:07:00	Unknown parameter/formatting character			0
2021-05-13 10:07:00	Unknown parameter/formatting character			0

2021-05-13 10:07:00	Vibration N1 #1 Bearing	0.22	0.19	
2021-05-13 10:07:00	Vibration N1 Phase Angle #1 Bearing	20	117	
2021-05-13 10:07:00	Vibration N1 Phase Angle Turbine Frame	18	114	
2021-05-13 10:07:00	Vibration N1 Turbine Frame	0.56	0.36	
2021-05-13 10:07:00	Vibration N2 #1 Bearing	0.05	0.08	
2021-05-13 10:07:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-05-13 05:54:00	(1)		60.7	21
2021-05-13 05:54:00	(1)			263
2021-05-13 05:54:00	A/I Valve Position Nacelle	0	0	
2021-05-13 05:54:00	A/I valve position Wing			0
2021-05-13 05:54:00	Air Conditioning Pack 1			1
2021-05-13 05:54:00	Air Conditioning Pack 1 Level			1
2021-05-13 05:54:00	Air Conditioning Pack 1 On			1
2021-05-13 05:54:00	Air Conditioning Pack 2			1
2021-05-13 05:54:00	Air Conditioning Pack 2 Level			1
2021-05-13 05:54:00	Air Conditioning Pack 2 On			1
2021-05-13 05:54:00	Air Speed Indicated			263.4
2021-05-13 05:54:00	Aircraft Gross Weight			64954
2021-05-13 05:54:00	Aircraft Incoming Tail Number			B-1791
2021-05-13 05:54:00	Altitude			33104
2021-05-13 05:54:00	Bleed Engine PRV Valve	1	1	
2021-05-13 05:54:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-13 05:54:00	Carrier code (two character)			MU
2021-05-13 05:54:00	Core Speed	91.8	91.7	
2021-05-13 05:54:00	Date GE Received			05/13/2021
2021-05-13 05:54:00	Date of Report			05/13/2021
2021-05-13 05:54:00	Departure Station			ZLX
2021-05-13 05:54:00	Destination Station			ZYT
2021-05-13 05:54:00	Downlink Ground Station			SHE
2021-05-13 05:54:00	EGT Exhaust Gas Temperature	617	623	
2021-05-13 05:54:00	Engine Serial Number	0 0	0 0	
2021-05-13 05:54:00	Flight Counter			1063
2021-05-13 05:54:00	Flight Number ACARS			2263
2021-05-13 05:54:00	Flight Number ACMS			2263
2021-05-13 05:54:00	Flight Phase ACMS			SCR2
2021-05-13 05:54:00	Fuel Flow	1169	1172	
2021-05-13 05:54:00	Ground Speed			456.5
2021-05-13 05:54:00	Isolation valve left			0
2021-05-13 05:54:00	Leg			2
2021-05-13 05:54:00	Mach Number			0.747
2021-05-13 05:54:00	Message Type			CES B737NG CRZ
2021-05-13 05:54:00	N1 Indicated Fan Speed	85.7	85.7	
2021-05-13 05:54:00	Oil Pressure	44	46	
2021-05-13 05:54:00	Oil Temperature	109	107	
2021-05-13 05:54:00	Report Number ACMS			CRZ
2021-05-13 05:54:00	Software ID ACMS			A85 28
2021-05-13 05:54:00	Temperature Static Air			-45
2021-05-13 05:54:00	Throttle Lever Angle	60.7	60.7	
2021-05-13 05:54:00	Time GE Received			07:16:21
2021-05-13 05:54:00	Time Of Report			05:54:00
2021-05-13 05:54:00	Total Air Temperature Aircraft			-19.5
2021-05-13 05:54:00	Unknown parameter/formatting character			0
2021-05-13 05:54:00	Unknown parameter/formatting character			0
2021-05-13 05:54:00	Vibration N1 #1 Bearing	0.28	0.15	
2021-05-13 05:54:00	Vibration N1 Phase Angle #1 Bearing	20	124	
2021-05-13 05:54:00	Vibration N1 Phase Angle Turbine Frame	10	108	
2021-05-13 05:54:00	Vibration N1 Turbine Frame	0.51	0.38	
2021-05-13 05:54:00	Vibration N2 #1 Bearing	0.06	0.06	
2021-05-13 05:54:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-05-13 02:13:00	(1)		61.5	21
2021-05-13 02:13:00	(1)			263

2021-05-13 02:13:00	A/I Valve Position Nacelle	0	0	
2021-05-13 02:13:00	A/I valve position Wing			0
2021-05-13 02:13:00	Air Conditioning Pack 1			1
2021-05-13 02:13:00	Air Conditioning Pack 1 Level			1
2021-05-13 02:13:00	Air Conditioning Pack 1 On			1
2021-05-13 02:13:00	Air Conditioning Pack 2			1
2021-05-13 02:13:00	Air Conditioning Pack 2 Level			1
2021-05-13 02:13:00	Air Conditioning Pack 2 On			1
2021-05-13 02:13:00	Air Speed Indicated			278.8
2021-05-13 02:13:00	Aircraft Gross Weight			65807
2021-05-13 02:13:00	Aircraft Incoming Tail Number			B-1791
2021-05-13 02:13:00	Altitude			31095
2021-05-13 02:13:00	Bleed Engine PRV Valve	1	1	
2021-05-13 02:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-13 02:13:00	Carrier code (two character)			MU
2021-05-13 02:13:00	Core Speed	93.7	93.7	
2021-05-13 02:13:00	Date GE Received			05/13/2021
2021-05-13 02:13:00	Date of Report			05/13/2021
2021-05-13 02:13:00	Departure Station			ZPP
2021-05-13 02:13:00	Destination Station			ZLX
2021-05-13 02:13:00	Downlink Ground Station			XIY
2021-05-13 02:13:00	EGT Exhaust Gas Temperature	651	649	
2021-05-13 02:13:00	Engine Serial Number	0 0	0 0	
2021-05-13 02:13:00	Flight Counter			1839
2021-05-13 02:13:00	Flight Number ACARS			2263
2021-05-13 02:13:00	Flight Number ACMS			2263
2021-05-13 02:13:00	Flight Phase ACMS			SCR2
2021-05-13 02:13:00	Fuel Flow	1299	1283	
2021-05-13 02:13:00	Ground Speed			480.6
2021-05-13 02:13:00	Isolation valve left			0
2021-05-13 02:13:00	Leg			1
2021-05-13 02:13:00	Mach Number			0.756
2021-05-13 02:13:00	Message Type			CES B737NG CRZ
2021-05-13 02:13:00	N1 Indicated Fan Speed	87.2	87.1	
2021-05-13 02:13:00	Oil Pressure	45	48	
2021-05-13 02:13:00	Oil Temperature	107	107	
2021-05-13 02:13:00	Report Number ACMS			CRZ
2021-05-13 02:13:00	Software ID ACMS			A85 28
2021-05-13 02:13:00	Temperature Static Air			-34.2
2021-05-13 02:13:00	Throttle Lever Angle	61.5	61.5	
2021-05-13 02:13:00	Time GE Received			03:20:44
2021-05-13 02:13:00	Time Of Report			02:13:00
2021-05-13 02:13:00	Total Air Temperature Aircraft			-7
2021-05-13 02:13:00	Unknown parameter/formatting character			0
2021-05-13 02:13:00	Unknown parameter/formatting character			0
2021-05-13 02:13:00	Vibration N1 #1 Bearing	0.37	0.2	
2021-05-13 02:13:00	Vibration N1 Phase Angle #1 Bearing	29	135	
2021-05-13 02:13:00	Vibration N1 Phase Angle Turbine Frame	32	94	
2021-05-13 02:13:00	Vibration N1 Turbine Frame	0.5	0.39	
2021-05-13 02:13:00	Vibration N2 #1 Bearing	0.04	0.12	
2021-05-13 02:13:00	Vibration N2 Turbine Frame	0.04	0.13	
2021-05-12 11:24:00	(1)		60.6	21
2021-05-12 11:24:00	(1)			758
2021-05-12 11:24:00	A/I Valve Position Nacelle	0	0	
2021-05-12 11:24:00	A/I valve position Wing			0
2021-05-12 11:24:00	Air Conditioning Pack 1			1
2021-05-12 11:24:00	Air Conditioning Pack 1 Level			1
2021-05-12 11:24:00	Air Conditioning Pack 1 On			1
2021-05-12 11:24:00	Air Conditioning Pack 2			1
2021-05-12 11:24:00	Air Conditioning Pack 2 Level			1
2021-05-12 11:24:00	Air Conditioning Pack 2 On			1

2021-05-12 11:24:00	Air Speed Indicated			283.4
2021-05-12 11:24:00	Aircraft Gross Weight			60853
2021-05-12 11:24:00	Aircraft Incoming Tail Number			B-1791
2021-05-12 11:24:00	Altitude			30098
2021-05-12 11:24:00	Bleed Engine PRV Valve	1	1	
2021-05-12 11:24:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-12 11:24:00	Carrier code (two character)			MU
2021-05-12 11:24:00	Core Speed	93.3	93.2	
2021-05-12 11:24:00	Date GE Received			05/12/2021
2021-05-12 11:24:00	Date of Report			05/12/2021
2021-05-12 11:24:00	Departure Station			ZGS
2021-05-12 11:24:00	Destination Station			ZPP
2021-05-12 11:24:00	Downlink Ground Station			KMG
2021-05-12 11:24:00	EGT Exhaust Gas Temperature	639	636	
2021-05-12 11:24:00	Engine Serial Number	0 0	0 0	
2021-05-12 11:24:00	Flight Counter			2928
2021-05-12 11:24:00	Flight Number ACARS			5758
2021-05-12 11:24:00	Flight Number ACMS			5758
2021-05-12 11:24:00	Flight Phase ACMS			SCR2
2021-05-12 11:24:00	Fuel Flow	1234	1222	
2021-05-12 11:24:00	Ground Speed			437.9
2021-05-12 11:24:00	Isolation valve left			0
2021-05-12 11:24:00	Leg			1
2021-05-12 11:24:00	Mach Number			0.752
2021-05-12 11:24:00	Message Type			CES B737NG CRZ
2021-05-12 11:24:00	N1 Indicated Fan Speed	85.2	85.3	
2021-05-12 11:24:00	Oil Pressure	44	47	
2021-05-12 11:24:00	Oil Temperature	113	112	
2021-05-12 11:24:00	Report Number ACMS			CRZ
2021-05-12 11:24:00	Software ID ACMS			A85 28
2021-05-12 11:24:00	Temperature Static Air			-29.5
2021-05-12 11:24:00	Throttle Lever Angle	60.6	60.6	
2021-05-12 11:24:00	Time GE Received			12:39:44
2021-05-12 11:24:00	Time Of Report			11:24:00
2021-05-12 11:24:00	Total Air Temperature Aircraft			-2
2021-05-12 11:24:00	Unknown parameter/formatting character			0
2021-05-12 11:24:00	Unknown parameter/formatting character			0
2021-05-12 11:24:00	Vibration N1 #1 Bearing	0.25	0.17	
2021-05-12 11:24:00	Vibration N1 Phase Angle #1 Bearing	1	113	
2021-05-12 11:24:00	Vibration N1 Phase Angle Turbine Frame	22	112	
2021-05-12 11:24:00	Vibration N1 Turbine Frame	0.5	0.32	
2021-05-12 11:24:00	Vibration N2 #1 Bearing	0.05	0.08	
2021-05-12 11:24:00	Vibration N2 Turbine Frame	0.04	0.09	
2021-05-12 08:45:00	(1)		61.2	21
2021-05-12 08:45:00	(1)			757
2021-05-12 08:45:00	A/I Valve Position Nacelle	1	1	
2021-05-12 08:45:00	A/I valve position Wing			0
2021-05-12 08:45:00	Air Conditioning Pack 1			1
2021-05-12 08:45:00	Air Conditioning Pack 1 Level			1
2021-05-12 08:45:00	Air Conditioning Pack 1 On			1
2021-05-12 08:45:00	Air Conditioning Pack 2			1
2021-05-12 08:45:00	Air Conditioning Pack 2 Level			1
2021-05-12 08:45:00	Air Conditioning Pack 2 On			1
2021-05-12 08:45:00	Air Speed Indicated			275
2021-05-12 08:45:00	Aircraft Gross Weight			64682
2021-05-12 08:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-12 08:45:00	Altitude			29105
2021-05-12 08:45:00	Bleed Engine PRV Valve	1	1	
2021-05-12 08:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-12 08:45:00	Carrier code (two character)			MU
2021-05-12 08:45:00	Core Speed	93.5	93.4	

2021-05-12 08:45:00	Date GE Received			05/12/2021
2021-05-12 08:45:00	Date of Report			05/12/2021
2021-05-12 08:45:00	Departure Station			ZPP
2021-05-12 08:45:00	Destination Station			ZGS
2021-05-12 08:45:00	Downlink Ground Station			CAN
2021-05-12 08:45:00	EGT Exhaust Gas Temperature	650	649	
2021-05-12 08:45:00	Engine Serial Number	0 0	0 0	
2021-05-12 08:45:00	Flight Counter			551
2021-05-12 08:45:00	Flight Number ACARS			5757
2021-05-12 08:45:00	Flight Number ACMS			5757
2021-05-12 08:45:00	Flight Phase ACMS			SCR2
2021-05-12 08:45:00	Fuel Flow	1285	1273	
2021-05-12 08:45:00	Ground Speed			468.1
2021-05-12 08:45:00	Isolation valve left			0
2021-05-12 08:45:00	Leg			1
2021-05-12 08:45:00	Mach Number			0.717
2021-05-12 08:45:00	Message Type			CES B737NG CRZ
2021-05-12 08:45:00	N1 Indicated Fan Speed	85.4	85.4	
2021-05-12 08:45:00	Oil Pressure	45	47	
2021-05-12 08:45:00	Oil Temperature	110	108	
2021-05-12 08:45:00	Report Number ACMS			CRZ
2021-05-12 08:45:00	Software ID ACMS			A85 28
2021-05-12 08:45:00	Temperature Static Air			-28.3
2021-05-12 08:45:00	Throttle Lever Angle	61.2	61.2	
2021-05-12 08:45:00	Time GE Received			09:18:38
2021-05-12 08:45:00	Time Of Report			08:45:00
2021-05-12 08:45:00	Total Air Temperature Aircraft			-3
2021-05-12 08:45:00	Unknown parameter/formatting character			0
2021-05-12 08:45:00	Unknown parameter/formatting character			0
2021-05-12 08:45:00	Vibration N1 #1 Bearing	0.24	0.19	
2021-05-12 08:45:00	Vibration N1 Phase Angle #1 Bearing	8	111	
2021-05-12 08:45:00	Vibration N1 Phase Angle Turbine Frame	11	118	
2021-05-12 08:45:00	Vibration N1 Turbine Frame	0.57	0.35	
2021-05-12 08:45:00	Vibration N2 #1 Bearing	0.04	0.08	
2021-05-12 08:45:00	Vibration N2 Turbine Frame	0.05	0.08	
2021-05-12 01:53:00	(1)			61.2
2021-05-12 01:53:00	(1)			21
2021-05-12 01:53:00	A/I Valve Position Nacelle	0	0	752
2021-05-12 01:53:00	A/I valve position Wing			0
2021-05-12 01:53:00	Air Conditioning Pack 1			1
2021-05-12 01:53:00	Air Conditioning Pack 1 Level			1
2021-05-12 01:53:00	Air Conditioning Pack 1 On			1
2021-05-12 01:53:00	Air Conditioning Pack 2			1
2021-05-12 01:53:00	Air Conditioning Pack 2 Level			1
2021-05-12 01:53:00	Air Conditioning Pack 2 On			1
2021-05-12 01:53:00	Air Speed Indicated			272.6
2021-05-12 01:53:00	Aircraft Gross Weight			65625
2021-05-12 01:53:00	Aircraft Incoming Tail Number			B-1791
2021-05-12 01:53:00	Altitude			32101
2021-05-12 01:53:00	Bleed Engine PRV Valve	1	1	
2021-05-12 01:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-12 01:53:00	Carrier code (two character)			MU
2021-05-12 01:53:00	Core Speed	91.7	91.7	
2021-05-12 01:53:00	Date GE Received			05/12/2021
2021-05-12 01:53:00	Date of Report			05/12/2021
2021-05-12 01:53:00	Departure Station			ZBT
2021-05-12 01:53:00	Destination Station			ZPP
2021-05-12 01:53:00	Downlink Ground Station			KMG
2021-05-12 01:53:00	EGT Exhaust Gas Temperature	615	611	
2021-05-12 01:53:00	Engine Serial Number	0 0	0 0	
2021-05-12 01:53:00	Flight Counter			2559

2021-05-12 01:53:00	Flight Number ACARS			5752
2021-05-12 01:53:00	Flight Number ACMS			5752
2021-05-12 01:53:00	Flight Phase ACMS			SCR2
2021-05-12 01:53:00	Fuel Flow	1235	1221	
2021-05-12 01:53:00	Ground Speed			422.5
2021-05-12 01:53:00	Isolation valve left			0
2021-05-12 01:53:00	Leg			1
2021-05-12 01:53:00	Mach Number			0.756
2021-05-12 01:53:00	Message Type			CES B737NG CRZ
2021-05-12 01:53:00	N1 Indicated Fan Speed	85.7	85.7	
2021-05-12 01:53:00	Oil Pressure	45	48	
2021-05-12 01:53:00	Oil Temperature	101	100	
2021-05-12 01:53:00	Report Number ACMS			CRZ
2021-05-12 01:53:00	Software ID ACMS			A85 28
2021-05-12 01:53:00	Temperature Static Air			-46.5
2021-05-12 01:53:00	Throttle Lever Angle	61.2	61.2	
2021-05-12 01:53:00	Time GE Received			04:10:06
2021-05-12 01:53:00	Time Of Report			01:53:00
2021-05-12 01:53:00	Total Air Temperature Aircraft			-20.5
2021-05-12 01:53:00	Unknown parameter/formatting character			0
2021-05-12 01:53:00	Unknown parameter/formatting character			0
2021-05-12 01:53:00	Vibration N1 #1 Bearing	0.3	0.25	
2021-05-12 01:53:00	Vibration N1 Phase Angle #1 Bearing	30	112	
2021-05-12 01:53:00	Vibration N1 Phase Angle Turbine Frame	25	114	
2021-05-12 01:53:00	Vibration N1 Turbine Frame	0.54	0.44	
2021-05-12 01:53:00	Vibration N2 #1 Bearing	0.06	0.08	
2021-05-12 01:53:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-05-11 14:36:00	(1)		61.9	21
2021-05-11 14:36:00	(1)			751
2021-05-11 14:36:00	A/I Valve Position Nacelle	0	0	
2021-05-11 14:36:00	A/I valve position Wing			0
2021-05-11 14:36:00	Air Conditioning Pack 1			1
2021-05-11 14:36:00	Air Conditioning Pack 1 Level			1
2021-05-11 14:36:00	Air Conditioning Pack 1 On			1
2021-05-11 14:36:00	Air Conditioning Pack 2			1
2021-05-11 14:36:00	Air Conditioning Pack 2 Level			1
2021-05-11 14:36:00	Air Conditioning Pack 2 On			1
2021-05-11 14:36:00	Air Speed Indicated			244.5
2021-05-11 14:36:00	Aircraft Gross Weight			64446
2021-05-11 14:36:00	Aircraft Incoming Tail Number			B-1791
2021-05-11 14:36:00	Altitude			37103
2021-05-11 14:36:00	Bleed Engine PRV Valve	1	1	
2021-05-11 14:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-11 14:36:00	Carrier code (two character)			MU
2021-05-11 14:36:00	Core Speed	91.4	91.2	
2021-05-11 14:36:00	Date GE Received			05/11/2021
2021-05-11 14:36:00	Date of Report			05/11/2021
2021-05-11 14:36:00	Departure Station			ZPP
2021-05-11 14:36:00	Destination Station			ZBT
2021-05-11 14:36:00	Downlink Ground Station			SJW
2021-05-11 14:36:00	EGT Exhaust Gas Temperature	633	637	
2021-05-11 14:36:00	Engine Serial Number	0 0	0 0	
2021-05-11 14:36:00	Flight Counter			2142
2021-05-11 14:36:00	Flight Number ACARS			5751
2021-05-11 14:36:00	Flight Number ACMS			5751
2021-05-11 14:36:00	Flight Phase ACMS			SCR2
2021-05-11 14:36:00	Fuel Flow	1105	1096	
2021-05-11 14:36:00	Ground Speed			461.1
2021-05-11 14:36:00	Isolation valve left			0
2021-05-11 14:36:00	Leg			1
2021-05-11 14:36:00	Mach Number			0.759

2021-05-11 14:36:00	Message Type			CES B737NG CRZ
2021-05-11 14:36:00	N1 Indicated Fan Speed	87.4	87.4	
2021-05-11 14:36:00	Oil Pressure	43	45	
2021-05-11 14:36:00	Oil Temperature	104	103	
2021-05-11 14:36:00	Report Number ACMS			CRZ
2021-05-11 14:36:00	Software ID ACMS			A85 28
2021-05-11 14:36:00	Temperature Static Air			-53.8
2021-05-11 14:36:00	Throttle Lever Angle	62	61.9	
2021-05-11 14:36:00	Time GE Received			15:55:00
2021-05-11 14:36:00	Time Of Report			14:36:00
2021-05-11 14:36:00	Total Air Temperature Aircraft			-28.5
2021-05-11 14:36:00	Unknown parameter/formatting character			0
2021-05-11 14:36:00	Unknown parameter/formatting character			0
2021-05-11 14:36:00	Vibration N1 #1 Bearing	0.14	0.11	
2021-05-11 14:36:00	Vibration N1 Phase Angle #1 Bearing	33	100	
2021-05-11 14:36:00	Vibration N1 Phase Angle Turbine Frame	17	107	
2021-05-11 14:36:00	Vibration N1 Turbine Frame	0.5	0.29	
2021-05-11 14:36:00	Vibration N2 #1 Bearing	0.03	0.09	
2021-05-11 14:36:00	Vibration N2 Turbine Frame	0	0.08	
2021-05-11 09:04:00	(1)		60.2	21
2021-05-11 09:04:00	(1)			706
2021-05-11 09:04:00	A/I Valve Position Nacelle	0	0	
2021-05-11 09:04:00	A/I valve position Wing			0
2021-05-11 09:04:00	Air Conditioning Pack 1			1
2021-05-11 09:04:00	Air Conditioning Pack 1 Level			1
2021-05-11 09:04:00	Air Conditioning Pack 1 On			1
2021-05-11 09:04:00	Air Conditioning Pack 2			1
2021-05-11 09:04:00	Air Conditioning Pack 2 Level			1
2021-05-11 09:04:00	Air Conditioning Pack 2 On			1
2021-05-11 09:04:00	Air Speed Indicated			309.7
2021-05-11 09:04:00	Aircraft Gross Weight			66532
2021-05-11 09:04:00	Aircraft Incoming Tail Number			B-1791
2021-05-11 09:04:00	Altitude			23611
2021-05-11 09:04:00	Bleed Engine PRV Valve	1	1	
2021-05-11 09:04:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-11 09:04:00	Carrier code (two character)			MU
2021-05-11 09:04:00	Core Speed	92.7	92.7	
2021-05-11 09:04:00	Date GE Received			05/11/2021
2021-05-11 09:04:00	Date of Report			05/11/2021
2021-05-11 09:04:00	Departure Station			ZBA
2021-05-11 09:04:00	Destination Station			ZPP
2021-05-11 09:04:00	Downlink Ground Station			KMG
2021-05-11 09:04:00	EGT Exhaust Gas Temperature	617	617	
2021-05-11 09:04:00	Engine Serial Number	0 0	0 0	
2021-05-11 09:04:00	Flight Counter			1254
2021-05-11 09:04:00	Flight Number ACARS			5706
2021-05-11 09:04:00	Flight Number ACMS			5706
2021-05-11 09:04:00	Flight Phase ACMS			SCR2
2021-05-11 09:04:00	Fuel Flow	1462	1447	
2021-05-11 09:04:00	Ground Speed			429.9
2021-05-11 09:04:00	Isolation valve left			0
2021-05-11 09:04:00	Leg			1
2021-05-11 09:04:00	Mach Number			0.719
2021-05-11 09:04:00	Message Type			CES B737NG CRZ
2021-05-11 09:04:00	N1 Indicated Fan Speed	83.3	83.4	
2021-05-11 09:04:00	Oil Pressure	49	51	
2021-05-11 09:04:00	Oil Temperature	101	100	
2021-05-11 09:04:00	Report Number ACMS			CRZ
2021-05-11 09:04:00	Software ID ACMS			A85 28
2021-05-11 09:04:00	Temperature Static Air			-25.2
2021-05-11 09:04:00	Throttle Lever Angle	60.2	60.2	

2021-05-11 09:04:00	Time GE Received			11:24:00
2021-05-11 09:04:00	Time Of Report			09:04:00
2021-05-11 09:04:00	Total Air Temperature Aircraft			0.5
2021-05-11 09:04:00	Unknown parameter/formatting character			0
2021-05-11 09:04:00	Unknown parameter/formatting character			0
2021-05-11 09:04:00	Vibration N1 #1 Bearing	0.31	0.23	
2021-05-11 09:04:00	Vibration N1 Phase Angle #1 Bearing	13	100	
2021-05-11 09:04:00	Vibration N1 Phase Angle Turbine Frame	26	101	
2021-05-11 09:04:00	Vibration N1 Turbine Frame	0.46	0.34	
2021-05-11 09:04:00	Vibration N2 #1 Bearing	0.02	0.08	
2021-05-11 09:04:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-05-11 04:53:00	(1)			21
2021-05-11 04:53:00	(1)			705
2021-05-11 04:53:00	A/I Valve Position Nacelle	0	0	
2021-05-11 04:53:00	A/I valve position Wing			0
2021-05-11 04:53:00	Air Conditioning Pack 1			1
2021-05-11 04:53:00	Air Conditioning Pack 1 Level			1
2021-05-11 04:53:00	Air Conditioning Pack 1 On			1
2021-05-11 04:53:00	Air Conditioning Pack 2			1
2021-05-11 04:53:00	Air Conditioning Pack 2 Level			1
2021-05-11 04:53:00	Air Conditioning Pack 2 On			1
2021-05-11 04:53:00	Air Speed Indicated			255.9
2021-05-11 04:53:00	Aircraft Gross Weight			68383
2021-05-11 04:53:00	Aircraft Incoming Tail Number			B-1791
2021-05-11 04:53:00	Altitude			35111
2021-05-11 04:53:00	Bleed Engine PRV Valve	1	1	
2021-05-11 04:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-11 04:53:00	Carrier code (two character)			MU
2021-05-11 04:53:00	Core Speed	93.3	93.1	
2021-05-11 04:53:00	Date GE Received			05/11/2021
2021-05-11 04:53:00	Date of Report			05/11/2021
2021-05-11 04:53:00	Departure Station			ZPP
2021-05-11 04:53:00	Destination Station			ZBA
2021-05-11 04:53:00	Downlink Ground Station			SJW
2021-05-11 04:53:00	EGT Exhaust Gas Temperature	667	670	
2021-05-11 04:53:00	Engine Serial Number	0 0	0 0	
2021-05-11 04:53:00	Flight Counter			1594
2021-05-11 04:53:00	Flight Number ACARS			5705
2021-05-11 04:53:00	Flight Number ACMS			5705
2021-05-11 04:53:00	Flight Phase ACMS			SCR2
2021-05-11 04:53:00	Fuel Flow	1279	1270	
2021-05-11 04:53:00	Ground Speed			460.6
2021-05-11 04:53:00	Isolation valve left			0
2021-05-11 04:53:00	Leg			1
2021-05-11 04:53:00	Mach Number			0.759
2021-05-11 04:53:00	Message Type			CES B737NG CRZ
2021-05-11 04:53:00	N1 Indicated Fan Speed	89.7	89.7	
2021-05-11 04:53:00	Oil Pressure	45	47	
2021-05-11 04:53:00	Oil Temperature	106	105	
2021-05-11 04:53:00	Report Number ACMS			CRZ
2021-05-11 04:53:00	Software ID ACMS			A85 28
2021-05-11 04:53:00	Temperature Static Air			-46.3
2021-05-11 04:53:00	Throttle Lever Angle	62.9	62.9	
2021-05-11 04:53:00	Time GE Received			06:39:34
2021-05-11 04:53:00	Time Of Report			04:53:00
2021-05-11 04:53:00	Total Air Temperature Aircraft			-20
2021-05-11 04:53:00	Unknown parameter/formatting character			0
2021-05-11 04:53:00	Unknown parameter/formatting character			0
2021-05-11 04:53:00	Vibration N1 #1 Bearing	0.47	0.24	
2021-05-11 04:53:00	Vibration N1 Phase Angle #1 Bearing	29	153	
2021-05-11 04:53:00	Vibration N1 Phase Angle Turbine Frame	29	115	

2021-05-11 04:53:00	Vibration N1 Turbine Frame	0.83	0.32	
2021-05-11 04:53:00	Vibration N2 #1 Bearing	0.01	0.04	
2021-05-11 04:53:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-05-10 09:28:00	(1)		61.7	21
2021-05-10 09:28:00	(1)			736
2021-05-10 09:28:00	A/I Valve Position Nacelle	0	0	
2021-05-10 09:28:00	A/I valve position Wing			0
2021-05-10 09:28:00	Air Conditioning Pack 1			1
2021-05-10 09:28:00	Air Conditioning Pack 1 Level			1
2021-05-10 09:28:00	Air Conditioning Pack 1 On			1
2021-05-10 09:28:00	Air Conditioning Pack 2			1
2021-05-10 09:28:00	Air Conditioning Pack 2 Level			1
2021-05-10 09:28:00	Air Conditioning Pack 2 On			1
2021-05-10 09:28:00	Air Speed Indicated			274.4
2021-05-10 09:28:00	Aircraft Gross Weight			64446
2021-05-10 09:28:00	Aircraft Incoming Tail Number			B-1791
2021-05-10 09:28:00	Altitude			32102
2021-05-10 09:28:00	Bleed Engine PRV Valve	1	1	
2021-05-10 09:28:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-10 09:28:00	Carrier code (two character)			MU
2021-05-10 09:28:00	Core Speed	93.8	93.8	
2021-05-10 09:28:00	Date GE Received			05/10/2021
2021-05-10 09:28:00	Date of Report			05/10/2021
2021-05-10 09:28:00	Departure Station			ZGG
2021-05-10 09:28:00	Destination Station			ZPP
2021-05-10 09:28:00	Downlink Ground Station			KMG
2021-05-10 09:28:00	EGT Exhaust Gas Temperature	657	654	
2021-05-10 09:28:00	Engine Serial Number	0 0	0 0	
2021-05-10 09:28:00	Flight Counter			1017
2021-05-10 09:28:00	Flight Number ACARS			5736
2021-05-10 09:28:00	Flight Number ACMS			5736
2021-05-10 09:28:00	Flight Phase ACMS			SCR2
2021-05-10 09:28:00	Fuel Flow	1275	1261	
2021-05-10 09:28:00	Ground Speed			425.1
2021-05-10 09:28:00	Isolation valve left			0
2021-05-10 09:28:00	Leg			1
2021-05-10 09:28:00	Mach Number			0.76
2021-05-10 09:28:00	Message Type			CES B737NG CRZ
2021-05-10 09:28:00	N1 Indicated Fan Speed	87.6	87.6	
2021-05-10 09:28:00	Oil Pressure	45	47	
2021-05-10 09:28:00	Oil Temperature	113	112	
2021-05-10 09:28:00	Report Number ACMS			CRZ
2021-05-10 09:28:00	Software ID ACMS			A85 28
2021-05-10 09:28:00	Temperature Static Air			-35.5
2021-05-10 09:28:00	Throttle Lever Angle	61.7	61.7	
2021-05-10 09:28:00	Time GE Received			10:38:16
2021-05-10 09:28:00	Time Of Report			09:28:00
2021-05-10 09:28:00	Total Air Temperature Aircraft			-8
2021-05-10 09:28:00	Unknown parameter/formatting character			0
2021-05-10 09:28:00	Unknown parameter/formatting character			0
2021-05-10 09:28:00	Vibration N1 #1 Bearing	0.37	0.18	
2021-05-10 09:28:00	Vibration N1 Phase Angle #1 Bearing	22	97	
2021-05-10 09:28:00	Vibration N1 Phase Angle Turbine Frame	41	107	
2021-05-10 09:28:00	Vibration N1 Turbine Frame	0.5	0.42	
2021-05-10 09:28:00	Vibration N2 #1 Bearing	0.05	0.09	
2021-05-10 09:28:00	Vibration N2 Turbine Frame	0.06	0.07	
2021-05-10 06:35:00	(1)		61	21
2021-05-10 06:35:00	(1)			735
2021-05-10 06:35:00	A/I Valve Position Nacelle	0	0	
2021-05-10 06:35:00	A/I valve position Wing			0
2021-05-10 06:35:00	Air Conditioning Pack 1			1

2021-05-10 06:35:00	Air Conditioning Pack 1 Level			1
2021-05-10 06:35:00	Air Conditioning Pack 1 On			1
2021-05-10 06:35:00	Air Conditioning Pack 2			1
2021-05-10 06:35:00	Air Conditioning Pack 2 Level			1
2021-05-10 06:35:00	Air Conditioning Pack 2 On			1
2021-05-10 06:35:00	Air Speed Indicated			258.6
2021-05-10 06:35:00	Aircraft Gross Weight			62922
2021-05-10 06:35:00	Aircraft Incoming Tail Number			B-1791
2021-05-10 06:35:00	Altitude			35105
2021-05-10 06:35:00	Bleed Engine PRV Valve	1	1	
2021-05-10 06:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-10 06:35:00	Carrier code (two character)			MU
2021-05-10 06:35:00	Core Speed	92.4	92.2	
2021-05-10 06:35:00	Date GE Received			05/10/2021
2021-05-10 06:35:00	Date of Report			05/10/2021
2021-05-10 06:35:00	Departure Station			ZPP
2021-05-10 06:35:00	Destination Station			ZGG
2021-05-10 06:35:00	Downlink Ground Station			CAN
2021-05-10 06:35:00	EGT Exhaust Gas Temperature	638	647	
2021-05-10 06:35:00	Engine Serial Number	0 0	0 0	
2021-05-10 06:35:00	Flight Counter			2522
2021-05-10 06:35:00	Flight Number ACARS			5735
2021-05-10 06:35:00	Flight Number ACMS			5735
2021-05-10 06:35:00	Flight Phase ACMS			SCR1
2021-05-10 06:35:00	Fuel Flow	1129	1130	
2021-05-10 06:35:00	Ground Speed			511.6
2021-05-10 06:35:00	Isolation valve left			0
2021-05-10 06:35:00	Leg			1
2021-05-10 06:35:00	Mach Number			0.765
2021-05-10 06:35:00	Message Type			CES B737NG CRZ
2021-05-10 06:35:00	N1 Indicated Fan Speed	87	87	
2021-05-10 06:35:00	Oil Pressure	43	45	
2021-05-10 06:35:00	Oil Temperature	112	110	
2021-05-10 06:35:00	Report Number ACMS			CRZ
2021-05-10 06:35:00	Software ID ACMS			A85 28
2021-05-10 06:35:00	Temperature Static Air			-44.2
2021-05-10 06:35:00	Throttle Lever Angle	61	61	
2021-05-10 06:35:00	Time GE Received			07:20:51
2021-05-10 06:35:00	Time Of Report			06:35:00
2021-05-10 06:35:00	Total Air Temperature Aircraft			-17.3
2021-05-10 06:35:00	Unknown parameter/formatting character			0
2021-05-10 06:35:00	Unknown parameter/formatting character			0
2021-05-10 06:35:00	Vibration N1 #1 Bearing	0.31	0.1	
2021-05-10 06:35:00	Vibration N1 Phase Angle #1 Bearing	17	115	
2021-05-10 06:35:00	Vibration N1 Phase Angle Turbine Frame	27	99	
2021-05-10 06:35:00	Vibration N1 Turbine Frame	0.57	0.33	
2021-05-10 06:35:00	Vibration N2 #1 Bearing	0.05	0.04	
2021-05-10 06:35:00	Vibration N2 Turbine Frame	0.04	0.06	
2021-05-10 01:39:00	(1)		57.5	21
2021-05-10 01:39:00	(1)			827
2021-05-10 01:39:00	A/I Valve Position Nacelle	0	0	
2021-05-10 01:39:00	A/I valve position Wing			0
2021-05-10 01:39:00	Air Conditioning Pack 1			1
2021-05-10 01:39:00	Air Conditioning Pack 1 Level			1
2021-05-10 01:39:00	Air Conditioning Pack 1 On			1
2021-05-10 01:39:00	Air Conditioning Pack 2			1
2021-05-10 01:39:00	Air Conditioning Pack 2 Level			1
2021-05-10 01:39:00	Air Conditioning Pack 2 On			1
2021-05-10 01:39:00	Air Speed Indicated			266.2
2021-05-10 01:39:00	Aircraft Gross Weight			63775
2021-05-10 01:39:00	Aircraft Incoming Tail Number			B-1791

2021-05-10 01:39:00	Altitude			25601
2021-05-10 01:39:00	Bleed Engine PRV Valve	1	1	
2021-05-10 01:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-10 01:39:00	Carrier code (two character)			MU
2021-05-10 01:39:00	Core Speed	91.7	91.5	
2021-05-10 01:39:00	Date GE Received			05/10/2021
2021-05-10 01:39:00	Date of Report			05/10/2021
2021-05-10 01:39:00	Departure Station			ZGH
2021-05-10 01:39:00	Destination Station			ZPP
2021-05-10 01:39:00	Downlink Ground Station			KMG
2021-05-10 01:39:00	EGT Exhaust Gas Temperature	600	596	
2021-05-10 01:39:00	Engine Serial Number	0 0	0 0	
2021-05-10 01:39:00	Flight Counter			2178
2021-05-10 01:39:00	Flight Number ACARS			5827
2021-05-10 01:39:00	Flight Number ACMS			5827
2021-05-10 01:39:00	Flight Phase ACMS			SCR2
2021-05-10 01:39:00	Fuel Flow	1176	1158	
2021-05-10 01:39:00	Ground Speed			366
2021-05-10 01:39:00	Isolation valve left			0
2021-05-10 01:39:00	Leg			1
2021-05-10 01:39:00	Mach Number			0.648
2021-05-10 01:39:00	Message Type			CES B737NG CRZ
2021-05-10 01:39:00	N1 Indicated Fan Speed	80.5	80.3	
2021-05-10 01:39:00	Oil Pressure	46	48	
2021-05-10 01:39:00	Oil Temperature	105	105	
2021-05-10 01:39:00	Report Number ACMS			CRZ
2021-05-10 01:39:00	Software ID ACMS			A85 28
2021-05-10 01:39:00	Temperature Static Air			-22.5
2021-05-10 01:39:00	Throttle Lever Angle	57.6	57.5	
2021-05-10 01:39:00	Time GE Received			02:26:53
2021-05-10 01:39:00	Time Of Report			01:39:00
2021-05-10 01:39:00	Total Air Temperature Aircraft			-1.3
2021-05-10 01:39:00	Unknown parameter/formatting character			0
2021-05-10 01:39:00	Unknown parameter/formatting character			0
2021-05-10 01:39:00	Vibration N1 #1 Bearing	0.13	0.17	
2021-05-10 01:39:00	Vibration N1 Phase Angle #1 Bearing	3	113	
2021-05-10 01:39:00	Vibration N1 Phase Angle Turbine Frame	345	109	
2021-05-10 01:39:00	Vibration N1 Turbine Frame	0.41	0.26	
2021-05-10 01:39:00	Vibration N2 #1 Bearing	0.03	0.05	
2021-05-10 01:39:00	Vibration N2 Turbine Frame	0.03	0.07	
2021-05-09 14:08:00	(1)		58.5	21
2021-05-09 14:08:00	(1)			828
2021-05-09 14:08:00	A/I Valve Position Nacelle	0	0	
2021-05-09 14:08:00	A/I valve position Wing			0
2021-05-09 14:08:00	Air Conditioning Pack 1			1
2021-05-09 14:08:00	Air Conditioning Pack 1 Level			1
2021-05-09 14:08:00	Air Conditioning Pack 1 On			1
2021-05-09 14:08:00	Air Conditioning Pack 2			1
2021-05-09 14:08:00	Air Conditioning Pack 2 Level			1
2021-05-09 14:08:00	Air Conditioning Pack 2 On			1
2021-05-09 14:08:00	Air Speed Indicated			279.1
2021-05-09 14:08:00	Aircraft Gross Weight			63466
2021-05-09 14:08:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 14:08:00	Altitude			24599
2021-05-09 14:08:00	Bleed Engine PRV Valve	1	1	
2021-05-09 14:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 14:08:00	Carrier code (two character)			MU
2021-05-09 14:08:00	Core Speed	92.5	92.6	
2021-05-09 14:08:00	Date GE Received			05/09/2021
2021-05-09 14:08:00	Date of Report			05/09/2021
2021-05-09 14:08:00	Departure Station			ZPP

2021-05-09 14:08:00	Destination Station			ZGH
2021-05-09 14:08:00	Downlink Ground Station			HHA
2021-05-09 14:08:00	EGT Exhaust Gas Temperature	611	611	
2021-05-09 14:08:00	Engine Serial Number	0 0	0 0	
2021-05-09 14:08:00	Flight Counter			4066
2021-05-09 14:08:00	Flight Number ACARS			5828
2021-05-09 14:08:00	Flight Number ACMS			5828
2021-05-09 14:08:00	Flight Phase ACMS			SCR1
2021-05-09 14:08:00	Fuel Flow	1257	1251	
2021-05-09 14:08:00	Ground Speed			443.6
2021-05-09 14:08:00	Isolation valve left			0
2021-05-09 14:08:00	Leg			1
2021-05-09 14:08:00	Mach Number			0.665
2021-05-09 14:08:00	Message Type			CES B737NG CRZ
2021-05-09 14:08:00	N1 Indicated Fan Speed	81.3	81.4	
2021-05-09 14:08:00	Oil Pressure	47	49	
2021-05-09 14:08:00	Oil Temperature	108	107	
2021-05-09 14:08:00	Report Number ACMS			CRZ
2021-05-09 14:08:00	Software ID ACMS			A85 28
2021-05-09 14:08:00	Temperature Static Air			-19.8
2021-05-09 14:08:00	Throttle Lever Angle	58.4	58.5	
2021-05-09 14:08:00	Time GE Received			15:10:31
2021-05-09 14:08:00	Time Of Report			14:08:00
2021-05-09 14:08:00	Total Air Temperature Aircraft			2.8
2021-05-09 14:08:00	Unknown parameter/formatting character			0
2021-05-09 14:08:00	Unknown parameter/formatting character			0
2021-05-09 14:08:00	Vibration N1 #1 Bearing	0.23	0.15	
2021-05-09 14:08:00	Vibration N1 Phase Angle #1 Bearing	7	115	
2021-05-09 14:08:00	Vibration N1 Phase Angle Turbine Frame	356	109	
2021-05-09 14:08:00	Vibration N1 Turbine Frame	0.56	0.26	
2021-05-09 14:08:00	Vibration N2 #1 Bearing	0.02	0.05	
2021-05-09 14:08:00	Vibration N2 Turbine Frame	0.03	0.09	
2021-05-09 10:12:00	(1)		60.8	21
2021-05-09 10:12:00	(1)			810
2021-05-09 10:12:00	A/I Valve Position Nacelle	0	0	
2021-05-09 10:12:00	A/I valve position Wing			0
2021-05-09 10:12:00	Air Conditioning Pack 1			1
2021-05-09 10:12:00	Air Conditioning Pack 1 Level			1
2021-05-09 10:12:00	Air Conditioning Pack 1 On			1
2021-05-09 10:12:00	Air Conditioning Pack 2			1
2021-05-09 10:12:00	Air Conditioning Pack 2 Level			1
2021-05-09 10:12:00	Air Conditioning Pack 2 On			1
2021-05-09 10:12:00	Air Speed Indicated			260.9
2021-05-09 10:12:00	Aircraft Gross Weight			62523
2021-05-09 10:12:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 10:12:00	Altitude			34106
2021-05-09 10:12:00	Bleed Engine PRV Valve	1	1	
2021-05-09 10:12:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 10:12:00	Carrier code (two character)			MU
2021-05-09 10:12:00	Core Speed	92.1	91.9	
2021-05-09 10:12:00	Date GE Received			05/09/2021
2021-05-09 10:12:00	Date of Report			05/09/2021
2021-05-09 10:12:00	Departure Station			ZSS
2021-05-09 10:12:00	Destination Station			ZPP
2021-05-09 10:12:00	Downlink Ground Station			KMG
2021-05-09 10:12:00	EGT Exhaust Gas Temperature	631	635	
2021-05-09 10:12:00	Engine Serial Number	0 0	0 0	
2021-05-09 10:12:00	Flight Counter			525
2021-05-09 10:12:00	Flight Number ACARS			5810
2021-05-09 10:12:00	Flight Number ACMS			5810
2021-05-09 10:12:00	Flight Phase ACMS			SCR2

2021-05-09 10:12:00	Fuel Flow	1158	1154	
2021-05-09 10:12:00	Ground Speed			402.1
2021-05-09 10:12:00	Isolation valve left			0
2021-05-09 10:12:00	Leg			1
2021-05-09 10:12:00	Mach Number			0.757
2021-05-09 10:12:00	Message Type			CES B737NG CRZ
2021-05-09 10:12:00	N1 Indicated Fan Speed	86.3	86.3	
2021-05-09 10:12:00	Oil Pressure	43	46	
2021-05-09 10:12:00	Oil Temperature	107	106	
2021-05-09 10:12:00	Report Number ACMS			CRZ
2021-05-09 10:12:00	Software ID ACMS			A85 28
2021-05-09 10:12:00	Temperature Static Air			-44.7
2021-05-09 10:12:00	Throttle Lever Angle	60.8	60.8	
2021-05-09 10:12:00	Time GE Received			12:16:45
2021-05-09 10:12:00	Time Of Report			10:12:00
2021-05-09 10:12:00	Total Air Temperature Aircraft			-18.8
2021-05-09 10:12:00	Unknown parameter/formatting character			0
2021-05-09 10:12:00	Unknown parameter/formatting character			0
2021-05-09 10:12:00	Vibration N1 #1 Bearing	0.27	0.11	
2021-05-09 10:12:00	Vibration N1 Phase Angle #1 Bearing	17	123	
2021-05-09 10:12:00	Vibration N1 Phase Angle Turbine Frame	24	109	
2021-05-09 10:12:00	Vibration N1 Turbine Frame	0.53	0.3	
2021-05-09 10:12:00	Vibration N2 #1 Bearing	0.05	0.05	
2021-05-09 10:12:00	Vibration N2 Turbine Frame	0.01	0.06	
2021-05-09 05:52:00	(1)			62
2021-05-09 05:52:00	(1)			21
2021-05-09 05:52:00	A/I Valve Position Nacelle	0	0	809
2021-05-09 05:52:00	A/I valve position Wing			0
2021-05-09 05:52:00	Air Conditioning Pack 1			1
2021-05-09 05:52:00	Air Conditioning Pack 1 Level			1
2021-05-09 05:52:00	Air Conditioning Pack 1 On			1
2021-05-09 05:52:00	Air Conditioning Pack 2			1
2021-05-09 05:52:00	Air Conditioning Pack 2 Level			1
2021-05-09 05:52:00	Air Conditioning Pack 2 On			1
2021-05-09 05:52:00	Air Speed Indicated			259.4
2021-05-09 05:52:00	Aircraft Gross Weight			65770
2021-05-09 05:52:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 05:52:00	Altitude			35097
2021-05-09 05:52:00	Bleed Engine PRV Valve	1	1	
2021-05-09 05:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 05:52:00	Carrier code (two character)			MU
2021-05-09 05:52:00	Core Speed	92.8	92.5	
2021-05-09 05:52:00	Date GE Received			05/09/2021
2021-05-09 05:52:00	Date of Report			05/09/2021
2021-05-09 05:52:00	Departure Station			ZPP
2021-05-09 05:52:00	Destination Station			ZSS
2021-05-09 05:52:00	Downlink Ground Station			WUX
2021-05-09 05:52:00	EGT Exhaust Gas Temperature	649	654	
2021-05-09 05:52:00	Engine Serial Number	0 0	0 0	
2021-05-09 05:52:00	Flight Counter			731
2021-05-09 05:52:00	Flight Number ACARS			5809
2021-05-09 05:52:00	Flight Number ACMS			5809
2021-05-09 05:52:00	Flight Phase ACMS			SCR2
2021-05-09 05:52:00	Fuel Flow	1213	1208	
2021-05-09 05:52:00	Ground Speed			490.9
2021-05-09 05:52:00	Isolation valve left			0
2021-05-09 05:52:00	Leg			1
2021-05-09 05:52:00	Mach Number			0.768
2021-05-09 05:52:00	Message Type			CES B737NG CRZ
2021-05-09 05:52:00	N1 Indicated Fan Speed	88.3	88.2	
2021-05-09 05:52:00	Oil Pressure	44	46	

2021-05-09 05:52:00	Oil Temperature	109	107	
2021-05-09 05:52:00	Report Number ACMS			CRZ
2021-05-09 05:52:00	Software ID ACMS			A85 28
2021-05-09 05:52:00	Temperature Static Air			-46.5
2021-05-09 05:52:00	Throttle Lever Angle	62	62	
2021-05-09 05:52:00	Time GE Received			07:35:44
2021-05-09 05:52:00	Time Of Report			05:52:00
2021-05-09 05:52:00	Total Air Temperature Aircraft			-19.8
2021-05-09 05:52:00	Unknown parameter/formatting character			0
2021-05-09 05:52:00	Unknown parameter/formatting character			0
2021-05-09 05:52:00	Vibration N1 #1 Bearing	0.4	0.15	
2021-05-09 05:52:00	Vibration N1 Phase Angle #1 Bearing	33	126	
2021-05-09 05:52:00	Vibration N1 Phase Angle Turbine Frame	24	136	
2021-05-09 05:52:00	Vibration N1 Turbine Frame	0.6	0.35	
2021-05-09 05:52:00	Vibration N2 #1 Bearing	0.04	0.04	
2021-05-09 05:52:00	Vibration N2 Turbine Frame	0.04	0.06	
2021-05-09 02:51:00	(1)		59.8	21
2021-05-09 02:51:00	(1)			746
2021-05-09 02:51:00	A/I Valve Position Nacelle	0	0	
2021-05-09 02:51:00	A/I valve position Wing			0
2021-05-09 02:51:00	Air Conditioning Pack 1			1
2021-05-09 02:51:00	Air Conditioning Pack 1 Level			1
2021-05-09 02:51:00	Air Conditioning Pack 1 On			1
2021-05-09 02:51:00	Air Conditioning Pack 2			1
2021-05-09 02:51:00	Air Conditioning Pack 2 Level			1
2021-05-09 02:51:00	Air Conditioning Pack 2 On			1
2021-05-09 02:51:00	Air Speed Indicated			291.4
2021-05-09 02:51:00	Aircraft Gross Weight			59493
2021-05-09 02:51:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 02:51:00	Altitude			25603
2021-05-09 02:51:00	Bleed Engine PRV Valve	1	1	
2021-05-09 02:51:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 02:51:00	Carrier code (two character)			MU
2021-05-09 02:51:00	Core Speed	93.3	93.2	
2021-05-09 02:51:00	Date GE Received			05/09/2021
2021-05-09 02:51:00	Date of Report			05/09/2021
2021-05-09 02:51:00	Departure Station			ZGN
2021-05-09 02:51:00	Destination Station			ZPP
2021-05-09 02:51:00	Downlink Ground Station			KMG
2021-05-09 02:51:00	EGT Exhaust Gas Temperature	625	623	
2021-05-09 02:51:00	Engine Serial Number	0 0	0 0	
2021-05-09 02:51:00	Flight Counter			2114
2021-05-09 02:51:00	Flight Number ACARS			9746
2021-05-09 02:51:00	Flight Number ACMS			9746
2021-05-09 02:51:00	Flight Phase ACMS			SCR1
2021-05-09 02:51:00	Fuel Flow	1332	1310	
2021-05-09 02:51:00	Ground Speed			415.5
2021-05-09 02:51:00	Isolation valve left			0
2021-05-09 02:51:00	Leg			1
2021-05-09 02:51:00	Mach Number			0.706
2021-05-09 02:51:00	Message Type			CES B737NG CRZ
2021-05-09 02:51:00	N1 Indicated Fan Speed	83.5	83.4	
2021-05-09 02:51:00	Oil Pressure	47	49	
2021-05-09 02:51:00	Oil Temperature	108	108	
2021-05-09 02:51:00	Report Number ACMS			CRZ
2021-05-09 02:51:00	Software ID ACMS			A85 28
2021-05-09 02:51:00	Temperature Static Air			-21.7
2021-05-09 02:51:00	Throttle Lever Angle	59.9	59.8	
2021-05-09 02:51:00	Time GE Received			03:30:19
2021-05-09 02:51:00	Time Of Report			02:51:00
2021-05-09 02:51:00	Total Air Temperature Aircraft			3.3

2021-05-09 02:51:00	Unknown parameter/formatting character			0
2021-05-09 02:51:00	Unknown parameter/formatting character			0
2021-05-09 02:51:00	Vibration N1 #1 Bearing	0.2	0.2	
2021-05-09 02:51:00	Vibration N1 Phase Angle #1 Bearing	15	107	
2021-05-09 02:51:00	Vibration N1 Phase Angle Turbine Frame	32	112	
2021-05-09 02:51:00	Vibration N1 Turbine Frame	0.4	0.35	
2021-05-09 02:51:00	Vibration N2 #1 Bearing	0.03	0.09	
2021-05-09 02:51:00	Vibration N2 Turbine Frame	0.05	0.11	
2021-05-09 00:32:00	(1)			21
2021-05-09 00:32:00	(1)			745
2021-05-09 00:32:00	A/I Valve Position Nacelle	0	0	
2021-05-09 00:32:00	A/I valve position Wing			0
2021-05-09 00:32:00	Air Conditioning Pack 1			1
2021-05-09 00:32:00	Air Conditioning Pack 1 Level			1
2021-05-09 00:32:00	Air Conditioning Pack 1 On			1
2021-05-09 00:32:00	Air Conditioning Pack 2			1
2021-05-09 00:32:00	Air Conditioning Pack 2 Level			1
2021-05-09 00:32:00	Air Conditioning Pack 2 On			1
2021-05-09 00:32:00	Air Speed Indicated			279.9
2021-05-09 00:32:00	Aircraft Gross Weight			56481
2021-05-09 00:32:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 00:32:00	Altitude			24601
2021-05-09 00:32:00	Bleed Engine PRV Valve	1	1	
2021-05-09 00:32:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 00:32:00	Carrier code (two character)			MU
2021-05-09 00:32:00	Core Speed	92	92	
2021-05-09 00:32:00	Date GE Received			05/09/2021
2021-05-09 00:32:00	Date of Report			05/09/2021
2021-05-09 00:32:00	Departure Station			ZPP
2021-05-09 00:32:00	Destination Station			ZGN
2021-05-09 00:32:00	Downlink Ground Station			NNG
2021-05-09 00:32:00	EGT Exhaust Gas Temperature	601	602	
2021-05-09 00:32:00	Engine Serial Number	0 0	0 0	
2021-05-09 00:32:00	Flight Counter			29
2021-05-09 00:32:00	Flight Number ACARS			9745
2021-05-09 00:32:00	Flight Number ACMS			9745
2021-05-09 00:32:00	Flight Phase ACMS			SCR2
2021-05-09 00:32:00	Fuel Flow	1225	1209	
2021-05-09 00:32:00	Ground Speed			435.6
2021-05-09 00:32:00	Isolation valve left			0
2021-05-09 00:32:00	Leg			1
2021-05-09 00:32:00	Mach Number			0.667
2021-05-09 00:32:00	Message Type			CES B737NG CRZ
2021-05-09 00:32:00	N1 Indicated Fan Speed	80.5	80.4	
2021-05-09 00:32:00	Oil Pressure	47	49	
2021-05-09 00:32:00	Oil Temperature	107	106	
2021-05-09 00:32:00	Report Number ACMS			CRZ
2021-05-09 00:32:00	Software ID ACMS			A85 28
2021-05-09 00:32:00	Temperature Static Air			-20
2021-05-09 00:32:00	Throttle Lever Angle	57.9	57.9	
2021-05-09 00:32:00	Time GE Received			01:02:17
2021-05-09 00:32:00	Time Of Report			00:32:00
2021-05-09 00:32:00	Total Air Temperature Aircraft			2.5
2021-05-09 00:32:00	Unknown parameter/formatting character			0
2021-05-09 00:32:00	Unknown parameter/formatting character			0
2021-05-09 00:32:00	Vibration N1 #1 Bearing	0.24	0.1	
2021-05-09 00:32:00	Vibration N1 Phase Angle #1 Bearing	15	112	
2021-05-09 00:32:00	Vibration N1 Phase Angle Turbine Frame	353	46	
2021-05-09 00:32:00	Vibration N1 Turbine Frame	0.53	0.28	
2021-05-09 00:32:00	Vibration N2 #1 Bearing	0.08	0.07	
2021-05-09 00:32:00	Vibration N2 Turbine Frame	0.06	0.08	

2021-05-08 09:22:00	(1)		61.5	21
2021-05-08 09:22:00	(1)			736
2021-05-08 09:22:00	A/I Valve Position Nacelle	0	0	
2021-05-08 09:22:00	A/I valve position Wing			0
2021-05-08 09:22:00	Air Conditioning Pack 1			1
2021-05-08 09:22:00	Air Conditioning Pack 1 Level			1
2021-05-08 09:22:00	Air Conditioning Pack 1 On			1
2021-05-08 09:22:00	Air Conditioning Pack 2			1
2021-05-08 09:22:00	Air Conditioning Pack 2 Level			1
2021-05-08 09:22:00	Air Conditioning Pack 2 On			1
2021-05-08 09:22:00	Air Speed Indicated			255
2021-05-08 09:22:00	Aircraft Gross Weight			62831
2021-05-08 09:22:00	Aircraft Incoming Tail Number			B-1791
2021-05-08 09:22:00	Altitude			36103
2021-05-08 09:22:00	Bleed Engine PRV Valve	1	1	
2021-05-08 09:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-08 09:22:00	Carrier code (two character)			MU
2021-05-08 09:22:00	Core Speed	92.8	92.6	
2021-05-08 09:22:00	Date GE Received			05/08/2021
2021-05-08 09:22:00	Date of Report			05/08/2021
2021-05-08 09:22:00	Departure Station			ZGG
2021-05-08 09:22:00	Destination Station			ZPP
2021-05-08 09:22:00	Downlink Ground Station			KMG
2021-05-08 09:22:00	EGT Exhaust Gas Temperature	648	659	
2021-05-08 09:22:00	Engine Serial Number	0 0	0 0	
2021-05-08 09:22:00	Flight Counter			911
2021-05-08 09:22:00	Flight Number ACARS			5736
2021-05-08 09:22:00	Flight Number ACMS			5736
2021-05-08 09:22:00	Flight Phase ACMS			SCR2
2021-05-08 09:22:00	Fuel Flow	1140	1138	
2021-05-08 09:22:00	Ground Speed			412
2021-05-08 09:22:00	Isolation valve left			0
2021-05-08 09:22:00	Leg			1
2021-05-08 09:22:00	Mach Number			0.772
2021-05-08 09:22:00	Message Type			CES B737NG CRZ
2021-05-08 09:22:00	N1 Indicated Fan Speed	87.9	87.8	
2021-05-08 09:22:00	Oil Pressure	43	45	
2021-05-08 09:22:00	Oil Temperature	115	113	
2021-05-08 09:22:00	Report Number ACMS			CRZ
2021-05-08 09:22:00	Software ID ACMS			A85 28
2021-05-08 09:22:00	Temperature Static Air			-45.8
2021-05-08 09:22:00	Throttle Lever Angle	61.5	61.5	
2021-05-08 09:22:00	Time GE Received			10:44:27
2021-05-08 09:22:00	Time Of Report			09:22:00
2021-05-08 09:22:00	Total Air Temperature Aircraft			-18.5
2021-05-08 09:22:00	Unknown parameter/formatting character			0
2021-05-08 09:22:00	Unknown parameter/formatting character			0
2021-05-08 09:22:00	Vibration N1 #1 Bearing	0.33	0.11	
2021-05-08 09:22:00	Vibration N1 Phase Angle #1 Bearing	22	89	
2021-05-08 09:22:00	Vibration N1 Phase Angle Turbine Frame	38	98	
2021-05-08 09:22:00	Vibration N1 Turbine Frame	0.49	0.28	
2021-05-08 09:22:00	Vibration N2 #1 Bearing	0.05	0.07	
2021-05-08 09:22:00	Vibration N2 Turbine Frame	0.05	0.09	
2021-05-08 05:35:00	(1)			21
2021-05-08 05:35:00	(1)			735
2021-05-08 05:35:00	A/I Valve Position Nacelle	0	0	
2021-05-08 05:35:00	A/I valve position Wing			0
2021-05-08 05:35:00	Air Conditioning Pack 1			1
2021-05-08 05:35:00	Air Conditioning Pack 1 Level			1
2021-05-08 05:35:00	Air Conditioning Pack 1 On			1
2021-05-08 05:35:00	Air Conditioning Pack 2			1

2021-05-08 05:35:00	Air Conditioning Pack 2 Level			1
2021-05-08 05:35:00	Air Conditioning Pack 2 On			1
2021-05-08 05:35:00	Air Speed Indicated			278.8
2021-05-08 05:35:00	Aircraft Gross Weight			62595
2021-05-08 05:35:00	Aircraft Incoming Tail Number			B-1791
2021-05-08 05:35:00	Altitude			29112
2021-05-08 05:35:00	Bleed Engine PRV Valve	1	1	
2021-05-08 05:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-08 05:35:00	Carrier code (two character)			MU
2021-05-08 05:35:00	Core Speed	92.8	92.8	
2021-05-08 05:35:00	Date GE Received			05/08/2021
2021-05-08 05:35:00	Date of Report			05/08/2021
2021-05-08 05:35:00	Departure Station			ZPP
2021-05-08 05:35:00	Destination Station			ZGG
2021-05-08 05:35:00	Downlink Ground Station			CAN
2021-05-08 05:35:00	EGT Exhaust Gas Temperature	626	631	
2021-05-08 05:35:00	Engine Serial Number	0 0	0 0	
2021-05-08 05:35:00	Flight Counter			1605
2021-05-08 05:35:00	Flight Number ACARS			5735
2021-05-08 05:35:00	Flight Number ACMS			5735
2021-05-08 05:35:00	Flight Phase ACMS			SCR2
2021-05-08 05:35:00	Fuel Flow	1242	1235	
2021-05-08 05:35:00	Ground Speed			481.1
2021-05-08 05:35:00	Isolation valve left			0
2021-05-08 05:35:00	Leg			1
2021-05-08 05:35:00	Mach Number			0.726
2021-05-08 05:35:00	Message Type			CES B737NG CRZ
2021-05-08 05:35:00	N1 Indicated Fan Speed	84.4	84.5	
2021-05-08 05:35:00	Oil Pressure	46	48	
2021-05-08 05:35:00	Oil Temperature	104	103	
2021-05-08 05:35:00	Report Number ACMS			CRZ
2021-05-08 05:35:00	Software ID ACMS			A85 28
2021-05-08 05:35:00	Temperature Static Air			-30.8
2021-05-08 05:35:00	Throttle Lever Angle	59.8	59.9	
2021-05-08 05:35:00	Time GE Received			06:30:26
2021-05-08 05:35:00	Time Of Report			05:35:00
2021-05-08 05:35:00	Total Air Temperature Aircraft			-5.3
2021-05-08 05:35:00	Unknown parameter/formatting character			0
2021-05-08 05:35:00	Unknown parameter/formatting character			0
2021-05-08 05:35:00	Vibration N1 #1 Bearing	0.25	0.15	
2021-05-08 05:35:00	Vibration N1 Phase Angle #1 Bearing	7	118	
2021-05-08 05:35:00	Vibration N1 Phase Angle Turbine Frame	25	112	
2021-05-08 05:35:00	Vibration N1 Turbine Frame	0.49	0.32	
2021-05-08 05:35:00	Vibration N2 #1 Bearing	0.03	0.12	
2021-05-08 05:35:00	Vibration N2 Turbine Frame	0.01	0.13	
2021-05-08 00:57:00	(1)		60.5	21
2021-05-08 00:57:00	(1)			754
2021-05-08 00:57:00	A/I Valve Position Nacelle	1	1	
2021-05-08 00:57:00	A/I valve position Wing			0
2021-05-08 00:57:00	Air Conditioning Pack 1			1
2021-05-08 00:57:00	Air Conditioning Pack 1 Level			1
2021-05-08 00:57:00	Air Conditioning Pack 1 On			1
2021-05-08 00:57:00	Air Conditioning Pack 2			1
2021-05-08 00:57:00	Air Conditioning Pack 2 Level			1
2021-05-08 00:57:00	Air Conditioning Pack 2 On			1
2021-05-08 00:57:00	Air Speed Indicated			288.8
2021-05-08 00:57:00	Aircraft Gross Weight			60745
2021-05-08 00:57:00	Aircraft Incoming Tail Number			B-1791
2021-05-08 00:57:00	Altitude			27600
2021-05-08 00:57:00	Bleed Engine PRV Valve	1	1	
2021-05-08 00:57:00	Carrier Name			China Eastern Airlines Corporation Limited

2021-05-08 00:57:00	Carrier code (two character)			MU
2021-05-08 00:57:00	Core Speed	92.5	92.5	
2021-05-08 00:57:00	Date GE Received			05/08/2021
2021-05-08 00:57:00	Date of Report			05/08/2021
2021-05-08 00:57:00	Departure Station			ZBH
2021-05-08 00:57:00	Destination Station			ZPP
2021-05-08 00:57:00	Downlink Ground Station			KMG
2021-05-08 00:57:00	EGT Exhaust Gas Temperature	614	615	
2021-05-08 00:57:00	Engine Serial Number	0 0	0 0	
2021-05-08 00:57:00	Flight Counter			1527
2021-05-08 00:57:00	Flight Number ACARS			5754
2021-05-08 00:57:00	Flight Number ACMS			5754
2021-05-08 00:57:00	Flight Phase ACMS			SCR2
2021-05-08 00:57:00	Fuel Flow	1310	1300	
2021-05-08 00:57:00	Ground Speed			444.9
2021-05-08 00:57:00	Isolation valve left			0
2021-05-08 00:57:00	Leg			1
2021-05-08 00:57:00	Mach Number			0.728
2021-05-08 00:57:00	Message Type			CES B737NG CRZ
2021-05-08 00:57:00	N1 Indicated Fan Speed	83.4	83.5	
2021-05-08 00:57:00	Oil Pressure	48	50	
2021-05-08 00:57:00	Oil Temperature	99	98	
2021-05-08 00:57:00	Report Number ACMS			CRZ
2021-05-08 00:57:00	Software ID ACMS			A85 28
2021-05-08 00:57:00	Temperature Static Air			-35
2021-05-08 00:57:00	Throttle Lever Angle	60.4	60.5	
2021-05-08 00:57:00	Time GE Received			03:11:34
2021-05-08 00:57:00	Time Of Report			00:57:00
2021-05-08 00:57:00	Total Air Temperature Aircraft			-9.8
2021-05-08 00:57:00	Unknown parameter/formatting character			0
2021-05-08 00:57:00	Unknown parameter/formatting character			0
2021-05-08 00:57:00	Vibration N1 #1 Bearing	0.23	0.15	
2021-05-08 00:57:00	Vibration N1 Phase Angle #1 Bearing	22	135	
2021-05-08 00:57:00	Vibration N1 Phase Angle Turbine Frame	9	72	
2021-05-08 00:57:00	Vibration N1 Turbine Frame	0.49	0.29	
2021-05-08 00:57:00	Vibration N2 #1 Bearing	0.01	0.07	
2021-05-08 00:57:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-05-07 13:25:00	(1)			21
2021-05-07 13:25:00	(1)			753
2021-05-07 13:25:00	A/I Valve Position Nacelle	0	0	
2021-05-07 13:25:00	A/I valve position Wing			0
2021-05-07 13:25:00	Air Conditioning Pack 1			1
2021-05-07 13:25:00	Air Conditioning Pack 1 Level			1
2021-05-07 13:25:00	Air Conditioning Pack 1 On			1
2021-05-07 13:25:00	Air Conditioning Pack 2			1
2021-05-07 13:25:00	Air Conditioning Pack 2 Level			1
2021-05-07 13:25:00	Air Conditioning Pack 2 On			1
2021-05-07 13:25:00	Air Speed Indicated			279.1
2021-05-07 13:25:00	Aircraft Gross Weight			64736
2021-05-07 13:25:00	Aircraft Incoming Tail Number			B-1791
2021-05-07 13:25:00	Altitude			31104
2021-05-07 13:25:00	Bleed Engine PRV Valve	1	1	
2021-05-07 13:25:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-07 13:25:00	Carrier code (two character)			MU
2021-05-07 13:25:00	Core Speed	93.1	93.1	
2021-05-07 13:25:00	Date GE Received			05/07/2021
2021-05-07 13:25:00	Date of Report			05/07/2021
2021-05-07 13:25:00	Departure Station			ZPP
2021-05-07 13:25:00	Destination Station			ZBH
2021-05-07 13:25:00	Downlink Ground Station			HET
2021-05-07 13:25:00	EGT Exhaust Gas Temperature	639	636	

2021-05-07 13:25:00	Engine Serial Number	0 0	0 0	
2021-05-07 13:25:00	Flight Counter			3062
2021-05-07 13:25:00	Flight Number ACARS			5753
2021-05-07 13:25:00	Flight Number ACMS			5753
2021-05-07 13:25:00	Flight Phase ACMS			SCR2
2021-05-07 13:25:00	Fuel Flow	1295	1282	
2021-05-07 13:25:00	Ground Speed			457.1
2021-05-07 13:25:00	Isolation valve left			0
2021-05-07 13:25:00	Leg			1
2021-05-07 13:25:00	Mach Number			0.756
2021-05-07 13:25:00	Message Type			CES B737NG CRZ
2021-05-07 13:25:00	N1 Indicated Fan Speed	86.7	86.8	
2021-05-07 13:25:00	Oil Pressure	45	48	
2021-05-07 13:25:00	Oil Temperature	105	104	
2021-05-07 13:25:00	Report Number ACMS			CRZ
2021-05-07 13:25:00	Software ID ACMS			A85 28
2021-05-07 13:25:00	Temperature Static Air			-38.3
2021-05-07 13:25:00	Throttle Lever Angle	61.1	61.2	
2021-05-07 13:25:00	Time GE Received			15:20:51
2021-05-07 13:25:00	Time Of Report			13:25:00
2021-05-07 13:25:00	Total Air Temperature Aircraft			-11.3
2021-05-07 13:25:00	Unknown parameter/formatting character			0
2021-05-07 13:25:00	Unknown parameter/formatting character			0
2021-05-07 13:25:00	Vibration N1 #1 Bearing	0.35	0.25	
2021-05-07 13:25:00	Vibration N1 Phase Angle #1 Bearing	27	102	
2021-05-07 13:25:00	Vibration N1 Phase Angle Turbine Frame	31	115	
2021-05-07 13:25:00	Vibration N1 Turbine Frame	0.62	0.44	
2021-05-07 13:25:00	Vibration N2 #1 Bearing	0.06	0.1	
2021-05-07 13:25:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-05-07 08:15:00	(1)		60.3	21
2021-05-07 08:15:00	(1)			806
2021-05-07 08:15:00	A/I Valve Position Nacelle	0	0	
2021-05-07 08:15:00	A/I valve position Wing			0
2021-05-07 08:15:00	Air Conditioning Pack 1			1
2021-05-07 08:15:00	Air Conditioning Pack 1 Level			1
2021-05-07 08:15:00	Air Conditioning Pack 1 On			1
2021-05-07 08:15:00	Air Conditioning Pack 2			1
2021-05-07 08:15:00	Air Conditioning Pack 2 Level			1
2021-05-07 08:15:00	Air Conditioning Pack 2 On			1
2021-05-07 08:15:00	Air Speed Indicated			289.4
2021-05-07 08:15:00	Aircraft Gross Weight			63466
2021-05-07 08:15:00	Aircraft Incoming Tail Number			B-1791
2021-05-07 08:15:00	Altitude			27597
2021-05-07 08:15:00	Bleed Engine PRV Valve	1	1	
2021-05-07 08:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-07 08:15:00	Carrier code (two character)			MU
2021-05-07 08:15:00	Core Speed	93.2	93.2	
2021-05-07 08:15:00	Date GE Received			05/07/2021
2021-05-07 08:15:00	Date of Report			05/07/2021
2021-05-07 08:15:00	Departure Station			ZSS
2021-05-07 08:15:00	Destination Station			ZPP
2021-05-07 08:15:00	Downlink Ground Station			KMG
2021-05-07 08:15:00	EGT Exhaust Gas Temperature	630	628	
2021-05-07 08:15:00	Engine Serial Number	0 0	0 0	
2021-05-07 08:15:00	Flight Counter			2513
2021-05-07 08:15:00	Flight Number ACARS			5806
2021-05-07 08:15:00	Flight Number ACMS			5806
2021-05-07 08:15:00	Flight Phase ACMS			SCR2
2021-05-07 08:15:00	Fuel Flow	1339	1331	
2021-05-07 08:15:00	Ground Speed			403.5
2021-05-07 08:15:00	Isolation valve left			0

2021-05-07 08:15:00	Leg			1
2021-05-07 08:15:00	Mach Number			0.73
2021-05-07 08:15:00	Message Type			CES B737NG CRZ
2021-05-07 08:15:00	N1 Indicated Fan Speed	84.8	84.9	
2021-05-07 08:15:00	Oil Pressure	46	49	
2021-05-07 08:15:00	Oil Temperature	106	105	
2021-05-07 08:15:00	Report Number ACMS			CRZ
2021-05-07 08:15:00	Software ID ACMS			A85 28
2021-05-07 08:15:00	Temperature Static Air			-29.2
2021-05-07 08:15:00	Throttle Lever Angle	60.2	60.3	
2021-05-07 08:15:00	Time GE Received			10:44:01
2021-05-07 08:15:00	Time Of Report			08:15:00
2021-05-07 08:15:00	Total Air Temperature Aircraft			-3.3
2021-05-07 08:15:00	Unknown parameter/formatting character			0
2021-05-07 08:15:00	Unknown parameter/formatting character			0
2021-05-07 08:15:00	Vibration N1 #1 Bearing	0.29	0.19	
2021-05-07 08:15:00	Vibration N1 Phase Angle #1 Bearing	16	105	
2021-05-07 08:15:00	Vibration N1 Phase Angle Turbine Frame	34	106	
2021-05-07 08:15:00	Vibration N1 Turbine Frame	0.52	0.35	
2021-05-07 08:15:00	Vibration N2 #1 Bearing	0.03	0.09	
2021-05-07 08:15:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-05-07 03:29:00	(1)			21
2021-05-07 03:29:00	(1)			805
2021-05-07 03:29:00	A/I Valve Position Nacelle	0	0	
2021-05-07 03:29:00	A/I valve position Wing			0
2021-05-07 03:29:00	Air Conditioning Pack 1			1
2021-05-07 03:29:00	Air Conditioning Pack 1 Level			1
2021-05-07 03:29:00	Air Conditioning Pack 1 On			1
2021-05-07 03:29:00	Air Conditioning Pack 2			1
2021-05-07 03:29:00	Air Conditioning Pack 2 Level			1
2021-05-07 03:29:00	Air Conditioning Pack 2 On			1
2021-05-07 03:29:00	Air Speed Indicated			277.9
2021-05-07 03:29:00	Aircraft Gross Weight			64446
2021-05-07 03:29:00	Aircraft Incoming Tail Number			B-1791
2021-05-07 03:29:00	Altitude			31095
2021-05-07 03:29:00	Bleed Engine PRV Valve	1	1	
2021-05-07 03:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-07 03:29:00	Carrier code (two character)			MU
2021-05-07 03:29:00	Core Speed	93.3	93.2	
2021-05-07 03:29:00	Date GE Received			05/07/2021
2021-05-07 03:29:00	Date of Report			05/07/2021
2021-05-07 03:29:00	Departure Station			ZPP
2021-05-07 03:29:00	Destination Station			ZSS
2021-05-07 03:29:00	Downlink Ground Station			NKG
2021-05-07 03:29:00	EGT Exhaust Gas Temperature	642	640	
2021-05-07 03:29:00	Engine Serial Number	0 0	0 0	
2021-05-07 03:29:00	Flight Counter			2321
2021-05-07 03:29:00	Flight Number ACARS			5805
2021-05-07 03:29:00	Flight Number ACMS			5805
2021-05-07 03:29:00	Flight Phase ACMS			SCR2
2021-05-07 03:29:00	Fuel Flow	1271	1257	
2021-05-07 03:29:00	Ground Speed			494.1
2021-05-07 03:29:00	Isolation valve left			0
2021-05-07 03:29:00	Leg			1
2021-05-07 03:29:00	Mach Number			0.753
2021-05-07 03:29:00	Message Type			CES B737NG CRZ
2021-05-07 03:29:00	N1 Indicated Fan Speed	86.5	86.4	
2021-05-07 03:29:00	Oil Pressure	45	48	
2021-05-07 03:29:00	Oil Temperature	106	105	
2021-05-07 03:29:00	Report Number ACMS			CRZ
2021-05-07 03:29:00	Software ID ACMS			A85 28

2021-05-07 03:29:00	Temperature Static Air			-35
2021-05-07 03:29:00	Throttle Lever Angle	61	61	
2021-05-07 03:29:00	Time GE Received			05:18:15
2021-05-07 03:29:00	Time Of Report			03:29:00
2021-05-07 03:29:00	Total Air Temperature Aircraft			-8
2021-05-07 03:29:00	Unknown parameter/formatting character			0
2021-05-07 03:29:00	Unknown parameter/formatting character			0
2021-05-07 03:29:00	Vibration N1 #1 Bearing	0.29	0.14	
2021-05-07 03:29:00	Vibration N1 Phase Angle #1 Bearing	24	138	
2021-05-07 03:29:00	Vibration N1 Phase Angle Turbine Frame	24	85	
2021-05-07 03:29:00	Vibration N1 Turbine Frame	0.58	0.4	
2021-05-07 03:29:00	Vibration N2 #1 Bearing	0.06	0.09	
2021-05-07 03:29:00	Vibration N2 Turbine Frame	0.07	0.12	
2021-05-06 12:16:00	(1)		60.8	21
2021-05-06 12:16:00	(1)			832
2021-05-06 12:16:00	A/I Valve Position Nacelle	0	0	
2021-05-06 12:16:00	A/I valve position Wing			0
2021-05-06 12:16:00	Air Conditioning Pack 1			1
2021-05-06 12:16:00	Air Conditioning Pack 1 Level			1
2021-05-06 12:16:00	Air Conditioning Pack 1 On			1
2021-05-06 12:16:00	Air Conditioning Pack 2			1
2021-05-06 12:16:00	Air Conditioning Pack 2 Level			1
2021-05-06 12:16:00	Air Conditioning Pack 2 On			1
2021-05-06 12:16:00	Air Speed Indicated			289.1
2021-05-06 12:16:00	Aircraft Gross Weight			68946
2021-05-06 12:16:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 12:16:00	Altitude			25597
2021-05-06 12:16:00	Bleed Engine PRV Valve	1	1	
2021-05-06 12:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 12:16:00	Carrier code (two character)			MU
2021-05-06 12:16:00	Core Speed	94.1	94	
2021-05-06 12:16:00	Date GE Received			05/06/2021
2021-05-06 12:16:00	Date of Report			05/06/2021
2021-05-06 12:16:00	Departure Station			ZSQ
2021-05-06 12:16:00	Destination Station			ZPP
2021-05-06 12:16:00	Downlink Ground Station			KMG
2021-05-06 12:16:00	EGT Exhaust Gas Temperature	638	640	
2021-05-06 12:16:00	Engine Serial Number	0 0	0 0	
2021-05-06 12:16:00	Flight Counter			204
2021-05-06 12:16:00	Flight Number ACARS			5832
2021-05-06 12:16:00	Flight Number ACMS			5832
2021-05-06 12:16:00	Flight Phase ACMS			SCR2
2021-05-06 12:16:00	Fuel Flow	1390	1372	
2021-05-06 12:16:00	Ground Speed			408.5
2021-05-06 12:16:00	Isolation valve left			0
2021-05-06 12:16:00	Leg			1
2021-05-06 12:16:00	Mach Number			0.701
2021-05-06 12:16:00	Message Type			CES B737NG CRZ
2021-05-06 12:16:00	N1 Indicated Fan Speed	84.8	84.7	
2021-05-06 12:16:00	Oil Pressure	48	50	
2021-05-06 12:16:00	Oil Temperature	107	106	
2021-05-06 12:16:00	Report Number ACMS			CRZ
2021-05-06 12:16:00	Software ID ACMS			A85 28
2021-05-06 12:16:00	Temperature Static Air			-20.5
2021-05-06 12:16:00	Throttle Lever Angle	60.8	60.8	
2021-05-06 12:16:00	Time GE Received			14:21:07
2021-05-06 12:16:00	Time Of Report			12:16:00
2021-05-06 12:16:00	Total Air Temperature Aircraft			4.3
2021-05-06 12:16:00	Unknown parameter/formatting character			0
2021-05-06 12:16:00	Unknown parameter/formatting character			0
2021-05-06 12:16:00	Vibration N1 #1 Bearing	0.12	0.19	

2021-05-06 12:16:00	Vibration N1 Phase Angle #1 Bearing	42	103	
2021-05-06 12:16:00	Vibration N1 Phase Angle Turbine Frame	17	105	
2021-05-06 12:16:00	Vibration N1 Turbine Frame	0.6	0.36	
2021-05-06 12:16:00	Vibration N2 #1 Bearing	0.02	0.1	
2021-05-06 12:16:00	Vibration N2 Turbine Frame	0.05	0.09	
2021-05-06 09:28:00	(1)		61.3	21
2021-05-06 09:28:00	(1)			831
2021-05-06 09:28:00	A/I Valve Position Nacelle	0	0	
2021-05-06 09:28:00	A/I valve position Wing			0
2021-05-06 09:28:00	Air Conditioning Pack 1			1
2021-05-06 09:28:00	Air Conditioning Pack 1 Level			1
2021-05-06 09:28:00	Air Conditioning Pack 1 On			1
2021-05-06 09:28:00	Air Conditioning Pack 2			1
2021-05-06 09:28:00	Air Conditioning Pack 2 Level			1
2021-05-06 09:28:00	Air Conditioning Pack 2 On			1
2021-05-06 09:28:00	Air Speed Indicated			255.1
2021-05-06 09:28:00	Aircraft Gross Weight			65135
2021-05-06 09:28:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 09:28:00	Altitude			35097
2021-05-06 09:28:00	Bleed Engine PRV Valve	1	1	
2021-05-06 09:28:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 09:28:00	Carrier code (two character)			MU
2021-05-06 09:28:00	Core Speed	92.5	92.3	
2021-05-06 09:28:00	Date GE Received			05/06/2021
2021-05-06 09:28:00	Date of Report			05/06/2021
2021-05-06 09:28:00	Departure Station			ZPP
2021-05-06 09:28:00	Destination Station			ZSQ
2021-05-06 09:28:00	Downlink Ground Station			XMN
2021-05-06 09:28:00	EGT Exhaust Gas Temperature	638	650	
2021-05-06 09:28:00	Engine Serial Number	0 0	0 0	
2021-05-06 09:28:00	Flight Counter			1789
2021-05-06 09:28:00	Flight Number ACARS			5831
2021-05-06 09:28:00	Flight Number ACMS			5831
2021-05-06 09:28:00	Flight Phase ACMS			SCR2
2021-05-06 09:28:00	Fuel Flow	1142	1151	
2021-05-06 09:28:00	Ground Speed			494.9
2021-05-06 09:28:00	Isolation valve left			0
2021-05-06 09:28:00	Leg			1
2021-05-06 09:28:00	Mach Number			0.757
2021-05-06 09:28:00	Message Type			CES B737NG CRZ
2021-05-06 09:28:00	N1 Indicated Fan Speed	87.2	87.4	
2021-05-06 09:28:00	Oil Pressure	43	45	
2021-05-06 09:28:00	Oil Temperature	109	107	
2021-05-06 09:28:00	Report Number ACMS			CRZ
2021-05-06 09:28:00	Software ID ACMS			A85 28
2021-05-06 09:28:00	Temperature Static Air			-44
2021-05-06 09:28:00	Throttle Lever Angle	61.2	61.3	
2021-05-06 09:28:00	Time GE Received			10:35:21
2021-05-06 09:28:00	Time Of Report			09:28:00
2021-05-06 09:28:00	Total Air Temperature Aircraft			-17.7
2021-05-06 09:28:00	Unknown parameter/formatting character			0
2021-05-06 09:28:00	Unknown parameter/formatting character			0
2021-05-06 09:28:00	Vibration N1 #1 Bearing	0.28	0.09	
2021-05-06 09:28:00	Vibration N1 Phase Angle #1 Bearing	357	109	
2021-05-06 09:28:00	Vibration N1 Phase Angle Turbine Frame	24	115	
2021-05-06 09:28:00	Vibration N1 Turbine Frame	0.96	0.33	
2021-05-06 09:28:00	Vibration N2 #1 Bearing	0.11	0.08	
2021-05-06 09:28:00	Vibration N2 Turbine Frame	0.03	0.11	
2021-05-06 04:41:00	(1)		61.1	21
2021-05-06 04:41:00	(1)			864
2021-05-06 04:41:00	A/I Valve Position Nacelle	1	1	

2021-05-06 04:41:00	A/I valve position Wing			0
2021-05-06 04:41:00	Air Conditioning Pack 1			1
2021-05-06 04:41:00	Air Conditioning Pack 1 Level			1
2021-05-06 04:41:00	Air Conditioning Pack 1 On			1
2021-05-06 04:41:00	Air Conditioning Pack 2			1
2021-05-06 04:41:00	Air Conditioning Pack 2 Level			1
2021-05-06 04:41:00	Air Conditioning Pack 2 On			1
2021-05-06 04:41:00	Air Speed Indicated			286.8
2021-05-06 04:41:00	Aircraft Gross Weight			62505
2021-05-06 04:41:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 04:41:00	Altitude			30112
2021-05-06 04:41:00	Bleed Engine PRV Valve	1	1	
2021-05-06 04:41:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 04:41:00	Carrier code (two character)			MU
2021-05-06 04:41:00	Core Speed	93.1	93.1	
2021-05-06 04:41:00	Date GE Received			05/06/2021
2021-05-06 04:41:00	Date of Report			05/06/2021
2021-05-06 04:41:00	Departure Station			ZSO
2021-05-06 04:41:00	Destination Station			ZPP
2021-05-06 04:41:00	Downlink Ground Station			KMG
2021-05-06 04:41:00	EGT Exhaust Gas Temperature	637	640	
2021-05-06 04:41:00	Engine Serial Number	0 0	0 0	
2021-05-06 04:41:00	Flight Counter			1578
2021-05-06 04:41:00	Flight Number ACARS			7864
2021-05-06 04:41:00	Flight Number ACMS			7864
2021-05-06 04:41:00	Flight Phase ACMS			SCR2
2021-05-06 04:41:00	Fuel Flow	1300	1289	
2021-05-06 04:41:00	Ground Speed			398
2021-05-06 04:41:00	Isolation valve left			0
2021-05-06 04:41:00	Leg			1
2021-05-06 04:41:00	Mach Number			0.761
2021-05-06 04:41:00	Message Type			CES B737NG CRZ
2021-05-06 04:41:00	N1 Indicated Fan Speed	85.7	85.7	
2021-05-06 04:41:00	Oil Pressure	46	48	
2021-05-06 04:41:00	Oil Temperature	105	104	
2021-05-06 04:41:00	Report Number ACMS			CRZ
2021-05-06 04:41:00	Software ID ACMS			A85 28
2021-05-06 04:41:00	Temperature Static Air			-34.2
2021-05-06 04:41:00	Throttle Lever Angle	61.1	61.1	
2021-05-06 04:41:00	Time GE Received			06:10:51
2021-05-06 04:41:00	Time Of Report			04:41:00
2021-05-06 04:41:00	Total Air Temperature Aircraft			-6.8
2021-05-06 04:41:00	Unknown parameter/formatting character			0
2021-05-06 04:41:00	Unknown parameter/formatting character			0
2021-05-06 04:41:00	Vibration N1 #1 Bearing	0.36	0.23	
2021-05-06 04:41:00	Vibration N1 Phase Angle #1 Bearing	15	119	
2021-05-06 04:41:00	Vibration N1 Phase Angle Turbine Frame	25	121	
2021-05-06 04:41:00	Vibration N1 Turbine Frame	0.51	0.35	
2021-05-06 04:41:00	Vibration N2 #1 Bearing	0.04	0.07	
2021-05-06 04:41:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-05-06 01:07:00	(1)		61.7	21
2021-05-06 01:07:00	(1)			863
2021-05-06 01:07:00	A/I Valve Position Nacelle	1	1	
2021-05-06 01:07:00	A/I valve position Wing			0
2021-05-06 01:07:00	Air Conditioning Pack 1			1
2021-05-06 01:07:00	Air Conditioning Pack 1 Level			1
2021-05-06 01:07:00	Air Conditioning Pack 1 On			1
2021-05-06 01:07:00	Air Conditioning Pack 2			1
2021-05-06 01:07:00	Air Conditioning Pack 2 Level			1
2021-05-06 01:07:00	Air Conditioning Pack 2 On			1
2021-05-06 01:07:00	Air Speed Indicated			284.9

2021-05-06 01:07:00	Aircraft Gross Weight			63248
2021-05-06 01:07:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 01:07:00	Altitude			31108
2021-05-06 01:07:00	Bleed Engine PRV Valve	1	1	
2021-05-06 01:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 01:07:00	Carrier code (two character)			MU
2021-05-06 01:07:00	Core Speed	93.5	93.4	
2021-05-06 01:07:00	Date GE Received			05/06/2021
2021-05-06 01:07:00	Date of Report			05/06/2021
2021-05-06 01:07:00	Departure Station			ZPP
2021-05-06 01:07:00	Destination Station			ZSO
2021-05-06 01:07:00	Downlink Ground Station			HFE
2021-05-06 01:07:00	EGT Exhaust Gas Temperature	648	648	
2021-05-06 01:07:00	Engine Serial Number	0 0	0 0	
2021-05-06 01:07:00	Flight Counter			2461
2021-05-06 01:07:00	Flight Number ACARS			7863
2021-05-06 01:07:00	Flight Number ACMS			7863
2021-05-06 01:07:00	Flight Phase ACMS			SCR2
2021-05-06 01:07:00	Fuel Flow	1299	1285	
2021-05-06 01:07:00	Ground Speed			520.7
2021-05-06 01:07:00	Isolation valve left			0
2021-05-06 01:07:00	Leg			1
2021-05-06 01:07:00	Mach Number			0.771
2021-05-06 01:07:00	Message Type			CES B737NG CRZ
2021-05-06 01:07:00	N1 Indicated Fan Speed	86.5	86.6	
2021-05-06 01:07:00	Oil Pressure	46	48	
2021-05-06 01:07:00	Oil Temperature	106	105	
2021-05-06 01:07:00	Report Number ACMS			CRZ
2021-05-06 01:07:00	Software ID ACMS			A85 28
2021-05-06 01:07:00	Temperature Static Air			-35
2021-05-06 01:07:00	Throttle Lever Angle	61.7	61.7	
2021-05-06 01:07:00	Time GE Received			02:27:49
2021-05-06 01:07:00	Time Of Report			01:07:00
2021-05-06 01:07:00	Total Air Temperature Aircraft			-6.8
2021-05-06 01:07:00	Unknown parameter/formatting character			0
2021-05-06 01:07:00	Unknown parameter/formatting character			0
2021-05-06 01:07:00	Vibration N1 #1 Bearing	0.23	0.21	
2021-05-06 01:07:00	Vibration N1 Phase Angle #1 Bearing	10	124	
2021-05-06 01:07:00	Vibration N1 Phase Angle Turbine Frame	29	117	
2021-05-06 01:07:00	Vibration N1 Turbine Frame	0.46	0.4	
2021-05-06 01:07:00	Vibration N2 #1 Bearing	0.04	0.07	
2021-05-06 01:07:00	Vibration N2 Turbine Frame	0.03	0.07	
2021-05-05 12:57:00	(1)		60.2	21
2021-05-05 12:57:00	(1)			730
2021-05-05 12:57:00	A/I Valve Position Nacelle	0	0	
2021-05-05 12:57:00	A/I valve position Wing			0
2021-05-05 12:57:00	Air Conditioning Pack 1			1
2021-05-05 12:57:00	Air Conditioning Pack 1 Level			1
2021-05-05 12:57:00	Air Conditioning Pack 1 On			1
2021-05-05 12:57:00	Air Conditioning Pack 2			1
2021-05-05 12:57:00	Air Conditioning Pack 2 Level			1
2021-05-05 12:57:00	Air Conditioning Pack 2 On			1
2021-05-05 12:57:00	Air Speed Indicated			303.3
2021-05-05 12:57:00	Aircraft Gross Weight			62323
2021-05-05 12:57:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 12:57:00	Altitude			25600
2021-05-05 12:57:00	Bleed Engine PRV Valve	1	1	
2021-05-05 12:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 12:57:00	Carrier code (two character)			MU
2021-05-05 12:57:00	Core Speed	93.4	93.3	
2021-05-05 12:57:00	Date GE Received			05/05/2021

2021-05-05 12:57:00	Date of Report			05/05/2021
2021-05-05 12:57:00	Departure Station			ZHY
2021-05-05 12:57:00	Destination Station			ZPP
2021-05-05 12:57:00	Downlink Ground Station			KMG
2021-05-05 12:57:00	EGT Exhaust Gas Temperature	628	625	
2021-05-05 12:57:00	Engine Serial Number	0 0	0 0	
2021-05-05 12:57:00	Flight Counter			3411
2021-05-05 12:57:00	Flight Number ACARS			5730
2021-05-05 12:57:00	Flight Number ACMS			5730
2021-05-05 12:57:00	Flight Phase ACMS			SCR2
2021-05-05 12:57:00	Fuel Flow	1383	1365	
2021-05-05 12:57:00	Ground Speed			412.5
2021-05-05 12:57:00	Isolation valve left			0
2021-05-05 12:57:00	Leg			1
2021-05-05 12:57:00	Mach Number			0.732
2021-05-05 12:57:00	Message Type			CES B737NG CRZ
2021-05-05 12:57:00	N1 Indicated Fan Speed	83.9	84	
2021-05-05 12:57:00	Oil Pressure	48	50	
2021-05-05 12:57:00	Oil Temperature	107	106	
2021-05-05 12:57:00	Report Number ACMS			CRZ
2021-05-05 12:57:00	Software ID ACMS			A85 28
2021-05-05 12:57:00	Temperature Static Air			-23.3
2021-05-05 12:57:00	Throttle Lever Angle	60.2	60.2	
2021-05-05 12:57:00	Time GE Received			14:54:37
2021-05-05 12:57:00	Time Of Report			12:57:00
2021-05-05 12:57:00	Total Air Temperature Aircraft			3.5
2021-05-05 12:57:00	Unknown parameter/formatting character			0
2021-05-05 12:57:00	Unknown parameter/formatting character			0
2021-05-05 12:57:00	Vibration N1 #1 Bearing	0.23	0.17	
2021-05-05 12:57:00	Vibration N1 Phase Angle #1 Bearing	15	110	
2021-05-05 12:57:00	Vibration N1 Phase Angle Turbine Frame	27	114	
2021-05-05 12:57:00	Vibration N1 Turbine Frame	0.47	0.28	
2021-05-05 12:57:00	Vibration N2 #1 Bearing	0.03	0.09	
2021-05-05 12:57:00	Vibration N2 Turbine Frame	0.06	0.1	
2021-05-05 10:10:00	(1)		59.3	21
2021-05-05 10:10:00	(1)			729
2021-05-05 10:10:00	A/I Valve Position Nacelle	0	0	
2021-05-05 10:10:00	A/I valve position Wing			0
2021-05-05 10:10:00	Air Conditioning Pack 1			1
2021-05-05 10:10:00	Air Conditioning Pack 1 Level			1
2021-05-05 10:10:00	Air Conditioning Pack 1 On			1
2021-05-05 10:10:00	Air Conditioning Pack 2			1
2021-05-05 10:10:00	Air Conditioning Pack 2 Level			1
2021-05-05 10:10:00	Air Conditioning Pack 2 On			1
2021-05-05 10:10:00	Air Speed Indicated			267.8
2021-05-05 10:10:00	Aircraft Gross Weight			57624
2021-05-05 10:10:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 10:10:00	Altitude			31093
2021-05-05 10:10:00	Bleed Engine PRV Valve	1	1	
2021-05-05 10:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 10:10:00	Carrier code (two character)			MU
2021-05-05 10:10:00	Core Speed	92.2	92	
2021-05-05 10:10:00	Date GE Received			05/05/2021
2021-05-05 10:10:00	Date of Report			05/05/2021
2021-05-05 10:10:00	Departure Station			ZPP
2021-05-05 10:10:00	Destination Station			ZHY
2021-05-05 10:10:00	Downlink Ground Station			YIH
2021-05-05 10:10:00	EGT Exhaust Gas Temperature	615	620	
2021-05-05 10:10:00	Engine Serial Number	0 0	0 0	
2021-05-05 10:10:00	Flight Counter			901
2021-05-05 10:10:00	Flight Number ACARS			5729

2021-05-05 10:10:00	Flight Number ACMS			5729
2021-05-05 10:10:00	Flight Phase ACMS			SCR2
2021-05-05 10:10:00	Fuel Flow	1137	1143	
2021-05-05 10:10:00	Ground Speed			486.2
2021-05-05 10:10:00	Isolation valve left			0
2021-05-05 10:10:00	Leg			1
2021-05-05 10:10:00	Mach Number			0.728
2021-05-05 10:10:00	Message Type			CES B737NG CRZ
2021-05-05 10:10:00	N1 Indicated Fan Speed	84.1	84	
2021-05-05 10:10:00	Oil Pressure	44	47	
2021-05-05 10:10:00	Oil Temperature	105	104	
2021-05-05 10:10:00	Report Number ACMS			CRZ
2021-05-05 10:10:00	Software ID ACMS			A85 28
2021-05-05 10:10:00	Temperature Static Air			-34.5
2021-05-05 10:10:00	Throttle Lever Angle	59.4	59.3	
2021-05-05 10:10:00	Time GE Received			14:33:53
2021-05-05 10:10:00	Time Of Report			10:10:00
2021-05-05 10:10:00	Total Air Temperature Aircraft			-9.3
2021-05-05 10:10:00	Unknown parameter/formatting character			0
2021-05-05 10:10:00	Unknown parameter/formatting character			0
2021-05-05 10:10:00	Vibration N1 #1 Bearing	0.28	0.09	
2021-05-05 10:10:00	Vibration N1 Phase Angle #1 Bearing	357	98	
2021-05-05 10:10:00	Vibration N1 Phase Angle Turbine Frame	17	92	
2021-05-05 10:10:00	Vibration N1 Turbine Frame	0.56	0.28	
2021-05-05 10:10:00	Vibration N2 #1 Bearing	0.06	0.1	
2021-05-05 10:10:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-05-05 05:55:00	(1)		58.2	21
2021-05-05 05:55:00	(1)			804
2021-05-05 05:55:00	A/I Valve Position Nacelle	0	0	
2021-05-05 05:55:00	A/I valve position Wing			0
2021-05-05 05:55:00	Air Conditioning Pack 1			1
2021-05-05 05:55:00	Air Conditioning Pack 1 Level			1
2021-05-05 05:55:00	Air Conditioning Pack 1 On			1
2021-05-05 05:55:00	Air Conditioning Pack 2			1
2021-05-05 05:55:00	Air Conditioning Pack 2 Level			1
2021-05-05 05:55:00	Air Conditioning Pack 2 On			1
2021-05-05 05:55:00	Air Speed Indicated			269.5
2021-05-05 05:55:00	Aircraft Gross Weight			65916
2021-05-05 05:55:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 05:55:00	Altitude			25600
2021-05-05 05:55:00	Bleed Engine PRV Valve	1	1	
2021-05-05 05:55:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 05:55:00	Carrier code (two character)			MU
2021-05-05 05:55:00	Core Speed	92.3	92.2	
2021-05-05 05:55:00	Date GE Received			05/05/2021
2021-05-05 05:55:00	Date of Report			05/05/2021
2021-05-05 05:55:00	Departure Station			ZSS
2021-05-05 05:55:00	Destination Station			ZPP
2021-05-05 05:55:00	Downlink Ground Station			KMG
2021-05-05 05:55:00	EGT Exhaust Gas Temperature	603	599	
2021-05-05 05:55:00	Engine Serial Number	0 0	0 0	
2021-05-05 05:55:00	Flight Counter			1186
2021-05-05 05:55:00	Flight Number ACARS			5804
2021-05-05 05:55:00	Flight Number ACMS			5804
2021-05-05 05:55:00	Flight Phase ACMS			SCR2
2021-05-05 05:55:00	Fuel Flow	1231	1227	
2021-05-05 05:55:00	Ground Speed			360
2021-05-05 05:55:00	Isolation valve left			0
2021-05-05 05:55:00	Leg			1
2021-05-05 05:55:00	Mach Number			0.656
2021-05-05 05:55:00	Message Type			CES B737NG CRZ

2021-05-05 05:55:00	N1 Indicated Fan Speed	81.6	81.6	
2021-05-05 05:55:00	Oil Pressure	46	49	
2021-05-05 05:55:00	Oil Temperature	106	106	
2021-05-05 05:55:00	Report Number ACMS			CRZ
2021-05-05 05:55:00	Software ID ACMS			A85 28
2021-05-05 05:55:00	Temperature Static Air			-24
2021-05-05 05:55:00	Throttle Lever Angle	58.2	58.2	
2021-05-05 05:55:00	Time GE Received			08:23:00
2021-05-05 05:55:00	Time Of Report			05:55:00
2021-05-05 05:55:00	Total Air Temperature Aircraft			-2.5
2021-05-05 05:55:00	Unknown parameter/formatting character			0
2021-05-05 05:55:00	Unknown parameter/formatting character			0
2021-05-05 05:55:00	Vibration N1 #1 Bearing	0.12	0.11	
2021-05-05 05:55:00	Vibration N1 Phase Angle #1 Bearing	20	79	
2021-05-05 05:55:00	Vibration N1 Phase Angle Turbine Frame	8	77	
2021-05-05 05:55:00	Vibration N1 Turbine Frame	0.28	0.33	
2021-05-05 05:55:00	Vibration N2 #1 Bearing	0.03	0.08	
2021-05-05 05:55:00	Vibration N2 Turbine Frame	0.05	0.1	
2021-05-05 01:45:00	(1)		61.9	21
2021-05-05 01:45:00	(1)			803
2021-05-05 01:45:00	A/I Valve Position Nacelle	0	0	
2021-05-05 01:45:00	A/I valve position Wing			0
2021-05-05 01:45:00	Air Conditioning Pack 1			1
2021-05-05 01:45:00	Air Conditioning Pack 1 Level			1
2021-05-05 01:45:00	Air Conditioning Pack 1 On			1
2021-05-05 01:45:00	Air Conditioning Pack 2			1
2021-05-05 01:45:00	Air Conditioning Pack 2 Level			1
2021-05-05 01:45:00	Air Conditioning Pack 2 On			1
2021-05-05 01:45:00	Air Speed Indicated			255.9
2021-05-05 01:45:00	Aircraft Gross Weight			68274
2021-05-05 01:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 01:45:00	Altitude			35103
2021-05-05 01:45:00	Bleed Engine PRV Valve	1	1	
2021-05-05 01:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 01:45:00	Carrier code (two character)			MU
2021-05-05 01:45:00	Core Speed	93.1	92.9	
2021-05-05 01:45:00	Date GE Received			05/05/2021
2021-05-05 01:45:00	Date of Report			05/05/2021
2021-05-05 01:45:00	Departure Station			ZPP
2021-05-05 01:45:00	Destination Station			ZSS
2021-05-05 01:45:00	Downlink Ground Station			WUX
2021-05-05 01:45:00	EGT Exhaust Gas Temperature	647	660	
2021-05-05 01:45:00	Engine Serial Number	0 0	0 0	
2021-05-05 01:45:00	Flight Counter			1531
2021-05-05 01:45:00	Flight Number ACARS			5803
2021-05-05 01:45:00	Flight Number ACMS			5803
2021-05-05 01:45:00	Flight Phase ACMS			SCR2
2021-05-05 01:45:00	Fuel Flow	1192	1195	
2021-05-05 01:45:00	Ground Speed			495.6
2021-05-05 01:45:00	Isolation valve left			0
2021-05-05 01:45:00	Leg			1
2021-05-05 01:45:00	Mach Number			0.758
2021-05-05 01:45:00	Message Type			CES B737NG CRZ
2021-05-05 01:45:00	N1 Indicated Fan Speed	88.3	88.4	
2021-05-05 01:45:00	Oil Pressure	44	47	
2021-05-05 01:45:00	Oil Temperature	107	106	
2021-05-05 01:45:00	Report Number ACMS			CRZ
2021-05-05 01:45:00	Software ID ACMS			A85 28
2021-05-05 01:45:00	Temperature Static Air			-44.2
2021-05-05 01:45:00	Throttle Lever Angle	61.8	61.9	
2021-05-05 01:45:00	Time GE Received			03:26:12

2021-05-05 01:45:00	Time Of Report			01:45:00
2021-05-05 01:45:00	Total Air Temperature Aircraft			-18
2021-05-05 01:45:00	Unknown parameter/formatting character			0
2021-05-05 01:45:00	Unknown parameter/formatting character			0
2021-05-05 01:45:00	Vibration N1 #1 Bearing	0.43	0.15	
2021-05-05 01:45:00	Vibration N1 Phase Angle #1 Bearing	20	158	
2021-05-05 01:45:00	Vibration N1 Phase Angle Turbine Frame	29	109	
2021-05-05 01:45:00	Vibration N1 Turbine Frame	0.49	0.4	
2021-05-05 01:45:00	Vibration N2 #1 Bearing	0.03	0.04	
2021-05-05 01:45:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-05-04 12:53:00	(1)		60.7	21
2021-05-04 12:53:00	(1)			730
2021-05-04 12:53:00	A/I Valve Position Nacelle	1	1	
2021-05-04 12:53:00	A/I valve position Wing			0
2021-05-04 12:53:00	Air Conditioning Pack 1			1
2021-05-04 12:53:00	Air Conditioning Pack 1 Level			1
2021-05-04 12:53:00	Air Conditioning Pack 1 On			1
2021-05-04 12:53:00	Air Conditioning Pack 2			1
2021-05-04 12:53:00	Air Conditioning Pack 2 Level			1
2021-05-04 12:53:00	Air Conditioning Pack 2 On			1
2021-05-04 12:53:00	Air Speed Indicated			298.9
2021-05-04 12:53:00	Aircraft Gross Weight			61543
2021-05-04 12:53:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 12:53:00	Altitude			25602
2021-05-04 12:53:00	Bleed Engine PRV Valve	1	1	
2021-05-04 12:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 12:53:00	Carrier code (two character)			MU
2021-05-04 12:53:00	Core Speed	93.5	93.5	
2021-05-04 12:53:00	Date GE Received			05/04/2021
2021-05-04 12:53:00	Date of Report			05/04/2021
2021-05-04 12:53:00	Departure Station			ZHY
2021-05-04 12:53:00	Destination Station			ZPP
2021-05-04 12:53:00	Downlink Ground Station			KMG
2021-05-04 12:53:00	EGT Exhaust Gas Temperature	628	635	
2021-05-04 12:53:00	Engine Serial Number	0 0	0 0	
2021-05-04 12:53:00	Flight Counter			2974
2021-05-04 12:53:00	Flight Number ACARS			5730
2021-05-04 12:53:00	Flight Number ACMS			5730
2021-05-04 12:53:00	Flight Phase ACMS			SCR2
2021-05-04 12:53:00	Fuel Flow	1397	1383	
2021-05-04 12:53:00	Ground Speed			402.6
2021-05-04 12:53:00	Isolation valve left			0
2021-05-04 12:53:00	Leg			1
2021-05-04 12:53:00	Mach Number			0.722
2021-05-04 12:53:00	Message Type			CES B737NG CRZ
2021-05-04 12:53:00	N1 Indicated Fan Speed	83.9	84	
2021-05-04 12:53:00	Oil Pressure	48	51	
2021-05-04 12:53:00	Oil Temperature	104	103	
2021-05-04 12:53:00	Report Number ACMS			CRZ
2021-05-04 12:53:00	Software ID ACMS			A85 28
2021-05-04 12:53:00	Temperature Static Air			-24.5
2021-05-04 12:53:00	Throttle Lever Angle	60.7	60.7	
2021-05-04 12:53:00	Time GE Received			14:18:20
2021-05-04 12:53:00	Time Of Report			12:53:00
2021-05-04 12:53:00	Total Air Temperature Aircraft			1.5
2021-05-04 12:53:00	Unknown parameter/formatting character			0
2021-05-04 12:53:00	Unknown parameter/formatting character			0
2021-05-04 12:53:00	Vibration N1 #1 Bearing	0.25	0.23	
2021-05-04 12:53:00	Vibration N1 Phase Angle #1 Bearing	20	112	
2021-05-04 12:53:00	Vibration N1 Phase Angle Turbine Frame	35	114	
2021-05-04 12:53:00	Vibration N1 Turbine Frame	0.46	0.35	

2021-05-04 12:53:00	Vibration N2 #1 Bearing	0.03	0.08	
2021-05-04 12:53:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-05-04 10:35:00	(1)		59.9	21
2021-05-04 10:35:00	(1)			729
2021-05-04 10:35:00	A/I Valve Position Nacelle	0	0	
2021-05-04 10:35:00	A/I valve position Wing			0
2021-05-04 10:35:00	Air Conditioning Pack 1			1
2021-05-04 10:35:00	Air Conditioning Pack 1 Level			1
2021-05-04 10:35:00	Air Conditioning Pack 1 On			1
2021-05-04 10:35:00	Air Conditioning Pack 2			1
2021-05-04 10:35:00	Air Conditioning Pack 2 Level			1
2021-05-04 10:35:00	Air Conditioning Pack 2 On			1
2021-05-04 10:35:00	Air Speed Indicated			274.4
2021-05-04 10:35:00	Aircraft Gross Weight			60599
2021-05-04 10:35:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 10:35:00	Altitude			31101
2021-05-04 10:35:00	Bleed Engine PRV Valve	1	1	
2021-05-04 10:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 10:35:00	Carrier code (two character)			MU
2021-05-04 10:35:00	Core Speed	92.4	92.2	
2021-05-04 10:35:00	Date GE Received			05/04/2021
2021-05-04 10:35:00	Date of Report			05/04/2021
2021-05-04 10:35:00	Departure Station			ZPP
2021-05-04 10:35:00	Destination Station			ZHY
2021-05-04 10:35:00	Downlink Ground Station			YIH
2021-05-04 10:35:00	EGT Exhaust Gas Temperature	623	633	
2021-05-04 10:35:00	Engine Serial Number	0 0	0 0	
2021-05-04 10:35:00	Flight Counter			900
2021-05-04 10:35:00	Flight Number ACARS			5729
2021-05-04 10:35:00	Flight Number ACMS			5729
2021-05-04 10:35:00	Flight Phase ACMS			SCR2
2021-05-04 10:35:00	Fuel Flow	1211	1209	
2021-05-04 10:35:00	Ground Speed			476.4
2021-05-04 10:35:00	Isolation valve left			0
2021-05-04 10:35:00	Leg			1
2021-05-04 10:35:00	Mach Number			0.745
2021-05-04 10:35:00	Message Type			CES B737NG CRZ
2021-05-04 10:35:00	N1 Indicated Fan Speed	85.1	85.1	
2021-05-04 10:35:00	Oil Pressure	45	48	
2021-05-04 10:35:00	Oil Temperature	100	99	
2021-05-04 10:35:00	Report Number ACMS			CRZ
2021-05-04 10:35:00	Software ID ACMS			A85 28
2021-05-04 10:35:00	Temperature Static Air			-36.7
2021-05-04 10:35:00	Throttle Lever Angle	59.9	59.9	
2021-05-04 10:35:00	Time GE Received			11:14:36
2021-05-04 10:35:00	Time Of Report			10:35:00
2021-05-04 10:35:00	Total Air Temperature Aircraft			-10.5
2021-05-04 10:35:00	Unknown parameter/formatting character			0
2021-05-04 10:35:00	Unknown parameter/formatting character			0
2021-05-04 10:35:00	Vibration N1 #1 Bearing	0.27	0.1	
2021-05-04 10:35:00	Vibration N1 Phase Angle #1 Bearing	6	114	
2021-05-04 10:35:00	Vibration N1 Phase Angle Turbine Frame	24	100	
2021-05-04 10:35:00	Vibration N1 Turbine Frame	0.47	0.31	
2021-05-04 10:35:00	Vibration N2 #1 Bearing	0.04	0.05	
2021-05-04 10:35:00	Vibration N2 Turbine Frame	0.04	0.06	
2021-05-04 07:06:00	(1)		61.4	21
2021-05-04 07:06:00	(1)			734
2021-05-04 07:06:00	A/I Valve Position Nacelle	0	0	
2021-05-04 07:06:00	A/I valve position Wing			0
2021-05-04 07:06:00	Air Conditioning Pack 1			1
2021-05-04 07:06:00	Air Conditioning Pack 1 Level			1

2021-05-04 07:06:00	Air Conditioning Pack 1 On			1
2021-05-04 07:06:00	Air Conditioning Pack 2			1
2021-05-04 07:06:00	Air Conditioning Pack 2 Level			1
2021-05-04 07:06:00	Air Conditioning Pack 2 On			1
2021-05-04 07:06:00	Air Speed Indicated			294
2021-05-04 07:06:00	Aircraft Gross Weight			65861
2021-05-04 07:06:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 07:06:00	Altitude			27595
2021-05-04 07:06:00	Bleed Engine PRV Valve	1	1	
2021-05-04 07:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 07:06:00	Carrier code (two character)			MU
2021-05-04 07:06:00	Core Speed	94.3	94.3	
2021-05-04 07:06:00	Date GE Received			05/04/2021
2021-05-04 07:06:00	Date of Report			05/04/2021
2021-05-04 07:06:00	Departure Station			ZGG
2021-05-04 07:06:00	Destination Station			ZPP
2021-05-04 07:06:00	Downlink Ground Station			KMG
2021-05-04 07:06:00	EGT Exhaust Gas Temperature	645	645	
2021-05-04 07:06:00	Engine Serial Number	0 0	0 0	
2021-05-04 07:06:00	Flight Counter			1873
2021-05-04 07:06:00	Flight Number ACARS			5734
2021-05-04 07:06:00	Flight Number ACMS			5734
2021-05-04 07:06:00	Flight Phase ACMS			SCR2
2021-05-04 07:06:00	Fuel Flow	1372	1354	
2021-05-04 07:06:00	Ground Speed			430.8
2021-05-04 07:06:00	Isolation valve left			0
2021-05-04 07:06:00	Leg			1
2021-05-04 07:06:00	Mach Number			0.74
2021-05-04 07:06:00	Message Type			CES B737NG CRZ
2021-05-04 07:06:00	N1 Indicated Fan Speed	85.9	85.8	
2021-05-04 07:06:00	Oil Pressure	47	49	
2021-05-04 07:06:00	Oil Temperature	112	111	
2021-05-04 07:06:00	Report Number ACMS			CRZ
2021-05-04 07:06:00	Software ID ACMS			A85 28
2021-05-04 07:06:00	Temperature Static Air			-24.5
2021-05-04 07:06:00	Throttle Lever Angle	61.4	61.4	
2021-05-04 07:06:00	Time GE Received			08:39:24
2021-05-04 07:06:00	Time Of Report			07:06:00
2021-05-04 07:06:00	Total Air Temperature Aircraft			3
2021-05-04 07:06:00	Unknown parameter/formatting character			0
2021-05-04 07:06:00	Unknown parameter/formatting character			0
2021-05-04 07:06:00	Vibration N1 #1 Bearing	0.37	0.24	
2021-05-04 07:06:00	Vibration N1 Phase Angle #1 Bearing	16	111	
2021-05-04 07:06:00	Vibration N1 Phase Angle Turbine Frame	34	123	
2021-05-04 07:06:00	Vibration N1 Turbine Frame	0.54	0.38	
2021-05-04 07:06:00	Vibration N2 #1 Bearing	0.05	0.14	
2021-05-04 07:06:00	Vibration N2 Turbine Frame	0.09	0.07	
2021-05-04 04:27:00	(1)			61.5
2021-05-04 04:27:00	(1)			21
2021-05-04 04:27:00	A/I Valve Position Nacelle	0	0	733
2021-05-04 04:27:00	A/I valve position Wing			0
2021-05-04 04:27:00	Air Conditioning Pack 1			1
2021-05-04 04:27:00	Air Conditioning Pack 1 Level			1
2021-05-04 04:27:00	Air Conditioning Pack 1 On			1
2021-05-04 04:27:00	Air Conditioning Pack 2			1
2021-05-04 04:27:00	Air Conditioning Pack 2 Level			1
2021-05-04 04:27:00	Air Conditioning Pack 2 On			1
2021-05-04 04:27:00	Air Speed Indicated			251.6
2021-05-04 04:27:00	Aircraft Gross Weight			66061
2021-05-04 04:27:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 04:27:00	Altitude			35095

2021-05-04 04:27:00	Bleed Engine PRV Valve	1	1	
2021-05-04 04:27:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 04:27:00	Carrier code (two character)			MU
2021-05-04 04:27:00	Core Speed	92.8	92.6	
2021-05-04 04:27:00	Date GE Received			05/04/2021
2021-05-04 04:27:00	Date of Report			05/04/2021
2021-05-04 04:27:00	Departure Station			ZPP
2021-05-04 04:27:00	Destination Station			ZGG
2021-05-04 04:27:00	Downlink Ground Station			CAN
2021-05-04 04:27:00	EGT Exhaust Gas Temperature	644	661	
2021-05-04 04:27:00	Engine Serial Number	0 0	0 0	
2021-05-04 04:27:00	Flight Counter			3583
2021-05-04 04:27:00	Flight Number ACARS			5733
2021-05-04 04:27:00	Flight Number ACMS			5733
2021-05-04 04:27:00	Flight Phase ACMS			SCR2
2021-05-04 04:27:00	Fuel Flow	1148	1153	
2021-05-04 04:27:00	Ground Speed			484.9
2021-05-04 04:27:00	Isolation valve left			0
2021-05-04 04:27:00	Leg			1
2021-05-04 04:27:00	Mach Number			0.747
2021-05-04 04:27:00	Message Type			CES B737NG CRZ
2021-05-04 04:27:00	N1 Indicated Fan Speed	87.6	87.7	
2021-05-04 04:27:00	Oil Pressure	44	46	
2021-05-04 04:27:00	Oil Temperature	109	108	
2021-05-04 04:27:00	Report Number ACMS			CRZ
2021-05-04 04:27:00	Software ID ACMS			A85 28
2021-05-04 04:27:00	Temperature Static Air			-43.5
2021-05-04 04:27:00	Throttle Lever Angle	61.5	61.5	
2021-05-04 04:27:00	Time GE Received			05:14:19
2021-05-04 04:27:00	Time Of Report			04:27:00
2021-05-04 04:27:00	Total Air Temperature Aircraft			-17.7
2021-05-04 04:27:00	Unknown parameter/formatting character			0
2021-05-04 04:27:00	Unknown parameter/formatting character			0
2021-05-04 04:27:00	Vibration N1 #1 Bearing	0.36	0.09	
2021-05-04 04:27:00	Vibration N1 Phase Angle #1 Bearing	17	165	
2021-05-04 04:27:00	Vibration N1 Phase Angle Turbine Frame	35	80	
2021-05-04 04:27:00	Vibration N1 Turbine Frame	0.5	0.38	
2021-05-04 04:27:00	Vibration N2 #1 Bearing	0.07	0.05	
2021-05-04 04:27:00	Vibration N2 Turbine Frame	0.06	0.07	
2021-05-03 14:29:00	(1)			61.9
2021-05-03 14:29:00	(1)			712
2021-05-03 14:29:00	A/I Valve Position Nacelle	0	0	
2021-05-03 14:29:00	A/I valve position Wing			0
2021-05-03 14:29:00	Air Conditioning Pack 1			1
2021-05-03 14:29:00	Air Conditioning Pack 1 Level			1
2021-05-03 14:29:00	Air Conditioning Pack 1 On			1
2021-05-03 14:29:00	Air Conditioning Pack 2			1
2021-05-03 14:29:00	Air Conditioning Pack 2 Level			1
2021-05-03 14:29:00	Air Conditioning Pack 2 On			1
2021-05-03 14:29:00	Air Speed Indicated			250.1
2021-05-03 14:29:00	Aircraft Gross Weight			67040
2021-05-03 14:29:00	Aircraft Incoming Tail Number			B-1791
2021-05-03 14:29:00	Altitude			36101
2021-05-03 14:29:00	Bleed Engine PRV Valve	1	1	
2021-05-03 14:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-03 14:29:00	Carrier code (two character)			MU
2021-05-03 14:29:00	Core Speed	92.2	92	
2021-05-03 14:29:00	Date GE Received			05/03/2021
2021-05-03 14:29:00	Date of Report			05/03/2021
2021-05-03 14:29:00	Departure Station			ZSP
2021-05-03 14:29:00	Destination Station			ZPP

2021-05-03 14:29:00	Downlink Ground Station			KMG
2021-05-03 14:29:00	EGT Exhaust Gas Temperature	643	656	
2021-05-03 14:29:00	Engine Serial Number	0 0	0 0	
2021-05-03 14:29:00	Flight Counter			1701
2021-05-03 14:29:00	Flight Number ACARS			9712
2021-05-03 14:29:00	Flight Number ACMS			9712
2021-05-03 14:29:00	Flight Phase ACMS			SCR2
2021-05-03 14:29:00	Fuel Flow	1159	1157	
2021-05-03 14:29:00	Ground Speed			397.4
2021-05-03 14:29:00	Isolation valve left			0
2021-05-03 14:29:00	Leg			1
2021-05-03 14:29:00	Mach Number			0.76
2021-05-03 14:29:00	Message Type			CES B737NG CRZ
2021-05-03 14:29:00	N1 Indicated Fan Speed	87.9	87.9	
2021-05-03 14:29:00	Oil Pressure	43	45	
2021-05-03 14:29:00	Oil Temperature	106	105	
2021-05-03 14:29:00	Report Number ACMS			CRZ
2021-05-03 14:29:00	Software ID ACMS			A85 28
2021-05-03 14:29:00	Temperature Static Air			-49.2
2021-05-03 14:29:00	Throttle Lever Angle	61.9	61.9	
2021-05-03 14:29:00	Time GE Received			16:49:02
2021-05-03 14:29:00	Time Of Report			14:29:00
2021-05-03 14:29:00	Total Air Temperature Aircraft			-23.3
2021-05-03 14:29:00	Unknown parameter/formatting character			0
2021-05-03 14:29:00	Unknown parameter/formatting character			0
2021-05-03 14:29:00	Vibration N1 #1 Bearing	0.27	0.1	
2021-05-03 14:29:00	Vibration N1 Phase Angle #1 Bearing	40	92	
2021-05-03 14:29:00	Vibration N1 Phase Angle Turbine Frame	17	113	
2021-05-03 14:29:00	Vibration N1 Turbine Frame	0.52	0.29	
2021-05-03 14:29:00	Vibration N2 #1 Bearing	0.07	0.08	
2021-05-03 14:29:00	Vibration N2 Turbine Frame	0.05	0.1	
2021-05-03 11:21:00	(1)		61.3	21
2021-05-03 11:21:00	(1)			711
2021-05-03 11:21:00	A/I Valve Position Nacelle	0	0	
2021-05-03 11:21:00	A/I valve position Wing			0
2021-05-03 11:21:00	Air Conditioning Pack 1			1
2021-05-03 11:21:00	Air Conditioning Pack 1 Level			1
2021-05-03 11:21:00	Air Conditioning Pack 1 On			1
2021-05-03 11:21:00	Air Conditioning Pack 2			1
2021-05-03 11:21:00	Air Conditioning Pack 2 Level			1
2021-05-03 11:21:00	Air Conditioning Pack 2 On			1
2021-05-03 11:21:00	Air Speed Indicated			256.4
2021-05-03 11:21:00	Aircraft Gross Weight			62015
2021-05-03 11:21:00	Aircraft Incoming Tail Number			B-1791
2021-05-03 11:21:00	Altitude			35101
2021-05-03 11:21:00	Bleed Engine PRV Valve	1	1	
2021-05-03 11:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-03 11:21:00	Carrier code (two character)			MU
2021-05-03 11:21:00	Core Speed	92.3	92.2	
2021-05-03 11:21:00	Date GE Received			05/03/2021
2021-05-03 11:21:00	Date of Report			05/03/2021
2021-05-03 11:21:00	Departure Station			ZPP
2021-05-03 11:21:00	Destination Station			ZSP
2021-05-03 11:21:00	Downlink Ground Station			SHA
2021-05-03 11:21:00	EGT Exhaust Gas Temperature	639	643	
2021-05-03 11:21:00	Engine Serial Number	0 0	0 0	
2021-05-03 11:21:00	Flight Counter			2969
2021-05-03 11:21:00	Flight Number ACARS			9711
2021-05-03 11:21:00	Flight Number ACMS			9711
2021-05-03 11:21:00	Flight Phase ACMS			SCR2
2021-05-03 11:21:00	Fuel Flow	1164	1154	

2021-05-03 11:21:00	Ground Speed			478
2021-05-03 11:21:00	Isolation valve left			0
2021-05-03 11:21:00	Leg			1
2021-05-03 11:21:00	Mach Number			0.76
2021-05-03 11:21:00	Message Type			CES B737NG CRZ
2021-05-03 11:21:00	N1 Indicated Fan Speed	87.3	87.3	
2021-05-03 11:21:00	Oil Pressure	46	48	
2021-05-03 11:21:00	Oil Temperature	92	92	
2021-05-03 11:21:00	Report Number ACMS			CRZ
2021-05-03 11:21:00	Software ID ACMS			A85 28
2021-05-03 11:21:00	Temperature Static Air			-45.8
2021-05-03 11:21:00	Throttle Lever Angle	61.3	61.3	
2021-05-03 11:21:00	Time GE Received			11:42:56
2021-05-03 11:21:00	Time Of Report			11:21:00
2021-05-03 11:21:00	Total Air Temperature Aircraft			-19.5
2021-05-03 11:21:00	Unknown parameter/formatting character			0
2021-05-03 11:21:00	Unknown parameter/formatting character			0
2021-05-03 11:21:00	Vibration N1 #1 Bearing	0.2	0.08	
2021-05-03 11:21:00	Vibration N1 Phase Angle #1 Bearing	27	115	
2021-05-03 11:21:00	Vibration N1 Phase Angle Turbine Frame	20	101	
2021-05-03 11:21:00	Vibration N1 Turbine Frame	0.57	0.23	
2021-05-03 11:21:00	Vibration N2 #1 Bearing	0.03	0.06	
2021-05-03 11:21:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-05-03 01:13:00	(1)		56.8	21
2021-05-03 01:13:00	(1)			754
2021-05-03 01:13:00	A/I Valve Position Nacelle	0	0	
2021-05-03 01:13:00	A/I valve position Wing			0
2021-05-03 01:13:00	Air Conditioning Pack 1			1
2021-05-03 01:13:00	Air Conditioning Pack 1 Level			1
2021-05-03 01:13:00	Air Conditioning Pack 1 On			1
2021-05-03 01:13:00	Air Conditioning Pack 2			1
2021-05-03 01:13:00	Air Conditioning Pack 2 Level			1
2021-05-03 01:13:00	Air Conditioning Pack 2 On			1
2021-05-03 01:13:00	Air Speed Indicated			260.7
2021-05-03 01:13:00	Aircraft Gross Weight			65353
2021-05-03 01:13:00	Aircraft Incoming Tail Number			B-1791
2021-05-03 01:13:00	Altitude			25602
2021-05-03 01:13:00	Bleed Engine PRV Valve	1	1	
2021-05-03 01:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-03 01:13:00	Carrier code (two character)			MU
2021-05-03 01:13:00	Core Speed	89.8	89.7	
2021-05-03 01:13:00	Date GE Received			05/03/2021
2021-05-03 01:13:00	Date of Report			05/03/2021
2021-05-03 01:13:00	Departure Station			ZBH
2021-05-03 01:13:00	Destination Station			ZPP
2021-05-03 01:13:00	Downlink Ground Station			KMG
2021-05-03 01:13:00	EGT Exhaust Gas Temperature	568	577	
2021-05-03 01:13:00	Engine Serial Number	0 0	0 0	
2021-05-03 01:13:00	Flight Counter			1977
2021-05-03 01:13:00	Flight Number ACARS			5754
2021-05-03 01:13:00	Flight Number ACMS			5754
2021-05-03 01:13:00	Flight Phase ACMS			SCR2
2021-05-03 01:13:00	Fuel Flow	1134	1138	
2021-05-03 01:13:00	Ground Speed			339.4
2021-05-03 01:13:00	Isolation valve left			0
2021-05-03 01:13:00	Leg			1
2021-05-03 01:13:00	Mach Number			0.636
2021-05-03 01:13:00	Message Type			CES B737NG CRZ
2021-05-03 01:13:00	N1 Indicated Fan Speed	78.8	78.8	
2021-05-03 01:13:00	Oil Pressure	46	48	
2021-05-03 01:13:00	Oil Temperature	100	100	

2021-05-03 01:13:00	Report Number ACMS			CRZ
2021-05-03 01:13:00	Software ID ACMS			A85 28
2021-05-03 01:13:00	Temperature Static Air			-31.5
2021-05-03 01:13:00	Throttle Lever Angle	56.8	56.8	
2021-05-03 01:13:00	Time GE Received			03:39:10
2021-05-03 01:13:00	Time Of Report			01:13:00
2021-05-03 01:13:00	Total Air Temperature Aircraft			-11.8
2021-05-03 01:13:00	Unknown parameter/formatting character			0
2021-05-03 01:13:00	Unknown parameter/formatting character			0
2021-05-03 01:13:00	Vibration N1 #1 Bearing	0.17	0.18	
2021-05-03 01:13:00	Vibration N1 Phase Angle #1 Bearing	0	96	
2021-05-03 01:13:00	Vibration N1 Phase Angle Turbine Frame	12	58	
2021-05-03 01:13:00	Vibration N1 Turbine Frame	0.21	0.3	
2021-05-03 01:13:00	Vibration N2 #1 Bearing	0.02	0.06	
2021-05-03 01:13:00	Vibration N2 Turbine Frame	0	0	
2021-05-02 17:46:00	(1)		61.9	21
2021-05-02 17:46:00	(1)			753
2021-05-02 17:46:00	A/I Valve Position Nacelle	0	0	
2021-05-02 17:46:00	A/I valve position Wing			0
2021-05-02 17:46:00	Air Conditioning Pack 1			1
2021-05-02 17:46:00	Air Conditioning Pack 1 Level			1
2021-05-02 17:46:00	Air Conditioning Pack 1 On			1
2021-05-02 17:46:00	Air Conditioning Pack 2			1
2021-05-02 17:46:00	Air Conditioning Pack 2 Level			1
2021-05-02 17:46:00	Air Conditioning Pack 2 On			1
2021-05-02 17:46:00	Air Speed Indicated			259.3
2021-05-02 17:46:00	Aircraft Gross Weight			64899
2021-05-02 17:46:00	Aircraft Incoming Tail Number			B-1791
2021-05-02 17:46:00	Altitude			35098
2021-05-02 17:46:00	Bleed Engine PRV Valve	1	1	
2021-05-02 17:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-02 17:46:00	Carrier code (two character)			MU
2021-05-02 17:46:00	Core Speed	93.1	92.8	
2021-05-02 17:46:00	Date GE Received			05/02/2021
2021-05-02 17:46:00	Date of Report			05/02/2021
2021-05-02 17:46:00	Departure Station			ZPP
2021-05-02 17:46:00	Destination Station			ZBH
2021-05-02 17:46:00	Downlink Ground Station			HET
2021-05-02 17:46:00	EGT Exhaust Gas Temperature	654	659	
2021-05-02 17:46:00	Engine Serial Number	0 0	0 0	
2021-05-02 17:46:00	Flight Counter			2718
2021-05-02 17:46:00	Flight Number ACARS			5753
2021-05-02 17:46:00	Flight Number ACMS			5753
2021-05-02 17:46:00	Flight Phase ACMS			SCR2
2021-05-02 17:46:00	Fuel Flow	1213	1203	
2021-05-02 17:46:00	Ground Speed			466.4
2021-05-02 17:46:00	Isolation valve left			0
2021-05-02 17:46:00	Leg			1
2021-05-02 17:46:00	Mach Number			0.768
2021-05-02 17:46:00	Message Type			CES B737NG CRZ
2021-05-02 17:46:00	N1 Indicated Fan Speed	88.5	88.5	
2021-05-02 17:46:00	Oil Pressure	45	46	
2021-05-02 17:46:00	Oil Temperature	108	106	
2021-05-02 17:46:00	Report Number ACMS			CRZ
2021-05-02 17:46:00	Software ID ACMS			A85 28
2021-05-02 17:46:00	Temperature Static Air			-45
2021-05-02 17:46:00	Throttle Lever Angle	61.9	61.9	
2021-05-02 17:46:00	Time GE Received			19:40:50
2021-05-02 17:46:00	Time Of Report			17:46:00
2021-05-02 17:46:00	Total Air Temperature Aircraft			-18.3
2021-05-02 17:46:00	Unknown parameter/formatting character			0

2021-05-02 17:46:00	Unknown parameter/formatting character			0
2021-05-02 17:46:00	Vibration N1 #1 Bearing	0.41	0.12	
2021-05-02 17:46:00	Vibration N1 Phase Angle #1 Bearing	31	163	
2021-05-02 17:46:00	Vibration N1 Phase Angle Turbine Frame	29	96	
2021-05-02 17:46:00	Vibration N1 Turbine Frame	0.54	0.4	
2021-05-02 17:46:00	Vibration N2 #1 Bearing	0.03	0.04	
2021-05-02 17:46:00	Vibration N2 Turbine Frame	0.04	0.06	
2021-05-01 14:10:00	(1)		60.6	21
2021-05-01 14:10:00	(1)			264
2021-05-01 14:10:00	A/I Valve Position Nacelle	0	0	
2021-05-01 14:10:00	A/I valve position Wing			0
2021-05-01 14:10:00	Air Conditioning Pack 1			1
2021-05-01 14:10:00	Air Conditioning Pack 1 Level			1
2021-05-01 14:10:00	Air Conditioning Pack 1 On			1
2021-05-01 14:10:00	Air Conditioning Pack 2			1
2021-05-01 14:10:00	Air Conditioning Pack 2 Level			1
2021-05-01 14:10:00	Air Conditioning Pack 2 On			1
2021-05-01 14:10:00	Air Speed Indicated			274.3
2021-05-01 14:10:00	Aircraft Gross Weight			63865
2021-05-01 14:10:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 14:10:00	Altitude			32099
2021-05-01 14:10:00	Bleed Engine PRV Valve	1	1	
2021-05-01 14:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 14:10:00	Carrier code (two character)			MU
2021-05-01 14:10:00	Core Speed	91.8	91.4	
2021-05-01 14:10:00	Date GE Received			05/01/2021
2021-05-01 14:10:00	Date of Report			05/01/2021
2021-05-01 14:10:00	Departure Station			ZLX
2021-05-01 14:10:00	Destination Station			ZPP
2021-05-01 14:10:00	Downlink Ground Station			KMG
2021-05-01 14:10:00	EGT Exhaust Gas Temperature	614	620	
2021-05-01 14:10:00	Engine Serial Number	0 0	0 0	
2021-05-01 14:10:00	Flight Counter			680
2021-05-01 14:10:00	Flight Number ACARS			2264
2021-05-01 14:10:00	Flight Number ACMS			2264
2021-05-01 14:10:00	Flight Phase ACMS			SCR2
2021-05-01 14:10:00	Fuel Flow	1207	1200	
2021-05-01 14:10:00	Ground Speed			465
2021-05-01 14:10:00	Isolation valve left			0
2021-05-01 14:10:00	Leg			2
2021-05-01 14:10:00	Mach Number			0.76
2021-05-01 14:10:00	Message Type			CES B737NG CRZ
2021-05-01 14:10:00	N1 Indicated Fan Speed	85.4	85.3	
2021-05-01 14:10:00	Oil Pressure	44	47	
2021-05-01 14:10:00	Oil Temperature	104	103	
2021-05-01 14:10:00	Report Number ACMS			CRZ
2021-05-01 14:10:00	Software ID ACMS			A85 28
2021-05-01 14:10:00	Temperature Static Air			-43.5
2021-05-01 14:10:00	Throttle Lever Angle	60.6	60.6	
2021-05-01 14:10:00	Time GE Received			15:18:00
2021-05-01 14:10:00	Time Of Report			14:10:00
2021-05-01 14:10:00	Total Air Temperature Aircraft			-17
2021-05-01 14:10:00	Unknown parameter/formatting character			0
2021-05-01 14:10:00	Unknown parameter/formatting character			0
2021-05-01 14:10:00	Vibration N1 #1 Bearing	0.3	0.11	
2021-05-01 14:10:00	Vibration N1 Phase Angle #1 Bearing	13	106	
2021-05-01 14:10:00	Vibration N1 Phase Angle Turbine Frame	33	104	
2021-05-01 14:10:00	Vibration N1 Turbine Frame	0.49	0.32	
2021-05-01 14:10:00	Vibration N2 #1 Bearing	0.06	0.08	
2021-05-01 14:10:00	Vibration N2 Turbine Frame	0.01	0.07	
2021-05-01 10:10:00	(1)		60.3	21

2021-05-01 10:10:00	(1)			264
2021-05-01 10:10:00	A/I Valve Position Nacelle	0	0	
2021-05-01 10:10:00	A/I valve position Wing			0
2021-05-01 10:10:00	Air Conditioning Pack 1			1
2021-05-01 10:10:00	Air Conditioning Pack 1 Level			1
2021-05-01 10:10:00	Air Conditioning Pack 1 On			1
2021-05-01 10:10:00	Air Conditioning Pack 2			1
2021-05-01 10:10:00	Air Conditioning Pack 2 Level			1
2021-05-01 10:10:00	Air Conditioning Pack 2 On			1
2021-05-01 10:10:00	Air Speed Indicated			273.8
2021-05-01 10:10:00	Aircraft Gross Weight			60255
2021-05-01 10:10:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 10:10:00	Altitude			32100
2021-05-01 10:10:00	Bleed Engine PRV Valve	1	1	
2021-05-01 10:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 10:10:00	Carrier code (two character)			MU
2021-05-01 10:10:00	Core Speed	90	89.6	
2021-05-01 10:10:00	Date GE Received			05/01/2021
2021-05-01 10:10:00	Date of Report			05/01/2021
2021-05-01 10:10:00	Departure Station			ZYT
2021-05-01 10:10:00	Destination Station			ZLX
2021-05-01 10:10:00	Downlink Ground Station			XIY
2021-05-01 10:10:00	EGT Exhaust Gas Temperature	586	593	
2021-05-01 10:10:00	Engine Serial Number	0 0	0 0	
2021-05-01 10:10:00	Flight Counter			1171
2021-05-01 10:10:00	Flight Number ACARS			2264
2021-05-01 10:10:00	Flight Number ACMS			2264
2021-05-01 10:10:00	Flight Phase ACMS			SCR2
2021-05-01 10:10:00	Fuel Flow	1167	1160	
2021-05-01 10:10:00	Ground Speed			412.1
2021-05-01 10:10:00	Isolation valve left			0
2021-05-01 10:10:00	Leg			1
2021-05-01 10:10:00	Mach Number			0.759
2021-05-01 10:10:00	Message Type			CES B737NG CRZ
2021-05-01 10:10:00	N1 Indicated Fan Speed	83.4	83.4	
2021-05-01 10:10:00	Oil Pressure	44	47	
2021-05-01 10:10:00	Oil Temperature	95	94	
2021-05-01 10:10:00	Report Number ACMS			CRZ
2021-05-01 10:10:00	Software ID ACMS			A85 28
2021-05-01 10:10:00	Temperature Static Air			-51.5
2021-05-01 10:10:00	Throttle Lever Angle	60.3	60.3	
2021-05-01 10:10:00	Time GE Received			11:32:14
2021-05-01 10:10:00	Time Of Report			10:10:00
2021-05-01 10:10:00	Total Air Temperature Aircraft			-25.8
2021-05-01 10:10:00	Unknown parameter/formatting character			0
2021-05-01 10:10:00	Unknown parameter/formatting character			0
2021-05-01 10:10:00	Vibration N1 #1 Bearing	0.23	0.12	
2021-05-01 10:10:00	Vibration N1 Phase Angle #1 Bearing	22	120	
2021-05-01 10:10:00	Vibration N1 Phase Angle Turbine Frame	351	104	
2021-05-01 10:10:00	Vibration N1 Turbine Frame	0.64	0.25	
2021-05-01 10:10:00	Vibration N2 #1 Bearing	0.01	0.08	
2021-05-01 10:10:00	Vibration N2 Turbine Frame	0.02	0.01	
2021-05-01 06:03:00	(1)			21
2021-05-01 06:03:00	(1)			263
2021-05-01 06:03:00	A/I Valve Position Nacelle	0	0	
2021-05-01 06:03:00	A/I valve position Wing			0
2021-05-01 06:03:00	Air Conditioning Pack 1			1
2021-05-01 06:03:00	Air Conditioning Pack 1 Level			1
2021-05-01 06:03:00	Air Conditioning Pack 1 On			1
2021-05-01 06:03:00	Air Conditioning Pack 2			1
2021-05-01 06:03:00	Air Conditioning Pack 2 Level			1

2021-05-01 06:03:00	Air Conditioning Pack 2 On			1
2021-05-01 06:03:00	Air Speed Indicated			262.6
2021-05-01 06:03:00	Aircraft Gross Weight			65535
2021-05-01 06:03:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 06:03:00	Altitude			35097
2021-05-01 06:03:00	Bleed Engine PRV Valve	1	1	
2021-05-01 06:03:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 06:03:00	Carrier code (two character)			MU
2021-05-01 06:03:00	Core Speed	91.1	90.8	
2021-05-01 06:03:00	Date GE Received			05/01/2021
2021-05-01 06:03:00	Date of Report			05/01/2021
2021-05-01 06:03:00	Departure Station			ZLX
2021-05-01 06:03:00	Destination Station			ZYT
2021-05-01 06:03:00	Downlink Ground Station			SHE
2021-05-01 06:03:00	EGT Exhaust Gas Temperature	623	635	
2021-05-01 06:03:00	Engine Serial Number	0 0	0 0	
2021-05-01 06:03:00	Flight Counter			1566
2021-05-01 06:03:00	Flight Number ACARS			2263
2021-05-01 06:03:00	Flight Number ACMS			2263
2021-05-01 06:03:00	Flight Phase ACMS			SCR1
2021-05-01 06:03:00	Fuel Flow	1227	1224	
2021-05-01 06:03:00	Ground Speed			431.9
2021-05-01 06:03:00	Isolation valve left			0
2021-05-01 06:03:00	Leg			2
2021-05-01 06:03:00	Mach Number			0.777
2021-05-01 06:03:00	Message Type			CES B737NG CRZ
2021-05-01 06:03:00	N1 Indicated Fan Speed	87.3	87.3	
2021-05-01 06:03:00	Oil Pressure	44	46	
2021-05-01 06:03:00	Oil Temperature	103	101	
2021-05-01 06:03:00	Report Number ACMS			CRZ
2021-05-01 06:03:00	Software ID ACMS			A85 28
2021-05-01 06:03:00	Temperature Static Air			-56.5
2021-05-01 06:03:00	Throttle Lever Angle	62.5	62.5	
2021-05-01 06:03:00	Time GE Received			07:39:58
2021-05-01 06:03:00	Time Of Report			06:03:00
2021-05-01 06:03:00	Total Air Temperature Aircraft			-30.5
2021-05-01 06:03:00	Unknown parameter/formatting character			0
2021-05-01 06:03:00	Unknown parameter/formatting character			0
2021-05-01 06:03:00	Vibration N1 #1 Bearing	0.35	0.16	
2021-05-01 06:03:00	Vibration N1 Phase Angle #1 Bearing	46	97	
2021-05-01 06:03:00	Vibration N1 Phase Angle Turbine Frame	36	112	
2021-05-01 06:03:00	Vibration N1 Turbine Frame	0.61	0.33	
2021-05-01 06:03:00	Vibration N2 #1 Bearing	0.02	0.21	
2021-05-01 06:03:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-05-01 02:30:00	(1)			21
2021-05-01 02:30:00	(1)			263
2021-05-01 02:30:00	A/I Valve Position Nacelle	0	0	
2021-05-01 02:30:00	A/I valve position Wing			0
2021-05-01 02:30:00	Air Conditioning Pack 1			1
2021-05-01 02:30:00	Air Conditioning Pack 1 Level			1
2021-05-01 02:30:00	Air Conditioning Pack 1 On			1
2021-05-01 02:30:00	Air Conditioning Pack 2			1
2021-05-01 02:30:00	Air Conditioning Pack 2 Level			1
2021-05-01 02:30:00	Air Conditioning Pack 2 On			1
2021-05-01 02:30:00	Air Speed Indicated			256.7
2021-05-01 02:30:00	Aircraft Gross Weight			64283
2021-05-01 02:30:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 02:30:00	Altitude			35103
2021-05-01 02:30:00	Bleed Engine PRV Valve	1	1	
2021-05-01 02:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 02:30:00	Carrier code (two character)			MU

2021-05-01 02:30:00	Core Speed	91.5	91.2	
2021-05-01 02:30:00	Date GE Received			05/01/2021
2021-05-01 02:30:00	Date of Report			05/01/2021
2021-05-01 02:30:00	Departure Station			ZPP
2021-05-01 02:30:00	Destination Station			ZLX
2021-05-01 02:30:00	Downlink Ground Station			XIY
2021-05-01 02:30:00	EGT Exhaust Gas Temperature	621	628	
2021-05-01 02:30:00	Engine Serial Number	0 0	0 0	
2021-05-01 02:30:00	Flight Counter			2464
2021-05-01 02:30:00	Flight Number ACARS			2263
2021-05-01 02:30:00	Flight Number ACMS			2263
2021-05-01 02:30:00	Flight Phase ACMS			SCR2
2021-05-01 02:30:00	Fuel Flow	1127	1129	
2021-05-01 02:30:00	Ground Speed			423.7
2021-05-01 02:30:00	Isolation valve left			0
2021-05-01 02:30:00	Leg			1
2021-05-01 02:30:00	Mach Number			0.761
2021-05-01 02:30:00	Message Type			CES B737NG CRZ
2021-05-01 02:30:00	N1 Indicated Fan Speed	86.3	86.4	
2021-05-01 02:30:00	Oil Pressure	45	47	
2021-05-01 02:30:00	Oil Temperature	98	96	
2021-05-01 02:30:00	Report Number ACMS			CRZ
2021-05-01 02:30:00	Software ID ACMS			A85 28
2021-05-01 02:30:00	Temperature Static Air			-49
2021-05-01 02:30:00	Throttle Lever Angle	61	61.1	
2021-05-01 02:30:00	Time GE Received			03:15:57
2021-05-01 02:30:00	Time Of Report			02:30:00
2021-05-01 02:30:00	Total Air Temperature Aircraft			-23
2021-05-01 02:30:00	Unknown parameter/formatting character			0
2021-05-01 02:30:00	Unknown parameter/formatting character			0
2021-05-01 02:30:00	Vibration N1 #1 Bearing	0.17	0.09	
2021-05-01 02:30:00	Vibration N1 Phase Angle #1 Bearing	23	155	
2021-05-01 02:30:00	Vibration N1 Phase Angle Turbine Frame	17	75	
2021-05-01 02:30:00	Vibration N1 Turbine Frame	0.6	0.29	
2021-05-01 02:30:00	Vibration N2 #1 Bearing	0.06	0.14	
2021-05-01 02:30:00	Vibration N2 Turbine Frame	0.03	0.1	
2021-04-30 12:46:00	(1)			21
2021-04-30 12:46:00	(1)			730
2021-04-30 12:46:00	A/I Valve Position Nacelle	0	0	
2021-04-30 12:46:00	A/I valve position Wing			0
2021-04-30 12:46:00	Air Conditioning Pack 1			1
2021-04-30 12:46:00	Air Conditioning Pack 1 Level			1
2021-04-30 12:46:00	Air Conditioning Pack 1 On			1
2021-04-30 12:46:00	Air Conditioning Pack 2			1
2021-04-30 12:46:00	Air Conditioning Pack 2 Level			1
2021-04-30 12:46:00	Air Conditioning Pack 2 On			1
2021-04-30 12:46:00	Air Speed Indicated			279.4
2021-04-30 12:46:00	Aircraft Gross Weight			56735
2021-04-30 12:46:00	Aircraft Incoming Tail Number			B-1791
2021-04-30 12:46:00	Altitude			25602
2021-04-30 12:46:00	Bleed Engine PRV Valve	1	1	
2021-04-30 12:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-30 12:46:00	Carrier code (two character)			MU
2021-04-30 12:46:00	Core Speed	90.9	90.8	
2021-04-30 12:46:00	Date GE Received			04/30/2021
2021-04-30 12:46:00	Date of Report			04/30/2021
2021-04-30 12:46:00	Departure Station			ZHY
2021-04-30 12:46:00	Destination Station			ZPP
2021-04-30 12:46:00	Downlink Ground Station			KMG
2021-04-30 12:46:00	EGT Exhaust Gas Temperature	581	580	
2021-04-30 12:46:00	Engine Serial Number	0 0	0 0	

2021-04-30 12:46:00	Flight Counter			317
2021-04-30 12:46:00	Flight Number ACARS			5730
2021-04-30 12:46:00	Flight Number ACMS			5730
2021-04-30 12:46:00	Flight Phase ACMS			SCR2
2021-04-30 12:46:00	Fuel Flow	1224	1208	
2021-04-30 12:46:00	Ground Speed			399
2021-04-30 12:46:00	Isolation valve left			0
2021-04-30 12:46:00	Leg			1
2021-04-30 12:46:00	Mach Number			0.679
2021-04-30 12:46:00	Message Type			CES B737NG CRZ
2021-04-30 12:46:00	N1 Indicated Fan Speed	80.4	80.4	
2021-04-30 12:46:00	Oil Pressure	46	48	
2021-04-30 12:46:00	Oil Temperature	104	103	
2021-04-30 12:46:00	Report Number ACMS			CRZ
2021-04-30 12:46:00	Software ID ACMS			A85 28
2021-04-30 12:46:00	Temperature Static Air			-31.5
2021-04-30 12:46:00	Throttle Lever Angle	58	58	
2021-04-30 12:46:00	Time GE Received			14:01:37
2021-04-30 12:46:00	Time Of Report			12:46:00
2021-04-30 12:46:00	Total Air Temperature Aircraft			-9.3
2021-04-30 12:46:00	Unknown parameter/formatting character			0
2021-04-30 12:46:00	Unknown parameter/formatting character			0
2021-04-30 12:46:00	Vibration N1 #1 Bearing	0.25	0.18	
2021-04-30 12:46:00	Vibration N1 Phase Angle #1 Bearing	0	112	
2021-04-30 12:46:00	Vibration N1 Phase Angle Turbine Frame	3	105	
2021-04-30 12:46:00	Vibration N1 Turbine Frame	0.4	0.29	
2021-04-30 12:46:00	Vibration N2 #1 Bearing	0.03	0.18	
2021-04-30 12:46:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-04-30 10:41:00	(1)			21
2021-04-30 10:41:00	(1)			729
2021-04-30 10:41:00	A/I Valve Position Nacelle	0	0	
2021-04-30 10:41:00	A/I valve position Wing			0
2021-04-30 10:41:00	Air Conditioning Pack 1			1
2021-04-30 10:41:00	Air Conditioning Pack 1 Level			1
2021-04-30 10:41:00	Air Conditioning Pack 1 On			1
2021-04-30 10:41:00	Air Conditioning Pack 2			1
2021-04-30 10:41:00	Air Conditioning Pack 2 Level			1
2021-04-30 10:41:00	Air Conditioning Pack 2 On			1
2021-04-30 10:41:00	Air Speed Indicated			273.2
2021-04-30 10:41:00	Aircraft Gross Weight			61525
2021-04-30 10:41:00	Aircraft Incoming Tail Number			B-1791
2021-04-30 10:41:00	Altitude			31100
2021-04-30 10:41:00	Bleed Engine PRV Valve	1	1	
2021-04-30 10:41:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-30 10:41:00	Carrier code (two character)			MU
2021-04-30 10:41:00	Core Speed	91.5	91.3	
2021-04-30 10:41:00	Date GE Received			04/30/2021
2021-04-30 10:41:00	Date of Report			04/30/2021
2021-04-30 10:41:00	Departure Station			ZPP
2021-04-30 10:41:00	Destination Station			ZHY
2021-04-30 10:41:00	Downlink Ground Station			YIH
2021-04-30 10:41:00	EGT Exhaust Gas Temperature	609	614	
2021-04-30 10:41:00	Engine Serial Number	0 0	0 0	
2021-04-30 10:41:00	Flight Counter			2536
2021-04-30 10:41:00	Flight Number ACARS			5729
2021-04-30 10:41:00	Flight Number ACMS			5729
2021-04-30 10:41:00	Flight Phase ACMS			SCR2
2021-04-30 10:41:00	Fuel Flow	1172	1169	
2021-04-30 10:41:00	Ground Speed			492
2021-04-30 10:41:00	Isolation valve left			0
2021-04-30 10:41:00	Leg			2

2021-04-30 10:41:00	Mach Number			0.742
2021-04-30 10:41:00	Message Type			CES B737NG CRZ
2021-04-30 10:41:00	N1 Indicated Fan Speed	83.9	83.9	
2021-04-30 10:41:00	Oil Pressure	45	48	
2021-04-30 10:41:00	Oil Temperature	100	99	
2021-04-30 10:41:00	Report Number ACMS			CRZ
2021-04-30 10:41:00	Software ID ACMS			A85 28
2021-04-30 10:41:00	Temperature Static Air			-39.8
2021-04-30 10:41:00	Throttle Lever Angle	59.5	59.5	
2021-04-30 10:41:00	Time GE Received			11:14:53
2021-04-30 10:41:00	Time Of Report			10:41:00
2021-04-30 10:41:00	Total Air Temperature Aircraft			-14.3
2021-04-30 10:41:00	Unknown parameter/formatting character			0
2021-04-30 10:41:00	Unknown parameter/formatting character			0
2021-04-30 10:41:00	Vibration N1 #1 Bearing	0.24	0.13	
2021-04-30 10:41:00	Vibration N1 Phase Angle #1 Bearing	0	121	
2021-04-30 10:41:00	Vibration N1 Phase Angle Turbine Frame	16	116	
2021-04-30 10:41:00	Vibration N1 Turbine Frame	0.45	0.26	
2021-04-30 10:41:00	Vibration N2 #1 Bearing	0.04	0.16	
2021-04-30 10:41:00	Vibration N2 Turbine Frame	0.03	0.12	
2021-04-30 02:12:00	(1)			21
2021-04-30 02:12:00	(1)			840
2021-04-30 02:12:00	A/I Valve Position Nacelle	0	0	
2021-04-30 02:12:00	A/I valve position Wing			0
2021-04-30 02:12:00	Air Conditioning Pack 1			1
2021-04-30 02:12:00	Air Conditioning Pack 1 Level			1
2021-04-30 02:12:00	Air Conditioning Pack 1 On			1
2021-04-30 02:12:00	Air Conditioning Pack 2			1
2021-04-30 02:12:00	Air Conditioning Pack 2 Level			1
2021-04-30 02:12:00	Air Conditioning Pack 2 On			1
2021-04-30 02:12:00	Air Speed Indicated			254.5
2021-04-30 02:12:00	Aircraft Gross Weight			60708
2021-04-30 02:12:00	Aircraft Incoming Tail Number			B-1791
2021-04-30 02:12:00	Altitude			34095
2021-04-30 02:12:00	Bleed Engine PRV Valve	1	1	
2021-04-30 02:12:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-30 02:12:00	Carrier code (two character)			MU
2021-04-30 02:12:00	Core Speed	89.7	89.6	
2021-04-30 02:12:00	Date GE Received			04/30/2021
2021-04-30 02:12:00	Date of Report			04/30/2021
2021-04-30 02:12:00	Departure Station			ZHC
2021-04-30 02:12:00	Destination Station			ZPP
2021-04-30 02:12:00	Downlink Ground Station			KMG
2021-04-30 02:12:00	EGT Exhaust Gas Temperature	585	592	
2021-04-30 02:12:00	Engine Serial Number	0 0	0 0	
2021-04-30 02:12:00	Flight Counter			2435
2021-04-30 02:12:00	Flight Number ACARS			5840
2021-04-30 02:12:00	Flight Number ACMS			5840
2021-04-30 02:12:00	Flight Phase ACMS			SCR2
2021-04-30 02:12:00	Fuel Flow	1086	1087	
2021-04-30 02:12:00	Ground Speed			411.5
2021-04-30 02:12:00	Isolation valve left			0
2021-04-30 02:12:00	Leg			1
2021-04-30 02:12:00	Mach Number			0.74
2021-04-30 02:12:00	Message Type			CES B737NG CRZ
2021-04-30 02:12:00	N1 Indicated Fan Speed	83.8	83.9	
2021-04-30 02:12:00	Oil Pressure	43	45	
2021-04-30 02:12:00	Oil Temperature	100	99	
2021-04-30 02:12:00	Report Number ACMS			CRZ
2021-04-30 02:12:00	Software ID ACMS			A85 28
2021-04-30 02:12:00	Temperature Static Air			-54.5

2021-04-30 02:12:00	Throttle Lever Angle	60.3	60.4	
2021-04-30 02:12:00	Time GE Received			03:22:34
2021-04-30 02:12:00	Time Of Report			02:12:00
2021-04-30 02:12:00	Total Air Temperature Aircraft			-30.5
2021-04-30 02:12:00	Unknown parameter/formatting character			0
2021-04-30 02:12:00	Unknown parameter/formatting character			0
2021-04-30 02:12:00	Vibration N1 #1 Bearing	0.28	0.18	
2021-04-30 02:12:00	Vibration N1 Phase Angle #1 Bearing	1	130	
2021-04-30 02:12:00	Vibration N1 Phase Angle Turbine Frame	358	115	
2021-04-30 02:12:00	Vibration N1 Turbine Frame	0.46	0.27	
2021-04-30 02:12:00	Vibration N2 #1 Bearing	0.03	0.03	
2021-04-30 02:12:00	Vibration N2 Turbine Frame	0.01	0.01	
2021-04-29 13:46:00	(1)			21
2021-04-29 13:46:00	(1)			839
2021-04-29 13:46:00	A/I Valve Position Nacelle	0	0	
2021-04-29 13:46:00	A/I valve position Wing			0
2021-04-29 13:46:00	Air Conditioning Pack 1			1
2021-04-29 13:46:00	Air Conditioning Pack 1 Level			1
2021-04-29 13:46:00	Air Conditioning Pack 1 On			1
2021-04-29 13:46:00	Air Conditioning Pack 2			1
2021-04-29 13:46:00	Air Conditioning Pack 2 Level			1
2021-04-29 13:46:00	Air Conditioning Pack 2 On			1
2021-04-29 13:46:00	Air Speed Indicated			274.8
2021-04-29 13:46:00	Aircraft Gross Weight			63738
2021-04-29 13:46:00	Aircraft Incoming Tail Number			B-1791
2021-04-29 13:46:00	Altitude			31099
2021-04-29 13:46:00	Bleed Engine PRV Valve	1	1	
2021-04-29 13:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 13:46:00	Carrier code (two character)			MU
2021-04-29 13:46:00	Core Speed	93.1	93.1	
2021-04-29 13:46:00	Date GE Received			04/29/2021
2021-04-29 13:46:00	Date of Report			04/29/2021
2021-04-29 13:46:00	Departure Station			ZPP
2021-04-29 13:46:00	Destination Station			ZHC
2021-04-29 13:46:00	Downlink Ground Station			NNY
2021-04-29 13:46:00	EGT Exhaust Gas Temperature	634	636	
2021-04-29 13:46:00	Engine Serial Number	0 0	0 0	
2021-04-29 13:46:00	Flight Counter			1623
2021-04-29 13:46:00	Flight Number ACARS			5839
2021-04-29 13:46:00	Flight Number ACMS			5839
2021-04-29 13:46:00	Flight Phase ACMS			SCR2
2021-04-29 13:46:00	Fuel Flow	1240	1226	
2021-04-29 13:46:00	Ground Speed			479.1
2021-04-29 13:46:00	Isolation valve left			0
2021-04-29 13:46:00	Leg			1
2021-04-29 13:46:00	Mach Number			0.746
2021-04-29 13:46:00	Message Type			CES B737NG CRZ
2021-04-29 13:46:00	N1 Indicated Fan Speed	86	86.1	
2021-04-29 13:46:00	Oil Pressure	45	47	
2021-04-29 13:46:00	Oil Temperature	107	107	
2021-04-29 13:46:00	Report Number ACMS			CRZ
2021-04-29 13:46:00	Software ID ACMS			A85 28
2021-04-29 13:46:00	Temperature Static Air			-35.2
2021-04-29 13:46:00	Throttle Lever Angle	60.7	60.7	
2021-04-29 13:46:00	Time GE Received			15:14:54
2021-04-29 13:46:00	Time Of Report			13:46:00
2021-04-29 13:46:00	Total Air Temperature Aircraft			-8.8
2021-04-29 13:46:00	Unknown parameter/formatting character			0
2021-04-29 13:46:00	Unknown parameter/formatting character			0
2021-04-29 13:46:00	Vibration N1 #1 Bearing	0.34	0.15	
2021-04-29 13:46:00	Vibration N1 Phase Angle #1 Bearing	18	120	

2021-04-29 13:46:00	Vibration N1 Phase Angle Turbine Frame	26	115	
2021-04-29 13:46:00	Vibration N1 Turbine Frame	0.49	0.38	
2021-04-29 13:46:00	Vibration N2 #1 Bearing	0.02	0.13	
2021-04-29 13:46:00	Vibration N2 Turbine Frame	0.05	0.15	
2021-04-29 08:48:00	(1)		58.6	21
2021-04-29 08:48:00	(1)			890
2021-04-29 08:48:00	A/I Valve Position Nacelle	0	0	
2021-04-29 08:48:00	A/I valve position Wing			0
2021-04-29 08:48:00	Air Conditioning Pack 1			1
2021-04-29 08:48:00	Air Conditioning Pack 1 Level			1
2021-04-29 08:48:00	Air Conditioning Pack 1 On			1
2021-04-29 08:48:00	Air Conditioning Pack 2			1
2021-04-29 08:48:00	Air Conditioning Pack 2 Level			1
2021-04-29 08:48:00	Air Conditioning Pack 2 On			1
2021-04-29 08:48:00	Air Speed Indicated			277.9
2021-04-29 08:48:00	Aircraft Gross Weight			56245
2021-04-29 08:48:00	Aircraft Incoming Tail Number			B-1791
2021-04-29 08:48:00	Altitude			27599
2021-04-29 08:48:00	Bleed Engine PRV Valve	1	1	
2021-04-29 08:48:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 08:48:00	Carrier code (two character)			MU
2021-04-29 08:48:00	Core Speed	92.4	92	
2021-04-29 08:48:00	Date GE Received			04/29/2021
2021-04-29 08:48:00	Date of Report			04/29/2021
2021-04-29 08:48:00	Departure Station			ZGN
2021-04-29 08:48:00	Destination Station			ZPP
2021-04-29 08:48:00	Downlink Ground Station			KMG
2021-04-29 08:48:00	EGT Exhaust Gas Temperature	607	617	
2021-04-29 08:48:00	Engine Serial Number	0 0	0 0	
2021-04-29 08:48:00	Flight Counter			545
2021-04-29 08:48:00	Flight Number ACARS			5890
2021-04-29 08:48:00	Flight Number ACMS			5890
2021-04-29 08:48:00	Flight Phase ACMS			SCR2
2021-04-29 08:48:00	Fuel Flow	1179	1174	
2021-04-29 08:48:00	Ground Speed			379
2021-04-29 08:48:00	Isolation valve left			0
2021-04-29 08:48:00	Leg			1
2021-04-29 08:48:00	Mach Number			0.703
2021-04-29 08:48:00	Message Type			CES B737NG CRZ
2021-04-29 08:48:00	N1 Indicated Fan Speed	82.2	82.1	
2021-04-29 08:48:00	Oil Pressure	45	47	
2021-04-29 08:48:00	Oil Temperature	109	108	
2021-04-29 08:48:00	Report Number ACMS			CRZ
2021-04-29 08:48:00	Software ID ACMS			A85 28
2021-04-29 08:48:00	Temperature Static Air			-25.2
2021-04-29 08:48:00	Throttle Lever Angle	58.7	58.6	
2021-04-29 08:48:00	Time GE Received			09:28:54
2021-04-29 08:48:00	Time Of Report			08:48:00
2021-04-29 08:48:00	Total Air Temperature Aircraft			-0.8
2021-04-29 08:48:00	Unknown parameter/formatting character			0
2021-04-29 08:48:00	Unknown parameter/formatting character			0
2021-04-29 08:48:00	Vibration N1 #1 Bearing	0.18	0.11	
2021-04-29 08:48:00	Vibration N1 Phase Angle #1 Bearing	10	92	
2021-04-29 08:48:00	Vibration N1 Phase Angle Turbine Frame	359	94	
2021-04-29 08:48:00	Vibration N1 Turbine Frame	0.5	0.23	
2021-04-29 08:48:00	Vibration N2 #1 Bearing	0.05	0.12	
2021-04-29 08:48:00	Vibration N2 Turbine Frame	0.04	0.13	
2021-04-29 06:06:00	(1)		58.2	21
2021-04-29 06:06:00	(1)			889
2021-04-29 06:06:00	A/I Valve Position Nacelle	0	0	
2021-04-29 06:06:00	A/I valve position Wing			0

2021-04-29 06:06:00	Air Conditioning Pack 1			1
2021-04-29 06:06:00	Air Conditioning Pack 1 Level			1
2021-04-29 06:06:00	Air Conditioning Pack 1 On			1
2021-04-29 06:06:00	Air Conditioning Pack 2			1
2021-04-29 06:06:00	Air Conditioning Pack 2 Level			1
2021-04-29 06:06:00	Air Conditioning Pack 2 On			1
2021-04-29 06:06:00	Air Speed Indicated			270.8
2021-04-29 06:06:00	Aircraft Gross Weight			57442
2021-04-29 06:06:00	Aircraft Incoming Tail Number			B-1791
2021-04-29 06:06:00	Altitude			26601
2021-04-29 06:06:00	Bleed Engine PRV Valve	1	1	
2021-04-29 06:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 06:06:00	Carrier code (two character)			MU
2021-04-29 06:06:00	Core Speed	92.2	92	
2021-04-29 06:06:00	Date GE Received			04/29/2021
2021-04-29 06:06:00	Date of Report			04/29/2021
2021-04-29 06:06:00	Departure Station			ZPP
2021-04-29 06:06:00	Destination Station			ZGN
2021-04-29 06:06:00	Downlink Ground Station			NNG
2021-04-29 06:06:00	EGT Exhaust Gas Temperature	603	611	
2021-04-29 06:06:00	Engine Serial Number	0 0	0 0	
2021-04-29 06:06:00	Flight Counter			2222
2021-04-29 06:06:00	Flight Number ACARS			5889
2021-04-29 06:06:00	Flight Number ACMS			5889
2021-04-29 06:06:00	Flight Phase ACMS			SCR2
2021-04-29 06:06:00	Fuel Flow	1173	1178	
2021-04-29 06:06:00	Ground Speed			466.6
2021-04-29 06:06:00	Isolation valve left			0
2021-04-29 06:06:00	Leg			1
2021-04-29 06:06:00	Mach Number			0.672
2021-04-29 06:06:00	Message Type			CES B737NG CRZ
2021-04-29 06:06:00	N1 Indicated Fan Speed	81.3	81.4	
2021-04-29 06:06:00	Oil Pressure	45	49	
2021-04-29 06:06:00	Oil Temperature	104	103	
2021-04-29 06:06:00	Report Number ACMS			CRZ
2021-04-29 06:06:00	Software ID ACMS			A85 28
2021-04-29 06:06:00	Temperature Static Air			-23.8
2021-04-29 06:06:00	Throttle Lever Angle	58.1	58.2	
2021-04-29 06:06:00	Time GE Received			06:33:38
2021-04-29 06:06:00	Time Of Report			06:06:00
2021-04-29 06:06:00	Total Air Temperature Aircraft			-1
2021-04-29 06:06:00	Unknown parameter/formatting character			0
2021-04-29 06:06:00	Unknown parameter/formatting character			0
2021-04-29 06:06:00	Vibration N1 #1 Bearing	0.25	0.15	
2021-04-29 06:06:00	Vibration N1 Phase Angle #1 Bearing	350	115	
2021-04-29 06:06:00	Vibration N1 Phase Angle Turbine Frame	340	117	
2021-04-29 06:06:00	Vibration N1 Turbine Frame	0.56	0.3	
2021-04-29 06:06:00	Vibration N2 #1 Bearing	0.05	0.08	
2021-04-29 06:06:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-04-29 02:14:00	(1)		60.7	21
2021-04-29 02:14:00	(1)			752
2021-04-29 02:14:00	A/I Valve Position Nacelle	0	0	
2021-04-29 02:14:00	A/I valve position Wing			0
2021-04-29 02:14:00	Air Conditioning Pack 1			1
2021-04-29 02:14:00	Air Conditioning Pack 1 Level			1
2021-04-29 02:14:00	Air Conditioning Pack 1 On			1
2021-04-29 02:14:00	Air Conditioning Pack 2			1
2021-04-29 02:14:00	Air Conditioning Pack 2 Level			1
2021-04-29 02:14:00	Air Conditioning Pack 2 On			1
2021-04-29 02:14:00	Air Speed Indicated			275.2
2021-04-29 02:14:00	Aircraft Gross Weight			65897

2021-04-29 02:14:00	Aircraft Incoming Tail Number			B-1791
2021-04-29 02:14:00	Altitude			32097
2021-04-29 02:14:00	Bleed Engine PRV Valve	1	1	
2021-04-29 02:14:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 02:14:00	Carrier code (two character)			MU
2021-04-29 02:14:00	Core Speed	90.1	89.8	
2021-04-29 02:14:00	Date GE Received			04/29/2021
2021-04-29 02:14:00	Date of Report			04/29/2021
2021-04-29 02:14:00	Departure Station			ZBT
2021-04-29 02:14:00	Destination Station			ZPP
2021-04-29 02:14:00	Downlink Ground Station			KMG
2021-04-29 02:14:00	EGT Exhaust Gas Temperature	589	589	
2021-04-29 02:14:00	Engine Serial Number	0 0	0 0	
2021-04-29 02:14:00	Flight Counter			2837
2021-04-29 02:14:00	Flight Number ACARS			5752
2021-04-29 02:14:00	Flight Number ACMS			5752
2021-04-29 02:14:00	Flight Phase ACMS			SCR2
2021-04-29 02:14:00	Fuel Flow	1194	1188	
2021-04-29 02:14:00	Ground Speed			427
2021-04-29 02:14:00	Isolation valve left			0
2021-04-29 02:14:00	Leg			1
2021-04-29 02:14:00	Mach Number			0.762
2021-04-29 02:14:00	Message Type			CES B737NG CRZ
2021-04-29 02:14:00	N1 Indicated Fan Speed	83.9	83.9	
2021-04-29 02:14:00	Oil Pressure	45	48	
2021-04-29 02:14:00	Oil Temperature	95	93	
2021-04-29 02:14:00	Report Number ACMS			CRZ
2021-04-29 02:14:00	Software ID ACMS			A85 28
2021-04-29 02:14:00	Temperature Static Air			-52
2021-04-29 02:14:00	Throttle Lever Angle	60.7	60.7	
2021-04-29 02:14:00	Time GE Received			03:56:17
2021-04-29 02:14:00	Time Of Report			02:14:00
2021-04-29 02:14:00	Total Air Temperature Aircraft			-26.5
2021-04-29 02:14:00	Unknown parameter/formatting character			0
2021-04-29 02:14:00	Unknown parameter/formatting character			0
2021-04-29 02:14:00	Vibration N1 #1 Bearing	0.32	0.18	
2021-04-29 02:14:00	Vibration N1 Phase Angle #1 Bearing	7	124	
2021-04-29 02:14:00	Vibration N1 Phase Angle Turbine Frame	4	114	
2021-04-29 02:14:00	Vibration N1 Turbine Frame	0.5	0.29	
2021-04-29 02:14:00	Vibration N2 #1 Bearing	0.04	0.08	
2021-04-29 02:14:00	Vibration N2 Turbine Frame	0.02	0.02	
2021-04-28 14:01:00	(1)		62.3	21
2021-04-28 14:01:00	(1)			751
2021-04-28 14:01:00	A/I Valve Position Nacelle	0	0	
2021-04-28 14:01:00	A/I valve position Wing			0
2021-04-28 14:01:00	Air Conditioning Pack 1			1
2021-04-28 14:01:00	Air Conditioning Pack 1 Level			1
2021-04-28 14:01:00	Air Conditioning Pack 1 On			1
2021-04-28 14:01:00	Air Conditioning Pack 2			1
2021-04-28 14:01:00	Air Conditioning Pack 2 Level			1
2021-04-28 14:01:00	Air Conditioning Pack 2 On			1
2021-04-28 14:01:00	Air Speed Indicated			260.2
2021-04-28 14:01:00	Aircraft Gross Weight			67476
2021-04-28 14:01:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 14:01:00	Altitude			35099
2021-04-28 14:01:00	Bleed Engine PRV Valve	1	1	
2021-04-28 14:01:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 14:01:00	Carrier code (two character)			MU
2021-04-28 14:01:00	Core Speed	93.3	93.2	
2021-04-28 14:01:00	Date GE Received			04/28/2021
2021-04-28 14:01:00	Date of Report			04/28/2021

2021-04-28 14:01:00	Departure Station			ZPP
2021-04-28 14:01:00	Destination Station			ZBT
2021-04-28 14:01:00	Downlink Ground Station			SJW
2021-04-28 14:01:00	EGT Exhaust Gas Temperature	659	672	
2021-04-28 14:01:00	Engine Serial Number	0 0	0 0	
2021-04-28 14:01:00	Flight Counter			1065
2021-04-28 14:01:00	Flight Number ACARS			5751
2021-04-28 14:01:00	Flight Number ACMS			5751
2021-04-28 14:01:00	Flight Phase ACMS			SCR2
2021-04-28 14:01:00	Fuel Flow	1237	1242	
2021-04-28 14:01:00	Ground Speed			490.2
2021-04-28 14:01:00	Isolation valve left			0
2021-04-28 14:01:00	Leg			1
2021-04-28 14:01:00	Mach Number			0.77
2021-04-28 14:01:00	Message Type			CES B737NG CRZ
2021-04-28 14:01:00	N1 Indicated Fan Speed	89.1	89.1	
2021-04-28 14:01:00	Oil Pressure	44	47	
2021-04-28 14:01:00	Oil Temperature	105	104	
2021-04-28 14:01:00	Report Number ACMS			CRZ
2021-04-28 14:01:00	Software ID ACMS			A85 28
2021-04-28 14:01:00	Temperature Static Air			-44.7
2021-04-28 14:01:00	Throttle Lever Angle	62.2	62.3	
2021-04-28 14:01:00	Time GE Received			16:06:52
2021-04-28 14:01:00	Time Of Report			14:01:00
2021-04-28 14:01:00	Total Air Temperature Aircraft			-17.5
2021-04-28 14:01:00	Unknown parameter/formatting character			0
2021-04-28 14:01:00	Unknown parameter/formatting character			0
2021-04-28 14:01:00	Vibration N1 #1 Bearing	0.52	0.17	
2021-04-28 14:01:00	Vibration N1 Phase Angle #1 Bearing	27	91	
2021-04-28 14:01:00	Vibration N1 Phase Angle Turbine Frame	36	120	
2021-04-28 14:01:00	Vibration N1 Turbine Frame	0.56	0.38	
2021-04-28 14:01:00	Vibration N2 #1 Bearing	0.03	0.09	
2021-04-28 14:01:00	Vibration N2 Turbine Frame	0.04	0.08	
2021-04-28 10:33:00	(1)		61.9	21
2021-04-28 10:33:00	(1)			758
2021-04-28 10:33:00	A/I Valve Position Nacelle	0	0	
2021-04-28 10:33:00	A/I valve position Wing			0
2021-04-28 10:33:00	Air Conditioning Pack 1			1
2021-04-28 10:33:00	Air Conditioning Pack 1 Level			1
2021-04-28 10:33:00	Air Conditioning Pack 1 On			1
2021-04-28 10:33:00	Air Conditioning Pack 2			1
2021-04-28 10:33:00	Air Conditioning Pack 2 Level			1
2021-04-28 10:33:00	Air Conditioning Pack 2 On			1
2021-04-28 10:33:00	Air Speed Indicated			287.1
2021-04-28 10:33:00	Aircraft Gross Weight			63956
2021-04-28 10:33:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 10:33:00	Altitude			30101
2021-04-28 10:33:00	Bleed Engine PRV Valve	1	1	
2021-04-28 10:33:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 10:33:00	Carrier code (two character)			MU
2021-04-28 10:33:00	Core Speed	94.3	94.2	
2021-04-28 10:33:00	Date GE Received			04/28/2021
2021-04-28 10:33:00	Date of Report			04/28/2021
2021-04-28 10:33:00	Departure Station			ZGS
2021-04-28 10:33:00	Destination Station			ZPP
2021-04-28 10:33:00	Downlink Ground Station			KMG
2021-04-28 10:33:00	EGT Exhaust Gas Temperature	650	653	
2021-04-28 10:33:00	Engine Serial Number	0 0	0 0	
2021-04-28 10:33:00	Flight Counter			2047
2021-04-28 10:33:00	Flight Number ACARS			5758
2021-04-28 10:33:00	Flight Number ACMS			5758

2021-04-28 10:33:00	Flight Phase ACMS			SCR2
2021-04-28 10:33:00	Fuel Flow	1331	1318	
2021-04-28 10:33:00	Ground Speed			423.7
2021-04-28 10:33:00	Isolation valve left			0
2021-04-28 10:33:00	Leg			1
2021-04-28 10:33:00	Mach Number			0.761
2021-04-28 10:33:00	Message Type			CES B737NG CRZ
2021-04-28 10:33:00	N1 Indicated Fan Speed	87.1	87.1	
2021-04-28 10:33:00	Oil Pressure	46	48	
2021-04-28 10:33:00	Oil Temperature	112	111	
2021-04-28 10:33:00	Report Number ACMS			CRZ
2021-04-28 10:33:00	Software ID ACMS			A85 28
2021-04-28 10:33:00	Temperature Static Air			-29.8
2021-04-28 10:33:00	Throttle Lever Angle	61.9	61.9	
2021-04-28 10:33:00	Time GE Received			11:58:12
2021-04-28 10:33:00	Time Of Report			10:33:00
2021-04-28 10:33:00	Total Air Temperature Aircraft			-1.5
2021-04-28 10:33:00	Unknown parameter/formatting character			0
2021-04-28 10:33:00	Unknown parameter/formatting character			0
2021-04-28 10:33:00	Vibration N1 #1 Bearing	0.26	0.24	
2021-04-28 10:33:00	Vibration N1 Phase Angle #1 Bearing	22	106	
2021-04-28 10:33:00	Vibration N1 Phase Angle Turbine Frame	20	120	
2021-04-28 10:33:00	Vibration N1 Turbine Frame	0.57	0.45	
2021-04-28 10:33:00	Vibration N2 #1 Bearing	0.04	0.14	
2021-04-28 10:33:00	Vibration N2 Turbine Frame	0.08	0.09	
2021-04-28 07:56:00	(1)		61.2	21
2021-04-28 07:56:00	(1)			757
2021-04-28 07:56:00	A/I Valve Position Nacelle	0	0	
2021-04-28 07:56:00	A/I valve position Wing			0
2021-04-28 07:56:00	Air Conditioning Pack 1			1
2021-04-28 07:56:00	Air Conditioning Pack 1 Level			1
2021-04-28 07:56:00	Air Conditioning Pack 1 On			1
2021-04-28 07:56:00	Air Conditioning Pack 2			1
2021-04-28 07:56:00	Air Conditioning Pack 2 Level			1
2021-04-28 07:56:00	Air Conditioning Pack 2 On			1
2021-04-28 07:56:00	Air Speed Indicated			269.7
2021-04-28 07:56:00	Aircraft Gross Weight			64065
2021-04-28 07:56:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 07:56:00	Altitude			33106
2021-04-28 07:56:00	Bleed Engine PRV Valve	1	1	
2021-04-28 07:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 07:56:00	Carrier code (two character)			MU
2021-04-28 07:56:00	Core Speed	93.3	93.1	
2021-04-28 07:56:00	Date GE Received			04/28/2021
2021-04-28 07:56:00	Date of Report			04/28/2021
2021-04-28 07:56:00	Departure Station			ZPP
2021-04-28 07:56:00	Destination Station			ZGS
2021-04-28 07:56:00	Downlink Ground Station			CAN
2021-04-28 07:56:00	EGT Exhaust Gas Temperature	644	658	
2021-04-28 07:56:00	Engine Serial Number	0 0	0 0	
2021-04-28 07:56:00	Flight Counter			3780
2021-04-28 07:56:00	Flight Number ACARS			5757
2021-04-28 07:56:00	Flight Number ACMS			5757
2021-04-28 07:56:00	Flight Phase ACMS			SCR2
2021-04-28 07:56:00	Fuel Flow	1212	1210	
2021-04-28 07:56:00	Ground Speed			515
2021-04-28 07:56:00	Isolation valve left			0
2021-04-28 07:56:00	Leg			1
2021-04-28 07:56:00	Mach Number			0.764
2021-04-28 07:56:00	Message Type			CES B737NG CRZ
2021-04-28 07:56:00	N1 Indicated Fan Speed	87.1	87.1	

2021-04-28 07:56:00	Oil Pressure	45	47	
2021-04-28 07:56:00	Oil Temperature	108	107	
2021-04-28 07:56:00	Report Number ACMS			CRZ
2021-04-28 07:56:00	Software ID ACMS			A85 28
2021-04-28 07:56:00	Temperature Static Air			-38.3
2021-04-28 07:56:00	Throttle Lever Angle	61.3	61.2	
2021-04-28 07:56:00	Time GE Received			08:36:18
2021-04-28 07:56:00	Time Of Report			07:56:00
2021-04-28 07:56:00	Total Air Temperature Aircraft			-11
2021-04-28 07:56:00	Unknown parameter/formatting character			0
2021-04-28 07:56:00	Unknown parameter/formatting character			0
2021-04-28 07:56:00	Vibration N1 #1 Bearing	0.33	0.14	
2021-04-28 07:56:00	Vibration N1 Phase Angle #1 Bearing	22	104	
2021-04-28 07:56:00	Vibration N1 Phase Angle Turbine Frame	24	114	
2021-04-28 07:56:00	Vibration N1 Turbine Frame	0.52	0.32	
2021-04-28 07:56:00	Vibration N2 #1 Bearing	0.03	0.16	
2021-04-28 07:56:00	Vibration N2 Turbine Frame	0.02	0.16	
2021-04-28 03:59:00	(1)		60.6	21
2021-04-28 03:59:00	(1)			752
2021-04-28 03:59:00	A/I Valve Position Nacelle	0	0	
2021-04-28 03:59:00	A/I valve position Wing			0
2021-04-28 03:59:00	Air Conditioning Pack 1			1
2021-04-28 03:59:00	Air Conditioning Pack 1 Level			1
2021-04-28 03:59:00	Air Conditioning Pack 1 On			1
2021-04-28 03:59:00	Air Conditioning Pack 2			1
2021-04-28 03:59:00	Air Conditioning Pack 2 Level			1
2021-04-28 03:59:00	Air Conditioning Pack 2 On			1
2021-04-28 03:59:00	Air Speed Indicated			250
2021-04-28 03:59:00	Aircraft Gross Weight			57497
2021-04-28 03:59:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 03:59:00	Altitude			36102
2021-04-28 03:59:00	Bleed Engine PRV Valve	1	1	
2021-04-28 03:59:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 03:59:00	Carrier code (two character)			MU
2021-04-28 03:59:00	Core Speed	91	90.8	
2021-04-28 03:59:00	Date GE Received			04/28/2021
2021-04-28 03:59:00	Date of Report			04/28/2021
2021-04-28 03:59:00	Departure Station			ZBT
2021-04-28 03:59:00	Destination Station			ZPP
2021-04-28 03:59:00	Downlink Ground Station			KMG
2021-04-28 03:59:00	EGT Exhaust Gas Temperature	617	622	
2021-04-28 03:59:00	Engine Serial Number	0 0	0 0	
2021-04-28 03:59:00	Flight Counter			227
2021-04-28 03:59:00	Flight Number ACARS			5752
2021-04-28 03:59:00	Flight Number ACMS			5752
2021-04-28 03:59:00	Flight Phase ACMS			SCR2
2021-04-28 03:59:00	Fuel Flow	1065	1062	
2021-04-28 03:59:00	Ground Speed			373.5
2021-04-28 03:59:00	Isolation valve left			0
2021-04-28 03:59:00	Leg			1
2021-04-28 03:59:00	Mach Number			0.759
2021-04-28 03:59:00	Message Type			CES B737NG CRZ
2021-04-28 03:59:00	N1 Indicated Fan Speed	85.7	85.6	
2021-04-28 03:59:00	Oil Pressure	44	47	
2021-04-28 03:59:00	Oil Temperature	92	91	
2021-04-28 03:59:00	Report Number ACMS			CRZ
2021-04-28 03:59:00	Software ID ACMS			A85 28
2021-04-28 03:59:00	Temperature Static Air			-51
2021-04-28 03:59:00	Throttle Lever Angle	60.6	60.6	
2021-04-28 03:59:00	Time GE Received			05:04:19
2021-04-28 03:59:00	Time Of Report			03:59:00

2021-04-28 03:59:00	Total Air Temperature Aircraft			-25.2
2021-04-28 03:59:00	Unknown parameter/formatting character			0
2021-04-28 03:59:00	Unknown parameter/formatting character			0
2021-04-28 03:59:00	Vibration N1 #1 Bearing	0.3	0.08	
2021-04-28 03:59:00	Vibration N1 Phase Angle #1 Bearing	5	149	
2021-04-28 03:59:00	Vibration N1 Phase Angle Turbine Frame	10	72	
2021-04-28 03:59:00	Vibration N1 Turbine Frame	0.65	0.35	
2021-04-28 03:59:00	Vibration N2 #1 Bearing	0.09	0.05	
2021-04-28 03:59:00	Vibration N2 Turbine Frame	0.03	0.03	
2021-04-27 16:55:00	(1)		60.1	21
2021-04-27 16:55:00	(1)			751
2021-04-27 16:55:00	A/I Valve Position Nacelle	0	0	
2021-04-27 16:55:00	A/I valve position Wing			0
2021-04-27 16:55:00	Air Conditioning Pack 1			1
2021-04-27 16:55:00	Air Conditioning Pack 1 Level			1
2021-04-27 16:55:00	Air Conditioning Pack 1 On			1
2021-04-27 16:55:00	Air Conditioning Pack 2			1
2021-04-27 16:55:00	Air Conditioning Pack 2 Level			1
2021-04-27 16:55:00	Air Conditioning Pack 2 On			1
2021-04-27 16:55:00	Air Speed Indicated			298.9
2021-04-27 16:55:00	Aircraft Gross Weight			62922
2021-04-27 16:55:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 16:55:00	Altitude			26595
2021-04-27 16:55:00	Bleed Engine PRV Valve	1	1	
2021-04-27 16:55:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 16:55:00	Carrier code (two character)			MU
2021-04-27 16:55:00	Core Speed	90.1	90	
2021-04-27 16:55:00	Date GE Received			04/27/2021
2021-04-27 16:55:00	Date of Report			04/27/2021
2021-04-27 16:55:00	Departure Station			ZPP
2021-04-27 16:55:00	Destination Station			ZBT
2021-04-27 16:55:00	Downlink Ground Station			SJW
2021-04-27 16:55:00	EGT Exhaust Gas Temperature	579	577	
2021-04-27 16:55:00	Engine Serial Number	0 0	0 0	
2021-04-27 16:55:00	Flight Counter			2432
2021-04-27 16:55:00	Flight Number ACARS			5751
2021-04-27 16:55:00	Flight Number ACMS			5751
2021-04-27 16:55:00	Flight Phase ACMS			SCR2
2021-04-27 16:55:00	Fuel Flow	1329	1312	
2021-04-27 16:55:00	Ground Speed			514.3
2021-04-27 16:55:00	Isolation valve left			0
2021-04-27 16:55:00	Leg			1
2021-04-27 16:55:00	Mach Number			0.737
2021-04-27 16:55:00	Message Type			CES B737NG CRZ
2021-04-27 16:55:00	N1 Indicated Fan Speed	81.8	81.8	
2021-04-27 16:55:00	Oil Pressure	49	53	
2021-04-27 16:55:00	Oil Temperature	80	79	
2021-04-27 16:55:00	Report Number ACMS			CRZ
2021-04-27 16:55:00	Software ID ACMS			A85 28
2021-04-27 16:55:00	Temperature Static Air			-42.8
2021-04-27 16:55:00	Throttle Lever Angle	60.1	60.1	
2021-04-27 16:55:00	Time GE Received			17:18:14
2021-04-27 16:55:00	Time Of Report			16:55:00
2021-04-27 16:55:00	Total Air Temperature Aircraft			-17.5
2021-04-27 16:55:00	Unknown parameter/formatting character			0
2021-04-27 16:55:00	Unknown parameter/formatting character			0
2021-04-27 16:55:00	Vibration N1 #1 Bearing	0.18	0.16	
2021-04-27 16:55:00	Vibration N1 Phase Angle #1 Bearing	40	88	
2021-04-27 16:55:00	Vibration N1 Phase Angle Turbine Frame	3	91	
2021-04-27 16:55:00	Vibration N1 Turbine Frame	0.31	0.27	
2021-04-27 16:55:00	Vibration N2 #1 Bearing	0.02	0.15	

2021-04-27 16:55:00	Vibration N2 Turbine Frame	0.01	0.02	
2021-04-27 10:52:00	(1)		61.4	21
2021-04-27 10:52:00	(1)			758
2021-04-27 10:52:00	A/I Valve Position Nacelle	0	0	
2021-04-27 10:52:00	A/I valve position Wing			0
2021-04-27 10:52:00	Air Conditioning Pack 1			1
2021-04-27 10:52:00	Air Conditioning Pack 1 Level			1
2021-04-27 10:52:00	Air Conditioning Pack 1 On			1
2021-04-27 10:52:00	Air Conditioning Pack 2			1
2021-04-27 10:52:00	Air Conditioning Pack 2 Level			1
2021-04-27 10:52:00	Air Conditioning Pack 2 On			1
2021-04-27 10:52:00	Air Speed Indicated			253.5
2021-04-27 10:52:00	Aircraft Gross Weight			61833
2021-04-27 10:52:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 10:52:00	Altitude			36099
2021-04-27 10:52:00	Bleed Engine PRV Valve	1	1	
2021-04-27 10:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 10:52:00	Carrier code (two character)			MU
2021-04-27 10:52:00	Core Speed	92.6	92.3	
2021-04-27 10:52:00	Date GE Received			04/27/2021
2021-04-27 10:52:00	Date of Report			04/27/2021
2021-04-27 10:52:00	Departure Station			ZGS
2021-04-27 10:52:00	Destination Station			ZPP
2021-04-27 10:52:00	Downlink Ground Station			KMG
2021-04-27 10:52:00	EGT Exhaust Gas Temperature	645	651	
2021-04-27 10:52:00	Engine Serial Number	0 0	0 0	
2021-04-27 10:52:00	Flight Counter			1088
2021-04-27 10:52:00	Flight Number ACARS			5758
2021-04-27 10:52:00	Flight Number ACMS			5758
2021-04-27 10:52:00	Flight Phase ACMS			SCR2
2021-04-27 10:52:00	Fuel Flow	1126	1124	
2021-04-27 10:52:00	Ground Speed			420.1
2021-04-27 10:52:00	Isolation valve left			0
2021-04-27 10:52:00	Leg			1
2021-04-27 10:52:00	Mach Number			0.768
2021-04-27 10:52:00	Message Type			CES B737NG CRZ
2021-04-27 10:52:00	N1 Indicated Fan Speed	87.7	87.7	
2021-04-27 10:52:00	Oil Pressure	43	45	
2021-04-27 10:52:00	Oil Temperature	113	111	
2021-04-27 10:52:00	Report Number ACMS			CRZ
2021-04-27 10:52:00	Software ID ACMS			A85 28
2021-04-27 10:52:00	Temperature Static Air			-45.8
2021-04-27 10:52:00	Throttle Lever Angle	61.4	61.4	
2021-04-27 10:52:00	Time GE Received			12:00:48
2021-04-27 10:52:00	Time Of Report			10:52:00
2021-04-27 10:52:00	Total Air Temperature Aircraft			-19
2021-04-27 10:52:00	Unknown parameter/formatting character			0
2021-04-27 10:52:00	Unknown parameter/formatting character			0
2021-04-27 10:52:00	Vibration N1 #1 Bearing	0.24	0.1	
2021-04-27 10:52:00	Vibration N1 Phase Angle #1 Bearing	31	92	
2021-04-27 10:52:00	Vibration N1 Phase Angle Turbine Frame	27	106	
2021-04-27 10:52:00	Vibration N1 Turbine Frame	0.57	0.37	
2021-04-27 10:52:00	Vibration N2 #1 Bearing	0.04	0.06	
2021-04-27 10:52:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-04-27 07:59:00	(1)		61.5	21
2021-04-27 07:59:00	(1)			757
2021-04-27 07:59:00	A/I Valve Position Nacelle	0	0	
2021-04-27 07:59:00	A/I valve position Wing			0
2021-04-27 07:59:00	Air Conditioning Pack 1			1
2021-04-27 07:59:00	Air Conditioning Pack 1 Level			1
2021-04-27 07:59:00	Air Conditioning Pack 1 On			1

2021-04-27 07:59:00	Air Conditioning Pack 2			1
2021-04-27 07:59:00	Air Conditioning Pack 2 Level			1
2021-04-27 07:59:00	Air Conditioning Pack 2 On			1
2021-04-27 07:59:00	Air Speed Indicated			260.3
2021-04-27 07:59:00	Aircraft Gross Weight			63738
2021-04-27 07:59:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 07:59:00	Altitude			35100
2021-04-27 07:59:00	Bleed Engine PRV Valve	1	1	
2021-04-27 07:59:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 07:59:00	Carrier code (two character)			MU
2021-04-27 07:59:00	Core Speed	93.1	92.8	
2021-04-27 07:59:00	Date GE Received			04/27/2021
2021-04-27 07:59:00	Date of Report			04/27/2021
2021-04-27 07:59:00	Departure Station			ZPP
2021-04-27 07:59:00	Destination Station			ZGS
2021-04-27 07:59:00	Downlink Ground Station			SZX
2021-04-27 07:59:00	EGT Exhaust Gas Temperature	648	656	
2021-04-27 07:59:00	Engine Serial Number	0 0	0 0	
2021-04-27 07:59:00	Flight Counter			2588
2021-04-27 07:59:00	Flight Number ACARS			5757
2021-04-27 07:59:00	Flight Number ACMS			5757
2021-04-27 07:59:00	Flight Phase ACMS			SCR2
2021-04-27 07:59:00	Fuel Flow	1171	1164	
2021-04-27 07:59:00	Ground Speed			504.9
2021-04-27 07:59:00	Isolation valve left			0
2021-04-27 07:59:00	Leg			1
2021-04-27 07:59:00	Mach Number			0.771
2021-04-27 07:59:00	Message Type			CES B737NG CRZ
2021-04-27 07:59:00	N1 Indicated Fan Speed	87.8	87.8	
2021-04-27 07:59:00	Oil Pressure	44	46	
2021-04-27 07:59:00	Oil Temperature	107	107	
2021-04-27 07:59:00	Report Number ACMS			CRZ
2021-04-27 07:59:00	Software ID ACMS			A85 28
2021-04-27 07:59:00	Temperature Static Air			-43
2021-04-27 07:59:00	Throttle Lever Angle	61.6	61.5	
2021-04-27 07:59:00	Time GE Received			08:43:20
2021-04-27 07:59:00	Time Of Report			07:59:00
2021-04-27 07:59:00	Total Air Temperature Aircraft			-15.8
2021-04-27 07:59:00	Unknown parameter/formatting character			0
2021-04-27 07:59:00	Unknown parameter/formatting character			0
2021-04-27 07:59:00	Vibration N1 #1 Bearing	0.42	0.12	
2021-04-27 07:59:00	Vibration N1 Phase Angle #1 Bearing	25	106	
2021-04-27 07:59:00	Vibration N1 Phase Angle Turbine Frame	35	112	
2021-04-27 07:59:00	Vibration N1 Turbine Frame	0.5	0.37	
2021-04-27 07:59:00	Vibration N2 #1 Bearing	0.03	0.05	
2021-04-27 07:59:00	Vibration N2 Turbine Frame	0.01	0.07	
2021-04-27 02:44:00	(1)		58.7	21
2021-04-27 02:44:00	(1)			746
2021-04-27 02:44:00	A/I Valve Position Nacelle	0	0	
2021-04-27 02:44:00	A/I valve position Wing			0
2021-04-27 02:44:00	Air Conditioning Pack 1			1
2021-04-27 02:44:00	Air Conditioning Pack 1 Level			1
2021-04-27 02:44:00	Air Conditioning Pack 1 On			1
2021-04-27 02:44:00	Air Conditioning Pack 2			1
2021-04-27 02:44:00	Air Conditioning Pack 2 Level			1
2021-04-27 02:44:00	Air Conditioning Pack 2 On			1
2021-04-27 02:44:00	Air Speed Indicated			287.6
2021-04-27 02:44:00	Aircraft Gross Weight			55610
2021-04-27 02:44:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 02:44:00	Altitude			25602
2021-04-27 02:44:00	Bleed Engine PRV Valve	1	1	

2021-04-27 02:44:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 02:44:00	Carrier code (two character)			MU
2021-04-27 02:44:00	Core Speed	92.6	92.6	
2021-04-27 02:44:00	Date GE Received			04/27/2021
2021-04-27 02:44:00	Date of Report			04/27/2021
2021-04-27 02:44:00	Departure Station			ZGN
2021-04-27 02:44:00	Destination Station			ZPP
2021-04-27 02:44:00	Downlink Ground Station			KMG
2021-04-27 02:44:00	EGT Exhaust Gas Temperature	607	606	
2021-04-27 02:44:00	Engine Serial Number	0 0	0 0	
2021-04-27 02:44:00	Flight Counter			3937
2021-04-27 02:44:00	Flight Number ACARS			9746
2021-04-27 02:44:00	Flight Number ACMS			9746
2021-04-27 02:44:00	Flight Phase ACMS			SCR2
2021-04-27 02:44:00	Fuel Flow	1243	1234	
2021-04-27 02:44:00	Ground Speed			413.4
2021-04-27 02:44:00	Isolation valve left			0
2021-04-27 02:44:00	Leg			1
2021-04-27 02:44:00	Mach Number			0.697
2021-04-27 02:44:00	Message Type			CES B737NG CRZ
2021-04-27 02:44:00	N1 Indicated Fan Speed	81.8	81.8	
2021-04-27 02:44:00	Oil Pressure	46	49	
2021-04-27 02:44:00	Oil Temperature	108	108	
2021-04-27 02:44:00	Report Number ACMS			CRZ
2021-04-27 02:44:00	Software ID ACMS			A85 28
2021-04-27 02:44:00	Temperature Static Air			-21.7
2021-04-27 02:44:00	Throttle Lever Angle	58.7	58.7	
2021-04-27 02:44:00	Time GE Received			03:20:51
2021-04-27 02:44:00	Time Of Report			02:44:00
2021-04-27 02:44:00	Total Air Temperature Aircraft			2.8
2021-04-27 02:44:00	Unknown parameter/formatting character			0
2021-04-27 02:44:00	Unknown parameter/formatting character			0
2021-04-27 02:44:00	Vibration N1 #1 Bearing	0.2	0.16	
2021-04-27 02:44:00	Vibration N1 Phase Angle #1 Bearing	4	105	
2021-04-27 02:44:00	Vibration N1 Phase Angle Turbine Frame	357	106	
2021-04-27 02:44:00	Vibration N1 Turbine Frame	0.48	0.3	
2021-04-27 02:44:00	Vibration N2 #1 Bearing	0.03	0.07	
2021-04-27 02:44:00	Vibration N2 Turbine Frame	0.05	0.09	
2021-04-27 00:29:00	(1)			58
2021-04-27 00:29:00	(1)			21
2021-04-27 00:29:00	A/I Valve Position Nacelle	0	0	745
2021-04-27 00:29:00	A/I valve position Wing			0
2021-04-27 00:29:00	Air Conditioning Pack 1			1
2021-04-27 00:29:00	Air Conditioning Pack 1 Level			1
2021-04-27 00:29:00	Air Conditioning Pack 1 On			1
2021-04-27 00:29:00	Air Conditioning Pack 2			1
2021-04-27 00:29:00	Air Conditioning Pack 2 Level			1
2021-04-27 00:29:00	Air Conditioning Pack 2 On			1
2021-04-27 00:29:00	Air Speed Indicated			277.7
2021-04-27 00:29:00	Aircraft Gross Weight			58712
2021-04-27 00:29:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 00:29:00	Altitude			24612
2021-04-27 00:29:00	Bleed Engine PRV Valve	1	1	
2021-04-27 00:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 00:29:00	Carrier code (two character)			MU
2021-04-27 00:29:00	Core Speed	92.2	92.2	
2021-04-27 00:29:00	Date GE Received			04/27/2021
2021-04-27 00:29:00	Date of Report			04/27/2021
2021-04-27 00:29:00	Departure Station			ZPP
2021-04-27 00:29:00	Destination Station			ZGN
2021-04-27 00:29:00	Downlink Ground Station			NNG

2021-04-27 00:29:00	EGT Exhaust Gas Temperature	604	600	
2021-04-27 00:29:00	Engine Serial Number	0 0	0 0	
2021-04-27 00:29:00	Flight Counter			1906
2021-04-27 00:29:00	Flight Number ACARS			9745
2021-04-27 00:29:00	Flight Number ACMS			9745
2021-04-27 00:29:00	Flight Phase ACMS			SCR2
2021-04-27 00:29:00	Fuel Flow	1225	1215	
2021-04-27 00:29:00	Ground Speed			445.2
2021-04-27 00:29:00	Isolation valve left			0
2021-04-27 00:29:00	Leg			1
2021-04-27 00:29:00	Mach Number			0.661
2021-04-27 00:29:00	Message Type			CES B737NG CRZ
2021-04-27 00:29:00	N1 Indicated Fan Speed	80.7	80.7	
2021-04-27 00:29:00	Oil Pressure	46	49	
2021-04-27 00:29:00	Oil Temperature	106	106	
2021-04-27 00:29:00	Report Number ACMS			CRZ
2021-04-27 00:29:00	Software ID ACMS			A85 28
2021-04-27 00:29:00	Temperature Static Air			-19.8
2021-04-27 00:29:00	Throttle Lever Angle	58	58	
2021-04-27 00:29:00	Time GE Received			00:55:34
2021-04-27 00:29:00	Time Of Report			00:29:00
2021-04-27 00:29:00	Total Air Temperature Aircraft			2.5
2021-04-27 00:29:00	Unknown parameter/formatting character			0
2021-04-27 00:29:00	Unknown parameter/formatting character			0
2021-04-27 00:29:00	Vibration N1 #1 Bearing	0.22	0.14	
2021-04-27 00:29:00	Vibration N1 Phase Angle #1 Bearing	13	117	
2021-04-27 00:29:00	Vibration N1 Phase Angle Turbine Frame	350	82	
2021-04-27 00:29:00	Vibration N1 Turbine Frame	0.5	0.25	
2021-04-27 00:29:00	Vibration N2 #1 Bearing	0.01	0.1	
2021-04-27 00:29:00	Vibration N2 Turbine Frame	0.01	0.13	
2021-04-26 14:29:00	(1)			59
2021-04-26 14:29:00	(1)			792
2021-04-26 14:29:00	A/I Valve Position Nacelle	0	0	
2021-04-26 14:29:00	A/I valve position Wing			0
2021-04-26 14:29:00	Air Conditioning Pack 1			1
2021-04-26 14:29:00	Air Conditioning Pack 1 Level			1
2021-04-26 14:29:00	Air Conditioning Pack 1 On			1
2021-04-26 14:29:00	Air Conditioning Pack 2			1
2021-04-26 14:29:00	Air Conditioning Pack 2 Level			1
2021-04-26 14:29:00	Air Conditioning Pack 2 On			1
2021-04-26 14:29:00	Air Speed Indicated			288.4
2021-04-26 14:29:00	Aircraft Gross Weight			53614
2021-04-26 14:29:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 14:29:00	Altitude			25602
2021-04-26 14:29:00	Bleed Engine PRV Valve	1	1	
2021-04-26 14:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 14:29:00	Carrier code (two character)			MU
2021-04-26 14:29:00	Core Speed	92.9	92.8	
2021-04-26 14:29:00	Date GE Received			04/26/2021
2021-04-26 14:29:00	Date of Report			04/26/2021
2021-04-26 14:29:00	Departure Station			ZGN
2021-04-26 14:29:00	Destination Station			ZPP
2021-04-26 14:29:00	Downlink Ground Station			KMG
2021-04-26 14:29:00	EGT Exhaust Gas Temperature	616	612	
2021-04-26 14:29:00	Engine Serial Number	0 0	0 0	
2021-04-26 14:29:00	Flight Counter			2198
2021-04-26 14:29:00	Flight Number ACARS			5792
2021-04-26 14:29:00	Flight Number ACMS			5792
2021-04-26 14:29:00	Flight Phase ACMS			SCR2
2021-04-26 14:29:00	Fuel Flow	1266	1254	
2021-04-26 14:29:00	Ground Speed			404.8

2021-04-26 14:29:00	Isolation valve left			0
2021-04-26 14:29:00	Leg			1
2021-04-26 14:29:00	Mach Number			0.699
2021-04-26 14:29:00	Message Type			CES B737NG CRZ
2021-04-26 14:29:00	N1 Indicated Fan Speed	82.2	82.2	
2021-04-26 14:29:00	Oil Pressure	47	49	
2021-04-26 14:29:00	Oil Temperature	105	105	
2021-04-26 14:29:00	Report Number ACMS			CRZ
2021-04-26 14:29:00	Software ID ACMS			A85 28
2021-04-26 14:29:00	Temperature Static Air			-21.3
2021-04-26 14:29:00	Throttle Lever Angle	59	59	
2021-04-26 14:29:00	Time GE Received			15:00:54
2021-04-26 14:29:00	Time Of Report			14:29:00
2021-04-26 14:29:00	Total Air Temperature Aircraft			3.3
2021-04-26 14:29:00	Unknown parameter/formatting character			0
2021-04-26 14:29:00	Unknown parameter/formatting character			0
2021-04-26 14:29:00	Vibration N1 #1 Bearing	0.2	0.15	
2021-04-26 14:29:00	Vibration N1 Phase Angle #1 Bearing	3	87	
2021-04-26 14:29:00	Vibration N1 Phase Angle Turbine Frame	5	97	
2021-04-26 14:29:00	Vibration N1 Turbine Frame	0.43	0.31	
2021-04-26 14:29:00	Vibration N2 #1 Bearing	0.05	0.1	
2021-04-26 14:29:00	Vibration N2 Turbine Frame	0.06	0.09	
2021-04-26 11:46:00	(1)			57.8
2021-04-26 11:46:00	(1)			791
2021-04-26 11:46:00	A/I Valve Position Nacelle	0	0	
2021-04-26 11:46:00	A/I valve position Wing			0
2021-04-26 11:46:00	Air Conditioning Pack 1			1
2021-04-26 11:46:00	Air Conditioning Pack 1 Level			1
2021-04-26 11:46:00	Air Conditioning Pack 1 On			1
2021-04-26 11:46:00	Air Conditioning Pack 2			1
2021-04-26 11:46:00	Air Conditioning Pack 2 Level			1
2021-04-26 11:46:00	Air Conditioning Pack 2 On			1
2021-04-26 11:46:00	Air Speed Indicated			276.8
2021-04-26 11:46:00	Aircraft Gross Weight			56082
2021-04-26 11:46:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 11:46:00	Altitude			24601
2021-04-26 11:46:00	Bleed Engine PRV Valve	1	1	
2021-04-26 11:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 11:46:00	Carrier code (two character)			MU
2021-04-26 11:46:00	Core Speed	92	91.9	
2021-04-26 11:46:00	Date GE Received			04/26/2021
2021-04-26 11:46:00	Date of Report			04/26/2021
2021-04-26 11:46:00	Departure Station			ZPP
2021-04-26 11:46:00	Destination Station			ZGN
2021-04-26 11:46:00	Downlink Ground Station			NNG
2021-04-26 11:46:00	EGT Exhaust Gas Temperature	598	596	
2021-04-26 11:46:00	Engine Serial Number	0 0	0 0	
2021-04-26 11:46:00	Flight Counter			3855
2021-04-26 11:46:00	Flight Number ACARS			5791
2021-04-26 11:46:00	Flight Number ACMS			5791
2021-04-26 11:46:00	Flight Phase ACMS			SCR2
2021-04-26 11:46:00	Fuel Flow	1187	1181	
2021-04-26 11:46:00	Ground Speed			437.6
2021-04-26 11:46:00	Isolation valve left			0
2021-04-26 11:46:00	Leg			1
2021-04-26 11:46:00	Mach Number			0.659
2021-04-26 11:46:00	Message Type			CES B737NG CRZ
2021-04-26 11:46:00	N1 Indicated Fan Speed	80	80.1	
2021-04-26 11:46:00	Oil Pressure	46	48	
2021-04-26 11:46:00	Oil Temperature	108	108	
2021-04-26 11:46:00	Report Number ACMS			CRZ

2021-04-26 11:46:00	Software ID ACMS			A85 28
2021-04-26 11:46:00	Temperature Static Air			-18.5
2021-04-26 11:46:00	Throttle Lever Angle	57.7	57.8	
2021-04-26 11:46:00	Time GE Received			12:13:52
2021-04-26 11:46:00	Time Of Report			11:46:00
2021-04-26 11:46:00	Total Air Temperature Aircraft			3.8
2021-04-26 11:46:00	Unknown parameter/formatting character			0
2021-04-26 11:46:00	Unknown parameter/formatting character			0
2021-04-26 11:46:00	Vibration N1 #1 Bearing	0.2	0.16	
2021-04-26 11:46:00	Vibration N1 Phase Angle #1 Bearing	13	89	
2021-04-26 11:46:00	Vibration N1 Phase Angle Turbine Frame	350	92	
2021-04-26 11:46:00	Vibration N1 Turbine Frame	0.57	0.28	
2021-04-26 11:46:00	Vibration N2 #1 Bearing	0.05	0.05	
2021-04-26 11:46:00	Vibration N2 Turbine Frame	0.04	0.07	
2021-04-26 09:07:00	(1)		58.4	21
2021-04-26 09:07:00	(1)			890
2021-04-26 09:07:00	A/I Valve Position Nacelle	0	0	
2021-04-26 09:07:00	A/I valve position Wing			0
2021-04-26 09:07:00	Air Conditioning Pack 1			1
2021-04-26 09:07:00	Air Conditioning Pack 1 Level			1
2021-04-26 09:07:00	Air Conditioning Pack 1 On			1
2021-04-26 09:07:00	Air Conditioning Pack 2			1
2021-04-26 09:07:00	Air Conditioning Pack 2 Level			1
2021-04-26 09:07:00	Air Conditioning Pack 2 On			1
2021-04-26 09:07:00	Air Speed Indicated			273.1
2021-04-26 09:07:00	Aircraft Gross Weight			56154
2021-04-26 09:07:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 09:07:00	Altitude			25601
2021-04-26 09:07:00	Bleed Engine PRV Valve	1	1	
2021-04-26 09:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 09:07:00	Carrier code (two character)			MU
2021-04-26 09:07:00	Core Speed	92.2	92.3	
2021-04-26 09:07:00	Date GE Received			04/26/2021
2021-04-26 09:07:00	Date of Report			04/26/2021
2021-04-26 09:07:00	Departure Station			ZGN
2021-04-26 09:07:00	Destination Station			ZPP
2021-04-26 09:07:00	Downlink Ground Station			KMG
2021-04-26 09:07:00	EGT Exhaust Gas Temperature	608	603	
2021-04-26 09:07:00	Engine Serial Number	0 0	0 0	
2021-04-26 09:07:00	Flight Counter			1460
2021-04-26 09:07:00	Flight Number ACARS			5890
2021-04-26 09:07:00	Flight Number ACMS			5890
2021-04-26 09:07:00	Flight Phase ACMS			SCR2
2021-04-26 09:07:00	Fuel Flow	1214	1206	
2021-04-26 09:07:00	Ground Speed			387.4
2021-04-26 09:07:00	Isolation valve left			0
2021-04-26 09:07:00	Leg			1
2021-04-26 09:07:00	Mach Number			0.664
2021-04-26 09:07:00	Message Type			CES B737NG CRZ
2021-04-26 09:07:00	N1 Indicated Fan Speed	81.4	81.5	
2021-04-26 09:07:00	Oil Pressure	46	49	
2021-04-26 09:07:00	Oil Temperature	105	105	
2021-04-26 09:07:00	Report Number ACMS			CRZ
2021-04-26 09:07:00	Software ID ACMS			A85 28
2021-04-26 09:07:00	Temperature Static Air			-21.5
2021-04-26 09:07:00	Throttle Lever Angle	58.4	58.4	
2021-04-26 09:07:00	Time GE Received			09:37:50
2021-04-26 09:07:00	Time Of Report			09:07:00
2021-04-26 09:07:00	Total Air Temperature Aircraft			0.8
2021-04-26 09:07:00	Unknown parameter/formatting character			0
2021-04-26 09:07:00	Unknown parameter/formatting character			0

2021-04-26 09:07:00	Vibration N1 #1 Bearing	0.17	0.12	
2021-04-26 09:07:00	Vibration N1 Phase Angle #1 Bearing	7	98	
2021-04-26 09:07:00	Vibration N1 Phase Angle Turbine Frame	351	100	
2021-04-26 09:07:00	Vibration N1 Turbine Frame	0.57	0.22	
2021-04-26 09:07:00	Vibration N2 #1 Bearing	0.02	0.08	
2021-04-26 09:07:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-04-26 06:33:00	(1)		57.5	21
2021-04-26 06:33:00	(1)			889
2021-04-26 06:33:00	A/I Valve Position Nacelle	0	0	
2021-04-26 06:33:00	A/I valve position Wing			0
2021-04-26 06:33:00	Air Conditioning Pack 1			1
2021-04-26 06:33:00	Air Conditioning Pack 1 Level			1
2021-04-26 06:33:00	Air Conditioning Pack 1 On			1
2021-04-26 06:33:00	Air Conditioning Pack 2			1
2021-04-26 06:33:00	Air Conditioning Pack 2 Level			1
2021-04-26 06:33:00	Air Conditioning Pack 2 On			1
2021-04-26 06:33:00	Air Speed Indicated			262.1
2021-04-26 06:33:00	Aircraft Gross Weight			61761
2021-04-26 06:33:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 06:33:00	Altitude			24599
2021-04-26 06:33:00	Bleed Engine PRV Valve	1	1	
2021-04-26 06:33:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 06:33:00	Carrier code (two character)			MU
2021-04-26 06:33:00	Core Speed	92	91.8	
2021-04-26 06:33:00	Date GE Received			04/26/2021
2021-04-26 06:33:00	Date of Report			04/26/2021
2021-04-26 06:33:00	Departure Station			ZPP
2021-04-26 06:33:00	Destination Station			ZGN
2021-04-26 06:33:00	Downlink Ground Station			NNG
2021-04-26 06:33:00	EGT Exhaust Gas Temperature	605	611	
2021-04-26 06:33:00	Engine Serial Number	0 0	0 0	
2021-04-26 06:33:00	Flight Counter			2271
2021-04-26 06:33:00	Flight Number ACARS			5889
2021-04-26 06:33:00	Flight Number ACMS			5889
2021-04-26 06:33:00	Flight Phase ACMS			SCR1
2021-04-26 06:33:00	Fuel Flow	1177	1181	
2021-04-26 06:33:00	Ground Speed			425.8
2021-04-26 06:33:00	Isolation valve left			0
2021-04-26 06:33:00	Leg			1
2021-04-26 06:33:00	Mach Number			0.626
2021-04-26 06:33:00	Message Type			CES B737NG CRZ
2021-04-26 06:33:00	N1 Indicated Fan Speed	80	79.9	
2021-04-26 06:33:00	Oil Pressure	45	48	
2021-04-26 06:33:00	Oil Temperature	109	108	
2021-04-26 06:33:00	Report Number ACMS			CRZ
2021-04-26 06:33:00	Software ID ACMS			A85 28
2021-04-26 06:33:00	Temperature Static Air			-18
2021-04-26 06:33:00	Throttle Lever Angle	57.5	57.5	
2021-04-26 06:33:00	Time GE Received			07:07:38
2021-04-26 06:33:00	Time Of Report			06:33:00
2021-04-26 06:33:00	Total Air Temperature Aircraft			2
2021-04-26 06:33:00	Unknown parameter/formatting character			0
2021-04-26 06:33:00	Unknown parameter/formatting character			0
2021-04-26 06:33:00	Vibration N1 #1 Bearing	0.22	0.19	
2021-04-26 06:33:00	Vibration N1 Phase Angle #1 Bearing	350	103	
2021-04-26 06:33:00	Vibration N1 Phase Angle Turbine Frame	344	104	
2021-04-26 06:33:00	Vibration N1 Turbine Frame	0.39	0.34	
2021-04-26 06:33:00	Vibration N2 #1 Bearing	0.03	0.12	
2021-04-26 06:33:00	Vibration N2 Turbine Frame	0.02	0.14	
2021-04-26 01:44:00	(1)		61.3	21
2021-04-26 01:44:00	(1)			840

2021-04-26 01:44:00	A/I Valve Position Nacelle	1	1	
2021-04-26 01:44:00	A/I valve position Wing			0
2021-04-26 01:44:00	Air Conditioning Pack 1			1
2021-04-26 01:44:00	Air Conditioning Pack 1 Level			1
2021-04-26 01:44:00	Air Conditioning Pack 1 On			1
2021-04-26 01:44:00	Air Conditioning Pack 2			1
2021-04-26 01:44:00	Air Conditioning Pack 2 Level			1
2021-04-26 01:44:00	Air Conditioning Pack 2 On			1
2021-04-26 01:44:00	Air Speed Indicated			285.7
2021-04-26 01:44:00	Aircraft Gross Weight			63902
2021-04-26 01:44:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 01:44:00	Altitude			30103
2021-04-26 01:44:00	Bleed Engine PRV Valve	1	1	
2021-04-26 01:44:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 01:44:00	Carrier code (two character)			MU
2021-04-26 01:44:00	Core Speed	92.3	92.2	
2021-04-26 01:44:00	Date GE Received			04/26/2021
2021-04-26 01:44:00	Date of Report			04/26/2021
2021-04-26 01:44:00	Departure Station			ZHC
2021-04-26 01:44:00	Destination Station			ZPP
2021-04-26 01:44:00	Downlink Ground Station			KMG
2021-04-26 01:44:00	EGT Exhaust Gas Temperature	625	620	
2021-04-26 01:44:00	Engine Serial Number	0 0	0 0	
2021-04-26 01:44:00	Flight Counter			2030
2021-04-26 01:44:00	Flight Number ACARS			5840
2021-04-26 01:44:00	Flight Number ACMS			5840
2021-04-26 01:44:00	Flight Phase ACMS			SCR2
2021-04-26 01:44:00	Fuel Flow	1305	1285	
2021-04-26 01:44:00	Ground Speed			389
2021-04-26 01:44:00	Isolation valve left			0
2021-04-26 01:44:00	Leg			1
2021-04-26 01:44:00	Mach Number			0.758
2021-04-26 01:44:00	Message Type			CES B737NG CRZ
2021-04-26 01:44:00	N1 Indicated Fan Speed	85.2	85.1	
2021-04-26 01:44:00	Oil Pressure	46	49	
2021-04-26 01:44:00	Oil Temperature	101	100	
2021-04-26 01:44:00	Report Number ACMS			CRZ
2021-04-26 01:44:00	Software ID ACMS			A85 28
2021-04-26 01:44:00	Temperature Static Air			-40
2021-04-26 01:44:00	Throttle Lever Angle	61.3	61.3	
2021-04-26 01:44:00	Time GE Received			03:31:31
2021-04-26 01:44:00	Time Of Report			01:44:00
2021-04-26 01:44:00	Total Air Temperature Aircraft			-13.2
2021-04-26 01:44:00	Unknown parameter/formatting character			0
2021-04-26 01:44:00	Unknown parameter/formatting character			0
2021-04-26 01:44:00	Vibration N1 #1 Bearing	0.23	0.23	
2021-04-26 01:44:00	Vibration N1 Phase Angle #1 Bearing	15	112	
2021-04-26 01:44:00	Vibration N1 Phase Angle Turbine Frame	21	117	
2021-04-26 01:44:00	Vibration N1 Turbine Frame	0.5	0.4	
2021-04-26 01:44:00	Vibration N2 #1 Bearing	0.05	0.09	
2021-04-26 01:44:00	Vibration N2 Turbine Frame	0.03	0.12	
2021-04-25 13:46:00	(1)		61.3	21
2021-04-25 13:46:00	(1)			839
2021-04-25 13:46:00	A/I Valve Position Nacelle	1	1	
2021-04-25 13:46:00	A/I valve position Wing			0
2021-04-25 13:46:00	Air Conditioning Pack 1			1
2021-04-25 13:46:00	Air Conditioning Pack 1 Level			1
2021-04-25 13:46:00	Air Conditioning Pack 1 On			1
2021-04-25 13:46:00	Air Conditioning Pack 2			1
2021-04-25 13:46:00	Air Conditioning Pack 2 Level			1
2021-04-25 13:46:00	Air Conditioning Pack 2 On			1

2021-04-25 13:46:00	Air Speed Indicated			278.6
2021-04-25 13:46:00	Aircraft Gross Weight			64137
2021-04-25 13:46:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 13:46:00	Altitude			31102
2021-04-25 13:46:00	Bleed Engine PRV Valve	1	1	
2021-04-25 13:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 13:46:00	Carrier code (two character)			MU
2021-04-25 13:46:00	Core Speed	93.2	93.2	
2021-04-25 13:46:00	Date GE Received			04/25/2021
2021-04-25 13:46:00	Date of Report			04/25/2021
2021-04-25 13:46:00	Departure Station			ZPP
2021-04-25 13:46:00	Destination Station			ZHC
2021-04-25 13:46:00	Downlink Ground Station			NNY
2021-04-25 13:46:00	EGT Exhaust Gas Temperature	646	640	
2021-04-25 13:46:00	Engine Serial Number	0 0	0 0	
2021-04-25 13:46:00	Flight Counter			2005
2021-04-25 13:46:00	Flight Number ACARS			5839
2021-04-25 13:46:00	Flight Number ACMS			5839
2021-04-25 13:46:00	Flight Phase ACMS			SCR2
2021-04-25 13:46:00	Fuel Flow	1280	1271	
2021-04-25 13:46:00	Ground Speed			476.5
2021-04-25 13:46:00	Isolation valve left			0
2021-04-25 13:46:00	Leg			1
2021-04-25 13:46:00	Mach Number			0.755
2021-04-25 13:46:00	Message Type			CES B737NG CRZ
2021-04-25 13:46:00	N1 Indicated Fan Speed	86.3	86.3	
2021-04-25 13:46:00	Oil Pressure	45	48	
2021-04-25 13:46:00	Oil Temperature	107	106	
2021-04-25 13:46:00	Report Number ACMS			CRZ
2021-04-25 13:46:00	Software ID ACMS			A85 28
2021-04-25 13:46:00	Temperature Static Air			-36.7
2021-04-25 13:46:00	Throttle Lever Angle	61.2	61.3	
2021-04-25 13:46:00	Time GE Received			15:07:12
2021-04-25 13:46:00	Time Of Report			13:46:00
2021-04-25 13:46:00	Total Air Temperature Aircraft			-9.8
2021-04-25 13:46:00	Unknown parameter/formatting character			0
2021-04-25 13:46:00	Unknown parameter/formatting character			0
2021-04-25 13:46:00	Vibration N1 #1 Bearing	0.31	0.24	
2021-04-25 13:46:00	Vibration N1 Phase Angle #1 Bearing	16	111	
2021-04-25 13:46:00	Vibration N1 Phase Angle Turbine Frame	21	117	
2021-04-25 13:46:00	Vibration N1 Turbine Frame	0.62	0.39	
2021-04-25 13:46:00	Vibration N2 #1 Bearing	0.06	0.09	
2021-04-25 13:46:00	Vibration N2 Turbine Frame	0.06	0.08	
2021-04-25 09:52:00	(1)		59.6	21
2021-04-25 09:52:00	(1)			874
2021-04-25 09:52:00	A/I Valve Position Nacelle	0	0	
2021-04-25 09:52:00	A/I valve position Wing			0
2021-04-25 09:52:00	Air Conditioning Pack 1			1
2021-04-25 09:52:00	Air Conditioning Pack 1 Level			1
2021-04-25 09:52:00	Air Conditioning Pack 1 On			1
2021-04-25 09:52:00	Air Conditioning Pack 2			1
2021-04-25 09:52:00	Air Conditioning Pack 2 Level			1
2021-04-25 09:52:00	Air Conditioning Pack 2 On			1
2021-04-25 09:52:00	Air Speed Indicated			299.1
2021-04-25 09:52:00	Aircraft Gross Weight			53487
2021-04-25 09:52:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 09:52:00	Altitude			23602
2021-04-25 09:52:00	Bleed Engine PRV Valve	1	1	
2021-04-25 09:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 09:52:00	Carrier code (two character)			MU
2021-04-25 09:52:00	Core Speed	93.3	93.2	

2021-04-25 09:52:00	Date GE Received			04/25/2021
2021-04-25 09:52:00	Date of Report			04/25/2021
2021-04-25 09:52:00	Departure Station			ZUY
2021-04-25 09:52:00	Destination Station			ZPP
2021-04-25 09:52:00	Downlink Ground Station			KMG
2021-04-25 09:52:00	EGT Exhaust Gas Temperature	623	622	
2021-04-25 09:52:00	Engine Serial Number	0 0	0 0	
2021-04-25 09:52:00	Flight Counter			1545
2021-04-25 09:52:00	Flight Number ACARS			5874
2021-04-25 09:52:00	Flight Number ACMS			5874
2021-04-25 09:52:00	Flight Phase ACMS			SCR1
2021-04-25 09:52:00	Fuel Flow	1370	1358	
2021-04-25 09:52:00	Ground Speed			423
2021-04-25 09:52:00	Isolation valve left			0
2021-04-25 09:52:00	Leg			2
2021-04-25 09:52:00	Mach Number			0.696
2021-04-25 09:52:00	Message Type			CES B737NG CRZ
2021-04-25 09:52:00	N1 Indicated Fan Speed	82.6	82.5	
2021-04-25 09:52:00	Oil Pressure	49	52	
2021-04-25 09:52:00	Oil Temperature	100	100	
2021-04-25 09:52:00	Report Number ACMS			CRZ
2021-04-25 09:52:00	Software ID ACMS			A85 28
2021-04-25 09:52:00	Temperature Static Air			-16.5
2021-04-25 09:52:00	Throttle Lever Angle	59.6	59.6	
2021-04-25 09:52:00	Time GE Received			10:52:16
2021-04-25 09:52:00	Time Of Report			09:52:00
2021-04-25 09:52:00	Total Air Temperature Aircraft			8.3
2021-04-25 09:52:00	Unknown parameter/formatting character			0
2021-04-25 09:52:00	Unknown parameter/formatting character			0
2021-04-25 09:52:00	Vibration N1 #1 Bearing	0.22	0.14	
2021-04-25 09:52:00	Vibration N1 Phase Angle #1 Bearing	354	104	
2021-04-25 09:52:00	Vibration N1 Phase Angle Turbine Frame	7	108	
2021-04-25 09:52:00	Vibration N1 Turbine Frame	0.4	0.29	
2021-04-25 09:52:00	Vibration N2 #1 Bearing	0.04	0.11	
2021-04-25 09:52:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-04-25 06:40:00	(1)			60.8
2021-04-25 06:40:00	(1)			21
2021-04-25 06:40:00	A/I Valve Position Nacelle	0	0	874
2021-04-25 06:40:00	A/I valve position Wing			0
2021-04-25 06:40:00	Air Conditioning Pack 1			1
2021-04-25 06:40:00	Air Conditioning Pack 1 Level			1
2021-04-25 06:40:00	Air Conditioning Pack 1 On			1
2021-04-25 06:40:00	Air Conditioning Pack 2			1
2021-04-25 06:40:00	Air Conditioning Pack 2 Level			1
2021-04-25 06:40:00	Air Conditioning Pack 2 On			1
2021-04-25 06:40:00	Air Speed Indicated			310.1
2021-04-25 06:40:00	Aircraft Gross Weight			65970
2021-04-25 06:40:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 06:40:00	Altitude			23601
2021-04-25 06:40:00	Bleed Engine PRV Valve	1	1	
2021-04-25 06:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 06:40:00	Carrier code (two character)			MU
2021-04-25 06:40:00	Core Speed	94.3	94.2	
2021-04-25 06:40:00	Date GE Received			04/25/2021
2021-04-25 06:40:00	Date of Report			04/25/2021
2021-04-25 06:40:00	Departure Station			ZSA
2021-04-25 06:40:00	Destination Station			ZUY
2021-04-25 06:40:00	Downlink Ground Station			CKG
2021-04-25 06:40:00	EGT Exhaust Gas Temperature	638	639	
2021-04-25 06:40:00	Engine Serial Number	0 0	0 0	
2021-04-25 06:40:00	Flight Counter			2755

2021-04-25 06:40:00	Flight Number ACARS			5874
2021-04-25 06:40:00	Flight Number ACMS			5874
2021-04-25 06:40:00	Flight Phase ACMS			SCR2
2021-04-25 06:40:00	Fuel Flow	1480	1450	
2021-04-25 06:40:00	Ground Speed			406.5
2021-04-25 06:40:00	Isolation valve left			0
2021-04-25 06:40:00	Leg			1
2021-04-25 06:40:00	Mach Number			0.72
2021-04-25 06:40:00	Message Type			CES B737NG CRZ
2021-04-25 06:40:00	N1 Indicated Fan Speed	84.4	84.2	
2021-04-25 06:40:00	Oil Pressure	49	52	
2021-04-25 06:40:00	Oil Temperature	106	105	
2021-04-25 06:40:00	Report Number ACMS			CRZ
2021-04-25 06:40:00	Software ID ACMS			A85 28
2021-04-25 06:40:00	Temperature Static Air			-16.3
2021-04-25 06:40:00	Throttle Lever Angle	60.9	60.8	
2021-04-25 06:40:00	Time GE Received			10:49:59
2021-04-25 06:40:00	Time Of Report			06:40:00
2021-04-25 06:40:00	Total Air Temperature Aircraft			10.5
2021-04-25 06:40:00	Unknown parameter/formatting character			0
2021-04-25 06:40:00	Unknown parameter/formatting character			0
2021-04-25 06:40:00	Vibration N1 #1 Bearing	0.16	0.23	
2021-04-25 06:40:00	Vibration N1 Phase Angle #1 Bearing	21	101	
2021-04-25 06:40:00	Vibration N1 Phase Angle Turbine Frame	18	110	
2021-04-25 06:40:00	Vibration N1 Turbine Frame	0.5	0.34	
2021-04-25 06:40:00	Vibration N2 #1 Bearing	0.06	0.19	
2021-04-25 06:40:00	Vibration N2 Turbine Frame	0.11	0.1	
2021-04-25 03:12:00	(1)			59.9
2021-04-25 03:12:00	(1)			21
2021-04-25 03:12:00	A/I Valve Position Nacelle	0	0	873
2021-04-25 03:12:00	A/I valve position Wing			0
2021-04-25 03:12:00	Air Conditioning Pack 1			1
2021-04-25 03:12:00	Air Conditioning Pack 1 Level			1
2021-04-25 03:12:00	Air Conditioning Pack 1 On			1
2021-04-25 03:12:00	Air Conditioning Pack 2			1
2021-04-25 03:12:00	Air Conditioning Pack 2 Level			1
2021-04-25 03:12:00	Air Conditioning Pack 2 On			1
2021-04-25 03:12:00	Air Speed Indicated			279.4
2021-04-25 03:12:00	Aircraft Gross Weight			64682
2021-04-25 03:12:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 03:12:00	Altitude			29100
2021-04-25 03:12:00	Bleed Engine PRV Valve	1	1	
2021-04-25 03:12:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 03:12:00	Carrier code (two character)			MU
2021-04-25 03:12:00	Core Speed	92.9	92.8	
2021-04-25 03:12:00	Date GE Received			04/25/2021
2021-04-25 03:12:00	Date of Report			04/25/2021
2021-04-25 03:12:00	Departure Station			ZUY
2021-04-25 03:12:00	Destination Station			ZSA
2021-04-25 03:12:00	Downlink Ground Station			XMN
2021-04-25 03:12:00	EGT Exhaust Gas Temperature	626	621	
2021-04-25 03:12:00	Engine Serial Number	0 0	0 0	
2021-04-25 03:12:00	Flight Counter			3742
2021-04-25 03:12:00	Flight Number ACARS			5873
2021-04-25 03:12:00	Flight Number ACMS			5873
2021-04-25 03:12:00	Flight Phase ACMS			SCR2
2021-04-25 03:12:00	Fuel Flow	1237	1218	
2021-04-25 03:12:00	Ground Speed			489.4
2021-04-25 03:12:00	Isolation valve left			0
2021-04-25 03:12:00	Leg			2
2021-04-25 03:12:00	Mach Number			0.727

2021-04-25 03:12:00	Message Type			CES B737NG CRZ
2021-04-25 03:12:00	N1 Indicated Fan Speed	84.5	84.4	
2021-04-25 03:12:00	Oil Pressure	46	48	
2021-04-25 03:12:00	Oil Temperature	108	107	
2021-04-25 03:12:00	Report Number ACMS			CRZ
2021-04-25 03:12:00	Software ID ACMS			A85 28
2021-04-25 03:12:00	Temperature Static Air			-29.8
2021-04-25 03:12:00	Throttle Lever Angle	59.9	59.9	
2021-04-25 03:12:00	Time GE Received			04:27:56
2021-04-25 03:12:00	Time Of Report			03:12:00
2021-04-25 03:12:00	Total Air Temperature Aircraft			-4.3
2021-04-25 03:12:00	Unknown parameter/formatting character			0
2021-04-25 03:12:00	Unknown parameter/formatting character			0
2021-04-25 03:12:00	Vibration N1 #1 Bearing	0.24	0.16	
2021-04-25 03:12:00	Vibration N1 Phase Angle #1 Bearing	0	113	
2021-04-25 03:12:00	Vibration N1 Phase Angle Turbine Frame	11	114	
2021-04-25 03:12:00	Vibration N1 Turbine Frame	0.45	0.33	
2021-04-25 03:12:00	Vibration N2 #1 Bearing	0.03	0.07	
2021-04-25 03:12:00	Vibration N2 Turbine Frame	0.05	0.08	
2021-04-25 00:40:00	(1)		57.9	21
2021-04-25 00:40:00	(1)			873
2021-04-25 00:40:00	A/I Valve Position Nacelle	0	0	
2021-04-25 00:40:00	A/I valve position Wing			0
2021-04-25 00:40:00	Air Conditioning Pack 1			1
2021-04-25 00:40:00	Air Conditioning Pack 1 Level			1
2021-04-25 00:40:00	Air Conditioning Pack 1 On			1
2021-04-25 00:40:00	Air Conditioning Pack 2			1
2021-04-25 00:40:00	Air Conditioning Pack 2 Level			1
2021-04-25 00:40:00	Air Conditioning Pack 2 On			1
2021-04-25 00:40:00	Air Speed Indicated			280.2
2021-04-25 00:40:00	Aircraft Gross Weight			55574
2021-04-25 00:40:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 00:40:00	Altitude			24597
2021-04-25 00:40:00	Bleed Engine PRV Valve	1	1	
2021-04-25 00:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 00:40:00	Carrier code (two character)			MU
2021-04-25 00:40:00	Core Speed	92.2	92.2	
2021-04-25 00:40:00	Date GE Received			04/25/2021
2021-04-25 00:40:00	Date of Report			04/25/2021
2021-04-25 00:40:00	Departure Station			ZPP
2021-04-25 00:40:00	Destination Station			ZUY
2021-04-25 00:40:00	Downlink Ground Station			YBP
2021-04-25 00:40:00	EGT Exhaust Gas Temperature	604	604	
2021-04-25 00:40:00	Engine Serial Number	0 0	0 0	
2021-04-25 00:40:00	Flight Counter			1467
2021-04-25 00:40:00	Flight Number ACARS			5873
2021-04-25 00:40:00	Flight Number ACMS			5873
2021-04-25 00:40:00	Flight Phase ACMS			SCR2
2021-04-25 00:40:00	Fuel Flow	1199	1193	
2021-04-25 00:40:00	Ground Speed			432.1
2021-04-25 00:40:00	Isolation valve left			0
2021-04-25 00:40:00	Leg			1
2021-04-25 00:40:00	Mach Number			0.667
2021-04-25 00:40:00	Message Type			CES B737NG CRZ
2021-04-25 00:40:00	N1 Indicated Fan Speed	80.2	80.3	
2021-04-25 00:40:00	Oil Pressure	47	50	
2021-04-25 00:40:00	Oil Temperature	102	103	
2021-04-25 00:40:00	Report Number ACMS			CRZ
2021-04-25 00:40:00	Software ID ACMS			A85 28
2021-04-25 00:40:00	Temperature Static Air			-18.3
2021-04-25 00:40:00	Throttle Lever Angle	57.8	57.9	

2021-04-25 00:40:00	Time GE Received			01:04:07
2021-04-25 00:40:00	Time Of Report			00:40:00
2021-04-25 00:40:00	Total Air Temperature Aircraft			4.5
2021-04-25 00:40:00	Unknown parameter/formatting character			0
2021-04-25 00:40:00	Unknown parameter/formatting character			0
2021-04-25 00:40:00	Vibration N1 #1 Bearing	0.26	0.13	
2021-04-25 00:40:00	Vibration N1 Phase Angle #1 Bearing	13	103	
2021-04-25 00:40:00	Vibration N1 Phase Angle Turbine Frame	353	73	
2021-04-25 00:40:00	Vibration N1 Turbine Frame	0.57	0.22	
2021-04-25 00:40:00	Vibration N2 #1 Bearing	0.07	0.08	
2021-04-25 00:40:00	Vibration N2 Turbine Frame	0.06	0.09	
2021-04-24 14:41:00	(1)			60.8
2021-04-24 14:41:00	(1)			21
2021-04-24 14:41:00	A/I Valve Position Nacelle	0	0	264
2021-04-24 14:41:00	A/I valve position Wing			0
2021-04-24 14:41:00	Air Conditioning Pack 1			1
2021-04-24 14:41:00	Air Conditioning Pack 1 Level			1
2021-04-24 14:41:00	Air Conditioning Pack 1 On			1
2021-04-24 14:41:00	Air Conditioning Pack 2			1
2021-04-24 14:41:00	Air Conditioning Pack 2 Level			1
2021-04-24 14:41:00	Air Conditioning Pack 2 On			1
2021-04-24 14:41:00	Air Speed Indicated			250.2
2021-04-24 14:41:00	Aircraft Gross Weight			60708
2021-04-24 14:41:00	Aircraft Incoming Tail Number			B-1791
2021-04-24 14:41:00	Altitude			36104
2021-04-24 14:41:00	Bleed Engine PRV Valve	1	1	
2021-04-24 14:41:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 14:41:00	Carrier code (two character)			MU
2021-04-24 14:41:00	Core Speed	91.6	91.3	
2021-04-24 14:41:00	Date GE Received			04/24/2021
2021-04-24 14:41:00	Date of Report			04/24/2021
2021-04-24 14:41:00	Departure Station			ZLX
2021-04-24 14:41:00	Destination Station			ZPP
2021-04-24 14:41:00	Downlink Ground Station			KMG
2021-04-24 14:41:00	EGT Exhaust Gas Temperature	630	634	
2021-04-24 14:41:00	Engine Serial Number	0 0	0 0	
2021-04-24 14:41:00	Flight Counter			512
2021-04-24 14:41:00	Flight Number ACARS			2264
2021-04-24 14:41:00	Flight Number ACMS			2264
2021-04-24 14:41:00	Flight Phase ACMS			SCR2
2021-04-24 14:41:00	Fuel Flow	1080	1085	
2021-04-24 14:41:00	Ground Speed			373.5
2021-04-24 14:41:00	Isolation valve left			0
2021-04-24 14:41:00	Leg			2
2021-04-24 14:41:00	Mach Number			0.759
2021-04-24 14:41:00	Message Type			CES B737NG CRZ
2021-04-24 14:41:00	N1 Indicated Fan Speed	86.4	86.5	
2021-04-24 14:41:00	Oil Pressure	44	46	
2021-04-24 14:41:00	Oil Temperature	97	96	
2021-04-24 14:41:00	Report Number ACMS			CRZ
2021-04-24 14:41:00	Software ID ACMS			A85 28
2021-04-24 14:41:00	Temperature Static Air			-48
2021-04-24 14:41:00	Throttle Lever Angle	60.8	60.8	
2021-04-24 14:41:00	Time GE Received			15:19:30
2021-04-24 14:41:00	Time Of Report			14:41:00
2021-04-24 14:41:00	Total Air Temperature Aircraft			-22
2021-04-24 14:41:00	Unknown parameter/formatting character			0
2021-04-24 14:41:00	Unknown parameter/formatting character			0
2021-04-24 14:41:00	Vibration N1 #1 Bearing	0.27	0.08	
2021-04-24 14:41:00	Vibration N1 Phase Angle #1 Bearing	1	90	
2021-04-24 14:41:00	Vibration N1 Phase Angle Turbine Frame	12	114	

2021-04-24 14:41:00	Vibration N1 Turbine Frame	0.45	0.27	
2021-04-24 14:41:00	Vibration N2 #1 Bearing	0.06	0.13	
2021-04-24 14:41:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-04-24 09:38:00	(1)		61	21
2021-04-24 09:38:00	(1)			264
2021-04-24 09:38:00	A/I Valve Position Nacelle	0	0	
2021-04-24 09:38:00	A/I valve position Wing			0
2021-04-24 09:38:00	Air Conditioning Pack 1			1
2021-04-24 09:38:00	Air Conditioning Pack 1 Level			1
2021-04-24 09:38:00	Air Conditioning Pack 1 On			1
2021-04-24 09:38:00	Air Conditioning Pack 2			1
2021-04-24 09:38:00	Air Conditioning Pack 2 Level			1
2021-04-24 09:38:00	Air Conditioning Pack 2 On			1
2021-04-24 09:38:00	Air Speed Indicated			275.1
2021-04-24 09:38:00	Aircraft Gross Weight			64010
2021-04-24 09:38:00	Aircraft Incoming Tail Number			B-1791
2021-04-24 09:38:00	Altitude			32101
2021-04-24 09:38:00	Bleed Engine PRV Valve	1	1	
2021-04-24 09:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 09:38:00	Carrier code (two character)			MU
2021-04-24 09:38:00	Core Speed	91.2	91.2	
2021-04-24 09:38:00	Date GE Received			04/24/2021
2021-04-24 09:38:00	Date of Report			04/24/2021
2021-04-24 09:38:00	Departure Station			ZYT
2021-04-24 09:38:00	Destination Station			ZLX
2021-04-24 09:38:00	Downlink Ground Station			XIY
2021-04-24 09:38:00	EGT Exhaust Gas Temperature	611	605	
2021-04-24 09:38:00	Engine Serial Number	0 0	0 0	
2021-04-24 09:38:00	Flight Counter			60
2021-04-24 09:38:00	Flight Number ACARS			2264
2021-04-24 09:38:00	Flight Number ACMS			2264
2021-04-24 09:38:00	Flight Phase ACMS			SCR2
2021-04-24 09:38:00	Fuel Flow	1223	1203	
2021-04-24 09:38:00	Ground Speed			400
2021-04-24 09:38:00	Isolation valve left			0
2021-04-24 09:38:00	Leg			1
2021-04-24 09:38:00	Mach Number			0.762
2021-04-24 09:38:00	Message Type			CES B737NG CRZ
2021-04-24 09:38:00	N1 Indicated Fan Speed	85.2	85.2	
2021-04-24 09:38:00	Oil Pressure	45	47	
2021-04-24 09:38:00	Oil Temperature	98	97	
2021-04-24 09:38:00	Report Number ACMS			CRZ
2021-04-24 09:38:00	Software ID ACMS			A85 28
2021-04-24 09:38:00	Temperature Static Air			-47.5
2021-04-24 09:38:00	Throttle Lever Angle	61	61	
2021-04-24 09:38:00	Time GE Received			11:40:05
2021-04-24 09:38:00	Time Of Report			09:38:00
2021-04-24 09:38:00	Total Air Temperature Aircraft			-21.3
2021-04-24 09:38:00	Unknown parameter/formatting character			0
2021-04-24 09:38:00	Unknown parameter/formatting character			0
2021-04-24 09:38:00	Vibration N1 #1 Bearing	0.27	0.23	
2021-04-24 09:38:00	Vibration N1 Phase Angle #1 Bearing	6	118	
2021-04-24 09:38:00	Vibration N1 Phase Angle Turbine Frame	14	112	
2021-04-24 09:38:00	Vibration N1 Turbine Frame	0.38	0.35	
2021-04-24 09:38:00	Vibration N2 #1 Bearing	0.04	0.08	
2021-04-24 09:38:00	Vibration N2 Turbine Frame	0.01	0.03	
2021-04-24 06:30:00	(1)		61.3	21
2021-04-24 06:30:00	(1)			263
2021-04-24 06:30:00	A/I Valve Position Nacelle	0	0	
2021-04-24 06:30:00	A/I valve position Wing			0
2021-04-24 06:30:00	Air Conditioning Pack 1			1

2021-04-24 06:30:00	Air Conditioning Pack 1 Level			1
2021-04-24 06:30:00	Air Conditioning Pack 1 On			1
2021-04-24 06:30:00	Air Conditioning Pack 2			1
2021-04-24 06:30:00	Air Conditioning Pack 2 Level			1
2021-04-24 06:30:00	Air Conditioning Pack 2 On			1
2021-04-24 06:30:00	Air Speed Indicated			281.3
2021-04-24 06:30:00	Aircraft Gross Weight			65716
2021-04-24 06:30:00	Aircraft Incoming Tail Number			B-1791
2021-04-24 06:30:00	Altitude			31102
2021-04-24 06:30:00	Bleed Engine PRV Valve	1	1	
2021-04-24 06:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 06:30:00	Carrier code (two character)			MU
2021-04-24 06:30:00	Core Speed	92.4	92.3	
2021-04-24 06:30:00	Date GE Received			04/24/2021
2021-04-24 06:30:00	Date of Report			04/24/2021
2021-04-24 06:30:00	Departure Station			ZLX
2021-04-24 06:30:00	Destination Station			ZYT
2021-04-24 06:30:00	Downlink Ground Station			SHE
2021-04-24 06:30:00	EGT Exhaust Gas Temperature	637	628	
2021-04-24 06:30:00	Engine Serial Number	0 0	0 0	
2021-04-24 06:30:00	Flight Counter			1342
2021-04-24 06:30:00	Flight Number ACARS			2263
2021-04-24 06:30:00	Flight Number ACMS			2263
2021-04-24 06:30:00	Flight Phase ACMS			SCR2
2021-04-24 06:30:00	Fuel Flow	1311	1286	
2021-04-24 06:30:00	Ground Speed			454.1
2021-04-24 06:30:00	Isolation valve left			0
2021-04-24 06:30:00	Leg			2
2021-04-24 06:30:00	Mach Number			0.762
2021-04-24 06:30:00	Message Type			CES B737NG CRZ
2021-04-24 06:30:00	N1 Indicated Fan Speed	86.4	86.3	
2021-04-24 06:30:00	Oil Pressure	46	49	
2021-04-24 06:30:00	Oil Temperature	98	101	
2021-04-24 06:30:00	Report Number ACMS			CRZ
2021-04-24 06:30:00	Software ID ACMS			A85 28
2021-04-24 06:30:00	Temperature Static Air			-41
2021-04-24 06:30:00	Throttle Lever Angle	61.4	61.3	
2021-04-24 06:30:00	Time GE Received			07:26:27
2021-04-24 06:30:00	Time Of Report			06:30:00
2021-04-24 06:30:00	Total Air Temperature Aircraft			-14
2021-04-24 06:30:00	Unknown parameter/formatting character			0
2021-04-24 06:30:00	Unknown parameter/formatting character			0
2021-04-24 06:30:00	Vibration N1 #1 Bearing	0.3	0.2	
2021-04-24 06:30:00	Vibration N1 Phase Angle #1 Bearing	23	110	
2021-04-24 06:30:00	Vibration N1 Phase Angle Turbine Frame	27	107	
2021-04-24 06:30:00	Vibration N1 Turbine Frame	0.36	0.38	
2021-04-24 06:30:00	Vibration N2 #1 Bearing	0.05	0.06	
2021-04-24 06:30:00	Vibration N2 Turbine Frame	0.06	0.07	
2021-04-24 02:02:00	(1)		61.2	21
2021-04-24 02:02:00	(1)			263
2021-04-24 02:02:00	A/I Valve Position Nacelle	0	0	
2021-04-24 02:02:00	A/I valve position Wing			0
2021-04-24 02:02:00	Air Conditioning Pack 1			1
2021-04-24 02:02:00	Air Conditioning Pack 1 Level			1
2021-04-24 02:02:00	Air Conditioning Pack 1 On			1
2021-04-24 02:02:00	Air Conditioning Pack 2			1
2021-04-24 02:02:00	Air Conditioning Pack 2 Level			1
2021-04-24 02:02:00	Air Conditioning Pack 2 On			1
2021-04-24 02:02:00	Air Speed Indicated			277.9
2021-04-24 02:02:00	Aircraft Gross Weight			66659
2021-04-24 02:02:00	Aircraft Incoming Tail Number			B-1791

2021-04-24 02:02:00	Altitude			31096
2021-04-24 02:02:00	Bleed Engine PRV Valve	1	1	
2021-04-24 02:02:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 02:02:00	Carrier code (two character)			MU
2021-04-24 02:02:00	Core Speed	93.4	93.4	
2021-04-24 02:02:00	Date GE Received			04/24/2021
2021-04-24 02:02:00	Date of Report			04/24/2021
2021-04-24 02:02:00	Departure Station			ZPP
2021-04-24 02:02:00	Destination Station			ZLX
2021-04-24 02:02:00	Downlink Ground Station			XIY
2021-04-24 02:02:00	EGT Exhaust Gas Temperature	644	642	
2021-04-24 02:02:00	Engine Serial Number	0 0	0 0	
2021-04-24 02:02:00	Flight Counter			1418
2021-04-24 02:02:00	Flight Number ACARS			2263
2021-04-24 02:02:00	Flight Number ACMS			2263
2021-04-24 02:02:00	Flight Phase ACMS			SCR2
2021-04-24 02:02:00	Fuel Flow	1280	1257	
2021-04-24 02:02:00	Ground Speed			479.9
2021-04-24 02:02:00	Isolation valve left			0
2021-04-24 02:02:00	Leg			1
2021-04-24 02:02:00	Mach Number			0.754
2021-04-24 02:02:00	Message Type			CES B737NG CRZ
2021-04-24 02:02:00	N1 Indicated Fan Speed	86.8	86.8	
2021-04-24 02:02:00	Oil Pressure	45	48	
2021-04-24 02:02:00	Oil Temperature	107	106	
2021-04-24 02:02:00	Report Number ACMS			CRZ
2021-04-24 02:02:00	Software ID ACMS			A85 28
2021-04-24 02:02:00	Temperature Static Air			-35.2
2021-04-24 02:02:00	Throttle Lever Angle	61.2	61.2	
2021-04-24 02:02:00	Time GE Received			03:04:27
2021-04-24 02:02:00	Time Of Report			02:02:00
2021-04-24 02:02:00	Total Air Temperature Aircraft			-8.3
2021-04-24 02:02:00	Unknown parameter/formatting character			0
2021-04-24 02:02:00	Unknown parameter/formatting character			0
2021-04-24 02:02:00	Vibration N1 #1 Bearing	0.35	0.21	
2021-04-24 02:02:00	Vibration N1 Phase Angle #1 Bearing	16	107	
2021-04-24 02:02:00	Vibration N1 Phase Angle Turbine Frame	39	115	
2021-04-24 02:02:00	Vibration N1 Turbine Frame	0.52	0.4	
2021-04-24 02:02:00	Vibration N2 #1 Bearing	0.03	0.08	
2021-04-24 02:02:00	Vibration N2 Turbine Frame	0.03	0.09	
2021-04-23 15:08:00	(1)		60.7	21
2021-04-23 15:08:00	(1)			740
2021-04-23 15:08:00	A/I Valve Position Nacelle	0	0	
2021-04-23 15:08:00	A/I valve position Wing			0
2021-04-23 15:08:00	Air Conditioning Pack 1			1
2021-04-23 15:08:00	Air Conditioning Pack 1 Level			1
2021-04-23 15:08:00	Air Conditioning Pack 1 On			1
2021-04-23 15:08:00	Air Conditioning Pack 2			1
2021-04-23 15:08:00	Air Conditioning Pack 2 Level			1
2021-04-23 15:08:00	Air Conditioning Pack 2 On			1
2021-04-23 15:08:00	Air Speed Indicated			274.1
2021-04-23 15:08:00	Aircraft Gross Weight			64482
2021-04-23 15:08:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 15:08:00	Altitude			32097
2021-04-23 15:08:00	Bleed Engine PRV Valve	1	1	
2021-04-23 15:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 15:08:00	Carrier code (two character)			MU
2021-04-23 15:08:00	Core Speed	93	92.8	
2021-04-23 15:08:00	Date GE Received			04/23/2021
2021-04-23 15:08:00	Date of Report			04/23/2021
2021-04-23 15:08:00	Departure Station			ZGG

2021-04-23 15:08:00	Destination Station			ZPP
2021-04-23 15:08:00	Downlink Ground Station			KMG
2021-04-23 15:08:00	EGT Exhaust Gas Temperature	642	645	
2021-04-23 15:08:00	Engine Serial Number	0 0	0 0	
2021-04-23 15:08:00	Flight Counter			1330
2021-04-23 15:08:00	Flight Number ACARS			5740
2021-04-23 15:08:00	Flight Number ACMS			5740
2021-04-23 15:08:00	Flight Phase ACMS			SCR2
2021-04-23 15:08:00	Fuel Flow	1222	1220	
2021-04-23 15:08:00	Ground Speed			429.1
2021-04-23 15:08:00	Isolation valve left			0
2021-04-23 15:08:00	Leg			1
2021-04-23 15:08:00	Mach Number			0.759
2021-04-23 15:08:00	Message Type			CES B737NG CRZ
2021-04-23 15:08:00	N1 Indicated Fan Speed	86.2	86.2	
2021-04-23 15:08:00	Oil Pressure	43	46	
2021-04-23 15:08:00	Oil Temperature	112	111	
2021-04-23 15:08:00	Report Number ACMS			CRZ
2021-04-23 15:08:00	Software ID ACMS			A85 28
2021-04-23 15:08:00	Temperature Static Air			-36.7
2021-04-23 15:08:00	Throttle Lever Angle	60.8	60.7	
2021-04-23 15:08:00	Time GE Received			16:15:43
2021-04-23 15:08:00	Time Of Report			15:08:00
2021-04-23 15:08:00	Total Air Temperature Aircraft			-9.3
2021-04-23 15:08:00	Unknown parameter/formatting character			0
2021-04-23 15:08:00	Unknown parameter/formatting character			0
2021-04-23 15:08:00	Vibration N1 #1 Bearing	0.21	0.1	
2021-04-23 15:08:00	Vibration N1 Phase Angle #1 Bearing	17	101	
2021-04-23 15:08:00	Vibration N1 Phase Angle Turbine Frame	15	98	
2021-04-23 15:08:00	Vibration N1 Turbine Frame	0.58	0.32	
2021-04-23 15:08:00	Vibration N2 #1 Bearing	0.05	0.05	
2021-04-23 15:08:00	Vibration N2 Turbine Frame	0.05	0.06	
2021-04-23 12:02:00	(1)		60.2	21
2021-04-23 12:02:00	(1)			739
2021-04-23 12:02:00	A/I Valve Position Nacelle	0	0	
2021-04-23 12:02:00	A/I valve position Wing			0
2021-04-23 12:02:00	Air Conditioning Pack 1			1
2021-04-23 12:02:00	Air Conditioning Pack 1 Level			1
2021-04-23 12:02:00	Air Conditioning Pack 1 On			1
2021-04-23 12:02:00	Air Conditioning Pack 2			1
2021-04-23 12:02:00	Air Conditioning Pack 2 Level			1
2021-04-23 12:02:00	Air Conditioning Pack 2 On			1
2021-04-23 12:02:00	Air Speed Indicated			245.1
2021-04-23 12:02:00	Aircraft Gross Weight			58277
2021-04-23 12:02:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 12:02:00	Altitude			35099
2021-04-23 12:02:00	Bleed Engine PRV Valve	1	1	
2021-04-23 12:02:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 12:02:00	Carrier code (two character)			MU
2021-04-23 12:02:00	Core Speed	91.5	91.3	
2021-04-23 12:02:00	Date GE Received			04/23/2021
2021-04-23 12:02:00	Date of Report			04/23/2021
2021-04-23 12:02:00	Departure Station			ZPP
2021-04-23 12:02:00	Destination Station			ZGG
2021-04-23 12:02:00	Downlink Ground Station			CAN
2021-04-23 12:02:00	EGT Exhaust Gas Temperature	621	625	
2021-04-23 12:02:00	Engine Serial Number	0 0	0 0	
2021-04-23 12:02:00	Flight Counter			2637
2021-04-23 12:02:00	Flight Number ACARS			5739
2021-04-23 12:02:00	Flight Number ACMS			5739
2021-04-23 12:02:00	Flight Phase ACMS			SCR2

2021-04-23 12:02:00	Fuel Flow	1059	1060	
2021-04-23 12:02:00	Ground Speed			461.1
2021-04-23 12:02:00	Isolation valve left			0
2021-04-23 12:02:00	Leg			1
2021-04-23 12:02:00	Mach Number			0.73
2021-04-23 12:02:00	Message Type			CES B737NG CRZ
2021-04-23 12:02:00	N1 Indicated Fan Speed	85.5	85.5	
2021-04-23 12:02:00	Oil Pressure	43	45	
2021-04-23 12:02:00	Oil Temperature	103	102	
2021-04-23 12:02:00	Report Number ACMS			CRZ
2021-04-23 12:02:00	Software ID ACMS			A85 28
2021-04-23 12:02:00	Temperature Static Air			-45.5
2021-04-23 12:02:00	Throttle Lever Angle	60.2	60.2	
2021-04-23 12:02:00	Time GE Received			12:41:45
2021-04-23 12:02:00	Time Of Report			12:02:00
2021-04-23 12:02:00	Total Air Temperature Aircraft			-21.3
2021-04-23 12:02:00	Unknown parameter/formatting character			0
2021-04-23 12:02:00	Unknown parameter/formatting character			0
2021-04-23 12:02:00	Vibration N1 #1 Bearing	0.29	0.09	
2021-04-23 12:02:00	Vibration N1 Phase Angle #1 Bearing	9	90	
2021-04-23 12:02:00	Vibration N1 Phase Angle Turbine Frame	9	90	
2021-04-23 12:02:00	Vibration N1 Turbine Frame	0.53	0.32	
2021-04-23 12:02:00	Vibration N2 #1 Bearing	0.06	0.07	
2021-04-23 12:02:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-04-23 07:16:00	(1)		60.8	21
2021-04-23 07:16:00	(1)			748
2021-04-23 07:16:00	A/I Valve Position Nacelle	0	0	
2021-04-23 07:16:00	A/I valve position Wing			0
2021-04-23 07:16:00	Air Conditioning Pack 1			1
2021-04-23 07:16:00	Air Conditioning Pack 1 Level			1
2021-04-23 07:16:00	Air Conditioning Pack 1 On			1
2021-04-23 07:16:00	Air Conditioning Pack 2			1
2021-04-23 07:16:00	Air Conditioning Pack 2 Level			1
2021-04-23 07:16:00	Air Conditioning Pack 2 On			1
2021-04-23 07:16:00	Air Speed Indicated			270.4
2021-04-23 07:16:00	Aircraft Gross Weight			69000
2021-04-23 07:16:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 07:16:00	Altitude			32110
2021-04-23 07:16:00	Bleed Engine PRV Valve	1	1	
2021-04-23 07:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 07:16:00	Carrier code (two character)			MU
2021-04-23 07:16:00	Core Speed	92.1	91.9	
2021-04-23 07:16:00	Date GE Received			04/23/2021
2021-04-23 07:16:00	Date of Report			04/23/2021
2021-04-23 07:16:00	Departure Station			ZBT
2021-04-23 07:16:00	Destination Station			ZPP
2021-04-23 07:16:00	Downlink Ground Station			KMG
2021-04-23 07:16:00	EGT Exhaust Gas Temperature	628	629	
2021-04-23 07:16:00	Engine Serial Number	0 0	0 0	
2021-04-23 07:16:00	Flight Counter			2446
2021-04-23 07:16:00	Flight Number ACARS			5748
2021-04-23 07:16:00	Flight Number ACMS			5748
2021-04-23 07:16:00	Flight Phase ACMS			SCR2
2021-04-23 07:16:00	Fuel Flow	1226	1223	
2021-04-23 07:16:00	Ground Speed			393.1
2021-04-23 07:16:00	Isolation valve left			0
2021-04-23 07:16:00	Leg			1
2021-04-23 07:16:00	Mach Number			0.75
2021-04-23 07:16:00	Message Type			CES B737NG CRZ
2021-04-23 07:16:00	N1 Indicated Fan Speed	85.8	85.8	
2021-04-23 07:16:00	Oil Pressure	44	47	

2021-04-23 07:16:00	Oil Temperature	102	101	
2021-04-23 07:16:00	Report Number ACMS			CRZ
2021-04-23 07:16:00	Software ID ACMS			A85 28
2021-04-23 07:16:00	Temperature Static Air			-42.5
2021-04-23 07:16:00	Throttle Lever Angle	60.8	60.8	
2021-04-23 07:16:00	Time GE Received			09:23:34
2021-04-23 07:16:00	Time Of Report			07:16:00
2021-04-23 07:16:00	Total Air Temperature Aircraft			-16.5
2021-04-23 07:16:00	Unknown parameter/formatting character			0
2021-04-23 07:16:00	Unknown parameter/formatting character			0
2021-04-23 07:16:00	Vibration N1 #1 Bearing	0.26	0.16	
2021-04-23 07:16:00	Vibration N1 Phase Angle #1 Bearing	4	130	
2021-04-23 07:16:00	Vibration N1 Phase Angle Turbine Frame	16	129	
2021-04-23 07:16:00	Vibration N1 Turbine Frame	0.48	0.31	
2021-04-23 07:16:00	Vibration N2 #1 Bearing	0.05	0.03	
2021-04-23 07:16:00	Vibration N2 Turbine Frame	0.02	0.06	
2021-04-23 02:17:00	(1)		62.8	21
2021-04-23 02:17:00	(1)			747
2021-04-23 02:17:00	A/I Valve Position Nacelle	0	0	
2021-04-23 02:17:00	A/I valve position Wing			0
2021-04-23 02:17:00	Air Conditioning Pack 1			1
2021-04-23 02:17:00	Air Conditioning Pack 1 Level			1
2021-04-23 02:17:00	Air Conditioning Pack 1 On			1
2021-04-23 02:17:00	Air Conditioning Pack 2			1
2021-04-23 02:17:00	Air Conditioning Pack 2 Level			1
2021-04-23 02:17:00	Air Conditioning Pack 2 On			1
2021-04-23 02:17:00	Air Speed Indicated			255.9
2021-04-23 02:17:00	Aircraft Gross Weight			69726
2021-04-23 02:17:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 02:17:00	Altitude			35093
2021-04-23 02:17:00	Bleed Engine PRV Valve	1	1	
2021-04-23 02:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 02:17:00	Carrier code (two character)			MU
2021-04-23 02:17:00	Core Speed	93.2	93	
2021-04-23 02:17:00	Date GE Received			04/23/2021
2021-04-23 02:17:00	Date of Report			04/23/2021
2021-04-23 02:17:00	Departure Station			ZPP
2021-04-23 02:17:00	Destination Station			ZBT
2021-04-23 02:17:00	Downlink Ground Station			SJW
2021-04-23 02:17:00	EGT Exhaust Gas Temperature	662	667	
2021-04-23 02:17:00	Engine Serial Number	0 0	0 0	
2021-04-23 02:17:00	Flight Counter			2063
2021-04-23 02:17:00	Flight Number ACARS			5747
2021-04-23 02:17:00	Flight Number ACMS			5747
2021-04-23 02:17:00	Flight Phase ACMS			SCR2
2021-04-23 02:17:00	Fuel Flow	1260	1260	
2021-04-23 02:17:00	Ground Speed			467.5
2021-04-23 02:17:00	Isolation valve left			0
2021-04-23 02:17:00	Leg			1
2021-04-23 02:17:00	Mach Number			0.759
2021-04-23 02:17:00	Message Type			CES B737NG CRZ
2021-04-23 02:17:00	N1 Indicated Fan Speed	89.4	89.3	
2021-04-23 02:17:00	Oil Pressure	46	47	
2021-04-23 02:17:00	Oil Temperature	105	104	
2021-04-23 02:17:00	Report Number ACMS			CRZ
2021-04-23 02:17:00	Software ID ACMS			A85 28
2021-04-23 02:17:00	Temperature Static Air			-46.5
2021-04-23 02:17:00	Throttle Lever Angle	62.8	62.8	
2021-04-23 02:17:00	Time GE Received			04:20:01
2021-04-23 02:17:00	Time Of Report			02:17:00
2021-04-23 02:17:00	Total Air Temperature Aircraft			-20.5

2021-04-23 02:17:00	Unknown parameter/formatting character			0
2021-04-23 02:17:00	Unknown parameter/formatting character			0
2021-04-23 02:17:00	Vibration N1 #1 Bearing	0.56	0.22	
2021-04-23 02:17:00	Vibration N1 Phase Angle #1 Bearing	28	141	
2021-04-23 02:17:00	Vibration N1 Phase Angle Turbine Frame	34	131	
2021-04-23 02:17:00	Vibration N1 Turbine Frame	0.62	0.33	
2021-04-23 02:17:00	Vibration N2 #1 Bearing	0.01	0.02	
2021-04-23 02:17:00	Vibration N2 Turbine Frame	0.03	0.04	
2021-04-22 14:56:00	(1)			61
2021-04-22 14:56:00	(1)			712
2021-04-22 14:56:00	A/I Valve Position Nacelle	0	0	
2021-04-22 14:56:00	A/I valve position Wing			0
2021-04-22 14:56:00	Air Conditioning Pack 1			1
2021-04-22 14:56:00	Air Conditioning Pack 1 Level			1
2021-04-22 14:56:00	Air Conditioning Pack 1 On			1
2021-04-22 14:56:00	Air Conditioning Pack 2			1
2021-04-22 14:56:00	Air Conditioning Pack 2 Level			1
2021-04-22 14:56:00	Air Conditioning Pack 2 On			1
2021-04-22 14:56:00	Air Speed Indicated			268.4
2021-04-22 14:56:00	Aircraft Gross Weight			63212
2021-04-22 14:56:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 14:56:00	Altitude			34102
2021-04-22 14:56:00	Bleed Engine PRV Valve	1	1	
2021-04-22 14:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-22 14:56:00	Carrier code (two character)			MU
2021-04-22 14:56:00	Core Speed	92.4	92.2	
2021-04-22 14:56:00	Date GE Received			04/22/2021
2021-04-22 14:56:00	Date of Report			04/22/2021
2021-04-22 14:56:00	Departure Station			ZSP
2021-04-22 14:56:00	Destination Station			ZPP
2021-04-22 14:56:00	Downlink Ground Station			KMG
2021-04-22 14:56:00	EGT Exhaust Gas Temperature	642	643	
2021-04-22 14:56:00	Engine Serial Number	0 0	0 0	
2021-04-22 14:56:00	Flight Counter			1872
2021-04-22 14:56:00	Flight Number ACARS			9712
2021-04-22 14:56:00	Flight Number ACMS			9712
2021-04-22 14:56:00	Flight Phase ACMS			SCR2
2021-04-22 14:56:00	Fuel Flow	1185	1184	
2021-04-22 14:56:00	Ground Speed			395.5
2021-04-22 14:56:00	Isolation valve left			0
2021-04-22 14:56:00	Leg			1
2021-04-22 14:56:00	Mach Number			0.776
2021-04-22 14:56:00	Message Type			CES B737NG CRZ
2021-04-22 14:56:00	N1 Indicated Fan Speed	86.8	86.8	
2021-04-22 14:56:00	Oil Pressure	45	47	
2021-04-22 14:56:00	Oil Temperature	103	102	
2021-04-22 14:56:00	Report Number ACMS			CRZ
2021-04-22 14:56:00	Software ID ACMS			A85 28
2021-04-22 14:56:00	Temperature Static Air			-43.5
2021-04-22 14:56:00	Throttle Lever Angle	61	61	
2021-04-22 14:56:00	Time GE Received			16:16:47
2021-04-22 14:56:00	Time Of Report			14:56:00
2021-04-22 14:56:00	Total Air Temperature Aircraft			-15.8
2021-04-22 14:56:00	Unknown parameter/formatting character			0
2021-04-22 14:56:00	Unknown parameter/formatting character			0
2021-04-22 14:56:00	Vibration N1 #1 Bearing	0.14	0.1	
2021-04-22 14:56:00	Vibration N1 Phase Angle #1 Bearing	31	120	
2021-04-22 14:56:00	Vibration N1 Phase Angle Turbine Frame	13	117	
2021-04-22 14:56:00	Vibration N1 Turbine Frame	0.54	0.29	
2021-04-22 14:56:00	Vibration N2 #1 Bearing	0.05	0.05	
2021-04-22 14:56:00	Vibration N2 Turbine Frame	0.02	0.07	

2021-04-22 09:35:00	(1)		61.6	21
2021-04-22 09:35:00	(1)			711
2021-04-22 09:35:00	A/I Valve Position Nacelle	0	0	
2021-04-22 09:35:00	A/I valve position Wing			0
2021-04-22 09:35:00	Air Conditioning Pack 1			1
2021-04-22 09:35:00	Air Conditioning Pack 1 Level			1
2021-04-22 09:35:00	Air Conditioning Pack 1 On			1
2021-04-22 09:35:00	Air Conditioning Pack 2			1
2021-04-22 09:35:00	Air Conditioning Pack 2 Level			1
2021-04-22 09:35:00	Air Conditioning Pack 2 On			1
2021-04-22 09:35:00	Air Speed Indicated			280.3
2021-04-22 09:35:00	Aircraft Gross Weight			67385
2021-04-22 09:35:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 09:35:00	Altitude			31105
2021-04-22 09:35:00	Bleed Engine PRV Valve	1	1	
2021-04-22 09:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-22 09:35:00	Carrier code (two character)			MU
2021-04-22 09:35:00	Core Speed	93.8	93.7	
2021-04-22 09:35:00	Date GE Received			04/22/2021
2021-04-22 09:35:00	Date of Report			04/22/2021
2021-04-22 09:35:00	Departure Station			ZPP
2021-04-22 09:35:00	Destination Station			ZSP
2021-04-22 09:35:00	Downlink Ground Station			PVG
2021-04-22 09:35:00	EGT Exhaust Gas Temperature	651	647	
2021-04-22 09:35:00	Engine Serial Number	0 0	0 0	
2021-04-22 09:35:00	Flight Counter			1167
2021-04-22 09:35:00	Flight Number ACARS			9711
2021-04-22 09:35:00	Flight Number ACMS			9711
2021-04-22 09:35:00	Flight Phase ACMS			SCR2
2021-04-22 09:35:00	Fuel Flow	1311	1295	
2021-04-22 09:35:00	Ground Speed			469.1
2021-04-22 09:35:00	Isolation valve left			0
2021-04-22 09:35:00	Leg			1
2021-04-22 09:35:00	Mach Number			0.76
2021-04-22 09:35:00	Message Type			CES B737NG CRZ
2021-04-22 09:35:00	N1 Indicated Fan Speed	87.4	87.3	
2021-04-22 09:35:00	Oil Pressure	46	48	
2021-04-22 09:35:00	Oil Temperature	107	106	
2021-04-22 09:35:00	Report Number ACMS			CRZ
2021-04-22 09:35:00	Software ID ACMS			A85 28
2021-04-22 09:35:00	Temperature Static Air			-35
2021-04-22 09:35:00	Throttle Lever Angle	61.7	61.6	
2021-04-22 09:35:00	Time GE Received			11:31:18
2021-04-22 09:35:00	Time Of Report			09:35:00
2021-04-22 09:35:00	Total Air Temperature Aircraft			-7.5
2021-04-22 09:35:00	Unknown parameter/formatting character			0
2021-04-22 09:35:00	Unknown parameter/formatting character			0
2021-04-22 09:35:00	Vibration N1 #1 Bearing	0.38	0.27	
2021-04-22 09:35:00	Vibration N1 Phase Angle #1 Bearing	34	109	
2021-04-22 09:35:00	Vibration N1 Phase Angle Turbine Frame	28	127	
2021-04-22 09:35:00	Vibration N1 Turbine Frame	0.69	0.43	
2021-04-22 09:35:00	Vibration N2 #1 Bearing	0.05	0.14	
2021-04-22 09:35:00	Vibration N2 Turbine Frame	0.08	0.09	
2021-04-22 04:57:00	(1)			21
2021-04-22 04:57:00	(1)			742
2021-04-22 04:57:00	A/I Valve Position Nacelle	0	0	
2021-04-22 04:57:00	A/I valve position Wing			0
2021-04-22 04:57:00	Air Conditioning Pack 1			1
2021-04-22 04:57:00	Air Conditioning Pack 1 Level			1
2021-04-22 04:57:00	Air Conditioning Pack 1 On			1
2021-04-22 04:57:00	Air Conditioning Pack 2			1

2021-04-22 04:57:00	Air Conditioning Pack 2 Level			1
2021-04-22 04:57:00	Air Conditioning Pack 2 On			1
2021-04-22 04:57:00	Air Speed Indicated			274.1
2021-04-22 04:57:00	Aircraft Gross Weight			64410
2021-04-22 04:57:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 04:57:00	Altitude			32997
2021-04-22 04:57:00	Bleed Engine PRV Valve	1	1	
2021-04-22 04:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-22 04:57:00	Carrier code (two character)			MU
2021-04-22 04:57:00	Core Speed	93.4	93	
2021-04-22 04:57:00	Date GE Received			04/22/2021
2021-04-22 04:57:00	Date of Report			04/22/2021
2021-04-22 04:57:00	Departure Station			VTB
2021-04-22 04:57:00	Destination Station			ZPP
2021-04-22 04:57:00	Downlink Ground Station			KMG
2021-04-22 04:57:00	EGT Exhaust Gas Temperature	649	656	
2021-04-22 04:57:00	Engine Serial Number	0 0	0 0	
2021-04-22 04:57:00	Flight Counter			1090
2021-04-22 04:57:00	Flight Number ACARS			742
2021-04-22 04:57:00	Flight Number ACMS			742
2021-04-22 04:57:00	Flight Phase ACMS			SCR2
2021-04-22 04:57:00	Fuel Flow	1222	1221	
2021-04-22 04:57:00	Ground Speed			456.7
2021-04-22 04:57:00	Isolation valve left			0
2021-04-22 04:57:00	Leg			1
2021-04-22 04:57:00	Mach Number			0.773
2021-04-22 04:57:00	Message Type			CES B737NG CRZ
2021-04-22 04:57:00	N1 Indicated Fan Speed	87.3	87.2	
2021-04-22 04:57:00	Oil Pressure	46	47	
2021-04-22 04:57:00	Oil Temperature	108	107	
2021-04-22 04:57:00	Report Number ACMS			CRZ
2021-04-22 04:57:00	Software ID ACMS			A85 28
2021-04-22 04:57:00	Temperature Static Air			-37.5
2021-04-22 04:57:00	Throttle Lever Angle	61.5	61.4	
2021-04-22 04:57:00	Time GE Received			06:16:00
2021-04-22 04:57:00	Time Of Report			04:57:00
2021-04-22 04:57:00	Total Air Temperature Aircraft			-9.5
2021-04-22 04:57:00	Unknown parameter/formatting character			0
2021-04-22 04:57:00	Unknown parameter/formatting character			0
2021-04-22 04:57:00	Vibration N1 #1 Bearing	0.34	0.15	
2021-04-22 04:57:00	Vibration N1 Phase Angle #1 Bearing	27	107	
2021-04-22 04:57:00	Vibration N1 Phase Angle Turbine Frame	41	117	
2021-04-22 04:57:00	Vibration N1 Turbine Frame	0.48	0.38	
2021-04-22 04:57:00	Vibration N2 #1 Bearing	0.05	0.09	
2021-04-22 04:57:00	Vibration N2 Turbine Frame	0.06	0.08	
2021-04-22 01:02:00	(1)			21
2021-04-22 01:02:00	(1)			741
2021-04-22 01:02:00	A/I Valve Position Nacelle	0	0	
2021-04-22 01:02:00	A/I valve position Wing			0
2021-04-22 01:02:00	Air Conditioning Pack 1			1
2021-04-22 01:02:00	Air Conditioning Pack 1 Level			1
2021-04-22 01:02:00	Air Conditioning Pack 1 On			1
2021-04-22 01:02:00	Air Conditioning Pack 2			1
2021-04-22 01:02:00	Air Conditioning Pack 2 Level			1
2021-04-22 01:02:00	Air Conditioning Pack 2 On			1
2021-04-22 01:02:00	Air Speed Indicated			250.1
2021-04-22 01:02:00	Aircraft Gross Weight			60908
2021-04-22 01:02:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 01:02:00	Altitude			36003
2021-04-22 01:02:00	Bleed Engine PRV Valve	1	1	
2021-04-22 01:02:00	Carrier Name			China Eastern Airlines Corporation Limited

2021-04-22 01:02:00	Carrier code (two character)			MU
2021-04-22 01:02:00	Core Speed	92.2	92.1	
2021-04-22 01:02:00	Date GE Received			04/22/2021
2021-04-22 01:02:00	Date of Report			04/22/2021
2021-04-22 01:02:00	Departure Station			ZPP
2021-04-22 01:02:00	Destination Station			VTB
2021-04-22 01:02:00	Downlink Ground Station			BKK
2021-04-22 01:02:00	EGT Exhaust Gas Temperature	645	650	
2021-04-22 01:02:00	Engine Serial Number	0 0	0 0	
2021-04-22 01:02:00	Flight Counter			1664
2021-04-22 01:02:00	Flight Number ACARS			741
2021-04-22 01:02:00	Flight Number ACMS			741
2021-04-22 01:02:00	Flight Phase ACMS			SCR2
2021-04-22 01:02:00	Fuel Flow	1105	1100	
2021-04-22 01:02:00	Ground Speed			408.5
2021-04-22 01:02:00	Isolation valve left			0
2021-04-22 01:02:00	Leg			1
2021-04-22 01:02:00	Mach Number			0.757
2021-04-22 01:02:00	Message Type			CES B737NG CRZ
2021-04-22 01:02:00	N1 Indicated Fan Speed	87.2	87.2	
2021-04-22 01:02:00	Oil Pressure	43	46	
2021-04-22 01:02:00	Oil Temperature	108	106	
2021-04-22 01:02:00	Report Number ACMS			CRZ
2021-04-22 01:02:00	Software ID ACMS			A85 28
2021-04-22 01:02:00	Temperature Static Air			-45.3
2021-04-22 01:02:00	Throttle Lever Angle	61.2	61.2	
2021-04-22 01:02:00	Time GE Received			02:14:19
2021-04-22 01:02:00	Time Of Report			01:02:00
2021-04-22 01:02:00	Total Air Temperature Aircraft			-19.3
2021-04-22 01:02:00	Unknown parameter/formatting character			0
2021-04-22 01:02:00	Unknown parameter/formatting character			0
2021-04-22 01:02:00	Vibration N1 #1 Bearing	0.25	0.12	
2021-04-22 01:02:00	Vibration N1 Phase Angle #1 Bearing	20	92	
2021-04-22 01:02:00	Vibration N1 Phase Angle Turbine Frame	18	114	
2021-04-22 01:02:00	Vibration N1 Turbine Frame	0.52	0.3	
2021-04-22 01:02:00	Vibration N2 #1 Bearing	0.07	0.09	
2021-04-22 01:02:00	Vibration N2 Turbine Frame	0.03	0.1	
2021-04-21 14:08:00	(1)		60.6	21
2021-04-21 14:08:00	(1)			264
2021-04-21 14:08:00	A/I Valve Position Nacelle	0	0	
2021-04-21 14:08:00	A/I valve position Wing			0
2021-04-21 14:08:00	Air Conditioning Pack 1			1
2021-04-21 14:08:00	Air Conditioning Pack 1 Level			1
2021-04-21 14:08:00	Air Conditioning Pack 1 On			1
2021-04-21 14:08:00	Air Conditioning Pack 2			1
2021-04-21 14:08:00	Air Conditioning Pack 2 Level			1
2021-04-21 14:08:00	Air Conditioning Pack 2 On			1
2021-04-21 14:08:00	Air Speed Indicated			299.9
2021-04-21 14:08:00	Aircraft Gross Weight			64065
2021-04-21 14:08:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 14:08:00	Altitude			27600
2021-04-21 14:08:00	Bleed Engine PRV Valve	1	1	
2021-04-21 14:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 14:08:00	Carrier code (two character)			MU
2021-04-21 14:08:00	Core Speed	92.8	92.7	
2021-04-21 14:08:00	Date GE Received			04/21/2021
2021-04-21 14:08:00	Date of Report			04/21/2021
2021-04-21 14:08:00	Departure Station			ZLX
2021-04-21 14:08:00	Destination Station			ZPP
2021-04-21 14:08:00	Downlink Ground Station			KMG
2021-04-21 14:08:00	EGT Exhaust Gas Temperature	619	616	

2021-04-21 14:08:00	Engine Serial Number	0 0	0 0	
2021-04-21 14:08:00	Flight Counter			664
2021-04-21 14:08:00	Flight Number ACARS			2264
2021-04-21 14:08:00	Flight Number ACMS			2264
2021-04-21 14:08:00	Flight Phase ACMS			SCR2
2021-04-21 14:08:00	Fuel Flow	1365	1345	
2021-04-21 14:08:00	Ground Speed			452.7
2021-04-21 14:08:00	Isolation valve left			0
2021-04-21 14:08:00	Leg			2
2021-04-21 14:08:00	Mach Number			0.754
2021-04-21 14:08:00	Message Type			CES B737NG CRZ
2021-04-21 14:08:00	N1 Indicated Fan Speed	84.7	84.5	
2021-04-21 14:08:00	Oil Pressure	47	50	
2021-04-21 14:08:00	Oil Temperature	102	102	
2021-04-21 14:08:00	Report Number ACMS			CRZ
2021-04-21 14:08:00	Software ID ACMS			A85 28
2021-04-21 14:08:00	Temperature Static Air			-34.2
2021-04-21 14:08:00	Throttle Lever Angle	60.7	60.6	
2021-04-21 14:08:00	Time GE Received			15:26:03
2021-04-21 14:08:00	Time Of Report			14:08:00
2021-04-21 14:08:00	Total Air Temperature Aircraft			-7
2021-04-21 14:08:00	Unknown parameter/formatting character			0
2021-04-21 14:08:00	Unknown parameter/formatting character			0
2021-04-21 14:08:00	Vibration N1 #1 Bearing	0.3	0.23	
2021-04-21 14:08:00	Vibration N1 Phase Angle #1 Bearing	12	124	
2021-04-21 14:08:00	Vibration N1 Phase Angle Turbine Frame	20	133	
2021-04-21 14:08:00	Vibration N1 Turbine Frame	0.46	0.35	
2021-04-21 14:08:00	Vibration N2 #1 Bearing	0.04	0.08	
2021-04-21 14:08:00	Vibration N2 Turbine Frame	0.04	0.08	
2021-04-21 09:51:00	(1)			21
2021-04-21 09:51:00	(1)			264
2021-04-21 09:51:00	A/I Valve Position Nacelle	0	0	
2021-04-21 09:51:00	A/I valve position Wing			0
2021-04-21 09:51:00	Air Conditioning Pack 1			1
2021-04-21 09:51:00	Air Conditioning Pack 1 Level			1
2021-04-21 09:51:00	Air Conditioning Pack 1 On			1
2021-04-21 09:51:00	Air Conditioning Pack 2			1
2021-04-21 09:51:00	Air Conditioning Pack 2 Level			1
2021-04-21 09:51:00	Air Conditioning Pack 2 On			1
2021-04-21 09:51:00	Air Speed Indicated			278.6
2021-04-21 09:51:00	Aircraft Gross Weight			63049
2021-04-21 09:51:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 09:51:00	Altitude			32103
2021-04-21 09:51:00	Bleed Engine PRV Valve	1	1	
2021-04-21 09:51:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 09:51:00	Carrier code (two character)			MU
2021-04-21 09:51:00	Core Speed	91.4	91.4	
2021-04-21 09:51:00	Date GE Received			04/21/2021
2021-04-21 09:51:00	Date of Report			04/21/2021
2021-04-21 09:51:00	Departure Station			ZYT
2021-04-21 09:51:00	Destination Station			ZLX
2021-04-21 09:51:00	Downlink Ground Station			XIY
2021-04-21 09:51:00	EGT Exhaust Gas Temperature	614	609	
2021-04-21 09:51:00	Engine Serial Number	0 0	0 0	
2021-04-21 09:51:00	Flight Counter			919
2021-04-21 09:51:00	Flight Number ACARS			2264
2021-04-21 09:51:00	Flight Number ACMS			2264
2021-04-21 09:51:00	Flight Phase ACMS			SCR2
2021-04-21 09:51:00	Fuel Flow	1221	1202	
2021-04-21 09:51:00	Ground Speed			427.4
2021-04-21 09:51:00	Isolation valve left			0

2021-04-21 09:51:00	Leg			1
2021-04-21 09:51:00	Mach Number			0.77
2021-04-21 09:51:00	Message Type			CES B737NG CRZ
2021-04-21 09:51:00	N1 Indicated Fan Speed	85.2	85.2	
2021-04-21 09:51:00	Oil Pressure	45	47	
2021-04-21 09:51:00	Oil Temperature	100	99	
2021-04-21 09:51:00	Report Number ACMS			CRZ
2021-04-21 09:51:00	Software ID ACMS			A85 28
2021-04-21 09:51:00	Temperature Static Air			-46.5
2021-04-21 09:51:00	Throttle Lever Angle	60.9	60.9	
2021-04-21 09:51:00	Time GE Received			11:43:25
2021-04-21 09:51:00	Time Of Report			09:51:00
2021-04-21 09:51:00	Total Air Temperature Aircraft			-19.5
2021-04-21 09:51:00	Unknown parameter/formatting character			0
2021-04-21 09:51:00	Unknown parameter/formatting character			0
2021-04-21 09:51:00	Vibration N1 #1 Bearing	0.3	0.16	
2021-04-21 09:51:00	Vibration N1 Phase Angle #1 Bearing	12	119	
2021-04-21 09:51:00	Vibration N1 Phase Angle Turbine Frame	29	119	
2021-04-21 09:51:00	Vibration N1 Turbine Frame	0.4	0.32	
2021-04-21 09:51:00	Vibration N2 #1 Bearing	0.07	0.07	
2021-04-21 09:51:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-04-21 06:20:00	(1)		60.3	21
2021-04-21 06:20:00	(1)			263
2021-04-21 06:20:00	A/I Valve Position Nacelle	0	0	
2021-04-21 06:20:00	A/I valve position Wing			0
2021-04-21 06:20:00	Air Conditioning Pack 1			1
2021-04-21 06:20:00	Air Conditioning Pack 1 Level			1
2021-04-21 06:20:00	Air Conditioning Pack 1 On			1
2021-04-21 06:20:00	Air Conditioning Pack 2			1
2021-04-21 06:20:00	Air Conditioning Pack 2 Level			1
2021-04-21 06:20:00	Air Conditioning Pack 2 On			1
2021-04-21 06:20:00	Air Speed Indicated			273.2
2021-04-21 06:20:00	Aircraft Gross Weight			65480
2021-04-21 06:20:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 06:20:00	Altitude			31102
2021-04-21 06:20:00	Bleed Engine PRV Valve	1	1	
2021-04-21 06:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 06:20:00	Carrier code (two character)			MU
2021-04-21 06:20:00	Core Speed	91.5	91.4	
2021-04-21 06:20:00	Date GE Received			04/21/2021
2021-04-21 06:20:00	Date of Report			04/21/2021
2021-04-21 06:20:00	Departure Station			ZLX
2021-04-21 06:20:00	Destination Station			ZYT
2021-04-21 06:20:00	Downlink Ground Station			SHE
2021-04-21 06:20:00	EGT Exhaust Gas Temperature	612	604	
2021-04-21 06:20:00	Engine Serial Number	0 0	0 0	
2021-04-21 06:20:00	Flight Counter			1845
2021-04-21 06:20:00	Flight Number ACARS			2263
2021-04-21 06:20:00	Flight Number ACMS			2263
2021-04-21 06:20:00	Flight Phase ACMS			SCR2
2021-04-21 06:20:00	Fuel Flow	1212	1199	
2021-04-21 06:20:00	Ground Speed			486
2021-04-21 06:20:00	Isolation valve left			0
2021-04-21 06:20:00	Leg			2
2021-04-21 06:20:00	Mach Number			0.744
2021-04-21 06:20:00	Message Type			CES B737NG CRZ
2021-04-21 06:20:00	N1 Indicated Fan Speed	84.5	84.5	
2021-04-21 06:20:00	Oil Pressure	45	47	
2021-04-21 06:20:00	Oil Temperature	103	102	
2021-04-21 06:20:00	Report Number ACMS			CRZ
2021-04-21 06:20:00	Software ID ACMS			A85 28

2021-04-21 06:20:00	Temperature Static Air			-42.8
2021-04-21 06:20:00	Throttle Lever Angle	60.3	60.3	
2021-04-21 06:20:00	Time GE Received			07:41:21
2021-04-21 06:20:00	Time Of Report			06:20:00
2021-04-21 06:20:00	Total Air Temperature Aircraft			-17.5
2021-04-21 06:20:00	Unknown parameter/formatting character			0
2021-04-21 06:20:00	Unknown parameter/formatting character			0
2021-04-21 06:20:00	Vibration N1 #1 Bearing	0.24	0.2	
2021-04-21 06:20:00	Vibration N1 Phase Angle #1 Bearing	12	133	
2021-04-21 06:20:00	Vibration N1 Phase Angle Turbine Frame	7	126	
2021-04-21 06:20:00	Vibration N1 Turbine Frame	0.5	0.33	
2021-04-21 06:20:00	Vibration N2 #1 Bearing	0.05	0.09	
2021-04-21 06:20:00	Vibration N2 Turbine Frame	0.03	0.08	
2021-04-21 02:09:00	(1)		60.4	21
2021-04-21 02:09:00	(1)			263
2021-04-21 02:09:00	A/I Valve Position Nacelle	0	0	
2021-04-21 02:09:00	A/I valve position Wing			0
2021-04-21 02:09:00	Air Conditioning Pack 1			1
2021-04-21 02:09:00	Air Conditioning Pack 1 Level			1
2021-04-21 02:09:00	Air Conditioning Pack 1 On			1
2021-04-21 02:09:00	Air Conditioning Pack 2			1
2021-04-21 02:09:00	Air Conditioning Pack 2 Level			1
2021-04-21 02:09:00	Air Conditioning Pack 2 On			1
2021-04-21 02:09:00	Air Speed Indicated			264.3
2021-04-21 02:09:00	Aircraft Gross Weight			63521
2021-04-21 02:09:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 02:09:00	Altitude			31103
2021-04-21 02:09:00	Bleed Engine PRV Valve	1	1	
2021-04-21 02:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 02:09:00	Carrier code (two character)			MU
2021-04-21 02:09:00	Core Speed	92.9	92.6	
2021-04-21 02:09:00	Date GE Received			04/21/2021
2021-04-21 02:09:00	Date of Report			04/21/2021
2021-04-21 02:09:00	Departure Station			ZPP
2021-04-21 02:09:00	Destination Station			ZLX
2021-04-21 02:09:00	Downlink Ground Station			XIY
2021-04-21 02:09:00	EGT Exhaust Gas Temperature	638	644	
2021-04-21 02:09:00	Engine Serial Number	0 0	0 0	
2021-04-21 02:09:00	Flight Counter			2175
2021-04-21 02:09:00	Flight Number ACARS			2263
2021-04-21 02:09:00	Flight Number ACMS			2263
2021-04-21 02:09:00	Flight Phase ACMS			SCR2
2021-04-21 02:09:00	Fuel Flow	1201	1201	
2021-04-21 02:09:00	Ground Speed			462.2
2021-04-21 02:09:00	Isolation valve left			0
2021-04-21 02:09:00	Leg			1
2021-04-21 02:09:00	Mach Number			0.719
2021-04-21 02:09:00	Message Type			CES B737NG CRZ
2021-04-21 02:09:00	N1 Indicated Fan Speed	85.6	85.5	
2021-04-21 02:09:00	Oil Pressure	45	48	
2021-04-21 02:09:00	Oil Temperature	103	102	
2021-04-21 02:09:00	Report Number ACMS			CRZ
2021-04-21 02:09:00	Software ID ACMS			A85 28
2021-04-21 02:09:00	Temperature Static Air			-33.5
2021-04-21 02:09:00	Throttle Lever Angle	60.4	60.4	
2021-04-21 02:09:00	Time GE Received			03:07:29
2021-04-21 02:09:00	Time Of Report			02:09:00
2021-04-21 02:09:00	Total Air Temperature Aircraft			-8.5
2021-04-21 02:09:00	Unknown parameter/formatting character			0
2021-04-21 02:09:00	Unknown parameter/formatting character			0
2021-04-21 02:09:00	Vibration N1 #1 Bearing	0.21	0.14	

2021-04-21 02:09:00	Vibration N1 Phase Angle #1 Bearing	10	118	
2021-04-21 02:09:00	Vibration N1 Phase Angle Turbine Frame	12	110	
2021-04-21 02:09:00	Vibration N1 Turbine Frame	0.58	0.3	
2021-04-21 02:09:00	Vibration N2 #1 Bearing	0.04	0.13	
2021-04-21 02:09:00	Vibration N2 Turbine Frame	0.04	0.14	
2021-04-20 11:19:00	(1)		61.3	21
2021-04-20 11:19:00	(1)			708
2021-04-20 11:19:00	A/I Valve Position Nacelle	0	0	
2021-04-20 11:19:00	A/I valve position Wing			0
2021-04-20 11:19:00	Air Conditioning Pack 1			1
2021-04-20 11:19:00	Air Conditioning Pack 1 Level			1
2021-04-20 11:19:00	Air Conditioning Pack 1 On			1
2021-04-20 11:19:00	Air Conditioning Pack 2			1
2021-04-20 11:19:00	Air Conditioning Pack 2 Level			1
2021-04-20 11:19:00	Air Conditioning Pack 2 On			1
2021-04-20 11:19:00	Air Speed Indicated			286.1
2021-04-20 11:19:00	Aircraft Gross Weight			66678
2021-04-20 11:19:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 11:19:00	Altitude			30110
2021-04-20 11:19:00	Bleed Engine PRV Valve	1	1	
2021-04-20 11:19:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 11:19:00	Carrier code (two character)			MU
2021-04-20 11:19:00	Core Speed	92.6	92.6	
2021-04-20 11:19:00	Date GE Received			04/20/2021
2021-04-20 11:19:00	Date of Report			04/20/2021
2021-04-20 11:19:00	Departure Station			ZBA
2021-04-20 11:19:00	Destination Station			ZPP
2021-04-20 11:19:00	Downlink Ground Station			KMG
2021-04-20 11:19:00	EGT Exhaust Gas Temperature	624	624	
2021-04-20 11:19:00	Engine Serial Number	0 0	0 0	
2021-04-20 11:19:00	Flight Counter			1124
2021-04-20 11:19:00	Flight Number ACARS			5708
2021-04-20 11:19:00	Flight Number ACMS			5708
2021-04-20 11:19:00	Flight Phase ACMS			SCR2
2021-04-20 11:19:00	Fuel Flow	1325	1299	
2021-04-20 11:19:00	Ground Speed			414.5
2021-04-20 11:19:00	Isolation valve left			0
2021-04-20 11:19:00	Leg			1
2021-04-20 11:19:00	Mach Number			0.759
2021-04-20 11:19:00	Message Type			CES B737NG CRZ
2021-04-20 11:19:00	N1 Indicated Fan Speed	86.1	86	
2021-04-20 11:19:00	Oil Pressure	46	49	
2021-04-20 11:19:00	Oil Temperature	100	99	
2021-04-20 11:19:00	Report Number ACMS			CRZ
2021-04-20 11:19:00	Software ID ACMS			A85 28
2021-04-20 11:19:00	Temperature Static Air			-39.8
2021-04-20 11:19:00	Throttle Lever Angle	61.4	61.3	
2021-04-20 11:19:00	Time GE Received			13:45:26
2021-04-20 11:19:00	Time Of Report			11:19:00
2021-04-20 11:19:00	Total Air Temperature Aircraft			-13
2021-04-20 11:19:00	Unknown parameter/formatting character			0
2021-04-20 11:19:00	Unknown parameter/formatting character			0
2021-04-20 11:19:00	Vibration N1 #1 Bearing	0.35	0.27	
2021-04-20 11:19:00	Vibration N1 Phase Angle #1 Bearing	29	114	
2021-04-20 11:19:00	Vibration N1 Phase Angle Turbine Frame	26	127	
2021-04-20 11:19:00	Vibration N1 Turbine Frame	0.56	0.4	
2021-04-20 11:19:00	Vibration N2 #1 Bearing	0.03	0.05	
2021-04-20 11:19:00	Vibration N2 Turbine Frame	0.04	0.05	
2021-04-20 07:07:00	(1)		63.5	21
2021-04-20 07:07:00	(1)			707
2021-04-20 07:07:00	A/I Valve Position Nacelle	0	0	

2021-04-20 07:07:00	A/I valve position Wing			0
2021-04-20 07:07:00	Air Conditioning Pack 1			1
2021-04-20 07:07:00	Air Conditioning Pack 1 Level			1
2021-04-20 07:07:00	Air Conditioning Pack 1 On			1
2021-04-20 07:07:00	Air Conditioning Pack 2			1
2021-04-20 07:07:00	Air Conditioning Pack 2 Level			1
2021-04-20 07:07:00	Air Conditioning Pack 2 On			1
2021-04-20 07:07:00	Air Speed Indicated			243.7
2021-04-20 07:07:00	Aircraft Gross Weight			65988
2021-04-20 07:07:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 07:07:00	Altitude			37110
2021-04-20 07:07:00	Bleed Engine PRV Valve	1	1	
2021-04-20 07:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 07:07:00	Carrier code (two character)			MU
2021-04-20 07:07:00	Core Speed	94.1	93.9	
2021-04-20 07:07:00	Date GE Received			04/20/2021
2021-04-20 07:07:00	Date of Report			04/20/2021
2021-04-20 07:07:00	Departure Station			ZPP
2021-04-20 07:07:00	Destination Station			ZBA
2021-04-20 07:07:00	Downlink Ground Station			SJW
2021-04-20 07:07:00	EGT Exhaust Gas Temperature	687	698	
2021-04-20 07:07:00	Engine Serial Number	0 0	0 0	
2021-04-20 07:07:00	Flight Counter			1448
2021-04-20 07:07:00	Flight Number ACARS			5707
2021-04-20 07:07:00	Flight Number ACMS			5707
2021-04-20 07:07:00	Flight Phase ACMS			SCR2
2021-04-20 07:07:00	Fuel Flow	1182	1174	
2021-04-20 07:07:00	Ground Speed			523
2021-04-20 07:07:00	Isolation valve left			0
2021-04-20 07:07:00	Leg			1
2021-04-20 07:07:00	Mach Number			0.757
2021-04-20 07:07:00	Message Type			CES B737NG CRZ
2021-04-20 07:07:00	N1 Indicated Fan Speed	90.5	90.5	
2021-04-20 07:07:00	Oil Pressure	44	46	
2021-04-20 07:07:00	Oil Temperature	109	108	
2021-04-20 07:07:00	Report Number ACMS			CRZ
2021-04-20 07:07:00	Software ID ACMS			A85 28
2021-04-20 07:07:00	Temperature Static Air			-42.5
2021-04-20 07:07:00	Throttle Lever Angle	63.5	63.5	
2021-04-20 07:07:00	Time GE Received			08:27:57
2021-04-20 07:07:00	Time Of Report			07:07:00
2021-04-20 07:07:00	Total Air Temperature Aircraft			-16
2021-04-20 07:07:00	Unknown parameter/formatting character			0
2021-04-20 07:07:00	Unknown parameter/formatting character			0
2021-04-20 07:07:00	Vibration N1 #1 Bearing	0.22	0.15	
2021-04-20 07:07:00	Vibration N1 Phase Angle #1 Bearing	49	67	
2021-04-20 07:07:00	Vibration N1 Phase Angle Turbine Frame	29	111	
2021-04-20 07:07:00	Vibration N1 Turbine Frame	0.65	0.33	
2021-04-20 07:07:00	Vibration N2 #1 Bearing	0.02	0.17	
2021-04-20 07:07:00	Vibration N2 Turbine Frame	0.05	0.14	
2021-04-20 02:50:00	(1)		59.1	21
2021-04-20 02:50:00	(1)			746
2021-04-20 02:50:00	A/I Valve Position Nacelle	0	0	
2021-04-20 02:50:00	A/I valve position Wing			0
2021-04-20 02:50:00	Air Conditioning Pack 1			1
2021-04-20 02:50:00	Air Conditioning Pack 1 Level			1
2021-04-20 02:50:00	Air Conditioning Pack 1 On			1
2021-04-20 02:50:00	Air Conditioning Pack 2			1
2021-04-20 02:50:00	Air Conditioning Pack 2 Level			1
2021-04-20 02:50:00	Air Conditioning Pack 2 On			1
2021-04-20 02:50:00	Air Speed Indicated			283.3

2021-04-20 02:50:00	Aircraft Gross Weight			60509
2021-04-20 02:50:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 02:50:00	Altitude			25601
2021-04-20 02:50:00	Bleed Engine PRV Valve	1	1	
2021-04-20 02:50:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 02:50:00	Carrier code (two character)			MU
2021-04-20 02:50:00	Core Speed	93.1	93	
2021-04-20 02:50:00	Date GE Received			04/20/2021
2021-04-20 02:50:00	Date of Report			04/20/2021
2021-04-20 02:50:00	Departure Station			ZGN
2021-04-20 02:50:00	Destination Station			ZPP
2021-04-20 02:50:00	Downlink Ground Station			KMG
2021-04-20 02:50:00	EGT Exhaust Gas Temperature	617	618	
2021-04-20 02:50:00	Engine Serial Number	0 0	0 0	
2021-04-20 02:50:00	Flight Counter			1686
2021-04-20 02:50:00	Flight Number ACARS			9746
2021-04-20 02:50:00	Flight Number ACMS			9746
2021-04-20 02:50:00	Flight Phase ACMS			SCR2
2021-04-20 02:50:00	Fuel Flow	1252	1237	
2021-04-20 02:50:00	Ground Speed			397.8
2021-04-20 02:50:00	Isolation valve left			0
2021-04-20 02:50:00	Leg			1
2021-04-20 02:50:00	Mach Number			0.688
2021-04-20 02:50:00	Message Type			CES B737NG CRZ
2021-04-20 02:50:00	N1 Indicated Fan Speed	82.2	82.1	
2021-04-20 02:50:00	Oil Pressure	47	49	
2021-04-20 02:50:00	Oil Temperature	106	106	
2021-04-20 02:50:00	Report Number ACMS			CRZ
2021-04-20 02:50:00	Software ID ACMS			A85 28
2021-04-20 02:50:00	Temperature Static Air			-19.8
2021-04-20 02:50:00	Throttle Lever Angle	59.1	59.1	
2021-04-20 02:50:00	Time GE Received			03:31:31
2021-04-20 02:50:00	Time Of Report			02:50:00
2021-04-20 02:50:00	Total Air Temperature Aircraft			4
2021-04-20 02:50:00	Unknown parameter/formatting character			0
2021-04-20 02:50:00	Unknown parameter/formatting character			0
2021-04-20 02:50:00	Vibration N1 #1 Bearing	0.2	0.16	
2021-04-20 02:50:00	Vibration N1 Phase Angle #1 Bearing	354	114	
2021-04-20 02:50:00	Vibration N1 Phase Angle Turbine Frame	3	114	
2021-04-20 02:50:00	Vibration N1 Turbine Frame	0.36	0.26	
2021-04-20 02:50:00	Vibration N2 #1 Bearing	0.03	0.09	
2021-04-20 02:50:00	Vibration N2 Turbine Frame	0.05	0.1	
2021-04-20 00:43:00	(1)		57.4	21
2021-04-20 00:43:00	(1)			745
2021-04-20 00:43:00	A/I Valve Position Nacelle	0	0	
2021-04-20 00:43:00	A/I valve position Wing			0
2021-04-20 00:43:00	Air Conditioning Pack 1			1
2021-04-20 00:43:00	Air Conditioning Pack 1 Level			1
2021-04-20 00:43:00	Air Conditioning Pack 1 On			1
2021-04-20 00:43:00	Air Conditioning Pack 2			1
2021-04-20 00:43:00	Air Conditioning Pack 2 Level			1
2021-04-20 00:43:00	Air Conditioning Pack 2 On			1
2021-04-20 00:43:00	Air Speed Indicated			273.4
2021-04-20 00:43:00	Aircraft Gross Weight			56680
2021-04-20 00:43:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 00:43:00	Altitude			24606
2021-04-20 00:43:00	Bleed Engine PRV Valve	1	1	
2021-04-20 00:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 00:43:00	Carrier code (two character)			MU
2021-04-20 00:43:00	Core Speed	91.9	91.8	
2021-04-20 00:43:00	Date GE Received			04/20/2021

2021-04-20 00:43:00	Date of Report			04/20/2021
2021-04-20 00:43:00	Departure Station			ZPP
2021-04-20 00:43:00	Destination Station			ZGN
2021-04-20 00:43:00	Downlink Ground Station			NNG
2021-04-20 00:43:00	EGT Exhaust Gas Temperature	595	593	
2021-04-20 00:43:00	Engine Serial Number	0 0	0 0	
2021-04-20 00:43:00	Flight Counter			3884
2021-04-20 00:43:00	Flight Number ACARS			9745
2021-04-20 00:43:00	Flight Number ACMS			9745
2021-04-20 00:43:00	Flight Phase ACMS			SCR2
2021-04-20 00:43:00	Fuel Flow	1176	1161	
2021-04-20 00:43:00	Ground Speed			451.4
2021-04-20 00:43:00	Isolation valve left			0
2021-04-20 00:43:00	Leg			1
2021-04-20 00:43:00	Mach Number			0.652
2021-04-20 00:43:00	Message Type			CES B737NG CRZ
2021-04-20 00:43:00	N1 Indicated Fan Speed	79.7	79.6	
2021-04-20 00:43:00	Oil Pressure	46	48	
2021-04-20 00:43:00	Oil Temperature	108	108	
2021-04-20 00:43:00	Report Number ACMS			CRZ
2021-04-20 00:43:00	Software ID ACMS			A85 28
2021-04-20 00:43:00	Temperature Static Air			-18.8
2021-04-20 00:43:00	Throttle Lever Angle	57.4	57.4	
2021-04-20 00:43:00	Time GE Received			00:58:59
2021-04-20 00:43:00	Time Of Report			00:43:00
2021-04-20 00:43:00	Total Air Temperature Aircraft			2.8
2021-04-20 00:43:00	Unknown parameter/formatting character			0
2021-04-20 00:43:00	Unknown parameter/formatting character			0
2021-04-20 00:43:00	Vibration N1 #1 Bearing	0.23	0.16	
2021-04-20 00:43:00	Vibration N1 Phase Angle #1 Bearing	15	114	
2021-04-20 00:43:00	Vibration N1 Phase Angle Turbine Frame	349	110	
2021-04-20 00:43:00	Vibration N1 Turbine Frame	0.74	0.21	
2021-04-20 00:43:00	Vibration N2 #1 Bearing	0.04	0.04	
2021-04-20 00:43:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-04-19 15:17:00	(1)		60.6	21
2021-04-19 15:17:00	(1)			854
2021-04-19 15:17:00	A/I Valve Position Nacelle	0	0	
2021-04-19 15:17:00	A/I valve position Wing			0
2021-04-19 15:17:00	Air Conditioning Pack 1			1
2021-04-19 15:17:00	Air Conditioning Pack 1 Level			1
2021-04-19 15:17:00	Air Conditioning Pack 1 On			1
2021-04-19 15:17:00	Air Conditioning Pack 2			1
2021-04-19 15:17:00	Air Conditioning Pack 2 Level			1
2021-04-19 15:17:00	Air Conditioning Pack 2 On			1
2021-04-19 15:17:00	Air Speed Indicated			281.7
2021-04-19 15:17:00	Aircraft Gross Weight			60237
2021-04-19 15:17:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 15:17:00	Altitude			30099
2021-04-19 15:17:00	Bleed Engine PRV Valve	1	1	
2021-04-19 15:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 15:17:00	Carrier code (two character)			MU
2021-04-19 15:17:00	Core Speed	93.3	93.2	
2021-04-19 15:17:00	Date GE Received			04/19/2021
2021-04-19 15:17:00	Date of Report			04/19/2021
2021-04-19 15:17:00	Departure Station			ZUU
2021-04-19 15:17:00	Destination Station			ZPP
2021-04-19 15:17:00	Downlink Ground Station			KMG
2021-04-19 15:17:00	EGT Exhaust Gas Temperature	640	640	
2021-04-19 15:17:00	Engine Serial Number	0 0	0 0	
2021-04-19 15:17:00	Flight Counter			3581
2021-04-19 15:17:00	Flight Number ACARS			5854

2021-04-19 15:17:00	Flight Number ACMS			5854
2021-04-19 15:17:00	Flight Phase ACMS			SCR1
2021-04-19 15:17:00	Fuel Flow	1260	1247	
2021-04-19 15:17:00	Ground Speed			421.3
2021-04-19 15:17:00	Isolation valve left			0
2021-04-19 15:17:00	Leg			1
2021-04-19 15:17:00	Mach Number			0.748
2021-04-19 15:17:00	Message Type			CES B737NG CRZ
2021-04-19 15:17:00	N1 Indicated Fan Speed	85.5	85.5	
2021-04-19 15:17:00	Oil Pressure	45	48	
2021-04-19 15:17:00	Oil Temperature	103	102	
2021-04-19 15:17:00	Report Number ACMS			CRZ
2021-04-19 15:17:00	Software ID ACMS			A85 28
2021-04-19 15:17:00	Temperature Static Air			-31.7
2021-04-19 15:17:00	Throttle Lever Angle	60.6	60.6	
2021-04-19 15:17:00	Time GE Received			15:53:36
2021-04-19 15:17:00	Time Of Report			15:17:00
2021-04-19 15:17:00	Total Air Temperature Aircraft			-4.5
2021-04-19 15:17:00	Unknown parameter/formatting character			0
2021-04-19 15:17:00	Unknown parameter/formatting character			0
2021-04-19 15:17:00	Vibration N1 #1 Bearing	0.22	0.15	
2021-04-19 15:17:00	Vibration N1 Phase Angle #1 Bearing	357	113	
2021-04-19 15:17:00	Vibration N1 Phase Angle Turbine Frame	16	124	
2021-04-19 15:17:00	Vibration N1 Turbine Frame	0.4	0.35	
2021-04-19 15:17:00	Vibration N2 #1 Bearing	0.06	0.1	
2021-04-19 15:17:00	Vibration N2 Turbine Frame	0.06	0.1	
2021-04-19 12:36:00	(1)		59.4	21
2021-04-19 12:36:00	(1)			853
2021-04-19 12:36:00	A/I Valve Position Nacelle	0	0	
2021-04-19 12:36:00	A/I valve position Wing			0
2021-04-19 12:36:00	Air Conditioning Pack 1			1
2021-04-19 12:36:00	Air Conditioning Pack 1 Level			1
2021-04-19 12:36:00	Air Conditioning Pack 1 On			1
2021-04-19 12:36:00	Air Conditioning Pack 2			1
2021-04-19 12:36:00	Air Conditioning Pack 2 Level			1
2021-04-19 12:36:00	Air Conditioning Pack 2 On			1
2021-04-19 12:36:00	Air Speed Indicated			269.7
2021-04-19 12:36:00	Aircraft Gross Weight			57932
2021-04-19 12:36:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 12:36:00	Altitude			29093
2021-04-19 12:36:00	Bleed Engine PRV Valve	1	1	
2021-04-19 12:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 12:36:00	Carrier code (two character)			MU
2021-04-19 12:36:00	Core Speed	92.8	92.6	
2021-04-19 12:36:00	Date GE Received			04/19/2021
2021-04-19 12:36:00	Date of Report			04/19/2021
2021-04-19 12:36:00	Departure Station			ZPP
2021-04-19 12:36:00	Destination Station			ZUU
2021-04-19 12:36:00	Downlink Ground Station			CTU
2021-04-19 12:36:00	EGT Exhaust Gas Temperature	625	635	
2021-04-19 12:36:00	Engine Serial Number	0 0	0 0	
2021-04-19 12:36:00	Flight Counter			1166
2021-04-19 12:36:00	Flight Number ACARS			5853
2021-04-19 12:36:00	Flight Number ACMS			5853
2021-04-19 12:36:00	Flight Phase ACMS			SCR1
2021-04-19 12:36:00	Fuel Flow	1175	1179	
2021-04-19 12:36:00	Ground Speed			480.8
2021-04-19 12:36:00	Isolation valve left			0
2021-04-19 12:36:00	Leg			1
2021-04-19 12:36:00	Mach Number			0.704
2021-04-19 12:36:00	Message Type			CES B737NG CRZ

2021-04-19 12:36:00	N1 Indicated Fan Speed	83.5	83.5	
2021-04-19 12:36:00	Oil Pressure	44	47	
2021-04-19 12:36:00	Oil Temperature	109	109	
2021-04-19 12:36:00	Report Number ACMS			CRZ
2021-04-19 12:36:00	Software ID ACMS			A85 28
2021-04-19 12:36:00	Temperature Static Air			-27.3
2021-04-19 12:36:00	Throttle Lever Angle	59.4	59.4	
2021-04-19 12:36:00	Time GE Received			13:03:35
2021-04-19 12:36:00	Time Of Report			12:36:00
2021-04-19 12:36:00	Total Air Temperature Aircraft			-2.8
2021-04-19 12:36:00	Unknown parameter/formatting character			0
2021-04-19 12:36:00	Unknown parameter/formatting character			0
2021-04-19 12:36:00	Vibration N1 #1 Bearing	0.15	0.11	
2021-04-19 12:36:00	Vibration N1 Phase Angle #1 Bearing	0	53	
2021-04-19 12:36:00	Vibration N1 Phase Angle Turbine Frame	13	69	
2021-04-19 12:36:00	Vibration N1 Turbine Frame	0.23	0.34	
2021-04-19 12:36:00	Vibration N2 #1 Bearing	0.08	0.06	
2021-04-19 12:36:00	Vibration N2 Turbine Frame	0.08	0.07	
2021-04-19 09:09:00	(1)		61.9	21
2021-04-19 09:09:00	(1)			736
2021-04-19 09:09:00	A/I Valve Position Nacelle	0	0	
2021-04-19 09:09:00	A/I valve position Wing			0
2021-04-19 09:09:00	Air Conditioning Pack 1			1
2021-04-19 09:09:00	Air Conditioning Pack 1 Level			1
2021-04-19 09:09:00	Air Conditioning Pack 1 On			1
2021-04-19 09:09:00	Air Conditioning Pack 2			1
2021-04-19 09:09:00	Air Conditioning Pack 2 Level			1
2021-04-19 09:09:00	Air Conditioning Pack 2 On			1
2021-04-19 09:09:00	Air Speed Indicated			255.9
2021-04-19 09:09:00	Aircraft Gross Weight			62813
2021-04-19 09:09:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 09:09:00	Altitude			36113
2021-04-19 09:09:00	Bleed Engine PRV Valve	1	1	
2021-04-19 09:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 09:09:00	Carrier code (two character)			MU
2021-04-19 09:09:00	Core Speed	93.1	92.9	
2021-04-19 09:09:00	Date GE Received			04/19/2021
2021-04-19 09:09:00	Date of Report			04/19/2021
2021-04-19 09:09:00	Departure Station			ZGG
2021-04-19 09:09:00	Destination Station			ZPP
2021-04-19 09:09:00	Downlink Ground Station			KMG
2021-04-19 09:09:00	EGT Exhaust Gas Temperature	655	663	
2021-04-19 09:09:00	Engine Serial Number	0 0	0 0	
2021-04-19 09:09:00	Flight Counter			2162
2021-04-19 09:09:00	Flight Number ACARS			5736
2021-04-19 09:09:00	Flight Number ACMS			5736
2021-04-19 09:09:00	Flight Phase ACMS			SCR2
2021-04-19 09:09:00	Fuel Flow	1160	1158	
2021-04-19 09:09:00	Ground Speed			428.2
2021-04-19 09:09:00	Isolation valve left			0
2021-04-19 09:09:00	Leg			1
2021-04-19 09:09:00	Mach Number			0.775
2021-04-19 09:09:00	Message Type			CES B737NG CRZ
2021-04-19 09:09:00	N1 Indicated Fan Speed	88.4	88.4	
2021-04-19 09:09:00	Oil Pressure	43	45	
2021-04-19 09:09:00	Oil Temperature	113	112	
2021-04-19 09:09:00	Report Number ACMS			CRZ
2021-04-19 09:09:00	Software ID ACMS			A85 28
2021-04-19 09:09:00	Temperature Static Air			-44.7
2021-04-19 09:09:00	Throttle Lever Angle	61.9	61.9	
2021-04-19 09:09:00	Time GE Received			10:21:54

2021-04-19 09:09:00	Time Of Report			09:09:00
2021-04-19 09:09:00	Total Air Temperature Aircraft			-17.5
2021-04-19 09:09:00	Unknown parameter/formatting character			0
2021-04-19 09:09:00	Unknown parameter/formatting character			0
2021-04-19 09:09:00	Vibration N1 #1 Bearing	0.43	0.13	
2021-04-19 09:09:00	Vibration N1 Phase Angle #1 Bearing	30	86	
2021-04-19 09:09:00	Vibration N1 Phase Angle Turbine Frame	42	109	
2021-04-19 09:09:00	Vibration N1 Turbine Frame	0.5	0.37	
2021-04-19 09:09:00	Vibration N2 #1 Bearing	0.06	0.11	
2021-04-19 09:09:00	Vibration N2 Turbine Frame	0.07	0.11	
2021-04-19 05:45:00	(1)		60.7	21
2021-04-19 05:45:00	(1)			735
2021-04-19 05:45:00	A/I Valve Position Nacelle	0	0	
2021-04-19 05:45:00	A/I valve position Wing			0
2021-04-19 05:45:00	Air Conditioning Pack 1			1
2021-04-19 05:45:00	Air Conditioning Pack 1 Level			1
2021-04-19 05:45:00	Air Conditioning Pack 1 On			1
2021-04-19 05:45:00	Air Conditioning Pack 2			1
2021-04-19 05:45:00	Air Conditioning Pack 2 Level			1
2021-04-19 05:45:00	Air Conditioning Pack 2 On			1
2021-04-19 05:45:00	Air Speed Indicated			261.9
2021-04-19 05:45:00	Aircraft Gross Weight			60726
2021-04-19 05:45:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 05:45:00	Altitude			33112
2021-04-19 05:45:00	Bleed Engine PRV Valve	1	1	
2021-04-19 05:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 05:45:00	Carrier code (two character)			MU
2021-04-19 05:45:00	Core Speed	92.9	92.7	
2021-04-19 05:45:00	Date GE Received			04/19/2021
2021-04-19 05:45:00	Date of Report			04/19/2021
2021-04-19 05:45:00	Departure Station			ZPP
2021-04-19 05:45:00	Destination Station			ZGG
2021-04-19 05:45:00	Downlink Ground Station			CAN
2021-04-19 05:45:00	EGT Exhaust Gas Temperature	642	653	
2021-04-19 05:45:00	Engine Serial Number	0 0	0 0	
2021-04-19 05:45:00	Flight Counter			3196
2021-04-19 05:45:00	Flight Number ACARS			5735
2021-04-19 05:45:00	Flight Number ACMS			5735
2021-04-19 05:45:00	Flight Phase ACMS			SCR2
2021-04-19 05:45:00	Fuel Flow	1147	1152	
2021-04-19 05:45:00	Ground Speed			486.7
2021-04-19 05:45:00	Isolation valve left			0
2021-04-19 05:45:00	Leg			1
2021-04-19 05:45:00	Mach Number			0.743
2021-04-19 05:45:00	Message Type			CES B737NG CRZ
2021-04-19 05:45:00	N1 Indicated Fan Speed	86.1	86	
2021-04-19 05:45:00	Oil Pressure	45	46	
2021-04-19 05:45:00	Oil Temperature	106	106	
2021-04-19 05:45:00	Report Number ACMS			CRZ
2021-04-19 05:45:00	Software ID ACMS			A85 28
2021-04-19 05:45:00	Temperature Static Air			-36.7
2021-04-19 05:45:00	Throttle Lever Angle	60.7	60.7	
2021-04-19 05:45:00	Time GE Received			06:31:00
2021-04-19 05:45:00	Time Of Report			05:45:00
2021-04-19 05:45:00	Total Air Temperature Aircraft			-10.5
2021-04-19 05:45:00	Unknown parameter/formatting character			0
2021-04-19 05:45:00	Unknown parameter/formatting character			0
2021-04-19 05:45:00	Vibration N1 #1 Bearing	0.27	0.11	
2021-04-19 05:45:00	Vibration N1 Phase Angle #1 Bearing	8	76	
2021-04-19 05:45:00	Vibration N1 Phase Angle Turbine Frame	24	104	
2021-04-19 05:45:00	Vibration N1 Turbine Frame	0.49	0.37	

2021-04-19 05:45:00	Vibration N2 #1 Bearing	0.06	0.13	
2021-04-19 05:45:00	Vibration N2 Turbine Frame	0.05	0.14	
2021-04-19 00:32:00	(1)		60.6	21
2021-04-19 00:32:00	(1)			814
2021-04-19 00:32:00	A/I Valve Position Nacelle	0	0	
2021-04-19 00:32:00	A/I valve position Wing			0
2021-04-19 00:32:00	Air Conditioning Pack 1			1
2021-04-19 00:32:00	Air Conditioning Pack 1 Level			1
2021-04-19 00:32:00	Air Conditioning Pack 1 On			1
2021-04-19 00:32:00	Air Conditioning Pack 2			1
2021-04-19 00:32:00	Air Conditioning Pack 2 Level			1
2021-04-19 00:32:00	Air Conditioning Pack 2 On			1
2021-04-19 00:32:00	Air Speed Indicated			301.8
2021-04-19 00:32:00	Aircraft Gross Weight			66932
2021-04-19 00:32:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 00:32:00	Altitude			25599
2021-04-19 00:32:00	Bleed Engine PRV Valve	1	1	
2021-04-19 00:32:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 00:32:00	Carrier code (two character)			MU
2021-04-19 00:32:00	Core Speed	93.3	93.2	
2021-04-19 00:32:00	Date GE Received			04/19/2021
2021-04-19 00:32:00	Date of Report			04/19/2021
2021-04-19 00:32:00	Departure Station			ZSS
2021-04-19 00:32:00	Destination Station			ZPP
2021-04-19 00:32:00	Downlink Ground Station			KMG
2021-04-19 00:32:00	EGT Exhaust Gas Temperature	626	626	
2021-04-19 00:32:00	Engine Serial Number	0 0	0 0	
2021-04-19 00:32:00	Flight Counter			2599
2021-04-19 00:32:00	Flight Number ACARS			5814
2021-04-19 00:32:00	Flight Number ACMS			5814
2021-04-19 00:32:00	Flight Phase ACMS			SCR2
2021-04-19 00:32:00	Fuel Flow	1422	1412	
2021-04-19 00:32:00	Ground Speed			439.5
2021-04-19 00:32:00	Isolation valve left			0
2021-04-19 00:32:00	Leg			1
2021-04-19 00:32:00	Mach Number			0.73
2021-04-19 00:32:00	Message Type			CES B737NG CRZ
2021-04-19 00:32:00	N1 Indicated Fan Speed	84.4	84.4	
2021-04-19 00:32:00	Oil Pressure	48	51	
2021-04-19 00:32:00	Oil Temperature	101	100	
2021-04-19 00:32:00	Report Number ACMS			CRZ
2021-04-19 00:32:00	Software ID ACMS			A85 28
2021-04-19 00:32:00	Temperature Static Air			-27.5
2021-04-19 00:32:00	Throttle Lever Angle	60.5	60.6	
2021-04-19 00:32:00	Time GE Received			02:55:47
2021-04-19 00:32:00	Time Of Report			00:32:00
2021-04-19 00:32:00	Total Air Temperature Aircraft			-1.5
2021-04-19 00:32:00	Unknown parameter/formatting character			0
2021-04-19 00:32:00	Unknown parameter/formatting character			0
2021-04-19 00:32:00	Vibration N1 #1 Bearing	0.25	0.22	
2021-04-19 00:32:00	Vibration N1 Phase Angle #1 Bearing	17	123	
2021-04-19 00:32:00	Vibration N1 Phase Angle Turbine Frame	17	122	
2021-04-19 00:32:00	Vibration N1 Turbine Frame	0.5	0.33	
2021-04-19 00:32:00	Vibration N2 #1 Bearing	0.08	0.05	
2021-04-19 00:32:00	Vibration N2 Turbine Frame	0.1	0.07	
2021-04-18 13:30:00	(1)		62.2	21
2021-04-18 13:30:00	(1)			813
2021-04-18 13:30:00	A/I Valve Position Nacelle	0	0	
2021-04-18 13:30:00	A/I valve position Wing			0
2021-04-18 13:30:00	Air Conditioning Pack 1			1
2021-04-18 13:30:00	Air Conditioning Pack 1 Level			1

2021-04-18 13:30:00	Air Conditioning Pack 1 On			1
2021-04-18 13:30:00	Air Conditioning Pack 2			1
2021-04-18 13:30:00	Air Conditioning Pack 2 Level			1
2021-04-18 13:30:00	Air Conditioning Pack 2 On			1
2021-04-18 13:30:00	Air Speed Indicated			260.4
2021-04-18 13:30:00	Aircraft Gross Weight			64754
2021-04-18 13:30:00	Aircraft Incoming Tail Number			B-1791
2021-04-18 13:30:00	Altitude			35116
2021-04-18 13:30:00	Bleed Engine PRV Valve	1	1	
2021-04-18 13:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-18 13:30:00	Carrier code (two character)			MU
2021-04-18 13:30:00	Core Speed	93.5	93.2	
2021-04-18 13:30:00	Date GE Received			04/18/2021
2021-04-18 13:30:00	Date of Report			04/18/2021
2021-04-18 13:30:00	Departure Station			ZPP
2021-04-18 13:30:00	Destination Station			ZSS
2021-04-18 13:30:00	Downlink Ground Station			NKG
2021-04-18 13:30:00	EGT Exhaust Gas Temperature	665	671	
2021-04-18 13:30:00	Engine Serial Number	0 0	0 0	
2021-04-18 13:30:00	Flight Counter			1806
2021-04-18 13:30:00	Flight Number ACARS			5813
2021-04-18 13:30:00	Flight Number ACMS			5813
2021-04-18 13:30:00	Flight Phase ACMS			SCR2
2021-04-18 13:30:00	Fuel Flow	1193	1192	
2021-04-18 13:30:00	Ground Speed			525.8
2021-04-18 13:30:00	Isolation valve left			0
2021-04-18 13:30:00	Leg			1
2021-04-18 13:30:00	Mach Number			0.771
2021-04-18 13:30:00	Message Type			CES B737NG CRZ
2021-04-18 13:30:00	N1 Indicated Fan Speed	88.6	88.5	
2021-04-18 13:30:00	Oil Pressure	44	46	
2021-04-18 13:30:00	Oil Temperature	109	108	
2021-04-18 13:30:00	Report Number ACMS			CRZ
2021-04-18 13:30:00	Software ID ACMS			A85 28
2021-04-18 13:30:00	Temperature Static Air			-41.3
2021-04-18 13:30:00	Throttle Lever Angle	62.2	62.2	
2021-04-18 13:30:00	Time GE Received			15:03:50
2021-04-18 13:30:00	Time Of Report			13:30:00
2021-04-18 13:30:00	Total Air Temperature Aircraft			-13.5
2021-04-18 13:30:00	Unknown parameter/formatting character			0
2021-04-18 13:30:00	Unknown parameter/formatting character			0
2021-04-18 13:30:00	Vibration N1 #1 Bearing	0.32	0.12	
2021-04-18 13:30:00	Vibration N1 Phase Angle #1 Bearing	40	93	
2021-04-18 13:30:00	Vibration N1 Phase Angle Turbine Frame	30	118	
2021-04-18 13:30:00	Vibration N1 Turbine Frame	0.62	0.34	
2021-04-18 13:30:00	Vibration N2 #1 Bearing	0.08	0.11	
2021-04-18 13:30:00	Vibration N2 Turbine Frame	0.09	0.12	
2021-04-18 09:05:00	(1)			61
2021-04-18 09:05:00	(1)			736
2021-04-18 09:05:00	A/I Valve Position Nacelle	0	0	
2021-04-18 09:05:00	A/I valve position Wing			0
2021-04-18 09:05:00	Air Conditioning Pack 1			1
2021-04-18 09:05:00	Air Conditioning Pack 1 Level			1
2021-04-18 09:05:00	Air Conditioning Pack 1 On			1
2021-04-18 09:05:00	Air Conditioning Pack 2			1
2021-04-18 09:05:00	Air Conditioning Pack 2 Level			1
2021-04-18 09:05:00	Air Conditioning Pack 2 On			1
2021-04-18 09:05:00	Air Speed Indicated			264.3
2021-04-18 09:05:00	Aircraft Gross Weight			62196
2021-04-18 09:05:00	Aircraft Incoming Tail Number			B-1791
2021-04-18 09:05:00	Altitude			32104

2021-04-18 09:05:00	Bleed Engine PRV Valve	1	1	
2021-04-18 09:05:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-18 09:05:00	Carrier code (two character)			MU
2021-04-18 09:05:00	Core Speed	93.3	93.1	
2021-04-18 09:05:00	Date GE Received			04/18/2021
2021-04-18 09:05:00	Date of Report			04/18/2021
2021-04-18 09:05:00	Departure Station			ZGG
2021-04-18 09:05:00	Destination Station			ZPP
2021-04-18 09:05:00	Downlink Ground Station			KMG
2021-04-18 09:05:00	EGT Exhaust Gas Temperature	650	659	
2021-04-18 09:05:00	Engine Serial Number	0 0	0 0	
2021-04-18 09:05:00	Flight Counter			1938
2021-04-18 09:05:00	Flight Number ACARS			5736
2021-04-18 09:05:00	Flight Number ACMS			5736
2021-04-18 09:05:00	Flight Phase ACMS			SCR2
2021-04-18 09:05:00	Fuel Flow	1205	1203	
2021-04-18 09:05:00	Ground Speed			411.6
2021-04-18 09:05:00	Isolation valve left			0
2021-04-18 09:05:00	Leg			1
2021-04-18 09:05:00	Mach Number			0.735
2021-04-18 09:05:00	Message Type			CES B737NG CRZ
2021-04-18 09:05:00	N1 Indicated Fan Speed	86.4	86.4	
2021-04-18 09:05:00	Oil Pressure	44	46	
2021-04-18 09:05:00	Oil Temperature	112	111	
2021-04-18 09:05:00	Report Number ACMS			CRZ
2021-04-18 09:05:00	Software ID ACMS			A85 28
2021-04-18 09:05:00	Temperature Static Air			-34.2
2021-04-18 09:05:00	Throttle Lever Angle	61	61	
2021-04-18 09:05:00	Time GE Received			10:32:55
2021-04-18 09:05:00	Time Of Report			09:05:00
2021-04-18 09:05:00	Total Air Temperature Aircraft			-8.3
2021-04-18 09:05:00	Unknown parameter/formatting character			0
2021-04-18 09:05:00	Unknown parameter/formatting character			0
2021-04-18 09:05:00	Vibration N1 #1 Bearing	0.23	0.13	
2021-04-18 09:05:00	Vibration N1 Phase Angle #1 Bearing	24	87	
2021-04-18 09:05:00	Vibration N1 Phase Angle Turbine Frame	22	98	
2021-04-18 09:05:00	Vibration N1 Turbine Frame	0.54	0.37	
2021-04-18 09:05:00	Vibration N2 #1 Bearing	0.06	0.09	
2021-04-18 09:05:00	Vibration N2 Turbine Frame	0.05	0.09	
2021-04-18 05:50:00	(1)		59.2	21
2021-04-18 05:50:00	(1)			735
2021-04-18 05:50:00	A/I Valve Position Nacelle	0	0	
2021-04-18 05:50:00	A/I valve position Wing			0
2021-04-18 05:50:00	Air Conditioning Pack 1			1
2021-04-18 05:50:00	Air Conditioning Pack 1 Level			1
2021-04-18 05:50:00	Air Conditioning Pack 1 On			1
2021-04-18 05:50:00	Air Conditioning Pack 2			1
2021-04-18 05:50:00	Air Conditioning Pack 2 Level			1
2021-04-18 05:50:00	Air Conditioning Pack 2 On			1
2021-04-18 05:50:00	Air Speed Indicated			267.3
2021-04-18 05:50:00	Aircraft Gross Weight			62759
2021-04-18 05:50:00	Aircraft Incoming Tail Number			B-1791
2021-04-18 05:50:00	Altitude			29113
2021-04-18 05:50:00	Bleed Engine PRV Valve	1	1	
2021-04-18 05:50:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-18 05:50:00	Carrier code (two character)			MU
2021-04-18 05:50:00	Core Speed	92.4	92.2	
2021-04-18 05:50:00	Date GE Received			04/18/2021
2021-04-18 05:50:00	Date of Report			04/18/2021
2021-04-18 05:50:00	Departure Station			ZPP
2021-04-18 05:50:00	Destination Station			ZGG

2021-04-18 05:50:00	Downlink Ground Station			SZX
2021-04-18 05:50:00	EGT Exhaust Gas Temperature	627	640	
2021-04-18 05:50:00	Engine Serial Number	0 0	0 0	
2021-04-18 05:50:00	Flight Counter			3108
2021-04-18 05:50:00	Flight Number ACARS			5735
2021-04-18 05:50:00	Flight Number ACMS			5735
2021-04-18 05:50:00	Flight Phase ACMS			SCR2
2021-04-18 05:50:00	Fuel Flow	1170	1176	
2021-04-18 05:50:00	Ground Speed			475.9
2021-04-18 05:50:00	Isolation valve left			0
2021-04-18 05:50:00	Leg			1
2021-04-18 05:50:00	Mach Number			0.698
2021-04-18 05:50:00	Message Type			CES B737NG CRZ
2021-04-18 05:50:00	N1 Indicated Fan Speed	83.2	83.4	
2021-04-18 05:50:00	Oil Pressure	45	47	
2021-04-18 05:50:00	Oil Temperature	109	108	
2021-04-18 05:50:00	Report Number ACMS			CRZ
2021-04-18 05:50:00	Software ID ACMS			A85 28
2021-04-18 05:50:00	Temperature Static Air			-28.3
2021-04-18 05:50:00	Throttle Lever Angle	59.1	59.2	
2021-04-18 05:50:00	Time GE Received			06:49:02
2021-04-18 05:50:00	Time Of Report			05:50:00
2021-04-18 05:50:00	Total Air Temperature Aircraft			-4.5
2021-04-18 05:50:00	Unknown parameter/formatting character			0
2021-04-18 05:50:00	Unknown parameter/formatting character			0
2021-04-18 05:50:00	Vibration N1 #1 Bearing	0.34	0.12	
2021-04-18 05:50:00	Vibration N1 Phase Angle #1 Bearing	1	84	
2021-04-18 05:50:00	Vibration N1 Phase Angle Turbine Frame	5	90	
2021-04-18 05:50:00	Vibration N1 Turbine Frame	0.73	0.32	
2021-04-18 05:50:00	Vibration N2 #1 Bearing	0.04	0.15	
2021-04-18 05:50:00	Vibration N2 Turbine Frame	0.03	0.13	
2021-04-18 00:24:00	(1)		60.2	21
2021-04-18 00:24:00	(1)			814
2021-04-18 00:24:00	A/I Valve Position Nacelle	0	0	
2021-04-18 00:24:00	A/I valve position Wing			0
2021-04-18 00:24:00	Air Conditioning Pack 1			1
2021-04-18 00:24:00	Air Conditioning Pack 1 Level			1
2021-04-18 00:24:00	Air Conditioning Pack 1 On			1
2021-04-18 00:24:00	Air Conditioning Pack 2			1
2021-04-18 00:24:00	Air Conditioning Pack 2 Level			1
2021-04-18 00:24:00	Air Conditioning Pack 2 On			1
2021-04-18 00:24:00	Air Speed Indicated			285.6
2021-04-18 00:24:00	Aircraft Gross Weight			66551
2021-04-18 00:24:00	Aircraft Incoming Tail Number			B-1791
2021-04-18 00:24:00	Altitude			27599
2021-04-18 00:24:00	Bleed Engine PRV Valve	1	1	
2021-04-18 00:24:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-18 00:24:00	Carrier code (two character)			MU
2021-04-18 00:24:00	Core Speed	93.2	93.1	
2021-04-18 00:24:00	Date GE Received			04/18/2021
2021-04-18 00:24:00	Date of Report			04/18/2021
2021-04-18 00:24:00	Departure Station			ZSS
2021-04-18 00:24:00	Destination Station			ZPP
2021-04-18 00:24:00	Downlink Ground Station			KMG
2021-04-18 00:24:00	EGT Exhaust Gas Temperature	628	626	
2021-04-18 00:24:00	Engine Serial Number	0 0	0 0	
2021-04-18 00:24:00	Flight Counter			2312
2021-04-18 00:24:00	Flight Number ACARS			5814
2021-04-18 00:24:00	Flight Number ACMS			5814
2021-04-18 00:24:00	Flight Phase ACMS			SCR2
2021-04-18 00:24:00	Fuel Flow	1340	1320	

2021-04-18 00:24:00	Ground Speed			386
2021-04-18 00:24:00	Isolation valve left			0
2021-04-18 00:24:00	Leg			1
2021-04-18 00:24:00	Mach Number			0.721
2021-04-18 00:24:00	Message Type			CES B737NG CRZ
2021-04-18 00:24:00	N1 Indicated Fan Speed	84.9	84.8	
2021-04-18 00:24:00	Oil Pressure	46	50	
2021-04-18 00:24:00	Oil Temperature	103	103	
2021-04-18 00:24:00	Report Number ACMS			CRZ
2021-04-18 00:24:00	Software ID ACMS			A85 28
2021-04-18 00:24:00	Temperature Static Air			-29.5
2021-04-18 00:24:00	Throttle Lever Angle	60.2	60.2	
2021-04-18 00:24:00	Time GE Received			02:50:02
2021-04-18 00:24:00	Time Of Report			00:24:00
2021-04-18 00:24:00	Total Air Temperature Aircraft			-4.3
2021-04-18 00:24:00	Unknown parameter/formatting character			0
2021-04-18 00:24:00	Unknown parameter/formatting character			0
2021-04-18 00:24:00	Vibration N1 #1 Bearing	0.25	0.16	
2021-04-18 00:24:00	Vibration N1 Phase Angle #1 Bearing	12	97	
2021-04-18 00:24:00	Vibration N1 Phase Angle Turbine Frame	29	94	
2021-04-18 00:24:00	Vibration N1 Turbine Frame	0.35	0.34	
2021-04-18 00:24:00	Vibration N2 #1 Bearing	0.04	0.08	
2021-04-18 00:24:00	Vibration N2 Turbine Frame	0.09	0.1	
2021-04-17 13:44:00	(1)		60.5	21
2021-04-17 13:44:00	(1)			813
2021-04-17 13:44:00	A/I Valve Position Nacelle	0	0	
2021-04-17 13:44:00	A/I valve position Wing			0
2021-04-17 13:44:00	Air Conditioning Pack 1			1
2021-04-17 13:44:00	Air Conditioning Pack 1 Level			1
2021-04-17 13:44:00	Air Conditioning Pack 1 On			1
2021-04-17 13:44:00	Air Conditioning Pack 2			1
2021-04-17 13:44:00	Air Conditioning Pack 2 Level			1
2021-04-17 13:44:00	Air Conditioning Pack 2 On			1
2021-04-17 13:44:00	Air Speed Indicated			260
2021-04-17 13:44:00	Aircraft Gross Weight			58930
2021-04-17 13:44:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 13:44:00	Altitude			35100
2021-04-17 13:44:00	Bleed Engine PRV Valve	1	1	
2021-04-17 13:44:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 13:44:00	Carrier code (two character)			MU
2021-04-17 13:44:00	Core Speed	91.5	91.3	
2021-04-17 13:44:00	Date GE Received			04/17/2021
2021-04-17 13:44:00	Date of Report			04/17/2021
2021-04-17 13:44:00	Departure Station			ZPP
2021-04-17 13:44:00	Destination Station			ZSS
2021-04-17 13:44:00	Downlink Ground Station			NKG
2021-04-17 13:44:00	EGT Exhaust Gas Temperature	622	626	
2021-04-17 13:44:00	Engine Serial Number	0 0	0 0	
2021-04-17 13:44:00	Flight Counter			338
2021-04-17 13:44:00	Flight Number ACARS			5813
2021-04-17 13:44:00	Flight Number ACMS			5813
2021-04-17 13:44:00	Flight Phase ACMS			SCR2
2021-04-17 13:44:00	Fuel Flow	1108	1106	
2021-04-17 13:44:00	Ground Speed			531.9
2021-04-17 13:44:00	Isolation valve left			0
2021-04-17 13:44:00	Leg			1
2021-04-17 13:44:00	Mach Number			0.77
2021-04-17 13:44:00	Message Type			CES B737NG CRZ
2021-04-17 13:44:00	N1 Indicated Fan Speed	85.9	85.9	
2021-04-17 13:44:00	Oil Pressure	44	46	
2021-04-17 13:44:00	Oil Temperature	101	101	

2021-04-17 13:44:00	Report Number ACMS			CRZ
2021-04-17 13:44:00	Software ID ACMS			A85 28
2021-04-17 13:44:00	Temperature Static Air			-47.2
2021-04-17 13:44:00	Throttle Lever Angle	60.4	60.5	
2021-04-17 13:44:00	Time GE Received			15:00:10
2021-04-17 13:44:00	Time Of Report			13:44:00
2021-04-17 13:44:00	Total Air Temperature Aircraft			-20.2
2021-04-17 13:44:00	Unknown parameter/formatting character			0
2021-04-17 13:44:00	Unknown parameter/formatting character			0
2021-04-17 13:44:00	Vibration N1 #1 Bearing	0.22	0.11	
2021-04-17 13:44:00	Vibration N1 Phase Angle #1 Bearing	10	98	
2021-04-17 13:44:00	Vibration N1 Phase Angle Turbine Frame	25	96	
2021-04-17 13:44:00	Vibration N1 Turbine Frame	0.4	0.29	
2021-04-17 13:44:00	Vibration N2 #1 Bearing	0.06	0.06	
2021-04-17 13:44:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-04-17 09:48:00	(1)		60.7	21
2021-04-17 09:48:00	(1)			736
2021-04-17 09:48:00	A/I Valve Position Nacelle	0	0	
2021-04-17 09:48:00	A/I valve position Wing			0
2021-04-17 09:48:00	Air Conditioning Pack 1			1
2021-04-17 09:48:00	Air Conditioning Pack 1 Level			1
2021-04-17 09:48:00	Air Conditioning Pack 1 On			1
2021-04-17 09:48:00	Air Conditioning Pack 2			1
2021-04-17 09:48:00	Air Conditioning Pack 2 Level			1
2021-04-17 09:48:00	Air Conditioning Pack 2 On			1
2021-04-17 09:48:00	Air Speed Indicated			261.8
2021-04-17 09:48:00	Aircraft Gross Weight			62759
2021-04-17 09:48:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 09:48:00	Altitude			34110
2021-04-17 09:48:00	Bleed Engine PRV Valve	1	1	
2021-04-17 09:48:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 09:48:00	Carrier code (two character)			MU
2021-04-17 09:48:00	Core Speed	92.6	92.4	
2021-04-17 09:48:00	Date GE Received			04/17/2021
2021-04-17 09:48:00	Date of Report			04/17/2021
2021-04-17 09:48:00	Departure Station			ZGG
2021-04-17 09:48:00	Destination Station			ZPP
2021-04-17 09:48:00	Downlink Ground Station			KMG
2021-04-17 09:48:00	EGT Exhaust Gas Temperature	639	644	
2021-04-17 09:48:00	Engine Serial Number	0 0	0 0	
2021-04-17 09:48:00	Flight Counter			903
2021-04-17 09:48:00	Flight Number ACARS			5736
2021-04-17 09:48:00	Flight Number ACMS			5736
2021-04-17 09:48:00	Flight Phase ACMS			SCR2
2021-04-17 09:48:00	Fuel Flow	1142	1147	
2021-04-17 09:48:00	Ground Speed			435.6
2021-04-17 09:48:00	Isolation valve left			0
2021-04-17 09:48:00	Leg			1
2021-04-17 09:48:00	Mach Number			0.76
2021-04-17 09:48:00	Message Type			CES B737NG CRZ
2021-04-17 09:48:00	N1 Indicated Fan Speed	86.3	86.4	
2021-04-17 09:48:00	Oil Pressure	43	45	
2021-04-17 09:48:00	Oil Temperature	112	111	
2021-04-17 09:48:00	Report Number ACMS			CRZ
2021-04-17 09:48:00	Software ID ACMS			A85 28
2021-04-17 09:48:00	Temperature Static Air			-41
2021-04-17 09:48:00	Throttle Lever Angle	60.7	60.7	
2021-04-17 09:48:00	Time GE Received			10:37:11
2021-04-17 09:48:00	Time Of Report			09:48:00
2021-04-17 09:48:00	Total Air Temperature Aircraft			-14.3
2021-04-17 09:48:00	Unknown parameter/formatting character			0

2021-04-17 09:48:00	Unknown parameter/formatting character			0
2021-04-17 09:48:00	Vibration N1 #1 Bearing	0.28	0.09	
2021-04-17 09:48:00	Vibration N1 Phase Angle #1 Bearing	6	109	
2021-04-17 09:48:00	Vibration N1 Phase Angle Turbine Frame	16	109	
2021-04-17 09:48:00	Vibration N1 Turbine Frame	0.47	0.32	
2021-04-17 09:48:00	Vibration N2 #1 Bearing	0.05	0.07	
2021-04-17 09:48:00	Vibration N2 Turbine Frame	0.04	0.09	
2021-04-17 05:30:00	(1)		60.9	21
2021-04-17 05:30:00	(1)			735
2021-04-17 05:30:00	A/I Valve Position Nacelle	0	0	
2021-04-17 05:30:00	A/I valve position Wing			0
2021-04-17 05:30:00	Air Conditioning Pack 1			1
2021-04-17 05:30:00	Air Conditioning Pack 1 Level			1
2021-04-17 05:30:00	Air Conditioning Pack 1 On			1
2021-04-17 05:30:00	Air Conditioning Pack 2			1
2021-04-17 05:30:00	Air Conditioning Pack 2 Level			1
2021-04-17 05:30:00	Air Conditioning Pack 2 On			1
2021-04-17 05:30:00	Air Speed Indicated			256.2
2021-04-17 05:30:00	Aircraft Gross Weight			63121
2021-04-17 05:30:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 05:30:00	Altitude			35111
2021-04-17 05:30:00	Bleed Engine PRV Valve	1	1	
2021-04-17 05:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 05:30:00	Carrier code (two character)			MU
2021-04-17 05:30:00	Core Speed	92.4	92.2	
2021-04-17 05:30:00	Date GE Received			04/17/2021
2021-04-17 05:30:00	Date of Report			04/17/2021
2021-04-17 05:30:00	Departure Station			ZPP
2021-04-17 05:30:00	Destination Station			ZGG
2021-04-17 05:30:00	Downlink Ground Station			KWL
2021-04-17 05:30:00	EGT Exhaust Gas Temperature	637	646	
2021-04-17 05:30:00	Engine Serial Number	0 0	0 0	
2021-04-17 05:30:00	Flight Counter			1118
2021-04-17 05:30:00	Flight Number ACARS			5735
2021-04-17 05:30:00	Flight Number ACMS			5735
2021-04-17 05:30:00	Flight Phase ACMS			SCR2
2021-04-17 05:30:00	Fuel Flow	1125	1124	
2021-04-17 05:30:00	Ground Speed			489.5
2021-04-17 05:30:00	Isolation valve left			0
2021-04-17 05:30:00	Leg			1
2021-04-17 05:30:00	Mach Number			0.759
2021-04-17 05:30:00	Message Type			CES B737NG CRZ
2021-04-17 05:30:00	N1 Indicated Fan Speed	86.8	86.9	
2021-04-17 05:30:00	Oil Pressure	44	46	
2021-04-17 05:30:00	Oil Temperature	108	107	
2021-04-17 05:30:00	Report Number ACMS			CRZ
2021-04-17 05:30:00	Software ID ACMS			A85 28
2021-04-17 05:30:00	Temperature Static Air			-44.2
2021-04-17 05:30:00	Throttle Lever Angle	60.9	60.9	
2021-04-17 05:30:00	Time GE Received			06:20:01
2021-04-17 05:30:00	Time Of Report			05:30:00
2021-04-17 05:30:00	Total Air Temperature Aircraft			-17.7
2021-04-17 05:30:00	Unknown parameter/formatting character			0
2021-04-17 05:30:00	Unknown parameter/formatting character			0
2021-04-17 05:30:00	Vibration N1 #1 Bearing	0.28	0.12	
2021-04-17 05:30:00	Vibration N1 Phase Angle #1 Bearing	18	103	
2021-04-17 05:30:00	Vibration N1 Phase Angle Turbine Frame	24	113	
2021-04-17 05:30:00	Vibration N1 Turbine Frame	0.47	0.29	
2021-04-17 05:30:00	Vibration N2 #1 Bearing	0.06	0.11	
2021-04-17 05:30:00	Vibration N2 Turbine Frame	0.04	0.12	
2021-04-17 02:17:00	(1)		59.4	21

2021-04-17 02:17:00	(1)			840
2021-04-17 02:17:00	A/I Valve Position Nacelle	0	0	
2021-04-17 02:17:00	A/I valve position Wing			0
2021-04-17 02:17:00	Air Conditioning Pack 1			1
2021-04-17 02:17:00	Air Conditioning Pack 1 Level			1
2021-04-17 02:17:00	Air Conditioning Pack 1 On			1
2021-04-17 02:17:00	Air Conditioning Pack 2			1
2021-04-17 02:17:00	Air Conditioning Pack 2 Level			1
2021-04-17 02:17:00	Air Conditioning Pack 2 On			1
2021-04-17 02:17:00	Air Speed Indicated			287.9
2021-04-17 02:17:00	Aircraft Gross Weight			62867
2021-04-17 02:17:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 02:17:00	Altitude			27617
2021-04-17 02:17:00	Bleed Engine PRV Valve	1	1	
2021-04-17 02:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 02:17:00	Carrier code (two character)			MU
2021-04-17 02:17:00	Core Speed	91.9	91.8	
2021-04-17 02:17:00	Date GE Received			04/17/2021
2021-04-17 02:17:00	Date of Report			04/17/2021
2021-04-17 02:17:00	Departure Station			ZHC
2021-04-17 02:17:00	Destination Station			ZPP
2021-04-17 02:17:00	Downlink Ground Station			KMG
2021-04-17 02:17:00	EGT Exhaust Gas Temperature	606	600	
2021-04-17 02:17:00	Engine Serial Number	0 0	0 0	
2021-04-17 02:17:00	Flight Counter			2318
2021-04-17 02:17:00	Flight Number ACARS			5840
2021-04-17 02:17:00	Flight Number ACMS			5840
2021-04-17 02:17:00	Flight Phase ACMS			SCR2
2021-04-17 02:17:00	Fuel Flow	1278	1255	
2021-04-17 02:17:00	Ground Speed			418.9
2021-04-17 02:17:00	Isolation valve left			0
2021-04-17 02:17:00	Leg			1
2021-04-17 02:17:00	Mach Number			0.726
2021-04-17 02:17:00	Message Type			CES B737NG CRZ
2021-04-17 02:17:00	N1 Indicated Fan Speed	83.1	82.9	
2021-04-17 02:17:00	Oil Pressure	47	49	
2021-04-17 02:17:00	Oil Temperature	100	100	
2021-04-17 02:17:00	Report Number ACMS			CRZ
2021-04-17 02:17:00	Software ID ACMS			A85 28
2021-04-17 02:17:00	Temperature Static Air			-34.2
2021-04-17 02:17:00	Throttle Lever Angle	59.5	59.4	
2021-04-17 02:17:00	Time GE Received			03:36:34
2021-04-17 02:17:00	Time Of Report			02:17:00
2021-04-17 02:17:00	Total Air Temperature Aircraft			-9
2021-04-17 02:17:00	Unknown parameter/formatting character			0
2021-04-17 02:17:00	Unknown parameter/formatting character			0
2021-04-17 02:17:00	Vibration N1 #1 Bearing	0.23	0.2	
2021-04-17 02:17:00	Vibration N1 Phase Angle #1 Bearing	17	129	
2021-04-17 02:17:00	Vibration N1 Phase Angle Turbine Frame	0	124	
2021-04-17 02:17:00	Vibration N1 Turbine Frame	0.55	0.26	
2021-04-17 02:17:00	Vibration N2 #1 Bearing	0.01	0.16	
2021-04-17 02:17:00	Vibration N2 Turbine Frame	0.02	0.13	
2021-04-16 13:43:00	(1)			21
2021-04-16 13:43:00	(1)			839
2021-04-16 13:43:00	A/I Valve Position Nacelle	0	0	
2021-04-16 13:43:00	A/I valve position Wing			0
2021-04-16 13:43:00	Air Conditioning Pack 1			1
2021-04-16 13:43:00	Air Conditioning Pack 1 Level			1
2021-04-16 13:43:00	Air Conditioning Pack 1 On			1
2021-04-16 13:43:00	Air Conditioning Pack 2			1
2021-04-16 13:43:00	Air Conditioning Pack 2 Level			1

2021-04-16 13:43:00	Air Conditioning Pack 2 On			1
2021-04-16 13:43:00	Air Speed Indicated			274.9
2021-04-16 13:43:00	Aircraft Gross Weight			63085
2021-04-16 13:43:00	Aircraft Incoming Tail Number			B-1791
2021-04-16 13:43:00	Altitude			31097
2021-04-16 13:43:00	Bleed Engine PRV Valve	1	1	
2021-04-16 13:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-16 13:43:00	Carrier code (two character)			MU
2021-04-16 13:43:00	Core Speed	92.6	92.4	
2021-04-16 13:43:00	Date GE Received			04/16/2021
2021-04-16 13:43:00	Date of Report			04/16/2021
2021-04-16 13:43:00	Departure Station			ZPP
2021-04-16 13:43:00	Destination Station			ZHC
2021-04-16 13:43:00	Downlink Ground Station			NNY
2021-04-16 13:43:00	EGT Exhaust Gas Temperature	631	637	
2021-04-16 13:43:00	Engine Serial Number	0 0	0 0	
2021-04-16 13:43:00	Flight Counter			1528
2021-04-16 13:43:00	Flight Number ACARS			5839
2021-04-16 13:43:00	Flight Number ACMS			5839
2021-04-16 13:43:00	Flight Phase ACMS			SCR2
2021-04-16 13:43:00	Fuel Flow	1200	1198	
2021-04-16 13:43:00	Ground Speed			495.1
2021-04-16 13:43:00	Isolation valve left			0
2021-04-16 13:43:00	Leg			1
2021-04-16 13:43:00	Mach Number			0.746
2021-04-16 13:43:00	Message Type			CES B737NG CRZ
2021-04-16 13:43:00	N1 Indicated Fan Speed	85	84.9	
2021-04-16 13:43:00	Oil Pressure	44	47	
2021-04-16 13:43:00	Oil Temperature	106	106	
2021-04-16 13:43:00	Report Number ACMS			CRZ
2021-04-16 13:43:00	Software ID ACMS			A85 28
2021-04-16 13:43:00	Temperature Static Air			-35.5
2021-04-16 13:43:00	Throttle Lever Angle	60	59.9	
2021-04-16 13:43:00	Time GE Received			15:12:50
2021-04-16 13:43:00	Time Of Report			13:43:00
2021-04-16 13:43:00	Total Air Temperature Aircraft			-9
2021-04-16 13:43:00	Unknown parameter/formatting character			0
2021-04-16 13:43:00	Unknown parameter/formatting character			0
2021-04-16 13:43:00	Vibration N1 #1 Bearing	0.36	0.09	
2021-04-16 13:43:00	Vibration N1 Phase Angle #1 Bearing	355	104	
2021-04-16 13:43:00	Vibration N1 Phase Angle Turbine Frame	10	110	
2021-04-16 13:43:00	Vibration N1 Turbine Frame	0.54	0.3	
2021-04-16 13:43:00	Vibration N2 #1 Bearing	0.06	0.09	
2021-04-16 13:43:00	Vibration N2 Turbine Frame	0.06	0.09	
2021-04-16 10:35:00	(1)			21
2021-04-16 10:35:00	(1)			736
2021-04-16 10:35:00	A/I Valve Position Nacelle	0	0	
2021-04-16 10:35:00	A/I valve position Wing			0
2021-04-16 10:35:00	Air Conditioning Pack 1			1
2021-04-16 10:35:00	Air Conditioning Pack 1 Level			1
2021-04-16 10:35:00	Air Conditioning Pack 1 On			1
2021-04-16 10:35:00	Air Conditioning Pack 2			1
2021-04-16 10:35:00	Air Conditioning Pack 2 Level			1
2021-04-16 10:35:00	Air Conditioning Pack 2 On			1
2021-04-16 10:35:00	Air Speed Indicated			288
2021-04-16 10:35:00	Aircraft Gross Weight			66551
2021-04-16 10:35:00	Aircraft Incoming Tail Number			B-1791
2021-04-16 10:35:00	Altitude			30103
2021-04-16 10:35:00	Bleed Engine PRV Valve	1	1	
2021-04-16 10:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-16 10:35:00	Carrier code (two character)			MU

2021-04-16 10:35:00	Core Speed	94.4	94.3	
2021-04-16 10:35:00	Date GE Received			04/16/2021
2021-04-16 10:35:00	Date of Report			04/16/2021
2021-04-16 10:35:00	Departure Station			ZGG
2021-04-16 10:35:00	Destination Station			ZPP
2021-04-16 10:35:00	Downlink Ground Station			KMG
2021-04-16 10:35:00	EGT Exhaust Gas Temperature	656	657	
2021-04-16 10:35:00	Engine Serial Number	0 0	0 0	
2021-04-16 10:35:00	Flight Counter			2806
2021-04-16 10:35:00	Flight Number ACARS			5736
2021-04-16 10:35:00	Flight Number ACMS			5736
2021-04-16 10:35:00	Flight Phase ACMS			SCR2
2021-04-16 10:35:00	Fuel Flow	1363	1343	
2021-04-16 10:35:00	Ground Speed			435.6
2021-04-16 10:35:00	Isolation valve left			0
2021-04-16 10:35:00	Leg			1
2021-04-16 10:35:00	Mach Number			0.763
2021-04-16 10:35:00	Message Type			CES B737NG CRZ
2021-04-16 10:35:00	N1 Indicated Fan Speed	87.6	87.5	
2021-04-16 10:35:00	Oil Pressure	46	49	
2021-04-16 10:35:00	Oil Temperature	109	108	
2021-04-16 10:35:00	Report Number ACMS			CRZ
2021-04-16 10:35:00	Software ID ACMS			A85 28
2021-04-16 10:35:00	Temperature Static Air			-30.8
2021-04-16 10:35:00	Throttle Lever Angle	62.1	62.1	
2021-04-16 10:35:00	Time GE Received			12:02:37
2021-04-16 10:35:00	Time Of Report			10:35:00
2021-04-16 10:35:00	Total Air Temperature Aircraft			-2.5
2021-04-16 10:35:00	Unknown parameter/formatting character			0
2021-04-16 10:35:00	Unknown parameter/formatting character			0
2021-04-16 10:35:00	Vibration N1 #1 Bearing	0.44	0.27	
2021-04-16 10:35:00	Vibration N1 Phase Angle #1 Bearing	22	99	
2021-04-16 10:35:00	Vibration N1 Phase Angle Turbine Frame	45	127	
2021-04-16 10:35:00	Vibration N1 Turbine Frame	0.52	0.45	
2021-04-16 10:35:00	Vibration N2 #1 Bearing	0.05	0.15	
2021-04-16 10:35:00	Vibration N2 Turbine Frame	0.08	0.06	
2021-04-16 07:33:00	(1)			21
2021-04-16 07:33:00	(1)			735
2021-04-16 07:33:00	A/I Valve Position Nacelle	0	0	
2021-04-16 07:33:00	A/I valve position Wing			0
2021-04-16 07:33:00	Air Conditioning Pack 1			1
2021-04-16 07:33:00	Air Conditioning Pack 1 Level			1
2021-04-16 07:33:00	Air Conditioning Pack 1 On			1
2021-04-16 07:33:00	Air Conditioning Pack 2			1
2021-04-16 07:33:00	Air Conditioning Pack 2 Level			1
2021-04-16 07:33:00	Air Conditioning Pack 2 On			1
2021-04-16 07:33:00	Air Speed Indicated			287.4
2021-04-16 07:33:00	Aircraft Gross Weight			67639
2021-04-16 07:33:00	Aircraft Incoming Tail Number			B-1791
2021-04-16 07:33:00	Altitude			26601
2021-04-16 07:33:00	Bleed Engine PRV Valve	1	1	
2021-04-16 07:33:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-16 07:33:00	Carrier code (two character)			MU
2021-04-16 07:33:00	Core Speed	93.5	93.5	
2021-04-16 07:33:00	Date GE Received			04/16/2021
2021-04-16 07:33:00	Date of Report			04/16/2021
2021-04-16 07:33:00	Departure Station			ZPP
2021-04-16 07:33:00	Destination Station			ZGG
2021-04-16 07:33:00	Downlink Ground Station			CAN
2021-04-16 07:33:00	EGT Exhaust Gas Temperature	637	639	
2021-04-16 07:33:00	Engine Serial Number	0 0	0 0	

2021-04-16 07:33:00	Flight Counter			87
2021-04-16 07:33:00	Flight Number ACARS			5735
2021-04-16 07:33:00	Flight Number ACMS			5735
2021-04-16 07:33:00	Flight Phase ACMS			SCR1
2021-04-16 07:33:00	Fuel Flow	1328	1317	
2021-04-16 07:33:00	Ground Speed			475.1
2021-04-16 07:33:00	Isolation valve left			0
2021-04-16 07:33:00	Leg			1
2021-04-16 07:33:00	Mach Number			0.71
2021-04-16 07:33:00	Message Type			CES B737NG CRZ
2021-04-16 07:33:00	N1 Indicated Fan Speed	84.3	84.3	
2021-04-16 07:33:00	Oil Pressure	47	49	
2021-04-16 07:33:00	Oil Temperature	106	106	
2021-04-16 07:33:00	Report Number ACMS			CRZ
2021-04-16 07:33:00	Software ID ACMS			A85 28
2021-04-16 07:33:00	Temperature Static Air			-23.8
2021-04-16 07:33:00	Throttle Lever Angle	60.2	60.2	
2021-04-16 07:33:00	Time GE Received			08:29:29
2021-04-16 07:33:00	Time Of Report			07:33:00
2021-04-16 07:33:00	Total Air Temperature Aircraft			1.8
2021-04-16 07:33:00	Unknown parameter/formatting character			0
2021-04-16 07:33:00	Unknown parameter/formatting character			0
2021-04-16 07:33:00	Vibration N1 #1 Bearing	0.17	0.16	
2021-04-16 07:33:00	Vibration N1 Phase Angle #1 Bearing	15	96	
2021-04-16 07:33:00	Vibration N1 Phase Angle Turbine Frame	15	103	
2021-04-16 07:33:00	Vibration N1 Turbine Frame	0.49	0.33	
2021-04-16 07:33:00	Vibration N2 #1 Bearing	0.02	0.07	
2021-04-16 07:33:00	Vibration N2 Turbine Frame	0.04	0.09	
2021-04-16 00:24:00	(1)			21
2021-04-16 00:24:00	(1)			814
2021-04-16 00:24:00	A/I Valve Position Nacelle	0	0	
2021-04-16 00:24:00	A/I valve position Wing			0
2021-04-16 00:24:00	Air Conditioning Pack 1			1
2021-04-16 00:24:00	Air Conditioning Pack 1 Level			1
2021-04-16 00:24:00	Air Conditioning Pack 1 On			1
2021-04-16 00:24:00	Air Conditioning Pack 2			1
2021-04-16 00:24:00	Air Conditioning Pack 2 Level			1
2021-04-16 00:24:00	Air Conditioning Pack 2 On			1
2021-04-16 00:24:00	Air Speed Indicated			252.7
2021-04-16 00:24:00	Aircraft Gross Weight			63974
2021-04-16 00:24:00	Aircraft Incoming Tail Number			B-1791
2021-04-16 00:24:00	Altitude			36111
2021-04-16 00:24:00	Bleed Engine PRV Valve	1	1	
2021-04-16 00:24:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-16 00:24:00	Carrier code (two character)			MU
2021-04-16 00:24:00	Core Speed	92.5	92.2	
2021-04-16 00:24:00	Date GE Received			04/16/2021
2021-04-16 00:24:00	Date of Report			04/16/2021
2021-04-16 00:24:00	Departure Station			ZSS
2021-04-16 00:24:00	Destination Station			ZPP
2021-04-16 00:24:00	Downlink Ground Station			KMG
2021-04-16 00:24:00	EGT Exhaust Gas Temperature	651	654	
2021-04-16 00:24:00	Engine Serial Number	0 0	0 0	
2021-04-16 00:24:00	Flight Counter			1841
2021-04-16 00:24:00	Flight Number ACARS			5814
2021-04-16 00:24:00	Flight Number ACMS			5814
2021-04-16 00:24:00	Flight Phase ACMS			SCR2
2021-04-16 00:24:00	Fuel Flow	1172	1166	
2021-04-16 00:24:00	Ground Speed			327.9
2021-04-16 00:24:00	Isolation valve left			0
2021-04-16 00:24:00	Leg			1

2021-04-16 00:24:00	Mach Number			0.766
2021-04-16 00:24:00	Message Type			CES B737NG CRZ
2021-04-16 00:24:00	N1 Indicated Fan Speed	88.3	88.3	
2021-04-16 00:24:00	Oil Pressure	44	46	
2021-04-16 00:24:00	Oil Temperature	105	103	
2021-04-16 00:24:00	Report Number ACMS			CRZ
2021-04-16 00:24:00	Software ID ACMS			A85 28
2021-04-16 00:24:00	Temperature Static Air			-48.5
2021-04-16 00:24:00	Throttle Lever Angle	62	62	
2021-04-16 00:24:00	Time GE Received			02:43:44
2021-04-16 00:24:00	Time Of Report			00:24:00
2021-04-16 00:24:00	Total Air Temperature Aircraft			-22
2021-04-16 00:24:00	Unknown parameter/formatting character			0
2021-04-16 00:24:00	Unknown parameter/formatting character			0
2021-04-16 00:24:00	Vibration N1 #1 Bearing	0.22	0.1	
2021-04-16 00:24:00	Vibration N1 Phase Angle #1 Bearing	33	155	
2021-04-16 00:24:00	Vibration N1 Phase Angle Turbine Frame	22	96	
2021-04-16 00:24:00	Vibration N1 Turbine Frame	0.47	0.35	
2021-04-16 00:24:00	Vibration N2 #1 Bearing	0.02	0.06	
2021-04-16 00:24:00	Vibration N2 Turbine Frame	0.01	0.07	
2021-04-15 12:54:00	(1)			21
2021-04-15 12:54:00	(1)			813
2021-04-15 12:54:00	A/I Valve Position Nacelle	0	0	
2021-04-15 12:54:00	A/I valve position Wing			0
2021-04-15 12:54:00	Air Conditioning Pack 1			1
2021-04-15 12:54:00	Air Conditioning Pack 1 Level			1
2021-04-15 12:54:00	Air Conditioning Pack 1 On			1
2021-04-15 12:54:00	Air Conditioning Pack 2			1
2021-04-15 12:54:00	Air Conditioning Pack 2 Level			1
2021-04-15 12:54:00	Air Conditioning Pack 2 On			1
2021-04-15 12:54:00	Air Speed Indicated			260.3
2021-04-15 12:54:00	Aircraft Gross Weight			61742
2021-04-15 12:54:00	Aircraft Incoming Tail Number			B-1791
2021-04-15 12:54:00	Altitude			35110
2021-04-15 12:54:00	Bleed Engine PRV Valve	1	1	
2021-04-15 12:54:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-15 12:54:00	Carrier code (two character)			MU
2021-04-15 12:54:00	Core Speed	92.6	92.4	
2021-04-15 12:54:00	Date GE Received			04/15/2021
2021-04-15 12:54:00	Date of Report			04/15/2021
2021-04-15 12:54:00	Departure Station			ZPP
2021-04-15 12:54:00	Destination Station			ZSS
2021-04-15 12:54:00	Downlink Ground Station			WUX
2021-04-15 12:54:00	EGT Exhaust Gas Temperature	642	652	
2021-04-15 12:54:00	Engine Serial Number	0 0	0 0	
2021-04-15 12:54:00	Flight Counter			1430
2021-04-15 12:54:00	Flight Number ACARS			5813
2021-04-15 12:54:00	Flight Number ACMS			5813
2021-04-15 12:54:00	Flight Phase ACMS			SCR2
2021-04-15 12:54:00	Fuel Flow	1172	1168	
2021-04-15 12:54:00	Ground Speed			542.8
2021-04-15 12:54:00	Isolation valve left			0
2021-04-15 12:54:00	Leg			1
2021-04-15 12:54:00	Mach Number			0.77
2021-04-15 12:54:00	Message Type			CES B737NG CRZ
2021-04-15 12:54:00	N1 Indicated Fan Speed	87.6	87.6	
2021-04-15 12:54:00	Oil Pressure	44	46	
2021-04-15 12:54:00	Oil Temperature	108	107	
2021-04-15 12:54:00	Report Number ACMS			CRZ
2021-04-15 12:54:00	Software ID ACMS			A85 28
2021-04-15 12:54:00	Temperature Static Air			-45.8

2021-04-15 12:54:00	Throttle Lever Angle	61.4	61.4	
2021-04-15 12:54:00	Time GE Received			14:29:33
2021-04-15 12:54:00	Time Of Report			12:54:00
2021-04-15 12:54:00	Total Air Temperature Aircraft			-18.8
2021-04-15 12:54:00	Unknown parameter/formatting character			0
2021-04-15 12:54:00	Unknown parameter/formatting character			0
2021-04-15 12:54:00	Vibration N1 #1 Bearing	0.32	0.15	
2021-04-15 12:54:00	Vibration N1 Phase Angle #1 Bearing	24	112	
2021-04-15 12:54:00	Vibration N1 Phase Angle Turbine Frame	32	123	
2021-04-15 12:54:00	Vibration N1 Turbine Frame	0.48	0.33	
2021-04-15 12:54:00	Vibration N2 #1 Bearing	0.04	0.07	
2021-04-15 12:54:00	Vibration N2 Turbine Frame	0.01	0.09	
2021-04-15 04:45:00	(1)			21
2021-04-15 04:45:00	(1)			742
2021-04-15 04:45:00	A/I Valve Position Nacelle	0	0	
2021-04-15 04:45:00	A/I valve position Wing			0
2021-04-15 04:45:00	Air Conditioning Pack 1			1
2021-04-15 04:45:00	Air Conditioning Pack 1 Level			1
2021-04-15 04:45:00	Air Conditioning Pack 1 On			1
2021-04-15 04:45:00	Air Conditioning Pack 2			1
2021-04-15 04:45:00	Air Conditioning Pack 2 Level			1
2021-04-15 04:45:00	Air Conditioning Pack 2 On			1
2021-04-15 04:45:00	Air Speed Indicated			262.4
2021-04-15 04:45:00	Aircraft Gross Weight			59456
2021-04-15 04:45:00	Aircraft Incoming Tail Number			B-1791
2021-04-15 04:45:00	Altitude			35001
2021-04-15 04:45:00	Bleed Engine PRV Valve	1	1	
2021-04-15 04:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-15 04:45:00	Carrier code (two character)			MU
2021-04-15 04:45:00	Core Speed	92.7	92.4	
2021-04-15 04:45:00	Date GE Received			04/15/2021
2021-04-15 04:45:00	Date of Report			04/15/2021
2021-04-15 04:45:00	Departure Station			VTB
2021-04-15 04:45:00	Destination Station			ZPP
2021-04-15 04:45:00	Downlink Ground Station			KMG
2021-04-15 04:45:00	EGT Exhaust Gas Temperature	643	658	
2021-04-15 04:45:00	Engine Serial Number	0 0	0 0	
2021-04-15 04:45:00	Flight Counter			806
2021-04-15 04:45:00	Flight Number ACARS			742
2021-04-15 04:45:00	Flight Number ACMS			742
2021-04-15 04:45:00	Flight Phase ACMS			SCR2
2021-04-15 04:45:00	Fuel Flow	1152	1148	
2021-04-15 04:45:00	Ground Speed			470
2021-04-15 04:45:00	Isolation valve left			0
2021-04-15 04:45:00	Leg			1
2021-04-15 04:45:00	Mach Number			0.775
2021-04-15 04:45:00	Message Type			CES B737NG CRZ
2021-04-15 04:45:00	N1 Indicated Fan Speed	87.2	87.1	
2021-04-15 04:45:00	Oil Pressure	44	46	
2021-04-15 04:45:00	Oil Temperature	109	108	
2021-04-15 04:45:00	Report Number ACMS			CRZ
2021-04-15 04:45:00	Software ID ACMS			A85 28
2021-04-15 04:45:00	Temperature Static Air			-44
2021-04-15 04:45:00	Throttle Lever Angle	61	61	
2021-04-15 04:45:00	Time GE Received			06:06:10
2021-04-15 04:45:00	Time Of Report			04:45:00
2021-04-15 04:45:00	Total Air Temperature Aircraft			-16.5
2021-04-15 04:45:00	Unknown parameter/formatting character			0
2021-04-15 04:45:00	Unknown parameter/formatting character			0
2021-04-15 04:45:00	Vibration N1 #1 Bearing	0.27	0.09	
2021-04-15 04:45:00	Vibration N1 Phase Angle #1 Bearing	19	93	

2021-04-15 04:45:00	Vibration N1 Phase Angle Turbine Frame	39	107	
2021-04-15 04:45:00	Vibration N1 Turbine Frame	0.41	0.34	
2021-04-15 04:45:00	Vibration N2 #1 Bearing	0.1	0.1	
2021-04-15 04:45:00	Vibration N2 Turbine Frame	0.06	0.09	
2021-04-15 01:07:00	(1)		57.1	21
2021-04-15 01:07:00	(1)			741
2021-04-15 01:07:00	A/I Valve Position Nacelle	0	0	
2021-04-15 01:07:00	A/I valve position Wing			0
2021-04-15 01:07:00	Air Conditioning Pack 1			1
2021-04-15 01:07:00	Air Conditioning Pack 1 Level			1
2021-04-15 01:07:00	Air Conditioning Pack 1 On			1
2021-04-15 01:07:00	Air Conditioning Pack 2			1
2021-04-15 01:07:00	Air Conditioning Pack 2 Level			1
2021-04-15 01:07:00	Air Conditioning Pack 2 On			1
2021-04-15 01:07:00	Air Speed Indicated			260.9
2021-04-15 01:07:00	Aircraft Gross Weight			62722
2021-04-15 01:07:00	Aircraft Incoming Tail Number			B-1791
2021-04-15 01:07:00	Altitude			25602
2021-04-15 01:07:00	Bleed Engine PRV Valve	1	1	
2021-04-15 01:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-15 01:07:00	Carrier code (two character)			MU
2021-04-15 01:07:00	Core Speed	91.4	91.2	
2021-04-15 01:07:00	Date GE Received			04/15/2021
2021-04-15 01:07:00	Date of Report			04/15/2021
2021-04-15 01:07:00	Departure Station			ZPP
2021-04-15 01:07:00	Destination Station			VTB
2021-04-15 01:07:00	Downlink Ground Station			DMK
2021-04-15 01:07:00	EGT Exhaust Gas Temperature	595	605	
2021-04-15 01:07:00	Engine Serial Number	0 0	0 0	
2021-04-15 01:07:00	Flight Counter			1622
2021-04-15 01:07:00	Flight Number ACARS			741
2021-04-15 01:07:00	Flight Number ACMS			741
2021-04-15 01:07:00	Flight Phase ACMS			SCR2
2021-04-15 01:07:00	Fuel Flow	1144	1146	
2021-04-15 01:07:00	Ground Speed			361.2
2021-04-15 01:07:00	Isolation valve left			0
2021-04-15 01:07:00	Leg			1
2021-04-15 01:07:00	Mach Number			0.636
2021-04-15 01:07:00	Message Type			CES B737NG CRZ
2021-04-15 01:07:00	N1 Indicated Fan Speed	79.9	79.9	
2021-04-15 01:07:00	Oil Pressure	46	48	
2021-04-15 01:07:00	Oil Temperature	104	104	
2021-04-15 01:07:00	Report Number ACMS			CRZ
2021-04-15 01:07:00	Software ID ACMS			A85 28
2021-04-15 01:07:00	Temperature Static Air			-23
2021-04-15 01:07:00	Throttle Lever Angle	57.1	57.1	
2021-04-15 01:07:00	Time GE Received			02:33:45
2021-04-15 01:07:00	Time Of Report			01:07:00
2021-04-15 01:07:00	Total Air Temperature Aircraft			-2.8
2021-04-15 01:07:00	Unknown parameter/formatting character			0
2021-04-15 01:07:00	Unknown parameter/formatting character			0
2021-04-15 01:07:00	Vibration N1 #1 Bearing	0.25	0.18	
2021-04-15 01:07:00	Vibration N1 Phase Angle #1 Bearing	348	113	
2021-04-15 01:07:00	Vibration N1 Phase Angle Turbine Frame	349	72	
2021-04-15 01:07:00	Vibration N1 Turbine Frame	0.36	0.23	
2021-04-15 01:07:00	Vibration N2 #1 Bearing	0.05	0.05	
2021-04-15 01:07:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-04-14 12:17:00	(1)		61.2	21
2021-04-14 12:17:00	(1)			832
2021-04-14 12:17:00	A/I Valve Position Nacelle	0	0	
2021-04-14 12:17:00	A/I valve position Wing			0

2021-04-14 12:17:00	Air Conditioning Pack 1			1
2021-04-14 12:17:00	Air Conditioning Pack 1 Level			1
2021-04-14 12:17:00	Air Conditioning Pack 1 On			1
2021-04-14 12:17:00	Air Conditioning Pack 2			1
2021-04-14 12:17:00	Air Conditioning Pack 2 Level			1
2021-04-14 12:17:00	Air Conditioning Pack 2 On			1
2021-04-14 12:17:00	Air Speed Indicated			305.9
2021-04-14 12:17:00	Aircraft Gross Weight			61488
2021-04-14 12:17:00	Aircraft Incoming Tail Number			B-1791
2021-04-14 12:17:00	Altitude			25601
2021-04-14 12:17:00	Bleed Engine PRV Valve	1	1	
2021-04-14 12:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 12:17:00	Carrier code (two character)			MU
2021-04-14 12:17:00	Core Speed	94.4	94.4	
2021-04-14 12:17:00	Date GE Received			04/14/2021
2021-04-14 12:17:00	Date of Report			04/14/2021
2021-04-14 12:17:00	Departure Station			ZSQ
2021-04-14 12:17:00	Destination Station			ZPP
2021-04-14 12:17:00	Downlink Ground Station			KMG
2021-04-14 12:17:00	EGT Exhaust Gas Temperature	642	647	
2021-04-14 12:17:00	Engine Serial Number	0 0	0 0	
2021-04-14 12:17:00	Flight Counter			2895
2021-04-14 12:17:00	Flight Number ACARS			5832
2021-04-14 12:17:00	Flight Number ACMS			5832
2021-04-14 12:17:00	Flight Phase ACMS			SCR2
2021-04-14 12:17:00	Fuel Flow	1421	1407	
2021-04-14 12:17:00	Ground Speed			410.4
2021-04-14 12:17:00	Isolation valve left			0
2021-04-14 12:17:00	Leg			1
2021-04-14 12:17:00	Mach Number			0.738
2021-04-14 12:17:00	Message Type			CES B737NG CRZ
2021-04-14 12:17:00	N1 Indicated Fan Speed	85	85.1	
2021-04-14 12:17:00	Oil Pressure	48	51	
2021-04-14 12:17:00	Oil Temperature	105	105	
2021-04-14 12:17:00	Report Number ACMS			CRZ
2021-04-14 12:17:00	Software ID ACMS			A85 28
2021-04-14 12:17:00	Temperature Static Air			-20.8
2021-04-14 12:17:00	Throttle Lever Angle	61.1	61.2	
2021-04-14 12:17:00	Time GE Received			14:20:47
2021-04-14 12:17:00	Time Of Report			12:17:00
2021-04-14 12:17:00	Total Air Temperature Aircraft			6.8
2021-04-14 12:17:00	Unknown parameter/formatting character			0
2021-04-14 12:17:00	Unknown parameter/formatting character			0
2021-04-14 12:17:00	Vibration N1 #1 Bearing	0.23	0.22	
2021-04-14 12:17:00	Vibration N1 Phase Angle #1 Bearing	10	107	
2021-04-14 12:17:00	Vibration N1 Phase Angle Turbine Frame	33	116	
2021-04-14 12:17:00	Vibration N1 Turbine Frame	0.4	0.35	
2021-04-14 12:17:00	Vibration N2 #1 Bearing	0.05	0.16	
2021-04-14 12:17:00	Vibration N2 Turbine Frame	0.09	0.07	
2021-04-14 09:04:00	(1)		60.4	21
2021-04-14 09:04:00	(1)			831
2021-04-14 09:04:00	A/I Valve Position Nacelle	0	0	
2021-04-14 09:04:00	A/I valve position Wing			0
2021-04-14 09:04:00	Air Conditioning Pack 1			1
2021-04-14 09:04:00	Air Conditioning Pack 1 Level			1
2021-04-14 09:04:00	Air Conditioning Pack 1 On			1
2021-04-14 09:04:00	Air Conditioning Pack 2			1
2021-04-14 09:04:00	Air Conditioning Pack 2 Level			1
2021-04-14 09:04:00	Air Conditioning Pack 2 On			1
2021-04-14 09:04:00	Air Speed Indicated			256.8
2021-04-14 09:04:00	Aircraft Gross Weight			61144

2021-04-14 09:04:00	Aircraft Incoming Tail Number			B-1791
2021-04-14 09:04:00	Altitude			35106
2021-04-14 09:04:00	Bleed Engine PRV Valve	1	1	
2021-04-14 09:04:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 09:04:00	Carrier code (two character)			MU
2021-04-14 09:04:00	Core Speed	92.1	91.9	
2021-04-14 09:04:00	Date GE Received			04/14/2021
2021-04-14 09:04:00	Date of Report			04/14/2021
2021-04-14 09:04:00	Departure Station			ZPP
2021-04-14 09:04:00	Destination Station			ZSQ
2021-04-14 09:04:00	Downlink Ground Station			XMN
2021-04-14 09:04:00	EGT Exhaust Gas Temperature	626	639	
2021-04-14 09:04:00	Engine Serial Number	0 0	0 0	
2021-04-14 09:04:00	Flight Counter			8
2021-04-14 09:04:00	Flight Number ACARS			5831
2021-04-14 09:04:00	Flight Number ACMS			5831
2021-04-14 09:04:00	Flight Phase ACMS			SCR2
2021-04-14 09:04:00	Fuel Flow	1097	1096	
2021-04-14 09:04:00	Ground Speed			502.9
2021-04-14 09:04:00	Isolation valve left			0
2021-04-14 09:04:00	Leg			1
2021-04-14 09:04:00	Mach Number			0.761
2021-04-14 09:04:00	Message Type			CES B737NG CRZ
2021-04-14 09:04:00	N1 Indicated Fan Speed	86.2	86.2	
2021-04-14 09:04:00	Oil Pressure	43	45	
2021-04-14 09:04:00	Oil Temperature	110	109	
2021-04-14 09:04:00	Report Number ACMS			CRZ
2021-04-14 09:04:00	Software ID ACMS			A85 28
2021-04-14 09:04:00	Temperature Static Air			-44.5
2021-04-14 09:04:00	Throttle Lever Angle	60.4	60.4	
2021-04-14 09:04:00	Time GE Received			10:25:23
2021-04-14 09:04:00	Time Of Report			09:04:00
2021-04-14 09:04:00	Total Air Temperature Aircraft			-18
2021-04-14 09:04:00	Unknown parameter/formatting character			0
2021-04-14 09:04:00	Unknown parameter/formatting character			0
2021-04-14 09:04:00	Vibration N1 #1 Bearing	0.3	0.1	
2021-04-14 09:04:00	Vibration N1 Phase Angle #1 Bearing	6	120	
2021-04-14 09:04:00	Vibration N1 Phase Angle Turbine Frame	24	112	
2021-04-14 09:04:00	Vibration N1 Turbine Frame	0.48	0.33	
2021-04-14 09:04:00	Vibration N2 #1 Bearing	0.05	0.06	
2021-04-14 09:04:00	Vibration N2 Turbine Frame	0.01	0.07	
2021-04-14 04:57:00	(1)		59.6	21
2021-04-14 04:57:00	(1)			762
2021-04-14 04:57:00	A/I Valve Position Nacelle	0	0	
2021-04-14 04:57:00	A/I valve position Wing			0
2021-04-14 04:57:00	Air Conditioning Pack 1			1
2021-04-14 04:57:00	Air Conditioning Pack 1 Level			1
2021-04-14 04:57:00	Air Conditioning Pack 1 On			1
2021-04-14 04:57:00	Air Conditioning Pack 2			1
2021-04-14 04:57:00	Air Conditioning Pack 2 Level			1
2021-04-14 04:57:00	Air Conditioning Pack 2 On			1
2021-04-14 04:57:00	Air Speed Indicated			280.6
2021-04-14 04:57:00	Aircraft Gross Weight			59856
2021-04-14 04:57:00	Aircraft Incoming Tail Number			B-1791
2021-04-14 04:57:00	Altitude			27601
2021-04-14 04:57:00	Bleed Engine PRV Valve	1	1	
2021-04-14 04:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 04:57:00	Carrier code (two character)			MU
2021-04-14 04:57:00	Core Speed	93.1	93.1	
2021-04-14 04:57:00	Date GE Received			04/14/2021
2021-04-14 04:57:00	Date of Report			04/14/2021

2021-04-14 04:57:00	Departure Station			ZGS
2021-04-14 04:57:00	Destination Station			ZPP
2021-04-14 04:57:00	Downlink Ground Station			KMG
2021-04-14 04:57:00	EGT Exhaust Gas Temperature	627	631	
2021-04-14 04:57:00	Engine Serial Number	0 0	0 0	
2021-04-14 04:57:00	Flight Counter			391
2021-04-14 04:57:00	Flight Number ACARS			5762
2021-04-14 04:57:00	Flight Number ACMS			5762
2021-04-14 04:57:00	Flight Phase ACMS			SCR2
2021-04-14 04:57:00	Fuel Flow	1253	1235	
2021-04-14 04:57:00	Ground Speed			404.1
2021-04-14 04:57:00	Isolation valve left			0
2021-04-14 04:57:00	Leg			1
2021-04-14 04:57:00	Mach Number			0.709
2021-04-14 04:57:00	Message Type			CES B737NG CRZ
2021-04-14 04:57:00	N1 Indicated Fan Speed	83.6	83.6	
2021-04-14 04:57:00	Oil Pressure	45	48	
2021-04-14 04:57:00	Oil Temperature	113	113	
2021-04-14 04:57:00	Report Number ACMS			CRZ
2021-04-14 04:57:00	Software ID ACMS			A85 28
2021-04-14 04:57:00	Temperature Static Air			-24.8
2021-04-14 04:57:00	Throttle Lever Angle	59.7	59.6	
2021-04-14 04:57:00	Time GE Received			06:20:52
2021-04-14 04:57:00	Time Of Report			04:57:00
2021-04-14 04:57:00	Total Air Temperature Aircraft			0.3
2021-04-14 04:57:00	Unknown parameter/formatting character			0
2021-04-14 04:57:00	Unknown parameter/formatting character			0
2021-04-14 04:57:00	Vibration N1 #1 Bearing	0.22	0.15	
2021-04-14 04:57:00	Vibration N1 Phase Angle #1 Bearing	5	123	
2021-04-14 04:57:00	Vibration N1 Phase Angle Turbine Frame	20	110	
2021-04-14 04:57:00	Vibration N1 Turbine Frame	0.37	0.3	
2021-04-14 04:57:00	Vibration N2 #1 Bearing	0.04	0.13	
2021-04-14 04:57:00	Vibration N2 Turbine Frame	0.05	0.13	
2021-04-14 01:31:00	(1)		57.9	21
2021-04-14 01:31:00	(1)			761
2021-04-14 01:31:00	A/I Valve Position Nacelle	0	0	
2021-04-14 01:31:00	A/I valve position Wing			0
2021-04-14 01:31:00	Air Conditioning Pack 1			1
2021-04-14 01:31:00	Air Conditioning Pack 1 Level			1
2021-04-14 01:31:00	Air Conditioning Pack 1 On			1
2021-04-14 01:31:00	Air Conditioning Pack 2			1
2021-04-14 01:31:00	Air Conditioning Pack 2 Level			1
2021-04-14 01:31:00	Air Conditioning Pack 2 On			1
2021-04-14 01:31:00	Air Speed Indicated			251
2021-04-14 01:31:00	Aircraft Gross Weight			63031
2021-04-14 01:31:00	Aircraft Incoming Tail Number			B-1791
2021-04-14 01:31:00	Altitude			29096
2021-04-14 01:31:00	Bleed Engine PRV Valve	1	1	
2021-04-14 01:31:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 01:31:00	Carrier code (two character)			MU
2021-04-14 01:31:00	Core Speed	91.6	91.4	
2021-04-14 01:31:00	Date GE Received			04/14/2021
2021-04-14 01:31:00	Date of Report			04/14/2021
2021-04-14 01:31:00	Departure Station			ZPP
2021-04-14 01:31:00	Destination Station			ZGS
2021-04-14 01:31:00	Downlink Ground Station			SZX
2021-04-14 01:31:00	EGT Exhaust Gas Temperature	603	612	
2021-04-14 01:31:00	Engine Serial Number	0 0	0 0	
2021-04-14 01:31:00	Flight Counter			1408
2021-04-14 01:31:00	Flight Number ACARS			5761
2021-04-14 01:31:00	Flight Number ACMS			5761

2021-04-14 01:31:00	Flight Phase ACMS			SCR2
2021-04-14 01:31:00	Fuel Flow	1106	1102	
2021-04-14 01:31:00	Ground Speed			453.5
2021-04-14 01:31:00	Isolation valve left			0
2021-04-14 01:31:00	Leg			1
2021-04-14 01:31:00	Mach Number			0.659
2021-04-14 01:31:00	Message Type			CES B737NG CRZ
2021-04-14 01:31:00	N1 Indicated Fan Speed	82	81.9	
2021-04-14 01:31:00	Oil Pressure	44	47	
2021-04-14 01:31:00	Oil Temperature	105	105	
2021-04-14 01:31:00	Report Number ACMS			CRZ
2021-04-14 01:31:00	Software ID ACMS			A85 28
2021-04-14 01:31:00	Temperature Static Air			-30
2021-04-14 01:31:00	Throttle Lever Angle	58	57.9	
2021-04-14 01:31:00	Time GE Received			02:33:05
2021-04-14 01:31:00	Time Of Report			01:31:00
2021-04-14 01:31:00	Total Air Temperature Aircraft			-9
2021-04-14 01:31:00	Unknown parameter/formatting character			0
2021-04-14 01:31:00	Unknown parameter/formatting character			0
2021-04-14 01:31:00	Vibration N1 #1 Bearing	0.21	0.2	
2021-04-14 01:31:00	Vibration N1 Phase Angle #1 Bearing	351	117	
2021-04-14 01:31:00	Vibration N1 Phase Angle Turbine Frame	0	101	
2021-04-14 01:31:00	Vibration N1 Turbine Frame	0.41	0.3	
2021-04-14 01:31:00	Vibration N2 #1 Bearing	0.04	0.13	
2021-04-14 01:31:00	Vibration N2 Turbine Frame	0.02	0.11	
2021-04-13 15:37:00	(1)		60.2	21
2021-04-13 15:37:00	(1)			854
2021-04-13 15:37:00	A/I Valve Position Nacelle	0	0	
2021-04-13 15:37:00	A/I valve position Wing			0
2021-04-13 15:37:00	Air Conditioning Pack 1			1
2021-04-13 15:37:00	Air Conditioning Pack 1 Level			1
2021-04-13 15:37:00	Air Conditioning Pack 1 On			1
2021-04-13 15:37:00	Air Conditioning Pack 2			1
2021-04-13 15:37:00	Air Conditioning Pack 2 Level			1
2021-04-13 15:37:00	Air Conditioning Pack 2 On			1
2021-04-13 15:37:00	Air Speed Indicated			284
2021-04-13 15:37:00	Aircraft Gross Weight			60146
2021-04-13 15:37:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 15:37:00	Altitude			30104
2021-04-13 15:37:00	Bleed Engine PRV Valve	1	1	
2021-04-13 15:37:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 15:37:00	Carrier code (two character)			MU
2021-04-13 15:37:00	Core Speed	93	92.9	
2021-04-13 15:37:00	Date GE Received			04/13/2021
2021-04-13 15:37:00	Date of Report			04/13/2021
2021-04-13 15:37:00	Departure Station			ZUU
2021-04-13 15:37:00	Destination Station			ZPP
2021-04-13 15:37:00	Downlink Ground Station			KMG
2021-04-13 15:37:00	EGT Exhaust Gas Temperature	629	633	
2021-04-13 15:37:00	Engine Serial Number	0 0	0 0	
2021-04-13 15:37:00	Flight Counter			1970
2021-04-13 15:37:00	Flight Number ACARS			5854
2021-04-13 15:37:00	Flight Number ACMS			5854
2021-04-13 15:37:00	Flight Phase ACMS			SCR2
2021-04-13 15:37:00	Fuel Flow	1255	1242	
2021-04-13 15:37:00	Ground Speed			416.2
2021-04-13 15:37:00	Isolation valve left			0
2021-04-13 15:37:00	Leg			1
2021-04-13 15:37:00	Mach Number			0.755
2021-04-13 15:37:00	Message Type			CES B737NG CRZ
2021-04-13 15:37:00	N1 Indicated Fan Speed	85.2	85.2	

2021-04-13 15:37:00	Oil Pressure	45	48	
2021-04-13 15:37:00	Oil Temperature	102	102	
2021-04-13 15:37:00	Report Number ACMS			CRZ
2021-04-13 15:37:00	Software ID ACMS			A85 28
2021-04-13 15:37:00	Temperature Static Air			-34
2021-04-13 15:37:00	Throttle Lever Angle	60.2	60.2	
2021-04-13 15:37:00	Time GE Received			16:16:14
2021-04-13 15:37:00	Time Of Report			15:37:00
2021-04-13 15:37:00	Total Air Temperature Aircraft			-6.8
2021-04-13 15:37:00	Unknown parameter/formatting character			0
2021-04-13 15:37:00	Unknown parameter/formatting character			0
2021-04-13 15:37:00	Vibration N1 #1 Bearing	0.21	0.18	
2021-04-13 15:37:00	Vibration N1 Phase Angle #1 Bearing	1	124	
2021-04-13 15:37:00	Vibration N1 Phase Angle Turbine Frame	24	124	
2021-04-13 15:37:00	Vibration N1 Turbine Frame	0.44	0.27	
2021-04-13 15:37:00	Vibration N2 #1 Bearing	0.05	0.13	
2021-04-13 15:37:00	Vibration N2 Turbine Frame	0.05	0.13	
2021-04-13 12:36:00	(1)		59.2	21
2021-04-13 12:36:00	(1)			853
2021-04-13 12:36:00	A/I Valve Position Nacelle	0	0	
2021-04-13 12:36:00	A/I valve position Wing			0
2021-04-13 12:36:00	Air Conditioning Pack 1			1
2021-04-13 12:36:00	Air Conditioning Pack 1 Level			1
2021-04-13 12:36:00	Air Conditioning Pack 1 On			1
2021-04-13 12:36:00	Air Conditioning Pack 2			1
2021-04-13 12:36:00	Air Conditioning Pack 2 Level			1
2021-04-13 12:36:00	Air Conditioning Pack 2 On			1
2021-04-13 12:36:00	Air Speed Indicated			274.1
2021-04-13 12:36:00	Aircraft Gross Weight			59565
2021-04-13 12:36:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 12:36:00	Altitude			29105
2021-04-13 12:36:00	Bleed Engine PRV Valve	1	1	
2021-04-13 12:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 12:36:00	Carrier code (two character)			MU
2021-04-13 12:36:00	Core Speed	92.3	92.2	
2021-04-13 12:36:00	Date GE Received			04/13/2021
2021-04-13 12:36:00	Date of Report			04/13/2021
2021-04-13 12:36:00	Departure Station			ZPP
2021-04-13 12:36:00	Destination Station			ZUU
2021-04-13 12:36:00	Downlink Ground Station			CTU
2021-04-13 12:36:00	EGT Exhaust Gas Temperature	615	616	
2021-04-13 12:36:00	Engine Serial Number	0 0	0 0	
2021-04-13 12:36:00	Flight Counter			3340
2021-04-13 12:36:00	Flight Number ACARS			5853
2021-04-13 12:36:00	Flight Number ACMS			5853
2021-04-13 12:36:00	Flight Phase ACMS			SCR2
2021-04-13 12:36:00	Fuel Flow	1197	1186	
2021-04-13 12:36:00	Ground Speed			475.9
2021-04-13 12:36:00	Isolation valve left			0
2021-04-13 12:36:00	Leg			1
2021-04-13 12:36:00	Mach Number			0.715
2021-04-13 12:36:00	Message Type			CES B737NG CRZ
2021-04-13 12:36:00	N1 Indicated Fan Speed	83.6	83.5	
2021-04-13 12:36:00	Oil Pressure	45	48	
2021-04-13 12:36:00	Oil Temperature	103	103	
2021-04-13 12:36:00	Report Number ACMS			CRZ
2021-04-13 12:36:00	Software ID ACMS			A85 28
2021-04-13 12:36:00	Temperature Static Air			-31.3
2021-04-13 12:36:00	Throttle Lever Angle	59.2	59.2	
2021-04-13 12:36:00	Time GE Received			12:54:58
2021-04-13 12:36:00	Time Of Report			12:36:00

2021-04-13 12:36:00	Total Air Temperature Aircraft			-6.5
2021-04-13 12:36:00	Unknown parameter/formatting character			0
2021-04-13 12:36:00	Unknown parameter/formatting character			0
2021-04-13 12:36:00	Vibration N1 #1 Bearing	0.29	0.17	
2021-04-13 12:36:00	Vibration N1 Phase Angle #1 Bearing	358	124	
2021-04-13 12:36:00	Vibration N1 Phase Angle Turbine Frame	9	117	
2021-04-13 12:36:00	Vibration N1 Turbine Frame	0.54	0.3	
2021-04-13 12:36:00	Vibration N2 #1 Bearing	0.04	0.12	
2021-04-13 12:36:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-04-13 08:44:00	(1)			57.9
2021-04-13 08:44:00	(1)			21
2021-04-13 08:44:00	A/I Valve Position Nacelle	0	0	854
2021-04-13 08:44:00	A/I valve position Wing			0
2021-04-13 08:44:00	Air Conditioning Pack 1			1
2021-04-13 08:44:00	Air Conditioning Pack 1 Level			1
2021-04-13 08:44:00	Air Conditioning Pack 1 On			1
2021-04-13 08:44:00	Air Conditioning Pack 2			1
2021-04-13 08:44:00	Air Conditioning Pack 2 Level			1
2021-04-13 08:44:00	Air Conditioning Pack 2 On			1
2021-04-13 08:44:00	Air Speed Indicated			279.8
2021-04-13 08:44:00	Aircraft Gross Weight			63013
2021-04-13 08:44:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 08:44:00	Altitude			23598
2021-04-13 08:44:00	Bleed Engine PRV Valve	1	1	
2021-04-13 08:44:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 08:44:00	Carrier code (two character)			MU
2021-04-13 08:44:00	Core Speed	91.9	91.9	
2021-04-13 08:44:00	Date GE Received			04/13/2021
2021-04-13 08:44:00	Date of Report			04/13/2021
2021-04-13 08:44:00	Departure Station			ZSC
2021-04-13 08:44:00	Destination Station			ZPP
2021-04-13 08:44:00	Downlink Ground Station			KMG
2021-04-13 08:44:00	EGT Exhaust Gas Temperature	602	603	
2021-04-13 08:44:00	Engine Serial Number	0 0	0 0	
2021-04-13 08:44:00	Flight Counter			3961
2021-04-13 08:44:00	Flight Number ACARS			7854
2021-04-13 08:44:00	Flight Number ACMS			7854
2021-04-13 08:44:00	Flight Phase ACMS			SCR2
2021-04-13 08:44:00	Fuel Flow	1279	1263	
2021-04-13 08:44:00	Ground Speed			346.6
2021-04-13 08:44:00	Isolation valve left			0
2021-04-13 08:44:00	Leg			1
2021-04-13 08:44:00	Mach Number			0.653
2021-04-13 08:44:00	Message Type			CES B737NG CRZ
2021-04-13 08:44:00	N1 Indicated Fan Speed	80.7	80.7	
2021-04-13 08:44:00	Oil Pressure	47	49	
2021-04-13 08:44:00	Oil Temperature	105	105	
2021-04-13 08:44:00	Report Number ACMS			CRZ
2021-04-13 08:44:00	Software ID ACMS			A85 28
2021-04-13 08:44:00	Temperature Static Air			-20
2021-04-13 08:44:00	Throttle Lever Angle	57.9	57.9	
2021-04-13 08:44:00	Time GE Received			10:21:28
2021-04-13 08:44:00	Time Of Report			08:44:00
2021-04-13 08:44:00	Total Air Temperature Aircraft			1.5
2021-04-13 08:44:00	Unknown parameter/formatting character			0
2021-04-13 08:44:00	Unknown parameter/formatting character			0
2021-04-13 08:44:00	Vibration N1 #1 Bearing	0.21	0.15	
2021-04-13 08:44:00	Vibration N1 Phase Angle #1 Bearing	356	109	
2021-04-13 08:44:00	Vibration N1 Phase Angle Turbine Frame	359	109	
2021-04-13 08:44:00	Vibration N1 Turbine Frame	0.31	0.25	
2021-04-13 08:44:00	Vibration N2 #1 Bearing	0.03	0.1	

2021-04-13 08:44:00	Vibration N2 Turbine Frame	0.03	0.12	
2021-04-13 05:40:00	(1)		57.8	21
2021-04-13 05:40:00	(1)			853
2021-04-13 05:40:00	A/I Valve Position Nacelle	0	0	
2021-04-13 05:40:00	A/I valve position Wing			0
2021-04-13 05:40:00	Air Conditioning Pack 1			1
2021-04-13 05:40:00	Air Conditioning Pack 1 Level			1
2021-04-13 05:40:00	Air Conditioning Pack 1 On			1
2021-04-13 05:40:00	Air Conditioning Pack 2			1
2021-04-13 05:40:00	Air Conditioning Pack 2 Level			1
2021-04-13 05:40:00	Air Conditioning Pack 2 On			1
2021-04-13 05:40:00	Air Speed Indicated			248.7
2021-04-13 05:40:00	Aircraft Gross Weight			57588
2021-04-13 05:40:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 05:40:00	Altitude			31100
2021-04-13 05:40:00	Bleed Engine PRV Valve	1	1	
2021-04-13 05:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 05:40:00	Carrier code (two character)			MU
2021-04-13 05:40:00	Core Speed	90.7	90.5	
2021-04-13 05:40:00	Date GE Received			04/13/2021
2021-04-13 05:40:00	Date of Report			04/13/2021
2021-04-13 05:40:00	Departure Station			ZPP
2021-04-13 05:40:00	Destination Station			ZSC
2021-04-13 05:40:00	Downlink Ground Station			HHA
2021-04-13 05:40:00	EGT Exhaust Gas Temperature	594	603	
2021-04-13 05:40:00	Engine Serial Number	0 0	0 0	
2021-04-13 05:40:00	Flight Counter			1207
2021-04-13 05:40:00	Flight Number ACARS			7853
2021-04-13 05:40:00	Flight Number ACMS			7853
2021-04-13 05:40:00	Flight Phase ACMS			SCR2
2021-04-13 05:40:00	Fuel Flow	1050	1052	
2021-04-13 05:40:00	Ground Speed			485.1
2021-04-13 05:40:00	Isolation valve left			0
2021-04-13 05:40:00	Leg			1
2021-04-13 05:40:00	Mach Number			0.68
2021-04-13 05:40:00	Message Type			CES B737NG CRZ
2021-04-13 05:40:00	N1 Indicated Fan Speed	82.1	82	
2021-04-13 05:40:00	Oil Pressure	43	45	
2021-04-13 05:40:00	Oil Temperature	105	104	
2021-04-13 05:40:00	Report Number ACMS			CRZ
2021-04-13 05:40:00	Software ID ACMS			A85 28
2021-04-13 05:40:00	Temperature Static Air			-36.5
2021-04-13 05:40:00	Throttle Lever Angle	57.8	57.8	
2021-04-13 05:40:00	Time GE Received			06:51:57
2021-04-13 05:40:00	Time Of Report			05:40:00
2021-04-13 05:40:00	Total Air Temperature Aircraft			-14.8
2021-04-13 05:40:00	Unknown parameter/formatting character			0
2021-04-13 05:40:00	Unknown parameter/formatting character			0
2021-04-13 05:40:00	Vibration N1 #1 Bearing	0.26	0.14	
2021-04-13 05:40:00	Vibration N1 Phase Angle #1 Bearing	359	110	
2021-04-13 05:40:00	Vibration N1 Phase Angle Turbine Frame	356	108	
2021-04-13 05:40:00	Vibration N1 Turbine Frame	0.4	0.3	
2021-04-13 05:40:00	Vibration N2 #1 Bearing	0.06	0.13	
2021-04-13 05:40:00	Vibration N2 Turbine Frame	0.03	0.07	
2021-04-13 01:12:00	(1)		60.1	21
2021-04-13 01:12:00	(1)			840
2021-04-13 01:12:00	A/I Valve Position Nacelle	0	0	
2021-04-13 01:12:00	A/I valve position Wing			0
2021-04-13 01:12:00	Air Conditioning Pack 1			1
2021-04-13 01:12:00	Air Conditioning Pack 1 Level			1
2021-04-13 01:12:00	Air Conditioning Pack 1 On			1

2021-04-13 01:12:00	Air Conditioning Pack 2			1
2021-04-13 01:12:00	Air Conditioning Pack 2 Level			1
2021-04-13 01:12:00	Air Conditioning Pack 2 On			1
2021-04-13 01:12:00	Air Speed Indicated			298.4
2021-04-13 01:12:00	Aircraft Gross Weight			64809
2021-04-13 01:12:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 01:12:00	Altitude			25602
2021-04-13 01:12:00	Bleed Engine PRV Valve	1	1	
2021-04-13 01:12:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 01:12:00	Carrier code (two character)			MU
2021-04-13 01:12:00	Core Speed	92.3	92.2	
2021-04-13 01:12:00	Date GE Received			04/13/2021
2021-04-13 01:12:00	Date of Report			04/13/2021
2021-04-13 01:12:00	Departure Station			ZHC
2021-04-13 01:12:00	Destination Station			ZPP
2021-04-13 01:12:00	Downlink Ground Station			KMG
2021-04-13 01:12:00	EGT Exhaust Gas Temperature	611	607	
2021-04-13 01:12:00	Engine Serial Number	0 0	0 0	
2021-04-13 01:12:00	Flight Counter			1286
2021-04-13 01:12:00	Flight Number ACARS			5840
2021-04-13 01:12:00	Flight Number ACMS			5840
2021-04-13 01:12:00	Flight Phase ACMS			SCR2
2021-04-13 01:12:00	Fuel Flow	1383	1361	
2021-04-13 01:12:00	Ground Speed			372.9
2021-04-13 01:12:00	Isolation valve left			0
2021-04-13 01:12:00	Leg			1
2021-04-13 01:12:00	Mach Number			0.722
2021-04-13 01:12:00	Message Type			CES B737NG CRZ
2021-04-13 01:12:00	N1 Indicated Fan Speed	83.3	83.2	
2021-04-13 01:12:00	Oil Pressure	48	51	
2021-04-13 01:12:00	Oil Temperature	98	98	
2021-04-13 01:12:00	Report Number ACMS			CRZ
2021-04-13 01:12:00	Software ID ACMS			A85 28
2021-04-13 01:12:00	Temperature Static Air			-31
2021-04-13 01:12:00	Throttle Lever Angle	60.1	60.1	
2021-04-13 01:12:00	Time GE Received			03:13:54
2021-04-13 01:12:00	Time Of Report			01:12:00
2021-04-13 01:12:00	Total Air Temperature Aircraft			-5.8
2021-04-13 01:12:00	Unknown parameter/formatting character			0
2021-04-13 01:12:00	Unknown parameter/formatting character			0
2021-04-13 01:12:00	Vibration N1 #1 Bearing	0.18	0.15	
2021-04-13 01:12:00	Vibration N1 Phase Angle #1 Bearing	15	145	
2021-04-13 01:12:00	Vibration N1 Phase Angle Turbine Frame	2	92	
2021-04-13 01:12:00	Vibration N1 Turbine Frame	0.41	0.29	
2021-04-13 01:12:00	Vibration N2 #1 Bearing	0.02	0.12	
2021-04-13 01:12:00	Vibration N2 Turbine Frame	0.02	0.12	

Date_Time	Parameter	Engine1	Engine2	Aircraft
2022-03-21 05:16:00	(1)			22
2022-03-21 05:16:00	A/I Valve Position Nacelle	0	0	
2022-03-21 05:16:00	A/I valve position Wing			0
2022-03-21 05:16:00	Air Conditioning Pack 1			1
2022-03-21 05:16:00	Air Conditioning Pack 1 Level			1
2022-03-21 05:16:00	Air Conditioning Pack 1 On			1
2022-03-21 05:16:00	Air Conditioning Pack 2			1
2022-03-21 05:16:00	Air Conditioning Pack 2 Level			1
2022-03-21 05:16:00	Air Conditioning Pack 2 On			1
2022-03-21 05:16:00	Air Speed Calibrated			170
2022-03-21 05:16:00	Aircraft Gross Weight			66170
2022-03-21 05:16:00	Aircraft Incoming Tail Number			B-1791
2022-03-21 05:16:00	Altitude			7437
2022-03-21 05:16:00	Bleed Engine PRV Valve	1	1	
2022-03-21 05:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-21 05:16:00	Carrier code (two character)			MU
2022-03-21 05:16:00	Core Speed	99.9	99.8	
2022-03-21 05:16:00	Date GE Received			03/21/2022
2022-03-21 05:16:00	Date of Report			03/21/2022
2022-03-21 05:16:00	Departure Station			ZPP
2022-03-21 05:16:00	Destination Station			ZGG
2022-03-21 05:16:00	Downlink Ground Station			KMG
2022-03-21 05:16:00	EGT Exhaust Gas Temperature	875	869	
2022-03-21 05:16:00	EGT Margin ACMS	0	0	
2022-03-21 05:16:00	Engine Serial Number	0 0	0 0	
2022-03-21 05:16:00	Flight Counter			2475
2022-03-21 05:16:00	Flight Number ACARS			5735
2022-03-21 05:16:00	Flight Number ACMS			5735
2022-03-21 05:16:00	Flight Phase ACMS			TOFF
2022-03-21 05:16:00	Fuel Flow	3765	3745	
2022-03-21 05:16:00	Isolation valve left			0
2022-03-21 05:16:00	Leg			1
2022-03-21 05:16:00	Mach Number			0.295
2022-03-21 05:16:00	Message Type			CES B737NG TKO
2022-03-21 05:16:00	N1 Derate	0	0	
2022-03-21 05:16:00	N1 Indicated Fan Speed	100.1	100.1	
2022-03-21 05:16:00	Oil Pressure	56	56	
2022-03-21 05:16:00	Oil Temperature	95	95	
2022-03-21 05:16:00	Report Number ACMS			TKO
2022-03-21 05:16:00	Software ID ACMS			A85 28
2022-03-21 05:16:00	Temperature Static Air			20.5
2022-03-21 05:16:00	Throttle Lever Angle	77.2	77.1	
2022-03-21 05:16:00	Time GE Received			05:18:05
2022-03-21 05:16:00	Time Of Report			05:16:00
2022-03-21 05:16:00	Total Air Temperature Aircraft			25.8
2022-03-21 05:16:00	Unknown parameter/formatting character			0
2022-03-21 05:16:00	Unknown parameter/formatting character			0
2022-03-21 05:16:00	Vibration N1 #1 Bearing	0.31	0.2	
2022-03-21 05:16:00	Vibration N1 Phase Angle #1 Bearing	341	0	
2022-03-21 05:16:00	Vibration N1 Phase Angle Turbine Frame	43	75	
2022-03-21 05:16:00	Vibration N1 Turbine Frame	0.5	0.76	
2022-03-21 05:16:00	Vibration N2 #1 Bearing	0.12	0.19	
2022-03-21 05:16:00	Vibration N2 Turbine Frame	0.08	0.19	
2022-03-21 02:11:00	(1)			22
2022-03-21 02:11:00	A/I Valve Position Nacelle	0	0	
2022-03-21 02:11:00	A/I valve position Wing			0
2022-03-21 02:11:00	Air Conditioning Pack 1			1
2022-03-21 02:11:00	Air Conditioning Pack 1 Level			1
2022-03-21 02:11:00	Air Conditioning Pack 1 On			1
2022-03-21 02:11:00	Air Conditioning Pack 2			1

2022-03-21 02:11:00	Air Conditioning Pack 2 Level			1
2022-03-21 02:11:00	Air Conditioning Pack 2 On			1
2022-03-21 02:11:00	Air Speed Calibrated			163
2022-03-21 02:11:00	Aircraft Gross Weight			61888
2022-03-21 02:11:00	Aircraft Incoming Tail Number			B-1791
2022-03-21 02:11:00	Altitude			3025
2022-03-21 02:11:00	Bleed Engine PRV Valve	1	1	
2022-03-21 02:11:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-21 02:11:00	Carrier code (two character)			MU
2022-03-21 02:11:00	Core Speed	95.3	95.3	
2022-03-21 02:11:00	Date GE Received			03/21/2022
2022-03-21 02:11:00	Date of Report			03/21/2022
2022-03-21 02:11:00	Departure Station			ZUC
2022-03-21 02:11:00	Destination Station			ZPP
2022-03-21 02:11:00	Downlink Ground Station			CKG
2022-03-21 02:11:00	EGT Exhaust Gas Temperature	748	748	
2022-03-21 02:11:00	EGT Margin ACMS	0	0	
2022-03-21 02:11:00	Engine Serial Number	0 0	0 0	
2022-03-21 02:11:00	Flight Counter			3792
2022-03-21 02:11:00	Flight Number ACARS			5864
2022-03-21 02:11:00	Flight Number ACMS			5864
2022-03-21 02:11:00	Flight Phase ACMS			TOFF
2022-03-21 02:11:00	Fuel Flow	3290	3282	
2022-03-21 02:11:00	Isolation valve left			0
2022-03-21 02:11:00	Leg			1
2022-03-21 02:11:00	Mach Number			0.261
2022-03-21 02:11:00	Message Type			CES B737NG TKO
2022-03-21 02:11:00	N1 Derate	0	0	
2022-03-21 02:11:00	N1 Indicated Fan Speed	89.8	90	
2022-03-21 02:11:00	Oil Pressure	52	54	
2022-03-21 02:11:00	Oil Temperature	80	79	
2022-03-21 02:11:00	Report Number ACMS			TKO
2022-03-21 02:11:00	Software ID ACMS			A85 28
2022-03-21 02:11:00	Temperature Static Air			9.3
2022-03-21 02:11:00	Throttle Lever Angle	67.7	67.9	
2022-03-21 02:11:00	Time GE Received			02:12:34
2022-03-21 02:11:00	Time Of Report			02:11:00
2022-03-21 02:11:00	Total Air Temperature Aircraft			13
2022-03-21 02:11:00	Unknown parameter/formatting character			0
2022-03-21 02:11:00	Unknown parameter/formatting character			0
2022-03-21 02:11:00	Vibration N1 #1 Bearing	0.33	0.12	
2022-03-21 02:11:00	Vibration N1 Phase Angle #1 Bearing	319	346	
2022-03-21 02:11:00	Vibration N1 Phase Angle Turbine Frame	347	22	
2022-03-21 02:11:00	Vibration N1 Turbine Frame	0.25	0.42	
2022-03-21 02:11:00	Vibration N2 #1 Bearing	0.04	0.09	
2022-03-21 02:11:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-03-20 23:27:00	(1)			22
2022-03-20 23:27:00	A/I Valve Position Nacelle	0	0	
2022-03-20 23:27:00	A/I valve position Wing			0
2022-03-20 23:27:00	Air Conditioning Pack 1			1
2022-03-20 23:27:00	Air Conditioning Pack 1 Level			1
2022-03-20 23:27:00	Air Conditioning Pack 1 On			1
2022-03-20 23:27:00	Air Conditioning Pack 2			1
2022-03-20 23:27:00	Air Conditioning Pack 2 Level			1
2022-03-20 23:27:00	Air Conditioning Pack 2 On			1
2022-03-20 23:27:00	Air Speed Calibrated			164
2022-03-20 23:27:00	Aircraft Gross Weight			60563
2022-03-20 23:27:00	Aircraft Incoming Tail Number			B-1791
2022-03-20 23:27:00	Altitude			7276
2022-03-20 23:27:00	Bleed Engine PRV Valve	1	1	
2022-03-20 23:27:00	Carrier Name			China Eastern Airlines Corporation Limited

2022-03-20 23:27:00	Carrier code (two character)			MU
2022-03-20 23:27:00	Core Speed	97.7	97.6	
2022-03-20 23:27:00	Date GE Received			03/20/2022
2022-03-20 23:27:00	Date of Report			03/20/2022
2022-03-20 23:27:00	Departure Station			ZPP
2022-03-20 23:27:00	Destination Station			ZUC
2022-03-20 23:27:00	Downlink Ground Station			KMG
2022-03-20 23:27:00	EGT Exhaust Gas Temperature	836	831	
2022-03-20 23:27:00	EGT Margin ACMS	0	0	
2022-03-20 23:27:00	Engine Serial Number	0 0	0 0	
2022-03-20 23:27:00	Flight Counter			1344
2022-03-20 23:27:00	Flight Number ACARS			5863
2022-03-20 23:27:00	Flight Number ACMS			5863
2022-03-20 23:27:00	Flight Phase ACMS			TOFF
2022-03-20 23:27:00	Fuel Flow	3391	3359	
2022-03-20 23:27:00	Isolation valve left			0
2022-03-20 23:27:00	Leg			1
2022-03-20 23:27:00	Mach Number			0.285
2022-03-20 23:27:00	Message Type			CES B737NG TKO
2022-03-20 23:27:00	N1 Derate	0	0	
2022-03-20 23:27:00	N1 Indicated Fan Speed	95.6	95.5	
2022-03-20 23:27:00	Oil Pressure	55	57	
2022-03-20 23:27:00	Oil Temperature	74	76	
2022-03-20 23:27:00	Report Number ACMS			TKO
2022-03-20 23:27:00	Software ID ACMS			A85 28
2022-03-20 23:27:00	Temperature Static Air			15.8
2022-03-20 23:27:00	Throttle Lever Angle	70.8	70.7	
2022-03-20 23:27:00	Time GE Received			23:29:48
2022-03-20 23:27:00	Time Of Report			23:27:00
2022-03-20 23:27:00	Total Air Temperature Aircraft			20.2
2022-03-20 23:27:00	Unknown parameter/formatting character			0
2022-03-20 23:27:00	Unknown parameter/formatting character			0
2022-03-20 23:27:00	Vibration N1 #1 Bearing	0.46	0.37	
2022-03-20 23:27:00	Vibration N1 Phase Angle #1 Bearing	335	33	
2022-03-20 23:27:00	Vibration N1 Phase Angle Turbine Frame	9	45	
2022-03-20 23:27:00	Vibration N1 Turbine Frame	0.48	0.51	
2022-03-20 23:27:00	Vibration N2 #1 Bearing	0.08	0.12	
2022-03-20 23:27:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-03-18 10:18:00	(1)			22
2022-03-18 10:18:00	A/I Valve Position Nacelle	0	0	
2022-03-18 10:18:00	A/I valve position Wing			0
2022-03-18 10:18:00	Air Conditioning Pack 1			1
2022-03-18 10:18:00	Air Conditioning Pack 1 Level			1
2022-03-18 10:18:00	Air Conditioning Pack 1 On			1
2022-03-18 10:18:00	Air Conditioning Pack 2			1
2022-03-18 10:18:00	Air Conditioning Pack 2 Level			1
2022-03-18 10:18:00	Air Conditioning Pack 2 On			1
2022-03-18 10:18:00	Air Speed Calibrated			165
2022-03-18 10:18:00	Aircraft Gross Weight			65716
2022-03-18 10:18:00	Aircraft Incoming Tail Number			B-1791
2022-03-18 10:18:00	Altitude			1110
2022-03-18 10:18:00	Bleed Engine PRV Valve	1	1	
2022-03-18 10:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-18 10:18:00	Carrier code (two character)			MU
2022-03-18 10:18:00	Core Speed	96.6	96.4	
2022-03-18 10:18:00	Date GE Received			03/18/2022
2022-03-18 10:18:00	Date of Report			03/18/2022
2022-03-18 10:18:00	Departure Station			ZSW
2022-03-18 10:18:00	Destination Station			ZPP
2022-03-18 10:18:00	Downlink Ground Station			WNZ
2022-03-18 10:18:00	EGT Exhaust Gas Temperature	767	765	

2022-03-18 10:18:00	EGT Margin ACMS	0	0	
2022-03-18 10:18:00	Engine Serial Number	0 0	0 0	
2022-03-18 10:18:00	Flight Counter			2000
2022-03-18 10:18:00	Flight Number ACARS			9662
2022-03-18 10:18:00	Flight Number ACMS			9662
2022-03-18 10:18:00	Flight Phase ACMS			TOFF
2022-03-18 10:18:00	Fuel Flow	3717	3690	
2022-03-18 10:18:00	Isolation valve left			0
2022-03-18 10:18:00	Leg			1
2022-03-18 10:18:00	Mach Number			0.256
2022-03-18 10:18:00	Message Type			CES B737NG TKO
2022-03-18 10:18:00	N1 Derate	0	0	
2022-03-18 10:18:00	N1 Indicated Fan Speed	91.7	91.6	
2022-03-18 10:18:00	Oil Pressure	53	54	
2022-03-18 10:18:00	Oil Temperature	85	85	
2022-03-18 10:18:00	Report Number ACMS			TKO
2022-03-18 10:18:00	Software ID ACMS			A85 28
2022-03-18 10:18:00	Temperature Static Air			11.5
2022-03-18 10:18:00	Throttle Lever Angle	72.2	72.2	
2022-03-18 10:18:00	Time GE Received			10:20:13
2022-03-18 10:18:00	Time Of Report			10:18:00
2022-03-18 10:18:00	Total Air Temperature Aircraft			15.2
2022-03-18 10:18:00	Unknown parameter/formatting character			0
2022-03-18 10:18:00	Unknown parameter/formatting character			0
2022-03-18 10:18:00	Vibration N1 #1 Bearing	0.34	0.12	
2022-03-18 10:18:00	Vibration N1 Phase Angle #1 Bearing	311	344	
2022-03-18 10:18:00	Vibration N1 Phase Angle Turbine Frame	322	45	
2022-03-18 10:18:00	Vibration N1 Turbine Frame	0.34	0.42	
2022-03-18 10:18:00	Vibration N2 #1 Bearing	0.04	0.11	
2022-03-18 10:18:00	Vibration N2 Turbine Frame	0.01	0.02	
2022-03-18 06:47:00	(1)			22
2022-03-18 06:47:00	A/I Valve Position Nacelle	0	0	
2022-03-18 06:47:00	A/I valve position Wing			0
2022-03-18 06:47:00	Air Conditioning Pack 1			1
2022-03-18 06:47:00	Air Conditioning Pack 1 Level			1
2022-03-18 06:47:00	Air Conditioning Pack 1 On			1
2022-03-18 06:47:00	Air Conditioning Pack 2			1
2022-03-18 06:47:00	Air Conditioning Pack 2 Level			1
2022-03-18 06:47:00	Air Conditioning Pack 2 On			1
2022-03-18 06:47:00	Air Speed Calibrated			166
2022-03-18 06:47:00	Aircraft Gross Weight			67421
2022-03-18 06:47:00	Aircraft Incoming Tail Number			B-1791
2022-03-18 06:47:00	Altitude			6990
2022-03-18 06:47:00	Bleed Engine PRV Valve	1	1	
2022-03-18 06:47:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-18 06:47:00	Carrier code (two character)			MU
2022-03-18 06:47:00	Core Speed	100	99.8	
2022-03-18 06:47:00	Date GE Received			03/18/2022
2022-03-18 06:47:00	Date of Report			03/18/2022
2022-03-18 06:47:00	Departure Station			ZPP
2022-03-18 06:47:00	Destination Station			ZSW
2022-03-18 06:47:00	Downlink Ground Station			KMG
2022-03-18 06:47:00	EGT Exhaust Gas Temperature	903	898	
2022-03-18 06:47:00	EGT Margin ACMS	0	0	
2022-03-18 06:47:00	Engine Serial Number	0 0	0 0	
2022-03-18 06:47:00	Flight Counter			2936
2022-03-18 06:47:00	Flight Number ACARS			9661
2022-03-18 06:47:00	Flight Number ACMS			9661
2022-03-18 06:47:00	Flight Phase ACMS			TOFF
2022-03-18 06:47:00	Fuel Flow	3924	3870	
2022-03-18 06:47:00	Isolation valve left			0

2022-03-18 06:47:00	Leg			1
2022-03-18 06:47:00	Mach Number			0.287
2022-03-18 06:47:00	Message Type			CES B737NG TKO
2022-03-18 06:47:00	N1 Derate	0	0	
2022-03-18 06:47:00	N1 Indicated Fan Speed	100.6	100.6	
2022-03-18 06:47:00	Oil Pressure	57	58	
2022-03-18 06:47:00	Oil Temperature	81	82	
2022-03-18 06:47:00	Report Number ACMS			TKO
2022-03-18 06:47:00	Software ID ACMS			A85 28
2022-03-18 06:47:00	Temperature Static Air			23
2022-03-18 06:47:00	Throttle Lever Angle	77.8	77.8	
2022-03-18 06:47:00	Time GE Received			06:49:27
2022-03-18 06:47:00	Time Of Report			06:47:00
2022-03-18 06:47:00	Total Air Temperature Aircraft			28
2022-03-18 06:47:00	Unknown parameter/formatting character			0
2022-03-18 06:47:00	Unknown parameter/formatting character			0
2022-03-18 06:47:00	Vibration N1 #1 Bearing	0.35	0.23	
2022-03-18 06:47:00	Vibration N1 Phase Angle #1 Bearing	326	3	
2022-03-18 06:47:00	Vibration N1 Phase Angle Turbine Frame	39	77	
2022-03-18 06:47:00	Vibration N1 Turbine Frame	0.47	0.86	
2022-03-18 06:47:00	Vibration N2 #1 Bearing	0.12	0.17	
2022-03-18 06:47:00	Vibration N2 Turbine Frame	0.09	0.19	
2022-03-16 05:50:00	(1)			22
2022-03-16 05:50:00	A/I Valve Position Nacelle	0	0	
2022-03-16 05:50:00	A/I valve position Wing			0
2022-03-16 05:50:00	Air Conditioning Pack 1			1
2022-03-16 05:50:00	Air Conditioning Pack 1 Level			1
2022-03-16 05:50:00	Air Conditioning Pack 1 On			1
2022-03-16 05:50:00	Air Conditioning Pack 2			1
2022-03-16 05:50:00	Air Conditioning Pack 2 Level			1
2022-03-16 05:50:00	Air Conditioning Pack 2 On			1
2022-03-16 05:50:00	Air Speed Calibrated			174
2022-03-16 05:50:00	Aircraft Gross Weight			66242
2022-03-16 05:50:00	Aircraft Incoming Tail Number			B-1791
2022-03-16 05:50:00	Altitude			1560
2022-03-16 05:50:00	Bleed Engine PRV Valve	1	1	
2022-03-16 05:50:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-16 05:50:00	Carrier code (two character)			MU
2022-03-16 05:50:00	Core Speed	98.3	98.1	
2022-03-16 05:50:00	Date GE Received			03/16/2022
2022-03-16 05:50:00	Date of Report			03/16/2022
2022-03-16 05:50:00	Departure Station			ZSA
2022-03-16 05:50:00	Destination Station			ZPP
2022-03-16 05:50:00	Downlink Ground Station			KMG
2022-03-16 05:50:00	EGT Exhaust Gas Temperature	805	807	
2022-03-16 05:50:00	EGT Margin ACMS	0	0	
2022-03-16 05:50:00	Engine Serial Number	0 0	0 0	
2022-03-16 05:50:00	Flight Counter			3408
2022-03-16 05:50:00	Flight Number ACARS			9732
2022-03-16 05:50:00	Flight Number ACMS			9732
2022-03-16 05:50:00	Flight Phase ACMS			TOFF
2022-03-16 05:50:00	Fuel Flow	3772	3750	
2022-03-16 05:50:00	Isolation valve left			0
2022-03-16 05:50:00	Leg			1
2022-03-16 05:50:00	Mach Number			0.272
2022-03-16 05:50:00	Message Type			CES B737NG TKO
2022-03-16 05:50:00	N1 Derate	0	0	
2022-03-16 05:50:00	N1 Indicated Fan Speed	93.6	93.6	
2022-03-16 05:50:00	Oil Pressure	55	55	
2022-03-16 05:50:00	Oil Temperature	88	87	
2022-03-16 05:50:00	Report Number ACMS			TKO

2022-03-16 05:50:00	Software ID ACMS			A85 28
2022-03-16 05:50:00	Temperature Static Air			21.7
2022-03-16 05:50:00	Throttle Lever Angle	72.2	72.1	
2022-03-16 05:50:00	Time GE Received			23:05:01
2022-03-16 05:50:00	Time Of Report			05:50:00
2022-03-16 05:50:00	Total Air Temperature Aircraft			26.3
2022-03-16 05:50:00	Unknown parameter/formatting character			0
2022-03-16 05:50:00	Unknown parameter/formatting character			0
2022-03-16 05:50:00	Vibration N1 #1 Bearing	0.35	0.25	
2022-03-16 05:50:00	Vibration N1 Phase Angle #1 Bearing	326	1	
2022-03-16 05:50:00	Vibration N1 Phase Angle Turbine Frame	347	29	
2022-03-16 05:50:00	Vibration N1 Turbine Frame	0.42	0.36	
2022-03-16 05:50:00	Vibration N2 #1 Bearing	0.12	0.16	
2022-03-16 05:50:00	Vibration N2 Turbine Frame	0.04	0.08	
2022-03-16 02:17:00	(1)			22
2022-03-16 02:17:00	A/I Valve Position Nacelle	0	0	
2022-03-16 02:17:00	A/I valve position Wing			0
2022-03-16 02:17:00	Air Conditioning Pack 1			1
2022-03-16 02:17:00	Air Conditioning Pack 1 Level			1
2022-03-16 02:17:00	Air Conditioning Pack 1 On			1
2022-03-16 02:17:00	Air Conditioning Pack 2			1
2022-03-16 02:17:00	Air Conditioning Pack 2 Level			1
2022-03-16 02:17:00	Air Conditioning Pack 2 On			1
2022-03-16 02:17:00	Air Speed Calibrated			160
2022-03-16 02:17:00	Aircraft Gross Weight			61724
2022-03-16 02:17:00	Aircraft Incoming Tail Number			B-1791
2022-03-16 02:17:00	Altitude			7645
2022-03-16 02:17:00	Bleed Engine PRV Valve	1	1	
2022-03-16 02:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-16 02:17:00	Carrier code (two character)			MU
2022-03-16 02:17:00	Core Speed	98	97.8	
2022-03-16 02:17:00	Date GE Received			03/16/2022
2022-03-16 02:17:00	Date of Report			03/16/2022
2022-03-16 02:17:00	Departure Station			ZPP
2022-03-16 02:17:00	Destination Station			ZSA
2022-03-16 02:17:00	Downlink Ground Station			KMG
2022-03-16 02:17:00	EGT Exhaust Gas Temperature	822	819	
2022-03-16 02:17:00	EGT Margin ACMS	0	0	
2022-03-16 02:17:00	Engine Serial Number	0 0	0 0	
2022-03-16 02:17:00	Flight Counter			216
2022-03-16 02:17:00	Flight Number ACARS			9731
2022-03-16 02:17:00	Flight Number ACMS			9731
2022-03-16 02:17:00	Flight Phase ACMS			TOFF
2022-03-16 02:17:00	Fuel Flow	3382	3361	
2022-03-16 02:17:00	Isolation valve left			0
2022-03-16 02:17:00	Leg			1
2022-03-16 02:17:00	Mach Number			0.28
2022-03-16 02:17:00	Message Type			CES B737NG TKO
2022-03-16 02:17:00	N1 Derate	0	0	
2022-03-16 02:17:00	N1 Indicated Fan Speed	96.1	96.2	
2022-03-16 02:17:00	Oil Pressure	54	54	
2022-03-16 02:17:00	Oil Temperature	89	89	
2022-03-16 02:17:00	Report Number ACMS			TKO
2022-03-16 02:17:00	Software ID ACMS			A85 28
2022-03-16 02:17:00	Temperature Static Air			13
2022-03-16 02:17:00	Throttle Lever Angle	71.4	71.3	
2022-03-16 02:17:00	Time GE Received			02:19:18
2022-03-16 02:17:00	Time Of Report			02:17:00
2022-03-16 02:17:00	Total Air Temperature Aircraft			17.5
2022-03-16 02:17:00	Unknown parameter/formatting character			0
2022-03-16 02:17:00	Unknown parameter/formatting character			0

2022-03-16 02:17:00	Vibration N1 #1 Bearing	0.39	0.26	
2022-03-16 02:17:00	Vibration N1 Phase Angle #1 Bearing	333	20	
2022-03-16 02:17:00	Vibration N1 Phase Angle Turbine Frame	8	45	
2022-03-16 02:17:00	Vibration N1 Turbine Frame	0.44	0.67	
2022-03-16 02:17:00	Vibration N2 #1 Bearing	0.09	0.1	
2022-03-16 02:17:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-03-15 22:57:00	(1)			22
2022-03-15 22:57:00	A/I Valve Position Nacelle	0	0	
2022-03-15 22:57:00	A/I valve position Wing			0
2022-03-15 22:57:00	Air Conditioning Pack 1			1
2022-03-15 22:57:00	Air Conditioning Pack 1 Level			1
2022-03-15 22:57:00	Air Conditioning Pack 1 On			1
2022-03-15 22:57:00	Air Conditioning Pack 2			1
2022-03-15 22:57:00	Air Conditioning Pack 2 Level			1
2022-03-15 22:57:00	Air Conditioning Pack 2 On			1
2022-03-15 22:57:00	Air Speed Calibrated			159
2022-03-15 22:57:00	Aircraft Gross Weight			61997
2022-03-15 22:57:00	Aircraft Incoming Tail Number			B-1791
2022-03-15 22:57:00	Altitude			3535
2022-03-15 22:57:00	Bleed Engine PRV Valve	1	1	
2022-03-15 22:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-15 22:57:00	Carrier code (two character)			MU
2022-03-15 22:57:00	Core Speed	97.2	97.1	
2022-03-15 22:57:00	Date GE Received			03/15/2022
2022-03-15 22:57:00	Date of Report			03/15/2022
2022-03-15 22:57:00	Departure Station			ZUU
2022-03-15 22:57:00	Destination Station			ZPP
2022-03-15 22:57:00	Downlink Ground Station			CTU
2022-03-15 22:57:00	EGT Exhaust Gas Temperature	794	796	
2022-03-15 22:57:00	EGT Margin ACMS	0	0	
2022-03-15 22:57:00	Engine Serial Number	0 0	0 0	
2022-03-15 22:57:00	Flight Counter			1310
2022-03-15 22:57:00	Flight Number ACARS			7648
2022-03-15 22:57:00	Flight Number ACMS			7648
2022-03-15 22:57:00	Flight Phase ACMS			TOFF
2022-03-15 22:57:00	Fuel Flow	3297	3308	
2022-03-15 22:57:00	Isolation valve left			0
2022-03-15 22:57:00	Leg			1
2022-03-15 22:57:00	Mach Number			0.257
2022-03-15 22:57:00	Message Type			CES B737NG TKO
2022-03-15 22:57:00	N1 Derate	0	0	
2022-03-15 22:57:00	N1 Indicated Fan Speed	91.4	91.6	
2022-03-15 22:57:00	Oil Pressure	54	55	
2022-03-15 22:57:00	Oil Temperature	79	79	
2022-03-15 22:57:00	Report Number ACMS			TKO
2022-03-15 22:57:00	Software ID ACMS			A85 28
2022-03-15 22:57:00	Temperature Static Air			21
2022-03-15 22:57:00	Throttle Lever Angle	68	68.1	
2022-03-15 22:57:00	Time GE Received			22:59:02
2022-03-15 22:57:00	Time Of Report			22:57:00
2022-03-15 22:57:00	Total Air Temperature Aircraft			25
2022-03-15 22:57:00	Unknown parameter/formatting character			0
2022-03-15 22:57:00	Unknown parameter/formatting character			0
2022-03-15 22:57:00	Vibration N1 #1 Bearing	0.37	0.13	
2022-03-15 22:57:00	Vibration N1 Phase Angle #1 Bearing	314	355	
2022-03-15 22:57:00	Vibration N1 Phase Angle Turbine Frame	337	36	
2022-03-15 22:57:00	Vibration N1 Turbine Frame	0.31	0.59	
2022-03-15 22:57:00	Vibration N2 #1 Bearing	0.11	0.19	
2022-03-15 22:57:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-03-15 12:30:00	(1)			22
2022-03-15 12:30:00	A/I Valve Position Nacelle	0	0	

2022-03-15 12:30:00	A/I valve position Wing			0
2022-03-15 12:30:00	Air Conditioning Pack 1			1
2022-03-15 12:30:00	Air Conditioning Pack 1 Level			1
2022-03-15 12:30:00	Air Conditioning Pack 1 On			1
2022-03-15 12:30:00	Air Conditioning Pack 2			1
2022-03-15 12:30:00	Air Conditioning Pack 2 Level			1
2022-03-15 12:30:00	Air Conditioning Pack 2 On			1
2022-03-15 12:30:00	Air Speed Calibrated			167
2022-03-15 12:30:00	Aircraft Gross Weight			63194
2022-03-15 12:30:00	Aircraft Incoming Tail Number			B-1791
2022-03-15 12:30:00	Altitude			7878
2022-03-15 12:30:00	Bleed Engine PRV Valve	1	1	
2022-03-15 12:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-15 12:30:00	Carrier code (two character)			MU
2022-03-15 12:30:00	Core Speed	98.7	98.5	
2022-03-15 12:30:00	Date GE Received			03/15/2022
2022-03-15 12:30:00	Date of Report			03/15/2022
2022-03-15 12:30:00	Departure Station			ZPP
2022-03-15 12:30:00	Destination Station			ZUU
2022-03-15 12:30:00	Downlink Ground Station			KMG
2022-03-15 12:30:00	EGT Exhaust Gas Temperature	840	837	
2022-03-15 12:30:00	EGT Margin ACMS	0	0	
2022-03-15 12:30:00	Engine Serial Number	0 0	0 0	
2022-03-15 12:30:00	Flight Counter			824
2022-03-15 12:30:00	Flight Number ACARS			7647
2022-03-15 12:30:00	Flight Number ACMS			7647
2022-03-15 12:30:00	Flight Phase ACMS			TOFF
2022-03-15 12:30:00	Fuel Flow	3465	3443	
2022-03-15 12:30:00	Isolation valve left			0
2022-03-15 12:30:00	Leg			1
2022-03-15 12:30:00	Mach Number			0.293
2022-03-15 12:30:00	Message Type			CES B737NG TKO
2022-03-15 12:30:00	N1 Derate	0	0	
2022-03-15 12:30:00	N1 Indicated Fan Speed	97.3	97.3	
2022-03-15 12:30:00	Oil Pressure	55	55	
2022-03-15 12:30:00	Oil Temperature	87	86	
2022-03-15 12:30:00	Report Number ACMS			TKO
2022-03-15 12:30:00	Software ID ACMS			A85 28
2022-03-15 12:30:00	Temperature Static Air			15.5
2022-03-15 12:30:00	Throttle Lever Angle	73.3	73.3	
2022-03-15 12:30:00	Time GE Received			12:32:11
2022-03-15 12:30:00	Time Of Report			12:30:00
2022-03-15 12:30:00	Total Air Temperature Aircraft			20.5
2022-03-15 12:30:00	Unknown parameter/formatting character			0
2022-03-15 12:30:00	Unknown parameter/formatting character			0
2022-03-15 12:30:00	Vibration N1 #1 Bearing	0.34	0.25	
2022-03-15 12:30:00	Vibration N1 Phase Angle #1 Bearing	339	29	
2022-03-15 12:30:00	Vibration N1 Phase Angle Turbine Frame	11	56	
2022-03-15 12:30:00	Vibration N1 Turbine Frame	0.56	0.85	
2022-03-15 12:30:00	Vibration N2 #1 Bearing	0.1	0.13	
2022-03-15 12:30:00	Vibration N2 Turbine Frame	0.02	0.07	
2022-03-15 08:37:00	(1)			22
2022-03-15 08:37:00	A/I Valve Position Nacelle	0	0	
2022-03-15 08:37:00	A/I valve position Wing			0
2022-03-15 08:37:00	Air Conditioning Pack 1			1
2022-03-15 08:37:00	Air Conditioning Pack 1 Level			1
2022-03-15 08:37:00	Air Conditioning Pack 1 On			1
2022-03-15 08:37:00	Air Conditioning Pack 2			1
2022-03-15 08:37:00	Air Conditioning Pack 2 Level			1
2022-03-15 08:37:00	Air Conditioning Pack 2 On			1
2022-03-15 08:37:00	Air Speed Calibrated			175

2022-03-15 08:37:00	Aircraft Gross Weight			68891
2022-03-15 08:37:00	Aircraft Incoming Tail Number			B-1791
2022-03-15 08:37:00	Altitude			1782
2022-03-15 08:37:00	Bleed Engine PRV Valve	1	1	
2022-03-15 08:37:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-15 08:37:00	Carrier code (two character)			MU
2022-03-15 08:37:00	Core Speed	99.2	99	
2022-03-15 08:37:00	Date GE Received			03/15/2022
2022-03-15 08:37:00	Date of Report			03/15/2022
2022-03-15 08:37:00	Departure Station			ZGG
2022-03-15 08:37:00	Destination Station			ZPP
2022-03-15 08:37:00	Downlink Ground Station			CAN
2022-03-15 08:37:00	EGT Exhaust Gas Temperature	831	834	
2022-03-15 08:37:00	EGT Margin ACMS	0	0	
2022-03-15 08:37:00	Engine Serial Number	0 0	0 0	
2022-03-15 08:37:00	Flight Counter			1432
2022-03-15 08:37:00	Flight Number ACARS			5736
2022-03-15 08:37:00	Flight Number ACMS			5736
2022-03-15 08:37:00	Flight Phase ACMS			TOFF
2022-03-15 08:37:00	Fuel Flow	3935	3918	
2022-03-15 08:37:00	Isolation valve left			0
2022-03-15 08:37:00	Leg			1
2022-03-15 08:37:00	Mach Number			0.274
2022-03-15 08:37:00	Message Type			CES B737NG TKO
2022-03-15 08:37:00	N1 Derate	0	0	
2022-03-15 08:37:00	N1 Indicated Fan Speed	95.3	95.3	
2022-03-15 08:37:00	Oil Pressure	55	56	
2022-03-15 08:37:00	Oil Temperature	89	89	
2022-03-15 08:37:00	Report Number ACMS			TKO
2022-03-15 08:37:00	Software ID ACMS			A85 28
2022-03-15 08:37:00	Temperature Static Air			25.2
2022-03-15 08:37:00	Throttle Lever Angle	73.9	73.9	
2022-03-15 08:37:00	Time GE Received			08:39:12
2022-03-15 08:37:00	Time Of Report			08:37:00
2022-03-15 08:37:00	Total Air Temperature Aircraft			29.5
2022-03-15 08:37:00	Unknown parameter/formatting character			0
2022-03-15 08:37:00	Unknown parameter/formatting character			0
2022-03-15 08:37:00	Vibration N1 #1 Bearing	0.38	0.25	
2022-03-15 08:37:00	Vibration N1 Phase Angle #1 Bearing	332	14	
2022-03-15 08:37:00	Vibration N1 Phase Angle Turbine Frame	3	33	
2022-03-15 08:37:00	Vibration N1 Turbine Frame	0.44	0.58	
2022-03-15 08:37:00	Vibration N2 #1 Bearing	0.12	0.18	
2022-03-15 08:37:00	Vibration N2 Turbine Frame	0.08	0.14	
2022-03-15 05:21:00	(1)			22
2022-03-15 05:21:00	A/I Valve Position Nacelle	0	0	
2022-03-15 05:21:00	A/I valve position Wing			0
2022-03-15 05:21:00	Air Conditioning Pack 1			1
2022-03-15 05:21:00	Air Conditioning Pack 1 Level			1
2022-03-15 05:21:00	Air Conditioning Pack 1 On			1
2022-03-15 05:21:00	Air Conditioning Pack 2			1
2022-03-15 05:21:00	Air Conditioning Pack 2 Level			1
2022-03-15 05:21:00	Air Conditioning Pack 2 On			1
2022-03-15 05:21:00	Air Speed Calibrated			164
2022-03-15 05:21:00	Aircraft Gross Weight			65607
2022-03-15 05:21:00	Aircraft Incoming Tail Number			B-1791
2022-03-15 05:21:00	Altitude			7457
2022-03-15 05:21:00	Bleed Engine PRV Valve	1	1	
2022-03-15 05:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-15 05:21:00	Carrier code (two character)			MU
2022-03-15 05:21:00	Core Speed	99.6	99.4	
2022-03-15 05:21:00	Date GE Received			03/15/2022

2022-03-15 05:21:00	Date of Report			03/15/2022
2022-03-15 05:21:00	Departure Station			ZPP
2022-03-15 05:21:00	Destination Station			ZGG
2022-03-15 05:21:00	Downlink Ground Station			KMG
2022-03-15 05:21:00	EGT Exhaust Gas Temperature	866	861	
2022-03-15 05:21:00	EGT Margin ACMS	0	0	
2022-03-15 05:21:00	Engine Serial Number	0 0	0 0	
2022-03-15 05:21:00	Flight Counter			2589
2022-03-15 05:21:00	Flight Number ACARS			5735
2022-03-15 05:21:00	Flight Number ACMS			5735
2022-03-15 05:21:00	Flight Phase ACMS			TOFF
2022-03-15 05:21:00	Fuel Flow	3685	3656	
2022-03-15 05:21:00	Isolation valve left			0
2022-03-15 05:21:00	Leg			1
2022-03-15 05:21:00	Mach Number			0.285
2022-03-15 05:21:00	Message Type			CES B737NG TKO
2022-03-15 05:21:00	N1 Derate	0	0	
2022-03-15 05:21:00	N1 Indicated Fan Speed	99.3	99.3	
2022-03-15 05:21:00	Oil Pressure	55	56	
2022-03-15 05:21:00	Oil Temperature	96	96	
2022-03-15 05:21:00	Report Number ACMS			TKO
2022-03-15 05:21:00	Software ID ACMS			A85 28
2022-03-15 05:21:00	Temperature Static Air			18.8
2022-03-15 05:21:00	Throttle Lever Angle	76.1	76.1	
2022-03-15 05:21:00	Time GE Received			05:24:09
2022-03-15 05:21:00	Time Of Report			05:21:00
2022-03-15 05:21:00	Total Air Temperature Aircraft			23.5
2022-03-15 05:21:00	Unknown parameter/formatting character			0
2022-03-15 05:21:00	Unknown parameter/formatting character			0
2022-03-15 05:21:00	Vibration N1 #1 Bearing	0.28	0.2	
2022-03-15 05:21:00	Vibration N1 Phase Angle #1 Bearing	334	0	
2022-03-15 05:21:00	Vibration N1 Phase Angle Turbine Frame	27	72	
2022-03-15 05:21:00	Vibration N1 Turbine Frame	0.44	0.94	
2022-03-15 05:21:00	Vibration N2 #1 Bearing	0.13	0.17	
2022-03-15 05:21:00	Vibration N2 Turbine Frame	0.07	0.15	
2022-03-15 02:07:00	(1)			22
2022-03-15 02:07:00	A/I Valve Position Nacelle	0	0	
2022-03-15 02:07:00	A/I valve position Wing			0
2022-03-15 02:07:00	Air Conditioning Pack 1			1
2022-03-15 02:07:00	Air Conditioning Pack 1 Level			1
2022-03-15 02:07:00	Air Conditioning Pack 1 On			1
2022-03-15 02:07:00	Air Conditioning Pack 2			1
2022-03-15 02:07:00	Air Conditioning Pack 2 Level			1
2022-03-15 02:07:00	Air Conditioning Pack 2 On			1
2022-03-15 02:07:00	Air Speed Calibrated			161
2022-03-15 02:07:00	Aircraft Gross Weight			58821
2022-03-15 02:07:00	Aircraft Incoming Tail Number			B-1791
2022-03-15 02:07:00	Altitude			3014
2022-03-15 02:07:00	Bleed Engine PRV Valve	1	1	
2022-03-15 02:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-15 02:07:00	Carrier code (two character)			MU
2022-03-15 02:07:00	Core Speed	97.6	97.4	
2022-03-15 02:07:00	Date GE Received			03/15/2022
2022-03-15 02:07:00	Date of Report			03/15/2022
2022-03-15 02:07:00	Departure Station			ZUC
2022-03-15 02:07:00	Destination Station			ZPP
2022-03-15 02:07:00	Downlink Ground Station			CKG
2022-03-15 02:07:00	EGT Exhaust Gas Temperature	791	789	
2022-03-15 02:07:00	EGT Margin ACMS	0	0	
2022-03-15 02:07:00	Engine Serial Number	0 0	0 0	
2022-03-15 02:07:00	Flight Counter			3767

2022-03-15 02:07:00	Flight Number ACARS			5864
2022-03-15 02:07:00	Flight Number ACMS			5864
2022-03-15 02:07:00	Flight Phase ACMS			TOFF
2022-03-15 02:07:00	Fuel Flow	3438	3435	
2022-03-15 02:07:00	Isolation valve left			0
2022-03-15 02:07:00	Leg			1
2022-03-15 02:07:00	Mach Number			0.258
2022-03-15 02:07:00	Message Type			CES B737NG TKO
2022-03-15 02:07:00	N1 Derate	0	0	
2022-03-15 02:07:00	N1 Indicated Fan Speed	92.2	92.3	
2022-03-15 02:07:00	Oil Pressure	54	55	
2022-03-15 02:07:00	Oil Temperature	87	87	
2022-03-15 02:07:00	Report Number ACMS			TKO
2022-03-15 02:07:00	Software ID ACMS			A85 28
2022-03-15 02:07:00	Temperature Static Air			20
2022-03-15 02:07:00	Throttle Lever Angle	69	69	
2022-03-15 02:07:00	Time GE Received			02:08:29
2022-03-15 02:07:00	Time Of Report			02:07:00
2022-03-15 02:07:00	Total Air Temperature Aircraft			23.8
2022-03-15 02:07:00	Unknown parameter/formatting character			0
2022-03-15 02:07:00	Unknown parameter/formatting character			0
2022-03-15 02:07:00	Vibration N1 #1 Bearing	0.28	0.16	
2022-03-15 02:07:00	Vibration N1 Phase Angle #1 Bearing	314	348	
2022-03-15 02:07:00	Vibration N1 Phase Angle Turbine Frame	346	41	
2022-03-15 02:07:00	Vibration N1 Turbine Frame	0.39	0.45	
2022-03-15 02:07:00	Vibration N2 #1 Bearing	0.12	0.17	
2022-03-15 02:07:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-03-14 23:29:00	(1)			22
2022-03-14 23:29:00	A/I Valve Position Nacelle	0	0	
2022-03-14 23:29:00	A/I valve position Wing			0
2022-03-14 23:29:00	Air Conditioning Pack 1			1
2022-03-14 23:29:00	Air Conditioning Pack 1 Level			1
2022-03-14 23:29:00	Air Conditioning Pack 1 On			1
2022-03-14 23:29:00	Air Conditioning Pack 2			1
2022-03-14 23:29:00	Air Conditioning Pack 2 Level			1
2022-03-14 23:29:00	Air Conditioning Pack 2 On			1
2022-03-14 23:29:00	Air Speed Calibrated			159
2022-03-14 23:29:00	Aircraft Gross Weight			61960
2022-03-14 23:29:00	Aircraft Incoming Tail Number			B-1791
2022-03-14 23:29:00	Altitude			7739
2022-03-14 23:29:00	Bleed Engine PRV Valve	1	1	
2022-03-14 23:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-14 23:29:00	Carrier code (two character)			MU
2022-03-14 23:29:00	Core Speed	97.2	97.1	
2022-03-14 23:29:00	Date GE Received			03/14/2022
2022-03-14 23:29:00	Date of Report			03/14/2022
2022-03-14 23:29:00	Departure Station			ZPP
2022-03-14 23:29:00	Destination Station			ZUC
2022-03-14 23:29:00	Downlink Ground Station			KMG
2022-03-14 23:29:00	EGT Exhaust Gas Temperature	812	810	
2022-03-14 23:29:00	EGT Margin ACMS	0	0	
2022-03-14 23:29:00	Engine Serial Number	0 0	0 0	
2022-03-14 23:29:00	Flight Counter			1407
2022-03-14 23:29:00	Flight Number ACARS			5863
2022-03-14 23:29:00	Flight Number ACMS			5863
2022-03-14 23:29:00	Flight Phase ACMS			TOFF
2022-03-14 23:29:00	Fuel Flow	3248	3245	
2022-03-14 23:29:00	Isolation valve left			0
2022-03-14 23:29:00	Leg			1
2022-03-14 23:29:00	Mach Number			0.277
2022-03-14 23:29:00	Message Type			CES B737NG TKO

2022-03-14 23:29:00	N1 Derate	0	0	
2022-03-14 23:29:00	N1 Indicated Fan Speed	94.8	94.9	
2022-03-14 23:29:00	Oil Pressure	54	55	
2022-03-14 23:29:00	Oil Temperature	80	81	
2022-03-14 23:29:00	Report Number ACMS			TKO
2022-03-14 23:29:00	Software ID ACMS			A85 28
2022-03-14 23:29:00	Temperature Static Air			11.5
2022-03-14 23:29:00	Throttle Lever Angle	69.6	69.6	
2022-03-14 23:29:00	Time GE Received			23:31:42
2022-03-14 23:29:00	Time Of Report			23:29:00
2022-03-14 23:29:00	Total Air Temperature Aircraft			15.8
2022-03-14 23:29:00	Unknown parameter/formatting character			0
2022-03-14 23:29:00	Unknown parameter/formatting character			0
2022-03-14 23:29:00	Vibration N1 #1 Bearing	0.39	0.31	
2022-03-14 23:29:00	Vibration N1 Phase Angle #1 Bearing	320	24	
2022-03-14 23:29:00	Vibration N1 Phase Angle Turbine Frame	357	58	
2022-03-14 23:29:00	Vibration N1 Turbine Frame	0.43	0.51	
2022-03-14 23:29:00	Vibration N2 #1 Bearing	0.12	0.14	
2022-03-14 23:29:00	Vibration N2 Turbine Frame	0.01	0.05	
2022-03-14 14:32:00	(1)			22
2022-03-14 14:32:00	A/I Valve Position Nacelle	0	0	
2022-03-14 14:32:00	A/I valve position Wing			0
2022-03-14 14:32:00	Air Conditioning Pack 1			1
2022-03-14 14:32:00	Air Conditioning Pack 1 Level			1
2022-03-14 14:32:00	Air Conditioning Pack 1 On			1
2022-03-14 14:32:00	Air Conditioning Pack 2			1
2022-03-14 14:32:00	Air Conditioning Pack 2 Level			1
2022-03-14 14:32:00	Air Conditioning Pack 2 On			1
2022-03-14 14:32:00	Air Speed Calibrated			166
2022-03-14 14:32:00	Aircraft Gross Weight			64518
2022-03-14 14:32:00	Aircraft Incoming Tail Number			B-1791
2022-03-14 14:32:00	Altitude			1628
2022-03-14 14:32:00	Bleed Engine PRV Valve	1	1	
2022-03-14 14:32:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-14 14:32:00	Carrier code (two character)			MU
2022-03-14 14:32:00	Core Speed	97.1	96.9	
2022-03-14 14:32:00	Date GE Received			03/14/2022
2022-03-14 14:32:00	Date of Report			03/14/2022
2022-03-14 14:32:00	Departure Station			ZGG
2022-03-14 14:32:00	Destination Station			ZPP
2022-03-14 14:32:00	Downlink Ground Station			CAN
2022-03-14 14:32:00	EGT Exhaust Gas Temperature	775	777	
2022-03-14 14:32:00	EGT Margin ACMS	0	0	
2022-03-14 14:32:00	Engine Serial Number	0 0	0 0	
2022-03-14 14:32:00	Flight Counter			207
2022-03-14 14:32:00	Flight Number ACARS			5740
2022-03-14 14:32:00	Flight Number ACMS			5740
2022-03-14 14:32:00	Flight Phase ACMS			TOFF
2022-03-14 14:32:00	Fuel Flow	3338	3343	
2022-03-14 14:32:00	Isolation valve left			0
2022-03-14 14:32:00	Leg			1
2022-03-14 14:32:00	Mach Number			0.259
2022-03-14 14:32:00	Message Type			CES B737NG TKO
2022-03-14 14:32:00	N1 Derate	0	0	
2022-03-14 14:32:00	N1 Indicated Fan Speed	90.1	90.3	
2022-03-14 14:32:00	Oil Pressure	53	54	
2022-03-14 14:32:00	Oil Temperature	92	91	
2022-03-14 14:32:00	Report Number ACMS			TKO
2022-03-14 14:32:00	Software ID ACMS			A85 28
2022-03-14 14:32:00	Temperature Static Air			23.5
2022-03-14 14:32:00	Throttle Lever Angle	68.6	68.7	

2022-03-14 14:32:00	Time GE Received			14:34:05
2022-03-14 14:32:00	Time Of Report			14:32:00
2022-03-14 14:32:00	Total Air Temperature Aircraft			27.5
2022-03-14 14:32:00	Unknown parameter/formatting character			0
2022-03-14 14:32:00	Unknown parameter/formatting character			0
2022-03-14 14:32:00	Vibration N1 #1 Bearing	0.27	0.09	
2022-03-14 14:32:00	Vibration N1 Phase Angle #1 Bearing	310	358	
2022-03-14 14:32:00	Vibration N1 Phase Angle Turbine Frame	322	30	
2022-03-14 14:32:00	Vibration N1 Turbine Frame	0.22	0.42	
2022-03-14 14:32:00	Vibration N2 #1 Bearing	0.07	0.16	
2022-03-14 14:32:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-03-14 11:08:00	(1)			22
2022-03-14 11:08:00	A/I Valve Position Nacelle	0	0	
2022-03-14 11:08:00	A/I valve position Wing			0
2022-03-14 11:08:00	Air Conditioning Pack 1			1
2022-03-14 11:08:00	Air Conditioning Pack 1 Level			1
2022-03-14 11:08:00	Air Conditioning Pack 1 On			1
2022-03-14 11:08:00	Air Conditioning Pack 2			1
2022-03-14 11:08:00	Air Conditioning Pack 2 Level			1
2022-03-14 11:08:00	Air Conditioning Pack 2 On			1
2022-03-14 11:08:00	Air Speed Calibrated			166
2022-03-14 11:08:00	Aircraft Gross Weight			65734
2022-03-14 11:08:00	Aircraft Incoming Tail Number			B-1791
2022-03-14 11:08:00	Altitude			7225
2022-03-14 11:08:00	Bleed Engine PRV Valve	1	1	
2022-03-14 11:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-14 11:08:00	Carrier code (two character)			MU
2022-03-14 11:08:00	Core Speed	99.8	99.7	
2022-03-14 11:08:00	Date GE Received			03/14/2022
2022-03-14 11:08:00	Date of Report			03/14/2022
2022-03-14 11:08:00	Departure Station			ZPP
2022-03-14 11:08:00	Destination Station			ZGG
2022-03-14 11:08:00	Downlink Ground Station			KMG
2022-03-14 11:08:00	EGT Exhaust Gas Temperature	893	890	
2022-03-14 11:08:00	EGT Margin ACMS	0	0	
2022-03-14 11:08:00	Engine Serial Number	0 0	0 0	
2022-03-14 11:08:00	Flight Counter			1246
2022-03-14 11:08:00	Flight Number ACARS			5739
2022-03-14 11:08:00	Flight Number ACMS			5739
2022-03-14 11:08:00	Flight Phase ACMS			TOFF
2022-03-14 11:08:00	Fuel Flow	3758	3733	
2022-03-14 11:08:00	Isolation valve left			0
2022-03-14 11:08:00	Leg			1
2022-03-14 11:08:00	Mach Number			0.289
2022-03-14 11:08:00	Message Type			CES B737NG TKO
2022-03-14 11:08:00	N1 Derate	0	0	
2022-03-14 11:08:00	N1 Indicated Fan Speed	99.5	99.7	
2022-03-14 11:08:00	Oil Pressure	57	58	
2022-03-14 11:08:00	Oil Temperature	80	82	
2022-03-14 11:08:00	Report Number ACMS			TKO
2022-03-14 11:08:00	Software ID ACMS			A85 28
2022-03-14 11:08:00	Temperature Static Air			23.3
2022-03-14 11:08:00	Throttle Lever Angle	76.7	76.8	
2022-03-14 11:08:00	Time GE Received			11:10:08
2022-03-14 11:08:00	Time Of Report			11:08:00
2022-03-14 11:08:00	Total Air Temperature Aircraft			28.3
2022-03-14 11:08:00	Unknown parameter/formatting character			0
2022-03-14 11:08:00	Unknown parameter/formatting character			0
2022-03-14 11:08:00	Vibration N1 #1 Bearing	0.27	0.19	
2022-03-14 11:08:00	Vibration N1 Phase Angle #1 Bearing	340	0	
2022-03-14 11:08:00	Vibration N1 Phase Angle Turbine Frame	36	72	

2022-03-14 11:08:00	Vibration N1 Turbine Frame	0.38	0.88	
2022-03-14 11:08:00	Vibration N2 #1 Bearing	0.11	0.17	
2022-03-14 11:08:00	Vibration N2 Turbine Frame	0.06	0.19	
2022-03-13 23:01:00	(1)			22
2022-03-13 23:01:00	A/I Valve Position Nacelle	0	0	
2022-03-13 23:01:00	A/I valve position Wing			0
2022-03-13 23:01:00	Air Conditioning Pack 1			1
2022-03-13 23:01:00	Air Conditioning Pack 1 Level			1
2022-03-13 23:01:00	Air Conditioning Pack 1 On			1
2022-03-13 23:01:00	Air Conditioning Pack 2			1
2022-03-13 23:01:00	Air Conditioning Pack 2 Level			1
2022-03-13 23:01:00	Air Conditioning Pack 2 On			1
2022-03-13 23:01:00	Air Speed Calibrated			162
2022-03-13 23:01:00	Aircraft Gross Weight			61107
2022-03-13 23:01:00	Aircraft Incoming Tail Number			B-1791
2022-03-13 23:01:00	Altitude			3310
2022-03-13 23:01:00	Bleed Engine PRV Valve	1	1	
2022-03-13 23:01:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-13 23:01:00	Carrier code (two character)			MU
2022-03-13 23:01:00	Core Speed	96.7	96.6	
2022-03-13 23:01:00	Date GE Received			03/13/2022
2022-03-13 23:01:00	Date of Report			03/13/2022
2022-03-13 23:01:00	Departure Station			ZUU
2022-03-13 23:01:00	Destination Station			ZPP
2022-03-13 23:01:00	Downlink Ground Station			CTU
2022-03-13 23:01:00	EGT Exhaust Gas Temperature	783	784	
2022-03-13 23:01:00	EGT Margin ACMS	0	0	
2022-03-13 23:01:00	Engine Serial Number	0 0	0 0	
2022-03-13 23:01:00	Flight Counter			1347
2022-03-13 23:01:00	Flight Number ACARS			7648
2022-03-13 23:01:00	Flight Number ACMS			7648
2022-03-13 23:01:00	Flight Phase ACMS			TOFF
2022-03-13 23:01:00	Fuel Flow	3185	3175	
2022-03-13 23:01:00	Isolation valve left			0
2022-03-13 23:01:00	Leg			1
2022-03-13 23:01:00	Mach Number			0.26
2022-03-13 23:01:00	Message Type			CES B737NG TKO
2022-03-13 23:01:00	N1 Derate	0	0	
2022-03-13 23:01:00	N1 Indicated Fan Speed	90.1	90.2	
2022-03-13 23:01:00	Oil Pressure	53	54	
2022-03-13 23:01:00	Oil Temperature	81	82	
2022-03-13 23:01:00	Report Number ACMS			TKO
2022-03-13 23:01:00	Software ID ACMS			A85 28
2022-03-13 23:01:00	Temperature Static Air			21.7
2022-03-13 23:01:00	Throttle Lever Angle	67.2	67.2	
2022-03-13 23:01:00	Time GE Received			23:03:20
2022-03-13 23:01:00	Time Of Report			23:01:00
2022-03-13 23:01:00	Total Air Temperature Aircraft			25.8
2022-03-13 23:01:00	Unknown parameter/formatting character			0
2022-03-13 23:01:00	Unknown parameter/formatting character			0
2022-03-13 23:01:00	Vibration N1 #1 Bearing	0.3	0.12	
2022-03-13 23:01:00	Vibration N1 Phase Angle #1 Bearing	317	16	
2022-03-13 23:01:00	Vibration N1 Phase Angle Turbine Frame	343	33	
2022-03-13 23:01:00	Vibration N1 Turbine Frame	0.2	0.54	
2022-03-13 23:01:00	Vibration N2 #1 Bearing	0.14	0.16	
2022-03-13 23:01:00	Vibration N2 Turbine Frame	0.01	0.06	
2022-03-13 12:29:00	(1)			22
2022-03-13 12:29:00	A/I Valve Position Nacelle	0	0	
2022-03-13 12:29:00	A/I valve position Wing			0
2022-03-13 12:29:00	Air Conditioning Pack 1			1
2022-03-13 12:29:00	Air Conditioning Pack 1 Level			1

2022-03-13 12:29:00	Air Conditioning Pack 1 On			1
2022-03-13 12:29:00	Air Conditioning Pack 2			1
2022-03-13 12:29:00	Air Conditioning Pack 2 Level			1
2022-03-13 12:29:00	Air Conditioning Pack 2 On			1
2022-03-13 12:29:00	Air Speed Calibrated			164
2022-03-13 12:29:00	Aircraft Gross Weight			62595
2022-03-13 12:29:00	Aircraft Incoming Tail Number			B-1791
2022-03-13 12:29:00	Altitude			7621
2022-03-13 12:29:00	Bleed Engine PRV Valve	1	1	
2022-03-13 12:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-13 12:29:00	Carrier code (two character)			MU
2022-03-13 12:29:00	Core Speed	99.3	99.2	
2022-03-13 12:29:00	Date GE Received			03/13/2022
2022-03-13 12:29:00	Date of Report			03/13/2022
2022-03-13 12:29:00	Departure Station			ZPP
2022-03-13 12:29:00	Destination Station			ZUU
2022-03-13 12:29:00	Downlink Ground Station			KMG
2022-03-13 12:29:00	EGT Exhaust Gas Temperature	857	853	
2022-03-13 12:29:00	EGT Margin ACMS	0	0	
2022-03-13 12:29:00	Engine Serial Number	0 0	0 0	
2022-03-13 12:29:00	Flight Counter			826
2022-03-13 12:29:00	Flight Number ACARS			7647
2022-03-13 12:29:00	Flight Number ACMS			7647
2022-03-13 12:29:00	Flight Phase ACMS			TOFF
2022-03-13 12:29:00	Fuel Flow	3505	3475	
2022-03-13 12:29:00	Isolation valve left			0
2022-03-13 12:29:00	Leg			1
2022-03-13 12:29:00	Mach Number			0.287
2022-03-13 12:29:00	Message Type			CES B737NG TKO
2022-03-13 12:29:00	N1 Derate	0	0	
2022-03-13 12:29:00	N1 Indicated Fan Speed	97.8	97.8	
2022-03-13 12:29:00	Oil Pressure	56	57	
2022-03-13 12:29:00	Oil Temperature	89	89	
2022-03-13 12:29:00	Report Number ACMS			TKO
2022-03-13 12:29:00	Software ID ACMS			A85 28
2022-03-13 12:29:00	Temperature Static Air			21.3
2022-03-13 12:29:00	Throttle Lever Angle	74.7	74.7	
2022-03-13 12:29:00	Time GE Received			12:31:06
2022-03-13 12:29:00	Time Of Report			12:29:00
2022-03-13 12:29:00	Total Air Temperature Aircraft			26.3
2022-03-13 12:29:00	Unknown parameter/formatting character			0
2022-03-13 12:29:00	Unknown parameter/formatting character			0
2022-03-13 12:29:00	Vibration N1 #1 Bearing	0.26	0.19	
2022-03-13 12:29:00	Vibration N1 Phase Angle #1 Bearing	353	20	
2022-03-13 12:29:00	Vibration N1 Phase Angle Turbine Frame	30	58	
2022-03-13 12:29:00	Vibration N1 Turbine Frame	0.46	0.81	
2022-03-13 12:29:00	Vibration N2 #1 Bearing	0.11	0.13	
2022-03-13 12:29:00	Vibration N2 Turbine Frame	0.04	0.08	
2022-03-13 08:35:00	(1)			22
2022-03-13 08:35:00	A/I Valve Position Nacelle	0	0	
2022-03-13 08:35:00	A/I valve position Wing			0
2022-03-13 08:35:00	Air Conditioning Pack 1			1
2022-03-13 08:35:00	Air Conditioning Pack 1 Level			1
2022-03-13 08:35:00	Air Conditioning Pack 1 On			1
2022-03-13 08:35:00	Air Conditioning Pack 2			1
2022-03-13 08:35:00	Air Conditioning Pack 2 Level			1
2022-03-13 08:35:00	Air Conditioning Pack 2 On			1
2022-03-13 08:35:00	Air Speed Calibrated			171
2022-03-13 08:35:00	Aircraft Gross Weight			61851
2022-03-13 08:35:00	Aircraft Incoming Tail Number			B-1791
2022-03-13 08:35:00	Altitude			1579

2022-03-13 08:35:00	Bleed Engine PRV Valve	1	1	
2022-03-13 08:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-13 08:35:00	Carrier code (two character)			MU
2022-03-13 08:35:00	Core Speed	98.9	98.7	
2022-03-13 08:35:00	Date GE Received			03/13/2022
2022-03-13 08:35:00	Date of Report			03/13/2022
2022-03-13 08:35:00	Departure Station			ZGG
2022-03-13 08:35:00	Destination Station			ZPP
2022-03-13 08:35:00	Downlink Ground Station			CAN
2022-03-13 08:35:00	EGT Exhaust Gas Temperature	826	828	
2022-03-13 08:35:00	EGT Margin ACMS	0	0	
2022-03-13 08:35:00	Engine Serial Number	0 0	0 0	
2022-03-13 08:35:00	Flight Counter			1420
2022-03-13 08:35:00	Flight Number ACARS			5736
2022-03-13 08:35:00	Flight Number ACMS			5736
2022-03-13 08:35:00	Flight Phase ACMS			TOFF
2022-03-13 08:35:00	Fuel Flow	3963	3942	
2022-03-13 08:35:00	Isolation valve left			0
2022-03-13 08:35:00	Leg			1
2022-03-13 08:35:00	Mach Number			0.266
2022-03-13 08:35:00	Message Type			CES B737NG TKO
2022-03-13 08:35:00	N1 Derate	0	0	
2022-03-13 08:35:00	N1 Indicated Fan Speed	95.2	95.3	
2022-03-13 08:35:00	Oil Pressure	54	55	
2022-03-13 08:35:00	Oil Temperature	92	91	
2022-03-13 08:35:00	Report Number ACMS			TKO
2022-03-13 08:35:00	Software ID ACMS			A85 28
2022-03-13 08:35:00	Temperature Static Air			23.5
2022-03-13 08:35:00	Throttle Lever Angle	73.7	73.8	
2022-03-13 08:35:00	Time GE Received			08:37:33
2022-03-13 08:35:00	Time Of Report			08:35:00
2022-03-13 08:35:00	Total Air Temperature Aircraft			27.7
2022-03-13 08:35:00	Unknown parameter/formatting character			0
2022-03-13 08:35:00	Unknown parameter/formatting character			0
2022-03-13 08:35:00	Vibration N1 #1 Bearing	0.3	0.25	
2022-03-13 08:35:00	Vibration N1 Phase Angle #1 Bearing	314	15	
2022-03-13 08:35:00	Vibration N1 Phase Angle Turbine Frame	354	34	
2022-03-13 08:35:00	Vibration N1 Turbine Frame	0.42	0.57	
2022-03-13 08:35:00	Vibration N2 #1 Bearing	0.09	0.14	
2022-03-13 08:35:00	Vibration N2 Turbine Frame	0.04	0.09	
2022-03-13 05:19:00	(1)			22
2022-03-13 05:19:00	A/I Valve Position Nacelle	0	0	
2022-03-13 05:19:00	A/I valve position Wing			0
2022-03-13 05:19:00	Air Conditioning Pack 1			1
2022-03-13 05:19:00	Air Conditioning Pack 1 Level			1
2022-03-13 05:19:00	Air Conditioning Pack 1 On			1
2022-03-13 05:19:00	Air Conditioning Pack 2			1
2022-03-13 05:19:00	Air Conditioning Pack 2 Level			1
2022-03-13 05:19:00	Air Conditioning Pack 2 On			1
2022-03-13 05:19:00	Air Speed Calibrated			162
2022-03-13 05:19:00	Aircraft Gross Weight			66315
2022-03-13 05:19:00	Aircraft Incoming Tail Number			B-1791
2022-03-13 05:19:00	Altitude			7139
2022-03-13 05:19:00	Bleed Engine PRV Valve	1	1	
2022-03-13 05:19:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-13 05:19:00	Carrier code (two character)			MU
2022-03-13 05:19:00	Core Speed	99.9	99.8	
2022-03-13 05:19:00	Date GE Received			03/13/2022
2022-03-13 05:19:00	Date of Report			03/13/2022
2022-03-13 05:19:00	Departure Station			ZPP
2022-03-13 05:19:00	Destination Station			ZGG

2022-03-13 05:19:00	Downlink Ground Station			KMG
2022-03-13 05:19:00	EGT Exhaust Gas Temperature	876	870	
2022-03-13 05:19:00	EGT Margin ACMS	0	0	
2022-03-13 05:19:00	Engine Serial Number	0 0	0 0	
2022-03-13 05:19:00	Flight Counter			2567
2022-03-13 05:19:00	Flight Number ACARS			5735
2022-03-13 05:19:00	Flight Number ACMS			5735
2022-03-13 05:19:00	Flight Phase ACMS			TOFF
2022-03-13 05:19:00	Fuel Flow	3763	3758	
2022-03-13 05:19:00	Isolation valve left			0
2022-03-13 05:19:00	Leg			1
2022-03-13 05:19:00	Mach Number			0.281
2022-03-13 05:19:00	Message Type			CES B737NG TKO
2022-03-13 05:19:00	N1 Derate	0	0	
2022-03-13 05:19:00	N1 Indicated Fan Speed	99.8	99.9	
2022-03-13 05:19:00	Oil Pressure	56	56	
2022-03-13 05:19:00	Oil Temperature	98	98	
2022-03-13 05:19:00	Report Number ACMS			TKO
2022-03-13 05:19:00	Software ID ACMS			A85 28
2022-03-13 05:19:00	Temperature Static Air			21.5
2022-03-13 05:19:00	Throttle Lever Angle	76.9	76.9	
2022-03-13 05:19:00	Time GE Received			05:20:56
2022-03-13 05:19:00	Time Of Report			05:19:00
2022-03-13 05:19:00	Total Air Temperature Aircraft			26.3
2022-03-13 05:19:00	Unknown parameter/formatting character			0
2022-03-13 05:19:00	Unknown parameter/formatting character			0
2022-03-13 05:19:00	Vibration N1 #1 Bearing	0.24	0.19	
2022-03-13 05:19:00	Vibration N1 Phase Angle #1 Bearing	343	359	
2022-03-13 05:19:00	Vibration N1 Phase Angle Turbine Frame	41	72	
2022-03-13 05:19:00	Vibration N1 Turbine Frame	0.39	0.95	
2022-03-13 05:19:00	Vibration N2 #1 Bearing	0.11	0.17	
2022-03-13 05:19:00	Vibration N2 Turbine Frame	0.08	0.18	
2022-03-13 02:18:00	(1)			22
2022-03-13 02:18:00	A/I Valve Position Nacelle	0	0	
2022-03-13 02:18:00	A/I valve position Wing			0
2022-03-13 02:18:00	Air Conditioning Pack 1			1
2022-03-13 02:18:00	Air Conditioning Pack 1 Level			1
2022-03-13 02:18:00	Air Conditioning Pack 1 On			1
2022-03-13 02:18:00	Air Conditioning Pack 2			1
2022-03-13 02:18:00	Air Conditioning Pack 2 Level			1
2022-03-13 02:18:00	Air Conditioning Pack 2 On			1
2022-03-13 02:18:00	Air Speed Calibrated			165
2022-03-13 02:18:00	Aircraft Gross Weight			59420
2022-03-13 02:18:00	Aircraft Incoming Tail Number			B-1791
2022-03-13 02:18:00	Altitude			3042
2022-03-13 02:18:00	Bleed Engine PRV Valve	1	1	
2022-03-13 02:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-13 02:18:00	Carrier code (two character)			MU
2022-03-13 02:18:00	Core Speed	97.4	97.2	
2022-03-13 02:18:00	Date GE Received			03/13/2022
2022-03-13 02:18:00	Date of Report			03/13/2022
2022-03-13 02:18:00	Departure Station			ZUC
2022-03-13 02:18:00	Destination Station			ZPP
2022-03-13 02:18:00	Downlink Ground Station			CKG
2022-03-13 02:18:00	EGT Exhaust Gas Temperature	787	786	
2022-03-13 02:18:00	EGT Margin ACMS	0	0	
2022-03-13 02:18:00	Engine Serial Number	0 0	0 0	
2022-03-13 02:18:00	Flight Counter			3956
2022-03-13 02:18:00	Flight Number ACARS			5864
2022-03-13 02:18:00	Flight Number ACMS			5864
2022-03-13 02:18:00	Flight Phase ACMS			TOFF

2022-03-13 02:18:00	Fuel Flow	3440	3426	
2022-03-13 02:18:00	Isolation valve left			0
2022-03-13 02:18:00	Leg			1
2022-03-13 02:18:00	Mach Number			0.264
2022-03-13 02:18:00	Message Type			CES B737NG TKO
2022-03-13 02:18:00	N1 Derate	0	0	
2022-03-13 02:18:00	N1 Indicated Fan Speed	92.2	92.2	
2022-03-13 02:18:00	Oil Pressure	53	54	
2022-03-13 02:18:00	Oil Temperature	86	86	
2022-03-13 02:18:00	Report Number ACMS			TKO
2022-03-13 02:18:00	Software ID ACMS			A85 28
2022-03-13 02:18:00	Temperature Static Air			18.8
2022-03-13 02:18:00	Throttle Lever Angle	68.7	68.8	
2022-03-13 02:18:00	Time GE Received			02:19:59
2022-03-13 02:18:00	Time Of Report			02:18:00
2022-03-13 02:18:00	Total Air Temperature Aircraft			22.7
2022-03-13 02:18:00	Unknown parameter/formatting character			0
2022-03-13 02:18:00	Unknown parameter/formatting character			0
2022-03-13 02:18:00	Vibration N1 #1 Bearing	0.3	0.15	
2022-03-13 02:18:00	Vibration N1 Phase Angle #1 Bearing	310	345	
2022-03-13 02:18:00	Vibration N1 Phase Angle Turbine Frame	343	39	
2022-03-13 02:18:00	Vibration N1 Turbine Frame	0.34	0.49	
2022-03-13 02:18:00	Vibration N2 #1 Bearing	0.11	0.18	
2022-03-13 02:18:00	Vibration N2 Turbine Frame	0.01	0.05	
2022-03-12 23:28:00	(1)			22
2022-03-12 23:28:00	A/I Valve Position Nacelle	0	0	
2022-03-12 23:28:00	A/I valve position Wing			0
2022-03-12 23:28:00	Air Conditioning Pack 1			1
2022-03-12 23:28:00	Air Conditioning Pack 1 Level			1
2022-03-12 23:28:00	Air Conditioning Pack 1 On			1
2022-03-12 23:28:00	Air Conditioning Pack 2			1
2022-03-12 23:28:00	Air Conditioning Pack 2 Level			1
2022-03-12 23:28:00	Air Conditioning Pack 2 On			1
2022-03-12 23:28:00	Air Speed Calibrated			163
2022-03-12 23:28:00	Aircraft Gross Weight			59892
2022-03-12 23:28:00	Aircraft Incoming Tail Number			B-1791
2022-03-12 23:28:00	Altitude			7417
2022-03-12 23:28:00	Bleed Engine PRV Valve	1	1	
2022-03-12 23:28:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-12 23:28:00	Carrier code (two character)			MU
2022-03-12 23:28:00	Core Speed	97.3	97.2	
2022-03-12 23:28:00	Date GE Received			03/12/2022
2022-03-12 23:28:00	Date of Report			03/12/2022
2022-03-12 23:28:00	Departure Station			ZPP
2022-03-12 23:28:00	Destination Station			ZUC
2022-03-12 23:28:00	Downlink Ground Station			KMG
2022-03-12 23:28:00	EGT Exhaust Gas Temperature	820	815	
2022-03-12 23:28:00	EGT Margin ACMS	0	0	
2022-03-12 23:28:00	Engine Serial Number	0 0	0 0	
2022-03-12 23:28:00	Flight Counter			1399
2022-03-12 23:28:00	Flight Number ACARS			5863
2022-03-12 23:28:00	Flight Number ACMS			5863
2022-03-12 23:28:00	Flight Phase ACMS			TOFF
2022-03-12 23:28:00	Fuel Flow	3249	3239	
2022-03-12 23:28:00	Isolation valve left			0
2022-03-12 23:28:00	Leg			1
2022-03-12 23:28:00	Mach Number			0.284
2022-03-12 23:28:00	Message Type			CES B737NG TKO
2022-03-12 23:28:00	N1 Derate	0	0	
2022-03-12 23:28:00	N1 Indicated Fan Speed	94.4	94.6	
2022-03-12 23:28:00	Oil Pressure	54	56	

2022-03-12 23:28:00	Oil Temperature	76	77	
2022-03-12 23:28:00	Report Number ACMS			TKO
2022-03-12 23:28:00	Software ID ACMS			A85 28
2022-03-12 23:28:00	Temperature Static Air			14.5
2022-03-12 23:28:00	Throttle Lever Angle	69.6	69.7	
2022-03-12 23:28:00	Time GE Received			23:30:09
2022-03-12 23:28:00	Time Of Report			23:28:00
2022-03-12 23:28:00	Total Air Temperature Aircraft			19
2022-03-12 23:28:00	Unknown parameter/formatting character			0
2022-03-12 23:28:00	Unknown parameter/formatting character			0
2022-03-12 23:28:00	Vibration N1 #1 Bearing	0.33	0.35	
2022-03-12 23:28:00	Vibration N1 Phase Angle #1 Bearing	327	16	
2022-03-12 23:28:00	Vibration N1 Phase Angle Turbine Frame	3	47	
2022-03-12 23:28:00	Vibration N1 Turbine Frame	0.4	0.46	
2022-03-12 23:28:00	Vibration N2 #1 Bearing	0.08	0.13	
2022-03-12 23:28:00	Vibration N2 Turbine Frame	0.01	0.05	
2022-03-12 10:15:00	(1)			22
2022-03-12 10:15:00	A/I Valve Position Nacelle	0	0	
2022-03-12 10:15:00	A/I valve position Wing			0
2022-03-12 10:15:00	Air Conditioning Pack 1			1
2022-03-12 10:15:00	Air Conditioning Pack 1 Level			1
2022-03-12 10:15:00	Air Conditioning Pack 1 On			1
2022-03-12 10:15:00	Air Conditioning Pack 2			1
2022-03-12 10:15:00	Air Conditioning Pack 2 Level			1
2022-03-12 10:15:00	Air Conditioning Pack 2 On			1
2022-03-12 10:15:00	Air Speed Calibrated			166
2022-03-12 10:15:00	Aircraft Gross Weight			65789
2022-03-12 10:15:00	Aircraft Incoming Tail Number			B-1791
2022-03-12 10:15:00	Altitude			1683
2022-03-12 10:15:00	Bleed Engine PRV Valve	1	1	
2022-03-12 10:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-12 10:15:00	Carrier code (two character)			MU
2022-03-12 10:15:00	Core Speed	97.6	97.3	
2022-03-12 10:15:00	Date GE Received			03/12/2022
2022-03-12 10:15:00	Date of Report			03/12/2022
2022-03-12 10:15:00	Departure Station			ZGG
2022-03-12 10:15:00	Destination Station			ZPP
2022-03-12 10:15:00	Downlink Ground Station			CAN
2022-03-12 10:15:00	EGT Exhaust Gas Temperature	787	786	
2022-03-12 10:15:00	EGT Margin ACMS	0	0	
2022-03-12 10:15:00	Engine Serial Number	0 0	0 0	
2022-03-12 10:15:00	Flight Counter			572
2022-03-12 10:15:00	Flight Number ACARS			5738
2022-03-12 10:15:00	Flight Number ACMS			5738
2022-03-12 10:15:00	Flight Phase ACMS			TOFF
2022-03-12 10:15:00	Fuel Flow	3500	3494	
2022-03-12 10:15:00	Isolation valve left			0
2022-03-12 10:15:00	Leg			1
2022-03-12 10:15:00	Mach Number			0.26
2022-03-12 10:15:00	Message Type			CES B737NG TKO
2022-03-12 10:15:00	N1 Derate	0	0	
2022-03-12 10:15:00	N1 Indicated Fan Speed	91.4	91.5	
2022-03-12 10:15:00	Oil Pressure	52	54	
2022-03-12 10:15:00	Oil Temperature	92	92	
2022-03-12 10:15:00	Report Number ACMS			TKO
2022-03-12 10:15:00	Software ID ACMS			A85 28
2022-03-12 10:15:00	Temperature Static Air			22.3
2022-03-12 10:15:00	Throttle Lever Angle	69.8	69.8	
2022-03-12 10:15:00	Time GE Received			10:16:54
2022-03-12 10:15:00	Time Of Report			10:15:00
2022-03-12 10:15:00	Total Air Temperature Aircraft			26.3

2022-03-12 10:15:00	Unknown parameter/formatting character			0
2022-03-12 10:15:00	Unknown parameter/formatting character			0
2022-03-12 10:15:00	Vibration N1 #1 Bearing	0.3	0.11	
2022-03-12 10:15:00	Vibration N1 Phase Angle #1 Bearing	320	341	
2022-03-12 10:15:00	Vibration N1 Phase Angle Turbine Frame	338	36	
2022-03-12 10:15:00	Vibration N1 Turbine Frame	0.29	0.45	
2022-03-12 10:15:00	Vibration N2 #1 Bearing	0.1	0.15	
2022-03-12 10:15:00	Vibration N2 Turbine Frame	0.02	0.07	
2022-03-12 06:39:00	(1)			22
2022-03-12 06:39:00	A/I Valve Position Nacelle	0	0	
2022-03-12 06:39:00	A/I valve position Wing			0
2022-03-12 06:39:00	Air Conditioning Pack 1			1
2022-03-12 06:39:00	Air Conditioning Pack 1 Level			1
2022-03-12 06:39:00	Air Conditioning Pack 1 On			1
2022-03-12 06:39:00	Air Conditioning Pack 2			1
2022-03-12 06:39:00	Air Conditioning Pack 2 Level			1
2022-03-12 06:39:00	Air Conditioning Pack 2 On			1
2022-03-12 06:39:00	Air Speed Calibrated			176
2022-03-12 06:39:00	Aircraft Gross Weight			62759
2022-03-12 06:39:00	Aircraft Incoming Tail Number			B-1791
2022-03-12 06:39:00	Altitude			7850
2022-03-12 06:39:00	Bleed Engine PRV Valve	1	1	
2022-03-12 06:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-12 06:39:00	Carrier code (two character)			MU
2022-03-12 06:39:00	Core Speed	99.1	98.9	
2022-03-12 06:39:00	Date GE Received			03/12/2022
2022-03-12 06:39:00	Date of Report			03/12/2022
2022-03-12 06:39:00	Departure Station			ZPP
2022-03-12 06:39:00	Destination Station			ZGG
2022-03-12 06:39:00	Downlink Ground Station			KMG
2022-03-12 06:39:00	EGT Exhaust Gas Temperature	859	856	
2022-03-12 06:39:00	EGT Margin ACMS	0	0	
2022-03-12 06:39:00	Engine Serial Number	0 0	0 0	
2022-03-12 06:39:00	Flight Counter			1429
2022-03-12 06:39:00	Flight Number ACARS			5737
2022-03-12 06:39:00	Flight Number ACMS			5737
2022-03-12 06:39:00	Flight Phase ACMS			TOFF
2022-03-12 06:39:00	Fuel Flow	3442	3419	
2022-03-12 06:39:00	Isolation valve left			0
2022-03-12 06:39:00	Leg			1
2022-03-12 06:39:00	Mach Number			0.308
2022-03-12 06:39:00	Message Type			CES B737NG TKO
2022-03-12 06:39:00	N1 Derate	0	0	
2022-03-12 06:39:00	N1 Indicated Fan Speed	97.2	97.2	
2022-03-12 06:39:00	Oil Pressure	55	56	
2022-03-12 06:39:00	Oil Temperature	85	85	
2022-03-12 06:39:00	Report Number ACMS			TKO
2022-03-12 06:39:00	Software ID ACMS			A85 28
2022-03-12 06:39:00	Temperature Static Air			19.8
2022-03-12 06:39:00	Throttle Lever Angle	74	74	
2022-03-12 06:39:00	Time GE Received			06:41:20
2022-03-12 06:39:00	Time Of Report			06:39:00
2022-03-12 06:39:00	Total Air Temperature Aircraft			25.2
2022-03-12 06:39:00	Unknown parameter/formatting character			0
2022-03-12 06:39:00	Unknown parameter/formatting character			0
2022-03-12 06:39:00	Vibration N1 #1 Bearing	0.31	0.2	
2022-03-12 06:39:00	Vibration N1 Phase Angle #1 Bearing	339	15	
2022-03-12 06:39:00	Vibration N1 Phase Angle Turbine Frame	17	50	
2022-03-12 06:39:00	Vibration N1 Turbine Frame	0.4	0.79	
2022-03-12 06:39:00	Vibration N2 #1 Bearing	0.13	0.18	
2022-03-12 06:39:00	Vibration N2 Turbine Frame	0.07	0.14	

2022-03-11 22:47:00	(1)			22
2022-03-11 22:47:00	A/I Valve Position Nacelle	0	0	
2022-03-11 22:47:00	A/I valve position Wing			0
2022-03-11 22:47:00	Air Conditioning Pack 1			1
2022-03-11 22:47:00	Air Conditioning Pack 1 Level			1
2022-03-11 22:47:00	Air Conditioning Pack 1 On			1
2022-03-11 22:47:00	Air Conditioning Pack 2			1
2022-03-11 22:47:00	Air Conditioning Pack 2 Level			1
2022-03-11 22:47:00	Air Conditioning Pack 2 On			1
2022-03-11 22:47:00	Air Speed Calibrated			164
2022-03-11 22:47:00	Aircraft Gross Weight			57606
2022-03-11 22:47:00	Aircraft Incoming Tail Number			B-1791
2022-03-11 22:47:00	Altitude			3447
2022-03-11 22:47:00	Bleed Engine PRV Valve	1	1	
2022-03-11 22:47:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-11 22:47:00	Carrier code (two character)			MU
2022-03-11 22:47:00	Core Speed	97.2	97.2	
2022-03-11 22:47:00	Date GE Received			03/11/2022
2022-03-11 22:47:00	Date of Report			03/11/2022
2022-03-11 22:47:00	Departure Station			ZUU
2022-03-11 22:47:00	Destination Station			ZPP
2022-03-11 22:47:00	Downlink Ground Station			CTU
2022-03-11 22:47:00	EGT Exhaust Gas Temperature	802	802	
2022-03-11 22:47:00	EGT Margin ACMS	0	0	
2022-03-11 22:47:00	Engine Serial Number	0 0	0 0	
2022-03-11 22:47:00	Flight Counter			1081
2022-03-11 22:47:00	Flight Number ACARS			7648
2022-03-11 22:47:00	Flight Number ACMS			7648
2022-03-11 22:47:00	Flight Phase ACMS			TOFF
2022-03-11 22:47:00	Fuel Flow	3468	3477	
2022-03-11 22:47:00	Isolation valve left			0
2022-03-11 22:47:00	Leg			1
2022-03-11 22:47:00	Mach Number			0.265
2022-03-11 22:47:00	Message Type			CES B737NG TKO
2022-03-11 22:47:00	N1 Derate	0	0	
2022-03-11 22:47:00	N1 Indicated Fan Speed	92.4	92.6	
2022-03-11 22:47:00	Oil Pressure	55	56	
2022-03-11 22:47:00	Oil Temperature	78	79	
2022-03-11 22:47:00	Report Number ACMS			TKO
2022-03-11 22:47:00	Software ID ACMS			A85 28
2022-03-11 22:47:00	Temperature Static Air			19.5
2022-03-11 22:47:00	Throttle Lever Angle	68.1	68.2	
2022-03-11 22:47:00	Time GE Received			22:48:43
2022-03-11 22:47:00	Time Of Report			22:47:00
2022-03-11 22:47:00	Total Air Temperature Aircraft			23.8
2022-03-11 22:47:00	Unknown parameter/formatting character			0
2022-03-11 22:47:00	Unknown parameter/formatting character			0
2022-03-11 22:47:00	Vibration N1 #1 Bearing	0.37	0.18	
2022-03-11 22:47:00	Vibration N1 Phase Angle #1 Bearing	308	343	
2022-03-11 22:47:00	Vibration N1 Phase Angle Turbine Frame	331	39	
2022-03-11 22:47:00	Vibration N1 Turbine Frame	0.33	0.55	
2022-03-11 22:47:00	Vibration N2 #1 Bearing	0.09	0.2	
2022-03-11 22:47:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-03-11 12:39:00	(1)			22
2022-03-11 12:39:00	A/I Valve Position Nacelle	0	0	
2022-03-11 12:39:00	A/I valve position Wing			0
2022-03-11 12:39:00	Air Conditioning Pack 1			1
2022-03-11 12:39:00	Air Conditioning Pack 1 Level			1
2022-03-11 12:39:00	Air Conditioning Pack 1 On			1
2022-03-11 12:39:00	Air Conditioning Pack 2			1
2022-03-11 12:39:00	Air Conditioning Pack 2 Level			1

2022-03-11 12:39:00	Air Conditioning Pack 2 On			1
2022-03-11 12:39:00	Air Speed Calibrated			172
2022-03-11 12:39:00	Aircraft Gross Weight			65371
2022-03-11 12:39:00	Aircraft Incoming Tail Number			B-1791
2022-03-11 12:39:00	Altitude			7810
2022-03-11 12:39:00	Bleed Engine PRV Valve	1	1	
2022-03-11 12:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-11 12:39:00	Carrier code (two character)			MU
2022-03-11 12:39:00	Core Speed	99.5	99.4	
2022-03-11 12:39:00	Date GE Received			03/11/2022
2022-03-11 12:39:00	Date of Report			03/11/2022
2022-03-11 12:39:00	Departure Station			ZPP
2022-03-11 12:39:00	Destination Station			ZUU
2022-03-11 12:39:00	Downlink Ground Station			KMG
2022-03-11 12:39:00	EGT Exhaust Gas Temperature	864	862	
2022-03-11 12:39:00	EGT Margin ACMS	0	0	
2022-03-11 12:39:00	Engine Serial Number	0 0	0 0	
2022-03-11 12:39:00	Flight Counter			918
2022-03-11 12:39:00	Flight Number ACARS			7647
2022-03-11 12:39:00	Flight Number ACMS			7647
2022-03-11 12:39:00	Flight Phase ACMS			TOFF
2022-03-11 12:39:00	Fuel Flow	3661	3656	
2022-03-11 12:39:00	Isolation valve left			0
2022-03-11 12:39:00	Leg			1
2022-03-11 12:39:00	Mach Number			0.3
2022-03-11 12:39:00	Message Type			CES B737NG TKO
2022-03-11 12:39:00	N1 Derate	0	0	
2022-03-11 12:39:00	N1 Indicated Fan Speed	99.2	99.4	
2022-03-11 12:39:00	Oil Pressure	55	57	
2022-03-11 12:39:00	Oil Temperature	90	90	
2022-03-11 12:39:00	Report Number ACMS			TKO
2022-03-11 12:39:00	Software ID ACMS			A85 28
2022-03-11 12:39:00	Temperature Static Air			18.3
2022-03-11 12:39:00	Throttle Lever Angle	76	76.2	
2022-03-11 12:39:00	Time GE Received			12:40:38
2022-03-11 12:39:00	Time Of Report			12:39:00
2022-03-11 12:39:00	Total Air Temperature Aircraft			23.5
2022-03-11 12:39:00	Unknown parameter/formatting character			0
2022-03-11 12:39:00	Unknown parameter/formatting character			0
2022-03-11 12:39:00	Vibration N1 #1 Bearing	0.23	0.22	
2022-03-11 12:39:00	Vibration N1 Phase Angle #1 Bearing	347	5	
2022-03-11 12:39:00	Vibration N1 Phase Angle Turbine Frame	31	67	
2022-03-11 12:39:00	Vibration N1 Turbine Frame	0.4	0.92	
2022-03-11 12:39:00	Vibration N2 #1 Bearing	0.11	0.16	
2022-03-11 12:39:00	Vibration N2 Turbine Frame	0.07	0.15	
2022-03-11 08:40:00	(1)			22
2022-03-11 08:40:00	A/I Valve Position Nacelle	0	0	
2022-03-11 08:40:00	A/I valve position Wing			0
2022-03-11 08:40:00	Air Conditioning Pack 1			1
2022-03-11 08:40:00	Air Conditioning Pack 1 Level			1
2022-03-11 08:40:00	Air Conditioning Pack 1 On			1
2022-03-11 08:40:00	Air Conditioning Pack 2			1
2022-03-11 08:40:00	Air Conditioning Pack 2 Level			1
2022-03-11 08:40:00	Air Conditioning Pack 2 On			1
2022-03-11 08:40:00	Air Speed Calibrated			174
2022-03-11 08:40:00	Aircraft Gross Weight			66877
2022-03-11 08:40:00	Aircraft Incoming Tail Number			B-1791
2022-03-11 08:40:00	Altitude			1567
2022-03-11 08:40:00	Bleed Engine PRV Valve	1	1	
2022-03-11 08:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-11 08:40:00	Carrier code (two character)			MU

2022-03-11 08:40:00	Core Speed	98.6	98.4	
2022-03-11 08:40:00	Date GE Received			03/11/2022
2022-03-11 08:40:00	Date of Report			03/11/2022
2022-03-11 08:40:00	Departure Station			ZGG
2022-03-11 08:40:00	Destination Station			ZPP
2022-03-11 08:40:00	Downlink Ground Station			CAN
2022-03-11 08:40:00	EGT Exhaust Gas Temperature	821	822	
2022-03-11 08:40:00	EGT Margin ACMS	0	0	
2022-03-11 08:40:00	Engine Serial Number	0 0	0 0	
2022-03-11 08:40:00	Flight Counter			1433
2022-03-11 08:40:00	Flight Number ACARS			5736
2022-03-11 08:40:00	Flight Number ACMS			5736
2022-03-11 08:40:00	Flight Phase ACMS			TOFF
2022-03-11 08:40:00	Fuel Flow	3969	3935	
2022-03-11 08:40:00	Isolation valve left			0
2022-03-11 08:40:00	Leg			1
2022-03-11 08:40:00	Mach Number			0.271
2022-03-11 08:40:00	Message Type			CES B737NG TKO
2022-03-11 08:40:00	N1 Derate	0	0	
2022-03-11 08:40:00	N1 Indicated Fan Speed	94.9	94.8	
2022-03-11 08:40:00	Oil Pressure	55	56	
2022-03-11 08:40:00	Oil Temperature	90	89	
2022-03-11 08:40:00	Report Number ACMS			TKO
2022-03-11 08:40:00	Software ID ACMS			A85 28
2022-03-11 08:40:00	Temperature Static Air			21.3
2022-03-11 08:40:00	Throttle Lever Angle	73.3	73.3	
2022-03-11 08:40:00	Time GE Received			08:41:58
2022-03-11 08:40:00	Time Of Report			08:40:00
2022-03-11 08:40:00	Total Air Temperature Aircraft			25.8
2022-03-11 08:40:00	Unknown parameter/formatting character			0
2022-03-11 08:40:00	Unknown parameter/formatting character			0
2022-03-11 08:40:00	Vibration N1 #1 Bearing	0.34	0.29	
2022-03-11 08:40:00	Vibration N1 Phase Angle #1 Bearing	323	5	
2022-03-11 08:40:00	Vibration N1 Phase Angle Turbine Frame	351	19	
2022-03-11 08:40:00	Vibration N1 Turbine Frame	0.39	0.53	
2022-03-11 08:40:00	Vibration N2 #1 Bearing	0.11	0.16	
2022-03-11 08:40:00	Vibration N2 Turbine Frame	0.05	0.08	
2022-03-11 05:16:00	(1)			22
2022-03-11 05:16:00	A/I Valve Position Nacelle	0	0	
2022-03-11 05:16:00	A/I valve position Wing			0
2022-03-11 05:16:00	Air Conditioning Pack 1			1
2022-03-11 05:16:00	Air Conditioning Pack 1 Level			1
2022-03-11 05:16:00	Air Conditioning Pack 1 On			1
2022-03-11 05:16:00	Air Conditioning Pack 2			1
2022-03-11 05:16:00	Air Conditioning Pack 2 Level			1
2022-03-11 05:16:00	Air Conditioning Pack 2 On			1
2022-03-11 05:16:00	Air Speed Calibrated			165
2022-03-11 05:16:00	Aircraft Gross Weight			65299
2022-03-11 05:16:00	Aircraft Incoming Tail Number			B-1791
2022-03-11 05:16:00	Altitude			7692
2022-03-11 05:16:00	Bleed Engine PRV Valve	1	1	
2022-03-11 05:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-11 05:16:00	Carrier code (two character)			MU
2022-03-11 05:16:00	Core Speed	99.5	99.3	
2022-03-11 05:16:00	Date GE Received			03/11/2022
2022-03-11 05:16:00	Date of Report			03/11/2022
2022-03-11 05:16:00	Departure Station			ZPP
2022-03-11 05:16:00	Destination Station			ZGG
2022-03-11 05:16:00	Downlink Ground Station			KMG
2022-03-11 05:16:00	EGT Exhaust Gas Temperature	864	860	
2022-03-11 05:16:00	EGT Margin ACMS	0	0	

2022-03-11 05:16:00	Engine Serial Number	0 0	0 0	
2022-03-11 05:16:00	Flight Counter			2472
2022-03-11 05:16:00	Flight Number ACARS			5735
2022-03-11 05:16:00	Flight Number ACMS			5735
2022-03-11 05:16:00	Flight Phase ACMS			TOFF
2022-03-11 05:16:00	Fuel Flow	3649	3631	
2022-03-11 05:16:00	Isolation valve left			0
2022-03-11 05:16:00	Leg			1
2022-03-11 05:16:00	Mach Number			0.289
2022-03-11 05:16:00	Message Type			CES B737NG TKO
2022-03-11 05:16:00	N1 Derate	0	0	
2022-03-11 05:16:00	N1 Indicated Fan Speed	99.2	99.3	
2022-03-11 05:16:00	Oil Pressure	55	55	
2022-03-11 05:16:00	Oil Temperature	93	93	
2022-03-11 05:16:00	Report Number ACMS			TKO
2022-03-11 05:16:00	Software ID ACMS			A85 28
2022-03-11 05:16:00	Temperature Static Air			18
2022-03-11 05:16:00	Throttle Lever Angle	76	76.1	
2022-03-11 05:16:00	Time GE Received			05:17:51
2022-03-11 05:16:00	Time Of Report			05:16:00
2022-03-11 05:16:00	Total Air Temperature Aircraft			22.7
2022-03-11 05:16:00	Unknown parameter/formatting character			0
2022-03-11 05:16:00	Unknown parameter/formatting character			0
2022-03-11 05:16:00	Vibration N1 #1 Bearing	0.25	0.19	
2022-03-11 05:16:00	Vibration N1 Phase Angle #1 Bearing	335	6	
2022-03-11 05:16:00	Vibration N1 Phase Angle Turbine Frame	25	74	
2022-03-11 05:16:00	Vibration N1 Turbine Frame	0.43	0.9	
2022-03-11 05:16:00	Vibration N2 #1 Bearing	0.12	0.18	
2022-03-11 05:16:00	Vibration N2 Turbine Frame	0.08	0.17	
2022-03-11 02:27:00	(1)			22
2022-03-11 02:27:00	A/I Valve Position Nacelle	0	0	
2022-03-11 02:27:00	A/I valve position Wing			0
2022-03-11 02:27:00	Air Conditioning Pack 1			1
2022-03-11 02:27:00	Air Conditioning Pack 1 Level			1
2022-03-11 02:27:00	Air Conditioning Pack 1 On			1
2022-03-11 02:27:00	Air Conditioning Pack 2			1
2022-03-11 02:27:00	Air Conditioning Pack 2 Level			1
2022-03-11 02:27:00	Air Conditioning Pack 2 On			1
2022-03-11 02:27:00	Air Speed Calibrated			161
2022-03-11 02:27:00	Aircraft Gross Weight			60001
2022-03-11 02:27:00	Aircraft Incoming Tail Number			B-1791
2022-03-11 02:27:00	Altitude			2976
2022-03-11 02:27:00	Bleed Engine PRV Valve	1	1	
2022-03-11 02:27:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-11 02:27:00	Carrier code (two character)			MU
2022-03-11 02:27:00	Core Speed	96.8	96.8	
2022-03-11 02:27:00	Date GE Received			03/11/2022
2022-03-11 02:27:00	Date of Report			03/11/2022
2022-03-11 02:27:00	Departure Station			ZUC
2022-03-11 02:27:00	Destination Station			ZPP
2022-03-11 02:27:00	Downlink Ground Station			CKG
2022-03-11 02:27:00	EGT Exhaust Gas Temperature	774	772	
2022-03-11 02:27:00	EGT Margin ACMS	0	0	
2022-03-11 02:27:00	Engine Serial Number	0 0	0 0	
2022-03-11 02:27:00	Flight Counter			4036
2022-03-11 02:27:00	Flight Number ACARS			5864
2022-03-11 02:27:00	Flight Number ACMS			5864
2022-03-11 02:27:00	Flight Phase ACMS			TOFF
2022-03-11 02:27:00	Fuel Flow	3279	3278	
2022-03-11 02:27:00	Isolation valve left			0
2022-03-11 02:27:00	Leg			1

2022-03-11 02:27:00	Mach Number			0.258
2022-03-11 02:27:00	Message Type			CES B737NG TKO
2022-03-11 02:27:00	N1 Derate	0	0	
2022-03-11 02:27:00	N1 Indicated Fan Speed	90.6	90.7	
2022-03-11 02:27:00	Oil Pressure	52	53	
2022-03-11 02:27:00	Oil Temperature	93	93	
2022-03-11 02:27:00	Report Number ACMS			TKO
2022-03-11 02:27:00	Software ID ACMS			A85 28
2022-03-11 02:27:00	Temperature Static Air			18.8
2022-03-11 02:27:00	Throttle Lever Angle	67.7	67.8	
2022-03-11 02:27:00	Time GE Received			02:28:35
2022-03-11 02:27:00	Time Of Report			02:27:00
2022-03-11 02:27:00	Total Air Temperature Aircraft			22.7
2022-03-11 02:27:00	Unknown parameter/formatting character			0
2022-03-11 02:27:00	Unknown parameter/formatting character			0
2022-03-11 02:27:00	Vibration N1 #1 Bearing	0.31	0.11	
2022-03-11 02:27:00	Vibration N1 Phase Angle #1 Bearing	303	0	
2022-03-11 02:27:00	Vibration N1 Phase Angle Turbine Frame	328	38	
2022-03-11 02:27:00	Vibration N1 Turbine Frame	0.34	0.5	
2022-03-11 02:27:00	Vibration N2 #1 Bearing	0.06	0.16	
2022-03-11 02:27:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-03-10 23:26:00	(1)			22
2022-03-10 23:26:00	A/I Valve Position Nacelle	0	0	
2022-03-10 23:26:00	A/I valve position Wing			0
2022-03-10 23:26:00	Air Conditioning Pack 1			1
2022-03-10 23:26:00	Air Conditioning Pack 1 Level			1
2022-03-10 23:26:00	Air Conditioning Pack 1 On			1
2022-03-10 23:26:00	Air Conditioning Pack 2			1
2022-03-10 23:26:00	Air Conditioning Pack 2 Level			1
2022-03-10 23:26:00	Air Conditioning Pack 2 On			1
2022-03-10 23:26:00	Air Speed Calibrated			165
2022-03-10 23:26:00	Aircraft Gross Weight			62704
2022-03-10 23:26:00	Aircraft Incoming Tail Number			B-1791
2022-03-10 23:26:00	Altitude			7465
2022-03-10 23:26:00	Bleed Engine PRV Valve	1	1	
2022-03-10 23:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-10 23:26:00	Carrier code (two character)			MU
2022-03-10 23:26:00	Core Speed	97.7	97.6	
2022-03-10 23:26:00	Date GE Received			03/10/2022
2022-03-10 23:26:00	Date of Report			03/10/2022
2022-03-10 23:26:00	Departure Station			ZPP
2022-03-10 23:26:00	Destination Station			ZUC
2022-03-10 23:26:00	Downlink Ground Station			KMG
2022-03-10 23:26:00	EGT Exhaust Gas Temperature	831	827	
2022-03-10 23:26:00	EGT Margin ACMS	0	0	
2022-03-10 23:26:00	Engine Serial Number	0 0	0 0	
2022-03-10 23:26:00	Flight Counter			1314
2022-03-10 23:26:00	Flight Number ACARS			5863
2022-03-10 23:26:00	Flight Number ACMS			5863
2022-03-10 23:26:00	Flight Phase ACMS			TOFF
2022-03-10 23:26:00	Fuel Flow	3428	3420	
2022-03-10 23:26:00	Isolation valve left			0
2022-03-10 23:26:00	Leg			1
2022-03-10 23:26:00	Mach Number			0.288
2022-03-10 23:26:00	Message Type			CES B737NG TKO
2022-03-10 23:26:00	N1 Derate	0	0	
2022-03-10 23:26:00	N1 Indicated Fan Speed	95.8	96.1	
2022-03-10 23:26:00	Oil Pressure	55	57	
2022-03-10 23:26:00	Oil Temperature	73	75	
2022-03-10 23:26:00	Report Number ACMS			TKO
2022-03-10 23:26:00	Software ID ACMS			A85 28

2022-03-10 23:26:00	Temperature Static Air			13
2022-03-10 23:26:00	Throttle Lever Angle	70.7	70.9	
2022-03-10 23:26:00	Time GE Received			23:27:49
2022-03-10 23:26:00	Time Of Report			23:26:00
2022-03-10 23:26:00	Total Air Temperature Aircraft			17.7
2022-03-10 23:26:00	Unknown parameter/formatting character			0
2022-03-10 23:26:00	Unknown parameter/formatting character			0
2022-03-10 23:26:00	Vibration N1 #1 Bearing	0.44	0.33	
2022-03-10 23:26:00	Vibration N1 Phase Angle #1 Bearing	328	40	
2022-03-10 23:26:00	Vibration N1 Phase Angle Turbine Frame	1	53	
2022-03-10 23:26:00	Vibration N1 Turbine Frame	0.41	0.67	
2022-03-10 23:26:00	Vibration N2 #1 Bearing	0.1	0.12	
2022-03-10 23:26:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-03-10 09:18:00	(1)			22
2022-03-10 09:18:00	A/I Valve Position Nacelle	0	0	
2022-03-10 09:18:00	A/I valve position Wing			0
2022-03-10 09:18:00	Air Conditioning Pack 1			1
2022-03-10 09:18:00	Air Conditioning Pack 1 Level			1
2022-03-10 09:18:00	Air Conditioning Pack 1 On			1
2022-03-10 09:18:00	Air Conditioning Pack 2			1
2022-03-10 09:18:00	Air Conditioning Pack 2 Level			1
2022-03-10 09:18:00	Air Conditioning Pack 2 On			1
2022-03-10 09:18:00	Air Speed Calibrated			165
2022-03-10 09:18:00	Aircraft Gross Weight			64428
2022-03-10 09:18:00	Aircraft Incoming Tail Number			B-1791
2022-03-10 09:18:00	Altitude			1551
2022-03-10 09:18:00	Bleed Engine PRV Valve	1	1	
2022-03-10 09:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-10 09:18:00	Carrier code (two character)			MU
2022-03-10 09:18:00	Core Speed	96.3	96.1	
2022-03-10 09:18:00	Date GE Received			03/10/2022
2022-03-10 09:18:00	Date of Report			03/10/2022
2022-03-10 09:18:00	Departure Station			ZSS
2022-03-10 09:18:00	Destination Station			ZPP
2022-03-10 09:18:00	Downlink Ground Station			SHA
2022-03-10 09:18:00	EGT Exhaust Gas Temperature	760	761	
2022-03-10 09:18:00	EGT Margin ACMS	0	0	
2022-03-10 09:18:00	Engine Serial Number	0 0	0 0	
2022-03-10 09:18:00	Flight Counter			1556
2022-03-10 09:18:00	Flight Number ACARS			5810
2022-03-10 09:18:00	Flight Number ACMS			5810
2022-03-10 09:18:00	Flight Phase ACMS			TOFF
2022-03-10 09:18:00	Fuel Flow	3387	3371	
2022-03-10 09:18:00	Isolation valve left			0
2022-03-10 09:18:00	Leg			1
2022-03-10 09:18:00	Mach Number			0.257
2022-03-10 09:18:00	Message Type			CES B737NG TKO
2022-03-10 09:18:00	N1 Derate	0	0	
2022-03-10 09:18:00	N1 Indicated Fan Speed	89.7	89.7	
2022-03-10 09:18:00	Oil Pressure	53	54	
2022-03-10 09:18:00	Oil Temperature	81	80	
2022-03-10 09:18:00	Report Number ACMS			TKO
2022-03-10 09:18:00	Software ID ACMS			A85 28
2022-03-10 09:18:00	Temperature Static Air			16
2022-03-10 09:18:00	Throttle Lever Angle	68.7	68.8	
2022-03-10 09:18:00	Time GE Received			09:20:26
2022-03-10 09:18:00	Time Of Report			09:18:00
2022-03-10 09:18:00	Total Air Temperature Aircraft			20
2022-03-10 09:18:00	Unknown parameter/formatting character			0
2022-03-10 09:18:00	Unknown parameter/formatting character			0
2022-03-10 09:18:00	Vibration N1 #1 Bearing	0.3	0.09	

2022-03-10 09:18:00	Vibration N1 Phase Angle #1 Bearing	307	347	
2022-03-10 09:18:00	Vibration N1 Phase Angle Turbine Frame	323	20	
2022-03-10 09:18:00	Vibration N1 Turbine Frame	0.26	0.41	
2022-03-10 09:18:00	Vibration N2 #1 Bearing	0.06	0.14	
2022-03-10 09:18:00	Vibration N2 Turbine Frame	0.01	0.04	
2022-03-10 05:06:00	(1)			22
2022-03-10 05:06:00	A/I Valve Position Nacelle	0	0	
2022-03-10 05:06:00	A/I valve position Wing			0
2022-03-10 05:06:00	Air Conditioning Pack 1			1
2022-03-10 05:06:00	Air Conditioning Pack 1 Level			1
2022-03-10 05:06:00	Air Conditioning Pack 1 On			1
2022-03-10 05:06:00	Air Conditioning Pack 2			1
2022-03-10 05:06:00	Air Conditioning Pack 2 Level			1
2022-03-10 05:06:00	Air Conditioning Pack 2 On			1
2022-03-10 05:06:00	Air Speed Calibrated			165
2022-03-10 05:06:00	Aircraft Gross Weight			65734
2022-03-10 05:06:00	Aircraft Incoming Tail Number			B-1791
2022-03-10 05:06:00	Altitude			7086
2022-03-10 05:06:00	Bleed Engine PRV Valve	1	1	
2022-03-10 05:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-10 05:06:00	Carrier code (two character)			MU
2022-03-10 05:06:00	Core Speed	99.2	99.1	
2022-03-10 05:06:00	Date GE Received			03/10/2022
2022-03-10 05:06:00	Date of Report			03/10/2022
2022-03-10 05:06:00	Departure Station			ZPP
2022-03-10 05:06:00	Destination Station			ZSS
2022-03-10 05:06:00	Downlink Ground Station			KMG
2022-03-10 05:06:00	EGT Exhaust Gas Temperature	878	872	
2022-03-10 05:06:00	EGT Margin ACMS	0	0	
2022-03-10 05:06:00	Engine Serial Number	0 0	0 0	
2022-03-10 05:06:00	Flight Counter			1866
2022-03-10 05:06:00	Flight Number ACARS			5809
2022-03-10 05:06:00	Flight Number ACMS			5809
2022-03-10 05:06:00	Flight Phase ACMS			TOFF
2022-03-10 05:06:00	Fuel Flow	3760	3723	
2022-03-10 05:06:00	Isolation valve left			0
2022-03-10 05:06:00	Leg			1
2022-03-10 05:06:00	Mach Number			0.284
2022-03-10 05:06:00	Message Type			CES B737NG TKO
2022-03-10 05:06:00	N1 Derate	0	0	
2022-03-10 05:06:00	N1 Indicated Fan Speed	99.1	99.2	
2022-03-10 05:06:00	Oil Pressure	56	57	
2022-03-10 05:06:00	Oil Temperature	80	82	
2022-03-10 05:06:00	Report Number ACMS			TKO
2022-03-10 05:06:00	Software ID ACMS			A85 28
2022-03-10 05:06:00	Temperature Static Air			19
2022-03-10 05:06:00	Throttle Lever Angle	75.8	75.8	
2022-03-10 05:06:00	Time GE Received			05:08:54
2022-03-10 05:06:00	Time Of Report			05:06:00
2022-03-10 05:06:00	Total Air Temperature Aircraft			23.5
2022-03-10 05:06:00	Unknown parameter/formatting character			0
2022-03-10 05:06:00	Unknown parameter/formatting character			0
2022-03-10 05:06:00	Vibration N1 #1 Bearing	0.31	0.22	
2022-03-10 05:06:00	Vibration N1 Phase Angle #1 Bearing	339	20	
2022-03-10 05:06:00	Vibration N1 Phase Angle Turbine Frame	23	63	
2022-03-10 05:06:00	Vibration N1 Turbine Frame	0.47	0.88	
2022-03-10 05:06:00	Vibration N2 #1 Bearing	0.11	0.16	
2022-03-10 05:06:00	Vibration N2 Turbine Frame	0.05	0.13	
2022-03-09 09:15:00	(1)			22
2022-03-09 09:15:00	A/I Valve Position Nacelle	0	0	
2022-03-09 09:15:00	A/I valve position Wing			0

2022-03-09 09:15:00	Air Conditioning Pack 1			1
2022-03-09 09:15:00	Air Conditioning Pack 1 Level			1
2022-03-09 09:15:00	Air Conditioning Pack 1 On			1
2022-03-09 09:15:00	Air Conditioning Pack 2			1
2022-03-09 09:15:00	Air Conditioning Pack 2 Level			1
2022-03-09 09:15:00	Air Conditioning Pack 2 On			1
2022-03-09 09:15:00	Air Speed Calibrated			170
2022-03-09 09:15:00	Aircraft Gross Weight			61815
2022-03-09 09:15:00	Aircraft Incoming Tail Number			B-1791
2022-03-09 09:15:00	Altitude			3333
2022-03-09 09:15:00	Bleed Engine PRV Valve	1	1	
2022-03-09 09:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-09 09:15:00	Carrier code (two character)			MU
2022-03-09 09:15:00	Core Speed	98.8	98.6	
2022-03-09 09:15:00	Date GE Received			03/09/2022
2022-03-09 09:15:00	Date of Report			03/09/2022
2022-03-09 09:15:00	Departure Station			ZUU
2022-03-09 09:15:00	Destination Station			ZPP
2022-03-09 09:15:00	Downlink Ground Station			CTU
2022-03-09 09:15:00	EGT Exhaust Gas Temperature	826	825	
2022-03-09 09:15:00	EGT Margin ACMS	0	0	
2022-03-09 09:15:00	Engine Serial Number	0 0	0 0	
2022-03-09 09:15:00	Flight Counter			3675
2022-03-09 09:15:00	Flight Number ACARS			5852
2022-03-09 09:15:00	Flight Number ACMS			5852
2022-03-09 09:15:00	Flight Phase ACMS			TOFF
2022-03-09 09:15:00	Fuel Flow	3810	3805	
2022-03-09 09:15:00	Isolation valve left			0
2022-03-09 09:15:00	Leg			1
2022-03-09 09:15:00	Mach Number			0.273
2022-03-09 09:15:00	Message Type			CES B737NG TKO
2022-03-09 09:15:00	N1 Derate	0	0	
2022-03-09 09:15:00	N1 Indicated Fan Speed	95.6	95.7	
2022-03-09 09:15:00	Oil Pressure	54	56	
2022-03-09 09:15:00	Oil Temperature	88	88	
2022-03-09 09:15:00	Report Number ACMS			TKO
2022-03-09 09:15:00	Software ID ACMS			A85 28
2022-03-09 09:15:00	Temperature Static Air			19.3
2022-03-09 09:15:00	Throttle Lever Angle	72.4	72.4	
2022-03-09 09:15:00	Time GE Received			09:16:37
2022-03-09 09:15:00	Time Of Report			09:15:00
2022-03-09 09:15:00	Total Air Temperature Aircraft			23.5
2022-03-09 09:15:00	Unknown parameter/formatting character			0
2022-03-09 09:15:00	Unknown parameter/formatting character			0
2022-03-09 09:15:00	Vibration N1 #1 Bearing	0.42	0.23	
2022-03-09 09:15:00	Vibration N1 Phase Angle #1 Bearing	324	24	
2022-03-09 09:15:00	Vibration N1 Phase Angle Turbine Frame	348	43	
2022-03-09 09:15:00	Vibration N1 Turbine Frame	0.56	0.75	
2022-03-09 09:15:00	Vibration N2 #1 Bearing	0.09	0.16	
2022-03-09 09:15:00	Vibration N2 Turbine Frame	0.02	0.1	
2022-03-09 06:43:00	(1)			22
2022-03-09 06:43:00	A/I Valve Position Nacelle	0	0	
2022-03-09 06:43:00	A/I valve position Wing			0
2022-03-09 06:43:00	Air Conditioning Pack 1			1
2022-03-09 06:43:00	Air Conditioning Pack 1 Level			1
2022-03-09 06:43:00	Air Conditioning Pack 1 On			1
2022-03-09 06:43:00	Air Conditioning Pack 2			1
2022-03-09 06:43:00	Air Conditioning Pack 2 Level			1
2022-03-09 06:43:00	Air Conditioning Pack 2 On			1
2022-03-09 06:43:00	Air Speed Calibrated			168
2022-03-09 06:43:00	Aircraft Gross Weight			64972

2022-03-09 06:43:00	Aircraft Incoming Tail Number			B-1791
2022-03-09 06:43:00	Altitude			7062
2022-03-09 06:43:00	Bleed Engine PRV Valve	1	1	
2022-03-09 06:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-09 06:43:00	Carrier code (two character)			MU
2022-03-09 06:43:00	Core Speed	99.4	99.3	
2022-03-09 06:43:00	Date GE Received			03/09/2022
2022-03-09 06:43:00	Date of Report			03/09/2022
2022-03-09 06:43:00	Departure Station			ZPP
2022-03-09 06:43:00	Destination Station			ZUU
2022-03-09 06:43:00	Downlink Ground Station			KMG
2022-03-09 06:43:00	EGT Exhaust Gas Temperature	882	876	
2022-03-09 06:43:00	EGT Margin ACMS	0	0	
2022-03-09 06:43:00	Engine Serial Number	0 0	0 0	
2022-03-09 06:43:00	Flight Counter			1406
2022-03-09 06:43:00	Flight Number ACARS			5851
2022-03-09 06:43:00	Flight Number ACMS			5851
2022-03-09 06:43:00	Flight Phase ACMS			TOFF
2022-03-09 06:43:00	Fuel Flow	3747	3696	
2022-03-09 06:43:00	Isolation valve left			0
2022-03-09 06:43:00	Leg			1
2022-03-09 06:43:00	Mach Number			0.289
2022-03-09 06:43:00	Message Type			CES B737NG TKO
2022-03-09 06:43:00	N1 Derate	0	0	
2022-03-09 06:43:00	N1 Indicated Fan Speed	98.9	98.9	
2022-03-09 06:43:00	Oil Pressure	56	57	
2022-03-09 06:43:00	Oil Temperature	81	81	
2022-03-09 06:43:00	Report Number ACMS			TKO
2022-03-09 06:43:00	Software ID ACMS			A85 28
2022-03-09 06:43:00	Temperature Static Air			21
2022-03-09 06:43:00	Throttle Lever Angle	75.8	75.7	
2022-03-09 06:43:00	Time GE Received			06:46:07
2022-03-09 06:43:00	Time Of Report			06:43:00
2022-03-09 06:43:00	Total Air Temperature Aircraft			25.8
2022-03-09 06:43:00	Unknown parameter/formatting character			0
2022-03-09 06:43:00	Unknown parameter/formatting character			0
2022-03-09 06:43:00	Vibration N1 #1 Bearing	0.29	0.21	
2022-03-09 06:43:00	Vibration N1 Phase Angle #1 Bearing	333	26	
2022-03-09 06:43:00	Vibration N1 Phase Angle Turbine Frame	24	65	
2022-03-09 06:43:00	Vibration N1 Turbine Frame	0.39	0.93	
2022-03-09 06:43:00	Vibration N2 #1 Bearing	0.1	0.14	
2022-03-09 06:43:00	Vibration N2 Turbine Frame	0.04	0.11	
2022-03-08 08:39:00	(1)			22
2022-03-08 08:39:00	A/I Valve Position Nacelle	0	0	
2022-03-08 08:39:00	A/I valve position Wing			0
2022-03-08 08:39:00	Air Conditioning Pack 1			1
2022-03-08 08:39:00	Air Conditioning Pack 1 Level			1
2022-03-08 08:39:00	Air Conditioning Pack 1 On			1
2022-03-08 08:39:00	Air Conditioning Pack 2			1
2022-03-08 08:39:00	Air Conditioning Pack 2 Level			1
2022-03-08 08:39:00	Air Conditioning Pack 2 On			1
2022-03-08 08:39:00	Air Speed Calibrated			168
2022-03-08 08:39:00	Aircraft Gross Weight			67385
2022-03-08 08:39:00	Aircraft Incoming Tail Number			B-1791
2022-03-08 08:39:00	Altitude			1017
2022-03-08 08:39:00	Bleed Engine PRV Valve	1	1	
2022-03-08 08:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-08 08:39:00	Carrier code (two character)			MU
2022-03-08 08:39:00	Core Speed	96.1	95.9	
2022-03-08 08:39:00	Date GE Received			03/08/2022
2022-03-08 08:39:00	Date of Report			03/08/2022

2022-03-08 08:39:00	Departure Station			ZBA
2022-03-08 08:39:00	Destination Station			ZPP
2022-03-08 08:39:00	Downlink Ground Station			PKX
2022-03-08 08:39:00	EGT Exhaust Gas Temperature	761	764	
2022-03-08 08:39:00	EGT Margin ACMS	0	0	
2022-03-08 08:39:00	Engine Serial Number	0 0	0 0	
2022-03-08 08:39:00	Flight Counter			1446
2022-03-08 08:39:00	Flight Number ACARS			5706
2022-03-08 08:39:00	Flight Number ACMS			5706
2022-03-08 08:39:00	Flight Phase ACMS			TOFF
2022-03-08 08:39:00	Fuel Flow	3530	3514	
2022-03-08 08:39:00	Isolation valve left			0
2022-03-08 08:39:00	Leg			1
2022-03-08 08:39:00	Mach Number			0.259
2022-03-08 08:39:00	Message Type			CES B737NG TKO
2022-03-08 08:39:00	N1 Derate	0	0	
2022-03-08 08:39:00	N1 Indicated Fan Speed	90.2	90.2	
2022-03-08 08:39:00	Oil Pressure	54	55	
2022-03-08 08:39:00	Oil Temperature	78	77	
2022-03-08 08:39:00	Report Number ACMS			TKO
2022-03-08 08:39:00	Software ID ACMS			A85 28
2022-03-08 08:39:00	Temperature Static Air			13.2
2022-03-08 08:39:00	Throttle Lever Angle	70.2	70.2	
2022-03-08 08:39:00	Time GE Received			08:41:13
2022-03-08 08:39:00	Time Of Report			08:39:00
2022-03-08 08:39:00	Total Air Temperature Aircraft			17.3
2022-03-08 08:39:00	Unknown parameter/formatting character			0
2022-03-08 08:39:00	Unknown parameter/formatting character			0
2022-03-08 08:39:00	Vibration N1 #1 Bearing	0.31	0.1	
2022-03-08 08:39:00	Vibration N1 Phase Angle #1 Bearing	318	350	
2022-03-08 08:39:00	Vibration N1 Phase Angle Turbine Frame	338	31	
2022-03-08 08:39:00	Vibration N1 Turbine Frame	0.2	0.37	
2022-03-08 08:39:00	Vibration N2 #1 Bearing	0.05	0.11	
2022-03-08 08:39:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-03-08 04:04:00	(1)			22
2022-03-08 04:04:00	A/I Valve Position Nacelle	0	0	
2022-03-08 04:04:00	A/I valve position Wing			0
2022-03-08 04:04:00	Air Conditioning Pack 1			1
2022-03-08 04:04:00	Air Conditioning Pack 1 Level			1
2022-03-08 04:04:00	Air Conditioning Pack 1 On			1
2022-03-08 04:04:00	Air Conditioning Pack 2			1
2022-03-08 04:04:00	Air Conditioning Pack 2 Level			1
2022-03-08 04:04:00	Air Conditioning Pack 2 On			1
2022-03-08 04:04:00	Air Speed Calibrated			178
2022-03-08 04:04:00	Aircraft Gross Weight			69490
2022-03-08 04:04:00	Aircraft Incoming Tail Number			B-1791
2022-03-08 04:04:00	Altitude			6948
2022-03-08 04:04:00	Bleed Engine PRV Valve	1	1	
2022-03-08 04:04:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-08 04:04:00	Carrier code (two character)			MU
2022-03-08 04:04:00	Core Speed	99.6	99.5	
2022-03-08 04:04:00	Date GE Received			03/08/2022
2022-03-08 04:04:00	Date of Report			03/08/2022
2022-03-08 04:04:00	Departure Station			ZPP
2022-03-08 04:04:00	Destination Station			ZBA
2022-03-08 04:04:00	Downlink Ground Station			KMG
2022-03-08 04:04:00	EGT Exhaust Gas Temperature	882	873	
2022-03-08 04:04:00	EGT Margin ACMS	0	0	
2022-03-08 04:04:00	Engine Serial Number	0 0	0 0	
2022-03-08 04:04:00	Flight Counter			1424
2022-03-08 04:04:00	Flight Number ACARS			5705

2022-03-08 04:04:00	Flight Number ACMS			5705
2022-03-08 04:04:00	Flight Phase ACMS			TOFF
2022-03-08 04:04:00	Fuel Flow	3993	3956	
2022-03-08 04:04:00	Isolation valve left			0
2022-03-08 04:04:00	Leg			1
2022-03-08 04:04:00	Mach Number			0.306
2022-03-08 04:04:00	Message Type			CES B737NG TKO
2022-03-08 04:04:00	N1 Derate	0	0	
2022-03-08 04:04:00	N1 Indicated Fan Speed	101	100.9	
2022-03-08 04:04:00	Oil Pressure	58	58	
2022-03-08 04:04:00	Oil Temperature	82	83	
2022-03-08 04:04:00	Report Number ACMS			TKO
2022-03-08 04:04:00	Software ID ACMS			A85 28
2022-03-08 04:04:00	Temperature Static Air			16.3
2022-03-08 04:04:00	Throttle Lever Angle	78.2	78.1	
2022-03-08 04:04:00	Time GE Received			04:06:57
2022-03-08 04:04:00	Time Of Report			04:04:00
2022-03-08 04:04:00	Total Air Temperature Aircraft			21.5
2022-03-08 04:04:00	Unknown parameter/formatting character			0
2022-03-08 04:04:00	Unknown parameter/formatting character			0
2022-03-08 04:04:00	Vibration N1 #1 Bearing	0.38	0.27	
2022-03-08 04:04:00	Vibration N1 Phase Angle #1 Bearing	331	357	
2022-03-08 04:04:00	Vibration N1 Phase Angle Turbine Frame	40	80	
2022-03-08 04:04:00	Vibration N1 Turbine Frame	0.5	0.94	
2022-03-08 04:04:00	Vibration N2 #1 Bearing	0.1	0.16	
2022-03-08 04:04:00	Vibration N2 Turbine Frame	0.06	0.14	
2022-03-07 23:04:00	(1)			22
2022-03-07 23:04:00	A/I Valve Position Nacelle	0	0	
2022-03-07 23:04:00	A/I valve position Wing			0
2022-03-07 23:04:00	Air Conditioning Pack 1			1
2022-03-07 23:04:00	Air Conditioning Pack 1 Level			1
2022-03-07 23:04:00	Air Conditioning Pack 1 On			1
2022-03-07 23:04:00	Air Conditioning Pack 2			1
2022-03-07 23:04:00	Air Conditioning Pack 2 Level			1
2022-03-07 23:04:00	Air Conditioning Pack 2 On			1
2022-03-07 23:04:00	Air Speed Calibrated			169
2022-03-07 23:04:00	Aircraft Gross Weight			63938
2022-03-07 23:04:00	Aircraft Incoming Tail Number			B-1791
2022-03-07 23:04:00	Altitude			3317
2022-03-07 23:04:00	Bleed Engine PRV Valve	1	1	
2022-03-07 23:04:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-07 23:04:00	Carrier code (two character)			MU
2022-03-07 23:04:00	Core Speed	97.2	97	
2022-03-07 23:04:00	Date GE Received			03/07/2022
2022-03-07 23:04:00	Date of Report			03/07/2022
2022-03-07 23:04:00	Departure Station			ZUU
2022-03-07 23:04:00	Destination Station			ZPP
2022-03-07 23:04:00	Downlink Ground Station			CTU
2022-03-07 23:04:00	EGT Exhaust Gas Temperature	801	800	
2022-03-07 23:04:00	EGT Margin ACMS	0	0	
2022-03-07 23:04:00	Engine Serial Number	0 0	0 0	
2022-03-07 23:04:00	Flight Counter			1810
2022-03-07 23:04:00	Flight Number ACARS			7648
2022-03-07 23:04:00	Flight Number ACMS			7648
2022-03-07 23:04:00	Flight Phase ACMS			TOFF
2022-03-07 23:04:00	Fuel Flow	3587	3560	
2022-03-07 23:04:00	Isolation valve left			0
2022-03-07 23:04:00	Leg			1
2022-03-07 23:04:00	Mach Number			0.273
2022-03-07 23:04:00	Message Type			CES B737NG TKO
2022-03-07 23:04:00	N1 Derate	0	0	

2022-03-07 23:04:00	N1 Indicated Fan Speed	92.9	92.9	
2022-03-07 23:04:00	Oil Pressure	55	55	
2022-03-07 23:04:00	Oil Temperature	77	77	
2022-03-07 23:04:00	Report Number ACMS			TKO
2022-03-07 23:04:00	Software ID ACMS			A85 28
2022-03-07 23:04:00	Temperature Static Air			14.5
2022-03-07 23:04:00	Throttle Lever Angle	69.7	69.8	
2022-03-07 23:04:00	Time GE Received			23:05:48
2022-03-07 23:04:00	Time Of Report			23:04:00
2022-03-07 23:04:00	Total Air Temperature Aircraft			18.8
2022-03-07 23:04:00	Unknown parameter/formatting character			0
2022-03-07 23:04:00	Unknown parameter/formatting character			0
2022-03-07 23:04:00	Vibration N1 #1 Bearing	0.46	0.18	
2022-03-07 23:04:00	Vibration N1 Phase Angle #1 Bearing	313	359	
2022-03-07 23:04:00	Vibration N1 Phase Angle Turbine Frame	338	47	
2022-03-07 23:04:00	Vibration N1 Turbine Frame	0.44	0.51	
2022-03-07 23:04:00	Vibration N2 #1 Bearing	0.09	0.19	
2022-03-07 23:04:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-03-07 12:33:00	(1)			22
2022-03-07 12:33:00	A/I Valve Position Nacelle	0	0	
2022-03-07 12:33:00	A/I valve position Wing			0
2022-03-07 12:33:00	Air Conditioning Pack 1			1
2022-03-07 12:33:00	Air Conditioning Pack 1 Level			1
2022-03-07 12:33:00	Air Conditioning Pack 1 On			1
2022-03-07 12:33:00	Air Conditioning Pack 2			1
2022-03-07 12:33:00	Air Conditioning Pack 2 Level			1
2022-03-07 12:33:00	Air Conditioning Pack 2 On			1
2022-03-07 12:33:00	Air Speed Calibrated			165
2022-03-07 12:33:00	Aircraft Gross Weight			64410
2022-03-07 12:33:00	Aircraft Incoming Tail Number			B-1791
2022-03-07 12:33:00	Altitude			7288
2022-03-07 12:33:00	Bleed Engine PRV Valve	1	1	
2022-03-07 12:33:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-07 12:33:00	Carrier code (two character)			MU
2022-03-07 12:33:00	Core Speed	99	98.8	
2022-03-07 12:33:00	Date GE Received			03/07/2022
2022-03-07 12:33:00	Date of Report			03/07/2022
2022-03-07 12:33:00	Departure Station			ZPP
2022-03-07 12:33:00	Destination Station			ZUU
2022-03-07 12:33:00	Downlink Ground Station			KMG
2022-03-07 12:33:00	EGT Exhaust Gas Temperature	849	845	
2022-03-07 12:33:00	EGT Margin ACMS	0	0	
2022-03-07 12:33:00	Engine Serial Number	0 0	0 0	
2022-03-07 12:33:00	Flight Counter			634
2022-03-07 12:33:00	Flight Number ACARS			7647
2022-03-07 12:33:00	Flight Number ACMS			7647
2022-03-07 12:33:00	Flight Phase ACMS			TOFF
2022-03-07 12:33:00	Fuel Flow	3636	3615	
2022-03-07 12:33:00	Isolation valve left			0
2022-03-07 12:33:00	Leg			1
2022-03-07 12:33:00	Mach Number			0.287
2022-03-07 12:33:00	Message Type			CES B737NG TKO
2022-03-07 12:33:00	N1 Derate	0	0	
2022-03-07 12:33:00	N1 Indicated Fan Speed	98.3	98.2	
2022-03-07 12:33:00	Oil Pressure	55	57	
2022-03-07 12:33:00	Oil Temperature	88	89	
2022-03-07 12:33:00	Report Number ACMS			TKO
2022-03-07 12:33:00	Software ID ACMS			A85 28
2022-03-07 12:33:00	Temperature Static Air			15.2
2022-03-07 12:33:00	Throttle Lever Angle	74.4	74.4	
2022-03-07 12:33:00	Time GE Received			12:34:45

2022-03-07 12:33:00	Time Of Report			12:33:00
2022-03-07 12:33:00	Total Air Temperature Aircraft			20
2022-03-07 12:33:00	Unknown parameter/formatting character			0
2022-03-07 12:33:00	Unknown parameter/formatting character			0
2022-03-07 12:33:00	Vibration N1 #1 Bearing	0.33	0.19	
2022-03-07 12:33:00	Vibration N1 Phase Angle #1 Bearing	357	20	
2022-03-07 12:33:00	Vibration N1 Phase Angle Turbine Frame	30	57	
2022-03-07 12:33:00	Vibration N1 Turbine Frame	0.49	0.81	
2022-03-07 12:33:00	Vibration N2 #1 Bearing	0.1	0.12	
2022-03-07 12:33:00	Vibration N2 Turbine Frame	0.05	0.08	
2022-03-07 08:32:00	(1)			22
2022-03-07 08:32:00	A/I Valve Position Nacelle	0	0	
2022-03-07 08:32:00	A/I valve position Wing			0
2022-03-07 08:32:00	Air Conditioning Pack 1			1
2022-03-07 08:32:00	Air Conditioning Pack 1 Level			1
2022-03-07 08:32:00	Air Conditioning Pack 1 On			1
2022-03-07 08:32:00	Air Conditioning Pack 2			1
2022-03-07 08:32:00	Air Conditioning Pack 2 Level			1
2022-03-07 08:32:00	Air Conditioning Pack 2 On			1
2022-03-07 08:32:00	Air Speed Calibrated			166
2022-03-07 08:32:00	Aircraft Gross Weight			62142
2022-03-07 08:32:00	Aircraft Incoming Tail Number			B-1791
2022-03-07 08:32:00	Altitude			1102
2022-03-07 08:32:00	Bleed Engine PRV Valve	1	1	
2022-03-07 08:32:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-07 08:32:00	Carrier code (two character)			MU
2022-03-07 08:32:00	Core Speed	96	95.8	
2022-03-07 08:32:00	Date GE Received			03/07/2022
2022-03-07 08:32:00	Date of Report			03/07/2022
2022-03-07 08:32:00	Departure Station			ZGG
2022-03-07 08:32:00	Destination Station			ZPP
2022-03-07 08:32:00	Downlink Ground Station			CAN
2022-03-07 08:32:00	EGT Exhaust Gas Temperature	753	755	
2022-03-07 08:32:00	EGT Margin ACMS	0	0	
2022-03-07 08:32:00	Engine Serial Number	0 0	0 0	
2022-03-07 08:32:00	Flight Counter			1122
2022-03-07 08:32:00	Flight Number ACARS			5736
2022-03-07 08:32:00	Flight Number ACMS			5736
2022-03-07 08:32:00	Flight Phase ACMS			TOFF
2022-03-07 08:32:00	Fuel Flow	3254	3259	
2022-03-07 08:32:00	Isolation valve left			0
2022-03-07 08:32:00	Leg			1
2022-03-07 08:32:00	Mach Number			0.256
2022-03-07 08:32:00	Message Type			CES B737NG TKO
2022-03-07 08:32:00	N1 Derate	0	0	
2022-03-07 08:32:00	N1 Indicated Fan Speed	88.2	88.3	
2022-03-07 08:32:00	Oil Pressure	52	53	
2022-03-07 08:32:00	Oil Temperature	94	93	
2022-03-07 08:32:00	Report Number ACMS			TKO
2022-03-07 08:32:00	Software ID ACMS			A85 28
2022-03-07 08:32:00	Temperature Static Air			19.3
2022-03-07 08:32:00	Throttle Lever Angle	67.6	67.7	
2022-03-07 08:32:00	Time GE Received			08:34:14
2022-03-07 08:32:00	Time Of Report			08:32:00
2022-03-07 08:32:00	Total Air Temperature Aircraft			23
2022-03-07 08:32:00	Unknown parameter/formatting character			0
2022-03-07 08:32:00	Unknown parameter/formatting character			0
2022-03-07 08:32:00	Vibration N1 #1 Bearing	0.3	0.07	
2022-03-07 08:32:00	Vibration N1 Phase Angle #1 Bearing	317	350	
2022-03-07 08:32:00	Vibration N1 Phase Angle Turbine Frame	348	22	
2022-03-07 08:32:00	Vibration N1 Turbine Frame	0.23	0.34	

2022-03-07 08:32:00	Vibration N2 #1 Bearing	0.03	0.12	
2022-03-07 08:32:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-03-07 05:25:00	(1)			22
2022-03-07 05:25:00	A/I Valve Position Nacelle	0	0	
2022-03-07 05:25:00	A/I valve position Wing			0
2022-03-07 05:25:00	Air Conditioning Pack 1			1
2022-03-07 05:25:00	Air Conditioning Pack 1 Level			1
2022-03-07 05:25:00	Air Conditioning Pack 1 On			1
2022-03-07 05:25:00	Air Conditioning Pack 2			1
2022-03-07 05:25:00	Air Conditioning Pack 2 Level			1
2022-03-07 05:25:00	Air Conditioning Pack 2 On			1
2022-03-07 05:25:00	Air Speed Calibrated			163
2022-03-07 05:25:00	Aircraft Gross Weight			65063
2022-03-07 05:25:00	Aircraft Incoming Tail Number			B-1791
2022-03-07 05:25:00	Altitude			7051
2022-03-07 05:25:00	Bleed Engine PRV Valve	1	1	
2022-03-07 05:25:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-07 05:25:00	Carrier code (two character)			MU
2022-03-07 05:25:00	Core Speed	99.3	99.1	
2022-03-07 05:25:00	Date GE Received			03/07/2022
2022-03-07 05:25:00	Date of Report			03/07/2022
2022-03-07 05:25:00	Departure Station			ZPP
2022-03-07 05:25:00	Destination Station			ZGG
2022-03-07 05:25:00	Downlink Ground Station			KMG
2022-03-07 05:25:00	EGT Exhaust Gas Temperature	861	855	
2022-03-07 05:25:00	EGT Margin ACMS	0	0	
2022-03-07 05:25:00	Engine Serial Number	0 0	0 0	
2022-03-07 05:25:00	Flight Counter			2417
2022-03-07 05:25:00	Flight Number ACARS			5735
2022-03-07 05:25:00	Flight Number ACMS			5735
2022-03-07 05:25:00	Flight Phase ACMS			TOFF
2022-03-07 05:25:00	Fuel Flow	3745	3717	
2022-03-07 05:25:00	Isolation valve left			0
2022-03-07 05:25:00	Leg			1
2022-03-07 05:25:00	Mach Number			0.281
2022-03-07 05:25:00	Message Type			CES B737NG TKO
2022-03-07 05:25:00	N1 Derate	0	0	
2022-03-07 05:25:00	N1 Indicated Fan Speed	99.1	99	
2022-03-07 05:25:00	Oil Pressure	55	55	
2022-03-07 05:25:00	Oil Temperature	97	97	
2022-03-07 05:25:00	Report Number ACMS			TKO
2022-03-07 05:25:00	Software ID ACMS			A85 28
2022-03-07 05:25:00	Temperature Static Air			16
2022-03-07 05:25:00	Throttle Lever Angle	75.5	75.4	
2022-03-07 05:25:00	Time GE Received			05:27:43
2022-03-07 05:25:00	Time Of Report			05:25:00
2022-03-07 05:25:00	Total Air Temperature Aircraft			20.8
2022-03-07 05:25:00	Unknown parameter/formatting character			0
2022-03-07 05:25:00	Unknown parameter/formatting character			0
2022-03-07 05:25:00	Vibration N1 #1 Bearing	0.3	0.2	
2022-03-07 05:25:00	Vibration N1 Phase Angle #1 Bearing	343	16	
2022-03-07 05:25:00	Vibration N1 Phase Angle Turbine Frame	28	66	
2022-03-07 05:25:00	Vibration N1 Turbine Frame	0.5	0.79	
2022-03-07 05:25:00	Vibration N2 #1 Bearing	0.1	0.15	
2022-03-07 05:25:00	Vibration N2 Turbine Frame	0.06	0.11	
2022-03-07 02:20:00	(1)			22
2022-03-07 02:20:00	A/I Valve Position Nacelle	0	0	
2022-03-07 02:20:00	A/I valve position Wing			0
2022-03-07 02:20:00	Air Conditioning Pack 1			1
2022-03-07 02:20:00	Air Conditioning Pack 1 Level			1
2022-03-07 02:20:00	Air Conditioning Pack 1 On			1

2022-03-07 02:20:00	Air Conditioning Pack 2			1
2022-03-07 02:20:00	Air Conditioning Pack 2 Level			1
2022-03-07 02:20:00	Air Conditioning Pack 2 On			1
2022-03-07 02:20:00	Air Speed Calibrated			163
2022-03-07 02:20:00	Aircraft Gross Weight			61416
2022-03-07 02:20:00	Aircraft Incoming Tail Number			B-1791
2022-03-07 02:20:00	Altitude			4124
2022-03-07 02:20:00	Bleed Engine PRV Valve	1	1	
2022-03-07 02:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-07 02:20:00	Carrier code (two character)			MU
2022-03-07 02:20:00	Core Speed	95.8	95.6	
2022-03-07 02:20:00	Date GE Received			03/07/2022
2022-03-07 02:20:00	Date of Report			03/07/2022
2022-03-07 02:20:00	Departure Station			ZUC
2022-03-07 02:20:00	Destination Station			ZPP
2022-03-07 02:20:00	Downlink Ground Station			CKG
2022-03-07 02:20:00	EGT Exhaust Gas Temperature	747	748	
2022-03-07 02:20:00	EGT Margin ACMS	0	0	
2022-03-07 02:20:00	Engine Serial Number	0 0	0 0	
2022-03-07 02:20:00	Flight Counter			3739
2022-03-07 02:20:00	Flight Number ACARS			5864
2022-03-07 02:20:00	Flight Number ACMS			5864
2022-03-07 02:20:00	Flight Phase ACMS			TOFF
2022-03-07 02:20:00	Fuel Flow	3109	3071	
2022-03-07 02:20:00	Isolation valve left			0
2022-03-07 02:20:00	Leg			1
2022-03-07 02:20:00	Mach Number			0.266
2022-03-07 02:20:00	Message Type			CES B737NG TKO
2022-03-07 02:20:00	N1 Derate	0	0	
2022-03-07 02:20:00	N1 Indicated Fan Speed	89.4	89.4	
2022-03-07 02:20:00	Oil Pressure	54	54	
2022-03-07 02:20:00	Oil Temperature	80	80	
2022-03-07 02:20:00	Report Number ACMS			TKO
2022-03-07 02:20:00	Software ID ACMS			A85 28
2022-03-07 02:20:00	Temperature Static Air			11
2022-03-07 02:20:00	Throttle Lever Angle	66.6	66.6	
2022-03-07 02:20:00	Time GE Received			02:21:27
2022-03-07 02:20:00	Time Of Report			02:20:00
2022-03-07 02:20:00	Total Air Temperature Aircraft			15
2022-03-07 02:20:00	Unknown parameter/formatting character			0
2022-03-07 02:20:00	Unknown parameter/formatting character			0
2022-03-07 02:20:00	Vibration N1 #1 Bearing	0.38	0.11	
2022-03-07 02:20:00	Vibration N1 Phase Angle #1 Bearing	326	2	
2022-03-07 02:20:00	Vibration N1 Phase Angle Turbine Frame	350	27	
2022-03-07 02:20:00	Vibration N1 Turbine Frame	0.31	0.47	
2022-03-07 02:20:00	Vibration N2 #1 Bearing	0.08	0.16	
2022-03-07 02:20:00	Vibration N2 Turbine Frame	0.05	0.03	
2022-03-06 23:27:00	(1)			22
2022-03-06 23:27:00	A/I Valve Position Nacelle	0	0	
2022-03-06 23:27:00	A/I valve position Wing			0
2022-03-06 23:27:00	Air Conditioning Pack 1			1
2022-03-06 23:27:00	Air Conditioning Pack 1 Level			1
2022-03-06 23:27:00	Air Conditioning Pack 1 On			1
2022-03-06 23:27:00	Air Conditioning Pack 2			1
2022-03-06 23:27:00	Air Conditioning Pack 2 Level			1
2022-03-06 23:27:00	Air Conditioning Pack 2 On			1
2022-03-06 23:27:00	Air Speed Calibrated			164
2022-03-06 23:27:00	Aircraft Gross Weight			63521
2022-03-06 23:27:00	Aircraft Incoming Tail Number			B-1791
2022-03-06 23:27:00	Altitude			7521
2022-03-06 23:27:00	Bleed Engine PRV Valve	1	1	

2022-03-06 23:27:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-06 23:27:00	Carrier code (two character)			MU
2022-03-06 23:27:00	Core Speed	97.3	97.1	
2022-03-06 23:27:00	Date GE Received			03/06/2022
2022-03-06 23:27:00	Date of Report			03/06/2022
2022-03-06 23:27:00	Departure Station			ZPP
2022-03-06 23:27:00	Destination Station			ZUC
2022-03-06 23:27:00	Downlink Ground Station			KMG
2022-03-06 23:27:00	EGT Exhaust Gas Temperature	823	817	
2022-03-06 23:27:00	EGT Margin ACMS	0	0	
2022-03-06 23:27:00	Engine Serial Number	0 0	0 0	
2022-03-06 23:27:00	Flight Counter			1138
2022-03-06 23:27:00	Flight Number ACARS			5863
2022-03-06 23:27:00	Flight Number ACMS			5863
2022-03-06 23:27:00	Flight Phase ACMS			TOFF
2022-03-06 23:27:00	Fuel Flow	3514	3459	
2022-03-06 23:27:00	Isolation valve left			0
2022-03-06 23:27:00	Leg			1
2022-03-06 23:27:00	Mach Number			0.285
2022-03-06 23:27:00	Message Type			CES B737NG TKO
2022-03-06 23:27:00	N1 Derate	0	0	
2022-03-06 23:27:00	N1 Indicated Fan Speed	96.2	96.1	
2022-03-06 23:27:00	Oil Pressure	57	57	
2022-03-06 23:27:00	Oil Temperature	65	67	
2022-03-06 23:27:00	Report Number ACMS			TKO
2022-03-06 23:27:00	Software ID ACMS			A85 28
2022-03-06 23:27:00	Temperature Static Air			7.5
2022-03-06 23:27:00	Throttle Lever Angle	71.2	71.1	
2022-03-06 23:27:00	Time GE Received			23:28:41
2022-03-06 23:27:00	Time Of Report			23:27:00
2022-03-06 23:27:00	Total Air Temperature Aircraft			12.3
2022-03-06 23:27:00	Unknown parameter/formatting character			0
2022-03-06 23:27:00	Unknown parameter/formatting character			0
2022-03-06 23:27:00	Vibration N1 #1 Bearing	0.54	0.33	
2022-03-06 23:27:00	Vibration N1 Phase Angle #1 Bearing	341	35	
2022-03-06 23:27:00	Vibration N1 Phase Angle Turbine Frame	15	40	
2022-03-06 23:27:00	Vibration N1 Turbine Frame	0.6	0.59	
2022-03-06 23:27:00	Vibration N2 #1 Bearing	0.09	0.14	
2022-03-06 23:27:00	Vibration N2 Turbine Frame	0	0.04	
2022-03-06 13:30:00	(1)			22
2022-03-06 13:30:00	A/I Valve Position Nacelle	0	0	
2022-03-06 13:30:00	A/I valve position Wing			0
2022-03-06 13:30:00	Air Conditioning Pack 1			1
2022-03-06 13:30:00	Air Conditioning Pack 1 Level			1
2022-03-06 13:30:00	Air Conditioning Pack 1 On			1
2022-03-06 13:30:00	Air Conditioning Pack 2			1
2022-03-06 13:30:00	Air Conditioning Pack 2 Level			1
2022-03-06 13:30:00	Air Conditioning Pack 2 On			1
2022-03-06 13:30:00	Air Speed Calibrated			159
2022-03-06 13:30:00	Aircraft Gross Weight			62214
2022-03-06 13:30:00	Aircraft Incoming Tail Number			B-1791
2022-03-06 13:30:00	Altitude			577
2022-03-06 13:30:00	Bleed Engine PRV Valve	1	1	
2022-03-06 13:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-06 13:30:00	Carrier code (two character)			MU
2022-03-06 13:30:00	Core Speed	93.4	93.2	
2022-03-06 13:30:00	Date GE Received			03/06/2022
2022-03-06 13:30:00	Date of Report			03/06/2022
2022-03-06 13:30:00	Departure Station			ZSP
2022-03-06 13:30:00	Destination Station			ZPP
2022-03-06 13:30:00	Downlink Ground Station			PVG

2022-03-06 13:30:00	EGT Exhaust Gas Temperature	699	700	
2022-03-06 13:30:00	EGT Margin ACMS	0	0	
2022-03-06 13:30:00	Engine Serial Number	0 0	0 0	
2022-03-06 13:30:00	Flight Counter			1415
2022-03-06 13:30:00	Flight Number ACARS			9712
2022-03-06 13:30:00	Flight Number ACMS			9712
2022-03-06 13:30:00	Flight Phase ACMS			TOFF
2022-03-06 13:30:00	Fuel Flow	3132	3127	
2022-03-06 13:30:00	Isolation valve left			0
2022-03-06 13:30:00	Leg			1
2022-03-06 13:30:00	Mach Number			0.244
2022-03-06 13:30:00	Message Type			CES B737NG TKO
2022-03-06 13:30:00	N1 Derate	0	0	
2022-03-06 13:30:00	N1 Indicated Fan Speed	85.4	85.3	
2022-03-06 13:30:00	Oil Pressure	51	52	
2022-03-06 13:30:00	Oil Temperature	81	81	
2022-03-06 13:30:00	Report Number ACMS			TKO
2022-03-06 13:30:00	Software ID ACMS			A85 28
2022-03-06 13:30:00	Temperature Static Air			5.3
2022-03-06 13:30:00	Throttle Lever Angle	67.4	67.4	
2022-03-06 13:30:00	Time GE Received			13:32:11
2022-03-06 13:30:00	Time Of Report			13:30:00
2022-03-06 13:30:00	Total Air Temperature Aircraft			8.5
2022-03-06 13:30:00	Unknown parameter/formatting character			0
2022-03-06 13:30:00	Unknown parameter/formatting character			0
2022-03-06 13:30:00	Vibration N1 #1 Bearing	0.31	0.05	
2022-03-06 13:30:00	Vibration N1 Phase Angle #1 Bearing	319	344	
2022-03-06 13:30:00	Vibration N1 Phase Angle Turbine Frame	343	21	
2022-03-06 13:30:00	Vibration N1 Turbine Frame	0.22	0.26	
2022-03-06 13:30:00	Vibration N2 #1 Bearing	0.01	0.02	
2022-03-06 13:30:00	Vibration N2 Turbine Frame	0.03	0.06	
2022-03-06 09:23:00	(1)			22
2022-03-06 09:23:00	A/I Valve Position Nacelle	0	0	
2022-03-06 09:23:00	A/I valve position Wing			0
2022-03-06 09:23:00	Air Conditioning Pack 1			1
2022-03-06 09:23:00	Air Conditioning Pack 1 Level			1
2022-03-06 09:23:00	Air Conditioning Pack 1 On			1
2022-03-06 09:23:00	Air Conditioning Pack 2			1
2022-03-06 09:23:00	Air Conditioning Pack 2 Level			1
2022-03-06 09:23:00	Air Conditioning Pack 2 On			1
2022-03-06 09:23:00	Air Speed Calibrated			167
2022-03-06 09:23:00	Aircraft Gross Weight			67603
2022-03-06 09:23:00	Aircraft Incoming Tail Number			B-1791
2022-03-06 09:23:00	Altitude			6901
2022-03-06 09:23:00	Bleed Engine PRV Valve	1	1	
2022-03-06 09:23:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-06 09:23:00	Carrier code (two character)			MU
2022-03-06 09:23:00	Core Speed	100	99.9	
2022-03-06 09:23:00	Date GE Received			03/06/2022
2022-03-06 09:23:00	Date of Report			03/06/2022
2022-03-06 09:23:00	Departure Station			ZPP
2022-03-06 09:23:00	Destination Station			ZSP
2022-03-06 09:23:00	Downlink Ground Station			KMG
2022-03-06 09:23:00	EGT Exhaust Gas Temperature	880	876	
2022-03-06 09:23:00	EGT Margin ACMS	0	0	
2022-03-06 09:23:00	Engine Serial Number	0 0	0 0	
2022-03-06 09:23:00	Flight Counter			1810
2022-03-06 09:23:00	Flight Number ACARS			9711
2022-03-06 09:23:00	Flight Number ACMS			9711
2022-03-06 09:23:00	Flight Phase ACMS			TOFF
2022-03-06 09:23:00	Fuel Flow	3881	3831	

2022-03-06 09:23:00	Isolation valve left			0
2022-03-06 09:23:00	Leg			1
2022-03-06 09:23:00	Mach Number			0.287
2022-03-06 09:23:00	Message Type			CES B737NG TKO
2022-03-06 09:23:00	N1 Derate	0	0	
2022-03-06 09:23:00	N1 Indicated Fan Speed	100.3	100.3	
2022-03-06 09:23:00	Oil Pressure	58	58	
2022-03-06 09:23:00	Oil Temperature	88	89	
2022-03-06 09:23:00	Report Number ACMS			TKO
2022-03-06 09:23:00	Software ID ACMS			A85 28
2022-03-06 09:23:00	Temperature Static Air			21.5
2022-03-06 09:23:00	Throttle Lever Angle	77.4	77.4	
2022-03-06 09:23:00	Time GE Received			09:25:32
2022-03-06 09:23:00	Time Of Report			09:23:00
2022-03-06 09:23:00	Total Air Temperature Aircraft			26.3
2022-03-06 09:23:00	Unknown parameter/formatting character			0
2022-03-06 09:23:00	Unknown parameter/formatting character			0
2022-03-06 09:23:00	Vibration N1 #1 Bearing	0.31	0.2	
2022-03-06 09:23:00	Vibration N1 Phase Angle #1 Bearing	345	355	
2022-03-06 09:23:00	Vibration N1 Phase Angle Turbine Frame	46	74	
2022-03-06 09:23:00	Vibration N1 Turbine Frame	0.47	0.86	
2022-03-06 09:23:00	Vibration N2 #1 Bearing	0.14	0.18	
2022-03-06 09:23:00	Vibration N2 Turbine Frame	0.09	0.2	
2022-03-06 03:23:00	(1)			22
2022-03-06 03:23:00	A/I Valve Position Nacelle	0	0	
2022-03-06 03:23:00	A/I valve position Wing			0
2022-03-06 03:23:00	Air Conditioning Pack 1			1
2022-03-06 03:23:00	Air Conditioning Pack 1 Level			1
2022-03-06 03:23:00	Air Conditioning Pack 1 On			1
2022-03-06 03:23:00	Air Conditioning Pack 2			1
2022-03-06 03:23:00	Air Conditioning Pack 2 Level			1
2022-03-06 03:23:00	Air Conditioning Pack 2 On			1
2022-03-06 03:23:00	Air Speed Calibrated			168
2022-03-06 03:23:00	Aircraft Gross Weight			61851
2022-03-06 03:23:00	Aircraft Incoming Tail Number			B-1791
2022-03-06 03:23:00	Altitude			802
2022-03-06 03:23:00	Bleed Engine PRV Valve	1	1	
2022-03-06 03:23:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-06 03:23:00	Carrier code (two character)			MU
2022-03-06 03:23:00	Core Speed	95	94.7	
2022-03-06 03:23:00	Date GE Received			03/06/2022
2022-03-06 03:23:00	Date of Report			03/06/2022
2022-03-06 03:23:00	Departure Station			ZSL
2022-03-06 03:23:00	Destination Station			ZPP
2022-03-06 03:23:00	Downlink Ground Station			HYN
2022-03-06 03:23:00	EGT Exhaust Gas Temperature	738	740	
2022-03-06 03:23:00	EGT Margin ACMS	0	0	
2022-03-06 03:23:00	Engine Serial Number	0 0	0 0	
2022-03-06 03:23:00	Flight Counter			501
2022-03-06 03:23:00	Flight Number ACARS			5874
2022-03-06 03:23:00	Flight Number ACMS			5874
2022-03-06 03:23:00	Flight Phase ACMS			TOFF
2022-03-06 03:23:00	Fuel Flow	3535	3507	
2022-03-06 03:23:00	Isolation valve left			0
2022-03-06 03:23:00	Leg			1
2022-03-06 03:23:00	Mach Number			0.258
2022-03-06 03:23:00	Message Type			CES B737NG TKO
2022-03-06 03:23:00	N1 Derate	0	0	
2022-03-06 03:23:00	N1 Indicated Fan Speed	89.2	89.1	
2022-03-06 03:23:00	Oil Pressure	53	54	
2022-03-06 03:23:00	Oil Temperature	77	77	

2022-03-06 03:23:00	Report Number ACMS			TKO
2022-03-06 03:23:00	Software ID ACMS			A85 28
2022-03-06 03:23:00	Temperature Static Air			7.3
2022-03-06 03:23:00	Throttle Lever Angle	69.5	69.9	
2022-03-06 03:23:00	Time GE Received			03:24:31
2022-03-06 03:23:00	Time Of Report			03:23:00
2022-03-06 03:23:00	Total Air Temperature Aircraft			11
2022-03-06 03:23:00	Unknown parameter/formatting character			0
2022-03-06 03:23:00	Unknown parameter/formatting character			0
2022-03-06 03:23:00	Vibration N1 #1 Bearing	0.26	0.05	
2022-03-06 03:23:00	Vibration N1 Phase Angle #1 Bearing	307	338	
2022-03-06 03:23:00	Vibration N1 Phase Angle Turbine Frame	343	40	
2022-03-06 03:23:00	Vibration N1 Turbine Frame	0.13	0.32	
2022-03-06 03:23:00	Vibration N2 #1 Bearing	0.02	0.05	
2022-03-06 03:23:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-03-05 23:45:00	(1)			22
2022-03-05 23:45:00	A/I Valve Position Nacelle	0	0	
2022-03-05 23:45:00	A/I valve position Wing			0
2022-03-05 23:45:00	Air Conditioning Pack 1			1
2022-03-05 23:45:00	Air Conditioning Pack 1 Level			1
2022-03-05 23:45:00	Air Conditioning Pack 1 On			1
2022-03-05 23:45:00	Air Conditioning Pack 2			1
2022-03-05 23:45:00	Air Conditioning Pack 2 Level			1
2022-03-05 23:45:00	Air Conditioning Pack 2 On			1
2022-03-05 23:45:00	Air Speed Calibrated			170
2022-03-05 23:45:00	Aircraft Gross Weight			68002
2022-03-05 23:45:00	Aircraft Incoming Tail Number			B-1791
2022-03-05 23:45:00	Altitude			7538
2022-03-05 23:45:00	Bleed Engine PRV Valve	1	1	
2022-03-05 23:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-05 23:45:00	Carrier code (two character)			MU
2022-03-05 23:45:00	Core Speed	98.5	98.2	
2022-03-05 23:45:00	Date GE Received			03/05/2022
2022-03-05 23:45:00	Date of Report			03/05/2022
2022-03-05 23:45:00	Departure Station			ZPP
2022-03-05 23:45:00	Destination Station			ZSL
2022-03-05 23:45:00	Downlink Ground Station			KMG
2022-03-05 23:45:00	EGT Exhaust Gas Temperature	863	858	
2022-03-05 23:45:00	EGT Margin ACMS	0	0	
2022-03-05 23:45:00	Engine Serial Number	0 0	0 0	
2022-03-05 23:45:00	Flight Counter			1332
2022-03-05 23:45:00	Flight Number ACARS			5873
2022-03-05 23:45:00	Flight Number ACMS			5873
2022-03-05 23:45:00	Flight Phase ACMS			TOFF
2022-03-05 23:45:00	Fuel Flow	3750	3700	
2022-03-05 23:45:00	Isolation valve left			0
2022-03-05 23:45:00	Leg			1
2022-03-05 23:45:00	Mach Number			0.295
2022-03-05 23:45:00	Message Type			CES B737NG TKO
2022-03-05 23:45:00	N1 Derate	0	0	
2022-03-05 23:45:00	N1 Indicated Fan Speed	98.6	98.6	
2022-03-05 23:45:00	Oil Pressure	57	59	
2022-03-05 23:45:00	Oil Temperature	66	69	
2022-03-05 23:45:00	Report Number ACMS			TKO
2022-03-05 23:45:00	Software ID ACMS			A85 28
2022-03-05 23:45:00	Temperature Static Air			12
2022-03-05 23:45:00	Throttle Lever Angle	74.8	74.8	
2022-03-05 23:45:00	Time GE Received			23:47:21
2022-03-05 23:45:00	Time Of Report			23:45:00
2022-03-05 23:45:00	Total Air Temperature Aircraft			16.8
2022-03-05 23:45:00	Unknown parameter/formatting character			0

2022-03-05 23:45:00	Unknown parameter/formatting character			0
2022-03-05 23:45:00	Vibration N1 #1 Bearing	0.38	0.18	
2022-03-05 23:45:00	Vibration N1 Phase Angle #1 Bearing	344	32	
2022-03-05 23:45:00	Vibration N1 Phase Angle Turbine Frame	22	65	
2022-03-05 23:45:00	Vibration N1 Turbine Frame	0.5	0.76	
2022-03-05 23:45:00	Vibration N2 #1 Bearing	0.12	0.16	
2022-03-05 23:45:00	Vibration N2 Turbine Frame	0.03	0.07	
2022-03-04 08:24:00	(1)			22
2022-03-04 08:24:00	A/I Valve Position Nacelle	0	0	
2022-03-04 08:24:00	A/I valve position Wing			0
2022-03-04 08:24:00	Air Conditioning Pack 1			1
2022-03-04 08:24:00	Air Conditioning Pack 1 Level			1
2022-03-04 08:24:00	Air Conditioning Pack 1 On			1
2022-03-04 08:24:00	Air Conditioning Pack 2			1
2022-03-04 08:24:00	Air Conditioning Pack 2 Level			1
2022-03-04 08:24:00	Air Conditioning Pack 2 On			1
2022-03-04 08:24:00	Air Speed Calibrated			170
2022-03-04 08:24:00	Aircraft Gross Weight			62432
2022-03-04 08:24:00	Aircraft Incoming Tail Number			B-1791
2022-03-04 08:24:00	Altitude			1463
2022-03-04 08:24:00	Bleed Engine PRV Valve	1	1	
2022-03-04 08:24:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-04 08:24:00	Carrier code (two character)			MU
2022-03-04 08:24:00	Core Speed	96.7	96.5	
2022-03-04 08:24:00	Date GE Received			03/04/2022
2022-03-04 08:24:00	Date of Report			03/04/2022
2022-03-04 08:24:00	Departure Station			ZSS
2022-03-04 08:24:00	Destination Station			ZPP
2022-03-04 08:24:00	Downlink Ground Station			PVG
2022-03-04 08:24:00	EGT Exhaust Gas Temperature	782	785	
2022-03-04 08:24:00	EGT Margin ACMS	0	0	
2022-03-04 08:24:00	Engine Serial Number	0 0	0 0	
2022-03-04 08:24:00	Flight Counter			1038
2022-03-04 08:24:00	Flight Number ACARS			5808
2022-03-04 08:24:00	Flight Number ACMS			5808
2022-03-04 08:24:00	Flight Phase ACMS			TOFF
2022-03-04 08:24:00	Fuel Flow	3687	3671	
2022-03-04 08:24:00	Isolation valve left			0
2022-03-04 08:24:00	Leg			1
2022-03-04 08:24:00	Mach Number			0.264
2022-03-04 08:24:00	Message Type			CES B737NG TKO
2022-03-04 08:24:00	N1 Derate	0	0	
2022-03-04 08:24:00	N1 Indicated Fan Speed	91.9	91.9	
2022-03-04 08:24:00	Oil Pressure	54	55	
2022-03-04 08:24:00	Oil Temperature	79	78	
2022-03-04 08:24:00	Report Number ACMS			TKO
2022-03-04 08:24:00	Software ID ACMS			A85 28
2022-03-04 08:24:00	Temperature Static Air			14
2022-03-04 08:24:00	Throttle Lever Angle	71.6	71.7	
2022-03-04 08:24:00	Time GE Received			08:26:09
2022-03-04 08:24:00	Time Of Report			08:24:00
2022-03-04 08:24:00	Total Air Temperature Aircraft			18
2022-03-04 08:24:00	Unknown parameter/formatting character			0
2022-03-04 08:24:00	Unknown parameter/formatting character			0
2022-03-04 08:24:00	Vibration N1 #1 Bearing	0.39	0.14	
2022-03-04 08:24:00	Vibration N1 Phase Angle #1 Bearing	16	344	
2022-03-04 08:24:00	Vibration N1 Phase Angle Turbine Frame	36	36	
2022-03-04 08:24:00	Vibration N1 Turbine Frame	0.41	0.49	
2022-03-04 08:24:00	Vibration N2 #1 Bearing	0.05	0.15	
2022-03-04 08:24:00	Vibration N2 Turbine Frame	0.02	0.01	
2022-03-04 04:03:00	(1)			22

2022-03-04 04:03:00	A/I Valve Position Nacelle	0	0	
2022-03-04 04:03:00	A/I valve position Wing			0
2022-03-04 04:03:00	Air Conditioning Pack 1			1
2022-03-04 04:03:00	Air Conditioning Pack 1 Level			1
2022-03-04 04:03:00	Air Conditioning Pack 1 On			1
2022-03-04 04:03:00	Air Conditioning Pack 2			1
2022-03-04 04:03:00	Air Conditioning Pack 2 Level			1
2022-03-04 04:03:00	Air Conditioning Pack 2 On			1
2022-03-04 04:03:00	Air Speed Calibrated			168
2022-03-04 04:03:00	Aircraft Gross Weight			65462
2022-03-04 04:03:00	Aircraft Incoming Tail Number			B-1791
2022-03-04 04:03:00	Altitude			7378
2022-03-04 04:03:00	Bleed Engine PRV Valve	1	1	
2022-03-04 04:03:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-04 04:03:00	Carrier code (two character)			MU
2022-03-04 04:03:00	Core Speed	98.6	98.4	
2022-03-04 04:03:00	Date GE Received			03/04/2022
2022-03-04 04:03:00	Date of Report			03/04/2022
2022-03-04 04:03:00	Departure Station			ZPP
2022-03-04 04:03:00	Destination Station			ZSS
2022-03-04 04:03:00	Downlink Ground Station			KMG
2022-03-04 04:03:00	EGT Exhaust Gas Temperature	872	869	
2022-03-04 04:03:00	EGT Margin ACMS	0	0	
2022-03-04 04:03:00	Engine Serial Number	0 0	0 0	
2022-03-04 04:03:00	Flight Counter			1213
2022-03-04 04:03:00	Flight Number ACARS			5807
2022-03-04 04:03:00	Flight Number ACMS			5807
2022-03-04 04:03:00	Flight Phase ACMS			TOFF
2022-03-04 04:03:00	Fuel Flow	3772	3719	
2022-03-04 04:03:00	Isolation valve left			0
2022-03-04 04:03:00	Leg			1
2022-03-04 04:03:00	Mach Number			0.291
2022-03-04 04:03:00	Message Type			CES B737NG TKO
2022-03-04 04:03:00	N1 Derate	0	0	
2022-03-04 04:03:00	N1 Indicated Fan Speed	98.8	98.7	
2022-03-04 04:03:00	Oil Pressure	56	58	
2022-03-04 04:03:00	Oil Temperature	69	72	
2022-03-04 04:03:00	Report Number ACMS			TKO
2022-03-04 04:03:00	Software ID ACMS			A85 28
2022-03-04 04:03:00	Temperature Static Air			13.2
2022-03-04 04:03:00	Throttle Lever Angle	75.1	75	
2022-03-04 04:03:00	Time GE Received			04:04:48
2022-03-04 04:03:00	Time Of Report			04:03:00
2022-03-04 04:03:00	Total Air Temperature Aircraft			18.3
2022-03-04 04:03:00	Unknown parameter/formatting character			0
2022-03-04 04:03:00	Unknown parameter/formatting character			0
2022-03-04 04:03:00	Vibration N1 #1 Bearing	0.43	0.21	
2022-03-04 04:03:00	Vibration N1 Phase Angle #1 Bearing	53	23	
2022-03-04 04:03:00	Vibration N1 Phase Angle Turbine Frame	97	53	
2022-03-04 04:03:00	Vibration N1 Turbine Frame	0.74	0.73	
2022-03-04 04:03:00	Vibration N2 #1 Bearing	0.11	0.17	
2022-03-04 04:03:00	Vibration N2 Turbine Frame	0.01	0.09	
2022-03-03 11:00:00	(1)			22
2022-03-03 11:00:00	A/I Valve Position Nacelle	0	0	
2022-03-03 11:00:00	A/I valve position Wing			0
2022-03-03 11:00:00	Air Conditioning Pack 1			1
2022-03-03 11:00:00	Air Conditioning Pack 1 Level			1
2022-03-03 11:00:00	Air Conditioning Pack 1 On			1
2022-03-03 11:00:00	Air Conditioning Pack 2			1
2022-03-03 11:00:00	Air Conditioning Pack 2 Level			1
2022-03-03 11:00:00	Air Conditioning Pack 2 On			1

2022-03-03 11:00:00	Air Speed Calibrated			168
2022-03-03 11:00:00	Aircraft Gross Weight			63103
2022-03-03 11:00:00	Aircraft Incoming Tail Number			B-1791
2022-03-03 11:00:00	Altitude			3268
2022-03-03 11:00:00	Bleed Engine PRV Valve	1	1	
2022-03-03 11:00:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-03 11:00:00	Carrier code (two character)			MU
2022-03-03 11:00:00	Core Speed	96.7	96.4	
2022-03-03 11:00:00	Date GE Received			03/03/2022
2022-03-03 11:00:00	Date of Report			03/03/2022
2022-03-03 11:00:00	Departure Station			ZUU
2022-03-03 11:00:00	Destination Station			ZPP
2022-03-03 11:00:00	Downlink Ground Station			CTU
2022-03-03 11:00:00	EGT Exhaust Gas Temperature	773	777	
2022-03-03 11:00:00	EGT Margin ACMS	0	0	
2022-03-03 11:00:00	Engine Serial Number	0 0	0 0	
2022-03-03 11:00:00	Flight Counter			3192
2022-03-03 11:00:00	Flight Number ACARS			5854
2022-03-03 11:00:00	Flight Number ACMS			5854
2022-03-03 11:00:00	Flight Phase ACMS			TOFF
2022-03-03 11:00:00	Fuel Flow	3440	3428	
2022-03-03 11:00:00	Isolation valve left			0
2022-03-03 11:00:00	Leg			1
2022-03-03 11:00:00	Mach Number			0.271
2022-03-03 11:00:00	Message Type			CES B737NG TKO
2022-03-03 11:00:00	N1 Derate	0	0	
2022-03-03 11:00:00	N1 Indicated Fan Speed	91.7	91.6	
2022-03-03 11:00:00	Oil Pressure	53	54	
2022-03-03 11:00:00	Oil Temperature	82	82	
2022-03-03 11:00:00	Report Number ACMS			TKO
2022-03-03 11:00:00	Software ID ACMS			A85 28
2022-03-03 11:00:00	Temperature Static Air			12
2022-03-03 11:00:00	Throttle Lever Angle	68.9	68.8	
2022-03-03 11:00:00	Time GE Received			11:01:51
2022-03-03 11:00:00	Time Of Report			11:00:00
2022-03-03 11:00:00	Total Air Temperature Aircraft			16.3
2022-03-03 11:00:00	Unknown parameter/formatting character			0
2022-03-03 11:00:00	Unknown parameter/formatting character			0
2022-03-03 11:00:00	Vibration N1 #1 Bearing	0.39	0.14	
2022-03-03 11:00:00	Vibration N1 Phase Angle #1 Bearing	36	336	
2022-03-03 11:00:00	Vibration N1 Phase Angle Turbine Frame	61	22	
2022-03-03 11:00:00	Vibration N1 Turbine Frame	0.45	0.45	
2022-03-03 11:00:00	Vibration N2 #1 Bearing	0.08	0.17	
2022-03-03 11:00:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-03-03 08:13:00	(1)			22
2022-03-03 08:13:00	A/I Valve Position Nacelle	0	0	
2022-03-03 08:13:00	A/I valve position Wing			0
2022-03-03 08:13:00	Air Conditioning Pack 1			1
2022-03-03 08:13:00	Air Conditioning Pack 1 Level			1
2022-03-03 08:13:00	Air Conditioning Pack 1 On			1
2022-03-03 08:13:00	Air Conditioning Pack 2			1
2022-03-03 08:13:00	Air Conditioning Pack 2 Level			1
2022-03-03 08:13:00	Air Conditioning Pack 2 On			1
2022-03-03 08:13:00	Air Speed Calibrated			173
2022-03-03 08:13:00	Aircraft Gross Weight			65099
2022-03-03 08:13:00	Aircraft Incoming Tail Number			B-1791
2022-03-03 08:13:00	Altitude			7095
2022-03-03 08:13:00	Bleed Engine PRV Valve	1	1	
2022-03-03 08:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-03 08:13:00	Carrier code (two character)			MU
2022-03-03 08:13:00	Core Speed	99.4	99.3	

2022-03-03 08:13:00	Date GE Received			03/03/2022
2022-03-03 08:13:00	Date of Report			03/03/2022
2022-03-03 08:13:00	Departure Station			ZPP
2022-03-03 08:13:00	Destination Station			ZUU
2022-03-03 08:13:00	Downlink Ground Station			KMG
2022-03-03 08:13:00	EGT Exhaust Gas Temperature	863	862	
2022-03-03 08:13:00	EGT Margin ACMS	0	0	
2022-03-03 08:13:00	Engine Serial Number	0 0	0 0	
2022-03-03 08:13:00	Flight Counter			689
2022-03-03 08:13:00	Flight Number ACARS			5853
2022-03-03 08:13:00	Flight Number ACMS			5853
2022-03-03 08:13:00	Flight Phase ACMS			TOFF
2022-03-03 08:13:00	Fuel Flow	3756	3721	
2022-03-03 08:13:00	Isolation valve left			0
2022-03-03 08:13:00	Leg			1
2022-03-03 08:13:00	Mach Number			0.299
2022-03-03 08:13:00	Message Type			CES B737NG TKO
2022-03-03 08:13:00	N1 Derate	0	0	
2022-03-03 08:13:00	N1 Indicated Fan Speed	99.2	99.2	
2022-03-03 08:13:00	Oil Pressure	56	57	
2022-03-03 08:13:00	Oil Temperature	92	92	
2022-03-03 08:13:00	Report Number ACMS			TKO
2022-03-03 08:13:00	Software ID ACMS			A85 28
2022-03-03 08:13:00	Temperature Static Air			18
2022-03-03 08:13:00	Throttle Lever Angle	75.8	75.8	
2022-03-03 08:13:00	Time GE Received			08:15:27
2022-03-03 08:13:00	Time Of Report			08:13:00
2022-03-03 08:13:00	Total Air Temperature Aircraft			23
2022-03-03 08:13:00	Unknown parameter/formatting character			0
2022-03-03 08:13:00	Unknown parameter/formatting character			0
2022-03-03 08:13:00	Vibration N1 #1 Bearing	0.38	0.18	
2022-03-03 08:13:00	Vibration N1 Phase Angle #1 Bearing	50	10	
2022-03-03 08:13:00	Vibration N1 Phase Angle Turbine Frame	94	60	
2022-03-03 08:13:00	Vibration N1 Turbine Frame	0.66	0.7	
2022-03-03 08:13:00	Vibration N2 #1 Bearing	0.12	0.16	
2022-03-03 08:13:00	Vibration N2 Turbine Frame	0.05	0.15	
2022-03-03 03:37:00	(1)			22
2022-03-03 03:37:00	A/I Valve Position Nacelle	0	0	
2022-03-03 03:37:00	A/I valve position Wing			0
2022-03-03 03:37:00	Air Conditioning Pack 1			1
2022-03-03 03:37:00	Air Conditioning Pack 1 Level			1
2022-03-03 03:37:00	Air Conditioning Pack 1 On			1
2022-03-03 03:37:00	Air Conditioning Pack 2			1
2022-03-03 03:37:00	Air Conditioning Pack 2 Level			1
2022-03-03 03:37:00	Air Conditioning Pack 2 On			1
2022-03-03 03:37:00	Air Speed Calibrated			170
2022-03-03 03:37:00	Aircraft Gross Weight			65516
2022-03-03 03:37:00	Aircraft Incoming Tail Number			B-1791
2022-03-03 03:37:00	Altitude			881
2022-03-03 03:37:00	Bleed Engine PRV Valve	1	1	
2022-03-03 03:37:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-03 03:37:00	Carrier code (two character)			MU
2022-03-03 03:37:00	Core Speed	97.2	97	
2022-03-03 03:37:00	Date GE Received			03/03/2022
2022-03-03 03:37:00	Date of Report			03/03/2022
2022-03-03 03:37:00	Departure Station			ZSW
2022-03-03 03:37:00	Destination Station			ZPP
2022-03-03 03:37:00	Downlink Ground Station			WNZ
2022-03-03 03:37:00	EGT Exhaust Gas Temperature	797	802	
2022-03-03 03:37:00	EGT Margin ACMS	0	0	
2022-03-03 03:37:00	Engine Serial Number	0 0	0 0	

2022-03-03 03:37:00	Flight Counter			648
2022-03-03 03:37:00	Flight Number ACARS			5880
2022-03-03 03:37:00	Flight Number ACMS			5880
2022-03-03 03:37:00	Flight Phase ACMS			TOFF
2022-03-03 03:37:00	Fuel Flow	4046	3993	
2022-03-03 03:37:00	Isolation valve left			0
2022-03-03 03:37:00	Leg			1
2022-03-03 03:37:00	Mach Number			0.262
2022-03-03 03:37:00	Message Type			CES B737NG TKO
2022-03-03 03:37:00	N1 Derate	0	0	
2022-03-03 03:37:00	N1 Indicated Fan Speed	93.8	93.8	
2022-03-03 03:37:00	Oil Pressure	54	56	
2022-03-03 03:37:00	Oil Temperature	80	79	
2022-03-03 03:37:00	Report Number ACMS			TKO
2022-03-03 03:37:00	Software ID ACMS			A85 28
2022-03-03 03:37:00	Temperature Static Air			12.3
2022-03-03 03:37:00	Throttle Lever Angle	74.2	74.2	
2022-03-03 03:37:00	Time GE Received			03:39:41
2022-03-03 03:37:00	Time Of Report			03:37:00
2022-03-03 03:37:00	Total Air Temperature Aircraft			16.3
2022-03-03 03:37:00	Unknown parameter/formatting character			0
2022-03-03 03:37:00	Unknown parameter/formatting character			0
2022-03-03 03:37:00	Vibration N1 #1 Bearing	0.42	0.24	
2022-03-03 03:37:00	Vibration N1 Phase Angle #1 Bearing	20	356	
2022-03-03 03:37:00	Vibration N1 Phase Angle Turbine Frame	52	30	
2022-03-03 03:37:00	Vibration N1 Turbine Frame	0.55	0.29	
2022-03-03 03:37:00	Vibration N2 #1 Bearing	0.07	0.14	
2022-03-03 03:37:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-03-02 23:54:00	(1)			22
2022-03-02 23:54:00	A/I Valve Position Nacelle	0	0	
2022-03-02 23:54:00	A/I valve position Wing			0
2022-03-02 23:54:00	Air Conditioning Pack 1			1
2022-03-02 23:54:00	Air Conditioning Pack 1 Level			1
2022-03-02 23:54:00	Air Conditioning Pack 1 On			1
2022-03-02 23:54:00	Air Conditioning Pack 2			1
2022-03-02 23:54:00	Air Conditioning Pack 2 Level			1
2022-03-02 23:54:00	Air Conditioning Pack 2 On			1
2022-03-02 23:54:00	Air Speed Calibrated			171
2022-03-02 23:54:00	Aircraft Gross Weight			66133
2022-03-02 23:54:00	Aircraft Incoming Tail Number			B-1791
2022-03-02 23:54:00	Altitude			7627
2022-03-02 23:54:00	Bleed Engine PRV Valve	1	1	
2022-03-02 23:54:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-02 23:54:00	Carrier code (two character)			MU
2022-03-02 23:54:00	Core Speed	98.1	97.9	
2022-03-02 23:54:00	Date GE Received			03/02/2022
2022-03-02 23:54:00	Date of Report			03/02/2022
2022-03-02 23:54:00	Departure Station			ZPP
2022-03-02 23:54:00	Destination Station			ZSW
2022-03-02 23:54:00	Downlink Ground Station			KMG
2022-03-02 23:54:00	EGT Exhaust Gas Temperature	850	848	
2022-03-02 23:54:00	EGT Margin ACMS	0	0	
2022-03-02 23:54:00	Engine Serial Number	0 0	0 0	
2022-03-02 23:54:00	Flight Counter			1389
2022-03-02 23:54:00	Flight Number ACARS			5879
2022-03-02 23:54:00	Flight Number ACMS			5879
2022-03-02 23:54:00	Flight Phase ACMS			TOFF
2022-03-02 23:54:00	Fuel Flow	3684	3635	
2022-03-02 23:54:00	Isolation valve left			0
2022-03-02 23:54:00	Leg			1
2022-03-02 23:54:00	Mach Number			0.298

2022-03-02 23:54:00	Message Type			CES B737NG TKO
2022-03-02 23:54:00	N1 Derate	0	0	
2022-03-02 23:54:00	N1 Indicated Fan Speed	98	97.9	
2022-03-02 23:54:00	Oil Pressure	55	56	
2022-03-02 23:54:00	Oil Temperature	73	74	
2022-03-02 23:54:00	Report Number ACMS			TKO
2022-03-02 23:54:00	Software ID ACMS			A85 28
2022-03-02 23:54:00	Temperature Static Air			9.8
2022-03-02 23:54:00	Throttle Lever Angle	73.5	73.6	
2022-03-02 23:54:00	Time GE Received			23:55:54
2022-03-02 23:54:00	Time Of Report			23:54:00
2022-03-02 23:54:00	Total Air Temperature Aircraft			14.8
2022-03-02 23:54:00	Unknown parameter/formatting character			0
2022-03-02 23:54:00	Unknown parameter/formatting character			0
2022-03-02 23:54:00	Vibration N1 #1 Bearing	0.52	0.24	
2022-03-02 23:54:00	Vibration N1 Phase Angle #1 Bearing	50	32	
2022-03-02 23:54:00	Vibration N1 Phase Angle Turbine Frame	92	47	
2022-03-02 23:54:00	Vibration N1 Turbine Frame	0.71	0.63	
2022-03-02 23:54:00	Vibration N2 #1 Bearing	0.1	0.15	
2022-03-02 23:54:00	Vibration N2 Turbine Frame	0.03	0.06	
2022-03-02 08:54:00	(1)			22
2022-03-02 08:54:00	A/I Valve Position Nacelle	0	0	
2022-03-02 08:54:00	A/I valve position Wing			0
2022-03-02 08:54:00	Air Conditioning Pack 1			1
2022-03-02 08:54:00	Air Conditioning Pack 1 Level			1
2022-03-02 08:54:00	Air Conditioning Pack 1 On			1
2022-03-02 08:54:00	Air Conditioning Pack 2			1
2022-03-02 08:54:00	Air Conditioning Pack 2 Level			1
2022-03-02 08:54:00	Air Conditioning Pack 2 On			1
2022-03-02 08:54:00	Air Speed Calibrated			168
2022-03-02 08:54:00	Aircraft Gross Weight			68746
2022-03-02 08:54:00	Aircraft Incoming Tail Number			B-1791
2022-03-02 08:54:00	Altitude			894
2022-03-02 08:54:00	Bleed Engine PRV Valve	1	1	
2022-03-02 08:54:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-02 08:54:00	Carrier code (two character)			MU
2022-03-02 08:54:00	Core Speed	96.8	96.6	
2022-03-02 08:54:00	Date GE Received			03/02/2022
2022-03-02 08:54:00	Date of Report			03/02/2022
2022-03-02 08:54:00	Departure Station			ZBA
2022-03-02 08:54:00	Destination Station			ZPP
2022-03-02 08:54:00	Downlink Ground Station			PKX
2022-03-02 08:54:00	EGT Exhaust Gas Temperature	788	791	
2022-03-02 08:54:00	EGT Margin ACMS	0	0	
2022-03-02 08:54:00	Engine Serial Number	0 0	0 0	
2022-03-02 08:54:00	Flight Counter			2158
2022-03-02 08:54:00	Flight Number ACARS			5706
2022-03-02 08:54:00	Flight Number ACMS			5706
2022-03-02 08:54:00	Flight Phase ACMS			TOFF
2022-03-02 08:54:00	Fuel Flow	3874	3830	
2022-03-02 08:54:00	Isolation valve left			0
2022-03-02 08:54:00	Leg			1
2022-03-02 08:54:00	Mach Number			0.259
2022-03-02 08:54:00	Message Type			CES B737NG TKO
2022-03-02 08:54:00	N1 Derate	0	0	
2022-03-02 08:54:00	N1 Indicated Fan Speed	92.6	92.6	
2022-03-02 08:54:00	Oil Pressure	54	56	
2022-03-02 08:54:00	Oil Temperature	80	78	
2022-03-02 08:54:00	Report Number ACMS			TKO
2022-03-02 08:54:00	Software ID ACMS			A85 28
2022-03-02 08:54:00	Temperature Static Air			12.5

2022-03-02 08:54:00	Throttle Lever Angle	73	73.1	
2022-03-02 08:54:00	Time GE Received			08:55:36
2022-03-02 08:54:00	Time Of Report			08:54:00
2022-03-02 08:54:00	Total Air Temperature Aircraft			16.5
2022-03-02 08:54:00	Unknown parameter/formatting character			0
2022-03-02 08:54:00	Unknown parameter/formatting character			0
2022-03-02 08:54:00	Vibration N1 #1 Bearing	0.46	0.19	
2022-03-02 08:54:00	Vibration N1 Phase Angle #1 Bearing	22	323	
2022-03-02 08:54:00	Vibration N1 Phase Angle Turbine Frame	50	33	
2022-03-02 08:54:00	Vibration N1 Turbine Frame	0.5	0.38	
2022-03-02 08:54:00	Vibration N2 #1 Bearing	0.07	0.13	
2022-03-02 08:54:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-03-02 04:04:00	(1)			22
2022-03-02 04:04:00	A/I Valve Position Nacelle	0	0	
2022-03-02 04:04:00	A/I valve position Wing			0
2022-03-02 04:04:00	Air Conditioning Pack 1			1
2022-03-02 04:04:00	Air Conditioning Pack 1 Level			1
2022-03-02 04:04:00	Air Conditioning Pack 1 On			1
2022-03-02 04:04:00	Air Conditioning Pack 2			1
2022-03-02 04:04:00	Air Conditioning Pack 2 Level			1
2022-03-02 04:04:00	Air Conditioning Pack 2 On			1
2022-03-02 04:04:00	Air Speed Calibrated			173
2022-03-02 04:04:00	Aircraft Gross Weight			68819
2022-03-02 04:04:00	Aircraft Incoming Tail Number			B-1791
2022-03-02 04:04:00	Altitude			6733
2022-03-02 04:04:00	Bleed Engine PRV Valve	1	1	
2022-03-02 04:04:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-02 04:04:00	Carrier code (two character)			MU
2022-03-02 04:04:00	Core Speed	99.1	99	
2022-03-02 04:04:00	Date GE Received			03/02/2022
2022-03-02 04:04:00	Date of Report			03/02/2022
2022-03-02 04:04:00	Departure Station			ZPP
2022-03-02 04:04:00	Destination Station			ZBA
2022-03-02 04:04:00	Downlink Ground Station			KMG
2022-03-02 04:04:00	EGT Exhaust Gas Temperature	864	860	
2022-03-02 04:04:00	EGT Margin ACMS	0	0	
2022-03-02 04:04:00	Engine Serial Number	0 0	0 0	
2022-03-02 04:04:00	Flight Counter			1908
2022-03-02 04:04:00	Flight Number ACARS			5705
2022-03-02 04:04:00	Flight Number ACMS			5705
2022-03-02 04:04:00	Flight Phase ACMS			TOFF
2022-03-02 04:04:00	Fuel Flow	3918	3873	
2022-03-02 04:04:00	Isolation valve left			0
2022-03-02 04:04:00	Leg			1
2022-03-02 04:04:00	Mach Number			0.296
2022-03-02 04:04:00	Message Type			CES B737NG TKO
2022-03-02 04:04:00	N1 Derate	0	0	
2022-03-02 04:04:00	N1 Indicated Fan Speed	99.8	99.7	
2022-03-02 04:04:00	Oil Pressure	55	57	
2022-03-02 04:04:00	Oil Temperature	90	90	
2022-03-02 04:04:00	Report Number ACMS			TKO
2022-03-02 04:04:00	Software ID ACMS			A85 28
2022-03-02 04:04:00	Temperature Static Air			14
2022-03-02 04:04:00	Throttle Lever Angle	76.8	76.7	
2022-03-02 04:04:00	Time GE Received			04:06:20
2022-03-02 04:04:00	Time Of Report			04:04:00
2022-03-02 04:04:00	Total Air Temperature Aircraft			19
2022-03-02 04:04:00	Unknown parameter/formatting character			0
2022-03-02 04:04:00	Unknown parameter/formatting character			0
2022-03-02 04:04:00	Vibration N1 #1 Bearing	0.37	0.21	
2022-03-02 04:04:00	Vibration N1 Phase Angle #1 Bearing	40	4	

2022-03-02 04:04:00	Vibration N1 Phase Angle Turbine Frame	91	64	
2022-03-02 04:04:00	Vibration N1 Turbine Frame	0.65	0.94	
2022-03-02 04:04:00	Vibration N2 #1 Bearing	0.11	0.16	
2022-03-02 04:04:00	Vibration N2 Turbine Frame	0.05	0.13	
2022-03-01 22:58:00	(1)			22
2022-03-01 22:58:00	A/I Valve Position Nacelle	0	0	
2022-03-01 22:58:00	A/I valve position Wing			0
2022-03-01 22:58:00	Air Conditioning Pack 1			1
2022-03-01 22:58:00	Air Conditioning Pack 1 Level			1
2022-03-01 22:58:00	Air Conditioning Pack 1 On			1
2022-03-01 22:58:00	Air Conditioning Pack 2			1
2022-03-01 22:58:00	Air Conditioning Pack 2 Level			1
2022-03-01 22:58:00	Air Conditioning Pack 2 On			1
2022-03-01 22:58:00	Air Speed Calibrated			169
2022-03-01 22:58:00	Aircraft Gross Weight			64845
2022-03-01 22:58:00	Aircraft Incoming Tail Number			B-1791
2022-03-01 22:58:00	Altitude			3125
2022-03-01 22:58:00	Bleed Engine PRV Valve	1	1	
2022-03-01 22:58:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-01 22:58:00	Carrier code (two character)			MU
2022-03-01 22:58:00	Core Speed	96.8	96.6	
2022-03-01 22:58:00	Date GE Received			03/01/2022
2022-03-01 22:58:00	Date of Report			03/01/2022
2022-03-01 22:58:00	Departure Station			ZUU
2022-03-01 22:58:00	Destination Station			ZPP
2022-03-01 22:58:00	Downlink Ground Station			CTU
2022-03-01 22:58:00	EGT Exhaust Gas Temperature	802	802	
2022-03-01 22:58:00	EGT Margin ACMS	0	0	
2022-03-01 22:58:00	Engine Serial Number	0 0	0 0	
2022-03-01 22:58:00	Flight Counter			1421
2022-03-01 22:58:00	Flight Number ACARS			7648
2022-03-01 22:58:00	Flight Number ACMS			7648
2022-03-01 22:58:00	Flight Phase ACMS			TOFF
2022-03-01 22:58:00	Fuel Flow	3800	3749	
2022-03-01 22:58:00	Isolation valve left			0
2022-03-01 22:58:00	Leg			1
2022-03-01 22:58:00	Mach Number			0.272
2022-03-01 22:58:00	Message Type			CES B737NG TKO
2022-03-01 22:58:00	N1 Derate	0	0	
2022-03-01 22:58:00	N1 Indicated Fan Speed	93.8	93.7	
2022-03-01 22:58:00	Oil Pressure	55	57	
2022-03-01 22:58:00	Oil Temperature	67	68	
2022-03-01 22:58:00	Report Number ACMS			TKO
2022-03-01 22:58:00	Software ID ACMS			A85 28
2022-03-01 22:58:00	Temperature Static Air			9
2022-03-01 22:58:00	Throttle Lever Angle	71.5	71.8	
2022-03-01 22:58:00	Time GE Received			22:59:49
2022-03-01 22:58:00	Time Of Report			22:58:00
2022-03-01 22:58:00	Total Air Temperature Aircraft			13
2022-03-01 22:58:00	Unknown parameter/formatting character			0
2022-03-01 22:58:00	Unknown parameter/formatting character			0
2022-03-01 22:58:00	Vibration N1 #1 Bearing	0.47	0.23	
2022-03-01 22:58:00	Vibration N1 Phase Angle #1 Bearing	10	338	
2022-03-01 22:58:00	Vibration N1 Phase Angle Turbine Frame	46	39	
2022-03-01 22:58:00	Vibration N1 Turbine Frame	0.53	0.4	
2022-03-01 22:58:00	Vibration N2 #1 Bearing	0.08	0.14	
2022-03-01 22:58:00	Vibration N2 Turbine Frame	0.02	0.05	
2022-03-01 12:38:00	(1)			22
2022-03-01 12:38:00	A/I Valve Position Nacelle	0	0	
2022-03-01 12:38:00	A/I valve position Wing			0
2022-03-01 12:38:00	Air Conditioning Pack 1			1

2022-03-01 12:38:00	Air Conditioning Pack 1 Level			1
2022-03-01 12:38:00	Air Conditioning Pack 1 On			1
2022-03-01 12:38:00	Air Conditioning Pack 2			1
2022-03-01 12:38:00	Air Conditioning Pack 2 Level			1
2022-03-01 12:38:00	Air Conditioning Pack 2 On			1
2022-03-01 12:38:00	Air Speed Calibrated			170
2022-03-01 12:38:00	Aircraft Gross Weight			64918
2022-03-01 12:38:00	Aircraft Incoming Tail Number			B-1791
2022-03-01 12:38:00	Altitude			7488
2022-03-01 12:38:00	Bleed Engine PRV Valve	1	1	
2022-03-01 12:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-01 12:38:00	Carrier code (two character)			MU
2022-03-01 12:38:00	Core Speed	98.6	98.4	
2022-03-01 12:38:00	Date GE Received			03/01/2022
2022-03-01 12:38:00	Date of Report			03/01/2022
2022-03-01 12:38:00	Departure Station			ZPP
2022-03-01 12:38:00	Destination Station			ZUU
2022-03-01 12:38:00	Downlink Ground Station			KMG
2022-03-01 12:38:00	EGT Exhaust Gas Temperature	841	838	
2022-03-01 12:38:00	EGT Margin ACMS	0	0	
2022-03-01 12:38:00	Engine Serial Number	0 0	0 0	
2022-03-01 12:38:00	Flight Counter			882
2022-03-01 12:38:00	Flight Number ACARS			7647
2022-03-01 12:38:00	Flight Number ACMS			7647
2022-03-01 12:38:00	Flight Phase ACMS			TOFF
2022-03-01 12:38:00	Fuel Flow	3597	3568	
2022-03-01 12:38:00	Isolation valve left			0
2022-03-01 12:38:00	Leg			1
2022-03-01 12:38:00	Mach Number			0.296
2022-03-01 12:38:00	Message Type			CES B737NG TKO
2022-03-01 12:38:00	N1 Derate	0	0	
2022-03-01 12:38:00	N1 Indicated Fan Speed	97.7	97.7	
2022-03-01 12:38:00	Oil Pressure	56	57	
2022-03-01 12:38:00	Oil Temperature	81	81	
2022-03-01 12:38:00	Report Number ACMS			TKO
2022-03-01 12:38:00	Software ID ACMS			A85 28
2022-03-01 12:38:00	Temperature Static Air			13
2022-03-01 12:38:00	Throttle Lever Angle	73.3	73.3	
2022-03-01 12:38:00	Time GE Received			12:39:55
2022-03-01 12:38:00	Time Of Report			12:38:00
2022-03-01 12:38:00	Total Air Temperature Aircraft			18
2022-03-01 12:38:00	Unknown parameter/formatting character			0
2022-03-01 12:38:00	Unknown parameter/formatting character			0
2022-03-01 12:38:00	Vibration N1 #1 Bearing	0.43	0.21	
2022-03-01 12:38:00	Vibration N1 Phase Angle #1 Bearing	48	15	
2022-03-01 12:38:00	Vibration N1 Phase Angle Turbine Frame	79	47	
2022-03-01 12:38:00	Vibration N1 Turbine Frame	0.63	0.79	
2022-03-01 12:38:00	Vibration N2 #1 Bearing	0.1	0.14	
2022-03-01 12:38:00	Vibration N2 Turbine Frame	0.03	0.09	
2022-03-01 08:30:00	(1)			22
2022-03-01 08:30:00	A/I Valve Position Nacelle	0	0	
2022-03-01 08:30:00	A/I valve position Wing			0
2022-03-01 08:30:00	Air Conditioning Pack 1			1
2022-03-01 08:30:00	Air Conditioning Pack 1 Level			1
2022-03-01 08:30:00	Air Conditioning Pack 1 On			1
2022-03-01 08:30:00	Air Conditioning Pack 2			1
2022-03-01 08:30:00	Air Conditioning Pack 2 Level			1
2022-03-01 08:30:00	Air Conditioning Pack 2 On			1
2022-03-01 08:30:00	Air Speed Calibrated			175
2022-03-01 08:30:00	Aircraft Gross Weight			62160
2022-03-01 08:30:00	Aircraft Incoming Tail Number			B-1791

2022-03-01 08:30:00	Altitude			1229
2022-03-01 08:30:00	Bleed Engine PRV Valve	1	1	
2022-03-01 08:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-01 08:30:00	Carrier code (two character)			MU
2022-03-01 08:30:00	Core Speed	98.7	98.5	
2022-03-01 08:30:00	Date GE Received			03/01/2022
2022-03-01 08:30:00	Date of Report			03/01/2022
2022-03-01 08:30:00	Departure Station			ZGG
2022-03-01 08:30:00	Destination Station			ZPP
2022-03-01 08:30:00	Downlink Ground Station			CAN
2022-03-01 08:30:00	EGT Exhaust Gas Temperature	820	821	
2022-03-01 08:30:00	EGT Margin ACMS	0	0	
2022-03-01 08:30:00	Engine Serial Number	0 0	0 0	
2022-03-01 08:30:00	Flight Counter			1259
2022-03-01 08:30:00	Flight Number ACARS			5736
2022-03-01 08:30:00	Flight Number ACMS			5736
2022-03-01 08:30:00	Flight Phase ACMS			TOFF
2022-03-01 08:30:00	Fuel Flow	3974	3938	
2022-03-01 08:30:00	Isolation valve left			0
2022-03-01 08:30:00	Leg			1
2022-03-01 08:30:00	Mach Number			0.269
2022-03-01 08:30:00	Message Type			CES B737NG TKO
2022-03-01 08:30:00	N1 Derate	0	0	
2022-03-01 08:30:00	N1 Indicated Fan Speed	94.5	94.5	
2022-03-01 08:30:00	Oil Pressure	55	56	
2022-03-01 08:30:00	Oil Temperature	88	88	
2022-03-01 08:30:00	Report Number ACMS			TKO
2022-03-01 08:30:00	Software ID ACMS			A85 28
2022-03-01 08:30:00	Temperature Static Air			22.3
2022-03-01 08:30:00	Throttle Lever Angle	73.2	73.2	
2022-03-01 08:30:00	Time GE Received			08:32:00
2022-03-01 08:30:00	Time Of Report			08:30:00
2022-03-01 08:30:00	Total Air Temperature Aircraft			26.5
2022-03-01 08:30:00	Unknown parameter/formatting character			0
2022-03-01 08:30:00	Unknown parameter/formatting character			0
2022-03-01 08:30:00	Vibration N1 #1 Bearing	0.32	0.29	
2022-03-01 08:30:00	Vibration N1 Phase Angle #1 Bearing	20	15	
2022-03-01 08:30:00	Vibration N1 Phase Angle Turbine Frame	51	36	
2022-03-01 08:30:00	Vibration N1 Turbine Frame	0.55	0.44	
2022-03-01 08:30:00	Vibration N2 #1 Bearing	0.11	0.16	
2022-03-01 08:30:00	Vibration N2 Turbine Frame	0.04	0.11	
2022-03-01 05:22:00	(1)			22
2022-03-01 05:22:00	A/I Valve Position Nacelle	0	0	
2022-03-01 05:22:00	A/I valve position Wing			0
2022-03-01 05:22:00	Air Conditioning Pack 1			1
2022-03-01 05:22:00	Air Conditioning Pack 1 Level			1
2022-03-01 05:22:00	Air Conditioning Pack 1 On			1
2022-03-01 05:22:00	Air Conditioning Pack 2			1
2022-03-01 05:22:00	Air Conditioning Pack 2 Level			1
2022-03-01 05:22:00	Air Conditioning Pack 2 On			1
2022-03-01 05:22:00	Air Speed Calibrated			165
2022-03-01 05:22:00	Aircraft Gross Weight			63158
2022-03-01 05:22:00	Aircraft Incoming Tail Number			B-1791
2022-03-01 05:22:00	Altitude			7456
2022-03-01 05:22:00	Bleed Engine PRV Valve	1	1	
2022-03-01 05:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-01 05:22:00	Carrier code (two character)			MU
2022-03-01 05:22:00	Core Speed	98.6	98.4	
2022-03-01 05:22:00	Date GE Received			03/01/2022
2022-03-01 05:22:00	Date of Report			03/01/2022
2022-03-01 05:22:00	Departure Station			ZPP

2022-03-01 05:22:00	Destination Station			ZGG
2022-03-01 05:22:00	Downlink Ground Station			KMG
2022-03-01 05:22:00	EGT Exhaust Gas Temperature	842	839	
2022-03-01 05:22:00	EGT Margin ACMS	0	0	
2022-03-01 05:22:00	Engine Serial Number	0 0	0 0	
2022-03-01 05:22:00	Flight Counter			2538
2022-03-01 05:22:00	Flight Number ACARS			5735
2022-03-01 05:22:00	Flight Number ACMS			5735
2022-03-01 05:22:00	Flight Phase ACMS			TOFF
2022-03-01 05:22:00	Fuel Flow	3600	3573	
2022-03-01 05:22:00	Isolation valve left			0
2022-03-01 05:22:00	Leg			1
2022-03-01 05:22:00	Mach Number			0.288
2022-03-01 05:22:00	Message Type			CES B737NG TKO
2022-03-01 05:22:00	N1 Derate	0	0	
2022-03-01 05:22:00	N1 Indicated Fan Speed	97.7	97.8	
2022-03-01 05:22:00	Oil Pressure	55	56	
2022-03-01 05:22:00	Oil Temperature	90	90	
2022-03-01 05:22:00	Report Number ACMS			TKO
2022-03-01 05:22:00	Software ID ACMS			A85 28
2022-03-01 05:22:00	Temperature Static Air			12.5
2022-03-01 05:22:00	Throttle Lever Angle	73.5	73.6	
2022-03-01 05:22:00	Time GE Received			05:24:23
2022-03-01 05:22:00	Time Of Report			05:22:00
2022-03-01 05:22:00	Total Air Temperature Aircraft			17.3
2022-03-01 05:22:00	Unknown parameter/formatting character			0
2022-03-01 05:22:00	Unknown parameter/formatting character			0
2022-03-01 05:22:00	Vibration N1 #1 Bearing	0.45	0.22	
2022-03-01 05:22:00	Vibration N1 Phase Angle #1 Bearing	47	22	
2022-03-01 05:22:00	Vibration N1 Phase Angle Turbine Frame	84	60	
2022-03-01 05:22:00	Vibration N1 Turbine Frame	0.71	0.83	
2022-03-01 05:22:00	Vibration N2 #1 Bearing	0.12	0.15	
2022-03-01 05:22:00	Vibration N2 Turbine Frame	0.03	0.11	
2022-03-01 02:13:00	(1)			22
2022-03-01 02:13:00	A/I Valve Position Nacelle	0	0	
2022-03-01 02:13:00	A/I valve position Wing			0
2022-03-01 02:13:00	Air Conditioning Pack 1			1
2022-03-01 02:13:00	Air Conditioning Pack 1 Level			1
2022-03-01 02:13:00	Air Conditioning Pack 1 On			1
2022-03-01 02:13:00	Air Conditioning Pack 2			1
2022-03-01 02:13:00	Air Conditioning Pack 2 Level			1
2022-03-01 02:13:00	Air Conditioning Pack 2 On			1
2022-03-01 02:13:00	Air Speed Calibrated			162
2022-03-01 02:13:00	Aircraft Gross Weight			61307
2022-03-01 02:13:00	Aircraft Incoming Tail Number			B-1791
2022-03-01 02:13:00	Altitude			3910
2022-03-01 02:13:00	Bleed Engine PRV Valve	1	1	
2022-03-01 02:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-03-01 02:13:00	Carrier code (two character)			MU
2022-03-01 02:13:00	Core Speed	94.5	94.4	
2022-03-01 02:13:00	Date GE Received			03/01/2022
2022-03-01 02:13:00	Date of Report			03/01/2022
2022-03-01 02:13:00	Departure Station			ZUC
2022-03-01 02:13:00	Destination Station			ZPP
2022-03-01 02:13:00	Downlink Ground Station			CKG
2022-03-01 02:13:00	EGT Exhaust Gas Temperature	724	729	
2022-03-01 02:13:00	EGT Margin ACMS	0	0	
2022-03-01 02:13:00	Engine Serial Number	0 0	0 0	
2022-03-01 02:13:00	Flight Counter			3808
2022-03-01 02:13:00	Flight Number ACARS			5864
2022-03-01 02:13:00	Flight Number ACMS			5864

2022-03-01 02:13:00	Flight Phase ACMS			TOFF
2022-03-01 02:13:00	Fuel Flow	3047	3038	
2022-03-01 02:13:00	Isolation valve left			0
2022-03-01 02:13:00	Leg			1
2022-03-01 02:13:00	Mach Number			0.264
2022-03-01 02:13:00	Message Type			CES B737NG TKO
2022-03-01 02:13:00	N1 Derate	0	0	
2022-03-01 02:13:00	N1 Indicated Fan Speed	88	88.1	
2022-03-01 02:13:00	Oil Pressure	52	53	
2022-03-01 02:13:00	Oil Temperature	76	75	
2022-03-01 02:13:00	Report Number ACMS			TKO
2022-03-01 02:13:00	Software ID ACMS			A85 28
2022-03-01 02:13:00	Temperature Static Air			4
2022-03-01 02:13:00	Throttle Lever Angle	66.5	66.6	
2022-03-01 02:13:00	Time GE Received			02:14:23
2022-03-01 02:13:00	Time Of Report			02:13:00
2022-03-01 02:13:00	Total Air Temperature Aircraft			8
2022-03-01 02:13:00	Unknown parameter/formatting character			0
2022-03-01 02:13:00	Unknown parameter/formatting character			0
2022-03-01 02:13:00	Vibration N1 #1 Bearing	0.33	0.09	
2022-03-01 02:13:00	Vibration N1 Phase Angle #1 Bearing	15	8	
2022-03-01 02:13:00	Vibration N1 Phase Angle Turbine Frame	51	36	
2022-03-01 02:13:00	Vibration N1 Turbine Frame	0.3	0.35	
2022-03-01 02:13:00	Vibration N2 #1 Bearing	0.02	0.08	
2022-03-01 02:13:00	Vibration N2 Turbine Frame	0.02	0.09	
2022-02-28 23:34:00	(1)			22
2022-02-28 23:34:00	A/I Valve Position Nacelle	0	0	
2022-02-28 23:34:00	A/I valve position Wing			0
2022-02-28 23:34:00	Air Conditioning Pack 1			1
2022-02-28 23:34:00	Air Conditioning Pack 1 Level			1
2022-02-28 23:34:00	Air Conditioning Pack 1 On			1
2022-02-28 23:34:00	Air Conditioning Pack 2			1
2022-02-28 23:34:00	Air Conditioning Pack 2 Level			1
2022-02-28 23:34:00	Air Conditioning Pack 2 On			1
2022-02-28 23:34:00	Air Speed Calibrated			163
2022-02-28 23:34:00	Aircraft Gross Weight			61561
2022-02-28 23:34:00	Aircraft Incoming Tail Number			B-1791
2022-02-28 23:34:00	Altitude			7692
2022-02-28 23:34:00	Bleed Engine PRV Valve	1	1	
2022-02-28 23:34:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-28 23:34:00	Carrier code (two character)			MU
2022-02-28 23:34:00	Core Speed	97.1	96.8	
2022-02-28 23:34:00	Date GE Received			02/28/2022
2022-02-28 23:34:00	Date of Report			02/28/2022
2022-02-28 23:34:00	Departure Station			ZPP
2022-02-28 23:34:00	Destination Station			ZUC
2022-02-28 23:34:00	Downlink Ground Station			KMG
2022-02-28 23:34:00	EGT Exhaust Gas Temperature	814	812	
2022-02-28 23:34:00	EGT Margin ACMS	0	0	
2022-02-28 23:34:00	Engine Serial Number	0 0	0 0	
2022-02-28 23:34:00	Flight Counter			1418
2022-02-28 23:34:00	Flight Number ACARS			5863
2022-02-28 23:34:00	Flight Number ACMS			5863
2022-02-28 23:34:00	Flight Phase ACMS			TOFF
2022-02-28 23:34:00	Fuel Flow	3360	3315	
2022-02-28 23:34:00	Isolation valve left			0
2022-02-28 23:34:00	Leg			1
2022-02-28 23:34:00	Mach Number			0.285
2022-02-28 23:34:00	Message Type			CES B737NG TKO
2022-02-28 23:34:00	N1 Derate	0	0	
2022-02-28 23:34:00	N1 Indicated Fan Speed	95.1	95.1	

2022-02-28 23:34:00	Oil Pressure	54	56	
2022-02-28 23:34:00	Oil Temperature	72	71	
2022-02-28 23:34:00	Report Number ACMS			TKO
2022-02-28 23:34:00	Software ID ACMS			A85 28
2022-02-28 23:34:00	Temperature Static Air			8.5
2022-02-28 23:34:00	Throttle Lever Angle	69.8	69.8	
2022-02-28 23:34:00	Time GE Received			23:36:06
2022-02-28 23:34:00	Time Of Report			23:34:00
2022-02-28 23:34:00	Total Air Temperature Aircraft			13
2022-02-28 23:34:00	Unknown parameter/formatting character			0
2022-02-28 23:34:00	Unknown parameter/formatting character			0
2022-02-28 23:34:00	Vibration N1 #1 Bearing	0.53	0.38	
2022-02-28 23:34:00	Vibration N1 Phase Angle #1 Bearing	28	22	
2022-02-28 23:34:00	Vibration N1 Phase Angle Turbine Frame	69	46	
2022-02-28 23:34:00	Vibration N1 Turbine Frame	0.68	0.42	
2022-02-28 23:34:00	Vibration N2 #1 Bearing	0.07	0.15	
2022-02-28 23:34:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-02-28 10:57:00	(1)			22
2022-02-28 10:57:00	A/I Valve Position Nacelle	0	0	
2022-02-28 10:57:00	A/I valve position Wing			0
2022-02-28 10:57:00	Air Conditioning Pack 1			1
2022-02-28 10:57:00	Air Conditioning Pack 1 Level			1
2022-02-28 10:57:00	Air Conditioning Pack 1 On			1
2022-02-28 10:57:00	Air Conditioning Pack 2			1
2022-02-28 10:57:00	Air Conditioning Pack 2 Level			1
2022-02-28 10:57:00	Air Conditioning Pack 2 On			1
2022-02-28 10:57:00	Air Speed Calibrated			159
2022-02-28 10:57:00	Aircraft Gross Weight			61234
2022-02-28 10:57:00	Aircraft Incoming Tail Number			B-1791
2022-02-28 10:57:00	Altitude			1105
2022-02-28 10:57:00	Bleed Engine PRV Valve	1	1	
2022-02-28 10:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-28 10:57:00	Carrier code (two character)			MU
2022-02-28 10:57:00	Core Speed	94.5	94.3	
2022-02-28 10:57:00	Date GE Received			02/28/2022
2022-02-28 10:57:00	Date of Report			02/28/2022
2022-02-28 10:57:00	Departure Station			ZBA
2022-02-28 10:57:00	Destination Station			ZPP
2022-02-28 10:57:00	Downlink Ground Station			PKX
2022-02-28 10:57:00	EGT Exhaust Gas Temperature	731	729	
2022-02-28 10:57:00	EGT Margin ACMS	0	0	
2022-02-28 10:57:00	Engine Serial Number	0 0	0 0	
2022-02-28 10:57:00	Flight Counter			1364
2022-02-28 10:57:00	Flight Number ACARS			5708
2022-02-28 10:57:00	Flight Number ACMS			5708
2022-02-28 10:57:00	Flight Phase ACMS			TOFF
2022-02-28 10:57:00	Fuel Flow	3259	3218	
2022-02-28 10:57:00	Isolation valve left			0
2022-02-28 10:57:00	Leg			1
2022-02-28 10:57:00	Mach Number			0.247
2022-02-28 10:57:00	Message Type			CES B737NG TKO
2022-02-28 10:57:00	N1 Derate	0	0	
2022-02-28 10:57:00	N1 Indicated Fan Speed	87.3	87.3	
2022-02-28 10:57:00	Oil Pressure	53	54	
2022-02-28 10:57:00	Oil Temperature	76	75	
2022-02-28 10:57:00	Report Number ACMS			TKO
2022-02-28 10:57:00	Software ID ACMS			A85 28
2022-02-28 10:57:00	Temperature Static Air			9
2022-02-28 10:57:00	Throttle Lever Angle	68	68	
2022-02-28 10:57:00	Time GE Received			10:58:50
2022-02-28 10:57:00	Time Of Report			10:57:00

2022-02-28 10:57:00	Total Air Temperature Aircraft			12.3
2022-02-28 10:57:00	Unknown parameter/formatting character			0
2022-02-28 10:57:00	Unknown parameter/formatting character			0
2022-02-28 10:57:00	Vibration N1 #1 Bearing	0.28	0.04	
2022-02-28 10:57:00	Vibration N1 Phase Angle #1 Bearing	20	350	
2022-02-28 10:57:00	Vibration N1 Phase Angle Turbine Frame	59	20	
2022-02-28 10:57:00	Vibration N1 Turbine Frame	0.31	0.22	
2022-02-28 10:57:00	Vibration N2 #1 Bearing	0.01	0.04	
2022-02-28 10:57:00	Vibration N2 Turbine Frame	0.01	0.06	
2022-02-28 06:15:00	(1)			22
2022-02-28 06:15:00	A/I Valve Position Nacelle	0	0	
2022-02-28 06:15:00	A/I valve position Wing			0
2022-02-28 06:15:00	Air Conditioning Pack 1			1
2022-02-28 06:15:00	Air Conditioning Pack 1 Level			1
2022-02-28 06:15:00	Air Conditioning Pack 1 On			1
2022-02-28 06:15:00	Air Conditioning Pack 2			1
2022-02-28 06:15:00	Air Conditioning Pack 2 Level			1
2022-02-28 06:15:00	Air Conditioning Pack 2 On			1
2022-02-28 06:15:00	Air Speed Calibrated			171
2022-02-28 06:15:00	Aircraft Gross Weight			69073
2022-02-28 06:15:00	Aircraft Incoming Tail Number			B-1791
2022-02-28 06:15:00	Altitude			6815
2022-02-28 06:15:00	Bleed Engine PRV Valve	1	1	
2022-02-28 06:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-28 06:15:00	Carrier code (two character)			MU
2022-02-28 06:15:00	Core Speed	99.6	99.4	
2022-02-28 06:15:00	Date GE Received			02/28/2022
2022-02-28 06:15:00	Date of Report			02/28/2022
2022-02-28 06:15:00	Departure Station			ZPP
2022-02-28 06:15:00	Destination Station			ZBA
2022-02-28 06:15:00	Downlink Ground Station			KMG
2022-02-28 06:15:00	EGT Exhaust Gas Temperature	886	879	
2022-02-28 06:15:00	EGT Margin ACMS	0	0	
2022-02-28 06:15:00	Engine Serial Number	0 0	0 0	
2022-02-28 06:15:00	Flight Counter			1237
2022-02-28 06:15:00	Flight Number ACARS			5707
2022-02-28 06:15:00	Flight Number ACMS			5707
2022-02-28 06:15:00	Flight Phase ACMS			TOFF
2022-02-28 06:15:00	Fuel Flow	4000	3965	
2022-02-28 06:15:00	Isolation valve left			0
2022-02-28 06:15:00	Leg			1
2022-02-28 06:15:00	Mach Number			0.292
2022-02-28 06:15:00	Message Type			CES B737NG TKO
2022-02-28 06:15:00	N1 Derate	0	0	
2022-02-28 06:15:00	N1 Indicated Fan Speed	100.7	100.6	
2022-02-28 06:15:00	Oil Pressure	55	58	
2022-02-28 06:15:00	Oil Temperature	88	89	
2022-02-28 06:15:00	Report Number ACMS			TKO
2022-02-28 06:15:00	Software ID ACMS			A85 28
2022-02-28 06:15:00	Temperature Static Air			16.8
2022-02-28 06:15:00	Throttle Lever Angle	77.6	77.6	
2022-02-28 06:15:00	Time GE Received			06:17:33
2022-02-28 06:15:00	Time Of Report			06:15:00
2022-02-28 06:15:00	Total Air Temperature Aircraft			21.7
2022-02-28 06:15:00	Unknown parameter/formatting character			0
2022-02-28 06:15:00	Unknown parameter/formatting character			0
2022-02-28 06:15:00	Vibration N1 #1 Bearing	0.29	0.25	
2022-02-28 06:15:00	Vibration N1 Phase Angle #1 Bearing	34	3	
2022-02-28 06:15:00	Vibration N1 Phase Angle Turbine Frame	96	75	
2022-02-28 06:15:00	Vibration N1 Turbine Frame	0.61	0.97	
2022-02-28 06:15:00	Vibration N2 #1 Bearing	0.12	0.15	

2022-02-28 06:15:00	Vibration N2 Turbine Frame	0.06	0.15	
2022-02-27 08:40:00	(1)			22
2022-02-27 08:40:00	A/I Valve Position Nacelle	0	0	
2022-02-27 08:40:00	A/I valve position Wing			0
2022-02-27 08:40:00	Air Conditioning Pack 1			1
2022-02-27 08:40:00	Air Conditioning Pack 1 Level			1
2022-02-27 08:40:00	Air Conditioning Pack 1 On			1
2022-02-27 08:40:00	Air Conditioning Pack 2			1
2022-02-27 08:40:00	Air Conditioning Pack 2 Level			1
2022-02-27 08:40:00	Air Conditioning Pack 2 On			1
2022-02-27 08:40:00	Air Speed Calibrated			169
2022-02-27 08:40:00	Aircraft Gross Weight			61706
2022-02-27 08:40:00	Aircraft Incoming Tail Number			B-1791
2022-02-27 08:40:00	Altitude			1163
2022-02-27 08:40:00	Bleed Engine PRV Valve	1	1	
2022-02-27 08:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-27 08:40:00	Carrier code (two character)			MU
2022-02-27 08:40:00	Core Speed	95.7	95.6	
2022-02-27 08:40:00	Date GE Received			02/27/2022
2022-02-27 08:40:00	Date of Report			02/27/2022
2022-02-27 08:40:00	Departure Station			ZBA
2022-02-27 08:40:00	Destination Station			ZPP
2022-02-27 08:40:00	Downlink Ground Station			PEK
2022-02-27 08:40:00	EGT Exhaust Gas Temperature	763	766	
2022-02-27 08:40:00	EGT Margin ACMS	0	0	
2022-02-27 08:40:00	Engine Serial Number	0 0	0 0	
2022-02-27 08:40:00	Flight Counter			1773
2022-02-27 08:40:00	Flight Number ACARS			5706
2022-02-27 08:40:00	Flight Number ACMS			5706
2022-02-27 08:40:00	Flight Phase ACMS			TOFF
2022-02-27 08:40:00	Fuel Flow	3543	3523	
2022-02-27 08:40:00	Isolation valve left			0
2022-02-27 08:40:00	Leg			1
2022-02-27 08:40:00	Mach Number			0.261
2022-02-27 08:40:00	Message Type			CES B737NG TKO
2022-02-27 08:40:00	N1 Derate	0	0	
2022-02-27 08:40:00	N1 Indicated Fan Speed	90.1	90.1	
2022-02-27 08:40:00	Oil Pressure	53	55	
2022-02-27 08:40:00	Oil Temperature	78	78	
2022-02-27 08:40:00	Report Number ACMS			TKO
2022-02-27 08:40:00	Software ID ACMS			A85 28
2022-02-27 08:40:00	Temperature Static Air			12
2022-02-27 08:40:00	Throttle Lever Angle	69.3	69.5	
2022-02-27 08:40:00	Time GE Received			08:42:21
2022-02-27 08:40:00	Time Of Report			08:40:00
2022-02-27 08:40:00	Total Air Temperature Aircraft			15.8
2022-02-27 08:40:00	Unknown parameter/formatting character			0
2022-02-27 08:40:00	Unknown parameter/formatting character			0
2022-02-27 08:40:00	Vibration N1 #1 Bearing	0.4	0.08	
2022-02-27 08:40:00	Vibration N1 Phase Angle #1 Bearing	14	346	
2022-02-27 08:40:00	Vibration N1 Phase Angle Turbine Frame	54	41	
2022-02-27 08:40:00	Vibration N1 Turbine Frame	0.3	0.33	
2022-02-27 08:40:00	Vibration N2 #1 Bearing	0.07	0.1	
2022-02-27 08:40:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-02-27 03:49:00	(1)			22
2022-02-27 03:49:00	A/I Valve Position Nacelle	0	0	
2022-02-27 03:49:00	A/I valve position Wing			0
2022-02-27 03:49:00	Air Conditioning Pack 1			1
2022-02-27 03:49:00	Air Conditioning Pack 1 Level			1
2022-02-27 03:49:00	Air Conditioning Pack 1 On			1
2022-02-27 03:49:00	Air Conditioning Pack 2			1

2022-02-27 03:49:00	Air Conditioning Pack 2 Level			1
2022-02-27 03:49:00	Air Conditioning Pack 2 On			1
2022-02-27 03:49:00	Air Speed Calibrated			172
2022-02-27 03:49:00	Aircraft Gross Weight			68256
2022-02-27 03:49:00	Aircraft Incoming Tail Number			B-1791
2022-02-27 03:49:00	Altitude			6970
2022-02-27 03:49:00	Bleed Engine PRV Valve	1	1	
2022-02-27 03:49:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-27 03:49:00	Carrier code (two character)			MU
2022-02-27 03:49:00	Core Speed	98.7	98.6	
2022-02-27 03:49:00	Date GE Received			02/27/2022
2022-02-27 03:49:00	Date of Report			02/27/2022
2022-02-27 03:49:00	Departure Station			ZPP
2022-02-27 03:49:00	Destination Station			ZBA
2022-02-27 03:49:00	Downlink Ground Station			KMG
2022-02-27 03:49:00	EGT Exhaust Gas Temperature	873	867	
2022-02-27 03:49:00	EGT Margin ACMS	0	0	
2022-02-27 03:49:00	Engine Serial Number	0 0	0 0	
2022-02-27 03:49:00	Flight Counter			1502
2022-02-27 03:49:00	Flight Number ACARS			5705
2022-02-27 03:49:00	Flight Number ACMS			5705
2022-02-27 03:49:00	Flight Phase ACMS			TOFF
2022-02-27 03:49:00	Fuel Flow	3889	3814	
2022-02-27 03:49:00	Isolation valve left			0
2022-02-27 03:49:00	Leg			1
2022-02-27 03:49:00	Mach Number			0.295
2022-02-27 03:49:00	Message Type			CES B737NG TKO
2022-02-27 03:49:00	N1 Derate	0	0	
2022-02-27 03:49:00	N1 Indicated Fan Speed	99.2	99.2	
2022-02-27 03:49:00	Oil Pressure	56	58	
2022-02-27 03:49:00	Oil Temperature	71	72	
2022-02-27 03:49:00	Report Number ACMS			TKO
2022-02-27 03:49:00	Software ID ACMS			A85 28
2022-02-27 03:49:00	Temperature Static Air			13
2022-02-27 03:49:00	Throttle Lever Angle	75.8	75.8	
2022-02-27 03:49:00	Time GE Received			03:51:29
2022-02-27 03:49:00	Time Of Report			03:49:00
2022-02-27 03:49:00	Total Air Temperature Aircraft			18
2022-02-27 03:49:00	Unknown parameter/formatting character			0
2022-02-27 03:49:00	Unknown parameter/formatting character			0
2022-02-27 03:49:00	Vibration N1 #1 Bearing	0.37	0.26	
2022-02-27 03:49:00	Vibration N1 Phase Angle #1 Bearing	40	26	
2022-02-27 03:49:00	Vibration N1 Phase Angle Turbine Frame	88	58	
2022-02-27 03:49:00	Vibration N1 Turbine Frame	0.64	0.75	
2022-02-27 03:49:00	Vibration N2 #1 Bearing	0.12	0.18	
2022-02-27 03:49:00	Vibration N2 Turbine Frame	0.03	0.1	
2022-02-26 14:10:00	(1)			22
2022-02-26 14:10:00	A/I Valve Position Nacelle	0	0	
2022-02-26 14:10:00	A/I valve position Wing			0
2022-02-26 14:10:00	Air Conditioning Pack 1			1
2022-02-26 14:10:00	Air Conditioning Pack 1 Level			1
2022-02-26 14:10:00	Air Conditioning Pack 1 On			1
2022-02-26 14:10:00	Air Conditioning Pack 2			1
2022-02-26 14:10:00	Air Conditioning Pack 2 Level			1
2022-02-26 14:10:00	Air Conditioning Pack 2 On			1
2022-02-26 14:10:00	Air Speed Calibrated			177
2022-02-26 14:10:00	Aircraft Gross Weight			64881
2022-02-26 14:10:00	Aircraft Incoming Tail Number			B-1791
2022-02-26 14:10:00	Altitude			1426
2022-02-26 14:10:00	Bleed Engine PRV Valve	1	1	
2022-02-26 14:10:00	Carrier Name			China Eastern Airlines Corporation Limited

2022-02-26 14:10:00	Carrier code (two character)			MU
2022-02-26 14:10:00	Core Speed	96.8	96.5	
2022-02-26 14:10:00	Date GE Received			02/26/2022
2022-02-26 14:10:00	Date of Report			02/26/2022
2022-02-26 14:10:00	Departure Station			ZGH
2022-02-26 14:10:00	Destination Station			ZPP
2022-02-26 14:10:00	Downlink Ground Station			HHA
2022-02-26 14:10:00	EGT Exhaust Gas Temperature	787	788	
2022-02-26 14:10:00	EGT Margin ACMS	0	0	
2022-02-26 14:10:00	Engine Serial Number	0 0	0 0	
2022-02-26 14:10:00	Flight Counter			3014
2022-02-26 14:10:00	Flight Number ACARS			5722
2022-02-26 14:10:00	Flight Number ACMS			5722
2022-02-26 14:10:00	Flight Phase ACMS			TOFF
2022-02-26 14:10:00	Fuel Flow	3860	3833	
2022-02-26 14:10:00	Isolation valve left			0
2022-02-26 14:10:00	Leg			1
2022-02-26 14:10:00	Mach Number			0.275
2022-02-26 14:10:00	Message Type			CES B737NG TKO
2022-02-26 14:10:00	N1 Derate	0	0	
2022-02-26 14:10:00	N1 Indicated Fan Speed	92.7	92.7	
2022-02-26 14:10:00	Oil Pressure	55	56	
2022-02-26 14:10:00	Oil Temperature	75	75	
2022-02-26 14:10:00	Report Number ACMS			TKO
2022-02-26 14:10:00	Software ID ACMS			A85 28
2022-02-26 14:10:00	Temperature Static Air			11
2022-02-26 14:10:00	Throttle Lever Angle	72.9	73	
2022-02-26 14:10:00	Time GE Received			14:12:12
2022-02-26 14:10:00	Time Of Report			14:10:00
2022-02-26 14:10:00	Total Air Temperature Aircraft			15.2
2022-02-26 14:10:00	Unknown parameter/formatting character			0
2022-02-26 14:10:00	Unknown parameter/formatting character			0
2022-02-26 14:10:00	Vibration N1 #1 Bearing	0.37	0.17	
2022-02-26 14:10:00	Vibration N1 Phase Angle #1 Bearing	14	343	
2022-02-26 14:10:00	Vibration N1 Phase Angle Turbine Frame	38	43	
2022-02-26 14:10:00	Vibration N1 Turbine Frame	0.42	0.41	
2022-02-26 14:10:00	Vibration N2 #1 Bearing	0.06	0.13	
2022-02-26 14:10:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-02-26 11:11:00	(1)			22
2022-02-26 11:11:00	A/I Valve Position Nacelle	0	0	
2022-02-26 11:11:00	A/I valve position Wing			0
2022-02-26 11:11:00	Air Conditioning Pack 1			1
2022-02-26 11:11:00	Air Conditioning Pack 1 Level			1
2022-02-26 11:11:00	Air Conditioning Pack 1 On			1
2022-02-26 11:11:00	Air Conditioning Pack 2			1
2022-02-26 11:11:00	Air Conditioning Pack 2 Level			1
2022-02-26 11:11:00	Air Conditioning Pack 2 On			1
2022-02-26 11:11:00	Air Speed Calibrated			168
2022-02-26 11:11:00	Aircraft Gross Weight			61888
2022-02-26 11:11:00	Aircraft Incoming Tail Number			B-1791
2022-02-26 11:11:00	Altitude			7333
2022-02-26 11:11:00	Bleed Engine PRV Valve	1	1	
2022-02-26 11:11:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-26 11:11:00	Carrier code (two character)			MU
2022-02-26 11:11:00	Core Speed	98.4	98.3	
2022-02-26 11:11:00	Date GE Received			02/26/2022
2022-02-26 11:11:00	Date of Report			02/26/2022
2022-02-26 11:11:00	Departure Station			ZPP
2022-02-26 11:11:00	Destination Station			ZGH
2022-02-26 11:11:00	Downlink Ground Station			KMG
2022-02-26 11:11:00	EGT Exhaust Gas Temperature	836	833	

2022-02-26 11:11:00	EGT Margin ACMS	0	0	
2022-02-26 11:11:00	Engine Serial Number	0 0	0 0	
2022-02-26 11:11:00	Flight Counter			333
2022-02-26 11:11:00	Flight Number ACARS			5721
2022-02-26 11:11:00	Flight Number ACMS			5721
2022-02-26 11:11:00	Flight Phase ACMS			TOFF
2022-02-26 11:11:00	Fuel Flow	3543	3513	
2022-02-26 11:11:00	Isolation valve left			0
2022-02-26 11:11:00	Leg			1
2022-02-26 11:11:00	Mach Number			0.292
2022-02-26 11:11:00	Message Type			CES B737NG TKO
2022-02-26 11:11:00	N1 Derate	0	0	
2022-02-26 11:11:00	N1 Indicated Fan Speed	97.1	97.2	
2022-02-26 11:11:00	Oil Pressure	54	55	
2022-02-26 11:11:00	Oil Temperature	94	93	
2022-02-26 11:11:00	Report Number ACMS			TKO
2022-02-26 11:11:00	Software ID ACMS			A85 28
2022-02-26 11:11:00	Temperature Static Air			14
2022-02-26 11:11:00	Throttle Lever Angle	72.8	72.8	
2022-02-26 11:11:00	Time GE Received			11:13:40
2022-02-26 11:11:00	Time Of Report			11:11:00
2022-02-26 11:11:00	Total Air Temperature Aircraft			19
2022-02-26 11:11:00	Unknown parameter/formatting character			0
2022-02-26 11:11:00	Unknown parameter/formatting character			0
2022-02-26 11:11:00	Vibration N1 #1 Bearing	0.42	0.21	
2022-02-26 11:11:00	Vibration N1 Phase Angle #1 Bearing	44	23	
2022-02-26 11:11:00	Vibration N1 Phase Angle Turbine Frame	77	46	
2022-02-26 11:11:00	Vibration N1 Turbine Frame	0.7	0.66	
2022-02-26 11:11:00	Vibration N2 #1 Bearing	0.09	0.12	
2022-02-26 11:11:00	Vibration N2 Turbine Frame	0.02	0.07	
2022-02-26 06:06:00	(1)			22
2022-02-26 06:06:00	A/I Valve Position Nacelle	0	0	
2022-02-26 06:06:00	A/I valve position Wing			0
2022-02-26 06:06:00	Air Conditioning Pack 1			1
2022-02-26 06:06:00	Air Conditioning Pack 1 Level			1
2022-02-26 06:06:00	Air Conditioning Pack 1 On			1
2022-02-26 06:06:00	Air Conditioning Pack 2			1
2022-02-26 06:06:00	Air Conditioning Pack 2 Level			1
2022-02-26 06:06:00	Air Conditioning Pack 2 On			1
2022-02-26 06:06:00	Air Speed Calibrated			171
2022-02-26 06:06:00	Aircraft Gross Weight			70089
2022-02-26 06:06:00	Aircraft Incoming Tail Number			B-1791
2022-02-26 06:06:00	Altitude			628
2022-02-26 06:06:00	Bleed Engine PRV Valve	1	1	
2022-02-26 06:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-26 06:06:00	Carrier code (two character)			MU
2022-02-26 06:06:00	Core Speed	95.8	95.5	
2022-02-26 06:06:00	Date GE Received			02/26/2022
2022-02-26 06:06:00	Date of Report			02/26/2022
2022-02-26 06:06:00	Departure Station			ZBT
2022-02-26 06:06:00	Destination Station			ZPP
2022-02-26 06:06:00	Downlink Ground Station			TSN
2022-02-26 06:06:00	EGT Exhaust Gas Temperature	768	767	
2022-02-26 06:06:00	EGT Margin ACMS	0	0	
2022-02-26 06:06:00	Engine Serial Number	0 0	0 0	
2022-02-26 06:06:00	Flight Counter			3949
2022-02-26 06:06:00	Flight Number ACARS			5748
2022-02-26 06:06:00	Flight Number ACMS			5748
2022-02-26 06:06:00	Flight Phase ACMS			TOFF
2022-02-26 06:06:00	Fuel Flow	3859	3830	
2022-02-26 06:06:00	Isolation valve left			0

2022-02-26 06:06:00	Leg			1
2022-02-26 06:06:00	Mach Number			0.262
2022-02-26 06:06:00	Message Type			CES B737NG TKO
2022-02-26 06:06:00	N1 Derate	0	0	
2022-02-26 06:06:00	N1 Indicated Fan Speed	91.4	91.3	
2022-02-26 06:06:00	Oil Pressure	54	55	
2022-02-26 06:06:00	Oil Temperature	77	75	
2022-02-26 06:06:00	Report Number ACMS			TKO
2022-02-26 06:06:00	Software ID ACMS			A85 28
2022-02-26 06:06:00	Temperature Static Air			6.5
2022-02-26 06:06:00	Throttle Lever Angle	73.1	73.1	
2022-02-26 06:06:00	Time GE Received			06:08:07
2022-02-26 06:06:00	Time Of Report			06:06:00
2022-02-26 06:06:00	Total Air Temperature Aircraft			10.5
2022-02-26 06:06:00	Unknown parameter/formatting character			0
2022-02-26 06:06:00	Unknown parameter/formatting character			0
2022-02-26 06:06:00	Vibration N1 #1 Bearing	0.41	0.11	
2022-02-26 06:06:00	Vibration N1 Phase Angle #1 Bearing	3	329	
2022-02-26 06:06:00	Vibration N1 Phase Angle Turbine Frame	31	39	
2022-02-26 06:06:00	Vibration N1 Turbine Frame	0.34	0.3	
2022-02-26 06:06:00	Vibration N2 #1 Bearing	0.04	0.07	
2022-02-26 06:06:00	Vibration N2 Turbine Frame	0.03	0.02	
2022-02-26 01:53:00	(1)			22
2022-02-26 01:53:00	A/I Valve Position Nacelle	0	0	
2022-02-26 01:53:00	A/I valve position Wing			0
2022-02-26 01:53:00	Air Conditioning Pack 1			1
2022-02-26 01:53:00	Air Conditioning Pack 1 Level			1
2022-02-26 01:53:00	Air Conditioning Pack 1 On			1
2022-02-26 01:53:00	Air Conditioning Pack 2			1
2022-02-26 01:53:00	Air Conditioning Pack 2 Level			1
2022-02-26 01:53:00	Air Conditioning Pack 2 On			1
2022-02-26 01:53:00	Air Speed Calibrated			170
2022-02-26 01:53:00	Aircraft Gross Weight			68982
2022-02-26 01:53:00	Aircraft Incoming Tail Number			B-1791
2022-02-26 01:53:00	Altitude			6843
2022-02-26 01:53:00	Bleed Engine PRV Valve	1	1	
2022-02-26 01:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-26 01:53:00	Carrier code (two character)			MU
2022-02-26 01:53:00	Core Speed	98.5	98.4	
2022-02-26 01:53:00	Date GE Received			02/26/2022
2022-02-26 01:53:00	Date of Report			02/26/2022
2022-02-26 01:53:00	Departure Station			ZPP
2022-02-26 01:53:00	Destination Station			ZBT
2022-02-26 01:53:00	Downlink Ground Station			KMG
2022-02-26 01:53:00	EGT Exhaust Gas Temperature	850	842	
2022-02-26 01:53:00	EGT Margin ACMS	0	0	
2022-02-26 01:53:00	Engine Serial Number	0 0	0 0	
2022-02-26 01:53:00	Flight Counter			147
2022-02-26 01:53:00	Flight Number ACARS			5747
2022-02-26 01:53:00	Flight Number ACMS			5747
2022-02-26 01:53:00	Flight Phase ACMS			TOFF
2022-02-26 01:53:00	Fuel Flow	3879	3823	
2022-02-26 01:53:00	Isolation valve left			0
2022-02-26 01:53:00	Leg			1
2022-02-26 01:53:00	Mach Number			0.292
2022-02-26 01:53:00	Message Type			CES B737NG TKO
2022-02-26 01:53:00	N1 Derate	0	0	
2022-02-26 01:53:00	N1 Indicated Fan Speed	99.2	99.2	
2022-02-26 01:53:00	Oil Pressure	55	57	
2022-02-26 01:53:00	Oil Temperature	81	81	
2022-02-26 01:53:00	Report Number ACMS			TKO

2022-02-26 01:53:00	Software ID ACMS			A85 28
2022-02-26 01:53:00	Temperature Static Air			9.3
2022-02-26 01:53:00	Throttle Lever Angle	76.6	76.7	
2022-02-26 01:53:00	Time GE Received			01:55:06
2022-02-26 01:53:00	Time Of Report			01:53:00
2022-02-26 01:53:00	Total Air Temperature Aircraft			14.3
2022-02-26 01:53:00	Unknown parameter/formatting character			0
2022-02-26 01:53:00	Unknown parameter/formatting character			0
2022-02-26 01:53:00	Vibration N1 #1 Bearing	0.36	0.17	
2022-02-26 01:53:00	Vibration N1 Phase Angle #1 Bearing	34	18	
2022-02-26 01:53:00	Vibration N1 Phase Angle Turbine Frame	79	71	
2022-02-26 01:53:00	Vibration N1 Turbine Frame	0.58	0.85	
2022-02-26 01:53:00	Vibration N2 #1 Bearing	0.11	0.16	
2022-02-26 01:53:00	Vibration N2 Turbine Frame	0.03	0.1	
2022-02-25 22:38:00	(1)			22
2022-02-25 22:38:00	A/I Valve Position Nacelle	0	0	
2022-02-25 22:38:00	A/I valve position Wing			0
2022-02-25 22:38:00	Air Conditioning Pack 1			1
2022-02-25 22:38:00	Air Conditioning Pack 1 Level			1
2022-02-25 22:38:00	Air Conditioning Pack 1 On			1
2022-02-25 22:38:00	Air Conditioning Pack 2			1
2022-02-25 22:38:00	Air Conditioning Pack 2 Level			1
2022-02-25 22:38:00	Air Conditioning Pack 2 On			1
2022-02-25 22:38:00	Air Speed Calibrated			166
2022-02-25 22:38:00	Aircraft Gross Weight			61652
2022-02-25 22:38:00	Aircraft Incoming Tail Number			B-1791
2022-02-25 22:38:00	Altitude			2908
2022-02-25 22:38:00	Bleed Engine PRV Valve	1	1	
2022-02-25 22:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-25 22:38:00	Carrier code (two character)			MU
2022-02-25 22:38:00	Core Speed	95.6	95.4	
2022-02-25 22:38:00	Date GE Received			02/25/2022
2022-02-25 22:38:00	Date of Report			02/25/2022
2022-02-25 22:38:00	Departure Station			ZUU
2022-02-25 22:38:00	Destination Station			ZPP
2022-02-25 22:38:00	Downlink Ground Station			CTU
2022-02-25 22:38:00	EGT Exhaust Gas Temperature	776	772	
2022-02-25 22:38:00	EGT Margin ACMS	0	0	
2022-02-25 22:38:00	Engine Serial Number	0 0	0 0	
2022-02-25 22:38:00	Flight Counter			1319
2022-02-25 22:38:00	Flight Number ACARS			7648
2022-02-25 22:38:00	Flight Number ACMS			7648
2022-02-25 22:38:00	Flight Phase ACMS			TOFF
2022-02-25 22:38:00	Fuel Flow	3576	3556	
2022-02-25 22:38:00	Isolation valve left			0
2022-02-25 22:38:00	Leg			1
2022-02-25 22:38:00	Mach Number			0.265
2022-02-25 22:38:00	Message Type			CES B737NG TKO
2022-02-25 22:38:00	N1 Derate	0	0	
2022-02-25 22:38:00	N1 Indicated Fan Speed	91.4	91.5	
2022-02-25 22:38:00	Oil Pressure	54	56	
2022-02-25 22:38:00	Oil Temperature	67	67	
2022-02-25 22:38:00	Report Number ACMS			TKO
2022-02-25 22:38:00	Software ID ACMS			A85 28
2022-02-25 22:38:00	Temperature Static Air			5.3
2022-02-25 22:38:00	Throttle Lever Angle	70.4	70.4	
2022-02-25 22:38:00	Time GE Received			22:39:21
2022-02-25 22:38:00	Time Of Report			22:38:00
2022-02-25 22:38:00	Total Air Temperature Aircraft			9
2022-02-25 22:38:00	Unknown parameter/formatting character			0
2022-02-25 22:38:00	Unknown parameter/formatting character			0

2022-02-25 22:38:00	Vibration N1 #1 Bearing	0.34	0.13	
2022-02-25 22:38:00	Vibration N1 Phase Angle #1 Bearing	349	3	
2022-02-25 22:38:00	Vibration N1 Phase Angle Turbine Frame	33	37	
2022-02-25 22:38:00	Vibration N1 Turbine Frame	0.23	0.31	
2022-02-25 22:38:00	Vibration N2 #1 Bearing	0.04	0.08	
2022-02-25 22:38:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-02-25 12:47:00	(1)			22
2022-02-25 12:47:00	A/I Valve Position Nacelle	0	0	
2022-02-25 12:47:00	A/I valve position Wing			0
2022-02-25 12:47:00	Air Conditioning Pack 1			1
2022-02-25 12:47:00	Air Conditioning Pack 1 Level			1
2022-02-25 12:47:00	Air Conditioning Pack 1 On			1
2022-02-25 12:47:00	Air Conditioning Pack 2			1
2022-02-25 12:47:00	Air Conditioning Pack 2 Level			1
2022-02-25 12:47:00	Air Conditioning Pack 2 On			1
2022-02-25 12:47:00	Air Speed Calibrated			173
2022-02-25 12:47:00	Aircraft Gross Weight			62142
2022-02-25 12:47:00	Aircraft Incoming Tail Number			B-1791
2022-02-25 12:47:00	Altitude			7754
2022-02-25 12:47:00	Bleed Engine PRV Valve	1	1	
2022-02-25 12:47:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-25 12:47:00	Carrier code (two character)			MU
2022-02-25 12:47:00	Core Speed	97.8	97.7	
2022-02-25 12:47:00	Date GE Received			02/25/2022
2022-02-25 12:47:00	Date of Report			02/25/2022
2022-02-25 12:47:00	Departure Station			ZPP
2022-02-25 12:47:00	Destination Station			ZUU
2022-02-25 12:47:00	Downlink Ground Station			KMG
2022-02-25 12:47:00	EGT Exhaust Gas Temperature	832	827	
2022-02-25 12:47:00	EGT Margin ACMS	0	0	
2022-02-25 12:47:00	Engine Serial Number	0 0	0 0	
2022-02-25 12:47:00	Flight Counter			1323
2022-02-25 12:47:00	Flight Number ACARS			7647
2022-02-25 12:47:00	Flight Number ACMS			7647
2022-02-25 12:47:00	Flight Phase ACMS			TOFF
2022-02-25 12:47:00	Fuel Flow	3498	3471	
2022-02-25 12:47:00	Isolation valve left			0
2022-02-25 12:47:00	Leg			1
2022-02-25 12:47:00	Mach Number			0.302
2022-02-25 12:47:00	Message Type			CES B737NG TKO
2022-02-25 12:47:00	N1 Derate	0	0	
2022-02-25 12:47:00	N1 Indicated Fan Speed	96.7	96.7	
2022-02-25 12:47:00	Oil Pressure	55	56	
2022-02-25 12:47:00	Oil Temperature	84	84	
2022-02-25 12:47:00	Report Number ACMS			TKO
2022-02-25 12:47:00	Software ID ACMS			A85 28
2022-02-25 12:47:00	Temperature Static Air			9.8
2022-02-25 12:47:00	Throttle Lever Angle	71.3	71.2	
2022-02-25 12:47:00	Time GE Received			12:49:54
2022-02-25 12:47:00	Time Of Report			12:47:00
2022-02-25 12:47:00	Total Air Temperature Aircraft			14.8
2022-02-25 12:47:00	Unknown parameter/formatting character			0
2022-02-25 12:47:00	Unknown parameter/formatting character			0
2022-02-25 12:47:00	Vibration N1 #1 Bearing	0.48	0.26	
2022-02-25 12:47:00	Vibration N1 Phase Angle #1 Bearing	35	32	
2022-02-25 12:47:00	Vibration N1 Phase Angle Turbine Frame	73	52	
2022-02-25 12:47:00	Vibration N1 Turbine Frame	0.66	0.71	
2022-02-25 12:47:00	Vibration N2 #1 Bearing	0.11	0.12	
2022-02-25 12:47:00	Vibration N2 Turbine Frame	0.01	0.08	
2022-02-25 06:06:00	(1)			22
2022-02-25 06:06:00	A/I Valve Position Nacelle	0	0	

2022-02-25 06:06:00	A/I valve position Wing			0
2022-02-25 06:06:00	Air Conditioning Pack 1			1
2022-02-25 06:06:00	Air Conditioning Pack 1 Level			1
2022-02-25 06:06:00	Air Conditioning Pack 1 On			1
2022-02-25 06:06:00	Air Conditioning Pack 2			1
2022-02-25 06:06:00	Air Conditioning Pack 2 Level			1
2022-02-25 06:06:00	Air Conditioning Pack 2 On			1
2022-02-25 06:06:00	Air Speed Calibrated			178
2022-02-25 06:06:00	Aircraft Gross Weight			60200
2022-02-25 06:06:00	Aircraft Incoming Tail Number			B-1791
2022-02-25 06:06:00	Altitude			1078
2022-02-25 06:06:00	Bleed Engine PRV Valve	1	1	
2022-02-25 06:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-25 06:06:00	Carrier code (two character)			MU
2022-02-25 06:06:00	Core Speed	97.1	96.9	
2022-02-25 06:06:00	Date GE Received			02/25/2022
2022-02-25 06:06:00	Date of Report			02/25/2022
2022-02-25 06:06:00	Departure Station			ZSA
2022-02-25 06:06:00	Destination Station			ZPP
2022-02-25 06:06:00	Downlink Ground Station			XMN
2022-02-25 06:06:00	EGT Exhaust Gas Temperature	788	790	
2022-02-25 06:06:00	EGT Margin ACMS	0	0	
2022-02-25 06:06:00	Engine Serial Number	0 0	0 0	
2022-02-25 06:06:00	Flight Counter			92
2022-02-25 06:06:00	Flight Number ACARS			9732
2022-02-25 06:06:00	Flight Number ACMS			9732
2022-02-25 06:06:00	Flight Phase ACMS			TOFF
2022-02-25 06:06:00	Fuel Flow	3873	3869	
2022-02-25 06:06:00	Isolation valve left			0
2022-02-25 06:06:00	Leg			1
2022-02-25 06:06:00	Mach Number			0.276
2022-02-25 06:06:00	Message Type			CES B737NG TKO
2022-02-25 06:06:00	N1 Derate	0	0	
2022-02-25 06:06:00	N1 Indicated Fan Speed	92.8	93	
2022-02-25 06:06:00	Oil Pressure	54	55	
2022-02-25 06:06:00	Oil Temperature	82	82	
2022-02-25 06:06:00	Report Number ACMS			TKO
2022-02-25 06:06:00	Software ID ACMS			A85 28
2022-02-25 06:06:00	Temperature Static Air			12.7
2022-02-25 06:06:00	Throttle Lever Angle	73.1	73.2	
2022-02-25 06:06:00	Time GE Received			06:08:04
2022-02-25 06:06:00	Time Of Report			06:06:00
2022-02-25 06:06:00	Total Air Temperature Aircraft			17
2022-02-25 06:06:00	Unknown parameter/formatting character			0
2022-02-25 06:06:00	Unknown parameter/formatting character			0
2022-02-25 06:06:00	Vibration N1 #1 Bearing	0.38	0.2	
2022-02-25 06:06:00	Vibration N1 Phase Angle #1 Bearing	0	354	
2022-02-25 06:06:00	Vibration N1 Phase Angle Turbine Frame	26	50	
2022-02-25 06:06:00	Vibration N1 Turbine Frame	0.45	0.35	
2022-02-25 06:06:00	Vibration N2 #1 Bearing	0.06	0.15	
2022-02-25 06:06:00	Vibration N2 Turbine Frame	0.03	0.02	
2022-02-25 02:42:00	(1)			22
2022-02-25 02:42:00	A/I Valve Position Nacelle	0	0	
2022-02-25 02:42:00	A/I valve position Wing			0
2022-02-25 02:42:00	Air Conditioning Pack 1			1
2022-02-25 02:42:00	Air Conditioning Pack 1 Level			1
2022-02-25 02:42:00	Air Conditioning Pack 1 On			1
2022-02-25 02:42:00	Air Conditioning Pack 2			1
2022-02-25 02:42:00	Air Conditioning Pack 2 Level			1
2022-02-25 02:42:00	Air Conditioning Pack 2 On			1
2022-02-25 02:42:00	Air Speed Calibrated			166

2022-02-25 02:42:00	Aircraft Gross Weight			63629
2022-02-25 02:42:00	Aircraft Incoming Tail Number			B-1791
2022-02-25 02:42:00	Altitude			6925
2022-02-25 02:42:00	Bleed Engine PRV Valve	1	1	
2022-02-25 02:42:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-25 02:42:00	Carrier code (two character)			MU
2022-02-25 02:42:00	Core Speed	97.4	97.2	
2022-02-25 02:42:00	Date GE Received			02/25/2022
2022-02-25 02:42:00	Date of Report			02/25/2022
2022-02-25 02:42:00	Departure Station			ZPP
2022-02-25 02:42:00	Destination Station			ZSA
2022-02-25 02:42:00	Downlink Ground Station			KMG
2022-02-25 02:42:00	EGT Exhaust Gas Temperature	821	814	
2022-02-25 02:42:00	EGT Margin ACMS	0	0	
2022-02-25 02:42:00	Engine Serial Number	0 0	0 0	
2022-02-25 02:42:00	Flight Counter			1126
2022-02-25 02:42:00	Flight Number ACARS			9731
2022-02-25 02:42:00	Flight Number ACMS			9731
2022-02-25 02:42:00	Flight Phase ACMS			TOFF
2022-02-25 02:42:00	Fuel Flow	3598	3553	
2022-02-25 02:42:00	Isolation valve left			0
2022-02-25 02:42:00	Leg			1
2022-02-25 02:42:00	Mach Number			0.286
2022-02-25 02:42:00	Message Type			CES B737NG TKO
2022-02-25 02:42:00	N1 Derate	0	0	
2022-02-25 02:42:00	N1 Indicated Fan Speed	96.6	96.4	
2022-02-25 02:42:00	Oil Pressure	54	55	
2022-02-25 02:42:00	Oil Temperature	90	89	
2022-02-25 02:42:00	Report Number ACMS			TKO
2022-02-25 02:42:00	Software ID ACMS			A85 28
2022-02-25 02:42:00	Temperature Static Air			7.5
2022-02-25 02:42:00	Throttle Lever Angle	71.8	71.7	
2022-02-25 02:42:00	Time GE Received			02:44:02
2022-02-25 02:42:00	Time Of Report			02:42:00
2022-02-25 02:42:00	Total Air Temperature Aircraft			12
2022-02-25 02:42:00	Unknown parameter/formatting character			0
2022-02-25 02:42:00	Unknown parameter/formatting character			0
2022-02-25 02:42:00	Vibration N1 #1 Bearing	0.45	0.32	
2022-02-25 02:42:00	Vibration N1 Phase Angle #1 Bearing	27	32	
2022-02-25 02:42:00	Vibration N1 Phase Angle Turbine Frame	67	47	
2022-02-25 02:42:00	Vibration N1 Turbine Frame	0.56	0.7	
2022-02-25 02:42:00	Vibration N2 #1 Bearing	0.07	0.12	
2022-02-25 02:42:00	Vibration N2 Turbine Frame	0.01	0.02	
2022-02-24 23:08:00	(1)			22
2022-02-24 23:08:00	A/I Valve Position Nacelle	0	0	
2022-02-24 23:08:00	A/I valve position Wing			0
2022-02-24 23:08:00	Air Conditioning Pack 1			1
2022-02-24 23:08:00	Air Conditioning Pack 1 Level			1
2022-02-24 23:08:00	Air Conditioning Pack 1 On			1
2022-02-24 23:08:00	Air Conditioning Pack 2			1
2022-02-24 23:08:00	Air Conditioning Pack 2 Level			1
2022-02-24 23:08:00	Air Conditioning Pack 2 On			1
2022-02-24 23:08:00	Air Speed Calibrated			171
2022-02-24 23:08:00	Aircraft Gross Weight			66514
2022-02-24 23:08:00	Aircraft Incoming Tail Number			B-1791
2022-02-24 23:08:00	Altitude			2941
2022-02-24 23:08:00	Bleed Engine PRV Valve	1	1	
2022-02-24 23:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-24 23:08:00	Carrier code (two character)			MU
2022-02-24 23:08:00	Core Speed	96.5	96.2	
2022-02-24 23:08:00	Date GE Received			02/24/2022

2022-02-24 23:08:00	Date of Report			02/24/2022
2022-02-24 23:08:00	Departure Station			ZUU
2022-02-24 23:08:00	Destination Station			ZPP
2022-02-24 23:08:00	Downlink Ground Station			CTU
2022-02-24 23:08:00	EGT Exhaust Gas Temperature	795	795	
2022-02-24 23:08:00	EGT Margin ACMS	0	0	
2022-02-24 23:08:00	Engine Serial Number	0 0	0 0	
2022-02-24 23:08:00	Flight Counter			2020
2022-02-24 23:08:00	Flight Number ACARS			7648
2022-02-24 23:08:00	Flight Number ACMS			7648
2022-02-24 23:08:00	Flight Phase ACMS			TOFF
2022-02-24 23:08:00	Fuel Flow	3904	3838	
2022-02-24 23:08:00	Isolation valve left			0
2022-02-24 23:08:00	Leg			1
2022-02-24 23:08:00	Mach Number			0.273
2022-02-24 23:08:00	Message Type			CES B737NG TKO
2022-02-24 23:08:00	N1 Derate	0	0	
2022-02-24 23:08:00	N1 Indicated Fan Speed	93.9	93.8	
2022-02-24 23:08:00	Oil Pressure	53	56	
2022-02-24 23:08:00	Oil Temperature	73	73	
2022-02-24 23:08:00	Report Number ACMS			TKO
2022-02-24 23:08:00	Software ID ACMS			A85 28
2022-02-24 23:08:00	Temperature Static Air			4.5
2022-02-24 23:08:00	Throttle Lever Angle	73.4	73.3	
2022-02-24 23:08:00	Time GE Received			23:10:02
2022-02-24 23:08:00	Time Of Report			23:08:00
2022-02-24 23:08:00	Total Air Temperature Aircraft			8.5
2022-02-24 23:08:00	Unknown parameter/formatting character			0
2022-02-24 23:08:00	Unknown parameter/formatting character			0
2022-02-24 23:08:00	Vibration N1 #1 Bearing	0.43	0.22	
2022-02-24 23:08:00	Vibration N1 Phase Angle #1 Bearing	0	0	
2022-02-24 23:08:00	Vibration N1 Phase Angle Turbine Frame	34	67	
2022-02-24 23:08:00	Vibration N1 Turbine Frame	0.45	0.42	
2022-02-24 23:08:00	Vibration N2 #1 Bearing	0.09	0.11	
2022-02-24 23:08:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-02-24 12:45:00	(1)			22
2022-02-24 12:45:00	A/I Valve Position Nacelle	0	0	
2022-02-24 12:45:00	A/I valve position Wing			0
2022-02-24 12:45:00	Air Conditioning Pack 1			1
2022-02-24 12:45:00	Air Conditioning Pack 1 Level			1
2022-02-24 12:45:00	Air Conditioning Pack 1 On			1
2022-02-24 12:45:00	Air Conditioning Pack 2			1
2022-02-24 12:45:00	Air Conditioning Pack 2 Level			1
2022-02-24 12:45:00	Air Conditioning Pack 2 On			1
2022-02-24 12:45:00	Air Speed Calibrated			165
2022-02-24 12:45:00	Aircraft Gross Weight			61978
2022-02-24 12:45:00	Aircraft Incoming Tail Number			B-1791
2022-02-24 12:45:00	Altitude			7759
2022-02-24 12:45:00	Bleed Engine PRV Valve	1	1	
2022-02-24 12:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-24 12:45:00	Carrier code (two character)			MU
2022-02-24 12:45:00	Core Speed	97.6	97.3	
2022-02-24 12:45:00	Date GE Received			02/24/2022
2022-02-24 12:45:00	Date of Report			02/24/2022
2022-02-24 12:45:00	Departure Station			ZPP
2022-02-24 12:45:00	Destination Station			ZUU
2022-02-24 12:45:00	Downlink Ground Station			KMG
2022-02-24 12:45:00	EGT Exhaust Gas Temperature	819	817	
2022-02-24 12:45:00	EGT Margin ACMS	0	0	
2022-02-24 12:45:00	Engine Serial Number	0 0	0 0	
2022-02-24 12:45:00	Flight Counter			816

2022-02-24 12:45:00	Flight Number ACARS			7647
2022-02-24 12:45:00	Flight Number ACMS			7647
2022-02-24 12:45:00	Flight Phase ACMS			TOFF
2022-02-24 12:45:00	Fuel Flow	3508	3489	
2022-02-24 12:45:00	Isolation valve left			0
2022-02-24 12:45:00	Leg			1
2022-02-24 12:45:00	Mach Number			0.289
2022-02-24 12:45:00	Message Type			CES B737NG TKO
2022-02-24 12:45:00	N1 Derate	0	0	
2022-02-24 12:45:00	N1 Indicated Fan Speed	96.6	96.7	
2022-02-24 12:45:00	Oil Pressure	55	56	
2022-02-24 12:45:00	Oil Temperature	83	82	
2022-02-24 12:45:00	Report Number ACMS			TKO
2022-02-24 12:45:00	Software ID ACMS			A85 28
2022-02-24 12:45:00	Temperature Static Air			7.3
2022-02-24 12:45:00	Throttle Lever Angle	71.3	71.3	
2022-02-24 12:45:00	Time GE Received			12:46:34
2022-02-24 12:45:00	Time Of Report			12:45:00
2022-02-24 12:45:00	Total Air Temperature Aircraft			12
2022-02-24 12:45:00	Unknown parameter/formatting character			0
2022-02-24 12:45:00	Unknown parameter/formatting character			0
2022-02-24 12:45:00	Vibration N1 #1 Bearing	0.44	0.29	
2022-02-24 12:45:00	Vibration N1 Phase Angle #1 Bearing	31	38	
2022-02-24 12:45:00	Vibration N1 Phase Angle Turbine Frame	67	58	
2022-02-24 12:45:00	Vibration N1 Turbine Frame	0.58	0.79	
2022-02-24 12:45:00	Vibration N2 #1 Bearing	0.07	0.11	
2022-02-24 12:45:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-24 08:38:00	(1)			22
2022-02-24 08:38:00	A/I Valve Position Nacelle	0	0	
2022-02-24 08:38:00	A/I valve position Wing			0
2022-02-24 08:38:00	Air Conditioning Pack 1			1
2022-02-24 08:38:00	Air Conditioning Pack 1 Level			1
2022-02-24 08:38:00	Air Conditioning Pack 1 On			1
2022-02-24 08:38:00	Air Conditioning Pack 2			1
2022-02-24 08:38:00	Air Conditioning Pack 2 Level			1
2022-02-24 08:38:00	Air Conditioning Pack 2 On			1
2022-02-24 08:38:00	Air Speed Calibrated			171
2022-02-24 08:38:00	Aircraft Gross Weight			62142
2022-02-24 08:38:00	Aircraft Incoming Tail Number			B-1791
2022-02-24 08:38:00	Altitude			1260
2022-02-24 08:38:00	Bleed Engine PRV Valve	1	1	
2022-02-24 08:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-24 08:38:00	Carrier code (two character)			MU
2022-02-24 08:38:00	Core Speed	95.7	95.5	
2022-02-24 08:38:00	Date GE Received			02/24/2022
2022-02-24 08:38:00	Date of Report			02/24/2022
2022-02-24 08:38:00	Departure Station			ZGG
2022-02-24 08:38:00	Destination Station			ZPP
2022-02-24 08:38:00	Downlink Ground Station			CAN
2022-02-24 08:38:00	EGT Exhaust Gas Temperature	759	759	
2022-02-24 08:38:00	EGT Margin ACMS	0	0	
2022-02-24 08:38:00	Engine Serial Number	0 0	0 0	
2022-02-24 08:38:00	Flight Counter			1223
2022-02-24 08:38:00	Flight Number ACARS			5736
2022-02-24 08:38:00	Flight Number ACMS			5736
2022-02-24 08:38:00	Flight Phase ACMS			TOFF
2022-02-24 08:38:00	Fuel Flow	3542	3539	
2022-02-24 08:38:00	Isolation valve left			0
2022-02-24 08:38:00	Leg			1
2022-02-24 08:38:00	Mach Number			0.265
2022-02-24 08:38:00	Message Type			CES B737NG TKO

2022-02-24 08:38:00	N1 Derate	0	0	
2022-02-24 08:38:00	N1 Indicated Fan Speed	90	90	
2022-02-24 08:38:00	Oil Pressure	53	54	
2022-02-24 08:38:00	Oil Temperature	85	84	
2022-02-24 08:38:00	Report Number ACMS			TKO
2022-02-24 08:38:00	Software ID ACMS			A85 28
2022-02-24 08:38:00	Temperature Static Air			10.2
2022-02-24 08:38:00	Throttle Lever Angle	70.3	70.4	
2022-02-24 08:38:00	Time GE Received			08:40:27
2022-02-24 08:38:00	Time Of Report			08:38:00
2022-02-24 08:38:00	Total Air Temperature Aircraft			14
2022-02-24 08:38:00	Unknown parameter/formatting character			0
2022-02-24 08:38:00	Unknown parameter/formatting character			0
2022-02-24 08:38:00	Vibration N1 #1 Bearing	0.29	0.13	
2022-02-24 08:38:00	Vibration N1 Phase Angle #1 Bearing	355	17	
2022-02-24 08:38:00	Vibration N1 Phase Angle Turbine Frame	22	46	
2022-02-24 08:38:00	Vibration N1 Turbine Frame	0.21	0.37	
2022-02-24 08:38:00	Vibration N2 #1 Bearing	0.05	0.08	
2022-02-24 08:38:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-24 05:21:00	(1)			22
2022-02-24 05:21:00	A/I Valve Position Nacelle	0	0	
2022-02-24 05:21:00	A/I valve position Wing			0
2022-02-24 05:21:00	Air Conditioning Pack 1			1
2022-02-24 05:21:00	Air Conditioning Pack 1 Level			1
2022-02-24 05:21:00	Air Conditioning Pack 1 On			1
2022-02-24 05:21:00	Air Conditioning Pack 2			1
2022-02-24 05:21:00	Air Conditioning Pack 2 Level			1
2022-02-24 05:21:00	Air Conditioning Pack 2 On			1
2022-02-24 05:21:00	Air Speed Calibrated			166
2022-02-24 05:21:00	Aircraft Gross Weight			64809
2022-02-24 05:21:00	Aircraft Incoming Tail Number			B-1791
2022-02-24 05:21:00	Altitude			7210
2022-02-24 05:21:00	Bleed Engine PRV Valve	1	1	
2022-02-24 05:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-24 05:21:00	Carrier code (two character)			MU
2022-02-24 05:21:00	Core Speed	97.6	97.4	
2022-02-24 05:21:00	Date GE Received			02/24/2022
2022-02-24 05:21:00	Date of Report			02/24/2022
2022-02-24 05:21:00	Departure Station			ZPP
2022-02-24 05:21:00	Destination Station			ZGG
2022-02-24 05:21:00	Downlink Ground Station			KMG
2022-02-24 05:21:00	EGT Exhaust Gas Temperature	824	816	
2022-02-24 05:21:00	EGT Margin ACMS	0	0	
2022-02-24 05:21:00	Engine Serial Number	0 0	0 0	
2022-02-24 05:21:00	Flight Counter			2351
2022-02-24 05:21:00	Flight Number ACARS			5735
2022-02-24 05:21:00	Flight Number ACMS			5735
2022-02-24 05:21:00	Flight Phase ACMS			TOFF
2022-02-24 05:21:00	Fuel Flow	3611	3590	
2022-02-24 05:21:00	Isolation valve left			0
2022-02-24 05:21:00	Leg			1
2022-02-24 05:21:00	Mach Number			0.287
2022-02-24 05:21:00	Message Type			CES B737NG TKO
2022-02-24 05:21:00	N1 Derate	0	0	
2022-02-24 05:21:00	N1 Indicated Fan Speed	97	97	
2022-02-24 05:21:00	Oil Pressure	54	55	
2022-02-24 05:21:00	Oil Temperature	90	89	
2022-02-24 05:21:00	Report Number ACMS			TKO
2022-02-24 05:21:00	Software ID ACMS			A85 28
2022-02-24 05:21:00	Temperature Static Air			6.3
2022-02-24 05:21:00	Throttle Lever Angle	72.9	73	

2022-02-24 05:21:00	Time GE Received			05:22:57
2022-02-24 05:21:00	Time Of Report			05:21:00
2022-02-24 05:21:00	Total Air Temperature Aircraft			10.7
2022-02-24 05:21:00	Unknown parameter/formatting character			0
2022-02-24 05:21:00	Unknown parameter/formatting character			0
2022-02-24 05:21:00	Vibration N1 #1 Bearing	0.45	0.35	
2022-02-24 05:21:00	Vibration N1 Phase Angle #1 Bearing	22	43	
2022-02-24 05:21:00	Vibration N1 Phase Angle Turbine Frame	62	66	
2022-02-24 05:21:00	Vibration N1 Turbine Frame	0.6	0.91	
2022-02-24 05:21:00	Vibration N2 #1 Bearing	0.08	0.1	
2022-02-24 05:21:00	Vibration N2 Turbine Frame	0.01	0.04	
2022-02-24 02:29:00	(1)			22
2022-02-24 02:29:00	A/I Valve Position Nacelle	0	0	
2022-02-24 02:29:00	A/I valve position Wing			0
2022-02-24 02:29:00	Air Conditioning Pack 1			1
2022-02-24 02:29:00	Air Conditioning Pack 1 Level			1
2022-02-24 02:29:00	Air Conditioning Pack 1 On			1
2022-02-24 02:29:00	Air Conditioning Pack 2			1
2022-02-24 02:29:00	Air Conditioning Pack 2 Level			1
2022-02-24 02:29:00	Air Conditioning Pack 2 On			1
2022-02-24 02:29:00	Air Speed Calibrated			164
2022-02-24 02:29:00	Aircraft Gross Weight			64355
2022-02-24 02:29:00	Aircraft Incoming Tail Number			B-1791
2022-02-24 02:29:00	Altitude			2357
2022-02-24 02:29:00	Bleed Engine PRV Valve	1	1	
2022-02-24 02:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-24 02:29:00	Carrier code (two character)			MU
2022-02-24 02:29:00	Core Speed	94.3	94.1	
2022-02-24 02:29:00	Date GE Received			02/24/2022
2022-02-24 02:29:00	Date of Report			02/24/2022
2022-02-24 02:29:00	Departure Station			ZUC
2022-02-24 02:29:00	Destination Station			ZPP
2022-02-24 02:29:00	Downlink Ground Station			CKG
2022-02-24 02:29:00	EGT Exhaust Gas Temperature	727	727	
2022-02-24 02:29:00	EGT Margin ACMS	0	0	
2022-02-24 02:29:00	Engine Serial Number	0 0	0 0	
2022-02-24 02:29:00	Flight Counter			3870
2022-02-24 02:29:00	Flight Number ACARS			5864
2022-02-24 02:29:00	Flight Number ACMS			5864
2022-02-24 02:29:00	Flight Phase ACMS			TOFF
2022-02-24 02:29:00	Fuel Flow	3247	3247	
2022-02-24 02:29:00	Isolation valve left			0
2022-02-24 02:29:00	Leg			1
2022-02-24 02:29:00	Mach Number			0.26
2022-02-24 02:29:00	Message Type			CES B737NG TKO
2022-02-24 02:29:00	N1 Derate	0	0	
2022-02-24 02:29:00	N1 Indicated Fan Speed	88	88.1	
2022-02-24 02:29:00	Oil Pressure	51	52	
2022-02-24 02:29:00	Oil Temperature	83	82	
2022-02-24 02:29:00	Report Number ACMS			TKO
2022-02-24 02:29:00	Software ID ACMS			A85 28
2022-02-24 02:29:00	Temperature Static Air			3
2022-02-24 02:29:00	Throttle Lever Angle	68.2	68.2	
2022-02-24 02:29:00	Time GE Received			02:30:11
2022-02-24 02:29:00	Time Of Report			02:29:00
2022-02-24 02:29:00	Total Air Temperature Aircraft			6.8
2022-02-24 02:29:00	Unknown parameter/formatting character			0
2022-02-24 02:29:00	Unknown parameter/formatting character			0
2022-02-24 02:29:00	Vibration N1 #1 Bearing	0.34	0.08	
2022-02-24 02:29:00	Vibration N1 Phase Angle #1 Bearing	0	16	
2022-02-24 02:29:00	Vibration N1 Phase Angle Turbine Frame	42	50	

2022-02-24 02:29:00	Vibration N1 Turbine Frame	0.31	0.35	
2022-02-24 02:29:00	Vibration N2 #1 Bearing	0.01	0.03	
2022-02-24 02:29:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-23 23:31:00	(1)			22
2022-02-23 23:31:00	A/I Valve Position Nacelle	0	0	
2022-02-23 23:31:00	A/I valve position Wing			0
2022-02-23 23:31:00	Air Conditioning Pack 1			1
2022-02-23 23:31:00	Air Conditioning Pack 1 Level			1
2022-02-23 23:31:00	Air Conditioning Pack 1 On			1
2022-02-23 23:31:00	Air Conditioning Pack 2			1
2022-02-23 23:31:00	Air Conditioning Pack 2 Level			1
2022-02-23 23:31:00	Air Conditioning Pack 2 On			1
2022-02-23 23:31:00	Air Speed Calibrated			166
2022-02-23 23:31:00	Aircraft Gross Weight			64881
2022-02-23 23:31:00	Aircraft Incoming Tail Number			B-1791
2022-02-23 23:31:00	Altitude			7438
2022-02-23 23:31:00	Bleed Engine PRV Valve	1	1	
2022-02-23 23:31:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-23 23:31:00	Carrier code (two character)			MU
2022-02-23 23:31:00	Core Speed	96.3	96	
2022-02-23 23:31:00	Date GE Received			02/23/2022
2022-02-23 23:31:00	Date of Report			02/23/2022
2022-02-23 23:31:00	Departure Station			ZPP
2022-02-23 23:31:00	Destination Station			ZUC
2022-02-23 23:31:00	Downlink Ground Station			KMG
2022-02-23 23:31:00	EGT Exhaust Gas Temperature	806	801	
2022-02-23 23:31:00	EGT Margin ACMS	0	0	
2022-02-23 23:31:00	Engine Serial Number	0 0	0 0	
2022-02-23 23:31:00	Flight Counter			1208
2022-02-23 23:31:00	Flight Number ACARS			5863
2022-02-23 23:31:00	Flight Number ACMS			5863
2022-02-23 23:31:00	Flight Phase ACMS			TOFF
2022-02-23 23:31:00	Fuel Flow	3463	3432	
2022-02-23 23:31:00	Isolation valve left			0
2022-02-23 23:31:00	Leg			1
2022-02-23 23:31:00	Mach Number			0.288
2022-02-23 23:31:00	Message Type			CES B737NG TKO
2022-02-23 23:31:00	N1 Derate	0	0	
2022-02-23 23:31:00	N1 Indicated Fan Speed	95	95	
2022-02-23 23:31:00	Oil Pressure	55	56	
2022-02-23 23:31:00	Oil Temperature	68	69	
2022-02-23 23:31:00	Report Number ACMS			TKO
2022-02-23 23:31:00	Software ID ACMS			A85 28
2022-02-23 23:31:00	Temperature Static Air			1.5
2022-02-23 23:31:00	Throttle Lever Angle	70.9	70.9	
2022-02-23 23:31:00	Time GE Received			23:33:24
2022-02-23 23:31:00	Time Of Report			23:31:00
2022-02-23 23:31:00	Total Air Temperature Aircraft			6
2022-02-23 23:31:00	Unknown parameter/formatting character			0
2022-02-23 23:31:00	Unknown parameter/formatting character			0
2022-02-23 23:31:00	Vibration N1 #1 Bearing	0.53	0.54	
2022-02-23 23:31:00	Vibration N1 Phase Angle #1 Bearing	4	36	
2022-02-23 23:31:00	Vibration N1 Phase Angle Turbine Frame	43	78	
2022-02-23 23:31:00	Vibration N1 Turbine Frame	0.61	0.42	
2022-02-23 23:31:00	Vibration N2 #1 Bearing	0.08	0.08	
2022-02-23 23:31:00	Vibration N2 Turbine Frame	0.03	0.01	
2022-02-23 14:39:00	(1)			22
2022-02-23 14:39:00	A/I Valve Position Nacelle	0	0	
2022-02-23 14:39:00	A/I valve position Wing			0
2022-02-23 14:39:00	Air Conditioning Pack 1			1
2022-02-23 14:39:00	Air Conditioning Pack 1 Level			1

2022-02-23 14:39:00	Air Conditioning Pack 1 On			1
2022-02-23 14:39:00	Air Conditioning Pack 2			1
2022-02-23 14:39:00	Air Conditioning Pack 2 Level			1
2022-02-23 14:39:00	Air Conditioning Pack 2 On			1
2022-02-23 14:39:00	Air Speed Calibrated			167
2022-02-23 14:39:00	Aircraft Gross Weight			65027
2022-02-23 14:39:00	Aircraft Incoming Tail Number			B-1791
2022-02-23 14:39:00	Altitude			1143
2022-02-23 14:39:00	Bleed Engine PRV Valve	1	1	
2022-02-23 14:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-23 14:39:00	Carrier code (two character)			MU
2022-02-23 14:39:00	Core Speed	95.2	95	
2022-02-23 14:39:00	Date GE Received			02/23/2022
2022-02-23 14:39:00	Date of Report			02/23/2022
2022-02-23 14:39:00	Departure Station			ZGS
2022-02-23 14:39:00	Destination Station			ZPP
2022-02-23 14:39:00	Downlink Ground Station			CAN
2022-02-23 14:39:00	EGT Exhaust Gas Temperature	748	751	
2022-02-23 14:39:00	EGT Margin ACMS	0	0	
2022-02-23 14:39:00	Engine Serial Number	0 0	0 0	
2022-02-23 14:39:00	Flight Counter			494
2022-02-23 14:39:00	Flight Number ACARS			5760
2022-02-23 14:39:00	Flight Number ACMS			5760
2022-02-23 14:39:00	Flight Phase ACMS			TOFF
2022-02-23 14:39:00	Fuel Flow	3563	3551	
2022-02-23 14:39:00	Isolation valve left			0
2022-02-23 14:39:00	Leg			1
2022-02-23 14:39:00	Mach Number			0.258
2022-02-23 14:39:00	Message Type			CES B737NG TKO
2022-02-23 14:39:00	N1 Derate	0	0	
2022-02-23 14:39:00	N1 Indicated Fan Speed	89.7	89.9	
2022-02-23 14:39:00	Oil Pressure	52	53	
2022-02-23 14:39:00	Oil Temperature	84	84	
2022-02-23 14:39:00	Report Number ACMS			TKO
2022-02-23 14:39:00	Software ID ACMS			A85 28
2022-02-23 14:39:00	Temperature Static Air			6.5
2022-02-23 14:39:00	Throttle Lever Angle	70.6	70.9	
2022-02-23 14:39:00	Time GE Received			14:41:16
2022-02-23 14:39:00	Time Of Report			14:39:00
2022-02-23 14:39:00	Total Air Temperature Aircraft			10.2
2022-02-23 14:39:00	Unknown parameter/formatting character			0
2022-02-23 14:39:00	Unknown parameter/formatting character			0
2022-02-23 14:39:00	Vibration N1 #1 Bearing	0.26	0.11	
2022-02-23 14:39:00	Vibration N1 Phase Angle #1 Bearing	353	8	
2022-02-23 14:39:00	Vibration N1 Phase Angle Turbine Frame	43	45	
2022-02-23 14:39:00	Vibration N1 Turbine Frame	0.18	0.43	
2022-02-23 14:39:00	Vibration N2 #1 Bearing	0.02	0.06	
2022-02-23 14:39:00	Vibration N2 Turbine Frame	0.01	0.06	
2022-02-23 11:08:00	(1)			22
2022-02-23 11:08:00	A/I Valve Position Nacelle	0	0	
2022-02-23 11:08:00	A/I valve position Wing			0
2022-02-23 11:08:00	Air Conditioning Pack 1			1
2022-02-23 11:08:00	Air Conditioning Pack 1 Level			1
2022-02-23 11:08:00	Air Conditioning Pack 1 On			1
2022-02-23 11:08:00	Air Conditioning Pack 2			1
2022-02-23 11:08:00	Air Conditioning Pack 2 Level			1
2022-02-23 11:08:00	Air Conditioning Pack 2 On			1
2022-02-23 11:08:00	Air Speed Calibrated			164
2022-02-23 11:08:00	Aircraft Gross Weight			64355
2022-02-23 11:08:00	Aircraft Incoming Tail Number			B-1791
2022-02-23 11:08:00	Altitude			7142

2022-02-23 11:08:00	Bleed Engine PRV Valve	1	1	
2022-02-23 11:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-23 11:08:00	Carrier code (two character)			MU
2022-02-23 11:08:00	Core Speed	97.1	96.8	
2022-02-23 11:08:00	Date GE Received			02/23/2022
2022-02-23 11:08:00	Date of Report			02/23/2022
2022-02-23 11:08:00	Departure Station			ZPP
2022-02-23 11:08:00	Destination Station			ZGS
2022-02-23 11:08:00	Downlink Ground Station			KMG
2022-02-23 11:08:00	EGT Exhaust Gas Temperature	828	821	
2022-02-23 11:08:00	EGT Margin ACMS	0	0	
2022-02-23 11:08:00	Engine Serial Number	0 0	0 0	
2022-02-23 11:08:00	Flight Counter			1423
2022-02-23 11:08:00	Flight Number ACARS			5759
2022-02-23 11:08:00	Flight Number ACMS			5759
2022-02-23 11:08:00	Flight Phase ACMS			TOFF
2022-02-23 11:08:00	Fuel Flow	3671	3631	
2022-02-23 11:08:00	Isolation valve left			0
2022-02-23 11:08:00	Leg			1
2022-02-23 11:08:00	Mach Number			0.283
2022-02-23 11:08:00	Message Type			CES B737NG TKO
2022-02-23 11:08:00	N1 Derate	0	0	
2022-02-23 11:08:00	N1 Indicated Fan Speed	96.9	96.8	
2022-02-23 11:08:00	Oil Pressure	54	55	
2022-02-23 11:08:00	Oil Temperature	81	81	
2022-02-23 11:08:00	Report Number ACMS			TKO
2022-02-23 11:08:00	Software ID ACMS			A85 28
2022-02-23 11:08:00	Temperature Static Air			3.8
2022-02-23 11:08:00	Throttle Lever Angle	73.4	73.4	
2022-02-23 11:08:00	Time GE Received			11:10:25
2022-02-23 11:08:00	Time Of Report			11:08:00
2022-02-23 11:08:00	Total Air Temperature Aircraft			8.3
2022-02-23 11:08:00	Unknown parameter/formatting character			0
2022-02-23 11:08:00	Unknown parameter/formatting character			0
2022-02-23 11:08:00	Vibration N1 #1 Bearing	0.5	0.33	
2022-02-23 11:08:00	Vibration N1 Phase Angle #1 Bearing	21	41	
2022-02-23 11:08:00	Vibration N1 Phase Angle Turbine Frame	58	56	
2022-02-23 11:08:00	Vibration N1 Turbine Frame	0.63	0.57	
2022-02-23 11:08:00	Vibration N2 #1 Bearing	0.08	0.13	
2022-02-23 11:08:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-02-22 15:13:00	(1)			22
2022-02-22 15:13:00	A/I Valve Position Nacelle	0	0	
2022-02-22 15:13:00	A/I valve position Wing			0
2022-02-22 15:13:00	Air Conditioning Pack 1			1
2022-02-22 15:13:00	Air Conditioning Pack 1 Level			1
2022-02-22 15:13:00	Air Conditioning Pack 1 On			1
2022-02-22 15:13:00	Air Conditioning Pack 2			1
2022-02-22 15:13:00	Air Conditioning Pack 2 Level			1
2022-02-22 15:13:00	Air Conditioning Pack 2 On			1
2022-02-22 15:13:00	Air Speed Calibrated			178
2022-02-22 15:13:00	Aircraft Gross Weight			63158
2022-02-22 15:13:00	Aircraft Incoming Tail Number			B-1791
2022-02-22 15:13:00	Altitude			1252
2022-02-22 15:13:00	Bleed Engine PRV Valve	1	1	
2022-02-22 15:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-22 15:13:00	Carrier code (two character)			MU
2022-02-22 15:13:00	Core Speed	95.6	95.3	
2022-02-22 15:13:00	Date GE Received			02/22/2022
2022-02-22 15:13:00	Date of Report			02/22/2022
2022-02-22 15:13:00	Departure Station			ZGG
2022-02-22 15:13:00	Destination Station			ZPP

2022-02-22 15:13:00	Downlink Ground Station			CAN
2022-02-22 15:13:00	EGT Exhaust Gas Temperature	765	763	
2022-02-22 15:13:00	EGT Margin ACMS	0	0	
2022-02-22 15:13:00	Engine Serial Number	0 0	0 0	
2022-02-22 15:13:00	Flight Counter			2317
2022-02-22 15:13:00	Flight Number ACARS			5740
2022-02-22 15:13:00	Flight Number ACMS			5740
2022-02-22 15:13:00	Flight Phase ACMS			TOFF
2022-02-22 15:13:00	Fuel Flow	3852	3820	
2022-02-22 15:13:00	Isolation valve left			0
2022-02-22 15:13:00	Leg			1
2022-02-22 15:13:00	Mach Number			0.276
2022-02-22 15:13:00	Message Type			CES B737NG TKO
2022-02-22 15:13:00	N1 Derate	0	0	
2022-02-22 15:13:00	N1 Indicated Fan Speed	91.7	91.6	
2022-02-22 15:13:00	Oil Pressure	53	55	
2022-02-22 15:13:00	Oil Temperature	77	77	
2022-02-22 15:13:00	Report Number ACMS			TKO
2022-02-22 15:13:00	Software ID ACMS			A85 28
2022-02-22 15:13:00	Temperature Static Air			3.3
2022-02-22 15:13:00	Throttle Lever Angle	73.2	73.2	
2022-02-22 15:13:00	Time GE Received			15:15:29
2022-02-22 15:13:00	Time Of Report			15:13:00
2022-02-22 15:13:00	Total Air Temperature Aircraft			7.5
2022-02-22 15:13:00	Unknown parameter/formatting character			0
2022-02-22 15:13:00	Unknown parameter/formatting character			0
2022-02-22 15:13:00	Vibration N1 #1 Bearing	0.31	0.14	
2022-02-22 15:13:00	Vibration N1 Phase Angle #1 Bearing	345	14	
2022-02-22 15:13:00	Vibration N1 Phase Angle Turbine Frame	20	58	
2022-02-22 15:13:00	Vibration N1 Turbine Frame	0.18	0.52	
2022-02-22 15:13:00	Vibration N2 #1 Bearing	0.01	0.07	
2022-02-22 15:13:00	Vibration N2 Turbine Frame	0	0.03	
2022-02-22 12:21:00	(1)			22
2022-02-22 12:21:00	A/I Valve Position Nacelle	0	0	
2022-02-22 12:21:00	A/I valve position Wing			0
2022-02-22 12:21:00	Air Conditioning Pack 1			1
2022-02-22 12:21:00	Air Conditioning Pack 1 Level			1
2022-02-22 12:21:00	Air Conditioning Pack 1 On			1
2022-02-22 12:21:00	Air Conditioning Pack 2			1
2022-02-22 12:21:00	Air Conditioning Pack 2 Level			1
2022-02-22 12:21:00	Air Conditioning Pack 2 On			1
2022-02-22 12:21:00	Air Speed Calibrated			166
2022-02-22 12:21:00	Aircraft Gross Weight			62015
2022-02-22 12:21:00	Aircraft Incoming Tail Number			B-1791
2022-02-22 12:21:00	Altitude			7747
2022-02-22 12:21:00	Bleed Engine PRV Valve	1	1	
2022-02-22 12:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-22 12:21:00	Carrier code (two character)			MU
2022-02-22 12:21:00	Core Speed	96.5	96.4	
2022-02-22 12:21:00	Date GE Received			02/22/2022
2022-02-22 12:21:00	Date of Report			02/22/2022
2022-02-22 12:21:00	Departure Station			ZPP
2022-02-22 12:21:00	Destination Station			ZGG
2022-02-22 12:21:00	Downlink Ground Station			KMG
2022-02-22 12:21:00	EGT Exhaust Gas Temperature	815	805	
2022-02-22 12:21:00	EGT Margin ACMS	0	0	
2022-02-22 12:21:00	Engine Serial Number	0 0	0 0	
2022-02-22 12:21:00	Flight Counter			3834
2022-02-22 12:21:00	Flight Number ACARS			5739
2022-02-22 12:21:00	Flight Number ACMS			5739
2022-02-22 12:21:00	Flight Phase ACMS			TOFF

2022-02-22 12:21:00	Fuel Flow	3770	3714	
2022-02-22 12:21:00	Isolation valve left			0
2022-02-22 12:21:00	Leg			1
2022-02-22 12:21:00	Mach Number			0.29
2022-02-22 12:21:00	Message Type			CES B737NG TKO
2022-02-22 12:21:00	N1 Derate	0	0	
2022-02-22 12:21:00	N1 Indicated Fan Speed	98	98	
2022-02-22 12:21:00	Oil Pressure	55	56	
2022-02-22 12:21:00	Oil Temperature	73	73	
2022-02-22 12:21:00	Report Number ACMS			TKO
2022-02-22 12:21:00	Software ID ACMS			A85 28
2022-02-22 12:21:00	Temperature Static Air			-5
2022-02-22 12:21:00	Throttle Lever Angle	77.7	77.4	
2022-02-22 12:21:00	Time GE Received			12:23:17
2022-02-22 12:21:00	Time Of Report			12:21:00
2022-02-22 12:21:00	Total Air Temperature Aircraft			-0.5
2022-02-22 12:21:00	Unknown parameter/formatting character			0
2022-02-22 12:21:00	Unknown parameter/formatting character			0
2022-02-22 12:21:00	Vibration N1 #1 Bearing	0.4	0.46	
2022-02-22 12:21:00	Vibration N1 Phase Angle #1 Bearing	356	48	
2022-02-22 12:21:00	Vibration N1 Phase Angle Turbine Frame	34	61	
2022-02-22 12:21:00	Vibration N1 Turbine Frame	0.38	0.84	
2022-02-22 12:21:00	Vibration N2 #1 Bearing	0.05	0.1	
2022-02-22 12:21:00	Vibration N2 Turbine Frame	0.01	0.01	
2022-02-22 05:23:00	(1)			22
2022-02-22 05:23:00	A/I Valve Position Nacelle	1	1	
2022-02-22 05:23:00	A/I valve position Wing			0
2022-02-22 05:23:00	Air Conditioning Pack 1			1
2022-02-22 05:23:00	Air Conditioning Pack 1 Level			1
2022-02-22 05:23:00	Air Conditioning Pack 1 On			1
2022-02-22 05:23:00	Air Conditioning Pack 2			1
2022-02-22 05:23:00	Air Conditioning Pack 2 Level			1
2022-02-22 05:23:00	Air Conditioning Pack 2 On			1
2022-02-22 05:23:00	Air Speed Calibrated			170
2022-02-22 05:23:00	Aircraft Gross Weight			67095
2022-02-22 05:23:00	Aircraft Incoming Tail Number			B-1791
2022-02-22 05:23:00	Altitude			2713
2022-02-22 05:23:00	Bleed Engine PRV Valve	1	1	
2022-02-22 05:23:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-22 05:23:00	Carrier code (two character)			MU
2022-02-22 05:23:00	Core Speed	95.4	95.3	
2022-02-22 05:23:00	Date GE Received			02/22/2022
2022-02-22 05:23:00	Date of Report			02/22/2022
2022-02-22 05:23:00	Departure Station			ZUU
2022-02-22 05:23:00	Destination Station			ZPP
2022-02-22 05:23:00	Downlink Ground Station			CTU
2022-02-22 05:23:00	EGT Exhaust Gas Temperature	762	759	
2022-02-22 05:23:00	EGT Margin ACMS	0	0	
2022-02-22 05:23:00	Engine Serial Number	0 0	0 0	
2022-02-22 05:23:00	Flight Counter			1660
2022-02-22 05:23:00	Flight Number ACARS			5844
2022-02-22 05:23:00	Flight Number ACMS			5844
2022-02-22 05:23:00	Flight Phase ACMS			TOFF
2022-02-22 05:23:00	Fuel Flow	3631	3586	
2022-02-22 05:23:00	Isolation valve left			0
2022-02-22 05:23:00	Leg			1
2022-02-22 05:23:00	Mach Number			0.271
2022-02-22 05:23:00	Message Type			CES B737NG TKO
2022-02-22 05:23:00	N1 Derate	0	0	
2022-02-22 05:23:00	N1 Indicated Fan Speed	91.2	91.2	
2022-02-22 05:23:00	Oil Pressure	52	53	

2022-02-22 05:23:00	Oil Temperature	77	76	
2022-02-22 05:23:00	Report Number ACMS			TKO
2022-02-22 05:23:00	Software ID ACMS			A85 28
2022-02-22 05:23:00	Temperature Static Air			1.5
2022-02-22 05:23:00	Throttle Lever Angle	71.1	71.1	
2022-02-22 05:23:00	Time GE Received			05:24:24
2022-02-22 05:23:00	Time Of Report			05:23:00
2022-02-22 05:23:00	Total Air Temperature Aircraft			5.5
2022-02-22 05:23:00	Unknown parameter/formatting character			0
2022-02-22 05:23:00	Unknown parameter/formatting character			0
2022-02-22 05:23:00	Vibration N1 #1 Bearing	0.37	0.1	
2022-02-22 05:23:00	Vibration N1 Phase Angle #1 Bearing	357	358	
2022-02-22 05:23:00	Vibration N1 Phase Angle Turbine Frame	29	46	
2022-02-22 05:23:00	Vibration N1 Turbine Frame	0.25	0.29	
2022-02-22 05:23:00	Vibration N2 #1 Bearing	0.03	0.06	
2022-02-22 05:23:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-02-22 02:57:00	(1)			22
2022-02-22 02:57:00	A/I Valve Position Nacelle	1	1	
2022-02-22 02:57:00	A/I valve position Wing			0
2022-02-22 02:57:00	Air Conditioning Pack 1			1
2022-02-22 02:57:00	Air Conditioning Pack 1 Level			1
2022-02-22 02:57:00	Air Conditioning Pack 1 On			1
2022-02-22 02:57:00	Air Conditioning Pack 2			1
2022-02-22 02:57:00	Air Conditioning Pack 2 Level			1
2022-02-22 02:57:00	Air Conditioning Pack 2 On			1
2022-02-22 02:57:00	Air Speed Calibrated			160
2022-02-22 02:57:00	Aircraft Gross Weight			59402
2022-02-22 02:57:00	Aircraft Incoming Tail Number			B-1791
2022-02-22 02:57:00	Altitude			7392
2022-02-22 02:57:00	Bleed Engine PRV Valve	1	1	
2022-02-22 02:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-22 02:57:00	Carrier code (two character)			MU
2022-02-22 02:57:00	Core Speed	94.7	94.6	
2022-02-22 02:57:00	Date GE Received			02/22/2022
2022-02-22 02:57:00	Date of Report			02/22/2022
2022-02-22 02:57:00	Departure Station			ZPP
2022-02-22 02:57:00	Destination Station			ZUU
2022-02-22 02:57:00	Downlink Ground Station			KMG
2022-02-22 02:57:00	EGT Exhaust Gas Temperature	750	744	
2022-02-22 02:57:00	EGT Margin ACMS	0	0	
2022-02-22 02:57:00	Engine Serial Number	0 0	0 0	
2022-02-22 02:57:00	Flight Counter			3564
2022-02-22 02:57:00	Flight Number ACARS			5843
2022-02-22 02:57:00	Flight Number ACMS			5843
2022-02-22 02:57:00	Flight Phase ACMS			TOFF
2022-02-22 02:57:00	Fuel Flow	3162	3130	
2022-02-22 02:57:00	Isolation valve left			0
2022-02-22 02:57:00	Leg			1
2022-02-22 02:57:00	Mach Number			0.278
2022-02-22 02:57:00	Message Type			CES B737NG TKO
2022-02-22 02:57:00	N1 Derate	0	0	
2022-02-22 02:57:00	N1 Indicated Fan Speed	91.4	91.4	
2022-02-22 02:57:00	Oil Pressure	51	53	
2022-02-22 02:57:00	Oil Temperature	75	75	
2022-02-22 02:57:00	Report Number ACMS			TKO
2022-02-22 02:57:00	Software ID ACMS			A85 28
2022-02-22 02:57:00	Temperature Static Air			-6
2022-02-22 02:57:00	Throttle Lever Angle	68.4	68.5	
2022-02-22 02:57:00	Time GE Received			02:58:53
2022-02-22 02:57:00	Time Of Report			02:57:00
2022-02-22 02:57:00	Total Air Temperature Aircraft			-1.8

2022-02-22 02:57:00	Unknown parameter/formatting character			0
2022-02-22 02:57:00	Unknown parameter/formatting character			0
2022-02-22 02:57:00	Vibration N1 #1 Bearing	0.4	0.16	
2022-02-22 02:57:00	Vibration N1 Phase Angle #1 Bearing	0	328	
2022-02-22 02:57:00	Vibration N1 Phase Angle Turbine Frame	41	15	
2022-02-22 02:57:00	Vibration N1 Turbine Frame	0.32	0.28	
2022-02-22 02:57:00	Vibration N2 #1 Bearing	0.01	0.03	
2022-02-22 02:57:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-02-21 15:09:00	(1)			22
2022-02-21 15:09:00	A/I Valve Position Nacelle	0	0	
2022-02-21 15:09:00	A/I valve position Wing			0
2022-02-21 15:09:00	Air Conditioning Pack 1			1
2022-02-21 15:09:00	Air Conditioning Pack 1 Level			1
2022-02-21 15:09:00	Air Conditioning Pack 1 On			1
2022-02-21 15:09:00	Air Conditioning Pack 2			1
2022-02-21 15:09:00	Air Conditioning Pack 2 Level			1
2022-02-21 15:09:00	Air Conditioning Pack 2 On			1
2022-02-21 15:09:00	Air Speed Calibrated			173
2022-02-21 15:09:00	Aircraft Gross Weight			65317
2022-02-21 15:09:00	Aircraft Incoming Tail Number			B-1791
2022-02-21 15:09:00	Altitude			1355
2022-02-21 15:09:00	Bleed Engine PRV Valve	1	1	
2022-02-21 15:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-21 15:09:00	Carrier code (two character)			MU
2022-02-21 15:09:00	Core Speed	95.8	95.6	
2022-02-21 15:09:00	Date GE Received			02/21/2022
2022-02-21 15:09:00	Date of Report			02/21/2022
2022-02-21 15:09:00	Departure Station			ZGG
2022-02-21 15:09:00	Destination Station			ZPP
2022-02-21 15:09:00	Downlink Ground Station			CAN
2022-02-21 15:09:00	EGT Exhaust Gas Temperature	780	775	
2022-02-21 15:09:00	EGT Margin ACMS	0	0	
2022-02-21 15:09:00	Engine Serial Number	0 0	0 0	
2022-02-21 15:09:00	Flight Counter			1034
2022-02-21 15:09:00	Flight Number ACARS			5740
2022-02-21 15:09:00	Flight Number ACMS			5740
2022-02-21 15:09:00	Flight Phase ACMS			TOFF
2022-02-21 15:09:00	Fuel Flow	4022	3965	
2022-02-21 15:09:00	Isolation valve left			0
2022-02-21 15:09:00	Leg			1
2022-02-21 15:09:00	Mach Number			0.268
2022-02-21 15:09:00	Message Type			CES B737NG TKO
2022-02-21 15:09:00	N1 Derate	0	0	
2022-02-21 15:09:00	N1 Indicated Fan Speed	93	92.8	
2022-02-21 15:09:00	Oil Pressure	54	56	
2022-02-21 15:09:00	Oil Temperature	77	76	
2022-02-21 15:09:00	Report Number ACMS			TKO
2022-02-21 15:09:00	Software ID ACMS			A85 28
2022-02-21 15:09:00	Temperature Static Air			3.5
2022-02-21 15:09:00	Throttle Lever Angle	73.7	73.8	
2022-02-21 15:09:00	Time GE Received			15:11:07
2022-02-21 15:09:00	Time Of Report			15:09:00
2022-02-21 15:09:00	Total Air Temperature Aircraft			7.5
2022-02-21 15:09:00	Unknown parameter/formatting character			0
2022-02-21 15:09:00	Unknown parameter/formatting character			0
2022-02-21 15:09:00	Vibration N1 #1 Bearing	0.42	0.14	
2022-02-21 15:09:00	Vibration N1 Phase Angle #1 Bearing	6	352	
2022-02-21 15:09:00	Vibration N1 Phase Angle Turbine Frame	35	60	
2022-02-21 15:09:00	Vibration N1 Turbine Frame	0.43	0.28	
2022-02-21 15:09:00	Vibration N2 #1 Bearing	0.05	0.09	
2022-02-21 15:09:00	Vibration N2 Turbine Frame	0.02	0.03	

2022-02-21 12:14:00	(1)			22
2022-02-21 12:14:00	A/I Valve Position Nacelle	1	1	
2022-02-21 12:14:00	A/I valve position Wing			0
2022-02-21 12:14:00	Air Conditioning Pack 1			1
2022-02-21 12:14:00	Air Conditioning Pack 1 Level			1
2022-02-21 12:14:00	Air Conditioning Pack 1 On			1
2022-02-21 12:14:00	Air Conditioning Pack 2			1
2022-02-21 12:14:00	Air Conditioning Pack 2 Level			1
2022-02-21 12:14:00	Air Conditioning Pack 2 On			1
2022-02-21 12:14:00	Air Speed Calibrated			168
2022-02-21 12:14:00	Aircraft Gross Weight			64990
2022-02-21 12:14:00	Aircraft Incoming Tail Number			B-1791
2022-02-21 12:14:00	Altitude			7781
2022-02-21 12:14:00	Bleed Engine PRV Valve	1	1	
2022-02-21 12:14:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-21 12:14:00	Carrier code (two character)			MU
2022-02-21 12:14:00	Core Speed	96.6	96.4	
2022-02-21 12:14:00	Date GE Received			02/21/2022
2022-02-21 12:14:00	Date of Report			02/21/2022
2022-02-21 12:14:00	Departure Station			ZPP
2022-02-21 12:14:00	Destination Station			ZGG
2022-02-21 12:14:00	Downlink Ground Station			KMG
2022-02-21 12:14:00	EGT Exhaust Gas Temperature	803	796	
2022-02-21 12:14:00	EGT Margin ACMS	0	0	
2022-02-21 12:14:00	Engine Serial Number	0 0	0 0	
2022-02-21 12:14:00	Flight Counter			2495
2022-02-21 12:14:00	Flight Number ACARS			5739
2022-02-21 12:14:00	Flight Number ACMS			5739
2022-02-21 12:14:00	Flight Phase ACMS			TOFF
2022-02-21 12:14:00	Fuel Flow	3566	3518	
2022-02-21 12:14:00	Isolation valve left			0
2022-02-21 12:14:00	Leg			1
2022-02-21 12:14:00	Mach Number			0.294
2022-02-21 12:14:00	Message Type			CES B737NG TKO
2022-02-21 12:14:00	N1 Derate	0	0	
2022-02-21 12:14:00	N1 Indicated Fan Speed	96.1	96.1	
2022-02-21 12:14:00	Oil Pressure	54	55	
2022-02-21 12:14:00	Oil Temperature	80	80	
2022-02-21 12:14:00	Report Number ACMS			TKO
2022-02-21 12:14:00	Software ID ACMS			A85 28
2022-02-21 12:14:00	Temperature Static Air			-2.8
2022-02-21 12:14:00	Throttle Lever Angle	73.4	73.5	
2022-02-21 12:14:00	Time GE Received			12:15:39
2022-02-21 12:14:00	Time Of Report			12:14:00
2022-02-21 12:14:00	Total Air Temperature Aircraft			2
2022-02-21 12:14:00	Unknown parameter/formatting character			0
2022-02-21 12:14:00	Unknown parameter/formatting character			0
2022-02-21 12:14:00	Vibration N1 #1 Bearing	0.48	0.21	
2022-02-21 12:14:00	Vibration N1 Phase Angle #1 Bearing	29	24	
2022-02-21 12:14:00	Vibration N1 Phase Angle Turbine Frame	69	45	
2022-02-21 12:14:00	Vibration N1 Turbine Frame	0.63	0.35	
2022-02-21 12:14:00	Vibration N2 #1 Bearing	0.06	0.1	
2022-02-21 12:14:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-21 06:43:00	(1)			22
2022-02-21 06:43:00	A/I Valve Position Nacelle	0	0	
2022-02-21 06:43:00	A/I valve position Wing			0
2022-02-21 06:43:00	Air Conditioning Pack 1			1
2022-02-21 06:43:00	Air Conditioning Pack 1 Level			1
2022-02-21 06:43:00	Air Conditioning Pack 1 On			1
2022-02-21 06:43:00	Air Conditioning Pack 2			1
2022-02-21 06:43:00	Air Conditioning Pack 2 Level			1

2022-02-21 06:43:00	Air Conditioning Pack 2 On			1
2022-02-21 06:43:00	Air Speed Calibrated			175
2022-02-21 06:43:00	Aircraft Gross Weight			67784
2022-02-21 06:43:00	Aircraft Incoming Tail Number			B-1791
2022-02-21 06:43:00	Altitude			1116
2022-02-21 06:43:00	Bleed Engine PRV Valve	1	1	
2022-02-21 06:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-21 06:43:00	Carrier code (two character)			MU
2022-02-21 06:43:00	Core Speed	95.4	95.2	
2022-02-21 06:43:00	Date GE Received			02/21/2022
2022-02-21 06:43:00	Date of Report			02/21/2022
2022-02-21 06:43:00	Departure Station			ZSN
2022-02-21 06:43:00	Destination Station			ZPP
2022-02-21 06:43:00	Downlink Ground Station			NKG
2022-02-21 06:43:00	EGT Exhaust Gas Temperature	761	760	
2022-02-21 06:43:00	EGT Margin ACMS	0	0	
2022-02-21 06:43:00	Engine Serial Number	0 0	0 0	
2022-02-21 06:43:00	Flight Counter			1629
2022-02-21 06:43:00	Flight Number ACARS			9608
2022-02-21 06:43:00	Flight Number ACMS			9608
2022-02-21 06:43:00	Flight Phase ACMS			TOFF
2022-02-21 06:43:00	Fuel Flow	3835	3793	
2022-02-21 06:43:00	Isolation valve left			0
2022-02-21 06:43:00	Leg			1
2022-02-21 06:43:00	Mach Number			0.27
2022-02-21 06:43:00	Message Type			CES B737NG TKO
2022-02-21 06:43:00	N1 Derate	0	0	
2022-02-21 06:43:00	N1 Indicated Fan Speed	91.3	91.3	
2022-02-21 06:43:00	Oil Pressure	54	55	
2022-02-21 06:43:00	Oil Temperature	73	73	
2022-02-21 06:43:00	Report Number ACMS			TKO
2022-02-21 06:43:00	Software ID ACMS			A85 28
2022-02-21 06:43:00	Temperature Static Air			2.5
2022-02-21 06:43:00	Throttle Lever Angle	73.1	73.1	
2022-02-21 06:43:00	Time GE Received			06:44:30
2022-02-21 06:43:00	Time Of Report			06:43:00
2022-02-21 06:43:00	Total Air Temperature Aircraft			6.5
2022-02-21 06:43:00	Unknown parameter/formatting character			0
2022-02-21 06:43:00	Unknown parameter/formatting character			0
2022-02-21 06:43:00	Vibration N1 #1 Bearing	0.41	0.08	
2022-02-21 06:43:00	Vibration N1 Phase Angle #1 Bearing	5	336	
2022-02-21 06:43:00	Vibration N1 Phase Angle Turbine Frame	36	46	
2022-02-21 06:43:00	Vibration N1 Turbine Frame	0.32	0.26	
2022-02-21 06:43:00	Vibration N2 #1 Bearing	0.04	0.06	
2022-02-21 06:43:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-02-21 02:34:00	(1)			22
2022-02-21 02:34:00	A/I Valve Position Nacelle	1	1	
2022-02-21 02:34:00	A/I valve position Wing			0
2022-02-21 02:34:00	Air Conditioning Pack 1			1
2022-02-21 02:34:00	Air Conditioning Pack 1 Level			1
2022-02-21 02:34:00	Air Conditioning Pack 1 On			1
2022-02-21 02:34:00	Air Conditioning Pack 2			1
2022-02-21 02:34:00	Air Conditioning Pack 2 Level			1
2022-02-21 02:34:00	Air Conditioning Pack 2 On			1
2022-02-21 02:34:00	Air Speed Calibrated			168
2022-02-21 02:34:00	Aircraft Gross Weight			65426
2022-02-21 02:34:00	Aircraft Incoming Tail Number			B-1791
2022-02-21 02:34:00	Altitude			7836
2022-02-21 02:34:00	Bleed Engine PRV Valve	1	1	
2022-02-21 02:34:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-21 02:34:00	Carrier code (two character)			MU

2022-02-21 02:34:00	Core Speed	96.1	95.9	
2022-02-21 02:34:00	Date GE Received			02/21/2022
2022-02-21 02:34:00	Date of Report			02/21/2022
2022-02-21 02:34:00	Departure Station			ZPP
2022-02-21 02:34:00	Destination Station			ZSN
2022-02-21 02:34:00	Downlink Ground Station			KMG
2022-02-21 02:34:00	EGT Exhaust Gas Temperature	806	801	
2022-02-21 02:34:00	EGT Margin ACMS	0	0	
2022-02-21 02:34:00	Engine Serial Number	0 0	0 0	
2022-02-21 02:34:00	Flight Counter			2001
2022-02-21 02:34:00	Flight Number ACARS			9607
2022-02-21 02:34:00	Flight Number ACMS			9607
2022-02-21 02:34:00	Flight Phase ACMS			TOFF
2022-02-21 02:34:00	Fuel Flow	3547	3512	
2022-02-21 02:34:00	Isolation valve left			0
2022-02-21 02:34:00	Leg			1
2022-02-21 02:34:00	Mach Number			0.295
2022-02-21 02:34:00	Message Type			CES B737NG TKO
2022-02-21 02:34:00	N1 Derate	0	0	
2022-02-21 02:34:00	N1 Indicated Fan Speed	95.4	95.6	
2022-02-21 02:34:00	Oil Pressure	53	55	
2022-02-21 02:34:00	Oil Temperature	71	71	
2022-02-21 02:34:00	Report Number ACMS			TKO
2022-02-21 02:34:00	Software ID ACMS			A85 28
2022-02-21 02:34:00	Temperature Static Air			-4
2022-02-21 02:34:00	Throttle Lever Angle	72	72.6	
2022-02-21 02:34:00	Time GE Received			02:36:36
2022-02-21 02:34:00	Time Of Report			02:34:00
2022-02-21 02:34:00	Total Air Temperature Aircraft			0.8
2022-02-21 02:34:00	Unknown parameter/formatting character			0
2022-02-21 02:34:00	Unknown parameter/formatting character			0
2022-02-21 02:34:00	Vibration N1 #1 Bearing	0.53	0.21	
2022-02-21 02:34:00	Vibration N1 Phase Angle #1 Bearing	22	355	
2022-02-21 02:34:00	Vibration N1 Phase Angle Turbine Frame	60	27	
2022-02-21 02:34:00	Vibration N1 Turbine Frame	0.64	0.2	
2022-02-21 02:34:00	Vibration N2 #1 Bearing	0.07	0.09	
2022-02-21 02:34:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-02-20 12:19:00	(1)			22
2022-02-20 12:19:00	A/I Valve Position Nacelle	0	0	
2022-02-20 12:19:00	A/I valve position Wing			0
2022-02-20 12:19:00	Air Conditioning Pack 1			1
2022-02-20 12:19:00	Air Conditioning Pack 1 Level			1
2022-02-20 12:19:00	Air Conditioning Pack 1 On			1
2022-02-20 12:19:00	Air Conditioning Pack 2			1
2022-02-20 12:19:00	Air Conditioning Pack 2 Level			1
2022-02-20 12:19:00	Air Conditioning Pack 2 On			1
2022-02-20 12:19:00	Air Speed Calibrated			165
2022-02-20 12:19:00	Aircraft Gross Weight			64918
2022-02-20 12:19:00	Aircraft Incoming Tail Number			B-1791
2022-02-20 12:19:00	Altitude			931
2022-02-20 12:19:00	Bleed Engine PRV Valve	1	1	
2022-02-20 12:19:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-20 12:19:00	Carrier code (two character)			MU
2022-02-20 12:19:00	Core Speed	93.5	93.2	
2022-02-20 12:19:00	Date GE Received			02/21/2022
2022-02-20 12:19:00	Date of Report			02/20/2022
2022-02-20 12:19:00	Departure Station			ZSS
2022-02-20 12:19:00	Destination Station			ZPP
2022-02-20 12:19:00	Downlink Ground Station			KMG
2022-02-20 12:19:00	EGT Exhaust Gas Temperature	708	709	
2022-02-20 12:19:00	EGT Margin ACMS	0	0	

2022-02-20 12:19:00	Engine Serial Number	0 0	0 0	
2022-02-20 12:19:00	Flight Counter			372
2022-02-20 12:19:00	Flight Number ACARS			5812
2022-02-20 12:19:00	Flight Number ACMS			5812
2022-02-20 12:19:00	Flight Phase ACMS			TOFF
2022-02-20 12:19:00	Fuel Flow	3314	3294	
2022-02-20 12:19:00	Isolation valve left			0
2022-02-20 12:19:00	Leg			1
2022-02-20 12:19:00	Mach Number			0.255
2022-02-20 12:19:00	Message Type			CES B737NG TKO
2022-02-20 12:19:00	N1 Derate	0	0	
2022-02-20 12:19:00	N1 Indicated Fan Speed	86.7	86.7	
2022-02-20 12:19:00	Oil Pressure	53	54	
2022-02-20 12:19:00	Oil Temperature	71	70	
2022-02-20 12:19:00	Report Number ACMS			TKO
2022-02-20 12:19:00	Software ID ACMS			A85 28
2022-02-20 12:19:00	Temperature Static Air			-0.8
2022-02-20 12:19:00	Throttle Lever Angle	68.8	68.9	
2022-02-20 12:19:00	Time GE Received			00:32:50
2022-02-20 12:19:00	Time Of Report			12:19:00
2022-02-20 12:19:00	Total Air Temperature Aircraft			2.8
2022-02-20 12:19:00	Unknown parameter/formatting character			0
2022-02-20 12:19:00	Unknown parameter/formatting character			0
2022-02-20 12:19:00	Vibration N1 #1 Bearing	0.31	0.02	
2022-02-20 12:19:00	Vibration N1 Phase Angle #1 Bearing	18	304	
2022-02-20 12:19:00	Vibration N1 Phase Angle Turbine Frame	56	26	
2022-02-20 12:19:00	Vibration N1 Turbine Frame	0.36	0.22	
2022-02-20 12:19:00	Vibration N2 #1 Bearing	0.02	0.02	
2022-02-20 12:19:00	Vibration N2 Turbine Frame	0.01	0.06	
2022-02-20 07:56:00	(1)			22
2022-02-20 07:56:00	A/I Valve Position Nacelle	0	0	
2022-02-20 07:56:00	A/I valve position Wing			0
2022-02-20 07:56:00	Air Conditioning Pack 1			1
2022-02-20 07:56:00	Air Conditioning Pack 1 Level			1
2022-02-20 07:56:00	Air Conditioning Pack 1 On			1
2022-02-20 07:56:00	Air Conditioning Pack 2			1
2022-02-20 07:56:00	Air Conditioning Pack 2 Level			1
2022-02-20 07:56:00	Air Conditioning Pack 2 On			1
2022-02-20 07:56:00	Air Speed Calibrated			163
2022-02-20 07:56:00	Aircraft Gross Weight			64736
2022-02-20 07:56:00	Aircraft Incoming Tail Number			B-1791
2022-02-20 07:56:00	Altitude			7375
2022-02-20 07:56:00	Bleed Engine PRV Valve	1	1	
2022-02-20 07:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-20 07:56:00	Carrier code (two character)			MU
2022-02-20 07:56:00	Core Speed	95.8	95.6	
2022-02-20 07:56:00	Date GE Received			02/21/2022
2022-02-20 07:56:00	Date of Report			02/20/2022
2022-02-20 07:56:00	Departure Station			ZPP
2022-02-20 07:56:00	Destination Station			ZSS
2022-02-20 07:56:00	Downlink Ground Station			KMG
2022-02-20 07:56:00	EGT Exhaust Gas Temperature	787	777	
2022-02-20 07:56:00	EGT Margin ACMS	0	0	
2022-02-20 07:56:00	Engine Serial Number	0 0	0 0	
2022-02-20 07:56:00	Flight Counter			524
2022-02-20 07:56:00	Flight Number ACARS			5812
2022-02-20 07:56:00	Flight Number ACMS			5811
2022-02-20 07:56:00	Flight Phase ACMS			TOFF
2022-02-20 07:56:00	Fuel Flow	3462	3418	
2022-02-20 07:56:00	Isolation valve left			0
2022-02-20 07:56:00	Leg			1

2022-02-20 07:56:00	Mach Number			0.283
2022-02-20 07:56:00	Message Type			CES B737NG TKO
2022-02-20 07:56:00	N1 Derate	0	0	
2022-02-20 07:56:00	N1 Indicated Fan Speed	94.8	94.8	
2022-02-20 07:56:00	Oil Pressure	54	54	
2022-02-20 07:56:00	Oil Temperature	81	81	
2022-02-20 07:56:00	Report Number ACMS			TKO
2022-02-20 07:56:00	Software ID ACMS			A85 28
2022-02-20 07:56:00	Temperature Static Air			-3.3
2022-02-20 07:56:00	Throttle Lever Angle	71.5	71.6	
2022-02-20 07:56:00	Time GE Received			00:24:50
2022-02-20 07:56:00	Time Of Report			07:56:00
2022-02-20 07:56:00	Total Air Temperature Aircraft			1.3
2022-02-20 07:56:00	Unknown parameter/formatting character			0
2022-02-20 07:56:00	Unknown parameter/formatting character			0
2022-02-20 07:56:00	Vibration N1 #1 Bearing	0.41	0.23	
2022-02-20 07:56:00	Vibration N1 Phase Angle #1 Bearing	20	15	
2022-02-20 07:56:00	Vibration N1 Phase Angle Turbine Frame	56	53	
2022-02-20 07:56:00	Vibration N1 Turbine Frame	0.53	0.36	
2022-02-20 07:56:00	Vibration N2 #1 Bearing	0.04	0.06	
2022-02-20 07:56:00	Vibration N2 Turbine Frame	0.01	0.04	
2022-02-20 03:16:00	(1)			22
2022-02-20 03:16:00	A/I Valve Position Nacelle	0	0	
2022-02-20 03:16:00	A/I valve position Wing			0
2022-02-20 03:16:00	Air Conditioning Pack 1			1
2022-02-20 03:16:00	Air Conditioning Pack 1 Level			1
2022-02-20 03:16:00	Air Conditioning Pack 1 On			1
2022-02-20 03:16:00	Air Conditioning Pack 2			1
2022-02-20 03:16:00	Air Conditioning Pack 2 Level			1
2022-02-20 03:16:00	Air Conditioning Pack 2 On			1
2022-02-20 03:16:00	Air Speed Calibrated			162
2022-02-20 03:16:00	Aircraft Gross Weight			66333
2022-02-20 03:16:00	Aircraft Incoming Tail Number			B-1791
2022-02-20 03:16:00	Altitude			646
2022-02-20 03:16:00	Bleed Engine PRV Valve	1	1	
2022-02-20 03:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-20 03:16:00	Carrier code (two character)			MU
2022-02-20 03:16:00	Core Speed	93.5	93.3	
2022-02-20 03:16:00	Date GE Received			02/20/2022
2022-02-20 03:16:00	Date of Report			02/20/2022
2022-02-20 03:16:00	Departure Station			ZSC
2022-02-20 03:16:00	Destination Station			ZPP
2022-02-20 03:16:00	Downlink Ground Station			KHN
2022-02-20 03:16:00	EGT Exhaust Gas Temperature	709	709	
2022-02-20 03:16:00	EGT Margin ACMS	0	0	
2022-02-20 03:16:00	Engine Serial Number	0 0	0 0	
2022-02-20 03:16:00	Flight Counter			425
2022-02-20 03:16:00	Flight Number ACARS			9664
2022-02-20 03:16:00	Flight Number ACMS			9664
2022-02-20 03:16:00	Flight Phase ACMS			TOFF
2022-02-20 03:16:00	Fuel Flow	3339	3318	
2022-02-20 03:16:00	Isolation valve left			0
2022-02-20 03:16:00	Leg			1
2022-02-20 03:16:00	Mach Number			0.248
2022-02-20 03:16:00	Message Type			CES B737NG TKO
2022-02-20 03:16:00	N1 Derate	0	0	
2022-02-20 03:16:00	N1 Indicated Fan Speed	86.8	86.8	
2022-02-20 03:16:00	Oil Pressure	51	53	
2022-02-20 03:16:00	Oil Temperature	76	76	
2022-02-20 03:16:00	Report Number ACMS			TKO
2022-02-20 03:16:00	Software ID ACMS			A85 28

2022-02-20 03:16:00	Temperature Static Air			1
2022-02-20 03:16:00	Throttle Lever Angle	68.9	69	
2022-02-20 03:16:00	Time GE Received			03:18:19
2022-02-20 03:16:00	Time Of Report			03:16:00
2022-02-20 03:16:00	Total Air Temperature Aircraft			4.5
2022-02-20 03:16:00	Unknown parameter/formatting character			0
2022-02-20 03:16:00	Unknown parameter/formatting character			0
2022-02-20 03:16:00	Vibration N1 #1 Bearing	0.3	0.04	
2022-02-20 03:16:00	Vibration N1 Phase Angle #1 Bearing	5	22	
2022-02-20 03:16:00	Vibration N1 Phase Angle Turbine Frame	53	57	
2022-02-20 03:16:00	Vibration N1 Turbine Frame	0.27	0.23	
2022-02-20 03:16:00	Vibration N2 #1 Bearing	0	0.02	
2022-02-20 03:16:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-02-19 23:39:00	(1)			22
2022-02-19 23:39:00	A/I Valve Position Nacelle	1	1	
2022-02-19 23:39:00	A/I valve position Wing			0
2022-02-19 23:39:00	Air Conditioning Pack 1			1
2022-02-19 23:39:00	Air Conditioning Pack 1 Level			1
2022-02-19 23:39:00	Air Conditioning Pack 1 On			1
2022-02-19 23:39:00	Air Conditioning Pack 2			1
2022-02-19 23:39:00	Air Conditioning Pack 2 Level			1
2022-02-19 23:39:00	Air Conditioning Pack 2 On			1
2022-02-19 23:39:00	Air Speed Calibrated			161
2022-02-19 23:39:00	Aircraft Gross Weight			66115
2022-02-19 23:39:00	Aircraft Incoming Tail Number			B-1791
2022-02-19 23:39:00	Altitude			7655
2022-02-19 23:39:00	Bleed Engine PRV Valve	1	1	
2022-02-19 23:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-19 23:39:00	Carrier code (two character)			MU
2022-02-19 23:39:00	Core Speed	96.1	95.9	
2022-02-19 23:39:00	Date GE Received			02/19/2022
2022-02-19 23:39:00	Date of Report			02/19/2022
2022-02-19 23:39:00	Departure Station			ZPP
2022-02-19 23:39:00	Destination Station			ZSC
2022-02-19 23:39:00	Downlink Ground Station			KMG
2022-02-19 23:39:00	EGT Exhaust Gas Temperature	808	802	
2022-02-19 23:39:00	EGT Margin ACMS	0	0	
2022-02-19 23:39:00	Engine Serial Number	0 0	0 0	
2022-02-19 23:39:00	Flight Counter			1267
2022-02-19 23:39:00	Flight Number ACARS			9663
2022-02-19 23:39:00	Flight Number ACMS			9663
2022-02-19 23:39:00	Flight Phase ACMS			TOFF
2022-02-19 23:39:00	Fuel Flow	3584	3542	
2022-02-19 23:39:00	Isolation valve left			0
2022-02-19 23:39:00	Leg			1
2022-02-19 23:39:00	Mach Number			0.281
2022-02-19 23:39:00	Message Type			CES B737NG TKO
2022-02-19 23:39:00	N1 Derate	0	0	
2022-02-19 23:39:00	N1 Indicated Fan Speed	95.8	95.8	
2022-02-19 23:39:00	Oil Pressure	54	56	
2022-02-19 23:39:00	Oil Temperature	66	66	
2022-02-19 23:39:00	Report Number ACMS			TKO
2022-02-19 23:39:00	Software ID ACMS			A85 28
2022-02-19 23:39:00	Temperature Static Air			-3.8
2022-02-19 23:39:00	Throttle Lever Angle	73.2	73.3	
2022-02-19 23:39:00	Time GE Received			23:41:18
2022-02-19 23:39:00	Time Of Report			23:39:00
2022-02-19 23:39:00	Total Air Temperature Aircraft			0.5
2022-02-19 23:39:00	Unknown parameter/formatting character			0
2022-02-19 23:39:00	Unknown parameter/formatting character			0
2022-02-19 23:39:00	Vibration N1 #1 Bearing	0.4	0.33	

2022-02-19 23:39:00	Vibration N1 Phase Angle #1 Bearing	32	69	
2022-02-19 23:39:00	Vibration N1 Phase Angle Turbine Frame	77	85	
2022-02-19 23:39:00	Vibration N1 Turbine Frame	0.5	0.29	
2022-02-19 23:39:00	Vibration N2 #1 Bearing	0.05	0.07	
2022-02-19 23:39:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-02-19 10:41:00	(1)			22
2022-02-19 10:41:00	A/I Valve Position Nacelle	0	0	
2022-02-19 10:41:00	A/I valve position Wing			0
2022-02-19 10:41:00	Air Conditioning Pack 1			1
2022-02-19 10:41:00	Air Conditioning Pack 1 Level			1
2022-02-19 10:41:00	Air Conditioning Pack 1 On			1
2022-02-19 10:41:00	Air Conditioning Pack 2			1
2022-02-19 10:41:00	Air Conditioning Pack 2 Level			1
2022-02-19 10:41:00	Air Conditioning Pack 2 On			1
2022-02-19 10:41:00	Air Speed Calibrated			173
2022-02-19 10:41:00	Aircraft Gross Weight			69671
2022-02-19 10:41:00	Aircraft Incoming Tail Number			B-1791
2022-02-19 10:41:00	Altitude			652
2022-02-19 10:41:00	Bleed Engine PRV Valve	1	1	
2022-02-19 10:41:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-19 10:41:00	Carrier code (two character)			MU
2022-02-19 10:41:00	Core Speed	94.9	94.7	
2022-02-19 10:41:00	Date GE Received			02/19/2022
2022-02-19 10:41:00	Date of Report			02/19/2022
2022-02-19 10:41:00	Departure Station			ZSW
2022-02-19 10:41:00	Destination Station			ZPP
2022-02-19 10:41:00	Downlink Ground Station			WNZ
2022-02-19 10:41:00	EGT Exhaust Gas Temperature	740	740	
2022-02-19 10:41:00	EGT Margin ACMS	0	0	
2022-02-19 10:41:00	Engine Serial Number	0 0	0 0	
2022-02-19 10:41:00	Flight Counter			2347
2022-02-19 10:41:00	Flight Number ACARS			9662
2022-02-19 10:41:00	Flight Number ACMS			9662
2022-02-19 10:41:00	Flight Phase ACMS			TOFF
2022-02-19 10:41:00	Fuel Flow	3640	3599	
2022-02-19 10:41:00	Isolation valve left			0
2022-02-19 10:41:00	Leg			1
2022-02-19 10:41:00	Mach Number			0.266
2022-02-19 10:41:00	Message Type			CES B737NG TKO
2022-02-19 10:41:00	N1 Derate	0	0	
2022-02-19 10:41:00	N1 Indicated Fan Speed	89.6	89.6	
2022-02-19 10:41:00	Oil Pressure	53	55	
2022-02-19 10:41:00	Oil Temperature	74	74	
2022-02-19 10:41:00	Report Number ACMS			TKO
2022-02-19 10:41:00	Software ID ACMS			A85 28
2022-02-19 10:41:00	Temperature Static Air			4
2022-02-19 10:41:00	Throttle Lever Angle	71.6	71.7	
2022-02-19 10:41:00	Time GE Received			10:42:43
2022-02-19 10:41:00	Time Of Report			10:41:00
2022-02-19 10:41:00	Total Air Temperature Aircraft			8
2022-02-19 10:41:00	Unknown parameter/formatting character			0
2022-02-19 10:41:00	Unknown parameter/formatting character			0
2022-02-19 10:41:00	Vibration N1 #1 Bearing	0.31	0.08	
2022-02-19 10:41:00	Vibration N1 Phase Angle #1 Bearing	20	307	
2022-02-19 10:41:00	Vibration N1 Phase Angle Turbine Frame	75	29	
2022-02-19 10:41:00	Vibration N1 Turbine Frame	0.27	0.22	
2022-02-19 10:41:00	Vibration N2 #1 Bearing	0.02	0.05	
2022-02-19 10:41:00	Vibration N2 Turbine Frame	0.02	0.06	
2022-02-19 07:08:00	(1)			22
2022-02-19 07:08:00	A/I Valve Position Nacelle	0	0	
2022-02-19 07:08:00	A/I valve position Wing			0

2022-02-19 07:08:00	Air Conditioning Pack 1			1
2022-02-19 07:08:00	Air Conditioning Pack 1 Level			1
2022-02-19 07:08:00	Air Conditioning Pack 1 On			1
2022-02-19 07:08:00	Air Conditioning Pack 2			1
2022-02-19 07:08:00	Air Conditioning Pack 2 Level			1
2022-02-19 07:08:00	Air Conditioning Pack 2 On			1
2022-02-19 07:08:00	Air Speed Calibrated			165
2022-02-19 07:08:00	Aircraft Gross Weight			65516
2022-02-19 07:08:00	Aircraft Incoming Tail Number			B-1791
2022-02-19 07:08:00	Altitude			7107
2022-02-19 07:08:00	Bleed Engine PRV Valve	1	1	
2022-02-19 07:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-19 07:08:00	Carrier code (two character)			MU
2022-02-19 07:08:00	Core Speed	97.4	97.3	
2022-02-19 07:08:00	Date GE Received			02/19/2022
2022-02-19 07:08:00	Date of Report			02/19/2022
2022-02-19 07:08:00	Departure Station			ZPP
2022-02-19 07:08:00	Destination Station			ZSW
2022-02-19 07:08:00	Downlink Ground Station			KMG
2022-02-19 07:08:00	EGT Exhaust Gas Temperature	818	809	
2022-02-19 07:08:00	EGT Margin ACMS	0	0	
2022-02-19 07:08:00	Engine Serial Number	0 0	0 0	
2022-02-19 07:08:00	Flight Counter			3256
2022-02-19 07:08:00	Flight Number ACARS			9661
2022-02-19 07:08:00	Flight Number ACMS			9661
2022-02-19 07:08:00	Flight Phase ACMS			TOFF
2022-02-19 07:08:00	Fuel Flow	3635	3597	
2022-02-19 07:08:00	Isolation valve left			0
2022-02-19 07:08:00	Leg			1
2022-02-19 07:08:00	Mach Number			0.284
2022-02-19 07:08:00	Message Type			CES B737NG TKO
2022-02-19 07:08:00	N1 Derate	0	0	
2022-02-19 07:08:00	N1 Indicated Fan Speed	97	97.1	
2022-02-19 07:08:00	Oil Pressure	55	56	
2022-02-19 07:08:00	Oil Temperature	88	88	
2022-02-19 07:08:00	Report Number ACMS			TKO
2022-02-19 07:08:00	Software ID ACMS			A85 28
2022-02-19 07:08:00	Temperature Static Air			5.3
2022-02-19 07:08:00	Throttle Lever Angle	73.2	73.4	
2022-02-19 07:08:00	Time GE Received			07:10:29
2022-02-19 07:08:00	Time Of Report			07:08:00
2022-02-19 07:08:00	Total Air Temperature Aircraft			9.8
2022-02-19 07:08:00	Unknown parameter/formatting character			0
2022-02-19 07:08:00	Unknown parameter/formatting character			0
2022-02-19 07:08:00	Vibration N1 #1 Bearing	0.45	0.2	
2022-02-19 07:08:00	Vibration N1 Phase Angle #1 Bearing	39	17	
2022-02-19 07:08:00	Vibration N1 Phase Angle Turbine Frame	85	43	
2022-02-19 07:08:00	Vibration N1 Turbine Frame	0.64	0.64	
2022-02-19 07:08:00	Vibration N2 #1 Bearing	0.08	0.13	
2022-02-19 07:08:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-02-19 03:10:00	(1)			22
2022-02-19 03:10:00	A/I Valve Position Nacelle	0	0	
2022-02-19 03:10:00	A/I valve position Wing			0
2022-02-19 03:10:00	Air Conditioning Pack 1			1
2022-02-19 03:10:00	Air Conditioning Pack 1 Level			1
2022-02-19 03:10:00	Air Conditioning Pack 1 On			1
2022-02-19 03:10:00	Air Conditioning Pack 2			1
2022-02-19 03:10:00	Air Conditioning Pack 2 Level			1
2022-02-19 03:10:00	Air Conditioning Pack 2 On			1
2022-02-19 03:10:00	Air Speed Calibrated			168
2022-02-19 03:10:00	Aircraft Gross Weight			65262

2022-02-19 03:10:00	Aircraft Incoming Tail Number			B-1791
2022-02-19 03:10:00	Altitude			1553
2022-02-19 03:10:00	Bleed Engine PRV Valve	1	1	
2022-02-19 03:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-19 03:10:00	Carrier code (two character)			MU
2022-02-19 03:10:00	Core Speed	95.4	95.2	
2022-02-19 03:10:00	Date GE Received			02/19/2022
2022-02-19 03:10:00	Date of Report			02/19/2022
2022-02-19 03:10:00	Departure Station			ZBY
2022-02-19 03:10:00	Destination Station			ZPP
2022-02-19 03:10:00	Downlink Ground Station			YCU
2022-02-19 03:10:00	EGT Exhaust Gas Temperature	768	766	
2022-02-19 03:10:00	EGT Margin ACMS	0	0	
2022-02-19 03:10:00	Engine Serial Number	0 0	0 0	
2022-02-19 03:10:00	Flight Counter			3778
2022-02-19 03:10:00	Flight Number ACARS			5766
2022-02-19 03:10:00	Flight Number ACMS			5766
2022-02-19 03:10:00	Flight Phase ACMS			TOFF
2022-02-19 03:10:00	Fuel Flow	4075	4017	
2022-02-19 03:10:00	Isolation valve left			0
2022-02-19 03:10:00	Leg			1
2022-02-19 03:10:00	Mach Number			0.263
2022-02-19 03:10:00	Message Type			CES B737NG TKO
2022-02-19 03:10:00	N1 Derate	0	0	
2022-02-19 03:10:00	N1 Indicated Fan Speed	93.2	93.2	
2022-02-19 03:10:00	Oil Pressure	54	56	
2022-02-19 03:10:00	Oil Temperature	68	68	
2022-02-19 03:10:00	Report Number ACMS			TKO
2022-02-19 03:10:00	Software ID ACMS			A85 28
2022-02-19 03:10:00	Temperature Static Air			-2
2022-02-19 03:10:00	Throttle Lever Angle	75.2	75.3	
2022-02-19 03:10:00	Time GE Received			03:12:10
2022-02-19 03:10:00	Time Of Report			03:10:00
2022-02-19 03:10:00	Total Air Temperature Aircraft			1.8
2022-02-19 03:10:00	Unknown parameter/formatting character			0
2022-02-19 03:10:00	Unknown parameter/formatting character			0
2022-02-19 03:10:00	Vibration N1 #1 Bearing	0.49	0.21	
2022-02-19 03:10:00	Vibration N1 Phase Angle #1 Bearing	23	347	
2022-02-19 03:10:00	Vibration N1 Phase Angle Turbine Frame	54	41	
2022-02-19 03:10:00	Vibration N1 Turbine Frame	0.62	0.33	
2022-02-19 03:10:00	Vibration N2 #1 Bearing	0.04	0.07	
2022-02-19 03:10:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-19 00:15:00	(1)			22
2022-02-19 00:15:00	A/I Valve Position Nacelle	0	0	
2022-02-19 00:15:00	A/I valve position Wing			0
2022-02-19 00:15:00	Air Conditioning Pack 1			1
2022-02-19 00:15:00	Air Conditioning Pack 1 Level			1
2022-02-19 00:15:00	Air Conditioning Pack 1 On			1
2022-02-19 00:15:00	Air Conditioning Pack 2			1
2022-02-19 00:15:00	Air Conditioning Pack 2 Level			1
2022-02-19 00:15:00	Air Conditioning Pack 2 On			1
2022-02-19 00:15:00	Air Speed Calibrated			149
2022-02-19 00:15:00	Aircraft Gross Weight			65045
2022-02-19 00:15:00	Aircraft Incoming Tail Number			B-1791
2022-02-19 00:15:00	Altitude			7800
2022-02-19 00:15:00	Bleed Engine PRV Valve	1	1	
2022-02-19 00:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-19 00:15:00	Carrier code (two character)			MU
2022-02-19 00:15:00	Core Speed	97.6	97.4	
2022-02-19 00:15:00	Date GE Received			02/19/2022
2022-02-19 00:15:00	Date of Report			02/19/2022

2022-02-19 00:15:00	Departure Station			ZPP
2022-02-19 00:15:00	Destination Station			ZBY
2022-02-19 00:15:00	Downlink Ground Station			KMG
2022-02-19 00:15:00	EGT Exhaust Gas Temperature	825	823	
2022-02-19 00:15:00	EGT Margin ACMS	0	0	
2022-02-19 00:15:00	Engine Serial Number	0 0	0 0	
2022-02-19 00:15:00	Flight Counter			1150
2022-02-19 00:15:00	Flight Number ACARS			5765
2022-02-19 00:15:00	Flight Number ACMS			5765
2022-02-19 00:15:00	Flight Phase ACMS			TOFF
2022-02-19 00:15:00	Fuel Flow	3488	3454	
2022-02-19 00:15:00	Isolation valve left			0
2022-02-19 00:15:00	Leg			1
2022-02-19 00:15:00	Mach Number			0.26
2022-02-19 00:15:00	Message Type			CES B737NG TKO
2022-02-19 00:15:00	N1 Derate	0	0	
2022-02-19 00:15:00	N1 Indicated Fan Speed	96.8	96.8	
2022-02-19 00:15:00	Oil Pressure	53	54	
2022-02-19 00:15:00	Oil Temperature	79	79	
2022-02-19 00:15:00	Report Number ACMS			TKO
2022-02-19 00:15:00	Software ID ACMS			A85 28
2022-02-19 00:15:00	Temperature Static Air			8
2022-02-19 00:15:00	Throttle Lever Angle	71.1	71.7	
2022-02-19 00:15:00	Time GE Received			00:16:24
2022-02-19 00:15:00	Time Of Report			00:15:00
2022-02-19 00:15:00	Total Air Temperature Aircraft			12
2022-02-19 00:15:00	Unknown parameter/formatting character			0
2022-02-19 00:15:00	Unknown parameter/formatting character			0
2022-02-19 00:15:00	Vibration N1 #1 Bearing	0.49	0.29	
2022-02-19 00:15:00	Vibration N1 Phase Angle #1 Bearing	40	27	
2022-02-19 00:15:00	Vibration N1 Phase Angle Turbine Frame	84	40	
2022-02-19 00:15:00	Vibration N1 Turbine Frame	0.69	0.61	
2022-02-19 00:15:00	Vibration N2 #1 Bearing	0.12	0.16	
2022-02-19 00:15:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-02-18 11:07:00	(1)			22
2022-02-18 11:07:00	A/I Valve Position Nacelle	0	0	
2022-02-18 11:07:00	A/I valve position Wing			0
2022-02-18 11:07:00	Air Conditioning Pack 1			1
2022-02-18 11:07:00	Air Conditioning Pack 1 Level			1
2022-02-18 11:07:00	Air Conditioning Pack 1 On			1
2022-02-18 11:07:00	Air Conditioning Pack 2			1
2022-02-18 11:07:00	Air Conditioning Pack 2 Level			1
2022-02-18 11:07:00	Air Conditioning Pack 2 On			1
2022-02-18 11:07:00	Air Speed Calibrated			171
2022-02-18 11:07:00	Aircraft Gross Weight			67167
2022-02-18 11:07:00	Aircraft Incoming Tail Number			B-1791
2022-02-18 11:07:00	Altitude			3106
2022-02-18 11:07:00	Bleed Engine PRV Valve	1	1	
2022-02-18 11:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-18 11:07:00	Carrier code (two character)			MU
2022-02-18 11:07:00	Core Speed	96.4	96.2	
2022-02-18 11:07:00	Date GE Received			02/18/2022
2022-02-18 11:07:00	Date of Report			02/18/2022
2022-02-18 11:07:00	Departure Station			ZUU
2022-02-18 11:07:00	Destination Station			ZPP
2022-02-18 11:07:00	Downlink Ground Station			XXA
2022-02-18 11:07:00	EGT Exhaust Gas Temperature	785	785	
2022-02-18 11:07:00	EGT Margin ACMS	0	0	
2022-02-18 11:07:00	Engine Serial Number	0 0	0 0	
2022-02-18 11:07:00	Flight Counter			3174
2022-02-18 11:07:00	Flight Number ACARS			5854

2022-02-18 11:07:00	Flight Number ACMS			5854
2022-02-18 11:07:00	Flight Phase ACMS			TOFF
2022-02-18 11:07:00	Fuel Flow	3855	3799	
2022-02-18 11:07:00	Isolation valve left			0
2022-02-18 11:07:00	Leg			1
2022-02-18 11:07:00	Mach Number			0.273
2022-02-18 11:07:00	Message Type			CES B737NG TKO
2022-02-18 11:07:00	N1 Derate	0	0	
2022-02-18 11:07:00	N1 Indicated Fan Speed	93.8	93.9	
2022-02-18 11:07:00	Oil Pressure	54	55	
2022-02-18 11:07:00	Oil Temperature	77	77	
2022-02-18 11:07:00	Report Number ACMS			TKO
2022-02-18 11:07:00	Software ID ACMS			A85 28
2022-02-18 11:07:00	Temperature Static Air			3.8
2022-02-18 11:07:00	Throttle Lever Angle	72.6	73.2	
2022-02-18 11:07:00	Time GE Received			11:11:23
2022-02-18 11:07:00	Time Of Report			11:07:00
2022-02-18 11:07:00	Total Air Temperature Aircraft			7.8
2022-02-18 11:07:00	Unknown parameter/formatting character			0
2022-02-18 11:07:00	Unknown parameter/formatting character			0
2022-02-18 11:07:00	Vibration N1 #1 Bearing	0.5	0.25	
2022-02-18 11:07:00	Vibration N1 Phase Angle #1 Bearing	22	338	
2022-02-18 11:07:00	Vibration N1 Phase Angle Turbine Frame	48	36	
2022-02-18 11:07:00	Vibration N1 Turbine Frame	0.61	0.4	
2022-02-18 11:07:00	Vibration N2 #1 Bearing	0.06	0.11	
2022-02-18 11:07:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-02-18 08:19:00	(1)			22
2022-02-18 08:19:00	A/I Valve Position Nacelle	0	0	
2022-02-18 08:19:00	A/I valve position Wing			0
2022-02-18 08:19:00	Air Conditioning Pack 1			1
2022-02-18 08:19:00	Air Conditioning Pack 1 Level			1
2022-02-18 08:19:00	Air Conditioning Pack 1 On			1
2022-02-18 08:19:00	Air Conditioning Pack 2			1
2022-02-18 08:19:00	Air Conditioning Pack 2 Level			1
2022-02-18 08:19:00	Air Conditioning Pack 2 On			1
2022-02-18 08:19:00	Air Speed Calibrated			163
2022-02-18 08:19:00	Aircraft Gross Weight			64918
2022-02-18 08:19:00	Aircraft Incoming Tail Number			B-1791
2022-02-18 08:19:00	Altitude			7391
2022-02-18 08:19:00	Bleed Engine PRV Valve	1	1	
2022-02-18 08:19:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-18 08:19:00	Carrier code (two character)			MU
2022-02-18 08:19:00	Core Speed	99.1	99	
2022-02-18 08:19:00	Date GE Received			02/18/2022
2022-02-18 08:19:00	Date of Report			02/18/2022
2022-02-18 08:19:00	Departure Station			ZPP
2022-02-18 08:19:00	Destination Station			ZUU
2022-02-18 08:19:00	Downlink Ground Station			KMG
2022-02-18 08:19:00	EGT Exhaust Gas Temperature	854	848	
2022-02-18 08:19:00	EGT Margin ACMS	0	0	
2022-02-18 08:19:00	Engine Serial Number	0 0	0 0	
2022-02-18 08:19:00	Flight Counter			653
2022-02-18 08:19:00	Flight Number ACARS			5853
2022-02-18 08:19:00	Flight Number ACMS			5853
2022-02-18 08:19:00	Flight Phase ACMS			TOFF
2022-02-18 08:19:00	Fuel Flow	3633	3611	
2022-02-18 08:19:00	Isolation valve left			0
2022-02-18 08:19:00	Leg			1
2022-02-18 08:19:00	Mach Number			0.283
2022-02-18 08:19:00	Message Type			CES B737NG TKO
2022-02-18 08:19:00	N1 Derate	0	0	

2022-02-18 08:19:00	N1 Indicated Fan Speed	98.5	98.5	
2022-02-18 08:19:00	Oil Pressure	55	56	
2022-02-18 08:19:00	Oil Temperature	93	93	
2022-02-18 08:19:00	Report Number ACMS			TKO
2022-02-18 08:19:00	Software ID ACMS			A85 28
2022-02-18 08:19:00	Temperature Static Air			16.3
2022-02-18 08:19:00	Throttle Lever Angle	74.8	74.8	
2022-02-18 08:19:00	Time GE Received			08:21:40
2022-02-18 08:19:00	Time Of Report			08:19:00
2022-02-18 08:19:00	Total Air Temperature Aircraft			21
2022-02-18 08:19:00	Unknown parameter/formatting character			0
2022-02-18 08:19:00	Unknown parameter/formatting character			0
2022-02-18 08:19:00	Vibration N1 #1 Bearing	0.35	0.18	
2022-02-18 08:19:00	Vibration N1 Phase Angle #1 Bearing	43	7	
2022-02-18 08:19:00	Vibration N1 Phase Angle Turbine Frame	81	57	
2022-02-18 08:19:00	Vibration N1 Turbine Frame	0.65	0.72	
2022-02-18 08:19:00	Vibration N2 #1 Bearing	0.1	0.15	
2022-02-18 08:19:00	Vibration N2 Turbine Frame	0.03	0.11	
2022-02-18 03:55:00	(1)			22
2022-02-18 03:55:00	A/I Valve Position Nacelle	0	0	
2022-02-18 03:55:00	A/I valve position Wing			0
2022-02-18 03:55:00	Air Conditioning Pack 1			1
2022-02-18 03:55:00	Air Conditioning Pack 1 Level			1
2022-02-18 03:55:00	Air Conditioning Pack 1 On			1
2022-02-18 03:55:00	Air Conditioning Pack 2			1
2022-02-18 03:55:00	Air Conditioning Pack 2 Level			1
2022-02-18 03:55:00	Air Conditioning Pack 2 On			1
2022-02-18 03:55:00	Air Speed Calibrated			179
2022-02-18 03:55:00	Aircraft Gross Weight			71068
2022-02-18 03:55:00	Aircraft Incoming Tail Number			B-1791
2022-02-18 03:55:00	Altitude			873
2022-02-18 03:55:00	Bleed Engine PRV Valve	1	1	
2022-02-18 03:55:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-18 03:55:00	Carrier code (two character)			MU
2022-02-18 03:55:00	Core Speed	96.8	96.5	
2022-02-18 03:55:00	Date GE Received			02/18/2022
2022-02-18 03:55:00	Date of Report			02/18/2022
2022-02-18 03:55:00	Departure Station			ZSW
2022-02-18 03:55:00	Destination Station			ZPP
2022-02-18 03:55:00	Downlink Ground Station			WNZ
2022-02-18 03:55:00	EGT Exhaust Gas Temperature	798	795	
2022-02-18 03:55:00	EGT Margin ACMS	0	0	
2022-02-18 03:55:00	Engine Serial Number	0 0	0 0	
2022-02-18 03:55:00	Flight Counter			778
2022-02-18 03:55:00	Flight Number ACARS			5880
2022-02-18 03:55:00	Flight Number ACMS			5880
2022-02-18 03:55:00	Flight Phase ACMS			TOFF
2022-02-18 03:55:00	Fuel Flow	4305	4240	
2022-02-18 03:55:00	Isolation valve left			0
2022-02-18 03:55:00	Leg			1
2022-02-18 03:55:00	Mach Number			0.275
2022-02-18 03:55:00	Message Type			CES B737NG TKO
2022-02-18 03:55:00	N1 Derate	0	0	
2022-02-18 03:55:00	N1 Indicated Fan Speed	94.8	94.8	
2022-02-18 03:55:00	Oil Pressure	56	57	
2022-02-18 03:55:00	Oil Temperature	71	71	
2022-02-18 03:55:00	Report Number ACMS			TKO
2022-02-18 03:55:00	Software ID ACMS			A85 28
2022-02-18 03:55:00	Temperature Static Air			4.5
2022-02-18 03:55:00	Throttle Lever Angle	76.1	76.2	
2022-02-18 03:55:00	Time GE Received			03:56:31

2022-02-18 03:55:00	Time Of Report			03:55:00
2022-02-18 03:55:00	Total Air Temperature Aircraft			8.5
2022-02-18 03:55:00	Unknown parameter/formatting character			0
2022-02-18 03:55:00	Unknown parameter/formatting character			0
2022-02-18 03:55:00	Vibration N1 #1 Bearing	0.47	0.25	
2022-02-18 03:55:00	Vibration N1 Phase Angle #1 Bearing	7	1	
2022-02-18 03:55:00	Vibration N1 Phase Angle Turbine Frame	46	34	
2022-02-18 03:55:00	Vibration N1 Turbine Frame	0.59	0.29	
2022-02-18 03:55:00	Vibration N2 #1 Bearing	0.07	0.11	
2022-02-18 03:55:00	Vibration N2 Turbine Frame	0.04	0.02	
2022-02-17 23:55:00	(1)			22
2022-02-17 23:55:00	A/I Valve Position Nacelle	0	0	
2022-02-17 23:55:00	A/I valve position Wing			0
2022-02-17 23:55:00	Air Conditioning Pack 1			1
2022-02-17 23:55:00	Air Conditioning Pack 1 Level			1
2022-02-17 23:55:00	Air Conditioning Pack 1 On			1
2022-02-17 23:55:00	Air Conditioning Pack 2			1
2022-02-17 23:55:00	Air Conditioning Pack 2 Level			1
2022-02-17 23:55:00	Air Conditioning Pack 2 On			1
2022-02-17 23:55:00	Air Speed Calibrated			171
2022-02-17 23:55:00	Aircraft Gross Weight			67966
2022-02-17 23:55:00	Aircraft Incoming Tail Number			B-1791
2022-02-17 23:55:00	Altitude			7794
2022-02-17 23:55:00	Bleed Engine PRV Valve	1	1	
2022-02-17 23:55:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-17 23:55:00	Carrier code (two character)			MU
2022-02-17 23:55:00	Core Speed	98.3	98.1	
2022-02-17 23:55:00	Date GE Received			02/17/2022
2022-02-17 23:55:00	Date of Report			02/17/2022
2022-02-17 23:55:00	Departure Station			ZPP
2022-02-17 23:55:00	Destination Station			ZSW
2022-02-17 23:55:00	Downlink Ground Station			KMG
2022-02-17 23:55:00	EGT Exhaust Gas Temperature	863	854	
2022-02-17 23:55:00	EGT Margin ACMS	0	0	
2022-02-17 23:55:00	Engine Serial Number	0 0	0 0	
2022-02-17 23:55:00	Flight Counter			1282
2022-02-17 23:55:00	Flight Number ACARS			5879
2022-02-17 23:55:00	Flight Number ACMS			5879
2022-02-17 23:55:00	Flight Phase ACMS			TOFF
2022-02-17 23:55:00	Fuel Flow	3772	3716	
2022-02-17 23:55:00	Isolation valve left			0
2022-02-17 23:55:00	Leg			1
2022-02-17 23:55:00	Mach Number			0.299
2022-02-17 23:55:00	Message Type			CES B737NG TKO
2022-02-17 23:55:00	N1 Derate	0	0	
2022-02-17 23:55:00	N1 Indicated Fan Speed	99	98.9	
2022-02-17 23:55:00	Oil Pressure	56	58	
2022-02-17 23:55:00	Oil Temperature	67	69	
2022-02-17 23:55:00	Report Number ACMS			TKO
2022-02-17 23:55:00	Software ID ACMS			A85 28
2022-02-17 23:55:00	Temperature Static Air			9
2022-02-17 23:55:00	Throttle Lever Angle	75.6	75.6	
2022-02-17 23:55:00	Time GE Received			23:57:23
2022-02-17 23:55:00	Time Of Report			23:55:00
2022-02-17 23:55:00	Total Air Temperature Aircraft			14.3
2022-02-17 23:55:00	Unknown parameter/formatting character			0
2022-02-17 23:55:00	Unknown parameter/formatting character			0
2022-02-17 23:55:00	Vibration N1 #1 Bearing	0.46	0.2	
2022-02-17 23:55:00	Vibration N1 Phase Angle #1 Bearing	39	17	
2022-02-17 23:55:00	Vibration N1 Phase Angle Turbine Frame	86	50	
2022-02-17 23:55:00	Vibration N1 Turbine Frame	0.62	0.69	

2022-02-17 23:55:00	Vibration N2 #1 Bearing	0.14	0.2	
2022-02-17 23:55:00	Vibration N2 Turbine Frame	0.02	0.08	
2022-02-17 11:26:00	(1)			22
2022-02-17 11:26:00	A/I Valve Position Nacelle	0	0	
2022-02-17 11:26:00	A/I valve position Wing			0
2022-02-17 11:26:00	Air Conditioning Pack 1			1
2022-02-17 11:26:00	Air Conditioning Pack 1 Level			1
2022-02-17 11:26:00	Air Conditioning Pack 1 On			1
2022-02-17 11:26:00	Air Conditioning Pack 2			1
2022-02-17 11:26:00	Air Conditioning Pack 2 Level			1
2022-02-17 11:26:00	Air Conditioning Pack 2 On			1
2022-02-17 11:26:00	Air Speed Calibrated			168
2022-02-17 11:26:00	Aircraft Gross Weight			64791
2022-02-17 11:26:00	Aircraft Incoming Tail Number			B-1791
2022-02-17 11:26:00	Altitude			1197
2022-02-17 11:26:00	Bleed Engine PRV Valve	1	1	
2022-02-17 11:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-17 11:26:00	Carrier code (two character)			MU
2022-02-17 11:26:00	Core Speed	94	93.8	
2022-02-17 11:26:00	Date GE Received			02/17/2022
2022-02-17 11:26:00	Date of Report			02/17/2022
2022-02-17 11:26:00	Departure Station			ZSP
2022-02-17 11:26:00	Destination Station			ZPP
2022-02-17 11:26:00	Downlink Ground Station			PVG
2022-02-17 11:26:00	EGT Exhaust Gas Temperature	728	730	
2022-02-17 11:26:00	EGT Margin ACMS	0	0	
2022-02-17 11:26:00	Engine Serial Number	0 0	0 0	
2022-02-17 11:26:00	Flight Counter			1539
2022-02-17 11:26:00	Flight Number ACARS			9728
2022-02-17 11:26:00	Flight Number ACMS			9728
2022-02-17 11:26:00	Flight Phase ACMS			TOFF
2022-02-17 11:26:00	Fuel Flow	3497	3465	
2022-02-17 11:26:00	Isolation valve left			0
2022-02-17 11:26:00	Leg			1
2022-02-17 11:26:00	Mach Number			0.26
2022-02-17 11:26:00	Message Type			CES B737NG TKO
2022-02-17 11:26:00	N1 Derate	0	0	
2022-02-17 11:26:00	N1 Indicated Fan Speed	88.6	88.7	
2022-02-17 11:26:00	Oil Pressure	52	53	
2022-02-17 11:26:00	Oil Temperature	73	73	
2022-02-17 11:26:00	Report Number ACMS			TKO
2022-02-17 11:26:00	Software ID ACMS			A85 28
2022-02-17 11:26:00	Temperature Static Air			0
2022-02-17 11:26:00	Throttle Lever Angle	70.5	70.7	
2022-02-17 11:26:00	Time GE Received			11:27:36
2022-02-17 11:26:00	Time Of Report			11:26:00
2022-02-17 11:26:00	Total Air Temperature Aircraft			3.5
2022-02-17 11:26:00	Unknown parameter/formatting character			0
2022-02-17 11:26:00	Unknown parameter/formatting character			0
2022-02-17 11:26:00	Vibration N1 #1 Bearing	0.31	0.05	
2022-02-17 11:26:00	Vibration N1 Phase Angle #1 Bearing	10	293	
2022-02-17 11:26:00	Vibration N1 Phase Angle Turbine Frame	61	7	
2022-02-17 11:26:00	Vibration N1 Turbine Frame	0.3	0.21	
2022-02-17 11:26:00	Vibration N2 #1 Bearing	0.01	0.02	
2022-02-17 11:26:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-17 06:36:00	(1)			22
2022-02-17 06:36:00	A/I Valve Position Nacelle	0	0	
2022-02-17 06:36:00	A/I valve position Wing			0
2022-02-17 06:36:00	Air Conditioning Pack 1			1
2022-02-17 06:36:00	Air Conditioning Pack 1 Level			1
2022-02-17 06:36:00	Air Conditioning Pack 1 On			1

2022-02-17 06:36:00	Air Conditioning Pack 2			1
2022-02-17 06:36:00	Air Conditioning Pack 2 Level			1
2022-02-17 06:36:00	Air Conditioning Pack 2 On			1
2022-02-17 06:36:00	Air Speed Calibrated			169
2022-02-17 06:36:00	Aircraft Gross Weight			67875
2022-02-17 06:36:00	Aircraft Incoming Tail Number			B-1791
2022-02-17 06:36:00	Altitude			7474
2022-02-17 06:36:00	Bleed Engine PRV Valve	1	1	
2022-02-17 06:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-17 06:36:00	Carrier code (two character)			MU
2022-02-17 06:36:00	Core Speed	99.1	99	
2022-02-17 06:36:00	Date GE Received			02/17/2022
2022-02-17 06:36:00	Date of Report			02/17/2022
2022-02-17 06:36:00	Departure Station			ZPP
2022-02-17 06:36:00	Destination Station			ZSP
2022-02-17 06:36:00	Downlink Ground Station			KMG
2022-02-17 06:36:00	EGT Exhaust Gas Temperature	857	851	
2022-02-17 06:36:00	EGT Margin ACMS	0	0	
2022-02-17 06:36:00	Engine Serial Number	0 0	0 0	
2022-02-17 06:36:00	Flight Counter			3422
2022-02-17 06:36:00	Flight Number ACARS			9727
2022-02-17 06:36:00	Flight Number ACMS			9727
2022-02-17 06:36:00	Flight Phase ACMS			TOFF
2022-02-17 06:36:00	Fuel Flow	3743	3717	
2022-02-17 06:36:00	Isolation valve left			0
2022-02-17 06:36:00	Leg			1
2022-02-17 06:36:00	Mach Number			0.293
2022-02-17 06:36:00	Message Type			CES B737NG TKO
2022-02-17 06:36:00	N1 Derate	0	0	
2022-02-17 06:36:00	N1 Indicated Fan Speed	99.3	99.4	
2022-02-17 06:36:00	Oil Pressure	56	56	
2022-02-17 06:36:00	Oil Temperature	88	89	
2022-02-17 06:36:00	Report Number ACMS			TKO
2022-02-17 06:36:00	Software ID ACMS			A85 28
2022-02-17 06:36:00	Temperature Static Air			13.8
2022-02-17 06:36:00	Throttle Lever Angle	75.8	75.9	
2022-02-17 06:36:00	Time GE Received			06:38:35
2022-02-17 06:36:00	Time Of Report			06:36:00
2022-02-17 06:36:00	Total Air Temperature Aircraft			18.5
2022-02-17 06:36:00	Unknown parameter/formatting character			0
2022-02-17 06:36:00	Unknown parameter/formatting character			0
2022-02-17 06:36:00	Vibration N1 #1 Bearing	0.36	0.14	
2022-02-17 06:36:00	Vibration N1 Phase Angle #1 Bearing	46	3	
2022-02-17 06:36:00	Vibration N1 Phase Angle Turbine Frame	93	62	
2022-02-17 06:36:00	Vibration N1 Turbine Frame	0.65	0.6	
2022-02-17 06:36:00	Vibration N2 #1 Bearing	0.11	0.15	
2022-02-17 06:36:00	Vibration N2 Turbine Frame	0.04	0.12	
2022-02-17 02:46:00	(1)			22
2022-02-17 02:46:00	A/I Valve Position Nacelle	0	0	
2022-02-17 02:46:00	A/I valve position Wing			0
2022-02-17 02:46:00	Air Conditioning Pack 1			1
2022-02-17 02:46:00	Air Conditioning Pack 1 Level			1
2022-02-17 02:46:00	Air Conditioning Pack 1 On			1
2022-02-17 02:46:00	Air Conditioning Pack 2			1
2022-02-17 02:46:00	Air Conditioning Pack 2 Level			1
2022-02-17 02:46:00	Air Conditioning Pack 2 On			1
2022-02-17 02:46:00	Air Speed Calibrated			170
2022-02-17 02:46:00	Aircraft Gross Weight			65299
2022-02-17 02:46:00	Aircraft Incoming Tail Number			B-1791
2022-02-17 02:46:00	Altitude			1050
2022-02-17 02:46:00	Bleed Engine PRV Valve	1	1	

2022-02-17 02:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-17 02:46:00	Carrier code (two character)			MU
2022-02-17 02:46:00	Core Speed	95.3	95.1	
2022-02-17 02:46:00	Date GE Received			02/17/2022
2022-02-17 02:46:00	Date of Report			02/17/2022
2022-02-17 02:46:00	Departure Station			ZSC
2022-02-17 02:46:00	Destination Station			ZPP
2022-02-17 02:46:00	Downlink Ground Station			KHN
2022-02-17 02:46:00	EGT Exhaust Gas Temperature	753	752	
2022-02-17 02:46:00	EGT Margin ACMS	0	0	
2022-02-17 02:46:00	Engine Serial Number	0 0	0 0	
2022-02-17 02:46:00	Flight Counter			4066
2022-02-17 02:46:00	Flight Number ACARS			9664
2022-02-17 02:46:00	Flight Number ACMS			9664
2022-02-17 02:46:00	Flight Phase ACMS			TOFF
2022-02-17 02:46:00	Fuel Flow	3799	3781	
2022-02-17 02:46:00	Isolation valve left			0
2022-02-17 02:46:00	Leg			1
2022-02-17 02:46:00	Mach Number			0.263
2022-02-17 02:46:00	Message Type			CES B737NG TKO
2022-02-17 02:46:00	N1 Derate	0	0	
2022-02-17 02:46:00	N1 Indicated Fan Speed	91.2	91.3	
2022-02-17 02:46:00	Oil Pressure	53	55	
2022-02-17 02:46:00	Oil Temperature	74	74	
2022-02-17 02:46:00	Report Number ACMS			TKO
2022-02-17 02:46:00	Software ID ACMS			A85 28
2022-02-17 02:46:00	Temperature Static Air			1.8
2022-02-17 02:46:00	Throttle Lever Angle	73.2	73.3	
2022-02-17 02:46:00	Time GE Received			02:47:34
2022-02-17 02:46:00	Time Of Report			02:46:00
2022-02-17 02:46:00	Total Air Temperature Aircraft			5.5
2022-02-17 02:46:00	Unknown parameter/formatting character			0
2022-02-17 02:46:00	Unknown parameter/formatting character			0
2022-02-17 02:46:00	Vibration N1 #1 Bearing	0.36	0.11	
2022-02-17 02:46:00	Vibration N1 Phase Angle #1 Bearing	358	327	
2022-02-17 02:46:00	Vibration N1 Phase Angle Turbine Frame	37	34	
2022-02-17 02:46:00	Vibration N1 Turbine Frame	0.23	0.29	
2022-02-17 02:46:00	Vibration N2 #1 Bearing	0.03	0.06	
2022-02-17 02:46:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-16 23:36:00	(1)			22
2022-02-16 23:36:00	A/I Valve Position Nacelle	0	0	
2022-02-16 23:36:00	A/I valve position Wing			0
2022-02-16 23:36:00	Air Conditioning Pack 1			1
2022-02-16 23:36:00	Air Conditioning Pack 1 Level			1
2022-02-16 23:36:00	Air Conditioning Pack 1 On			1
2022-02-16 23:36:00	Air Conditioning Pack 2			1
2022-02-16 23:36:00	Air Conditioning Pack 2 Level			1
2022-02-16 23:36:00	Air Conditioning Pack 2 On			1
2022-02-16 23:36:00	Air Speed Calibrated			173
2022-02-16 23:36:00	Aircraft Gross Weight			68220
2022-02-16 23:36:00	Aircraft Incoming Tail Number			B-1791
2022-02-16 23:36:00	Altitude			7912
2022-02-16 23:36:00	Bleed Engine PRV Valve	1	1	
2022-02-16 23:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-16 23:36:00	Carrier code (two character)			MU
2022-02-16 23:36:00	Core Speed	98.2	98	
2022-02-16 23:36:00	Date GE Received			02/16/2022
2022-02-16 23:36:00	Date of Report			02/16/2022
2022-02-16 23:36:00	Departure Station			ZPP
2022-02-16 23:36:00	Destination Station			ZSC
2022-02-16 23:36:00	Downlink Ground Station			KMG

2022-02-16 23:36:00	EGT Exhaust Gas Temperature	864	856	
2022-02-16 23:36:00	EGT Margin ACMS	0	0	
2022-02-16 23:36:00	Engine Serial Number	0 0	0 0	
2022-02-16 23:36:00	Flight Counter			1217
2022-02-16 23:36:00	Flight Number ACARS			9663
2022-02-16 23:36:00	Flight Number ACMS			9663
2022-02-16 23:36:00	Flight Phase ACMS			TOFF
2022-02-16 23:36:00	Fuel Flow	3822	3765	
2022-02-16 23:36:00	Isolation valve left			0
2022-02-16 23:36:00	Leg			1
2022-02-16 23:36:00	Mach Number			0.302
2022-02-16 23:36:00	Message Type			CES B737NG TKO
2022-02-16 23:36:00	N1 Derate	0	0	
2022-02-16 23:36:00	N1 Indicated Fan Speed	99.5	99.4	
2022-02-16 23:36:00	Oil Pressure	57	59	
2022-02-16 23:36:00	Oil Temperature	63	66	
2022-02-16 23:36:00	Report Number ACMS			TKO
2022-02-16 23:36:00	Software ID ACMS			A85 28
2022-02-16 23:36:00	Temperature Static Air			7.3
2022-02-16 23:36:00	Throttle Lever Angle	77	77.1	
2022-02-16 23:36:00	Time GE Received			23:37:48
2022-02-16 23:36:00	Time Of Report			23:36:00
2022-02-16 23:36:00	Total Air Temperature Aircraft			12.3
2022-02-16 23:36:00	Unknown parameter/formatting character			0
2022-02-16 23:36:00	Unknown parameter/formatting character			0
2022-02-16 23:36:00	Vibration N1 #1 Bearing	0.47	0.19	
2022-02-16 23:36:00	Vibration N1 Phase Angle #1 Bearing	43	7	
2022-02-16 23:36:00	Vibration N1 Phase Angle Turbine Frame	90	52	
2022-02-16 23:36:00	Vibration N1 Turbine Frame	0.73	0.71	
2022-02-16 23:36:00	Vibration N2 #1 Bearing	0.13	0.17	
2022-02-16 23:36:00	Vibration N2 Turbine Frame	0.03	0.08	
2022-02-16 11:13:00	(1)			22
2022-02-16 11:13:00	A/I Valve Position Nacelle	0	0	
2022-02-16 11:13:00	A/I valve position Wing			0
2022-02-16 11:13:00	Air Conditioning Pack 1			1
2022-02-16 11:13:00	Air Conditioning Pack 1 Level			1
2022-02-16 11:13:00	Air Conditioning Pack 1 On			1
2022-02-16 11:13:00	Air Conditioning Pack 2			1
2022-02-16 11:13:00	Air Conditioning Pack 2 Level			1
2022-02-16 11:13:00	Air Conditioning Pack 2 On			1
2022-02-16 11:13:00	Air Speed Calibrated			171
2022-02-16 11:13:00	Aircraft Gross Weight			68002
2022-02-16 11:13:00	Aircraft Incoming Tail Number			B-1791
2022-02-16 11:13:00	Altitude			3438
2022-02-16 11:13:00	Bleed Engine PRV Valve	1	1	
2022-02-16 11:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-16 11:13:00	Carrier code (two character)			MU
2022-02-16 11:13:00	Core Speed	97.1	96.8	
2022-02-16 11:13:00	Date GE Received			02/16/2022
2022-02-16 11:13:00	Date of Report			02/16/2022
2022-02-16 11:13:00	Departure Station			ZUU
2022-02-16 11:13:00	Destination Station			ZPP
2022-02-16 11:13:00	Downlink Ground Station			XXA
2022-02-16 11:13:00	EGT Exhaust Gas Temperature	803	802	
2022-02-16 11:13:00	EGT Margin ACMS	0	0	
2022-02-16 11:13:00	Engine Serial Number	0 0	0 0	
2022-02-16 11:13:00	Flight Counter			3302
2022-02-16 11:13:00	Flight Number ACARS			5854
2022-02-16 11:13:00	Flight Number ACMS			5854
2022-02-16 11:13:00	Flight Phase ACMS			TOFF
2022-02-16 11:13:00	Fuel Flow	3856	3826	

2022-02-16 11:13:00	Isolation valve left			0
2022-02-16 11:13:00	Leg			1
2022-02-16 11:13:00	Mach Number			0.276
2022-02-16 11:13:00	Message Type			CES B737NG TKO
2022-02-16 11:13:00	N1 Derate	0	0	
2022-02-16 11:13:00	N1 Indicated Fan Speed	94.7	94.8	
2022-02-16 11:13:00	Oil Pressure	55	56	
2022-02-16 11:13:00	Oil Temperature	81	81	
2022-02-16 11:13:00	Report Number ACMS			TKO
2022-02-16 11:13:00	Software ID ACMS			A85 28
2022-02-16 11:13:00	Temperature Static Air			7.3
2022-02-16 11:13:00	Throttle Lever Angle	72.5	72.7	
2022-02-16 11:13:00	Time GE Received			11:17:12
2022-02-16 11:13:00	Time Of Report			11:13:00
2022-02-16 11:13:00	Total Air Temperature Aircraft			11.5
2022-02-16 11:13:00	Unknown parameter/formatting character			0
2022-02-16 11:13:00	Unknown parameter/formatting character			0
2022-02-16 11:13:00	Vibration N1 #1 Bearing	0.47	0.22	
2022-02-16 11:13:00	Vibration N1 Phase Angle #1 Bearing	29	359	
2022-02-16 11:13:00	Vibration N1 Phase Angle Turbine Frame	61	27	
2022-02-16 11:13:00	Vibration N1 Turbine Frame	0.65	0.28	
2022-02-16 11:13:00	Vibration N2 #1 Bearing	0.09	0.15	
2022-02-16 11:13:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-02-16 08:36:00	(1)			22
2022-02-16 08:36:00	A/I Valve Position Nacelle	0	0	
2022-02-16 08:36:00	A/I valve position Wing			0
2022-02-16 08:36:00	Air Conditioning Pack 1			1
2022-02-16 08:36:00	Air Conditioning Pack 1 Level			1
2022-02-16 08:36:00	Air Conditioning Pack 1 On			1
2022-02-16 08:36:00	Air Conditioning Pack 2			1
2022-02-16 08:36:00	Air Conditioning Pack 2 Level			1
2022-02-16 08:36:00	Air Conditioning Pack 2 On			1
2022-02-16 08:36:00	Air Speed Calibrated			170
2022-02-16 08:36:00	Aircraft Gross Weight			63230
2022-02-16 08:36:00	Aircraft Incoming Tail Number			B-1791
2022-02-16 08:36:00	Altitude			7893
2022-02-16 08:36:00	Bleed Engine PRV Valve	1	1	
2022-02-16 08:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-16 08:36:00	Carrier code (two character)			MU
2022-02-16 08:36:00	Core Speed	98.8	98.5	
2022-02-16 08:36:00	Date GE Received			02/16/2022
2022-02-16 08:36:00	Date of Report			02/16/2022
2022-02-16 08:36:00	Departure Station			ZPP
2022-02-16 08:36:00	Destination Station			ZUU
2022-02-16 08:36:00	Downlink Ground Station			KMG
2022-02-16 08:36:00	EGT Exhaust Gas Temperature	849	843	
2022-02-16 08:36:00	EGT Margin ACMS	0	0	
2022-02-16 08:36:00	Engine Serial Number	0 0	0 0	
2022-02-16 08:36:00	Flight Counter			943
2022-02-16 08:36:00	Flight Number ACARS			5853
2022-02-16 08:36:00	Flight Number ACMS			5853
2022-02-16 08:36:00	Flight Phase ACMS			TOFF
2022-02-16 08:36:00	Fuel Flow	3568	3545	
2022-02-16 08:36:00	Isolation valve left			0
2022-02-16 08:36:00	Leg			1
2022-02-16 08:36:00	Mach Number			0.298
2022-02-16 08:36:00	Message Type			CES B737NG TKO
2022-02-16 08:36:00	N1 Derate	0	0	
2022-02-16 08:36:00	N1 Indicated Fan Speed	98	98	
2022-02-16 08:36:00	Oil Pressure	54	55	
2022-02-16 08:36:00	Oil Temperature	94	94	

2022-02-16 08:36:00	Report Number ACMS			TKO
2022-02-16 08:36:00	Software ID ACMS			A85 28
2022-02-16 08:36:00	Temperature Static Air			13.2
2022-02-16 08:36:00	Throttle Lever Angle	73.9	74	
2022-02-16 08:36:00	Time GE Received			08:38:21
2022-02-16 08:36:00	Time Of Report			08:36:00
2022-02-16 08:36:00	Total Air Temperature Aircraft			18.5
2022-02-16 08:36:00	Unknown parameter/formatting character			0
2022-02-16 08:36:00	Unknown parameter/formatting character			0
2022-02-16 08:36:00	Vibration N1 #1 Bearing	0.41	0.21	
2022-02-16 08:36:00	Vibration N1 Phase Angle #1 Bearing	48	22	
2022-02-16 08:36:00	Vibration N1 Phase Angle Turbine Frame	82	56	
2022-02-16 08:36:00	Vibration N1 Turbine Frame	0.68	0.67	
2022-02-16 08:36:00	Vibration N2 #1 Bearing	0.1	0.14	
2022-02-16 08:36:00	Vibration N2 Turbine Frame	0.03	0.1	
2022-02-16 03:52:00	(1)			22
2022-02-16 03:52:00	A/I Valve Position Nacelle	0	0	
2022-02-16 03:52:00	A/I valve position Wing			0
2022-02-16 03:52:00	Air Conditioning Pack 1			1
2022-02-16 03:52:00	Air Conditioning Pack 1 Level			1
2022-02-16 03:52:00	Air Conditioning Pack 1 On			1
2022-02-16 03:52:00	Air Conditioning Pack 2			1
2022-02-16 03:52:00	Air Conditioning Pack 2 Level			1
2022-02-16 03:52:00	Air Conditioning Pack 2 On			1
2022-02-16 03:52:00	Air Speed Calibrated			179
2022-02-16 03:52:00	Aircraft Gross Weight			71994
2022-02-16 03:52:00	Aircraft Incoming Tail Number			B-1791
2022-02-16 03:52:00	Altitude			1273
2022-02-16 03:52:00	Bleed Engine PRV Valve	1	1	
2022-02-16 03:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-16 03:52:00	Carrier code (two character)			MU
2022-02-16 03:52:00	Core Speed	95.9	95.7	
2022-02-16 03:52:00	Date GE Received			02/16/2022
2022-02-16 03:52:00	Date of Report			02/16/2022
2022-02-16 03:52:00	Departure Station			ZSW
2022-02-16 03:52:00	Destination Station			ZPP
2022-02-16 03:52:00	Downlink Ground Station			WNZ
2022-02-16 03:52:00	EGT Exhaust Gas Temperature	767	767	
2022-02-16 03:52:00	EGT Margin ACMS	0	0	
2022-02-16 03:52:00	Engine Serial Number	0 0	0 0	
2022-02-16 03:52:00	Flight Counter			781
2022-02-16 03:52:00	Flight Number ACARS			5880
2022-02-16 03:52:00	Flight Number ACMS			5880
2022-02-16 03:52:00	Flight Phase ACMS			TOFF
2022-02-16 03:52:00	Fuel Flow	3811	3775	
2022-02-16 03:52:00	Isolation valve left			0
2022-02-16 03:52:00	Leg			1
2022-02-16 03:52:00	Mach Number			0.277
2022-02-16 03:52:00	Message Type			CES B737NG TKO
2022-02-16 03:52:00	N1 Derate	0	0	
2022-02-16 03:52:00	N1 Indicated Fan Speed	91.8	91.8	
2022-02-16 03:52:00	Oil Pressure	54	55	
2022-02-16 03:52:00	Oil Temperature	75	74	
2022-02-16 03:52:00	Report Number ACMS			TKO
2022-02-16 03:52:00	Software ID ACMS			A85 28
2022-02-16 03:52:00	Temperature Static Air			5.3
2022-02-16 03:52:00	Throttle Lever Angle	73	73.1	
2022-02-16 03:52:00	Time GE Received			03:54:13
2022-02-16 03:52:00	Time Of Report			03:52:00
2022-02-16 03:52:00	Total Air Temperature Aircraft			9.5
2022-02-16 03:52:00	Unknown parameter/formatting character			0

2022-02-16 03:52:00	Unknown parameter/formatting character			0
2022-02-16 03:52:00	Vibration N1 #1 Bearing	0.4	0.11	
2022-02-16 03:52:00	Vibration N1 Phase Angle #1 Bearing	3	346	
2022-02-16 03:52:00	Vibration N1 Phase Angle Turbine Frame	34	45	
2022-02-16 03:52:00	Vibration N1 Turbine Frame	0.32	0.32	
2022-02-16 03:52:00	Vibration N2 #1 Bearing	0.05	0.1	
2022-02-16 03:52:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-02-16 00:15:00	(1)			22
2022-02-16 00:15:00	A/I Valve Position Nacelle	0	0	
2022-02-16 00:15:00	A/I valve position Wing			0
2022-02-16 00:15:00	Air Conditioning Pack 1			1
2022-02-16 00:15:00	Air Conditioning Pack 1 Level			1
2022-02-16 00:15:00	Air Conditioning Pack 1 On			1
2022-02-16 00:15:00	Air Conditioning Pack 2			1
2022-02-16 00:15:00	Air Conditioning Pack 2 Level			1
2022-02-16 00:15:00	Air Conditioning Pack 2 On			1
2022-02-16 00:15:00	Air Speed Calibrated			167
2022-02-16 00:15:00	Aircraft Gross Weight			67004
2022-02-16 00:15:00	Aircraft Incoming Tail Number			B-1791
2022-02-16 00:15:00	Altitude			7848
2022-02-16 00:15:00	Bleed Engine PRV Valve	1	1	
2022-02-16 00:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-16 00:15:00	Carrier code (two character)			MU
2022-02-16 00:15:00	Core Speed	97.7	97.4	
2022-02-16 00:15:00	Date GE Received			02/16/2022
2022-02-16 00:15:00	Date of Report			02/16/2022
2022-02-16 00:15:00	Departure Station			ZPP
2022-02-16 00:15:00	Destination Station			ZSW
2022-02-16 00:15:00	Downlink Ground Station			KMG
2022-02-16 00:15:00	EGT Exhaust Gas Temperature	835	828	
2022-02-16 00:15:00	EGT Margin ACMS	0	0	
2022-02-16 00:15:00	Engine Serial Number	0 0	0 0	
2022-02-16 00:15:00	Flight Counter			1620
2022-02-16 00:15:00	Flight Number ACARS			5879
2022-02-16 00:15:00	Flight Number ACMS			5879
2022-02-16 00:15:00	Flight Phase ACMS			TOFF
2022-02-16 00:15:00	Fuel Flow	3587	3540	
2022-02-16 00:15:00	Isolation valve left			0
2022-02-16 00:15:00	Leg			1
2022-02-16 00:15:00	Mach Number			0.292
2022-02-16 00:15:00	Message Type			CES B737NG TKO
2022-02-16 00:15:00	N1 Derate	0	0	
2022-02-16 00:15:00	N1 Indicated Fan Speed	97.3	97.2	
2022-02-16 00:15:00	Oil Pressure	54	56	
2022-02-16 00:15:00	Oil Temperature	78	79	
2022-02-16 00:15:00	Report Number ACMS			TKO
2022-02-16 00:15:00	Software ID ACMS			A85 28
2022-02-16 00:15:00	Temperature Static Air			6.5
2022-02-16 00:15:00	Throttle Lever Angle	73	72.9	
2022-02-16 00:15:00	Time GE Received			00:17:34
2022-02-16 00:15:00	Time Of Report			00:15:00
2022-02-16 00:15:00	Total Air Temperature Aircraft			11.3
2022-02-16 00:15:00	Unknown parameter/formatting character			0
2022-02-16 00:15:00	Unknown parameter/formatting character			0
2022-02-16 00:15:00	Vibration N1 #1 Bearing	0.5	0.24	
2022-02-16 00:15:00	Vibration N1 Phase Angle #1 Bearing	35	33	
2022-02-16 00:15:00	Vibration N1 Phase Angle Turbine Frame	81	48	
2022-02-16 00:15:00	Vibration N1 Turbine Frame	0.61	0.55	
2022-02-16 00:15:00	Vibration N2 #1 Bearing	0.09	0.13	
2022-02-16 00:15:00	Vibration N2 Turbine Frame	0.03	0.06	
2022-02-15 11:21:00	(1)			22

2022-02-15 11:21:00	A/I Valve Position Nacelle	0	0	
2022-02-15 11:21:00	A/I valve position Wing			0
2022-02-15 11:21:00	Air Conditioning Pack 1			1
2022-02-15 11:21:00	Air Conditioning Pack 1 Level			1
2022-02-15 11:21:00	Air Conditioning Pack 1 On			1
2022-02-15 11:21:00	Air Conditioning Pack 2			1
2022-02-15 11:21:00	Air Conditioning Pack 2 Level			1
2022-02-15 11:21:00	Air Conditioning Pack 2 On			1
2022-02-15 11:21:00	Air Speed Calibrated			175
2022-02-15 11:21:00	Aircraft Gross Weight			63158
2022-02-15 11:21:00	Aircraft Incoming Tail Number			B-1791
2022-02-15 11:21:00	Altitude			1097
2022-02-15 11:21:00	Bleed Engine PRV Valve	1	1	
2022-02-15 11:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-15 11:21:00	Carrier code (two character)			MU
2022-02-15 11:21:00	Core Speed	95	94.8	
2022-02-15 11:21:00	Date GE Received			02/15/2022
2022-02-15 11:21:00	Date of Report			02/15/2022
2022-02-15 11:21:00	Departure Station			ZSP
2022-02-15 11:21:00	Destination Station			ZPP
2022-02-15 11:21:00	Downlink Ground Station			PVG
2022-02-15 11:21:00	EGT Exhaust Gas Temperature	756	755	
2022-02-15 11:21:00	EGT Margin ACMS	0	0	
2022-02-15 11:21:00	Engine Serial Number	0 0	0 0	
2022-02-15 11:21:00	Flight Counter			1470
2022-02-15 11:21:00	Flight Number ACARS			9728
2022-02-15 11:21:00	Flight Number ACMS			9728
2022-02-15 11:21:00	Flight Phase ACMS			TOFF
2022-02-15 11:21:00	Fuel Flow	3815	3782	
2022-02-15 11:21:00	Isolation valve left			0
2022-02-15 11:21:00	Leg			1
2022-02-15 11:21:00	Mach Number			0.271
2022-02-15 11:21:00	Message Type			CES B737NG TKO
2022-02-15 11:21:00	N1 Derate	0	0	
2022-02-15 11:21:00	N1 Indicated Fan Speed	91	91.1	
2022-02-15 11:21:00	Oil Pressure	53	55	
2022-02-15 11:21:00	Oil Temperature	74	73	
2022-02-15 11:21:00	Report Number ACMS			TKO
2022-02-15 11:21:00	Software ID ACMS			A85 28
2022-02-15 11:21:00	Temperature Static Air			0.8
2022-02-15 11:21:00	Throttle Lever Angle	73.1	73.2	
2022-02-15 11:21:00	Time GE Received			11:22:51
2022-02-15 11:21:00	Time Of Report			11:21:00
2022-02-15 11:21:00	Total Air Temperature Aircraft			4.8
2022-02-15 11:21:00	Unknown parameter/formatting character			0
2022-02-15 11:21:00	Unknown parameter/formatting character			0
2022-02-15 11:21:00	Vibration N1 #1 Bearing	0.39	0.12	
2022-02-15 11:21:00	Vibration N1 Phase Angle #1 Bearing	0	341	
2022-02-15 11:21:00	Vibration N1 Phase Angle Turbine Frame	32	43	
2022-02-15 11:21:00	Vibration N1 Turbine Frame	0.27	0.28	
2022-02-15 11:21:00	Vibration N2 #1 Bearing	0.02	0.05	
2022-02-15 11:21:00	Vibration N2 Turbine Frame	0.03	0.06	
2022-02-15 06:38:00	(1)			22
2022-02-15 06:38:00	A/I Valve Position Nacelle	0	0	
2022-02-15 06:38:00	A/I valve position Wing			0
2022-02-15 06:38:00	Air Conditioning Pack 1			1
2022-02-15 06:38:00	Air Conditioning Pack 1 Level			1
2022-02-15 06:38:00	Air Conditioning Pack 1 On			1
2022-02-15 06:38:00	Air Conditioning Pack 2			1
2022-02-15 06:38:00	Air Conditioning Pack 2 Level			1
2022-02-15 06:38:00	Air Conditioning Pack 2 On			1

2022-02-15 06:38:00	Air Speed Calibrated			164
2022-02-15 06:38:00	Aircraft Gross Weight			66768
2022-02-15 06:38:00	Aircraft Incoming Tail Number			B-1791
2022-02-15 06:38:00	Altitude			7173
2022-02-15 06:38:00	Bleed Engine PRV Valve	1	1	
2022-02-15 06:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-15 06:38:00	Carrier code (two character)			MU
2022-02-15 06:38:00	Core Speed	98.8	98.7	
2022-02-15 06:38:00	Date GE Received			02/15/2022
2022-02-15 06:38:00	Date of Report			02/15/2022
2022-02-15 06:38:00	Departure Station			ZPP
2022-02-15 06:38:00	Destination Station			ZSP
2022-02-15 06:38:00	Downlink Ground Station			KMG
2022-02-15 06:38:00	EGT Exhaust Gas Temperature	871	864	
2022-02-15 06:38:00	EGT Margin ACMS	0	0	
2022-02-15 06:38:00	Engine Serial Number	0 0	0 0	
2022-02-15 06:38:00	Flight Counter			1327
2022-02-15 06:38:00	Flight Number ACARS			9727
2022-02-15 06:38:00	Flight Number ACMS			9727
2022-02-15 06:38:00	Flight Phase ACMS			TOFF
2022-02-15 06:38:00	Fuel Flow	3763	3729	
2022-02-15 06:38:00	Isolation valve left			0
2022-02-15 06:38:00	Leg			1
2022-02-15 06:38:00	Mach Number			0.282
2022-02-15 06:38:00	Message Type			CES B737NG TKO
2022-02-15 06:38:00	N1 Derate	0	0	
2022-02-15 06:38:00	N1 Indicated Fan Speed	98.8	98.8	
2022-02-15 06:38:00	Oil Pressure	55	56	
2022-02-15 06:38:00	Oil Temperature	85	85	
2022-02-15 06:38:00	Report Number ACMS			TKO
2022-02-15 06:38:00	Software ID ACMS			A85 28
2022-02-15 06:38:00	Temperature Static Air			15.2
2022-02-15 06:38:00	Throttle Lever Angle	75.2	75.2	
2022-02-15 06:38:00	Time GE Received			06:40:54
2022-02-15 06:38:00	Time Of Report			06:38:00
2022-02-15 06:38:00	Total Air Temperature Aircraft			19.8
2022-02-15 06:38:00	Unknown parameter/formatting character			0
2022-02-15 06:38:00	Unknown parameter/formatting character			0
2022-02-15 06:38:00	Vibration N1 #1 Bearing	0.39	0.18	
2022-02-15 06:38:00	Vibration N1 Phase Angle #1 Bearing	47	24	
2022-02-15 06:38:00	Vibration N1 Phase Angle Turbine Frame	89	60	
2022-02-15 06:38:00	Vibration N1 Turbine Frame	0.61	0.72	
2022-02-15 06:38:00	Vibration N2 #1 Bearing	0.1	0.17	
2022-02-15 06:38:00	Vibration N2 Turbine Frame	0.03	0.12	
2022-02-14 14:14:00	(1)			22
2022-02-14 14:14:00	A/I Valve Position Nacelle	0	0	
2022-02-14 14:14:00	A/I valve position Wing			0
2022-02-14 14:14:00	Air Conditioning Pack 1			1
2022-02-14 14:14:00	Air Conditioning Pack 1 Level			1
2022-02-14 14:14:00	Air Conditioning Pack 1 On			1
2022-02-14 14:14:00	Air Conditioning Pack 2			1
2022-02-14 14:14:00	Air Conditioning Pack 2 Level			1
2022-02-14 14:14:00	Air Conditioning Pack 2 On			1
2022-02-14 14:14:00	Air Speed Calibrated			163
2022-02-14 14:14:00	Aircraft Gross Weight			63539
2022-02-14 14:14:00	Aircraft Incoming Tail Number			B-1791
2022-02-14 14:14:00	Altitude			1522
2022-02-14 14:14:00	Bleed Engine PRV Valve	1	1	
2022-02-14 14:14:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-14 14:14:00	Carrier code (two character)			MU
2022-02-14 14:14:00	Core Speed	94.1	94	

2022-02-14 14:14:00	Date GE Received			02/14/2022
2022-02-14 14:14:00	Date of Report			02/14/2022
2022-02-14 14:14:00	Departure Station			ZGH
2022-02-14 14:14:00	Destination Station			ZPP
2022-02-14 14:14:00	Downlink Ground Station			HHA
2022-02-14 14:14:00	EGT Exhaust Gas Temperature	722	723	
2022-02-14 14:14:00	EGT Margin ACMS	0	0	
2022-02-14 14:14:00	Engine Serial Number	0 0	0 0	
2022-02-14 14:14:00	Flight Counter			3971
2022-02-14 14:14:00	Flight Number ACARS			5722
2022-02-14 14:14:00	Flight Number ACMS			5722
2022-02-14 14:14:00	Flight Phase ACMS			TOFF
2022-02-14 14:14:00	Fuel Flow	3248	3249	
2022-02-14 14:14:00	Isolation valve left			0
2022-02-14 14:14:00	Leg			1
2022-02-14 14:14:00	Mach Number			0.254
2022-02-14 14:14:00	Message Type			CES B737NG TKO
2022-02-14 14:14:00	N1 Derate	0	0	
2022-02-14 14:14:00	N1 Indicated Fan Speed	87.3	87.4	
2022-02-14 14:14:00	Oil Pressure	52	53	
2022-02-14 14:14:00	Oil Temperature	77	77	
2022-02-14 14:14:00	Report Number ACMS			TKO
2022-02-14 14:14:00	Software ID ACMS			A85 28
2022-02-14 14:14:00	Temperature Static Air			4.3
2022-02-14 14:14:00	Throttle Lever Angle	68.2	68.3	
2022-02-14 14:14:00	Time GE Received			14:15:52
2022-02-14 14:14:00	Time Of Report			14:14:00
2022-02-14 14:14:00	Total Air Temperature Aircraft			8
2022-02-14 14:14:00	Unknown parameter/formatting character			0
2022-02-14 14:14:00	Unknown parameter/formatting character			0
2022-02-14 14:14:00	Vibration N1 #1 Bearing	0.38	0.05	
2022-02-14 14:14:00	Vibration N1 Phase Angle #1 Bearing	17	304	
2022-02-14 14:14:00	Vibration N1 Phase Angle Turbine Frame	56	13	
2022-02-14 14:14:00	Vibration N1 Turbine Frame	0.38	0.23	
2022-02-14 14:14:00	Vibration N2 #1 Bearing	0.01	0.04	
2022-02-14 14:14:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-02-14 11:04:00	(1)			22
2022-02-14 11:04:00	A/I Valve Position Nacelle	0	0	
2022-02-14 11:04:00	A/I valve position Wing			0
2022-02-14 11:04:00	Air Conditioning Pack 1			1
2022-02-14 11:04:00	Air Conditioning Pack 1 Level			1
2022-02-14 11:04:00	Air Conditioning Pack 1 On			1
2022-02-14 11:04:00	Air Conditioning Pack 2			1
2022-02-14 11:04:00	Air Conditioning Pack 2 Level			1
2022-02-14 11:04:00	Air Conditioning Pack 2 On			1
2022-02-14 11:04:00	Air Speed Calibrated			165
2022-02-14 11:04:00	Aircraft Gross Weight			60019
2022-02-14 11:04:00	Aircraft Incoming Tail Number			B-1791
2022-02-14 11:04:00	Altitude			7854
2022-02-14 11:04:00	Bleed Engine PRV Valve	1	1	
2022-02-14 11:04:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-14 11:04:00	Carrier code (two character)			MU
2022-02-14 11:04:00	Core Speed	97.5	97.2	
2022-02-14 11:04:00	Date GE Received			02/14/2022
2022-02-14 11:04:00	Date of Report			02/14/2022
2022-02-14 11:04:00	Departure Station			ZPP
2022-02-14 11:04:00	Destination Station			ZGH
2022-02-14 11:04:00	Downlink Ground Station			KMG
2022-02-14 11:04:00	EGT Exhaust Gas Temperature	820	816	
2022-02-14 11:04:00	EGT Margin ACMS	0	0	
2022-02-14 11:04:00	Engine Serial Number	0 0	0 0	

2022-02-14 11:04:00	Flight Counter			1137
2022-02-14 11:04:00	Flight Number ACARS			5721
2022-02-14 11:04:00	Flight Number ACMS			5721
2022-02-14 11:04:00	Flight Phase ACMS			TOFF
2022-02-14 11:04:00	Fuel Flow	3276	3272	
2022-02-14 11:04:00	Isolation valve left			0
2022-02-14 11:04:00	Leg			1
2022-02-14 11:04:00	Mach Number			0.288
2022-02-14 11:04:00	Message Type			CES B737NG TKO
2022-02-14 11:04:00	N1 Derate	0	0	
2022-02-14 11:04:00	N1 Indicated Fan Speed	95.1	95.1	
2022-02-14 11:04:00	Oil Pressure	54	54	
2022-02-14 11:04:00	Oil Temperature	84	84	
2022-02-14 11:04:00	Report Number ACMS			TKO
2022-02-14 11:04:00	Software ID ACMS			A85 28
2022-02-14 11:04:00	Temperature Static Air			11.3
2022-02-14 11:04:00	Throttle Lever Angle	70	70	
2022-02-14 11:04:00	Time GE Received			11:06:43
2022-02-14 11:04:00	Time Of Report			11:04:00
2022-02-14 11:04:00	Total Air Temperature Aircraft			16
2022-02-14 11:04:00	Unknown parameter/formatting character			0
2022-02-14 11:04:00	Unknown parameter/formatting character			0
2022-02-14 11:04:00	Vibration N1 #1 Bearing	0.47	0.27	
2022-02-14 11:04:00	Vibration N1 Phase Angle #1 Bearing	36	3	
2022-02-14 11:04:00	Vibration N1 Phase Angle Turbine Frame	69	29	
2022-02-14 11:04:00	Vibration N1 Turbine Frame	0.64	0.45	
2022-02-14 11:04:00	Vibration N2 #1 Bearing	0.09	0.12	
2022-02-14 11:04:00	Vibration N2 Turbine Frame	0.01	0.04	
2022-02-14 04:43:00	(1)			22
2022-02-14 04:43:00	A/I Valve Position Nacelle	0	0	
2022-02-14 04:43:00	A/I valve position Wing			0
2022-02-14 04:43:00	Air Conditioning Pack 1			1
2022-02-14 04:43:00	Air Conditioning Pack 1 Level			1
2022-02-14 04:43:00	Air Conditioning Pack 1 On			1
2022-02-14 04:43:00	Air Conditioning Pack 2			1
2022-02-14 04:43:00	Air Conditioning Pack 2 Level			1
2022-02-14 04:43:00	Air Conditioning Pack 2 On			1
2022-02-14 04:43:00	Air Speed Calibrated			168
2022-02-14 04:43:00	Aircraft Gross Weight			60817
2022-02-14 04:43:00	Aircraft Incoming Tail Number			B-1791
2022-02-14 04:43:00	Altitude			969
2022-02-14 04:43:00	Bleed Engine PRV Valve	1	1	
2022-02-14 04:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-14 04:43:00	Carrier code (two character)			MU
2022-02-14 04:43:00	Core Speed	95.6	95.4	
2022-02-14 04:43:00	Date GE Received			02/14/2022
2022-02-14 04:43:00	Date of Report			02/14/2022
2022-02-14 04:43:00	Departure Station			ZSO
2022-02-14 04:43:00	Destination Station			ZPP
2022-02-14 04:43:00	Downlink Ground Station			HFE
2022-02-14 04:43:00	EGT Exhaust Gas Temperature	764	762	
2022-02-14 04:43:00	EGT Margin ACMS	0	0	
2022-02-14 04:43:00	Engine Serial Number	0 0	0 0	
2022-02-14 04:43:00	Flight Counter			435
2022-02-14 04:43:00	Flight Number ACARS			9692
2022-02-14 04:43:00	Flight Number ACMS			9692
2022-02-14 04:43:00	Flight Phase ACMS			TOFF
2022-02-14 04:43:00	Fuel Flow	3824	3792	
2022-02-14 04:43:00	Isolation valve left			0
2022-02-14 04:43:00	Leg			1
2022-02-14 04:43:00	Mach Number			0.259

2022-02-14 04:43:00	Message Type			CES B737NG TKO
2022-02-14 04:43:00	N1 Derate	0	0	
2022-02-14 04:43:00	N1 Indicated Fan Speed	91.5	91.6	
2022-02-14 04:43:00	Oil Pressure	54	55	
2022-02-14 04:43:00	Oil Temperature	73	74	
2022-02-14 04:43:00	Report Number ACMS			TKO
2022-02-14 04:43:00	Software ID ACMS			A85 28
2022-02-14 04:43:00	Temperature Static Air			5.3
2022-02-14 04:43:00	Throttle Lever Angle	73	73.1	
2022-02-14 04:43:00	Time GE Received			04:45:21
2022-02-14 04:43:00	Time Of Report			04:43:00
2022-02-14 04:43:00	Total Air Temperature Aircraft			9
2022-02-14 04:43:00	Unknown parameter/formatting character			0
2022-02-14 04:43:00	Unknown parameter/formatting character			0
2022-02-14 04:43:00	Vibration N1 #1 Bearing	0.43	0.12	
2022-02-14 04:43:00	Vibration N1 Phase Angle #1 Bearing	5	335	
2022-02-14 04:43:00	Vibration N1 Phase Angle Turbine Frame	39	40	
2022-02-14 04:43:00	Vibration N1 Turbine Frame	0.35	0.29	
2022-02-14 04:43:00	Vibration N2 #1 Bearing	0.04	0.08	
2022-02-14 04:43:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-02-14 01:29:00	(1)			22
2022-02-14 01:29:00	A/I Valve Position Nacelle	0	0	
2022-02-14 01:29:00	A/I valve position Wing			0
2022-02-14 01:29:00	Air Conditioning Pack 1			1
2022-02-14 01:29:00	Air Conditioning Pack 1 Level			1
2022-02-14 01:29:00	Air Conditioning Pack 1 On			1
2022-02-14 01:29:00	Air Conditioning Pack 2			1
2022-02-14 01:29:00	Air Conditioning Pack 2 Level			1
2022-02-14 01:29:00	Air Conditioning Pack 2 On			1
2022-02-14 01:29:00	Air Speed Calibrated			171
2022-02-14 01:29:00	Aircraft Gross Weight			67476
2022-02-14 01:29:00	Aircraft Incoming Tail Number			B-1791
2022-02-14 01:29:00	Altitude			7704
2022-02-14 01:29:00	Bleed Engine PRV Valve	1	1	
2022-02-14 01:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-14 01:29:00	Carrier code (two character)			MU
2022-02-14 01:29:00	Core Speed	97.5	97.2	
2022-02-14 01:29:00	Date GE Received			02/14/2022
2022-02-14 01:29:00	Date of Report			02/14/2022
2022-02-14 01:29:00	Departure Station			ZPP
2022-02-14 01:29:00	Destination Station			ZSO
2022-02-14 01:29:00	Downlink Ground Station			KMG
2022-02-14 01:29:00	EGT Exhaust Gas Temperature	844	836	
2022-02-14 01:29:00	EGT Margin ACMS	0	0	
2022-02-14 01:29:00	Engine Serial Number	0 0	0 0	
2022-02-14 01:29:00	Flight Counter			1613
2022-02-14 01:29:00	Flight Number ACARS			9691
2022-02-14 01:29:00	Flight Number ACMS			9691
2022-02-14 01:29:00	Flight Phase ACMS			TOFF
2022-02-14 01:29:00	Fuel Flow	3659	3600	
2022-02-14 01:29:00	Isolation valve left			0
2022-02-14 01:29:00	Leg			1
2022-02-14 01:29:00	Mach Number			0.298
2022-02-14 01:29:00	Message Type			CES B737NG TKO
2022-02-14 01:29:00	N1 Derate	0	0	
2022-02-14 01:29:00	N1 Indicated Fan Speed	97.5	97.4	
2022-02-14 01:29:00	Oil Pressure	56	58	
2022-02-14 01:29:00	Oil Temperature	63	65	
2022-02-14 01:29:00	Report Number ACMS			TKO
2022-02-14 01:29:00	Software ID ACMS			A85 28
2022-02-14 01:29:00	Temperature Static Air			5.8

2022-02-14 01:29:00	Throttle Lever Angle	73.7	73.7	
2022-02-14 01:29:00	Time GE Received			01:30:50
2022-02-14 01:29:00	Time Of Report			01:29:00
2022-02-14 01:29:00	Total Air Temperature Aircraft			10.5
2022-02-14 01:29:00	Unknown parameter/formatting character			0
2022-02-14 01:29:00	Unknown parameter/formatting character			0
2022-02-14 01:29:00	Vibration N1 #1 Bearing	0.51	0.21	
2022-02-14 01:29:00	Vibration N1 Phase Angle #1 Bearing	32	5	
2022-02-14 01:29:00	Vibration N1 Phase Angle Turbine Frame	81	29	
2022-02-14 01:29:00	Vibration N1 Turbine Frame	0.63	0.61	
2022-02-14 01:29:00	Vibration N2 #1 Bearing	0.11	0.14	
2022-02-14 01:29:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-02-13 10:59:00	(1)			22
2022-02-13 10:59:00	A/I Valve Position Nacelle	0	0	
2022-02-13 10:59:00	A/I valve position Wing			0
2022-02-13 10:59:00	Air Conditioning Pack 1			1
2022-02-13 10:59:00	Air Conditioning Pack 1 Level			1
2022-02-13 10:59:00	Air Conditioning Pack 1 On			1
2022-02-13 10:59:00	Air Conditioning Pack 2			1
2022-02-13 10:59:00	Air Conditioning Pack 2 Level			1
2022-02-13 10:59:00	Air Conditioning Pack 2 On			1
2022-02-13 10:59:00	Air Speed Calibrated			168
2022-02-13 10:59:00	Aircraft Gross Weight			62033
2022-02-13 10:59:00	Aircraft Incoming Tail Number			B-1791
2022-02-13 10:59:00	Altitude			3216
2022-02-13 10:59:00	Bleed Engine PRV Valve	1	1	
2022-02-13 10:59:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-13 10:59:00	Carrier code (two character)			MU
2022-02-13 10:59:00	Core Speed	96.6	96.4	
2022-02-13 10:59:00	Date GE Received			02/13/2022
2022-02-13 10:59:00	Date of Report			02/13/2022
2022-02-13 10:59:00	Departure Station			ZUU
2022-02-13 10:59:00	Destination Station			ZPP
2022-02-13 10:59:00	Downlink Ground Station			XXA
2022-02-13 10:59:00	EGT Exhaust Gas Temperature	779	776	
2022-02-13 10:59:00	EGT Margin ACMS	0	0	
2022-02-13 10:59:00	Engine Serial Number	0 0	0 0	
2022-02-13 10:59:00	Flight Counter			2853
2022-02-13 10:59:00	Flight Number ACARS			5854
2022-02-13 10:59:00	Flight Number ACMS			5854
2022-02-13 10:59:00	Flight Phase ACMS			TOFF
2022-02-13 10:59:00	Fuel Flow	3589	3556	
2022-02-13 10:59:00	Isolation valve left			0
2022-02-13 10:59:00	Leg			1
2022-02-13 10:59:00	Mach Number			0.271
2022-02-13 10:59:00	Message Type			CES B737NG TKO
2022-02-13 10:59:00	N1 Derate	0	0	
2022-02-13 10:59:00	N1 Indicated Fan Speed	92.4	92.4	
2022-02-13 10:59:00	Oil Pressure	54	56	
2022-02-13 10:59:00	Oil Temperature	79	78	
2022-02-13 10:59:00	Report Number ACMS			TKO
2022-02-13 10:59:00	Software ID ACMS			A85 28
2022-02-13 10:59:00	Temperature Static Air			9
2022-02-13 10:59:00	Throttle Lever Angle	70.2	70.3	
2022-02-13 10:59:00	Time GE Received			11:03:06
2022-02-13 10:59:00	Time Of Report			10:59:00
2022-02-13 10:59:00	Total Air Temperature Aircraft			13
2022-02-13 10:59:00	Unknown parameter/formatting character			0
2022-02-13 10:59:00	Unknown parameter/formatting character			0
2022-02-13 10:59:00	Vibration N1 #1 Bearing	0.35	0.13	
2022-02-13 10:59:00	Vibration N1 Phase Angle #1 Bearing	6	343	

2022-02-13 10:59:00	Vibration N1 Phase Angle Turbine Frame	33	38	
2022-02-13 10:59:00	Vibration N1 Turbine Frame	0.35	0.29	
2022-02-13 10:59:00	Vibration N2 #1 Bearing	0.07	0.15	
2022-02-13 10:59:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-02-13 08:26:00	(1)			22
2022-02-13 08:26:00	A/I Valve Position Nacelle	0	0	
2022-02-13 08:26:00	A/I valve position Wing			0
2022-02-13 08:26:00	Air Conditioning Pack 1			1
2022-02-13 08:26:00	Air Conditioning Pack 1 Level			1
2022-02-13 08:26:00	Air Conditioning Pack 1 On			1
2022-02-13 08:26:00	Air Conditioning Pack 2			1
2022-02-13 08:26:00	Air Conditioning Pack 2 Level			1
2022-02-13 08:26:00	Air Conditioning Pack 2 On			1
2022-02-13 08:26:00	Air Speed Calibrated			162
2022-02-13 08:26:00	Aircraft Gross Weight			61507
2022-02-13 08:26:00	Aircraft Incoming Tail Number			B-1791
2022-02-13 08:26:00	Altitude			7756
2022-02-13 08:26:00	Bleed Engine PRV Valve	1	1	
2022-02-13 08:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-13 08:26:00	Carrier code (two character)			MU
2022-02-13 08:26:00	Core Speed	97.8	97.5	
2022-02-13 08:26:00	Date GE Received			02/13/2022
2022-02-13 08:26:00	Date of Report			02/13/2022
2022-02-13 08:26:00	Departure Station			ZPP
2022-02-13 08:26:00	Destination Station			ZUU
2022-02-13 08:26:00	Downlink Ground Station			KMG
2022-02-13 08:26:00	EGT Exhaust Gas Temperature	820	813	
2022-02-13 08:26:00	EGT Margin ACMS	0	0	
2022-02-13 08:26:00	Engine Serial Number	0 0	0 0	
2022-02-13 08:26:00	Flight Counter			556
2022-02-13 08:26:00	Flight Number ACARS			5853
2022-02-13 08:26:00	Flight Number ACMS			5853
2022-02-13 08:26:00	Flight Phase ACMS			TOFF
2022-02-13 08:26:00	Fuel Flow	3410	3382	
2022-02-13 08:26:00	Isolation valve left			0
2022-02-13 08:26:00	Leg			1
2022-02-13 08:26:00	Mach Number			0.284
2022-02-13 08:26:00	Message Type			CES B737NG TKO
2022-02-13 08:26:00	N1 Derate	0	0	
2022-02-13 08:26:00	N1 Indicated Fan Speed	96.2	96.1	
2022-02-13 08:26:00	Oil Pressure	54	56	
2022-02-13 08:26:00	Oil Temperature	84	83	
2022-02-13 08:26:00	Report Number ACMS			TKO
2022-02-13 08:26:00	Software ID ACMS			A85 28
2022-02-13 08:26:00	Temperature Static Air			9.8
2022-02-13 08:26:00	Throttle Lever Angle	70.8	70.7	
2022-02-13 08:26:00	Time GE Received			08:28:17
2022-02-13 08:26:00	Time Of Report			08:26:00
2022-02-13 08:26:00	Total Air Temperature Aircraft			14.3
2022-02-13 08:26:00	Unknown parameter/formatting character			0
2022-02-13 08:26:00	Unknown parameter/formatting character			0
2022-02-13 08:26:00	Vibration N1 #1 Bearing	0.39	0.24	
2022-02-13 08:26:00	Vibration N1 Phase Angle #1 Bearing	26	13	
2022-02-13 08:26:00	Vibration N1 Phase Angle Turbine Frame	67	38	
2022-02-13 08:26:00	Vibration N1 Turbine Frame	0.57	0.59	
2022-02-13 08:26:00	Vibration N2 #1 Bearing	0.08	0.14	
2022-02-13 08:26:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-02-13 03:56:00	(1)			22
2022-02-13 03:56:00	A/I Valve Position Nacelle	0	0	
2022-02-13 03:56:00	A/I valve position Wing			0
2022-02-13 03:56:00	Air Conditioning Pack 1			1

2022-02-13 03:56:00	Air Conditioning Pack 1 Level			1
2022-02-13 03:56:00	Air Conditioning Pack 1 On			1
2022-02-13 03:56:00	Air Conditioning Pack 2			1
2022-02-13 03:56:00	Air Conditioning Pack 2 Level			1
2022-02-13 03:56:00	Air Conditioning Pack 2 On			1
2022-02-13 03:56:00	Air Speed Calibrated			173
2022-02-13 03:56:00	Aircraft Gross Weight			72066
2022-02-13 03:56:00	Aircraft Incoming Tail Number			B-1791
2022-02-13 03:56:00	Altitude			900
2022-02-13 03:56:00	Bleed Engine PRV Valve	1	1	
2022-02-13 03:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-13 03:56:00	Carrier code (two character)			MU
2022-02-13 03:56:00	Core Speed	96.6	96.4	
2022-02-13 03:56:00	Date GE Received			02/13/2022
2022-02-13 03:56:00	Date of Report			02/13/2022
2022-02-13 03:56:00	Departure Station			ZSW
2022-02-13 03:56:00	Destination Station			ZPP
2022-02-13 03:56:00	Downlink Ground Station			WNZ
2022-02-13 03:56:00	EGT Exhaust Gas Temperature	782	780	
2022-02-13 03:56:00	EGT Margin ACMS	0	0	
2022-02-13 03:56:00	Engine Serial Number	0 0	0 0	
2022-02-13 03:56:00	Flight Counter			567
2022-02-13 03:56:00	Flight Number ACARS			5880
2022-02-13 03:56:00	Flight Number ACMS			5880
2022-02-13 03:56:00	Flight Phase ACMS			TOFF
2022-02-13 03:56:00	Fuel Flow	4005	3963	
2022-02-13 03:56:00	Isolation valve left			0
2022-02-13 03:56:00	Leg			1
2022-02-13 03:56:00	Mach Number			0.267
2022-02-13 03:56:00	Message Type			CES B737NG TKO
2022-02-13 03:56:00	N1 Derate	0	0	
2022-02-13 03:56:00	N1 Indicated Fan Speed	93.2	93.1	
2022-02-13 03:56:00	Oil Pressure	55	57	
2022-02-13 03:56:00	Oil Temperature	74	74	
2022-02-13 03:56:00	Report Number ACMS			TKO
2022-02-13 03:56:00	Software ID ACMS			A85 28
2022-02-13 03:56:00	Temperature Static Air			7.3
2022-02-13 03:56:00	Throttle Lever Angle	74.3	74.3	
2022-02-13 03:56:00	Time GE Received			03:58:06
2022-02-13 03:56:00	Time Of Report			03:56:00
2022-02-13 03:56:00	Total Air Temperature Aircraft			11.3
2022-02-13 03:56:00	Unknown parameter/formatting character			0
2022-02-13 03:56:00	Unknown parameter/formatting character			0
2022-02-13 03:56:00	Vibration N1 #1 Bearing	0.41	0.17	
2022-02-13 03:56:00	Vibration N1 Phase Angle #1 Bearing	357	326	
2022-02-13 03:56:00	Vibration N1 Phase Angle Turbine Frame	22	39	
2022-02-13 03:56:00	Vibration N1 Turbine Frame	0.35	0.35	
2022-02-13 03:56:00	Vibration N2 #1 Bearing	0.06	0.13	
2022-02-13 03:56:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-02-13 00:09:00	(1)			22
2022-02-13 00:09:00	A/I Valve Position Nacelle	0	0	
2022-02-13 00:09:00	A/I valve position Wing			0
2022-02-13 00:09:00	Air Conditioning Pack 1			1
2022-02-13 00:09:00	Air Conditioning Pack 1 Level			1
2022-02-13 00:09:00	Air Conditioning Pack 1 On			1
2022-02-13 00:09:00	Air Conditioning Pack 2			1
2022-02-13 00:09:00	Air Conditioning Pack 2 Level			1
2022-02-13 00:09:00	Air Conditioning Pack 2 On			1
2022-02-13 00:09:00	Air Speed Calibrated			177
2022-02-13 00:09:00	Aircraft Gross Weight			69200
2022-02-13 00:09:00	Aircraft Incoming Tail Number			B-1791

2022-02-13 00:09:00	Altitude			7192
2022-02-13 00:09:00	Bleed Engine PRV Valve	1	1	
2022-02-13 00:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-13 00:09:00	Carrier code (two character)			MU
2022-02-13 00:09:00	Core Speed	97	96.8	
2022-02-13 00:09:00	Date GE Received			02/13/2022
2022-02-13 00:09:00	Date of Report			02/13/2022
2022-02-13 00:09:00	Departure Station			ZPP
2022-02-13 00:09:00	Destination Station			ZSW
2022-02-13 00:09:00	Downlink Ground Station			KMG
2022-02-13 00:09:00	EGT Exhaust Gas Temperature	826	821	
2022-02-13 00:09:00	EGT Margin ACMS	0	0	
2022-02-13 00:09:00	Engine Serial Number	0 0	0 0	
2022-02-13 00:09:00	Flight Counter			1258
2022-02-13 00:09:00	Flight Number ACARS			5879
2022-02-13 00:09:00	Flight Number ACMS			5879
2022-02-13 00:09:00	Flight Phase ACMS			TOFF
2022-02-13 00:09:00	Fuel Flow	3687	3633	
2022-02-13 00:09:00	Isolation valve left			0
2022-02-13 00:09:00	Leg			1
2022-02-13 00:09:00	Mach Number			0.306
2022-02-13 00:09:00	Message Type			CES B737NG TKO
2022-02-13 00:09:00	N1 Derate	0	0	
2022-02-13 00:09:00	N1 Indicated Fan Speed	97	97	
2022-02-13 00:09:00	Oil Pressure	55	57	
2022-02-13 00:09:00	Oil Temperature	71	72	
2022-02-13 00:09:00	Report Number ACMS			TKO
2022-02-13 00:09:00	Software ID ACMS			A85 28
2022-02-13 00:09:00	Temperature Static Air			3.3
2022-02-13 00:09:00	Throttle Lever Angle	73.9	73.9	
2022-02-13 00:09:00	Time GE Received			00:11:29
2022-02-13 00:09:00	Time Of Report			00:09:00
2022-02-13 00:09:00	Total Air Temperature Aircraft			8.5
2022-02-13 00:09:00	Unknown parameter/formatting character			0
2022-02-13 00:09:00	Unknown parameter/formatting character			0
2022-02-13 00:09:00	Vibration N1 #1 Bearing	0.51	0.21	
2022-02-13 00:09:00	Vibration N1 Phase Angle #1 Bearing	23	20	
2022-02-13 00:09:00	Vibration N1 Phase Angle Turbine Frame	67	38	
2022-02-13 00:09:00	Vibration N1 Turbine Frame	0.62	0.49	
2022-02-13 00:09:00	Vibration N2 #1 Bearing	0.08	0.15	
2022-02-13 00:09:00	Vibration N2 Turbine Frame	0.01	0.03	
2022-02-12 11:06:00	(1)			22
2022-02-12 11:06:00	A/I Valve Position Nacelle	0	0	
2022-02-12 11:06:00	A/I valve position Wing			0
2022-02-12 11:06:00	Air Conditioning Pack 1			1
2022-02-12 11:06:00	Air Conditioning Pack 1 Level			1
2022-02-12 11:06:00	Air Conditioning Pack 1 On			1
2022-02-12 11:06:00	Air Conditioning Pack 2			1
2022-02-12 11:06:00	Air Conditioning Pack 2 Level			1
2022-02-12 11:06:00	Air Conditioning Pack 2 On			1
2022-02-12 11:06:00	Air Speed Calibrated			170
2022-02-12 11:06:00	Aircraft Gross Weight			64899
2022-02-12 11:06:00	Aircraft Incoming Tail Number			B-1791
2022-02-12 11:06:00	Altitude			727
2022-02-12 11:06:00	Bleed Engine PRV Valve	1	1	
2022-02-12 11:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-12 11:06:00	Carrier code (two character)			MU
2022-02-12 11:06:00	Core Speed	93.1	93	
2022-02-12 11:06:00	Date GE Received			02/12/2022
2022-02-12 11:06:00	Date of Report			02/12/2022
2022-02-12 11:06:00	Departure Station			ZBA

2022-02-12 11:06:00	Destination Station			ZPP
2022-02-12 11:06:00	Downlink Ground Station			PKX
2022-02-12 11:06:00	EGT Exhaust Gas Temperature	708	709	
2022-02-12 11:06:00	EGT Margin ACMS	0	0	
2022-02-12 11:06:00	Engine Serial Number	0 0	0 0	
2022-02-12 11:06:00	Flight Counter			2381
2022-02-12 11:06:00	Flight Number ACARS			5708
2022-02-12 11:06:00	Flight Number ACMS			5708
2022-02-12 11:06:00	Flight Phase ACMS			TOFF
2022-02-12 11:06:00	Fuel Flow	3428	3385	
2022-02-12 11:06:00	Isolation valve left			0
2022-02-12 11:06:00	Leg			1
2022-02-12 11:06:00	Mach Number			0.261
2022-02-12 11:06:00	Message Type			CES B737NG TKO
2022-02-12 11:06:00	N1 Derate	0	0	
2022-02-12 11:06:00	N1 Indicated Fan Speed	87.2	87.2	
2022-02-12 11:06:00	Oil Pressure	52	53	
2022-02-12 11:06:00	Oil Temperature	69	69	
2022-02-12 11:06:00	Report Number ACMS			TKO
2022-02-12 11:06:00	Software ID ACMS			A85 28
2022-02-12 11:06:00	Temperature Static Air			-3.5
2022-02-12 11:06:00	Throttle Lever Angle	70.1	70.2	
2022-02-12 11:06:00	Time GE Received			11:07:38
2022-02-12 11:06:00	Time Of Report			11:06:00
2022-02-12 11:06:00	Total Air Temperature Aircraft			0
2022-02-12 11:06:00	Unknown parameter/formatting character			0
2022-02-12 11:06:00	Unknown parameter/formatting character			0
2022-02-12 11:06:00	Vibration N1 #1 Bearing	0.3	0.05	
2022-02-12 11:06:00	Vibration N1 Phase Angle #1 Bearing	3	287	
2022-02-12 11:06:00	Vibration N1 Phase Angle Turbine Frame	52	11	
2022-02-12 11:06:00	Vibration N1 Turbine Frame	0.27	0.14	
2022-02-12 11:06:00	Vibration N2 #1 Bearing	0.01	0.02	
2022-02-12 11:06:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-02-12 06:22:00	(1)			22
2022-02-12 06:22:00	A/I Valve Position Nacelle	0	0	
2022-02-12 06:22:00	A/I valve position Wing			0
2022-02-12 06:22:00	Air Conditioning Pack 1			1
2022-02-12 06:22:00	Air Conditioning Pack 1 Level			1
2022-02-12 06:22:00	Air Conditioning Pack 1 On			1
2022-02-12 06:22:00	Air Conditioning Pack 2			1
2022-02-12 06:22:00	Air Conditioning Pack 2 Level			1
2022-02-12 06:22:00	Air Conditioning Pack 2 On			1
2022-02-12 06:22:00	Air Speed Calibrated			170
2022-02-12 06:22:00	Aircraft Gross Weight			68891
2022-02-12 06:22:00	Aircraft Incoming Tail Number			B-1791
2022-02-12 06:22:00	Altitude			6945
2022-02-12 06:22:00	Bleed Engine PRV Valve	1	1	
2022-02-12 06:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-12 06:22:00	Carrier code (two character)			MU
2022-02-12 06:22:00	Core Speed	99.2	99.2	
2022-02-12 06:22:00	Date GE Received			02/12/2022
2022-02-12 06:22:00	Date of Report			02/12/2022
2022-02-12 06:22:00	Departure Station			ZPP
2022-02-12 06:22:00	Destination Station			ZBA
2022-02-12 06:22:00	Downlink Ground Station			KMG
2022-02-12 06:22:00	EGT Exhaust Gas Temperature	864	856	
2022-02-12 06:22:00	EGT Margin ACMS	0	0	
2022-02-12 06:22:00	Engine Serial Number	0 0	0 0	
2022-02-12 06:22:00	Flight Counter			2215
2022-02-12 06:22:00	Flight Number ACARS			5707
2022-02-12 06:22:00	Flight Number ACMS			5707

2022-02-12 06:22:00	Flight Phase ACMS			TOFF
2022-02-12 06:22:00	Fuel Flow	3888	3861	
2022-02-12 06:22:00	Isolation valve left			0
2022-02-12 06:22:00	Leg			1
2022-02-12 06:22:00	Mach Number			0.293
2022-02-12 06:22:00	Message Type			CES B737NG TKO
2022-02-12 06:22:00	N1 Derate	0	0	
2022-02-12 06:22:00	N1 Indicated Fan Speed	100.1	100.1	
2022-02-12 06:22:00	Oil Pressure	55	57	
2022-02-12 06:22:00	Oil Temperature	96	96	
2022-02-12 06:22:00	Report Number ACMS			TKO
2022-02-12 06:22:00	Software ID ACMS			A85 28
2022-02-12 06:22:00	Temperature Static Air			14.3
2022-02-12 06:22:00	Throttle Lever Angle	77.1	77.2	
2022-02-12 06:22:00	Time GE Received			06:24:07
2022-02-12 06:22:00	Time Of Report			06:22:00
2022-02-12 06:22:00	Total Air Temperature Aircraft			19
2022-02-12 06:22:00	Unknown parameter/formatting character			0
2022-02-12 06:22:00	Unknown parameter/formatting character			0
2022-02-12 06:22:00	Vibration N1 #1 Bearing	0.28	0.19	
2022-02-12 06:22:00	Vibration N1 Phase Angle #1 Bearing	39	354	
2022-02-12 06:22:00	Vibration N1 Phase Angle Turbine Frame	90	65	
2022-02-12 06:22:00	Vibration N1 Turbine Frame	0.51	0.8	
2022-02-12 06:22:00	Vibration N2 #1 Bearing	0.12	0.17	
2022-02-12 06:22:00	Vibration N2 Turbine Frame	0.05	0.15	
2022-02-12 01:38:00	(1)			22
2022-02-12 01:38:00	A/I Valve Position Nacelle	0	0	
2022-02-12 01:38:00	A/I valve position Wing			0
2022-02-12 01:38:00	Air Conditioning Pack 1			1
2022-02-12 01:38:00	Air Conditioning Pack 1 Level			1
2022-02-12 01:38:00	Air Conditioning Pack 1 On			1
2022-02-12 01:38:00	Air Conditioning Pack 2			1
2022-02-12 01:38:00	Air Conditioning Pack 2 Level			1
2022-02-12 01:38:00	Air Conditioning Pack 2 On			1
2022-02-12 01:38:00	Air Speed Calibrated			172
2022-02-12 01:38:00	Aircraft Gross Weight			60926
2022-02-12 01:38:00	Aircraft Incoming Tail Number			B-1791
2022-02-12 01:38:00	Altitude			1316
2022-02-12 01:38:00	Bleed Engine PRV Valve	1	1	
2022-02-12 01:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-12 01:38:00	Carrier code (two character)			MU
2022-02-12 01:38:00	Core Speed	95.8	95.6	
2022-02-12 01:38:00	Date GE Received			02/12/2022
2022-02-12 01:38:00	Date of Report			02/12/2022
2022-02-12 01:38:00	Departure Station			ZSP
2022-02-12 01:38:00	Destination Station			ZPP
2022-02-12 01:38:00	Downlink Ground Station			PVG
2022-02-12 01:38:00	EGT Exhaust Gas Temperature	777	773	
2022-02-12 01:38:00	EGT Margin ACMS	0	0	
2022-02-12 01:38:00	Engine Serial Number	0 0	0 0	
2022-02-12 01:38:00	Flight Counter			2062
2022-02-12 01:38:00	Flight Number ACARS			9744
2022-02-12 01:38:00	Flight Number ACMS			9744
2022-02-12 01:38:00	Flight Phase ACMS			TOFF
2022-02-12 01:38:00	Fuel Flow	3848	3805	
2022-02-12 01:38:00	Isolation valve left			0
2022-02-12 01:38:00	Leg			1
2022-02-12 01:38:00	Mach Number			0.266
2022-02-12 01:38:00	Message Type			CES B737NG TKO
2022-02-12 01:38:00	N1 Derate	0	0	
2022-02-12 01:38:00	N1 Indicated Fan Speed	91.9	91.8	

2022-02-12 01:38:00	Oil Pressure	53	55	
2022-02-12 01:38:00	Oil Temperature	72	72	
2022-02-12 01:38:00	Report Number ACMS			TKO
2022-02-12 01:38:00	Software ID ACMS			A85 28
2022-02-12 01:38:00	Temperature Static Air			4.8
2022-02-12 01:38:00	Throttle Lever Angle	73.2	73.1	
2022-02-12 01:38:00	Time GE Received			01:40:07
2022-02-12 01:38:00	Time Of Report			01:38:00
2022-02-12 01:38:00	Total Air Temperature Aircraft			8.8
2022-02-12 01:38:00	Unknown parameter/formatting character			0
2022-02-12 01:38:00	Unknown parameter/formatting character			0
2022-02-12 01:38:00	Vibration N1 #1 Bearing	0.35	0.11	
2022-02-12 01:38:00	Vibration N1 Phase Angle #1 Bearing	355	315	
2022-02-12 01:38:00	Vibration N1 Phase Angle Turbine Frame	26	27	
2022-02-12 01:38:00	Vibration N1 Turbine Frame	0.24	0.24	
2022-02-12 01:38:00	Vibration N2 #1 Bearing	0.04	0.08	
2022-02-12 01:38:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-02-11 12:38:00	(1)			22
2022-02-11 12:38:00	A/I Valve Position Nacelle	0	0	
2022-02-11 12:38:00	A/I valve position Wing			0
2022-02-11 12:38:00	Air Conditioning Pack 1			1
2022-02-11 12:38:00	Air Conditioning Pack 1 Level			1
2022-02-11 12:38:00	Air Conditioning Pack 1 On			1
2022-02-11 12:38:00	Air Conditioning Pack 2			1
2022-02-11 12:38:00	Air Conditioning Pack 2 Level			1
2022-02-11 12:38:00	Air Conditioning Pack 2 On			1
2022-02-11 12:38:00	Air Speed Calibrated			168
2022-02-11 12:38:00	Aircraft Gross Weight			68147
2022-02-11 12:38:00	Aircraft Incoming Tail Number			B-1791
2022-02-11 12:38:00	Altitude			7694
2022-02-11 12:38:00	Bleed Engine PRV Valve	1	1	
2022-02-11 12:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-11 12:38:00	Carrier code (two character)			MU
2022-02-11 12:38:00	Core Speed	98.9	98.7	
2022-02-11 12:38:00	Date GE Received			02/11/2022
2022-02-11 12:38:00	Date of Report			02/11/2022
2022-02-11 12:38:00	Departure Station			ZPP
2022-02-11 12:38:00	Destination Station			ZSP
2022-02-11 12:38:00	Downlink Ground Station			KMG
2022-02-11 12:38:00	EGT Exhaust Gas Temperature	854	847	
2022-02-11 12:38:00	EGT Margin ACMS	0	0	
2022-02-11 12:38:00	Engine Serial Number	0 0	0 0	
2022-02-11 12:38:00	Flight Counter			729
2022-02-11 12:38:00	Flight Number ACARS			9743
2022-02-11 12:38:00	Flight Number ACMS			9743
2022-02-11 12:38:00	Flight Phase ACMS			TOFF
2022-02-11 12:38:00	Fuel Flow	3745	3705	
2022-02-11 12:38:00	Isolation valve left			0
2022-02-11 12:38:00	Leg			1
2022-02-11 12:38:00	Mach Number			0.294
2022-02-11 12:38:00	Message Type			CES B737NG TKO
2022-02-11 12:38:00	N1 Derate	0	0	
2022-02-11 12:38:00	N1 Indicated Fan Speed	99.3	99.3	
2022-02-11 12:38:00	Oil Pressure	55	57	
2022-02-11 12:38:00	Oil Temperature	87	87	
2022-02-11 12:38:00	Report Number ACMS			TKO
2022-02-11 12:38:00	Software ID ACMS			A85 28
2022-02-11 12:38:00	Temperature Static Air			11
2022-02-11 12:38:00	Throttle Lever Angle	76	76	
2022-02-11 12:38:00	Time GE Received			12:40:41
2022-02-11 12:38:00	Time Of Report			12:38:00

2022-02-11 12:38:00	Total Air Temperature Aircraft			16
2022-02-11 12:38:00	Unknown parameter/formatting character			0
2022-02-11 12:38:00	Unknown parameter/formatting character			0
2022-02-11 12:38:00	Vibration N1 #1 Bearing	0.29	0.15	
2022-02-11 12:38:00	Vibration N1 Phase Angle #1 Bearing	46	0	
2022-02-11 12:38:00	Vibration N1 Phase Angle Turbine Frame	82	58	
2022-02-11 12:38:00	Vibration N1 Turbine Frame	0.59	0.64	
2022-02-11 12:38:00	Vibration N2 #1 Bearing	0.11	0.15	
2022-02-11 12:38:00	Vibration N2 Turbine Frame	0.03	0.12	
2022-02-11 08:36:00	(1)			22
2022-02-11 08:36:00	A/I Valve Position Nacelle	0	0	
2022-02-11 08:36:00	A/I valve position Wing			0
2022-02-11 08:36:00	Air Conditioning Pack 1			1
2022-02-11 08:36:00	Air Conditioning Pack 1 Level			1
2022-02-11 08:36:00	Air Conditioning Pack 1 On			1
2022-02-11 08:36:00	Air Conditioning Pack 2			1
2022-02-11 08:36:00	Air Conditioning Pack 2 Level			1
2022-02-11 08:36:00	Air Conditioning Pack 2 On			1
2022-02-11 08:36:00	Air Speed Calibrated			171
2022-02-11 08:36:00	Aircraft Gross Weight			61434
2022-02-11 08:36:00	Aircraft Incoming Tail Number			B-1791
2022-02-11 08:36:00	Altitude			1138
2022-02-11 08:36:00	Bleed Engine PRV Valve	1	1	
2022-02-11 08:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-11 08:36:00	Carrier code (two character)			MU
2022-02-11 08:36:00	Core Speed	96.6	96.4	
2022-02-11 08:36:00	Date GE Received			02/11/2022
2022-02-11 08:36:00	Date of Report			02/11/2022
2022-02-11 08:36:00	Departure Station			ZGG
2022-02-11 08:36:00	Destination Station			ZPP
2022-02-11 08:36:00	Downlink Ground Station			CAN
2022-02-11 08:36:00	EGT Exhaust Gas Temperature	774	771	
2022-02-11 08:36:00	EGT Margin ACMS	0	0	
2022-02-11 08:36:00	Engine Serial Number	0 0	0 0	
2022-02-11 08:36:00	Flight Counter			1192
2022-02-11 08:36:00	Flight Number ACARS			5736
2022-02-11 08:36:00	Flight Number ACMS			5736
2022-02-11 08:36:00	Flight Phase ACMS			TOFF
2022-02-11 08:36:00	Fuel Flow	3572	3560	
2022-02-11 08:36:00	Isolation valve left			0
2022-02-11 08:36:00	Leg			1
2022-02-11 08:36:00	Mach Number			0.265
2022-02-11 08:36:00	Message Type			CES B737NG TKO
2022-02-11 08:36:00	N1 Derate	0	0	
2022-02-11 08:36:00	N1 Indicated Fan Speed	90.9	90.9	
2022-02-11 08:36:00	Oil Pressure	53	55	
2022-02-11 08:36:00	Oil Temperature	88	87	
2022-02-11 08:36:00	Report Number ACMS			TKO
2022-02-11 08:36:00	Software ID ACMS			A85 28
2022-02-11 08:36:00	Temperature Static Air			16.3
2022-02-11 08:36:00	Throttle Lever Angle	70.3	70.4	
2022-02-11 08:36:00	Time GE Received			08:38:10
2022-02-11 08:36:00	Time Of Report			08:36:00
2022-02-11 08:36:00	Total Air Temperature Aircraft			20.2
2022-02-11 08:36:00	Unknown parameter/formatting character			0
2022-02-11 08:36:00	Unknown parameter/formatting character			0
2022-02-11 08:36:00	Vibration N1 #1 Bearing	0.29	0.11	
2022-02-11 08:36:00	Vibration N1 Phase Angle #1 Bearing	356	352	
2022-02-11 08:36:00	Vibration N1 Phase Angle Turbine Frame	16	39	
2022-02-11 08:36:00	Vibration N1 Turbine Frame	0.3	0.23	
2022-02-11 08:36:00	Vibration N2 #1 Bearing	0.05	0.12	

2022-02-11 08:36:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-02-11 05:38:00	(1)			22
2022-02-11 05:38:00	A/I Valve Position Nacelle	0	0	
2022-02-11 05:38:00	A/I valve position Wing			0
2022-02-11 05:38:00	Air Conditioning Pack 1			1
2022-02-11 05:38:00	Air Conditioning Pack 1 Level			1
2022-02-11 05:38:00	Air Conditioning Pack 1 On			1
2022-02-11 05:38:00	Air Conditioning Pack 2			1
2022-02-11 05:38:00	Air Conditioning Pack 2 Level			1
2022-02-11 05:38:00	Air Conditioning Pack 2 On			1
2022-02-11 05:38:00	Air Speed Calibrated			166
2022-02-11 05:38:00	Aircraft Gross Weight			64029
2022-02-11 05:38:00	Aircraft Incoming Tail Number			B-1791
2022-02-11 05:38:00	Altitude			7751
2022-02-11 05:38:00	Bleed Engine PRV Valve	1	1	
2022-02-11 05:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-11 05:38:00	Carrier code (two character)			MU
2022-02-11 05:38:00	Core Speed	98.5	98.3	
2022-02-11 05:38:00	Date GE Received			02/11/2022
2022-02-11 05:38:00	Date of Report			02/11/2022
2022-02-11 05:38:00	Departure Station			ZPP
2022-02-11 05:38:00	Destination Station			ZGG
2022-02-11 05:38:00	Downlink Ground Station			KMG
2022-02-11 05:38:00	EGT Exhaust Gas Temperature	843	837	
2022-02-11 05:38:00	EGT Margin ACMS	0	0	
2022-02-11 05:38:00	Engine Serial Number	0 0	0 0	
2022-02-11 05:38:00	Flight Counter			2625
2022-02-11 05:38:00	Flight Number ACARS			5735
2022-02-11 05:38:00	Flight Number ACMS			5735
2022-02-11 05:38:00	Flight Phase ACMS			TOFF
2022-02-11 05:38:00	Fuel Flow	3593	3582	
2022-02-11 05:38:00	Isolation valve left			0
2022-02-11 05:38:00	Leg			1
2022-02-11 05:38:00	Mach Number			0.29
2022-02-11 05:38:00	Message Type			CES B737NG TKO
2022-02-11 05:38:00	N1 Derate	0	0	
2022-02-11 05:38:00	N1 Indicated Fan Speed	98.1	98.1	
2022-02-11 05:38:00	Oil Pressure	54	55	
2022-02-11 05:38:00	Oil Temperature	95	94	
2022-02-11 05:38:00	Report Number ACMS			TKO
2022-02-11 05:38:00	Software ID ACMS			A85 28
2022-02-11 05:38:00	Temperature Static Air			11.3
2022-02-11 05:38:00	Throttle Lever Angle	73.8	73.9	
2022-02-11 05:38:00	Time GE Received			05:40:32
2022-02-11 05:38:00	Time Of Report			05:38:00
2022-02-11 05:38:00	Total Air Temperature Aircraft			16
2022-02-11 05:38:00	Unknown parameter/formatting character			0
2022-02-11 05:38:00	Unknown parameter/formatting character			0
2022-02-11 05:38:00	Vibration N1 #1 Bearing	0.39	0.17	
2022-02-11 05:38:00	Vibration N1 Phase Angle #1 Bearing	40	15	
2022-02-11 05:38:00	Vibration N1 Phase Angle Turbine Frame	74	51	
2022-02-11 05:38:00	Vibration N1 Turbine Frame	0.67	0.62	
2022-02-11 05:38:00	Vibration N2 #1 Bearing	0.09	0.15	
2022-02-11 05:38:00	Vibration N2 Turbine Frame	0.02	0.09	
2022-02-11 02:26:00	(1)			22
2022-02-11 02:26:00	A/I Valve Position Nacelle	1	1	
2022-02-11 02:26:00	A/I valve position Wing			0
2022-02-11 02:26:00	Air Conditioning Pack 1			1
2022-02-11 02:26:00	Air Conditioning Pack 1 Level			1
2022-02-11 02:26:00	Air Conditioning Pack 1 On			1
2022-02-11 02:26:00	Air Conditioning Pack 2			1

2022-02-11 02:26:00	Air Conditioning Pack 2 Level			1
2022-02-11 02:26:00	Air Conditioning Pack 2 On			1
2022-02-11 02:26:00	Air Speed Calibrated			166
2022-02-11 02:26:00	Aircraft Gross Weight			65643
2022-02-11 02:26:00	Aircraft Incoming Tail Number			B-1791
2022-02-11 02:26:00	Altitude			2661
2022-02-11 02:26:00	Bleed Engine PRV Valve	1	1	
2022-02-11 02:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-11 02:26:00	Carrier code (two character)			MU
2022-02-11 02:26:00	Core Speed	94.8	94.7	
2022-02-11 02:26:00	Date GE Received			02/11/2022
2022-02-11 02:26:00	Date of Report			02/11/2022
2022-02-11 02:26:00	Departure Station			ZUC
2022-02-11 02:26:00	Destination Station			ZPP
2022-02-11 02:26:00	Downlink Ground Station			CKG
2022-02-11 02:26:00	EGT Exhaust Gas Temperature	741	741	
2022-02-11 02:26:00	EGT Margin ACMS	0	0	
2022-02-11 02:26:00	Engine Serial Number	0 0	0 0	
2022-02-11 02:26:00	Flight Counter			3839
2022-02-11 02:26:00	Flight Number ACARS			5864
2022-02-11 02:26:00	Flight Number ACMS			5864
2022-02-11 02:26:00	Flight Phase ACMS			TOFF
2022-02-11 02:26:00	Fuel Flow	3386	3364	
2022-02-11 02:26:00	Isolation valve left			0
2022-02-11 02:26:00	Leg			1
2022-02-11 02:26:00	Mach Number			0.265
2022-02-11 02:26:00	Message Type			CES B737NG TKO
2022-02-11 02:26:00	N1 Derate	0	0	
2022-02-11 02:26:00	N1 Indicated Fan Speed	89.4	89.3	
2022-02-11 02:26:00	Oil Pressure	51	52	
2022-02-11 02:26:00	Oil Temperature	79	79	
2022-02-11 02:26:00	Report Number ACMS			TKO
2022-02-11 02:26:00	Software ID ACMS			A85 28
2022-02-11 02:26:00	Temperature Static Air			2
2022-02-11 02:26:00	Throttle Lever Angle	69.1	69	
2022-02-11 02:26:00	Time GE Received			02:27:53
2022-02-11 02:26:00	Time Of Report			02:26:00
2022-02-11 02:26:00	Total Air Temperature Aircraft			5.8
2022-02-11 02:26:00	Unknown parameter/formatting character			0
2022-02-11 02:26:00	Unknown parameter/formatting character			0
2022-02-11 02:26:00	Vibration N1 #1 Bearing	0.3	0.07	
2022-02-11 02:26:00	Vibration N1 Phase Angle #1 Bearing	4	327	
2022-02-11 02:26:00	Vibration N1 Phase Angle Turbine Frame	58	36	
2022-02-11 02:26:00	Vibration N1 Turbine Frame	0.26	0.28	
2022-02-11 02:26:00	Vibration N2 #1 Bearing	0.01	0.05	
2022-02-11 02:26:00	Vibration N2 Turbine Frame	0.02	0.05	
2022-02-10 23:25:00	(1)			22
2022-02-10 23:25:00	A/I Valve Position Nacelle	0	0	
2022-02-10 23:25:00	A/I valve position Wing			0
2022-02-10 23:25:00	Air Conditioning Pack 1			1
2022-02-10 23:25:00	Air Conditioning Pack 1 Level			1
2022-02-10 23:25:00	Air Conditioning Pack 1 On			1
2022-02-10 23:25:00	Air Conditioning Pack 2			1
2022-02-10 23:25:00	Air Conditioning Pack 2 Level			1
2022-02-10 23:25:00	Air Conditioning Pack 2 On			1
2022-02-10 23:25:00	Air Speed Calibrated			161
2022-02-10 23:25:00	Aircraft Gross Weight			61579
2022-02-10 23:25:00	Aircraft Incoming Tail Number			B-1791
2022-02-10 23:25:00	Altitude			7664
2022-02-10 23:25:00	Bleed Engine PRV Valve	1	1	
2022-02-10 23:25:00	Carrier Name			China Eastern Airlines Corporation Limited

2022-02-10 23:25:00	Carrier code (two character)			MU
2022-02-10 23:25:00	Core Speed	96.4	96.2	
2022-02-10 23:25:00	Date GE Received			02/10/2022
2022-02-10 23:25:00	Date of Report			02/10/2022
2022-02-10 23:25:00	Departure Station			ZPP
2022-02-10 23:25:00	Destination Station			ZUC
2022-02-10 23:25:00	Downlink Ground Station			KMG
2022-02-10 23:25:00	EGT Exhaust Gas Temperature	810	806	
2022-02-10 23:25:00	EGT Margin ACMS	0	0	
2022-02-10 23:25:00	Engine Serial Number	0 0	0 0	
2022-02-10 23:25:00	Flight Counter			1122
2022-02-10 23:25:00	Flight Number ACARS			5863
2022-02-10 23:25:00	Flight Number ACMS			5863
2022-02-10 23:25:00	Flight Phase ACMS			TOFF
2022-02-10 23:25:00	Fuel Flow	3270	3242	
2022-02-10 23:25:00	Isolation valve left			0
2022-02-10 23:25:00	Leg			2
2022-02-10 23:25:00	Mach Number			0.28
2022-02-10 23:25:00	Message Type			CES B737NG TKO
2022-02-10 23:25:00	N1 Derate	0	0	
2022-02-10 23:25:00	N1 Indicated Fan Speed	94	94	
2022-02-10 23:25:00	Oil Pressure	55	57	
2022-02-10 23:25:00	Oil Temperature	63	64	
2022-02-10 23:25:00	Report Number ACMS			TKO
2022-02-10 23:25:00	Software ID ACMS			A85 28
2022-02-10 23:25:00	Temperature Static Air			7.3
2022-02-10 23:25:00	Throttle Lever Angle	68.8	68.9	
2022-02-10 23:25:00	Time GE Received			23:27:15
2022-02-10 23:25:00	Time Of Report			23:25:00
2022-02-10 23:25:00	Total Air Temperature Aircraft			11.5
2022-02-10 23:25:00	Unknown parameter/formatting character			0
2022-02-10 23:25:00	Unknown parameter/formatting character			0
2022-02-10 23:25:00	Vibration N1 #1 Bearing	0.54	0.29	
2022-02-10 23:25:00	Vibration N1 Phase Angle #1 Bearing	13	1	
2022-02-10 23:25:00	Vibration N1 Phase Angle Turbine Frame	56	60	
2022-02-10 23:25:00	Vibration N1 Turbine Frame	0.64	0.3	
2022-02-10 23:25:00	Vibration N2 #1 Bearing	0.07	0.09	
2022-02-10 23:25:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-02-10 06:15:00	(1)			22
2022-02-10 06:15:00	A/I Valve Position Nacelle	0	0	
2022-02-10 06:15:00	A/I valve position Wing			0
2022-02-10 06:15:00	Air Conditioning Pack 1			1
2022-02-10 06:15:00	Air Conditioning Pack 1 Level			1
2022-02-10 06:15:00	Air Conditioning Pack 1 On			1
2022-02-10 06:15:00	Air Conditioning Pack 2			1
2022-02-10 06:15:00	Air Conditioning Pack 2 Level			1
2022-02-10 06:15:00	Air Conditioning Pack 2 On			1
2022-02-10 06:15:00	Air Speed Calibrated			169
2022-02-10 06:15:00	Aircraft Gross Weight			66315
2022-02-10 06:15:00	Aircraft Incoming Tail Number			B-1791
2022-02-10 06:15:00	Altitude			984
2022-02-10 06:15:00	Bleed Engine PRV Valve	1	1	
2022-02-10 06:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-10 06:15:00	Carrier code (two character)			MU
2022-02-10 06:15:00	Core Speed	94.9	94.8	
2022-02-10 06:15:00	Date GE Received			02/10/2022
2022-02-10 06:15:00	Date of Report			02/10/2022
2022-02-10 06:15:00	Departure Station			ZSO
2022-02-10 06:15:00	Destination Station			ZPP
2022-02-10 06:15:00	Downlink Ground Station			HFE
2022-02-10 06:15:00	EGT Exhaust Gas Temperature	742	741	

2022-02-10 06:15:00	EGT Margin ACMS	0	0	
2022-02-10 06:15:00	Engine Serial Number	0 0	0 0	
2022-02-10 06:15:00	Flight Counter			444
2022-02-10 06:15:00	Flight Number ACARS			9692
2022-02-10 06:15:00	Flight Number ACMS			9692
2022-02-10 06:15:00	Flight Phase ACMS			TOFF
2022-02-10 06:15:00	Fuel Flow	3647	3618	
2022-02-10 06:15:00	Isolation valve left			0
2022-02-10 06:15:00	Leg			1
2022-02-10 06:15:00	Mach Number			0.26
2022-02-10 06:15:00	Message Type			CES B737NG TKO
2022-02-10 06:15:00	N1 Derate	0	0	
2022-02-10 06:15:00	N1 Indicated Fan Speed	89.9	90	
2022-02-10 06:15:00	Oil Pressure	54	55	
2022-02-10 06:15:00	Oil Temperature	72	72	
2022-02-10 06:15:00	Report Number ACMS			TKO
2022-02-10 06:15:00	Software ID ACMS			A85 28
2022-02-10 06:15:00	Temperature Static Air			2.5
2022-02-10 06:15:00	Throttle Lever Angle	71.9	72	
2022-02-10 06:15:00	Time GE Received			06:16:47
2022-02-10 06:15:00	Time Of Report			06:15:00
2022-02-10 06:15:00	Total Air Temperature Aircraft			6.3
2022-02-10 06:15:00	Unknown parameter/formatting character			0
2022-02-10 06:15:00	Unknown parameter/formatting character			0
2022-02-10 06:15:00	Vibration N1 #1 Bearing	0.29	0.09	
2022-02-10 06:15:00	Vibration N1 Phase Angle #1 Bearing	1	327	
2022-02-10 06:15:00	Vibration N1 Phase Angle Turbine Frame	55	28	
2022-02-10 06:15:00	Vibration N1 Turbine Frame	0.18	0.36	
2022-02-10 06:15:00	Vibration N2 #1 Bearing	0.02	0.05	
2022-02-10 06:15:00	Vibration N2 Turbine Frame	0.02	0.06	
2022-02-10 02:42:00	(1)			22
2022-02-10 02:42:00	A/I Valve Position Nacelle	0	0	
2022-02-10 02:42:00	A/I valve position Wing			0
2022-02-10 02:42:00	Air Conditioning Pack 1			1
2022-02-10 02:42:00	Air Conditioning Pack 1 Level			1
2022-02-10 02:42:00	Air Conditioning Pack 1 On			1
2022-02-10 02:42:00	Air Conditioning Pack 2			1
2022-02-10 02:42:00	Air Conditioning Pack 2 Level			1
2022-02-10 02:42:00	Air Conditioning Pack 2 On			1
2022-02-10 02:42:00	Air Speed Calibrated			167
2022-02-10 02:42:00	Aircraft Gross Weight			67167
2022-02-10 02:42:00	Aircraft Incoming Tail Number			B-1791
2022-02-10 02:42:00	Altitude			6966
2022-02-10 02:42:00	Bleed Engine PRV Valve	1	1	
2022-02-10 02:42:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-10 02:42:00	Carrier code (two character)			MU
2022-02-10 02:42:00	Core Speed	98	97.9	
2022-02-10 02:42:00	Date GE Received			02/10/2022
2022-02-10 02:42:00	Date of Report			02/10/2022
2022-02-10 02:42:00	Departure Station			ZPP
2022-02-10 02:42:00	Destination Station			ZSO
2022-02-10 02:42:00	Downlink Ground Station			KMG
2022-02-10 02:42:00	EGT Exhaust Gas Temperature	852	844	
2022-02-10 02:42:00	EGT Margin ACMS	0	0	
2022-02-10 02:42:00	Engine Serial Number	0 0	0 0	
2022-02-10 02:42:00	Flight Counter			1341
2022-02-10 02:42:00	Flight Number ACARS			9691
2022-02-10 02:42:00	Flight Number ACMS			9691
2022-02-10 02:42:00	Flight Phase ACMS			TOFF
2022-02-10 02:42:00	Fuel Flow	3782	3733	
2022-02-10 02:42:00	Isolation valve left			0

2022-02-10 02:42:00	Leg			1
2022-02-10 02:42:00	Mach Number			0.287
2022-02-10 02:42:00	Message Type			CES B737NG TKO
2022-02-10 02:42:00	N1 Derate	0	0	
2022-02-10 02:42:00	N1 Indicated Fan Speed	98.2	98.2	
2022-02-10 02:42:00	Oil Pressure	55	57	
2022-02-10 02:42:00	Oil Temperature	78	78	
2022-02-10 02:42:00	Report Number ACMS			TKO
2022-02-10 02:42:00	Software ID ACMS			A85 28
2022-02-10 02:42:00	Temperature Static Air			9.8
2022-02-10 02:42:00	Throttle Lever Angle	74.4	74.6	
2022-02-10 02:42:00	Time GE Received			02:44:00
2022-02-10 02:42:00	Time Of Report			02:42:00
2022-02-10 02:42:00	Total Air Temperature Aircraft			14.5
2022-02-10 02:42:00	Unknown parameter/formatting character			0
2022-02-10 02:42:00	Unknown parameter/formatting character			0
2022-02-10 02:42:00	Vibration N1 #1 Bearing	0.46	0.23	
2022-02-10 02:42:00	Vibration N1 Phase Angle #1 Bearing	42	27	
2022-02-10 02:42:00	Vibration N1 Phase Angle Turbine Frame	82	48	
2022-02-10 02:42:00	Vibration N1 Turbine Frame	0.63	0.67	
2022-02-10 02:42:00	Vibration N2 #1 Bearing	0.1	0.18	
2022-02-10 02:42:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-02-09 08:34:00	(1)			22
2022-02-09 08:34:00	A/I Valve Position Nacelle	0	0	
2022-02-09 08:34:00	A/I valve position Wing			0
2022-02-09 08:34:00	Air Conditioning Pack 1			1
2022-02-09 08:34:00	Air Conditioning Pack 1 Level			1
2022-02-09 08:34:00	Air Conditioning Pack 1 On			1
2022-02-09 08:34:00	Air Conditioning Pack 2			1
2022-02-09 08:34:00	Air Conditioning Pack 2 Level			1
2022-02-09 08:34:00	Air Conditioning Pack 2 On			1
2022-02-09 08:34:00	Air Speed Calibrated			176
2022-02-09 08:34:00	Aircraft Gross Weight			69200
2022-02-09 08:34:00	Aircraft Incoming Tail Number			B-1791
2022-02-09 08:34:00	Altitude			767
2022-02-09 08:34:00	Bleed Engine PRV Valve	1	1	
2022-02-09 08:34:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-09 08:34:00	Carrier code (two character)			MU
2022-02-09 08:34:00	Core Speed	96.3	96.1	
2022-02-09 08:34:00	Date GE Received			02/09/2022
2022-02-09 08:34:00	Date of Report			02/09/2022
2022-02-09 08:34:00	Departure Station			ZSF
2022-02-09 08:34:00	Destination Station			ZPP
2022-02-09 08:34:00	Downlink Ground Station			FOC
2022-02-09 08:34:00	EGT Exhaust Gas Temperature	773	772	
2022-02-09 08:34:00	EGT Margin ACMS	0	0	
2022-02-09 08:34:00	Engine Serial Number	0 0	0 0	
2022-02-09 08:34:00	Flight Counter			1557
2022-02-09 08:34:00	Flight Number ACARS			5746
2022-02-09 08:34:00	Flight Number ACMS			5746
2022-02-09 08:34:00	Flight Phase ACMS			TOFF
2022-02-09 08:34:00	Fuel Flow	3838	3811	
2022-02-09 08:34:00	Isolation valve left			0
2022-02-09 08:34:00	Leg			1
2022-02-09 08:34:00	Mach Number			0.27
2022-02-09 08:34:00	Message Type			CES B737NG TKO
2022-02-09 08:34:00	N1 Derate	0	0	
2022-02-09 08:34:00	N1 Indicated Fan Speed	91.9	91.9	
2022-02-09 08:34:00	Oil Pressure	53	55	
2022-02-09 08:34:00	Oil Temperature	82	82	
2022-02-09 08:34:00	Report Number ACMS			TKO

2022-02-09 08:34:00	Software ID ACMS			A85 28
2022-02-09 08:34:00	Temperature Static Air			9
2022-02-09 08:34:00	Throttle Lever Angle	73	73	
2022-02-09 08:34:00	Time GE Received			08:36:10
2022-02-09 08:34:00	Time Of Report			08:34:00
2022-02-09 08:34:00	Total Air Temperature Aircraft			13.2
2022-02-09 08:34:00	Unknown parameter/formatting character			0
2022-02-09 08:34:00	Unknown parameter/formatting character			0
2022-02-09 08:34:00	Vibration N1 #1 Bearing	0.38	0.15	
2022-02-09 08:34:00	Vibration N1 Phase Angle #1 Bearing	8	333	
2022-02-09 08:34:00	Vibration N1 Phase Angle Turbine Frame	36	37	
2022-02-09 08:34:00	Vibration N1 Turbine Frame	0.34	0.35	
2022-02-09 08:34:00	Vibration N2 #1 Bearing	0.05	0.11	
2022-02-09 08:34:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-02-09 04:21:00	(1)			22
2022-02-09 04:21:00	A/I Valve Position Nacelle	0	0	
2022-02-09 04:21:00	A/I valve position Wing			0
2022-02-09 04:21:00	Air Conditioning Pack 1			1
2022-02-09 04:21:00	Air Conditioning Pack 1 Level			1
2022-02-09 04:21:00	Air Conditioning Pack 1 On			1
2022-02-09 04:21:00	Air Conditioning Pack 2			1
2022-02-09 04:21:00	Air Conditioning Pack 2 Level			1
2022-02-09 04:21:00	Air Conditioning Pack 2 On			1
2022-02-09 04:21:00	Air Speed Calibrated			182
2022-02-09 04:21:00	Aircraft Gross Weight			68329
2022-02-09 04:21:00	Aircraft Incoming Tail Number			B-1791
2022-02-09 04:21:00	Altitude			6714
2022-02-09 04:21:00	Bleed Engine PRV Valve	1	1	
2022-02-09 04:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-09 04:21:00	Carrier code (two character)			MU
2022-02-09 04:21:00	Core Speed	98.3	98.1	
2022-02-09 04:21:00	Date GE Received			02/09/2022
2022-02-09 04:21:00	Date of Report			02/09/2022
2022-02-09 04:21:00	Departure Station			ZPP
2022-02-09 04:21:00	Destination Station			ZSF
2022-02-09 04:21:00	Downlink Ground Station			KMG
2022-02-09 04:21:00	EGT Exhaust Gas Temperature	858	852	
2022-02-09 04:21:00	EGT Margin ACMS	0	0	
2022-02-09 04:21:00	Engine Serial Number	0 0	0 0	
2022-02-09 04:21:00	Flight Counter			1859
2022-02-09 04:21:00	Flight Number ACARS			5745
2022-02-09 04:21:00	Flight Number ACMS			5745
2022-02-09 04:21:00	Flight Phase ACMS			TOFF
2022-02-09 04:21:00	Fuel Flow	3736	3712	
2022-02-09 04:21:00	Isolation valve left			0
2022-02-09 04:21:00	Leg			1
2022-02-09 04:21:00	Mach Number			0.31
2022-02-09 04:21:00	Message Type			CES B737NG TKO
2022-02-09 04:21:00	N1 Derate	0	0	
2022-02-09 04:21:00	N1 Indicated Fan Speed	97.6	97.6	
2022-02-09 04:21:00	Oil Pressure	56	57	
2022-02-09 04:21:00	Oil Temperature	74	75	
2022-02-09 04:21:00	Report Number ACMS			TKO
2022-02-09 04:21:00	Software ID ACMS			A85 28
2022-02-09 04:21:00	Temperature Static Air			12.7
2022-02-09 04:21:00	Throttle Lever Angle	73	72.9	
2022-02-09 04:21:00	Time GE Received			04:23:53
2022-02-09 04:21:00	Time Of Report			04:21:00
2022-02-09 04:21:00	Total Air Temperature Aircraft			18.3
2022-02-09 04:21:00	Unknown parameter/formatting character			0
2022-02-09 04:21:00	Unknown parameter/formatting character			0

2022-02-09 04:21:00	Vibration N1 #1 Bearing	0.47	0.28	
2022-02-09 04:21:00	Vibration N1 Phase Angle #1 Bearing	41	30	
2022-02-09 04:21:00	Vibration N1 Phase Angle Turbine Frame	82	49	
2022-02-09 04:21:00	Vibration N1 Turbine Frame	0.78	0.72	
2022-02-09 04:21:00	Vibration N2 #1 Bearing	0.1	0.17	
2022-02-09 04:21:00	Vibration N2 Turbine Frame	0.02	0.07	
2022-02-08 08:57:00	(1)			22
2022-02-08 08:57:00	A/I Valve Position Nacelle	0	0	
2022-02-08 08:57:00	A/I valve position Wing			0
2022-02-08 08:57:00	Air Conditioning Pack 1			1
2022-02-08 08:57:00	Air Conditioning Pack 1 Level			1
2022-02-08 08:57:00	Air Conditioning Pack 1 On			1
2022-02-08 08:57:00	Air Conditioning Pack 2			1
2022-02-08 08:57:00	Air Conditioning Pack 2 Level			1
2022-02-08 08:57:00	Air Conditioning Pack 2 On			1
2022-02-08 08:57:00	Air Speed Calibrated			168
2022-02-08 08:57:00	Aircraft Gross Weight			57678
2022-02-08 08:57:00	Aircraft Incoming Tail Number			B-1791
2022-02-08 08:57:00	Altitude			1506
2022-02-08 08:57:00	Bleed Engine PRV Valve	1	1	
2022-02-08 08:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-08 08:57:00	Carrier code (two character)			MU
2022-02-08 08:57:00	Core Speed	95.1	94.9	
2022-02-08 08:57:00	Date GE Received			02/08/2022
2022-02-08 08:57:00	Date of Report			02/08/2022
2022-02-08 08:57:00	Departure Station			ZGG
2022-02-08 08:57:00	Destination Station			ZPP
2022-02-08 08:57:00	Downlink Ground Station			CAN
2022-02-08 08:57:00	EGT Exhaust Gas Temperature	748	747	
2022-02-08 08:57:00	EGT Margin ACMS	0	0	
2022-02-08 08:57:00	Engine Serial Number	0 0	0 0	
2022-02-08 08:57:00	Flight Counter			1363
2022-02-08 08:57:00	Flight Number ACARS			5736
2022-02-08 08:57:00	Flight Number ACMS			5736
2022-02-08 08:57:00	Flight Phase ACMS			TOFF
2022-02-08 08:57:00	Fuel Flow	3522	3513	
2022-02-08 08:57:00	Isolation valve left			0
2022-02-08 08:57:00	Leg			1
2022-02-08 08:57:00	Mach Number			0.262
2022-02-08 08:57:00	Message Type			CES B737NG TKO
2022-02-08 08:57:00	N1 Derate	0	0	
2022-02-08 08:57:00	N1 Indicated Fan Speed	89.8	89.8	
2022-02-08 08:57:00	Oil Pressure	53	54	
2022-02-08 08:57:00	Oil Temperature	79	78	
2022-02-08 08:57:00	Report Number ACMS			TKO
2022-02-08 08:57:00	Software ID ACMS			A85 28
2022-02-08 08:57:00	Temperature Static Air			5.8
2022-02-08 08:57:00	Throttle Lever Angle	70.5	70.6	
2022-02-08 08:57:00	Time GE Received			08:58:57
2022-02-08 08:57:00	Time Of Report			08:57:00
2022-02-08 08:57:00	Total Air Temperature Aircraft			9.5
2022-02-08 08:57:00	Unknown parameter/formatting character			0
2022-02-08 08:57:00	Unknown parameter/formatting character			0
2022-02-08 08:57:00	Vibration N1 #1 Bearing	0.23	0.11	
2022-02-08 08:57:00	Vibration N1 Phase Angle #1 Bearing	4	336	
2022-02-08 08:57:00	Vibration N1 Phase Angle Turbine Frame	49	25	
2022-02-08 08:57:00	Vibration N1 Turbine Frame	0.24	0.34	
2022-02-08 08:57:00	Vibration N2 #1 Bearing	0.03	0.07	
2022-02-08 08:57:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-02-08 05:15:00	(1)			22
2022-02-08 05:15:00	A/I Valve Position Nacelle	0	0	

2022-02-08 05:15:00	A/I valve position Wing			0
2022-02-08 05:15:00	Air Conditioning Pack 1			1
2022-02-08 05:15:00	Air Conditioning Pack 1 Level			1
2022-02-08 05:15:00	Air Conditioning Pack 1 On			1
2022-02-08 05:15:00	Air Conditioning Pack 2			1
2022-02-08 05:15:00	Air Conditioning Pack 2 Level			1
2022-02-08 05:15:00	Air Conditioning Pack 2 On			1
2022-02-08 05:15:00	Air Speed Calibrated			170
2022-02-08 05:15:00	Aircraft Gross Weight			66569
2022-02-08 05:15:00	Aircraft Incoming Tail Number			B-1791
2022-02-08 05:15:00	Altitude			7130
2022-02-08 05:15:00	Bleed Engine PRV Valve	1	1	
2022-02-08 05:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-08 05:15:00	Carrier code (two character)			MU
2022-02-08 05:15:00	Core Speed	98.6	98.5	
2022-02-08 05:15:00	Date GE Received			02/08/2022
2022-02-08 05:15:00	Date of Report			02/08/2022
2022-02-08 05:15:00	Departure Station			ZPP
2022-02-08 05:15:00	Destination Station			ZGG
2022-02-08 05:15:00	Downlink Ground Station			KMG
2022-02-08 05:15:00	EGT Exhaust Gas Temperature	848	841	
2022-02-08 05:15:00	EGT Margin ACMS	0	0	
2022-02-08 05:15:00	Engine Serial Number	0 0	0 0	
2022-02-08 05:15:00	Flight Counter			2123
2022-02-08 05:15:00	Flight Number ACARS			5735
2022-02-08 05:15:00	Flight Number ACMS			5735
2022-02-08 05:15:00	Flight Phase ACMS			TOFF
2022-02-08 05:15:00	Fuel Flow	3754	3721	
2022-02-08 05:15:00	Isolation valve left			0
2022-02-08 05:15:00	Leg			1
2022-02-08 05:15:00	Mach Number			0.294
2022-02-08 05:15:00	Message Type			CES B737NG TKO
2022-02-08 05:15:00	N1 Derate	0	0	
2022-02-08 05:15:00	N1 Indicated Fan Speed	98.7	98.7	
2022-02-08 05:15:00	Oil Pressure	56	57	
2022-02-08 05:15:00	Oil Temperature	88	88	
2022-02-08 05:15:00	Report Number ACMS			TKO
2022-02-08 05:15:00	Software ID ACMS			A85 28
2022-02-08 05:15:00	Temperature Static Air			11.5
2022-02-08 05:15:00	Throttle Lever Angle	74.8	74.8	
2022-02-08 05:15:00	Time GE Received			05:17:05
2022-02-08 05:15:00	Time Of Report			05:15:00
2022-02-08 05:15:00	Total Air Temperature Aircraft			16.3
2022-02-08 05:15:00	Unknown parameter/formatting character			0
2022-02-08 05:15:00	Unknown parameter/formatting character			0
2022-02-08 05:15:00	Vibration N1 #1 Bearing	0.42	0.19	
2022-02-08 05:15:00	Vibration N1 Phase Angle #1 Bearing	49	32	
2022-02-08 05:15:00	Vibration N1 Phase Angle Turbine Frame	95	66	
2022-02-08 05:15:00	Vibration N1 Turbine Frame	0.65	0.81	
2022-02-08 05:15:00	Vibration N2 #1 Bearing	0.1	0.14	
2022-02-08 05:15:00	Vibration N2 Turbine Frame	0.03	0.09	
2022-02-08 02:18:00	(1)			22
2022-02-08 02:18:00	A/I Valve Position Nacelle	0	0	
2022-02-08 02:18:00	A/I valve position Wing			0
2022-02-08 02:18:00	Air Conditioning Pack 1			1
2022-02-08 02:18:00	Air Conditioning Pack 1 Level			1
2022-02-08 02:18:00	Air Conditioning Pack 1 On			1
2022-02-08 02:18:00	Air Conditioning Pack 2			1
2022-02-08 02:18:00	Air Conditioning Pack 2 Level			1
2022-02-08 02:18:00	Air Conditioning Pack 2 On			1
2022-02-08 02:18:00	Air Speed Calibrated			168

2022-02-08 02:18:00	Aircraft Gross Weight			65317
2022-02-08 02:18:00	Aircraft Incoming Tail Number			B-1791
2022-02-08 02:18:00	Altitude			2628
2022-02-08 02:18:00	Bleed Engine PRV Valve	1	1	
2022-02-08 02:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-08 02:18:00	Carrier code (two character)			MU
2022-02-08 02:18:00	Core Speed	95.1	94.9	
2022-02-08 02:18:00	Date GE Received			02/08/2022
2022-02-08 02:18:00	Date of Report			02/08/2022
2022-02-08 02:18:00	Departure Station			ZUC
2022-02-08 02:18:00	Destination Station			ZPP
2022-02-08 02:18:00	Downlink Ground Station			CKG
2022-02-08 02:18:00	EGT Exhaust Gas Temperature	749	748	
2022-02-08 02:18:00	EGT Margin ACMS	0	0	
2022-02-08 02:18:00	Engine Serial Number	0 0	0 0	
2022-02-08 02:18:00	Flight Counter			3565
2022-02-08 02:18:00	Flight Number ACARS			5864
2022-02-08 02:18:00	Flight Number ACMS			5864
2022-02-08 02:18:00	Flight Phase ACMS			TOFF
2022-02-08 02:18:00	Fuel Flow	3567	3537	
2022-02-08 02:18:00	Isolation valve left			0
2022-02-08 02:18:00	Leg			1
2022-02-08 02:18:00	Mach Number			0.268
2022-02-08 02:18:00	Message Type			CES B737NG TKO
2022-02-08 02:18:00	N1 Derate	0	0	
2022-02-08 02:18:00	N1 Indicated Fan Speed	90.8	90.7	
2022-02-08 02:18:00	Oil Pressure	53	54	
2022-02-08 02:18:00	Oil Temperature	75	74	
2022-02-08 02:18:00	Report Number ACMS			TKO
2022-02-08 02:18:00	Software ID ACMS			A85 28
2022-02-08 02:18:00	Temperature Static Air			1
2022-02-08 02:18:00	Throttle Lever Angle	70.8	70.8	
2022-02-08 02:18:00	Time GE Received			02:19:37
2022-02-08 02:18:00	Time Of Report			02:18:00
2022-02-08 02:18:00	Total Air Temperature Aircraft			5
2022-02-08 02:18:00	Unknown parameter/formatting character			0
2022-02-08 02:18:00	Unknown parameter/formatting character			0
2022-02-08 02:18:00	Vibration N1 #1 Bearing	0.24	0.1	
2022-02-08 02:18:00	Vibration N1 Phase Angle #1 Bearing	357	346	
2022-02-08 02:18:00	Vibration N1 Phase Angle Turbine Frame	49	41	
2022-02-08 02:18:00	Vibration N1 Turbine Frame	0.16	0.3	
2022-02-08 02:18:00	Vibration N2 #1 Bearing	0.02	0.06	
2022-02-08 02:18:00	Vibration N2 Turbine Frame	0.01	0.06	
2022-02-07 23:27:00	(1)			22
2022-02-07 23:27:00	A/I Valve Position Nacelle	0	0	
2022-02-07 23:27:00	A/I valve position Wing			0
2022-02-07 23:27:00	Air Conditioning Pack 1			1
2022-02-07 23:27:00	Air Conditioning Pack 1 Level			1
2022-02-07 23:27:00	Air Conditioning Pack 1 On			1
2022-02-07 23:27:00	Air Conditioning Pack 2			1
2022-02-07 23:27:00	Air Conditioning Pack 2 Level			1
2022-02-07 23:27:00	Air Conditioning Pack 2 On			1
2022-02-07 23:27:00	Air Speed Calibrated			167
2022-02-07 23:27:00	Aircraft Gross Weight			60055
2022-02-07 23:27:00	Aircraft Incoming Tail Number			B-1791
2022-02-07 23:27:00	Altitude			7956
2022-02-07 23:27:00	Bleed Engine PRV Valve	1	1	
2022-02-07 23:27:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-07 23:27:00	Carrier code (two character)			MU
2022-02-07 23:27:00	Core Speed	96.3	96.1	
2022-02-07 23:27:00	Date GE Received			02/07/2022

2022-02-07 23:27:00	Date of Report			02/07/2022
2022-02-07 23:27:00	Departure Station			ZPP
2022-02-07 23:27:00	Destination Station			ZUC
2022-02-07 23:27:00	Downlink Ground Station			KMG
2022-02-07 23:27:00	EGT Exhaust Gas Temperature	807	802	
2022-02-07 23:27:00	EGT Margin ACMS	0	0	
2022-02-07 23:27:00	Engine Serial Number	0 0	0 0	
2022-02-07 23:27:00	Flight Counter			1004
2022-02-07 23:27:00	Flight Number ACARS			5863
2022-02-07 23:27:00	Flight Number ACMS			5863
2022-02-07 23:27:00	Flight Phase ACMS			TOFF
2022-02-07 23:27:00	Fuel Flow	3302	3273	
2022-02-07 23:27:00	Isolation valve left			0
2022-02-07 23:27:00	Leg			1
2022-02-07 23:27:00	Mach Number			0.293
2022-02-07 23:27:00	Message Type			CES B737NG TKO
2022-02-07 23:27:00	N1 Derate	0	0	
2022-02-07 23:27:00	N1 Indicated Fan Speed	94.4	94.3	
2022-02-07 23:27:00	Oil Pressure	54	56	
2022-02-07 23:27:00	Oil Temperature	66	68	
2022-02-07 23:27:00	Report Number ACMS			TKO
2022-02-07 23:27:00	Software ID ACMS			A85 28
2022-02-07 23:27:00	Temperature Static Air			4.5
2022-02-07 23:27:00	Throttle Lever Angle	69.5	69.5	
2022-02-07 23:27:00	Time GE Received			23:29:03
2022-02-07 23:27:00	Time Of Report			23:27:00
2022-02-07 23:27:00	Total Air Temperature Aircraft			9.3
2022-02-07 23:27:00	Unknown parameter/formatting character			0
2022-02-07 23:27:00	Unknown parameter/formatting character			0
2022-02-07 23:27:00	Vibration N1 #1 Bearing	0.55	0.29	
2022-02-07 23:27:00	Vibration N1 Phase Angle #1 Bearing	17	4	
2022-02-07 23:27:00	Vibration N1 Phase Angle Turbine Frame	58	63	
2022-02-07 23:27:00	Vibration N1 Turbine Frame	0.63	0.28	
2022-02-07 23:27:00	Vibration N2 #1 Bearing	0.06	0.13	
2022-02-07 23:27:00	Vibration N2 Turbine Frame	0.01	0.06	
2022-02-07 09:52:00	(1)			22
2022-02-07 09:52:00	A/I Valve Position Nacelle	0	0	
2022-02-07 09:52:00	A/I valve position Wing			0
2022-02-07 09:52:00	Air Conditioning Pack 1			1
2022-02-07 09:52:00	Air Conditioning Pack 1 Level			1
2022-02-07 09:52:00	Air Conditioning Pack 1 On			1
2022-02-07 09:52:00	Air Conditioning Pack 2			1
2022-02-07 09:52:00	Air Conditioning Pack 2 Level			1
2022-02-07 09:52:00	Air Conditioning Pack 2 On			1
2022-02-07 09:52:00	Air Speed Calibrated			168
2022-02-07 09:52:00	Aircraft Gross Weight			63248
2022-02-07 09:52:00	Aircraft Incoming Tail Number			B-1791
2022-02-07 09:52:00	Altitude			2790
2022-02-07 09:52:00	Bleed Engine PRV Valve	1	1	
2022-02-07 09:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-07 09:52:00	Carrier code (two character)			MU
2022-02-07 09:52:00	Core Speed	94.9	94.7	
2022-02-07 09:52:00	Date GE Received			02/07/2022
2022-02-07 09:52:00	Date of Report			02/07/2022
2022-02-07 09:52:00	Departure Station			ZLX
2022-02-07 09:52:00	Destination Station			ZPP
2022-02-07 09:52:00	Downlink Ground Station			XIY
2022-02-07 09:52:00	EGT Exhaust Gas Temperature	751	751	
2022-02-07 09:52:00	EGT Margin ACMS	0	0	
2022-02-07 09:52:00	Engine Serial Number	0 0	0 0	
2022-02-07 09:52:00	Flight Counter			1763

2022-02-07 09:52:00	Flight Number ACARS			5724
2022-02-07 09:52:00	Flight Number ACMS			5724
2022-02-07 09:52:00	Flight Phase ACMS			TOFF
2022-02-07 09:52:00	Fuel Flow	3690	3672	
2022-02-07 09:52:00	Isolation valve left			0
2022-02-07 09:52:00	Leg			1
2022-02-07 09:52:00	Mach Number			0.268
2022-02-07 09:52:00	Message Type			CES B737NG TKO
2022-02-07 09:52:00	N1 Derate	0	0	
2022-02-07 09:52:00	N1 Indicated Fan Speed	91.7	91.7	
2022-02-07 09:52:00	Oil Pressure	53	54	
2022-02-07 09:52:00	Oil Temperature	73	72	
2022-02-07 09:52:00	Report Number ACMS			TKO
2022-02-07 09:52:00	Software ID ACMS			A85 28
2022-02-07 09:52:00	Temperature Static Air			-3
2022-02-07 09:52:00	Throttle Lever Angle	72.4	72.5	
2022-02-07 09:52:00	Time GE Received			09:53:39
2022-02-07 09:52:00	Time Of Report			09:52:00
2022-02-07 09:52:00	Total Air Temperature Aircraft			1
2022-02-07 09:52:00	Unknown parameter/formatting character			0
2022-02-07 09:52:00	Unknown parameter/formatting character			0
2022-02-07 09:52:00	Vibration N1 #1 Bearing	0.4	0.12	
2022-02-07 09:52:00	Vibration N1 Phase Angle #1 Bearing	0	355	
2022-02-07 09:52:00	Vibration N1 Phase Angle Turbine Frame	23	41	
2022-02-07 09:52:00	Vibration N1 Turbine Frame	0.28	0.31	
2022-02-07 09:52:00	Vibration N2 #1 Bearing	0.01	0.03	
2022-02-07 09:52:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-02-07 06:29:00	(1)			22
2022-02-07 06:29:00	A/I Valve Position Nacelle	0	0	
2022-02-07 06:29:00	A/I valve position Wing			0
2022-02-07 06:29:00	Air Conditioning Pack 1			1
2022-02-07 06:29:00	Air Conditioning Pack 1 Level			1
2022-02-07 06:29:00	Air Conditioning Pack 1 On			1
2022-02-07 06:29:00	Air Conditioning Pack 2			1
2022-02-07 06:29:00	Air Conditioning Pack 2 Level			1
2022-02-07 06:29:00	Air Conditioning Pack 2 On			1
2022-02-07 06:29:00	Air Speed Calibrated			167
2022-02-07 06:29:00	Aircraft Gross Weight			62704
2022-02-07 06:29:00	Aircraft Incoming Tail Number			B-1791
2022-02-07 06:29:00	Altitude			7138
2022-02-07 06:29:00	Bleed Engine PRV Valve	1	1	
2022-02-07 06:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-07 06:29:00	Carrier code (two character)			MU
2022-02-07 06:29:00	Core Speed	97.8	97.8	
2022-02-07 06:29:00	Date GE Received			02/07/2022
2022-02-07 06:29:00	Date of Report			02/07/2022
2022-02-07 06:29:00	Departure Station			ZPP
2022-02-07 06:29:00	Destination Station			ZLX
2022-02-07 06:29:00	Downlink Ground Station			KMG
2022-02-07 06:29:00	EGT Exhaust Gas Temperature	825	817	
2022-02-07 06:29:00	EGT Margin ACMS	0	0	
2022-02-07 06:29:00	Engine Serial Number	0 0	0 0	
2022-02-07 06:29:00	Flight Counter			2815
2022-02-07 06:29:00	Flight Number ACARS			5723
2022-02-07 06:29:00	Flight Number ACMS			5723
2022-02-07 06:29:00	Flight Phase ACMS			TOFF
2022-02-07 06:29:00	Fuel Flow	3516	3480	
2022-02-07 06:29:00	Isolation valve left			0
2022-02-07 06:29:00	Leg			1
2022-02-07 06:29:00	Mach Number			0.287
2022-02-07 06:29:00	Message Type			CES B737NG TKO

2022-02-07 06:29:00	N1 Derate	0	0	
2022-02-07 06:29:00	N1 Indicated Fan Speed	96.4	96.4	
2022-02-07 06:29:00	Oil Pressure	55	56	
2022-02-07 06:29:00	Oil Temperature	90	89	
2022-02-07 06:29:00	Report Number ACMS			TKO
2022-02-07 06:29:00	Software ID ACMS			A85 28
2022-02-07 06:29:00	Temperature Static Air			11.3
2022-02-07 06:29:00	Throttle Lever Angle	71	70.9	
2022-02-07 06:29:00	Time GE Received			06:31:09
2022-02-07 06:29:00	Time Of Report			06:29:00
2022-02-07 06:29:00	Total Air Temperature Aircraft			16
2022-02-07 06:29:00	Unknown parameter/formatting character			0
2022-02-07 06:29:00	Unknown parameter/formatting character			0
2022-02-07 06:29:00	Vibration N1 #1 Bearing	0.46	0.29	
2022-02-07 06:29:00	Vibration N1 Phase Angle #1 Bearing	30	24	
2022-02-07 06:29:00	Vibration N1 Phase Angle Turbine Frame	69	43	
2022-02-07 06:29:00	Vibration N1 Turbine Frame	0.58	0.68	
2022-02-07 06:29:00	Vibration N2 #1 Bearing	0.08	0.12	
2022-02-07 06:29:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-02-07 03:57:00	(1)			22
2022-02-07 03:57:00	A/I Valve Position Nacelle	1	1	
2022-02-07 03:57:00	A/I valve position Wing			0
2022-02-07 03:57:00	Air Conditioning Pack 1			1
2022-02-07 03:57:00	Air Conditioning Pack 1 Level			1
2022-02-07 03:57:00	Air Conditioning Pack 1 On			1
2022-02-07 03:57:00	Air Conditioning Pack 2			1
2022-02-07 03:57:00	Air Conditioning Pack 2 Level			1
2022-02-07 03:57:00	Air Conditioning Pack 2 On			1
2022-02-07 03:57:00	Air Speed Calibrated			165
2022-02-07 03:57:00	Aircraft Gross Weight			61216
2022-02-07 03:57:00	Aircraft Incoming Tail Number			B-1791
2022-02-07 03:57:00	Altitude			3051
2022-02-07 03:57:00	Bleed Engine PRV Valve	1	1	
2022-02-07 03:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-07 03:57:00	Carrier code (two character)			MU
2022-02-07 03:57:00	Core Speed	93.9	93.8	
2022-02-07 03:57:00	Date GE Received			02/07/2022
2022-02-07 03:57:00	Date of Report			02/07/2022
2022-02-07 03:57:00	Departure Station			ZUU
2022-02-07 03:57:00	Destination Station			ZPP
2022-02-07 03:57:00	Downlink Ground Station			CTU
2022-02-07 03:57:00	EGT Exhaust Gas Temperature	723	725	
2022-02-07 03:57:00	EGT Margin ACMS	0	0	
2022-02-07 03:57:00	Engine Serial Number	0 0	0 0	
2022-02-07 03:57:00	Flight Counter			542
2022-02-07 03:57:00	Flight Number ACARS			5844
2022-02-07 03:57:00	Flight Number ACMS			5844
2022-02-07 03:57:00	Flight Phase ACMS			TOFF
2022-02-07 03:57:00	Fuel Flow	3207	3196	
2022-02-07 03:57:00	Isolation valve left			0
2022-02-07 03:57:00	Leg			1
2022-02-07 03:57:00	Mach Number			0.264
2022-02-07 03:57:00	Message Type			CES B737NG TKO
2022-02-07 03:57:00	N1 Derate	0	0	
2022-02-07 03:57:00	N1 Indicated Fan Speed	87.9	88	
2022-02-07 03:57:00	Oil Pressure	51	53	
2022-02-07 03:57:00	Oil Temperature	76	76	
2022-02-07 03:57:00	Report Number ACMS			TKO
2022-02-07 03:57:00	Software ID ACMS			A85 28
2022-02-07 03:57:00	Temperature Static Air			-0.3
2022-02-07 03:57:00	Throttle Lever Angle	68	68.3	

2022-02-07 03:57:00	Time GE Received			03:58:53
2022-02-07 03:57:00	Time Of Report			03:57:00
2022-02-07 03:57:00	Total Air Temperature Aircraft			3.5
2022-02-07 03:57:00	Unknown parameter/formatting character			0
2022-02-07 03:57:00	Unknown parameter/formatting character			0
2022-02-07 03:57:00	Vibration N1 #1 Bearing	0.3	0.06	
2022-02-07 03:57:00	Vibration N1 Phase Angle #1 Bearing	1	333	
2022-02-07 03:57:00	Vibration N1 Phase Angle Turbine Frame	45	30	
2022-02-07 03:57:00	Vibration N1 Turbine Frame	0.25	0.28	
2022-02-07 03:57:00	Vibration N2 #1 Bearing	0	0.02	
2022-02-07 03:57:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-02-07 01:03:00	(1)			22
2022-02-07 01:03:00	A/I Valve Position Nacelle	0	0	
2022-02-07 01:03:00	A/I valve position Wing			0
2022-02-07 01:03:00	Air Conditioning Pack 1			1
2022-02-07 01:03:00	Air Conditioning Pack 1 Level			1
2022-02-07 01:03:00	Air Conditioning Pack 1 On			1
2022-02-07 01:03:00	Air Conditioning Pack 2			1
2022-02-07 01:03:00	Air Conditioning Pack 2 Level			1
2022-02-07 01:03:00	Air Conditioning Pack 2 On			1
2022-02-07 01:03:00	Air Speed Calibrated			166
2022-02-07 01:03:00	Aircraft Gross Weight			64881
2022-02-07 01:03:00	Aircraft Incoming Tail Number			B-1791
2022-02-07 01:03:00	Altitude			7672
2022-02-07 01:03:00	Bleed Engine PRV Valve	1	1	
2022-02-07 01:03:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-07 01:03:00	Carrier code (two character)			MU
2022-02-07 01:03:00	Core Speed	96.8	96.5	
2022-02-07 01:03:00	Date GE Received			02/07/2022
2022-02-07 01:03:00	Date of Report			02/07/2022
2022-02-07 01:03:00	Departure Station			ZPP
2022-02-07 01:03:00	Destination Station			ZUU
2022-02-07 01:03:00	Downlink Ground Station			KMG
2022-02-07 01:03:00	EGT Exhaust Gas Temperature	822	815	
2022-02-07 01:03:00	EGT Margin ACMS	0	0	
2022-02-07 01:03:00	Engine Serial Number	0 0	0 0	
2022-02-07 01:03:00	Flight Counter			2025
2022-02-07 01:03:00	Flight Number ACARS			5843
2022-02-07 01:03:00	Flight Number ACMS			5843
2022-02-07 01:03:00	Flight Phase ACMS			TOFF
2022-02-07 01:03:00	Fuel Flow	3553	3486	
2022-02-07 01:03:00	Isolation valve left			0
2022-02-07 01:03:00	Leg			1
2022-02-07 01:03:00	Mach Number			0.29
2022-02-07 01:03:00	Message Type			CES B737NG TKO
2022-02-07 01:03:00	N1 Derate	0	0	
2022-02-07 01:03:00	N1 Indicated Fan Speed	96.2	96.1	
2022-02-07 01:03:00	Oil Pressure	56	58	
2022-02-07 01:03:00	Oil Temperature	60	62	
2022-02-07 01:03:00	Report Number ACMS			TKO
2022-02-07 01:03:00	Software ID ACMS			A85 28
2022-02-07 01:03:00	Temperature Static Air			3
2022-02-07 01:03:00	Throttle Lever Angle	72	71.9	
2022-02-07 01:03:00	Time GE Received			01:04:50
2022-02-07 01:03:00	Time Of Report			01:03:00
2022-02-07 01:03:00	Total Air Temperature Aircraft			7.5
2022-02-07 01:03:00	Unknown parameter/formatting character			0
2022-02-07 01:03:00	Unknown parameter/formatting character			0
2022-02-07 01:03:00	Vibration N1 #1 Bearing	0.52	0.34	
2022-02-07 01:03:00	Vibration N1 Phase Angle #1 Bearing	13	33	
2022-02-07 01:03:00	Vibration N1 Phase Angle Turbine Frame	60	37	

2022-02-07 01:03:00	Vibration N1 Turbine Frame	0.63	0.46	
2022-02-07 01:03:00	Vibration N2 #1 Bearing	0.1	0.12	
2022-02-07 01:03:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-02-06 10:56:00	(1)			22
2022-02-06 10:56:00	A/I Valve Position Nacelle	0	0	
2022-02-06 10:56:00	A/I valve position Wing			0
2022-02-06 10:56:00	Air Conditioning Pack 1			1
2022-02-06 10:56:00	Air Conditioning Pack 1 Level			1
2022-02-06 10:56:00	Air Conditioning Pack 1 On			1
2022-02-06 10:56:00	Air Conditioning Pack 2			1
2022-02-06 10:56:00	Air Conditioning Pack 2 Level			1
2022-02-06 10:56:00	Air Conditioning Pack 2 On			1
2022-02-06 10:56:00	Air Speed Calibrated			172
2022-02-06 10:56:00	Aircraft Gross Weight			69562
2022-02-06 10:56:00	Aircraft Incoming Tail Number			B-1791
2022-02-06 10:56:00	Altitude			589
2022-02-06 10:56:00	Bleed Engine PRV Valve	1	1	
2022-02-06 10:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-06 10:56:00	Carrier code (two character)			MU
2022-02-06 10:56:00	Core Speed	94.5	94.3	
2022-02-06 10:56:00	Date GE Received			02/06/2022
2022-02-06 10:56:00	Date of Report			02/06/2022
2022-02-06 10:56:00	Departure Station			ZSW
2022-02-06 10:56:00	Destination Station			ZPP
2022-02-06 10:56:00	Downlink Ground Station			WNZ
2022-02-06 10:56:00	EGT Exhaust Gas Temperature	730	731	
2022-02-06 10:56:00	EGT Margin ACMS	0	0	
2022-02-06 10:56:00	Engine Serial Number	0 0	0 0	
2022-02-06 10:56:00	Flight Counter			2817
2022-02-06 10:56:00	Flight Number ACARS			9662
2022-02-06 10:56:00	Flight Number ACMS			9662
2022-02-06 10:56:00	Flight Phase ACMS			TOFF
2022-02-06 10:56:00	Fuel Flow	3530	3505	
2022-02-06 10:56:00	Isolation valve left			0
2022-02-06 10:56:00	Leg			1
2022-02-06 10:56:00	Mach Number			0.263
2022-02-06 10:56:00	Message Type			CES B737NG TKO
2022-02-06 10:56:00	N1 Derate	0	0	
2022-02-06 10:56:00	N1 Indicated Fan Speed	88.7	88.8	
2022-02-06 10:56:00	Oil Pressure	52	54	
2022-02-06 10:56:00	Oil Temperature	78	78	
2022-02-06 10:56:00	Report Number ACMS			TKO
2022-02-06 10:56:00	Software ID ACMS			A85 28
2022-02-06 10:56:00	Temperature Static Air			3.5
2022-02-06 10:56:00	Throttle Lever Angle	70.6	70.7	
2022-02-06 10:56:00	Time GE Received			10:57:49
2022-02-06 10:56:00	Time Of Report			10:56:00
2022-02-06 10:56:00	Total Air Temperature Aircraft			7.5
2022-02-06 10:56:00	Unknown parameter/formatting character			0
2022-02-06 10:56:00	Unknown parameter/formatting character			0
2022-02-06 10:56:00	Vibration N1 #1 Bearing	0.33	0.05	
2022-02-06 10:56:00	Vibration N1 Phase Angle #1 Bearing	1	310	
2022-02-06 10:56:00	Vibration N1 Phase Angle Turbine Frame	52	39	
2022-02-06 10:56:00	Vibration N1 Turbine Frame	0.26	0.21	
2022-02-06 10:56:00	Vibration N2 #1 Bearing	0.01	0.04	
2022-02-06 10:56:00	Vibration N2 Turbine Frame	0.01	0.05	
2022-02-06 07:33:00	(1)			22
2022-02-06 07:33:00	A/I Valve Position Nacelle	0	0	
2022-02-06 07:33:00	A/I valve position Wing			0
2022-02-06 07:33:00	Air Conditioning Pack 1			1
2022-02-06 07:33:00	Air Conditioning Pack 1 Level			1

2022-02-06 07:33:00	Air Conditioning Pack 1 On			1
2022-02-06 07:33:00	Air Conditioning Pack 2			1
2022-02-06 07:33:00	Air Conditioning Pack 2 Level			1
2022-02-06 07:33:00	Air Conditioning Pack 2 On			1
2022-02-06 07:33:00	Air Speed Calibrated			167
2022-02-06 07:33:00	Aircraft Gross Weight			66242
2022-02-06 07:33:00	Aircraft Incoming Tail Number			B-1791
2022-02-06 07:33:00	Altitude			7477
2022-02-06 07:33:00	Bleed Engine PRV Valve	1	1	
2022-02-06 07:33:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-06 07:33:00	Carrier code (two character)			MU
2022-02-06 07:33:00	Core Speed	97.4	97.2	
2022-02-06 07:33:00	Date GE Received			02/06/2022
2022-02-06 07:33:00	Date of Report			02/06/2022
2022-02-06 07:33:00	Departure Station			ZPP
2022-02-06 07:33:00	Destination Station			ZSW
2022-02-06 07:33:00	Downlink Ground Station			KMG
2022-02-06 07:33:00	EGT Exhaust Gas Temperature	819	815	
2022-02-06 07:33:00	EGT Margin ACMS	0	0	
2022-02-06 07:33:00	Engine Serial Number	0 0	0 0	
2022-02-06 07:33:00	Flight Counter			3877
2022-02-06 07:33:00	Flight Number ACARS			9661
2022-02-06 07:33:00	Flight Number ACMS			9661
2022-02-06 07:33:00	Flight Phase ACMS			TOFF
2022-02-06 07:33:00	Fuel Flow	3682	3656	
2022-02-06 07:33:00	Isolation valve left			0
2022-02-06 07:33:00	Leg			1
2022-02-06 07:33:00	Mach Number			0.291
2022-02-06 07:33:00	Message Type			CES B737NG TKO
2022-02-06 07:33:00	N1 Derate	0	0	
2022-02-06 07:33:00	N1 Indicated Fan Speed	97.6	97.6	
2022-02-06 07:33:00	Oil Pressure	54	54	
2022-02-06 07:33:00	Oil Temperature	88	87	
2022-02-06 07:33:00	Report Number ACMS			TKO
2022-02-06 07:33:00	Software ID ACMS			A85 28
2022-02-06 07:33:00	Temperature Static Air			3
2022-02-06 07:33:00	Throttle Lever Angle	75.1	75.3	
2022-02-06 07:33:00	Time GE Received			07:35:41
2022-02-06 07:33:00	Time Of Report			07:33:00
2022-02-06 07:33:00	Total Air Temperature Aircraft			7.8
2022-02-06 07:33:00	Unknown parameter/formatting character			0
2022-02-06 07:33:00	Unknown parameter/formatting character			0
2022-02-06 07:33:00	Vibration N1 #1 Bearing	0.45	0.24	
2022-02-06 07:33:00	Vibration N1 Phase Angle #1 Bearing	36	32	
2022-02-06 07:33:00	Vibration N1 Phase Angle Turbine Frame	69	50	
2022-02-06 07:33:00	Vibration N1 Turbine Frame	0.51	0.61	
2022-02-06 07:33:00	Vibration N2 #1 Bearing	0.06	0.11	
2022-02-06 07:33:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-02-06 03:20:00	(1)			22
2022-02-06 03:20:00	A/I Valve Position Nacelle	0	0	
2022-02-06 03:20:00	A/I valve position Wing			0
2022-02-06 03:20:00	Air Conditioning Pack 1			1
2022-02-06 03:20:00	Air Conditioning Pack 1 Level			1
2022-02-06 03:20:00	Air Conditioning Pack 1 On			1
2022-02-06 03:20:00	Air Conditioning Pack 2			1
2022-02-06 03:20:00	Air Conditioning Pack 2 Level			1
2022-02-06 03:20:00	Air Conditioning Pack 2 On			1
2022-02-06 03:20:00	Air Speed Calibrated			167
2022-02-06 03:20:00	Aircraft Gross Weight			63484
2022-02-06 03:20:00	Aircraft Incoming Tail Number			B-1791
2022-02-06 03:20:00	Altitude			1888

2022-02-06 03:20:00	Bleed Engine PRV Valve	1	1	
2022-02-06 03:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-06 03:20:00	Carrier code (two character)			MU
2022-02-06 03:20:00	Core Speed	93.4	93.2	
2022-02-06 03:20:00	Date GE Received			02/06/2022
2022-02-06 03:20:00	Date of Report			02/06/2022
2022-02-06 03:20:00	Departure Station			ZBY
2022-02-06 03:20:00	Destination Station			ZPP
2022-02-06 03:20:00	Downlink Ground Station			YCU
2022-02-06 03:20:00	EGT Exhaust Gas Temperature	710	709	
2022-02-06 03:20:00	EGT Margin ACMS	0	0	
2022-02-06 03:20:00	Engine Serial Number	0 0	0 0	
2022-02-06 03:20:00	Flight Counter			83
2022-02-06 03:20:00	Flight Number ACARS			5766
2022-02-06 03:20:00	Flight Number ACMS			5766
2022-02-06 03:20:00	Flight Phase ACMS			TOFF
2022-02-06 03:20:00	Fuel Flow	3324	3303	
2022-02-06 03:20:00	Isolation valve left			0
2022-02-06 03:20:00	Leg			1
2022-02-06 03:20:00	Mach Number			0.262
2022-02-06 03:20:00	Message Type			CES B737NG TKO
2022-02-06 03:20:00	N1 Derate	0	0	
2022-02-06 03:20:00	N1 Indicated Fan Speed	87.8	87.7	
2022-02-06 03:20:00	Oil Pressure	52	54	
2022-02-06 03:20:00	Oil Temperature	67	68	
2022-02-06 03:20:00	Report Number ACMS			TKO
2022-02-06 03:20:00	Software ID ACMS			A85 28
2022-02-06 03:20:00	Temperature Static Air			-2.3
2022-02-06 03:20:00	Throttle Lever Angle	68.7	68.7	
2022-02-06 03:20:00	Time GE Received			03:22:25
2022-02-06 03:20:00	Time Of Report			03:20:00
2022-02-06 03:20:00	Total Air Temperature Aircraft			1.3
2022-02-06 03:20:00	Unknown parameter/formatting character			0
2022-02-06 03:20:00	Unknown parameter/formatting character			0
2022-02-06 03:20:00	Vibration N1 #1 Bearing	0.33	0.05	
2022-02-06 03:20:00	Vibration N1 Phase Angle #1 Bearing	10	355	
2022-02-06 03:20:00	Vibration N1 Phase Angle Turbine Frame	51	50	
2022-02-06 03:20:00	Vibration N1 Turbine Frame	0.32	0.21	
2022-02-06 03:20:00	Vibration N2 #1 Bearing	0	0.02	
2022-02-06 03:20:00	Vibration N2 Turbine Frame	0.01	0.05	
2022-02-06 00:14:00	(1)			22
2022-02-06 00:14:00	A/I Valve Position Nacelle	0	0	
2022-02-06 00:14:00	A/I valve position Wing			0
2022-02-06 00:14:00	Air Conditioning Pack 1			1
2022-02-06 00:14:00	Air Conditioning Pack 1 Level			1
2022-02-06 00:14:00	Air Conditioning Pack 1 On			1
2022-02-06 00:14:00	Air Conditioning Pack 2			1
2022-02-06 00:14:00	Air Conditioning Pack 2 Level			1
2022-02-06 00:14:00	Air Conditioning Pack 2 On			1
2022-02-06 00:14:00	Air Speed Calibrated			159
2022-02-06 00:14:00	Aircraft Gross Weight			57461
2022-02-06 00:14:00	Aircraft Incoming Tail Number			B-1791
2022-02-06 00:14:00	Altitude			7980
2022-02-06 00:14:00	Bleed Engine PRV Valve	1	1	
2022-02-06 00:14:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-06 00:14:00	Carrier code (two character)			MU
2022-02-06 00:14:00	Core Speed	95.7	95.5	
2022-02-06 00:14:00	Date GE Received			02/06/2022
2022-02-06 00:14:00	Date of Report			02/06/2022
2022-02-06 00:14:00	Departure Station			ZPP
2022-02-06 00:14:00	Destination Station			ZBY

2022-02-06 00:14:00	Downlink Ground Station			KMG
2022-02-06 00:14:00	EGT Exhaust Gas Temperature	785	782	
2022-02-06 00:14:00	EGT Margin ACMS	0	0	
2022-02-06 00:14:00	Engine Serial Number	0 0	0 0	
2022-02-06 00:14:00	Flight Counter			1390
2022-02-06 00:14:00	Flight Number ACARS			5765
2022-02-06 00:14:00	Flight Number ACMS			5765
2022-02-06 00:14:00	Flight Phase ACMS			TOFF
2022-02-06 00:14:00	Fuel Flow	3060	3044	
2022-02-06 00:14:00	Isolation valve left			0
2022-02-06 00:14:00	Leg			1
2022-02-06 00:14:00	Mach Number			0.279
2022-02-06 00:14:00	Message Type			CES B737NG TKO
2022-02-06 00:14:00	N1 Derate	0	0	
2022-02-06 00:14:00	N1 Indicated Fan Speed	92.3	92.4	
2022-02-06 00:14:00	Oil Pressure	52	54	
2022-02-06 00:14:00	Oil Temperature	76	76	
2022-02-06 00:14:00	Report Number ACMS			TKO
2022-02-06 00:14:00	Software ID ACMS			A85 28
2022-02-06 00:14:00	Temperature Static Air			5
2022-02-06 00:14:00	Throttle Lever Angle	67.7	67.8	
2022-02-06 00:14:00	Time GE Received			00:16:24
2022-02-06 00:14:00	Time Of Report			00:14:00
2022-02-06 00:14:00	Total Air Temperature Aircraft			9.5
2022-02-06 00:14:00	Unknown parameter/formatting character			0
2022-02-06 00:14:00	Unknown parameter/formatting character			0
2022-02-06 00:14:00	Vibration N1 #1 Bearing	0.37	0.2	
2022-02-06 00:14:00	Vibration N1 Phase Angle #1 Bearing	1	24	
2022-02-06 00:14:00	Vibration N1 Phase Angle Turbine Frame	39	64	
2022-02-06 00:14:00	Vibration N1 Turbine Frame	0.32	0.4	
2022-02-06 00:14:00	Vibration N2 #1 Bearing	0.03	0.11	
2022-02-06 00:14:00	Vibration N2 Turbine Frame	0.03	0.06	
2022-02-05 04:52:00	(1)			22
2022-02-05 04:52:00	A/I Valve Position Nacelle	0	0	
2022-02-05 04:52:00	A/I valve position Wing			0
2022-02-05 04:52:00	Air Conditioning Pack 1			1
2022-02-05 04:52:00	Air Conditioning Pack 1 Level			1
2022-02-05 04:52:00	Air Conditioning Pack 1 On			1
2022-02-05 04:52:00	Air Conditioning Pack 2			1
2022-02-05 04:52:00	Air Conditioning Pack 2 Level			1
2022-02-05 04:52:00	Air Conditioning Pack 2 On			1
2022-02-05 04:52:00	Air Speed Calibrated			168
2022-02-05 04:52:00	Aircraft Gross Weight			68637
2022-02-05 04:52:00	Aircraft Incoming Tail Number			B-1791
2022-02-05 04:52:00	Altitude			602
2022-02-05 04:52:00	Bleed Engine PRV Valve	1	1	
2022-02-05 04:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-05 04:52:00	Carrier code (two character)			MU
2022-02-05 04:52:00	Core Speed	94.1	93.9	
2022-02-05 04:52:00	Date GE Received			02/05/2022
2022-02-05 04:52:00	Date of Report			02/05/2022
2022-02-05 04:52:00	Departure Station			ZBS
2022-02-05 04:52:00	Destination Station			ZPP
2022-02-05 04:52:00	Downlink Ground Station			SJW
2022-02-05 04:52:00	EGT Exhaust Gas Temperature	727	729	
2022-02-05 04:52:00	EGT Margin ACMS	0	0	
2022-02-05 04:52:00	Engine Serial Number	0 0	0 0	
2022-02-05 04:52:00	Flight Counter			707
2022-02-05 04:52:00	Flight Number ACARS			9684
2022-02-05 04:52:00	Flight Number ACMS			9684
2022-02-05 04:52:00	Flight Phase ACMS			TOFF

2022-02-05 04:52:00	Fuel Flow	3577	3536	
2022-02-05 04:52:00	Isolation valve left			0
2022-02-05 04:52:00	Leg			1
2022-02-05 04:52:00	Mach Number			0.258
2022-02-05 04:52:00	Message Type			CES B737NG TKO
2022-02-05 04:52:00	N1 Derate	0	0	
2022-02-05 04:52:00	N1 Indicated Fan Speed	88.6	88.6	
2022-02-05 04:52:00	Oil Pressure	52	54	
2022-02-05 04:52:00	Oil Temperature	71	70	
2022-02-05 04:52:00	Report Number ACMS			TKO
2022-02-05 04:52:00	Software ID ACMS			A85 28
2022-02-05 04:52:00	Temperature Static Air			0.5
2022-02-05 04:52:00	Throttle Lever Angle	71	71.1	
2022-02-05 04:52:00	Time GE Received			04:54:05
2022-02-05 04:52:00	Time Of Report			04:52:00
2022-02-05 04:52:00	Total Air Temperature Aircraft			4
2022-02-05 04:52:00	Unknown parameter/formatting character			0
2022-02-05 04:52:00	Unknown parameter/formatting character			0
2022-02-05 04:52:00	Vibration N1 #1 Bearing	0.3	0.06	
2022-02-05 04:52:00	Vibration N1 Phase Angle #1 Bearing	11	338	
2022-02-05 04:52:00	Vibration N1 Phase Angle Turbine Frame	65	13	
2022-02-05 04:52:00	Vibration N1 Turbine Frame	0.29	0.2	
2022-02-05 04:52:00	Vibration N2 #1 Bearing	0	0.03	
2022-02-05 04:52:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-02-05 00:53:00	(1)			22
2022-02-05 00:53:00	A/I Valve Position Nacelle	0	0	
2022-02-05 00:53:00	A/I valve position Wing			0
2022-02-05 00:53:00	Air Conditioning Pack 1			1
2022-02-05 00:53:00	Air Conditioning Pack 1 Level			1
2022-02-05 00:53:00	Air Conditioning Pack 1 On			1
2022-02-05 00:53:00	Air Conditioning Pack 2			1
2022-02-05 00:53:00	Air Conditioning Pack 2 Level			1
2022-02-05 00:53:00	Air Conditioning Pack 2 On			1
2022-02-05 00:53:00	Air Speed Calibrated			169
2022-02-05 00:53:00	Aircraft Gross Weight			62142
2022-02-05 00:53:00	Aircraft Incoming Tail Number			B-1791
2022-02-05 00:53:00	Altitude			7600
2022-02-05 00:53:00	Bleed Engine PRV Valve	1	1	
2022-02-05 00:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-05 00:53:00	Carrier code (two character)			MU
2022-02-05 00:53:00	Core Speed	96.5	96.2	
2022-02-05 00:53:00	Date GE Received			02/05/2022
2022-02-05 00:53:00	Date of Report			02/05/2022
2022-02-05 00:53:00	Departure Station			ZPP
2022-02-05 00:53:00	Destination Station			ZBS
2022-02-05 00:53:00	Downlink Ground Station			KMG
2022-02-05 00:53:00	EGT Exhaust Gas Temperature	804	799	
2022-02-05 00:53:00	EGT Margin ACMS	0	0	
2022-02-05 00:53:00	Engine Serial Number	0 0	0 0	
2022-02-05 00:53:00	Flight Counter			1215
2022-02-05 00:53:00	Flight Number ACARS			9683
2022-02-05 00:53:00	Flight Number ACMS			9683
2022-02-05 00:53:00	Flight Phase ACMS			TOFF
2022-02-05 00:53:00	Fuel Flow	3337	3298	
2022-02-05 00:53:00	Isolation valve left			0
2022-02-05 00:53:00	Leg			1
2022-02-05 00:53:00	Mach Number			0.294
2022-02-05 00:53:00	Message Type			CES B737NG TKO
2022-02-05 00:53:00	N1 Derate	0	0	
2022-02-05 00:53:00	N1 Indicated Fan Speed	94.5	94.3	
2022-02-05 00:53:00	Oil Pressure	54	56	

2022-02-05 00:53:00	Oil Temperature	71	72	
2022-02-05 00:53:00	Report Number ACMS			TKO
2022-02-05 00:53:00	Software ID ACMS			A85 28
2022-02-05 00:53:00	Temperature Static Air			5.3
2022-02-05 00:53:00	Throttle Lever Angle	69.7	69.6	
2022-02-05 00:53:00	Time GE Received			00:54:50
2022-02-05 00:53:00	Time Of Report			00:53:00
2022-02-05 00:53:00	Total Air Temperature Aircraft			10
2022-02-05 00:53:00	Unknown parameter/formatting character			0
2022-02-05 00:53:00	Unknown parameter/formatting character			0
2022-02-05 00:53:00	Vibration N1 #1 Bearing	0.46	0.27	
2022-02-05 00:53:00	Vibration N1 Phase Angle #1 Bearing	15	359	
2022-02-05 00:53:00	Vibration N1 Phase Angle Turbine Frame	55	60	
2022-02-05 00:53:00	Vibration N1 Turbine Frame	0.54	0.38	
2022-02-05 00:53:00	Vibration N2 #1 Bearing	0.05	0.11	
2022-02-05 00:53:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-02-04 14:21:00	(1)			22
2022-02-04 14:21:00	A/I Valve Position Nacelle	0	0	
2022-02-04 14:21:00	A/I valve position Wing			0
2022-02-04 14:21:00	Air Conditioning Pack 1			1
2022-02-04 14:21:00	Air Conditioning Pack 1 Level			1
2022-02-04 14:21:00	Air Conditioning Pack 1 On			1
2022-02-04 14:21:00	Air Conditioning Pack 2			1
2022-02-04 14:21:00	Air Conditioning Pack 2 Level			1
2022-02-04 14:21:00	Air Conditioning Pack 2 On			1
2022-02-04 14:21:00	Air Speed Calibrated			170
2022-02-04 14:21:00	Aircraft Gross Weight			56499
2022-02-04 14:21:00	Aircraft Incoming Tail Number			B-1791
2022-02-04 14:21:00	Altitude			1106
2022-02-04 14:21:00	Bleed Engine PRV Valve	1	1	
2022-02-04 14:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-04 14:21:00	Carrier code (two character)			MU
2022-02-04 14:21:00	Core Speed	95	94.7	
2022-02-04 14:21:00	Date GE Received			02/04/2022
2022-02-04 14:21:00	Date of Report			02/04/2022
2022-02-04 14:21:00	Departure Station			ZGG
2022-02-04 14:21:00	Destination Station			ZPP
2022-02-04 14:21:00	Downlink Ground Station			CAN
2022-02-04 14:21:00	EGT Exhaust Gas Temperature	743	744	
2022-02-04 14:21:00	EGT Margin ACMS	0	0	
2022-02-04 14:21:00	Engine Serial Number	0 0	0 0	
2022-02-04 14:21:00	Flight Counter			559
2022-02-04 14:21:00	Flight Number ACARS			5740
2022-02-04 14:21:00	Flight Number ACMS			5740
2022-02-04 14:21:00	Flight Phase ACMS			TOFF
2022-02-04 14:21:00	Fuel Flow	3542	3514	
2022-02-04 14:21:00	Isolation valve left			0
2022-02-04 14:21:00	Leg			1
2022-02-04 14:21:00	Mach Number			0.264
2022-02-04 14:21:00	Message Type			CES B737NG TKO
2022-02-04 14:21:00	N1 Derate	0	0	
2022-02-04 14:21:00	N1 Indicated Fan Speed	89.4	89.4	
2022-02-04 14:21:00	Oil Pressure	52	54	
2022-02-04 14:21:00	Oil Temperature	83	83	
2022-02-04 14:21:00	Report Number ACMS			TKO
2022-02-04 14:21:00	Software ID ACMS			A85 28
2022-02-04 14:21:00	Temperature Static Air			6.3
2022-02-04 14:21:00	Throttle Lever Angle	70.4	70.5	
2022-02-04 14:21:00	Time GE Received			14:23:13
2022-02-04 14:21:00	Time Of Report			14:21:00
2022-02-04 14:21:00	Total Air Temperature Aircraft			10

2022-02-04 14:21:00	Unknown parameter/formatting character			0
2022-02-04 14:21:00	Unknown parameter/formatting character			0
2022-02-04 14:21:00	Vibration N1 #1 Bearing	0.22	0.06	
2022-02-04 14:21:00	Vibration N1 Phase Angle #1 Bearing	348	310	
2022-02-04 14:21:00	Vibration N1 Phase Angle Turbine Frame	38	39	
2022-02-04 14:21:00	Vibration N1 Turbine Frame	0.23	0.2	
2022-02-04 14:21:00	Vibration N2 #1 Bearing	0.01	0.04	
2022-02-04 14:21:00	Vibration N2 Turbine Frame	0.02	0.05	
2022-02-04 11:21:00	(1)			22
2022-02-04 11:21:00	A/I Valve Position Nacelle	0	0	
2022-02-04 11:21:00	A/I valve position Wing			0
2022-02-04 11:21:00	Air Conditioning Pack 1			1
2022-02-04 11:21:00	Air Conditioning Pack 1 Level			1
2022-02-04 11:21:00	Air Conditioning Pack 1 On			1
2022-02-04 11:21:00	Air Conditioning Pack 2			1
2022-02-04 11:21:00	Air Conditioning Pack 2 Level			1
2022-02-04 11:21:00	Air Conditioning Pack 2 On			1
2022-02-04 11:21:00	Air Speed Calibrated			168
2022-02-04 11:21:00	Aircraft Gross Weight			62269
2022-02-04 11:21:00	Aircraft Incoming Tail Number			B-1791
2022-02-04 11:21:00	Altitude			7315
2022-02-04 11:21:00	Bleed Engine PRV Valve	1	1	
2022-02-04 11:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-04 11:21:00	Carrier code (two character)			MU
2022-02-04 11:21:00	Core Speed	97.9	97.8	
2022-02-04 11:21:00	Date GE Received			02/04/2022
2022-02-04 11:21:00	Date of Report			02/04/2022
2022-02-04 11:21:00	Departure Station			ZPP
2022-02-04 11:21:00	Destination Station			ZGG
2022-02-04 11:21:00	Downlink Ground Station			KMG
2022-02-04 11:21:00	EGT Exhaust Gas Temperature	826	824	
2022-02-04 11:21:00	EGT Margin ACMS	0	0	
2022-02-04 11:21:00	Engine Serial Number	0 0	0 0	
2022-02-04 11:21:00	Flight Counter			1951
2022-02-04 11:21:00	Flight Number ACARS			5739
2022-02-04 11:21:00	Flight Number ACMS			5739
2022-02-04 11:21:00	Flight Phase ACMS			TOFF
2022-02-04 11:21:00	Fuel Flow	3519	3502	
2022-02-04 11:21:00	Isolation valve left			0
2022-02-04 11:21:00	Leg			1
2022-02-04 11:21:00	Mach Number			0.291
2022-02-04 11:21:00	Message Type			CES B737NG TKO
2022-02-04 11:21:00	N1 Derate	0	0	
2022-02-04 11:21:00	N1 Indicated Fan Speed	96.6	96.7	
2022-02-04 11:21:00	Oil Pressure	55	56	
2022-02-04 11:21:00	Oil Temperature	85	84	
2022-02-04 11:21:00	Report Number ACMS			TKO
2022-02-04 11:21:00	Software ID ACMS			A85 28
2022-02-04 11:21:00	Temperature Static Air			11
2022-02-04 11:21:00	Throttle Lever Angle	71.3	71.3	
2022-02-04 11:21:00	Time GE Received			11:22:57
2022-02-04 11:21:00	Time Of Report			11:21:00
2022-02-04 11:21:00	Total Air Temperature Aircraft			16
2022-02-04 11:21:00	Unknown parameter/formatting character			0
2022-02-04 11:21:00	Unknown parameter/formatting character			0
2022-02-04 11:21:00	Vibration N1 #1 Bearing	0.44	0.26	
2022-02-04 11:21:00	Vibration N1 Phase Angle #1 Bearing	31	17	
2022-02-04 11:21:00	Vibration N1 Phase Angle Turbine Frame	69	46	
2022-02-04 11:21:00	Vibration N1 Turbine Frame	0.57	0.66	
2022-02-04 11:21:00	Vibration N2 #1 Bearing	0.08	0.11	
2022-02-04 11:21:00	Vibration N2 Turbine Frame	0.02	0.04	

2022-02-04 06:05:00	(1)			22
2022-02-04 06:05:00	A/I Valve Position Nacelle	0	0	
2022-02-04 06:05:00	A/I valve position Wing			0
2022-02-04 06:05:00	Air Conditioning Pack 1			1
2022-02-04 06:05:00	Air Conditioning Pack 1 Level			1
2022-02-04 06:05:00	Air Conditioning Pack 1 On			1
2022-02-04 06:05:00	Air Conditioning Pack 2			1
2022-02-04 06:05:00	Air Conditioning Pack 2 Level			1
2022-02-04 06:05:00	Air Conditioning Pack 2 On			1
2022-02-04 06:05:00	Air Speed Calibrated			167
2022-02-04 06:05:00	Aircraft Gross Weight			66768
2022-02-04 06:05:00	Aircraft Incoming Tail Number			B-1791
2022-02-04 06:05:00	Altitude			494
2022-02-04 06:05:00	Bleed Engine PRV Valve	1	1	
2022-02-04 06:05:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-04 06:05:00	Carrier code (two character)			MU
2022-02-04 06:05:00	Core Speed	93.3	93.2	
2022-02-04 06:05:00	Date GE Received			02/04/2022
2022-02-04 06:05:00	Date of Report			02/04/2022
2022-02-04 06:05:00	Departure Station			ZSQ
2022-02-04 06:05:00	Destination Station			ZPP
2022-02-04 06:05:00	Downlink Ground Station			TAO
2022-02-04 06:05:00	EGT Exhaust Gas Temperature	711	711	
2022-02-04 06:05:00	EGT Margin ACMS	0	0	
2022-02-04 06:05:00	Engine Serial Number	0 0	0 0	
2022-02-04 06:05:00	Flight Counter			1313
2022-02-04 06:05:00	Flight Number ACARS			9686
2022-02-04 06:05:00	Flight Number ACMS			9686
2022-02-04 06:05:00	Flight Phase ACMS			TOFF
2022-02-04 06:05:00	Fuel Flow	3441	3406	
2022-02-04 06:05:00	Isolation valve left			0
2022-02-04 06:05:00	Leg			1
2022-02-04 06:05:00	Mach Number			0.256
2022-02-04 06:05:00	Message Type			CES B737NG TKO
2022-02-04 06:05:00	N1 Derate	0	0	
2022-02-04 06:05:00	N1 Indicated Fan Speed	87.2	87.2	
2022-02-04 06:05:00	Oil Pressure	52	54	
2022-02-04 06:05:00	Oil Temperature	71	71	
2022-02-04 06:05:00	Report Number ACMS			TKO
2022-02-04 06:05:00	Software ID ACMS			A85 28
2022-02-04 06:05:00	Temperature Static Air			-1.5
2022-02-04 06:05:00	Throttle Lever Angle	69.9	69.9	
2022-02-04 06:05:00	Time GE Received			06:07:10
2022-02-04 06:05:00	Time Of Report			06:05:00
2022-02-04 06:05:00	Total Air Temperature Aircraft			2
2022-02-04 06:05:00	Unknown parameter/formatting character			0
2022-02-04 06:05:00	Unknown parameter/formatting character			0
2022-02-04 06:05:00	Vibration N1 #1 Bearing	0.25	0.05	
2022-02-04 06:05:00	Vibration N1 Phase Angle #1 Bearing	353	10	
2022-02-04 06:05:00	Vibration N1 Phase Angle Turbine Frame	44	46	
2022-02-04 06:05:00	Vibration N1 Turbine Frame	0.25	0.17	
2022-02-04 06:05:00	Vibration N2 #1 Bearing	0.01	0.02	
2022-02-04 06:05:00	Vibration N2 Turbine Frame	0.04	0.02	
2022-02-04 01:21:00	(1)			22
2022-02-04 01:21:00	A/I Valve Position Nacelle	0	0	
2022-02-04 01:21:00	A/I valve position Wing			0
2022-02-04 01:21:00	Air Conditioning Pack 1			1
2022-02-04 01:21:00	Air Conditioning Pack 1 Level			1
2022-02-04 01:21:00	Air Conditioning Pack 1 On			1
2022-02-04 01:21:00	Air Conditioning Pack 2			1
2022-02-04 01:21:00	Air Conditioning Pack 2 Level			1

2022-02-04 01:21:00	Air Conditioning Pack 2 On			1
2022-02-04 01:21:00	Air Speed Calibrated			168
2022-02-04 01:21:00	Aircraft Gross Weight			63793
2022-02-04 01:21:00	Aircraft Incoming Tail Number			B-1791
2022-02-04 01:21:00	Altitude			7702
2022-02-04 01:21:00	Bleed Engine PRV Valve	1	1	
2022-02-04 01:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-04 01:21:00	Carrier code (two character)			MU
2022-02-04 01:21:00	Core Speed	96.6	96.2	
2022-02-04 01:21:00	Date GE Received			02/04/2022
2022-02-04 01:21:00	Date of Report			02/04/2022
2022-02-04 01:21:00	Departure Station			ZPP
2022-02-04 01:21:00	Destination Station			ZSQ
2022-02-04 01:21:00	Downlink Ground Station			KMG
2022-02-04 01:21:00	EGT Exhaust Gas Temperature	813	808	
2022-02-04 01:21:00	EGT Margin ACMS	0	0	
2022-02-04 01:21:00	Engine Serial Number	0 0	0 0	
2022-02-04 01:21:00	Flight Counter			1150
2022-02-04 01:21:00	Flight Number ACARS			9685
2022-02-04 01:21:00	Flight Number ACMS			9685
2022-02-04 01:21:00	Flight Phase ACMS			TOFF
2022-02-04 01:21:00	Fuel Flow	3437	3384	
2022-02-04 01:21:00	Isolation valve left			0
2022-02-04 01:21:00	Leg			1
2022-02-04 01:21:00	Mach Number			0.293
2022-02-04 01:21:00	Message Type			CES B737NG TKO
2022-02-04 01:21:00	N1 Derate	0	0	
2022-02-04 01:21:00	N1 Indicated Fan Speed	95.3	95.1	
2022-02-04 01:21:00	Oil Pressure	54	56	
2022-02-04 01:21:00	Oil Temperature	67	68	
2022-02-04 01:21:00	Report Number ACMS			TKO
2022-02-04 01:21:00	Software ID ACMS			A85 28
2022-02-04 01:21:00	Temperature Static Air			3.3
2022-02-04 01:21:00	Throttle Lever Angle	70.8	70.7	
2022-02-04 01:21:00	Time GE Received			01:22:54
2022-02-04 01:21:00	Time Of Report			01:21:00
2022-02-04 01:21:00	Total Air Temperature Aircraft			7.8
2022-02-04 01:21:00	Unknown parameter/formatting character			0
2022-02-04 01:21:00	Unknown parameter/formatting character			0
2022-02-04 01:21:00	Vibration N1 #1 Bearing	0.56	0.37	
2022-02-04 01:21:00	Vibration N1 Phase Angle #1 Bearing	14	41	
2022-02-04 01:21:00	Vibration N1 Phase Angle Turbine Frame	55	77	
2022-02-04 01:21:00	Vibration N1 Turbine Frame	0.68	0.32	
2022-02-04 01:21:00	Vibration N2 #1 Bearing	0.08	0.09	
2022-02-04 01:21:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-02-03 10:45:00	(1)			22
2022-02-03 10:45:00	A/I Valve Position Nacelle	0	0	
2022-02-03 10:45:00	A/I valve position Wing			0
2022-02-03 10:45:00	Air Conditioning Pack 1			1
2022-02-03 10:45:00	Air Conditioning Pack 1 Level			1
2022-02-03 10:45:00	Air Conditioning Pack 1 On			1
2022-02-03 10:45:00	Air Conditioning Pack 2			1
2022-02-03 10:45:00	Air Conditioning Pack 2 Level			1
2022-02-03 10:45:00	Air Conditioning Pack 2 On			1
2022-02-03 10:45:00	Air Speed Calibrated			173
2022-02-03 10:45:00	Aircraft Gross Weight			68492
2022-02-03 10:45:00	Aircraft Incoming Tail Number			B-1791
2022-02-03 10:45:00	Altitude			777
2022-02-03 10:45:00	Bleed Engine PRV Valve	1	1	
2022-02-03 10:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-03 10:45:00	Carrier code (two character)			MU

2022-02-03 10:45:00	Core Speed	93.3	93.1	
2022-02-03 10:45:00	Date GE Received			02/03/2022
2022-02-03 10:45:00	Date of Report			02/03/2022
2022-02-03 10:45:00	Departure Station			ZYT
2022-02-03 10:45:00	Destination Station			ZPP
2022-02-03 10:45:00	Downlink Ground Station			SHE
2022-02-03 10:45:00	EGT Exhaust Gas Temperature	710	711	
2022-02-03 10:45:00	EGT Margin ACMS	0	0	
2022-02-03 10:45:00	Engine Serial Number	0 0	0 0	
2022-02-03 10:45:00	Flight Counter			899
2022-02-03 10:45:00	Flight Number ACARS			9660
2022-02-03 10:45:00	Flight Number ACMS			9660
2022-02-03 10:45:00	Flight Phase ACMS			TOFF
2022-02-03 10:45:00	Fuel Flow	3710	3644	
2022-02-03 10:45:00	Isolation valve left			0
2022-02-03 10:45:00	Leg			1
2022-02-03 10:45:00	Mach Number			0.266
2022-02-03 10:45:00	Message Type			CES B737NG TKO
2022-02-03 10:45:00	N1 Derate	0	0	
2022-02-03 10:45:00	N1 Indicated Fan Speed	88.8	88.8	
2022-02-03 10:45:00	Oil Pressure	53	55	
2022-02-03 10:45:00	Oil Temperature	62	63	
2022-02-03 10:45:00	Report Number ACMS			TKO
2022-02-03 10:45:00	Software ID ACMS			A85 28
2022-02-03 10:45:00	Temperature Static Air			-9.5
2022-02-03 10:45:00	Throttle Lever Angle	72.8	72.9	
2022-02-03 10:45:00	Time GE Received			10:46:47
2022-02-03 10:45:00	Time Of Report			10:45:00
2022-02-03 10:45:00	Total Air Temperature Aircraft			-5.8
2022-02-03 10:45:00	Unknown parameter/formatting character			0
2022-02-03 10:45:00	Unknown parameter/formatting character			0
2022-02-03 10:45:00	Vibration N1 #1 Bearing	0.27	0.12	
2022-02-03 10:45:00	Vibration N1 Phase Angle #1 Bearing	3	44	
2022-02-03 10:45:00	Vibration N1 Phase Angle Turbine Frame	62	94	
2022-02-03 10:45:00	Vibration N1 Turbine Frame	0.3	0.3	
2022-02-03 10:45:00	Vibration N2 #1 Bearing	0	0.01	
2022-02-03 10:45:00	Vibration N2 Turbine Frame	0.05	0.03	
2022-02-03 06:10:00	(1)			22
2022-02-03 06:10:00	A/I Valve Position Nacelle	0	0	
2022-02-03 06:10:00	A/I valve position Wing			0
2022-02-03 06:10:00	Air Conditioning Pack 1			1
2022-02-03 06:10:00	Air Conditioning Pack 1 Level			1
2022-02-03 06:10:00	Air Conditioning Pack 1 On			1
2022-02-03 06:10:00	Air Conditioning Pack 2			1
2022-02-03 06:10:00	Air Conditioning Pack 2 Level			1
2022-02-03 06:10:00	Air Conditioning Pack 2 On			1
2022-02-03 06:10:00	Air Speed Calibrated			164
2022-02-03 06:10:00	Aircraft Gross Weight			65335
2022-02-03 06:10:00	Aircraft Incoming Tail Number			B-1791
2022-02-03 06:10:00	Altitude			7105
2022-02-03 06:10:00	Bleed Engine PRV Valve	1	1	
2022-02-03 06:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-02-03 06:10:00	Carrier code (two character)			MU
2022-02-03 06:10:00	Core Speed	97.3	97.2	
2022-02-03 06:10:00	Date GE Received			02/03/2022
2022-02-03 06:10:00	Date of Report			02/03/2022
2022-02-03 06:10:00	Departure Station			ZPP
2022-02-03 06:10:00	Destination Station			ZYT
2022-02-03 06:10:00	Downlink Ground Station			KMG
2022-02-03 06:10:00	EGT Exhaust Gas Temperature	846	838	
2022-02-03 06:10:00	EGT Margin ACMS	0	0	

2022-02-03 06:10:00	Engine Serial Number	0 0	0 0	
2022-02-03 06:10:00	Flight Counter			876
2022-02-03 06:10:00	Flight Number ACARS			9659
2022-02-03 06:10:00	Flight Number ACMS			9659
2022-02-03 06:10:00	Flight Phase ACMS			TOFF
2022-02-03 06:10:00	Fuel Flow	3671	3616	
2022-02-03 06:10:00	Isolation valve left			0
2022-02-03 06:10:00	Leg			1
2022-02-03 06:10:00	Mach Number			0.282
2022-02-03 06:10:00	Message Type			CES B737NG TKO
2022-02-03 06:10:00	N1 Derate	0	0	
2022-02-03 06:10:00	N1 Indicated Fan Speed	96.8	96.9	
2022-02-03 06:10:00	Oil Pressure	56	58	
2022-02-03 06:10:00	Oil Temperature	66	69	
2022-02-03 06:10:00	Report Number ACMS			TKO
2022-02-03 06:10:00	Software ID ACMS			A85 28
2022-02-03 06:10:00	Temperature Static Air			8
2022-02-03 06:10:00	Throttle Lever Angle	72.1	72.2	
2022-02-03 06:10:00	Time GE Received			06:12:39
2022-02-03 06:10:00	Time Of Report			06:10:00
2022-02-03 06:10:00	Total Air Temperature Aircraft			12.3
2022-02-03 06:10:00	Unknown parameter/formatting character			0
2022-02-03 06:10:00	Unknown parameter/formatting character			0
2022-02-03 06:10:00	Vibration N1 #1 Bearing	0.54	0.32	
2022-02-03 06:10:00	Vibration N1 Phase Angle #1 Bearing	24	33	
2022-02-03 06:10:00	Vibration N1 Phase Angle Turbine Frame	67	58	
2022-02-03 06:10:00	Vibration N1 Turbine Frame	0.66	0.32	
2022-02-03 06:10:00	Vibration N2 #1 Bearing	0.11	0.15	
2022-02-03 06:10:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-01-31 01:49:00	(1)			22
2022-01-31 01:49:00	A/I Valve Position Nacelle	0	0	
2022-01-31 01:49:00	A/I valve position Wing			0
2022-01-31 01:49:00	Air Conditioning Pack 1			1
2022-01-31 01:49:00	Air Conditioning Pack 1 Level			1
2022-01-31 01:49:00	Air Conditioning Pack 1 On			1
2022-01-31 01:49:00	Air Conditioning Pack 2			1
2022-01-31 01:49:00	Air Conditioning Pack 2 Level			1
2022-01-31 01:49:00	Air Conditioning Pack 2 On			1
2022-01-31 01:49:00	Air Speed Calibrated			176
2022-01-31 01:49:00	Aircraft Gross Weight			69454
2022-01-31 01:49:00	Aircraft Incoming Tail Number			B-1791
2022-01-31 01:49:00	Altitude			868
2022-01-31 01:49:00	Bleed Engine PRV Valve	1	1	
2022-01-31 01:49:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-31 01:49:00	Carrier code (two character)			MU
2022-01-31 01:49:00	Core Speed	93.7	93.5	
2022-01-31 01:49:00	Date GE Received			01/31/2022
2022-01-31 01:49:00	Date of Report			01/31/2022
2022-01-31 01:49:00	Departure Station			ZBA
2022-01-31 01:49:00	Destination Station			ZPP
2022-01-31 01:49:00	Downlink Ground Station			PKX
2022-01-31 01:49:00	EGT Exhaust Gas Temperature	725	727	
2022-01-31 01:49:00	EGT Margin ACMS	0	0	
2022-01-31 01:49:00	Engine Serial Number	0 0	0 0	
2022-01-31 01:49:00	Flight Counter			1218
2022-01-31 01:49:00	Flight Number ACARS			7670
2022-01-31 01:49:00	Flight Number ACMS			7670
2022-01-31 01:49:00	Flight Phase ACMS			TOFF
2022-01-31 01:49:00	Fuel Flow	3659	3627	
2022-01-31 01:49:00	Isolation valve left			0
2022-01-31 01:49:00	Leg			1

2022-01-31 01:49:00	Mach Number			0.27
2022-01-31 01:49:00	Message Type			CES B737NG TKO
2022-01-31 01:49:00	N1 Derate	0	0	
2022-01-31 01:49:00	N1 Indicated Fan Speed	89	89.1	
2022-01-31 01:49:00	Oil Pressure	51	53	
2022-01-31 01:49:00	Oil Temperature	70	70	
2022-01-31 01:49:00	Report Number ACMS			TKO
2022-01-31 01:49:00	Software ID ACMS			A85 28
2022-01-31 01:49:00	Temperature Static Air			-5
2022-01-31 01:49:00	Throttle Lever Angle	72.3	72.2	
2022-01-31 01:49:00	Time GE Received			01:50:48
2022-01-31 01:49:00	Time Of Report			01:49:00
2022-01-31 01:49:00	Total Air Temperature Aircraft			-1
2022-01-31 01:49:00	Unknown parameter/formatting character			0
2022-01-31 01:49:00	Unknown parameter/formatting character			0
2022-01-31 01:49:00	Vibration N1 #1 Bearing	0.34	0.12	
2022-01-31 01:49:00	Vibration N1 Phase Angle #1 Bearing	3	329	
2022-01-31 01:49:00	Vibration N1 Phase Angle Turbine Frame	54	32	
2022-01-31 01:49:00	Vibration N1 Turbine Frame	0.31	0.19	
2022-01-31 01:49:00	Vibration N2 #1 Bearing	0.01	0.02	
2022-01-31 01:49:00	Vibration N2 Turbine Frame	0.04	0.05	
2022-01-30 06:17:00	(1)			22
2022-01-30 06:17:00	A/I Valve Position Nacelle	0	0	
2022-01-30 06:17:00	A/I valve position Wing			0
2022-01-30 06:17:00	Air Conditioning Pack 1			1
2022-01-30 06:17:00	Air Conditioning Pack 1 Level			1
2022-01-30 06:17:00	Air Conditioning Pack 1 On			1
2022-01-30 06:17:00	Air Conditioning Pack 2			1
2022-01-30 06:17:00	Air Conditioning Pack 2 Level			1
2022-01-30 06:17:00	Air Conditioning Pack 2 On			1
2022-01-30 06:17:00	Air Speed Calibrated			162
2022-01-30 06:17:00	Aircraft Gross Weight			62541
2022-01-30 06:17:00	Aircraft Incoming Tail Number			B-1791
2022-01-30 06:17:00	Altitude			7195
2022-01-30 06:17:00	Bleed Engine PRV Valve	1	1	
2022-01-30 06:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-30 06:17:00	Carrier code (two character)			MU
2022-01-30 06:17:00	Core Speed	97.6	97.4	
2022-01-30 06:17:00	Date GE Received			01/30/2022
2022-01-30 06:17:00	Date of Report			01/30/2022
2022-01-30 06:17:00	Departure Station			ZPP
2022-01-30 06:17:00	Destination Station			ZBA
2022-01-30 06:17:00	Downlink Ground Station			KMG
2022-01-30 06:17:00	EGT Exhaust Gas Temperature	827	819	
2022-01-30 06:17:00	EGT Margin ACMS	0	0	
2022-01-30 06:17:00	Engine Serial Number	0 0	0 0	
2022-01-30 06:17:00	Flight Counter			1556
2022-01-30 06:17:00	Flight Number ACARS			5707
2022-01-30 06:17:00	Flight Number ACMS			5707
2022-01-30 06:17:00	Flight Phase ACMS			TOFF
2022-01-30 06:17:00	Fuel Flow	3524	3475	
2022-01-30 06:17:00	Isolation valve left			0
2022-01-30 06:17:00	Leg			1
2022-01-30 06:17:00	Mach Number			0.28
2022-01-30 06:17:00	Message Type			CES B737NG TKO
2022-01-30 06:17:00	N1 Derate	0	0	
2022-01-30 06:17:00	N1 Indicated Fan Speed	96.4	96.2	
2022-01-30 06:17:00	Oil Pressure	53	54	
2022-01-30 06:17:00	Oil Temperature	89	90	
2022-01-30 06:17:00	Report Number ACMS			TKO
2022-01-30 06:17:00	Software ID ACMS			A85 28

2022-01-30 06:17:00	Temperature Static Air			10.5
2022-01-30 06:17:00	Throttle Lever Angle	70.9	70.8	
2022-01-30 06:17:00	Time GE Received			06:19:34
2022-01-30 06:17:00	Time Of Report			06:17:00
2022-01-30 06:17:00	Total Air Temperature Aircraft			14.8
2022-01-30 06:17:00	Unknown parameter/formatting character			0
2022-01-30 06:17:00	Unknown parameter/formatting character			0
2022-01-30 06:17:00	Vibration N1 #1 Bearing	0.5	0.26	
2022-01-30 06:17:00	Vibration N1 Phase Angle #1 Bearing	29	22	
2022-01-30 06:17:00	Vibration N1 Phase Angle Turbine Frame	69	41	
2022-01-30 06:17:00	Vibration N1 Turbine Frame	0.65	0.55	
2022-01-30 06:17:00	Vibration N2 #1 Bearing	0.1	0.13	
2022-01-30 06:17:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-01-29 23:00:00	(1)			22
2022-01-29 23:00:00	A/I Valve Position Nacelle	0	0	
2022-01-29 23:00:00	A/I valve position Wing			0
2022-01-29 23:00:00	Air Conditioning Pack 1			1
2022-01-29 23:00:00	Air Conditioning Pack 1 Level			1
2022-01-29 23:00:00	Air Conditioning Pack 1 On			1
2022-01-29 23:00:00	Air Conditioning Pack 2			1
2022-01-29 23:00:00	Air Conditioning Pack 2 Level			1
2022-01-29 23:00:00	Air Conditioning Pack 2 On			1
2022-01-29 23:00:00	Air Speed Calibrated			167
2022-01-29 23:00:00	Aircraft Gross Weight			62740
2022-01-29 23:00:00	Aircraft Incoming Tail Number			B-1791
2022-01-29 23:00:00	Altitude			3025
2022-01-29 23:00:00	Bleed Engine PRV Valve	1	1	
2022-01-29 23:00:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-29 23:00:00	Carrier code (two character)			MU
2022-01-29 23:00:00	Core Speed	94.6	94.4	
2022-01-29 23:00:00	Date GE Received			01/29/2022
2022-01-29 23:00:00	Date of Report			01/29/2022
2022-01-29 23:00:00	Departure Station			ZUU
2022-01-29 23:00:00	Destination Station			ZPP
2022-01-29 23:00:00	Downlink Ground Station			CTU
2022-01-29 23:00:00	EGT Exhaust Gas Temperature	745	747	
2022-01-29 23:00:00	EGT Margin ACMS	0	0	
2022-01-29 23:00:00	Engine Serial Number	0 0	0 0	
2022-01-29 23:00:00	Flight Counter			1442
2022-01-29 23:00:00	Flight Number ACARS			7648
2022-01-29 23:00:00	Flight Number ACMS			7648
2022-01-29 23:00:00	Flight Phase ACMS			TOFF
2022-01-29 23:00:00	Fuel Flow	3358	3339	
2022-01-29 23:00:00	Isolation valve left			0
2022-01-29 23:00:00	Leg			1
2022-01-29 23:00:00	Mach Number			0.267
2022-01-29 23:00:00	Message Type			CES B737NG TKO
2022-01-29 23:00:00	N1 Derate	0	0	
2022-01-29 23:00:00	N1 Indicated Fan Speed	89.4	89.5	
2022-01-29 23:00:00	Oil Pressure	52	54	
2022-01-29 23:00:00	Oil Temperature	70	70	
2022-01-29 23:00:00	Report Number ACMS			TKO
2022-01-29 23:00:00	Software ID ACMS			A85 28
2022-01-29 23:00:00	Temperature Static Air			2.5
2022-01-29 23:00:00	Throttle Lever Angle	68.4	68.6	
2022-01-29 23:00:00	Time GE Received			23:01:33
2022-01-29 23:00:00	Time Of Report			23:00:00
2022-01-29 23:00:00	Total Air Temperature Aircraft			6.5
2022-01-29 23:00:00	Unknown parameter/formatting character			0
2022-01-29 23:00:00	Unknown parameter/formatting character			0
2022-01-29 23:00:00	Vibration N1 #1 Bearing	0.27	0.1	

2022-01-29 23:00:00	Vibration N1 Phase Angle #1 Bearing	3	358	
2022-01-29 23:00:00	Vibration N1 Phase Angle Turbine Frame	60	52	
2022-01-29 23:00:00	Vibration N1 Turbine Frame	0.29	0.18	
2022-01-29 23:00:00	Vibration N2 #1 Bearing	0.02	0.06	
2022-01-29 23:00:00	Vibration N2 Turbine Frame	0.05	0.09	
2022-01-29 12:39:00	(1)			22
2022-01-29 12:39:00	A/I Valve Position Nacelle	0	0	
2022-01-29 12:39:00	A/I valve position Wing			0
2022-01-29 12:39:00	Air Conditioning Pack 1			1
2022-01-29 12:39:00	Air Conditioning Pack 1 Level			1
2022-01-29 12:39:00	Air Conditioning Pack 1 On			1
2022-01-29 12:39:00	Air Conditioning Pack 2			1
2022-01-29 12:39:00	Air Conditioning Pack 2 Level			1
2022-01-29 12:39:00	Air Conditioning Pack 2 On			1
2022-01-29 12:39:00	Air Speed Calibrated			163
2022-01-29 12:39:00	Aircraft Gross Weight			63557
2022-01-29 12:39:00	Aircraft Incoming Tail Number			B-1791
2022-01-29 12:39:00	Altitude			7845
2022-01-29 12:39:00	Bleed Engine PRV Valve	1	1	
2022-01-29 12:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-29 12:39:00	Carrier code (two character)			MU
2022-01-29 12:39:00	Core Speed	98.2	97.9	
2022-01-29 12:39:00	Date GE Received			01/29/2022
2022-01-29 12:39:00	Date of Report			01/29/2022
2022-01-29 12:39:00	Departure Station			ZPP
2022-01-29 12:39:00	Destination Station			ZUU
2022-01-29 12:39:00	Downlink Ground Station			KMG
2022-01-29 12:39:00	EGT Exhaust Gas Temperature	834	828	
2022-01-29 12:39:00	EGT Margin ACMS	0	0	
2022-01-29 12:39:00	Engine Serial Number	0 0	0 0	
2022-01-29 12:39:00	Flight Counter			3844
2022-01-29 12:39:00	Flight Number ACARS			7647
2022-01-29 12:39:00	Flight Number ACMS			7647
2022-01-29 12:39:00	Flight Phase ACMS			TOFF
2022-01-29 12:39:00	Fuel Flow	3616	3577	
2022-01-29 12:39:00	Isolation valve left			0
2022-01-29 12:39:00	Leg			1
2022-01-29 12:39:00	Mach Number			0.286
2022-01-29 12:39:00	Message Type			CES B737NG TKO
2022-01-29 12:39:00	N1 Derate	0	0	
2022-01-29 12:39:00	N1 Indicated Fan Speed	98	98.1	
2022-01-29 12:39:00	Oil Pressure	56	56	
2022-01-29 12:39:00	Oil Temperature	81	81	
2022-01-29 12:39:00	Report Number ACMS			TKO
2022-01-29 12:39:00	Software ID ACMS			A85 28
2022-01-29 12:39:00	Temperature Static Air			8.3
2022-01-29 12:39:00	Throttle Lever Angle	73.9	74	
2022-01-29 12:39:00	Time GE Received			12:40:54
2022-01-29 12:39:00	Time Of Report			12:39:00
2022-01-29 12:39:00	Total Air Temperature Aircraft			13
2022-01-29 12:39:00	Unknown parameter/formatting character			0
2022-01-29 12:39:00	Unknown parameter/formatting character			0
2022-01-29 12:39:00	Vibration N1 #1 Bearing	0.37	0.21	
2022-01-29 12:39:00	Vibration N1 Phase Angle #1 Bearing	39	34	
2022-01-29 12:39:00	Vibration N1 Phase Angle Turbine Frame	71	59	
2022-01-29 12:39:00	Vibration N1 Turbine Frame	0.67	0.77	
2022-01-29 12:39:00	Vibration N2 #1 Bearing	0.08	0.12	
2022-01-29 12:39:00	Vibration N2 Turbine Frame	0.01	0.04	
2022-01-29 08:57:00	(1)			22
2022-01-29 08:57:00	A/I Valve Position Nacelle	0	0	
2022-01-29 08:57:00	A/I valve position Wing			0

2022-01-29 08:57:00	Air Conditioning Pack 1			1
2022-01-29 08:57:00	Air Conditioning Pack 1 Level			1
2022-01-29 08:57:00	Air Conditioning Pack 1 On			1
2022-01-29 08:57:00	Air Conditioning Pack 2			1
2022-01-29 08:57:00	Air Conditioning Pack 2 Level			1
2022-01-29 08:57:00	Air Conditioning Pack 2 On			1
2022-01-29 08:57:00	Air Speed Calibrated			170
2022-01-29 08:57:00	Aircraft Gross Weight			66696
2022-01-29 08:57:00	Aircraft Incoming Tail Number			B-1791
2022-01-29 08:57:00	Altitude			1473
2022-01-29 08:57:00	Bleed Engine PRV Valve	1	1	
2022-01-29 08:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-29 08:57:00	Carrier code (two character)			MU
2022-01-29 08:57:00	Core Speed	96.7	96.5	
2022-01-29 08:57:00	Date GE Received			01/29/2022
2022-01-29 08:57:00	Date of Report			01/29/2022
2022-01-29 08:57:00	Departure Station			ZGS
2022-01-29 08:57:00	Destination Station			ZPP
2022-01-29 08:57:00	Downlink Ground Station			SZX
2022-01-29 08:57:00	EGT Exhaust Gas Temperature	779	779	
2022-01-29 08:57:00	EGT Margin ACMS	0	0	
2022-01-29 08:57:00	Engine Serial Number	0 0	0 0	
2022-01-29 08:57:00	Flight Counter			516
2022-01-29 08:57:00	Flight Number ACARS			5758
2022-01-29 08:57:00	Flight Number ACMS			5758
2022-01-29 08:57:00	Flight Phase ACMS			TOFF
2022-01-29 08:57:00	Fuel Flow	3705	3706	
2022-01-29 08:57:00	Isolation valve left			0
2022-01-29 08:57:00	Leg			1
2022-01-29 08:57:00	Mach Number			0.264
2022-01-29 08:57:00	Message Type			CES B737NG TKO
2022-01-29 08:57:00	N1 Derate	0	0	
2022-01-29 08:57:00	N1 Indicated Fan Speed	92	92.1	
2022-01-29 08:57:00	Oil Pressure	53	54	
2022-01-29 08:57:00	Oil Temperature	86	85	
2022-01-29 08:57:00	Report Number ACMS			TKO
2022-01-29 08:57:00	Software ID ACMS			A85 28
2022-01-29 08:57:00	Temperature Static Air			12.7
2022-01-29 08:57:00	Throttle Lever Angle	72	72.1	
2022-01-29 08:57:00	Time GE Received			08:58:24
2022-01-29 08:57:00	Time Of Report			08:57:00
2022-01-29 08:57:00	Total Air Temperature Aircraft			16.8
2022-01-29 08:57:00	Unknown parameter/formatting character			0
2022-01-29 08:57:00	Unknown parameter/formatting character			0
2022-01-29 08:57:00	Vibration N1 #1 Bearing	0.4	0.16	
2022-01-29 08:57:00	Vibration N1 Phase Angle #1 Bearing	359	339	
2022-01-29 08:57:00	Vibration N1 Phase Angle Turbine Frame	22	42	
2022-01-29 08:57:00	Vibration N1 Turbine Frame	0.36	0.43	
2022-01-29 08:57:00	Vibration N2 #1 Bearing	0.09	0.13	
2022-01-29 08:57:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-01-29 05:23:00	(1)			22
2022-01-29 05:23:00	A/I Valve Position Nacelle	0	0	
2022-01-29 05:23:00	A/I valve position Wing			0
2022-01-29 05:23:00	Air Conditioning Pack 1			1
2022-01-29 05:23:00	Air Conditioning Pack 1 Level			1
2022-01-29 05:23:00	Air Conditioning Pack 1 On			1
2022-01-29 05:23:00	Air Conditioning Pack 2			1
2022-01-29 05:23:00	Air Conditioning Pack 2 Level			1
2022-01-29 05:23:00	Air Conditioning Pack 2 On			1
2022-01-29 05:23:00	Air Speed Calibrated			160
2022-01-29 05:23:00	Aircraft Gross Weight			56735

2022-01-29 05:23:00	Aircraft Incoming Tail Number			B-1791
2022-01-29 05:23:00	Altitude			7189
2022-01-29 05:23:00	Bleed Engine PRV Valve	1	1	
2022-01-29 05:23:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-29 05:23:00	Carrier code (two character)			MU
2022-01-29 05:23:00	Core Speed	96.3	96.2	
2022-01-29 05:23:00	Date GE Received			01/29/2022
2022-01-29 05:23:00	Date of Report			01/29/2022
2022-01-29 05:23:00	Departure Station			ZPP
2022-01-29 05:23:00	Destination Station			ZGS
2022-01-29 05:23:00	Downlink Ground Station			KMG
2022-01-29 05:23:00	EGT Exhaust Gas Temperature	802	796	
2022-01-29 05:23:00	EGT Margin ACMS	0	0	
2022-01-29 05:23:00	Engine Serial Number	0 0	0 0	
2022-01-29 05:23:00	Flight Counter			1415
2022-01-29 05:23:00	Flight Number ACARS			5757
2022-01-29 05:23:00	Flight Number ACMS			5757
2022-01-29 05:23:00	Flight Phase ACMS			TOFF
2022-01-29 05:23:00	Fuel Flow	3252	3213	
2022-01-29 05:23:00	Isolation valve left			0
2022-01-29 05:23:00	Leg			1
2022-01-29 05:23:00	Mach Number			0.277
2022-01-29 05:23:00	Message Type			CES B737NG TKO
2022-01-29 05:23:00	N1 Derate	0	0	
2022-01-29 05:23:00	N1 Indicated Fan Speed	93.4	93.4	
2022-01-29 05:23:00	Oil Pressure	54	55	
2022-01-29 05:23:00	Oil Temperature	78	79	
2022-01-29 05:23:00	Report Number ACMS			TKO
2022-01-29 05:23:00	Software ID ACMS			A85 28
2022-01-29 05:23:00	Temperature Static Air			9
2022-01-29 05:23:00	Throttle Lever Angle	68.2	68.2	
2022-01-29 05:23:00	Time GE Received			05:26:01
2022-01-29 05:23:00	Time Of Report			05:23:00
2022-01-29 05:23:00	Total Air Temperature Aircraft			13.5
2022-01-29 05:23:00	Unknown parameter/formatting character			0
2022-01-29 05:23:00	Unknown parameter/formatting character			0
2022-01-29 05:23:00	Vibration N1 #1 Bearing	0.46	0.23	
2022-01-29 05:23:00	Vibration N1 Phase Angle #1 Bearing	12	343	
2022-01-29 05:23:00	Vibration N1 Phase Angle Turbine Frame	53	39	
2022-01-29 05:23:00	Vibration N1 Turbine Frame	0.55	0.45	
2022-01-29 05:23:00	Vibration N2 #1 Bearing	0.06	0.09	
2022-01-29 05:23:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-01-28 11:16:00	(1)			22
2022-01-28 11:16:00	A/I Valve Position Nacelle	1	1	
2022-01-28 11:16:00	A/I valve position Wing			0
2022-01-28 11:16:00	Air Conditioning Pack 1			1
2022-01-28 11:16:00	Air Conditioning Pack 1 Level			1
2022-01-28 11:16:00	Air Conditioning Pack 1 On			1
2022-01-28 11:16:00	Air Conditioning Pack 2			1
2022-01-28 11:16:00	Air Conditioning Pack 2 Level			1
2022-01-28 11:16:00	Air Conditioning Pack 2 On			1
2022-01-28 11:16:00	Air Speed Calibrated			218
2022-01-28 11:16:00	Aircraft Gross Weight			60110
2022-01-28 11:16:00	Aircraft Incoming Tail Number			B-1791
2022-01-28 11:16:00	Altitude			2152
2022-01-28 11:16:00	Bleed Engine PRV Valve	1	1	
2022-01-28 11:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-28 11:16:00	Carrier code (two character)			MU
2022-01-28 11:16:00	Core Speed	94.1	93.9	
2022-01-28 11:16:00	Date GE Received			01/28/2022
2022-01-28 11:16:00	Date of Report			01/28/2022

2022-01-28 11:16:00	Departure Station			ZSF
2022-01-28 11:16:00	Destination Station			ZPP
2022-01-28 11:16:00	Downlink Ground Station			FOC
2022-01-28 11:16:00	EGT Exhaust Gas Temperature	705	706	
2022-01-28 11:16:00	EGT Margin ACMS	0	0	
2022-01-28 11:16:00	Engine Serial Number	0 0	0 0	
2022-01-28 11:16:00	Flight Counter			3004
2022-01-28 11:16:00	Flight Number ACARS			7614
2022-01-28 11:16:00	Flight Number ACMS			7614
2022-01-28 11:16:00	Flight Phase ACMS			CLMB
2022-01-28 11:16:00	Fuel Flow	3039	3019	
2022-01-28 11:16:00	Isolation valve left			0
2022-01-28 11:16:00	Leg			1
2022-01-28 11:16:00	Mach Number			0.343
2022-01-28 11:16:00	Message Type			CES B737NG TKO
2022-01-28 11:16:00	N1 Derate	0	0	
2022-01-28 11:16:00	N1 Indicated Fan Speed	85.7	85.6	
2022-01-28 11:16:00	Oil Pressure	51	52	
2022-01-28 11:16:00	Oil Temperature	80	80	
2022-01-28 11:16:00	Report Number ACMS			TKO
2022-01-28 11:16:00	Software ID ACMS			A85 28
2022-01-28 11:16:00	Temperature Static Air			5
2022-01-28 11:16:00	Throttle Lever Angle	66.6	66.5	
2022-01-28 11:16:00	Time GE Received			11:17:10
2022-01-28 11:16:00	Time Of Report			11:16:00
2022-01-28 11:16:00	Total Air Temperature Aircraft			11.5
2022-01-28 11:16:00	Unknown parameter/formatting character			0
2022-01-28 11:16:00	Unknown parameter/formatting character			0
2022-01-28 11:16:00	Vibration N1 #1 Bearing	0.33	0.11	
2022-01-28 11:16:00	Vibration N1 Phase Angle #1 Bearing	0	350	
2022-01-28 11:16:00	Vibration N1 Phase Angle Turbine Frame	33	34	
2022-01-28 11:16:00	Vibration N1 Turbine Frame	0.26	0.21	
2022-01-28 11:16:00	Vibration N2 #1 Bearing	0.01	0.06	
2022-01-28 11:16:00	Vibration N2 Turbine Frame	0.05	0.04	
2022-01-28 07:25:00	(1)			22
2022-01-28 07:25:00	A/I Valve Position Nacelle	0	0	
2022-01-28 07:25:00	A/I valve position Wing			0
2022-01-28 07:25:00	Air Conditioning Pack 1			1
2022-01-28 07:25:00	Air Conditioning Pack 1 Level			1
2022-01-28 07:25:00	Air Conditioning Pack 1 On			1
2022-01-28 07:25:00	Air Conditioning Pack 2			1
2022-01-28 07:25:00	Air Conditioning Pack 2 Level			1
2022-01-28 07:25:00	Air Conditioning Pack 2 On			1
2022-01-28 07:25:00	Air Speed Calibrated			166
2022-01-28 07:25:00	Aircraft Gross Weight			64410
2022-01-28 07:25:00	Aircraft Incoming Tail Number			B-1791
2022-01-28 07:25:00	Altitude			7203
2022-01-28 07:25:00	Bleed Engine PRV Valve	1	1	
2022-01-28 07:25:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-28 07:25:00	Carrier code (two character)			MU
2022-01-28 07:25:00	Core Speed	98.1	98	
2022-01-28 07:25:00	Date GE Received			01/28/2022
2022-01-28 07:25:00	Date of Report			01/28/2022
2022-01-28 07:25:00	Departure Station			ZPP
2022-01-28 07:25:00	Destination Station			ZSF
2022-01-28 07:25:00	Downlink Ground Station			KMG
2022-01-28 07:25:00	EGT Exhaust Gas Temperature	832	825	
2022-01-28 07:25:00	EGT Margin ACMS	0	0	
2022-01-28 07:25:00	Engine Serial Number	0 0	0 0	
2022-01-28 07:25:00	Flight Counter			3634
2022-01-28 07:25:00	Flight Number ACARS			7613

2022-01-28 07:25:00	Flight Number ACMS			7613
2022-01-28 07:25:00	Flight Phase ACMS			TOFF
2022-01-28 07:25:00	Fuel Flow	3652	3611	
2022-01-28 07:25:00	Isolation valve left			0
2022-01-28 07:25:00	Leg			1
2022-01-28 07:25:00	Mach Number			0.287
2022-01-28 07:25:00	Message Type			CES B737NG TKO
2022-01-28 07:25:00	N1 Derate	0	0	
2022-01-28 07:25:00	N1 Indicated Fan Speed	97.8	97.6	
2022-01-28 07:25:00	Oil Pressure	55	56	
2022-01-28 07:25:00	Oil Temperature	89	90	
2022-01-28 07:25:00	Report Number ACMS			TKO
2022-01-28 07:25:00	Software ID ACMS			A85 28
2022-01-28 07:25:00	Temperature Static Air			10.2
2022-01-28 07:25:00	Throttle Lever Angle	73	73	
2022-01-28 07:25:00	Time GE Received			07:27:25
2022-01-28 07:25:00	Time Of Report			07:25:00
2022-01-28 07:25:00	Total Air Temperature Aircraft			14.8
2022-01-28 07:25:00	Unknown parameter/formatting character			0
2022-01-28 07:25:00	Unknown parameter/formatting character			0
2022-01-28 07:25:00	Vibration N1 #1 Bearing	0.43	0.2	
2022-01-28 07:25:00	Vibration N1 Phase Angle #1 Bearing	36	17	
2022-01-28 07:25:00	Vibration N1 Phase Angle Turbine Frame	75	47	
2022-01-28 07:25:00	Vibration N1 Turbine Frame	0.6	0.65	
2022-01-28 07:25:00	Vibration N2 #1 Bearing	0.1	0.16	
2022-01-28 07:25:00	Vibration N2 Turbine Frame	0.03	0.07	
2022-01-28 03:17:00	(1)			22
2022-01-28 03:17:00	A/I Valve Position Nacelle	0	0	
2022-01-28 03:17:00	A/I valve position Wing			0
2022-01-28 03:17:00	Air Conditioning Pack 1			1
2022-01-28 03:17:00	Air Conditioning Pack 1 Level			1
2022-01-28 03:17:00	Air Conditioning Pack 1 On			1
2022-01-28 03:17:00	Air Conditioning Pack 2			1
2022-01-28 03:17:00	Air Conditioning Pack 2 Level			1
2022-01-28 03:17:00	Air Conditioning Pack 2 On			1
2022-01-28 03:17:00	Air Speed Calibrated			170
2022-01-28 03:17:00	Aircraft Gross Weight			60781
2022-01-28 03:17:00	Aircraft Incoming Tail Number			B-1791
2022-01-28 03:17:00	Altitude			1979
2022-01-28 03:17:00	Bleed Engine PRV Valve	1	1	
2022-01-28 03:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-28 03:17:00	Carrier code (two character)			MU
2022-01-28 03:17:00	Core Speed	96.3	96.2	
2022-01-28 03:17:00	Date GE Received			01/28/2022
2022-01-28 03:17:00	Date of Report			01/28/2022
2022-01-28 03:17:00	Departure Station			ZBY
2022-01-28 03:17:00	Destination Station			ZPP
2022-01-28 03:17:00	Downlink Ground Station			YCU
2022-01-28 03:17:00	EGT Exhaust Gas Temperature	796	791	
2022-01-28 03:17:00	EGT Margin ACMS	0	0	
2022-01-28 03:17:00	Engine Serial Number	0 0	0 0	
2022-01-28 03:17:00	Flight Counter			4004
2022-01-28 03:17:00	Flight Number ACARS			5766
2022-01-28 03:17:00	Flight Number ACMS			5766
2022-01-28 03:17:00	Flight Phase ACMS			TOFF
2022-01-28 03:17:00	Fuel Flow	4400	4343	
2022-01-28 03:17:00	Isolation valve left			0
2022-01-28 03:17:00	Leg			1
2022-01-28 03:17:00	Mach Number			0.268
2022-01-28 03:17:00	Message Type			CES B737NG TKO
2022-01-28 03:17:00	N1 Derate	0	0	

2022-01-28 03:17:00	N1 Indicated Fan Speed	96.3	96.4	
2022-01-28 03:17:00	Oil Pressure	56	57	
2022-01-28 03:17:00	Oil Temperature	69	69	
2022-01-28 03:17:00	Report Number ACMS			TKO
2022-01-28 03:17:00	Software ID ACMS			A85 28
2022-01-28 03:17:00	Temperature Static Air			-1.8
2022-01-28 03:17:00	Throttle Lever Angle	77.3	78	
2022-01-28 03:17:00	Time GE Received			03:18:38
2022-01-28 03:17:00	Time Of Report			03:17:00
2022-01-28 03:17:00	Total Air Temperature Aircraft			2
2022-01-28 03:17:00	Unknown parameter/formatting character			0
2022-01-28 03:17:00	Unknown parameter/formatting character			0
2022-01-28 03:17:00	Vibration N1 #1 Bearing	0.44	0.22	
2022-01-28 03:17:00	Vibration N1 Phase Angle #1 Bearing	11	34	
2022-01-28 03:17:00	Vibration N1 Phase Angle Turbine Frame	58	37	
2022-01-28 03:17:00	Vibration N1 Turbine Frame	0.65	0.48	
2022-01-28 03:17:00	Vibration N2 #1 Bearing	0.05	0.09	
2022-01-28 03:17:00	Vibration N2 Turbine Frame	0.02	0.02	
2022-01-28 00:09:00	(1)			22
2022-01-28 00:09:00	A/I Valve Position Nacelle	0	0	
2022-01-28 00:09:00	A/I valve position Wing			0
2022-01-28 00:09:00	Air Conditioning Pack 1			1
2022-01-28 00:09:00	Air Conditioning Pack 1 Level			1
2022-01-28 00:09:00	Air Conditioning Pack 1 On			1
2022-01-28 00:09:00	Air Conditioning Pack 2			1
2022-01-28 00:09:00	Air Conditioning Pack 2 Level			1
2022-01-28 00:09:00	Air Conditioning Pack 2 On			1
2022-01-28 00:09:00	Air Speed Calibrated			170
2022-01-28 00:09:00	Aircraft Gross Weight			67694
2022-01-28 00:09:00	Aircraft Incoming Tail Number			B-1791
2022-01-28 00:09:00	Altitude			7780
2022-01-28 00:09:00	Bleed Engine PRV Valve	1	1	
2022-01-28 00:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-28 00:09:00	Carrier code (two character)			MU
2022-01-28 00:09:00	Core Speed	97.7	97.5	
2022-01-28 00:09:00	Date GE Received			01/28/2022
2022-01-28 00:09:00	Date of Report			01/28/2022
2022-01-28 00:09:00	Departure Station			ZPP
2022-01-28 00:09:00	Destination Station			ZBY
2022-01-28 00:09:00	Downlink Ground Station			KMG
2022-01-28 00:09:00	EGT Exhaust Gas Temperature	844	837	
2022-01-28 00:09:00	EGT Margin ACMS	0	0	
2022-01-28 00:09:00	Engine Serial Number	0 0	0 0	
2022-01-28 00:09:00	Flight Counter			1190
2022-01-28 00:09:00	Flight Number ACARS			5765
2022-01-28 00:09:00	Flight Number ACMS			5765
2022-01-28 00:09:00	Flight Phase ACMS			TOFF
2022-01-28 00:09:00	Fuel Flow	3704	3670	
2022-01-28 00:09:00	Isolation valve left			0
2022-01-28 00:09:00	Leg			1
2022-01-28 00:09:00	Mach Number			0.296
2022-01-28 00:09:00	Message Type			CES B737NG TKO
2022-01-28 00:09:00	N1 Derate	0	0	
2022-01-28 00:09:00	N1 Indicated Fan Speed	98.2	98.2	
2022-01-28 00:09:00	Oil Pressure	56	57	
2022-01-28 00:09:00	Oil Temperature	70	71	
2022-01-28 00:09:00	Report Number ACMS			TKO
2022-01-28 00:09:00	Software ID ACMS			A85 28
2022-01-28 00:09:00	Temperature Static Air			5.8
2022-01-28 00:09:00	Throttle Lever Angle	75.2	75.4	
2022-01-28 00:09:00	Time GE Received			00:11:07

2022-01-28 00:09:00	Time Of Report			00:09:00
2022-01-28 00:09:00	Total Air Temperature Aircraft			10.5
2022-01-28 00:09:00	Unknown parameter/formatting character			0
2022-01-28 00:09:00	Unknown parameter/formatting character			0
2022-01-28 00:09:00	Vibration N1 #1 Bearing	0.53	0.22	
2022-01-28 00:09:00	Vibration N1 Phase Angle #1 Bearing	28	32	
2022-01-28 00:09:00	Vibration N1 Phase Angle Turbine Frame	68	50	
2022-01-28 00:09:00	Vibration N1 Turbine Frame	0.66	0.61	
2022-01-28 00:09:00	Vibration N2 #1 Bearing	0.1	0.17	
2022-01-28 00:09:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-01-27 11:11:00	(1)			22
2022-01-27 11:11:00	A/I Valve Position Nacelle	0	0	
2022-01-27 11:11:00	A/I valve position Wing			0
2022-01-27 11:11:00	Air Conditioning Pack 1			1
2022-01-27 11:11:00	Air Conditioning Pack 1 Level			1
2022-01-27 11:11:00	Air Conditioning Pack 1 On			1
2022-01-27 11:11:00	Air Conditioning Pack 2			1
2022-01-27 11:11:00	Air Conditioning Pack 2 Level			1
2022-01-27 11:11:00	Air Conditioning Pack 2 On			1
2022-01-27 11:11:00	Air Speed Calibrated			168
2022-01-27 11:11:00	Aircraft Gross Weight			66170
2022-01-27 11:11:00	Aircraft Incoming Tail Number			B-1791
2022-01-27 11:11:00	Altitude			947
2022-01-27 11:11:00	Bleed Engine PRV Valve	1	1	
2022-01-27 11:11:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-27 11:11:00	Carrier code (two character)			MU
2022-01-27 11:11:00	Core Speed	95.3	95.2	
2022-01-27 11:11:00	Date GE Received			01/27/2022
2022-01-27 11:11:00	Date of Report			01/27/2022
2022-01-27 11:11:00	Departure Station			ZSF
2022-01-27 11:11:00	Destination Station			ZPP
2022-01-27 11:11:00	Downlink Ground Station			FOC
2022-01-27 11:11:00	EGT Exhaust Gas Temperature	737	734	
2022-01-27 11:11:00	EGT Margin ACMS	0	0	
2022-01-27 11:11:00	Engine Serial Number	0 0	0 0	
2022-01-27 11:11:00	Flight Counter			564
2022-01-27 11:11:00	Flight Number ACARS			7614
2022-01-27 11:11:00	Flight Number ACMS			7614
2022-01-27 11:11:00	Flight Phase ACMS			TOFF
2022-01-27 11:11:00	Fuel Flow	3403	3402	
2022-01-27 11:11:00	Isolation valve left			0
2022-01-27 11:11:00	Leg			1
2022-01-27 11:11:00	Mach Number			0.259
2022-01-27 11:11:00	Message Type			CES B737NG TKO
2022-01-27 11:11:00	N1 Derate	0	0	
2022-01-27 11:11:00	N1 Indicated Fan Speed	88.8	88.8	
2022-01-27 11:11:00	Oil Pressure	52	53	
2022-01-27 11:11:00	Oil Temperature	81	81	
2022-01-27 11:11:00	Report Number ACMS			TKO
2022-01-27 11:11:00	Software ID ACMS			A85 28
2022-01-27 11:11:00	Temperature Static Air			9.3
2022-01-27 11:11:00	Throttle Lever Angle	68.8	69.3	
2022-01-27 11:11:00	Time GE Received			11:13:33
2022-01-27 11:11:00	Time Of Report			11:11:00
2022-01-27 11:11:00	Total Air Temperature Aircraft			13
2022-01-27 11:11:00	Unknown parameter/formatting character			0
2022-01-27 11:11:00	Unknown parameter/formatting character			0
2022-01-27 11:11:00	Vibration N1 #1 Bearing	0.27	0.08	
2022-01-27 11:11:00	Vibration N1 Phase Angle #1 Bearing	358	329	
2022-01-27 11:11:00	Vibration N1 Phase Angle Turbine Frame	40	27	
2022-01-27 11:11:00	Vibration N1 Turbine Frame	0.28	0.29	

2022-01-27 11:11:00	Vibration N2 #1 Bearing	0.02	0.09	
2022-01-27 11:11:00	Vibration N2 Turbine Frame	0.02	0.05	
2022-01-27 07:28:00	(1)			22
2022-01-27 07:28:00	A/I Valve Position Nacelle	0	0	
2022-01-27 07:28:00	A/I valve position Wing			0
2022-01-27 07:28:00	Air Conditioning Pack 1			1
2022-01-27 07:28:00	Air Conditioning Pack 1 Level			1
2022-01-27 07:28:00	Air Conditioning Pack 1 On			1
2022-01-27 07:28:00	Air Conditioning Pack 2			1
2022-01-27 07:28:00	Air Conditioning Pack 2 Level			1
2022-01-27 07:28:00	Air Conditioning Pack 2 On			1
2022-01-27 07:28:00	Air Speed Calibrated			165
2022-01-27 07:28:00	Aircraft Gross Weight			69036
2022-01-27 07:28:00	Aircraft Incoming Tail Number			B-1791
2022-01-27 07:28:00	Altitude			7268
2022-01-27 07:28:00	Bleed Engine PRV Valve	1	1	
2022-01-27 07:28:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-27 07:28:00	Carrier code (two character)			MU
2022-01-27 07:28:00	Core Speed	98.4	98.2	
2022-01-27 07:28:00	Date GE Received			01/27/2022
2022-01-27 07:28:00	Date of Report			01/27/2022
2022-01-27 07:28:00	Departure Station			ZPP
2022-01-27 07:28:00	Destination Station			ZSF
2022-01-27 07:28:00	Downlink Ground Station			KMG
2022-01-27 07:28:00	EGT Exhaust Gas Temperature	862	853	
2022-01-27 07:28:00	EGT Margin ACMS	0	0	
2022-01-27 07:28:00	Engine Serial Number	0 0	0 0	
2022-01-27 07:28:00	Flight Counter			1309
2022-01-27 07:28:00	Flight Number ACARS			7613
2022-01-27 07:28:00	Flight Number ACMS			7613
2022-01-27 07:28:00	Flight Phase ACMS			TOFF
2022-01-27 07:28:00	Fuel Flow	3844	3799	
2022-01-27 07:28:00	Isolation valve left			0
2022-01-27 07:28:00	Leg			1
2022-01-27 07:28:00	Mach Number			0.286
2022-01-27 07:28:00	Message Type			CES B737NG TKO
2022-01-27 07:28:00	N1 Derate	0	0	
2022-01-27 07:28:00	N1 Indicated Fan Speed	99.3	99.3	
2022-01-27 07:28:00	Oil Pressure	55	56	
2022-01-27 07:28:00	Oil Temperature	79	80	
2022-01-27 07:28:00	Report Number ACMS			TKO
2022-01-27 07:28:00	Software ID ACMS			A85 28
2022-01-27 07:28:00	Temperature Static Air			9.8
2022-01-27 07:28:00	Throttle Lever Angle	76.2	76.3	
2022-01-27 07:28:00	Time GE Received			07:30:17
2022-01-27 07:28:00	Time Of Report			07:28:00
2022-01-27 07:28:00	Total Air Temperature Aircraft			14.5
2022-01-27 07:28:00	Unknown parameter/formatting character			0
2022-01-27 07:28:00	Unknown parameter/formatting character			0
2022-01-27 07:28:00	Vibration N1 #1 Bearing	0.37	0.21	
2022-01-27 07:28:00	Vibration N1 Phase Angle #1 Bearing	33	17	
2022-01-27 07:28:00	Vibration N1 Phase Angle Turbine Frame	77	59	
2022-01-27 07:28:00	Vibration N1 Turbine Frame	0.58	0.74	
2022-01-27 07:28:00	Vibration N2 #1 Bearing	0.1	0.16	
2022-01-27 07:28:00	Vibration N2 Turbine Frame	0.02	0.08	
2022-01-26 10:10:00	(1)			22
2022-01-26 10:10:00	A/I Valve Position Nacelle	0	0	
2022-01-26 10:10:00	A/I valve position Wing			0
2022-01-26 10:10:00	Air Conditioning Pack 1			1
2022-01-26 10:10:00	Air Conditioning Pack 1 Level			1
2022-01-26 10:10:00	Air Conditioning Pack 1 On			1

2022-01-26 10:10:00	Air Conditioning Pack 2			1
2022-01-26 10:10:00	Air Conditioning Pack 2 Level			1
2022-01-26 10:10:00	Air Conditioning Pack 2 On			1
2022-01-26 10:10:00	Air Speed Calibrated			171
2022-01-26 10:10:00	Aircraft Gross Weight			65988
2022-01-26 10:10:00	Aircraft Incoming Tail Number			B-1791
2022-01-26 10:10:00	Altitude			725
2022-01-26 10:10:00	Bleed Engine PRV Valve	1	1	
2022-01-26 10:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-26 10:10:00	Carrier code (two character)			MU
2022-01-26 10:10:00	Core Speed	97.6	97.3	
2022-01-26 10:10:00	Date GE Received			01/26/2022
2022-01-26 10:10:00	Date of Report			01/26/2022
2022-01-26 10:10:00	Departure Station			ZGG
2022-01-26 10:10:00	Destination Station			ZPP
2022-01-26 10:10:00	Downlink Ground Station			CAN
2022-01-26 10:10:00	EGT Exhaust Gas Temperature	801	797	
2022-01-26 10:10:00	EGT Margin ACMS	0	0	
2022-01-26 10:10:00	Engine Serial Number	0 0	0 0	
2022-01-26 10:10:00	Flight Counter			1693
2022-01-26 10:10:00	Flight Number ACARS			5738
2022-01-26 10:10:00	Flight Number ACMS			5738
2022-01-26 10:10:00	Flight Phase ACMS			TOFF
2022-01-26 10:10:00	Fuel Flow	3899	3864	
2022-01-26 10:10:00	Isolation valve left			0
2022-01-26 10:10:00	Leg			1
2022-01-26 10:10:00	Mach Number			0.262
2022-01-26 10:10:00	Message Type			CES B737NG TKO
2022-01-26 10:10:00	N1 Derate	0	0	
2022-01-26 10:10:00	N1 Indicated Fan Speed	93.2	93.1	
2022-01-26 10:10:00	Oil Pressure	54	55	
2022-01-26 10:10:00	Oil Temperature	89	89	
2022-01-26 10:10:00	Report Number ACMS			TKO
2022-01-26 10:10:00	Software ID ACMS			A85 28
2022-01-26 10:10:00	Temperature Static Air			18.5
2022-01-26 10:10:00	Throttle Lever Angle	72.9	72.9	
2022-01-26 10:10:00	Time GE Received			10:12:59
2022-01-26 10:10:00	Time Of Report			10:10:00
2022-01-26 10:10:00	Total Air Temperature Aircraft			22.5
2022-01-26 10:10:00	Unknown parameter/formatting character			0
2022-01-26 10:10:00	Unknown parameter/formatting character			0
2022-01-26 10:10:00	Vibration N1 #1 Bearing	0.36	0.23	
2022-01-26 10:10:00	Vibration N1 Phase Angle #1 Bearing	0	328	
2022-01-26 10:10:00	Vibration N1 Phase Angle Turbine Frame	18	29	
2022-01-26 10:10:00	Vibration N1 Turbine Frame	0.45	0.25	
2022-01-26 10:10:00	Vibration N2 #1 Bearing	0.06	0.13	
2022-01-26 10:10:00	Vibration N2 Turbine Frame	0.01	0.06	
2022-01-26 06:42:00	(1)			22
2022-01-26 06:42:00	A/I Valve Position Nacelle	0	0	
2022-01-26 06:42:00	A/I valve position Wing			0
2022-01-26 06:42:00	Air Conditioning Pack 1			1
2022-01-26 06:42:00	Air Conditioning Pack 1 Level			1
2022-01-26 06:42:00	Air Conditioning Pack 1 On			1
2022-01-26 06:42:00	Air Conditioning Pack 2			1
2022-01-26 06:42:00	Air Conditioning Pack 2 Level			1
2022-01-26 06:42:00	Air Conditioning Pack 2 On			1
2022-01-26 06:42:00	Air Speed Calibrated			167
2022-01-26 06:42:00	Aircraft Gross Weight			55029
2022-01-26 06:42:00	Aircraft Incoming Tail Number			B-1791
2022-01-26 06:42:00	Altitude			8405
2022-01-26 06:42:00	Bleed Engine PRV Valve	1	1	

2022-01-26 06:42:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-26 06:42:00	Carrier code (two character)			MU
2022-01-26 06:42:00	Core Speed	96.5	96.4	
2022-01-26 06:42:00	Date GE Received			01/26/2022
2022-01-26 06:42:00	Date of Report			01/26/2022
2022-01-26 06:42:00	Departure Station			ZPP
2022-01-26 06:42:00	Destination Station			ZGG
2022-01-26 06:42:00	Downlink Ground Station			KMG
2022-01-26 06:42:00	EGT Exhaust Gas Temperature	784	781	
2022-01-26 06:42:00	EGT Margin ACMS	0	0	
2022-01-26 06:42:00	Engine Serial Number	0 0	0 0	
2022-01-26 06:42:00	Flight Counter			2668
2022-01-26 06:42:00	Flight Number ACARS			5737
2022-01-26 06:42:00	Flight Number ACMS			5737
2022-01-26 06:42:00	Flight Phase ACMS			TOFF
2022-01-26 06:42:00	Fuel Flow	3038	3017	
2022-01-26 06:42:00	Isolation valve left			0
2022-01-26 06:42:00	Leg			1
2022-01-26 06:42:00	Mach Number			0.296
2022-01-26 06:42:00	Message Type			CES B737NG TKO
2022-01-26 06:42:00	N1 Derate	0	0	
2022-01-26 06:42:00	N1 Indicated Fan Speed	93.2	93.1	
2022-01-26 06:42:00	Oil Pressure	51	52	
2022-01-26 06:42:00	Oil Temperature	90	89	
2022-01-26 06:42:00	Report Number ACMS			TKO
2022-01-26 06:42:00	Software ID ACMS			A85 28
2022-01-26 06:42:00	Temperature Static Air			7.3
2022-01-26 06:42:00	Throttle Lever Angle	67.9	67.9	
2022-01-26 06:42:00	Time GE Received			06:43:31
2022-01-26 06:42:00	Time Of Report			06:42:00
2022-01-26 06:42:00	Total Air Temperature Aircraft			12.3
2022-01-26 06:42:00	Unknown parameter/formatting character			0
2022-01-26 06:42:00	Unknown parameter/formatting character			0
2022-01-26 06:42:00	Vibration N1 #1 Bearing	0.42	0.21	
2022-01-26 06:42:00	Vibration N1 Phase Angle #1 Bearing	2	336	
2022-01-26 06:42:00	Vibration N1 Phase Angle Turbine Frame	30	39	
2022-01-26 06:42:00	Vibration N1 Turbine Frame	0.62	0.41	
2022-01-26 06:42:00	Vibration N2 #1 Bearing	0.07	0.13	
2022-01-26 06:42:00	Vibration N2 Turbine Frame	0.04	0.03	
2022-01-26 01:14:00	(1)			22
2022-01-26 01:14:00	A/I Valve Position Nacelle	0	0	
2022-01-26 01:14:00	A/I valve position Wing			0
2022-01-26 01:14:00	Air Conditioning Pack 1			1
2022-01-26 01:14:00	Air Conditioning Pack 1 Level			1
2022-01-26 01:14:00	Air Conditioning Pack 1 On			1
2022-01-26 01:14:00	Air Conditioning Pack 2			1
2022-01-26 01:14:00	Air Conditioning Pack 2 Level			1
2022-01-26 01:14:00	Air Conditioning Pack 2 On			1
2022-01-26 01:14:00	Air Speed Calibrated			173
2022-01-26 01:14:00	Aircraft Gross Weight			70832
2022-01-26 01:14:00	Aircraft Incoming Tail Number			B-1791
2022-01-26 01:14:00	Altitude			588
2022-01-26 01:14:00	Bleed Engine PRV Valve	1	1	
2022-01-26 01:14:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-26 01:14:00	Carrier code (two character)			MU
2022-01-26 01:14:00	Core Speed	93.8	93.7	
2022-01-26 01:14:00	Date GE Received			01/26/2022
2022-01-26 01:14:00	Date of Report			01/26/2022
2022-01-26 01:14:00	Departure Station			ZBA
2022-01-26 01:14:00	Destination Station			ZPP
2022-01-26 01:14:00	Downlink Ground Station			PKX

2022-01-26 01:14:00	EGT Exhaust Gas Temperature	736	739	
2022-01-26 01:14:00	EGT Margin ACMS	0	0	
2022-01-26 01:14:00	Engine Serial Number	0 0	0 0	
2022-01-26 01:14:00	Flight Counter			1840
2022-01-26 01:14:00	Flight Number ACARS			5720
2022-01-26 01:14:00	Flight Number ACMS			5720
2022-01-26 01:14:00	Flight Phase ACMS			TOFF
2022-01-26 01:14:00	Fuel Flow	3792	3736	
2022-01-26 01:14:00	Isolation valve left			0
2022-01-26 01:14:00	Leg			1
2022-01-26 01:14:00	Mach Number			0.266
2022-01-26 01:14:00	Message Type			CES B737NG TKO
2022-01-26 01:14:00	N1 Derate	0	0	
2022-01-26 01:14:00	N1 Indicated Fan Speed	89.6	89.7	
2022-01-26 01:14:00	Oil Pressure	53	55	
2022-01-26 01:14:00	Oil Temperature	62	62	
2022-01-26 01:14:00	Report Number ACMS			TKO
2022-01-26 01:14:00	Software ID ACMS			A85 28
2022-01-26 01:14:00	Temperature Static Air			-4.5
2022-01-26 01:14:00	Throttle Lever Angle	73.1	73.2	
2022-01-26 01:14:00	Time GE Received			01:15:30
2022-01-26 01:14:00	Time Of Report			01:14:00
2022-01-26 01:14:00	Total Air Temperature Aircraft			-0.8
2022-01-26 01:14:00	Unknown parameter/formatting character			0
2022-01-26 01:14:00	Unknown parameter/formatting character			0
2022-01-26 01:14:00	Vibration N1 #1 Bearing	0.32	0.11	
2022-01-26 01:14:00	Vibration N1 Phase Angle #1 Bearing	355	5	
2022-01-26 01:14:00	Vibration N1 Phase Angle Turbine Frame	46	66	
2022-01-26 01:14:00	Vibration N1 Turbine Frame	0.26	0.16	
2022-01-26 01:14:00	Vibration N2 #1 Bearing	0.01	0.03	
2022-01-26 01:14:00	Vibration N2 Turbine Frame	0.03	0.04	
2022-01-25 06:06:00	(1)			22
2022-01-25 06:06:00	A/I Valve Position Nacelle	0	0	
2022-01-25 06:06:00	A/I valve position Wing			0
2022-01-25 06:06:00	Air Conditioning Pack 1			1
2022-01-25 06:06:00	Air Conditioning Pack 1 Level			1
2022-01-25 06:06:00	Air Conditioning Pack 1 On			1
2022-01-25 06:06:00	Air Conditioning Pack 2			1
2022-01-25 06:06:00	Air Conditioning Pack 2 Level			1
2022-01-25 06:06:00	Air Conditioning Pack 2 On			1
2022-01-25 06:06:00	Air Speed Calibrated			168
2022-01-25 06:06:00	Aircraft Gross Weight			66841
2022-01-25 06:06:00	Aircraft Incoming Tail Number			B-1791
2022-01-25 06:06:00	Altitude			7142
2022-01-25 06:06:00	Bleed Engine PRV Valve	1	1	
2022-01-25 06:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-25 06:06:00	Carrier code (two character)			MU
2022-01-25 06:06:00	Core Speed	98.1	97.9	
2022-01-25 06:06:00	Date GE Received			01/25/2022
2022-01-25 06:06:00	Date of Report			01/25/2022
2022-01-25 06:06:00	Departure Station			ZPP
2022-01-25 06:06:00	Destination Station			ZBA
2022-01-25 06:06:00	Downlink Ground Station			KMG
2022-01-25 06:06:00	EGT Exhaust Gas Temperature	854	850	
2022-01-25 06:06:00	EGT Margin ACMS	0	0	
2022-01-25 06:06:00	Engine Serial Number	0 0	0 0	
2022-01-25 06:06:00	Flight Counter			2198
2022-01-25 06:06:00	Flight Number ACARS			5707
2022-01-25 06:06:00	Flight Number ACMS			5707
2022-01-25 06:06:00	Flight Phase ACMS			TOFF
2022-01-25 06:06:00	Fuel Flow	3809	3737	

2022-01-25 06:06:00	Isolation valve left			0
2022-01-25 06:06:00	Leg			1
2022-01-25 06:06:00	Mach Number			0.291
2022-01-25 06:06:00	Message Type			CES B737NG TKO
2022-01-25 06:06:00	N1 Derate	0	0	
2022-01-25 06:06:00	N1 Indicated Fan Speed	98.5	98.3	
2022-01-25 06:06:00	Oil Pressure	56	58	
2022-01-25 06:06:00	Oil Temperature	69	71	
2022-01-25 06:06:00	Report Number ACMS			TKO
2022-01-25 06:06:00	Software ID ACMS			A85 28
2022-01-25 06:06:00	Temperature Static Air			9.5
2022-01-25 06:06:00	Throttle Lever Angle	74.9	74.9	
2022-01-25 06:06:00	Time GE Received			06:07:56
2022-01-25 06:06:00	Time Of Report			06:06:00
2022-01-25 06:06:00	Total Air Temperature Aircraft			14
2022-01-25 06:06:00	Unknown parameter/formatting character			0
2022-01-25 06:06:00	Unknown parameter/formatting character			0
2022-01-25 06:06:00	Vibration N1 #1 Bearing	0.43	0.28	
2022-01-25 06:06:00	Vibration N1 Phase Angle #1 Bearing	34	32	
2022-01-25 06:06:00	Vibration N1 Phase Angle Turbine Frame	77	55	
2022-01-25 06:06:00	Vibration N1 Turbine Frame	0.55	0.56	
2022-01-25 06:06:00	Vibration N2 #1 Bearing	0.12	0.17	
2022-01-25 06:06:00	Vibration N2 Turbine Frame	0.03	0.07	
2022-01-24 13:01:00	(1)			22
2022-01-24 13:01:00	A/I Valve Position Nacelle	0	0	
2022-01-24 13:01:00	A/I valve position Wing			0
2022-01-24 13:01:00	Air Conditioning Pack 1			1
2022-01-24 13:01:00	Air Conditioning Pack 1 Level			1
2022-01-24 13:01:00	Air Conditioning Pack 1 On			1
2022-01-24 13:01:00	Air Conditioning Pack 2			1
2022-01-24 13:01:00	Air Conditioning Pack 2 Level			1
2022-01-24 13:01:00	Air Conditioning Pack 2 On			1
2022-01-24 13:01:00	Air Speed Calibrated			165
2022-01-24 13:01:00	Aircraft Gross Weight			60509
2022-01-24 13:01:00	Aircraft Incoming Tail Number			B-1791
2022-01-24 13:01:00	Altitude			3134
2022-01-24 13:01:00	Bleed Engine PRV Valve	1	1	
2022-01-24 13:01:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-24 13:01:00	Carrier code (two character)			MU
2022-01-24 13:01:00	Core Speed	94.8	95	
2022-01-24 13:01:00	Date GE Received			01/24/2022
2022-01-24 13:01:00	Date of Report			01/24/2022
2022-01-24 13:01:00	Departure Station			ZUU
2022-01-24 13:01:00	Destination Station			ZPP
2022-01-24 13:01:00	Downlink Ground Station			CTU
2022-01-24 13:01:00	EGT Exhaust Gas Temperature	742	746	
2022-01-24 13:01:00	EGT Margin ACMS	0	0	
2022-01-24 13:01:00	Engine Serial Number	0 0	0 0	
2022-01-24 13:01:00	Flight Counter			1883
2022-01-24 13:01:00	Flight Number ACARS			5850
2022-01-24 13:01:00	Flight Number ACMS			5850
2022-01-24 13:01:00	Flight Phase ACMS			TOFF
2022-01-24 13:01:00	Fuel Flow	3284	3264	
2022-01-24 13:01:00	Isolation valve left			0
2022-01-24 13:01:00	Leg			1
2022-01-24 13:01:00	Mach Number			0.265
2022-01-24 13:01:00	Message Type			CES B737NG TKO
2022-01-24 13:01:00	N1 Derate	0	0	
2022-01-24 13:01:00	N1 Indicated Fan Speed	89.3	89.5	
2022-01-24 13:01:00	Oil Pressure	53	54	
2022-01-24 13:01:00	Oil Temperature	74	74	

2022-01-24 13:01:00	Report Number ACMS			TKO
2022-01-24 13:01:00	Software ID ACMS			A85 28
2022-01-24 13:01:00	Temperature Static Air			6
2022-01-24 13:01:00	Throttle Lever Angle	67.6	68	
2022-01-24 13:01:00	Time GE Received			13:05:11
2022-01-24 13:01:00	Time Of Report			13:01:00
2022-01-24 13:01:00	Total Air Temperature Aircraft			10
2022-01-24 13:01:00	Unknown parameter/formatting character			0
2022-01-24 13:01:00	Unknown parameter/formatting character			0
2022-01-24 13:01:00	Vibration N1 #1 Bearing	0.22	0.09	
2022-01-24 13:01:00	Vibration N1 Phase Angle #1 Bearing	1	329	
2022-01-24 13:01:00	Vibration N1 Phase Angle Turbine Frame	58	24	
2022-01-24 13:01:00	Vibration N1 Turbine Frame	0.21	0.35	
2022-01-24 13:01:00	Vibration N2 #1 Bearing	0.03	0.06	
2022-01-24 13:01:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-01-24 07:52:00	(1)			22
2022-01-24 07:52:00	A/I Valve Position Nacelle	0	0	
2022-01-24 07:52:00	A/I valve position Wing			0
2022-01-24 07:52:00	Air Conditioning Pack 1			1
2022-01-24 07:52:00	Air Conditioning Pack 1 Level			1
2022-01-24 07:52:00	Air Conditioning Pack 1 On			1
2022-01-24 07:52:00	Air Conditioning Pack 2			1
2022-01-24 07:52:00	Air Conditioning Pack 2 Level			1
2022-01-24 07:52:00	Air Conditioning Pack 2 On			1
2022-01-24 07:52:00	Air Speed Calibrated			171
2022-01-24 07:52:00	Aircraft Gross Weight			68438
2022-01-24 07:52:00	Aircraft Incoming Tail Number			B-1791
2022-01-24 07:52:00	Altitude			1287
2022-01-24 07:52:00	Bleed Engine PRV Valve	1	1	
2022-01-24 07:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-24 07:52:00	Carrier code (two character)			MU
2022-01-24 07:52:00	Core Speed	94.7	94.5	
2022-01-24 07:52:00	Date GE Received			01/24/2022
2022-01-24 07:52:00	Date of Report			01/24/2022
2022-01-24 07:52:00	Departure Station			ZSS
2022-01-24 07:52:00	Destination Station			ZUU
2022-01-24 07:52:00	Downlink Ground Station			SHA
2022-01-24 07:52:00	EGT Exhaust Gas Temperature	740	741	
2022-01-24 07:52:00	EGT Margin ACMS	0	0	
2022-01-24 07:52:00	Engine Serial Number	0 0	0 0	
2022-01-24 07:52:00	Flight Counter			1333
2022-01-24 07:52:00	Flight Number ACARS			5413
2022-01-24 07:52:00	Flight Number ACMS			5413
2022-01-24 07:52:00	Flight Phase ACMS			TOFF
2022-01-24 07:52:00	Fuel Flow	3567	3541	
2022-01-24 07:52:00	Isolation valve left			0
2022-01-24 07:52:00	Leg			1
2022-01-24 07:52:00	Mach Number			0.266
2022-01-24 07:52:00	Message Type			CES B737NG TKO
2022-01-24 07:52:00	N1 Derate	0	0	
2022-01-24 07:52:00	N1 Indicated Fan Speed	89.5	89.6	
2022-01-24 07:52:00	Oil Pressure	52	54	
2022-01-24 07:52:00	Oil Temperature	74	74	
2022-01-24 07:52:00	Report Number ACMS			TKO
2022-01-24 07:52:00	Software ID ACMS			A85 28
2022-01-24 07:52:00	Temperature Static Air			2.3
2022-01-24 07:52:00	Throttle Lever Angle	71.1	71.2	
2022-01-24 07:52:00	Time GE Received			07:53:00
2022-01-24 07:52:00	Time Of Report			07:52:00
2022-01-24 07:52:00	Total Air Temperature Aircraft			6
2022-01-24 07:52:00	Unknown parameter/formatting character			0

2022-01-24 07:52:00	Unknown parameter/formatting character			0
2022-01-24 07:52:00	Vibration N1 #1 Bearing	0.31	0.05	
2022-01-24 07:52:00	Vibration N1 Phase Angle #1 Bearing	0	293	
2022-01-24 07:52:00	Vibration N1 Phase Angle Turbine Frame	58	16	
2022-01-24 07:52:00	Vibration N1 Turbine Frame	0.28	0.36	
2022-01-24 07:52:00	Vibration N2 #1 Bearing	0.01	0.04	
2022-01-24 07:52:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-01-24 03:37:00	(1)			22
2022-01-24 03:37:00	A/I Valve Position Nacelle	0	0	
2022-01-24 03:37:00	A/I valve position Wing			0
2022-01-24 03:37:00	Air Conditioning Pack 1			1
2022-01-24 03:37:00	Air Conditioning Pack 1 Level			1
2022-01-24 03:37:00	Air Conditioning Pack 1 On			1
2022-01-24 03:37:00	Air Conditioning Pack 2			1
2022-01-24 03:37:00	Air Conditioning Pack 2 Level			1
2022-01-24 03:37:00	Air Conditioning Pack 2 On			1
2022-01-24 03:37:00	Air Speed Calibrated			158
2022-01-24 03:37:00	Aircraft Gross Weight			55864
2022-01-24 03:37:00	Aircraft Incoming Tail Number			B-1791
2022-01-24 03:37:00	Altitude			2314
2022-01-24 03:37:00	Bleed Engine PRV Valve	1	1	
2022-01-24 03:37:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-24 03:37:00	Carrier code (two character)			MU
2022-01-24 03:37:00	Core Speed	94.3	94.1	
2022-01-24 03:37:00	Date GE Received			01/24/2022
2022-01-24 03:37:00	Date of Report			01/24/2022
2022-01-24 03:37:00	Departure Station			ZUT
2022-01-24 03:37:00	Destination Station			ZSS
2022-01-24 03:37:00	Downlink Ground Station			TFU
2022-01-24 03:37:00	EGT Exhaust Gas Temperature	724	723	
2022-01-24 03:37:00	EGT Margin ACMS	0	0	
2022-01-24 03:37:00	Engine Serial Number	0 0	0 0	
2022-01-24 03:37:00	Flight Counter			1619
2022-01-24 03:37:00	Flight Number ACARS			5408
2022-01-24 03:37:00	Flight Number ACMS			5408
2022-01-24 03:37:00	Flight Phase ACMS			TOFF
2022-01-24 03:37:00	Fuel Flow	3189	3166	
2022-01-24 03:37:00	Isolation valve left			0
2022-01-24 03:37:00	Leg			1
2022-01-24 03:37:00	Mach Number			0.249
2022-01-24 03:37:00	Message Type			CES B737NG TKO
2022-01-24 03:37:00	N1 Derate	0	0	
2022-01-24 03:37:00	N1 Indicated Fan Speed	87.8	87.8	
2022-01-24 03:37:00	Oil Pressure	51	52	
2022-01-24 03:37:00	Oil Temperature	83	83	
2022-01-24 03:37:00	Report Number ACMS			TKO
2022-01-24 03:37:00	Software ID ACMS			A85 28
2022-01-24 03:37:00	Temperature Static Air			5.5
2022-01-24 03:37:00	Throttle Lever Angle	67.9	67.9	
2022-01-24 03:37:00	Time GE Received			03:39:44
2022-01-24 03:37:00	Time Of Report			03:37:00
2022-01-24 03:37:00	Total Air Temperature Aircraft			9
2022-01-24 03:37:00	Unknown parameter/formatting character			0
2022-01-24 03:37:00	Unknown parameter/formatting character			0
2022-01-24 03:37:00	Vibration N1 #1 Bearing	0.25	0.05	
2022-01-24 03:37:00	Vibration N1 Phase Angle #1 Bearing	354	338	
2022-01-24 03:37:00	Vibration N1 Phase Angle Turbine Frame	32	29	
2022-01-24 03:37:00	Vibration N1 Turbine Frame	0.32	0.29	
2022-01-24 03:37:00	Vibration N2 #1 Bearing	0	0.03	
2022-01-24 03:37:00	Vibration N2 Turbine Frame	0.02	0.05	
2022-01-23 23:07:00	(1)			22

2022-01-23 23:07:00	A/I Valve Position Nacelle	0	0	
2022-01-23 23:07:00	A/I valve position Wing			0
2022-01-23 23:07:00	Air Conditioning Pack 1			1
2022-01-23 23:07:00	Air Conditioning Pack 1 Level			1
2022-01-23 23:07:00	Air Conditioning Pack 1 On			1
2022-01-23 23:07:00	Air Conditioning Pack 2			1
2022-01-23 23:07:00	Air Conditioning Pack 2 Level			1
2022-01-23 23:07:00	Air Conditioning Pack 2 On			1
2022-01-23 23:07:00	Air Speed Calibrated			174
2022-01-23 23:07:00	Aircraft Gross Weight			70488
2022-01-23 23:07:00	Aircraft Incoming Tail Number			B-1791
2022-01-23 23:07:00	Altitude			1264
2022-01-23 23:07:00	Bleed Engine PRV Valve	1	1	
2022-01-23 23:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-23 23:07:00	Carrier code (two character)			MU
2022-01-23 23:07:00	Core Speed	95.1	94.9	
2022-01-23 23:07:00	Date GE Received			01/23/2022
2022-01-23 23:07:00	Date of Report			01/23/2022
2022-01-23 23:07:00	Departure Station			ZSS
2022-01-23 23:07:00	Destination Station			ZUT
2022-01-23 23:07:00	Downlink Ground Station			SHA
2022-01-23 23:07:00	EGT Exhaust Gas Temperature	753	754	
2022-01-23 23:07:00	EGT Margin ACMS	0	0	
2022-01-23 23:07:00	Engine Serial Number	0 0	0 0	
2022-01-23 23:07:00	Flight Counter			1661
2022-01-23 23:07:00	Flight Number ACARS			2219
2022-01-23 23:07:00	Flight Number ACMS			2219
2022-01-23 23:07:00	Flight Phase ACMS			TOFF
2022-01-23 23:07:00	Fuel Flow	3697	3642	
2022-01-23 23:07:00	Isolation valve left			0
2022-01-23 23:07:00	Leg			1
2022-01-23 23:07:00	Mach Number			0.27
2022-01-23 23:07:00	Message Type			CES B737NG TKO
2022-01-23 23:07:00	N1 Derate	0	0	
2022-01-23 23:07:00	N1 Indicated Fan Speed	90.4	90.3	
2022-01-23 23:07:00	Oil Pressure	53	56	
2022-01-23 23:07:00	Oil Temperature	70	70	
2022-01-23 23:07:00	Report Number ACMS			TKO
2022-01-23 23:07:00	Software ID ACMS			A85 28
2022-01-23 23:07:00	Temperature Static Air			2.8
2022-01-23 23:07:00	Throttle Lever Angle	72.2	72.1	
2022-01-23 23:07:00	Time GE Received			23:08:43
2022-01-23 23:07:00	Time Of Report			23:07:00
2022-01-23 23:07:00	Total Air Temperature Aircraft			6.5
2022-01-23 23:07:00	Unknown parameter/formatting character			0
2022-01-23 23:07:00	Unknown parameter/formatting character			0
2022-01-23 23:07:00	Vibration N1 #1 Bearing	0.29	0.15	
2022-01-23 23:07:00	Vibration N1 Phase Angle #1 Bearing	346	347	
2022-01-23 23:07:00	Vibration N1 Phase Angle Turbine Frame	49	29	
2022-01-23 23:07:00	Vibration N1 Turbine Frame	0.21	0.34	
2022-01-23 23:07:00	Vibration N2 #1 Bearing	0.02	0.06	
2022-01-23 23:07:00	Vibration N2 Turbine Frame	0.03	0.09	
2022-01-23 12:50:00	(1)			22
2022-01-23 12:50:00	A/I Valve Position Nacelle	0	0	
2022-01-23 12:50:00	A/I valve position Wing			0
2022-01-23 12:50:00	Air Conditioning Pack 1			1
2022-01-23 12:50:00	Air Conditioning Pack 1 Level			1
2022-01-23 12:50:00	Air Conditioning Pack 1 On			1
2022-01-23 12:50:00	Air Conditioning Pack 2			1
2022-01-23 12:50:00	Air Conditioning Pack 2 Level			1
2022-01-23 12:50:00	Air Conditioning Pack 2 On			1

2022-01-23 12:50:00	Air Speed Calibrated			163
2022-01-23 12:50:00	Aircraft Gross Weight			61289
2022-01-23 12:50:00	Aircraft Incoming Tail Number			B-1791
2022-01-23 12:50:00	Altitude			3147
2022-01-23 12:50:00	Bleed Engine PRV Valve	1	1	
2022-01-23 12:50:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-23 12:50:00	Carrier code (two character)			MU
2022-01-23 12:50:00	Core Speed	95.1	94.9	
2022-01-23 12:50:00	Date GE Received			01/23/2022
2022-01-23 12:50:00	Date of Report			01/23/2022
2022-01-23 12:50:00	Departure Station			ZUU
2022-01-23 12:50:00	Destination Station			ZSS
2022-01-23 12:50:00	Downlink Ground Station			XXA
2022-01-23 12:50:00	EGT Exhaust Gas Temperature	742	745	
2022-01-23 12:50:00	EGT Margin ACMS	0	0	
2022-01-23 12:50:00	Engine Serial Number	0 0	0 0	
2022-01-23 12:50:00	Flight Counter			3811
2022-01-23 12:50:00	Flight Number ACARS			5478
2022-01-23 12:50:00	Flight Number ACMS			5478
2022-01-23 12:50:00	Flight Phase ACMS			TOFF
2022-01-23 12:50:00	Fuel Flow	3284	3262	
2022-01-23 12:50:00	Isolation valve left			0
2022-01-23 12:50:00	Leg			1
2022-01-23 12:50:00	Mach Number			0.262
2022-01-23 12:50:00	Message Type			CES B737NG TKO
2022-01-23 12:50:00	N1 Derate	0	0	
2022-01-23 12:50:00	N1 Indicated Fan Speed	89.5	89.5	
2022-01-23 12:50:00	Oil Pressure	52	54	
2022-01-23 12:50:00	Oil Temperature	79	78	
2022-01-23 12:50:00	Report Number ACMS			TKO
2022-01-23 12:50:00	Software ID ACMS			A85 28
2022-01-23 12:50:00	Temperature Static Air			5.8
2022-01-23 12:50:00	Throttle Lever Angle	68.1	68.1	
2022-01-23 12:50:00	Time GE Received			12:51:41
2022-01-23 12:50:00	Time Of Report			12:50:00
2022-01-23 12:50:00	Total Air Temperature Aircraft			9.5
2022-01-23 12:50:00	Unknown parameter/formatting character			0
2022-01-23 12:50:00	Unknown parameter/formatting character			0
2022-01-23 12:50:00	Vibration N1 #1 Bearing	0.21	0.1	
2022-01-23 12:50:00	Vibration N1 Phase Angle #1 Bearing	0	335	
2022-01-23 12:50:00	Vibration N1 Phase Angle Turbine Frame	41	12	
2022-01-23 12:50:00	Vibration N1 Turbine Frame	0.26	0.29	
2022-01-23 12:50:00	Vibration N2 #1 Bearing	0.02	0.06	
2022-01-23 12:50:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-01-23 10:18:00	(1)			22
2022-01-23 10:18:00	A/I Valve Position Nacelle	0	0	
2022-01-23 10:18:00	A/I valve position Wing			0
2022-01-23 10:18:00	Air Conditioning Pack 1			1
2022-01-23 10:18:00	Air Conditioning Pack 1 Level			1
2022-01-23 10:18:00	Air Conditioning Pack 1 On			1
2022-01-23 10:18:00	Air Conditioning Pack 2			1
2022-01-23 10:18:00	Air Conditioning Pack 2 Level			1
2022-01-23 10:18:00	Air Conditioning Pack 2 On			1
2022-01-23 10:18:00	Air Speed Calibrated			166
2022-01-23 10:18:00	Aircraft Gross Weight			64918
2022-01-23 10:18:00	Aircraft Incoming Tail Number			B-1791
2022-01-23 10:18:00	Altitude			7203
2022-01-23 10:18:00	Bleed Engine PRV Valve	1	1	
2022-01-23 10:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-23 10:18:00	Carrier code (two character)			MU
2022-01-23 10:18:00	Core Speed	98	97.9	

2022-01-23 10:18:00	Date GE Received			01/23/2022
2022-01-23 10:18:00	Date of Report			01/23/2022
2022-01-23 10:18:00	Departure Station			ZPP
2022-01-23 10:18:00	Destination Station			ZUU
2022-01-23 10:18:00	Downlink Ground Station			XXA
2022-01-23 10:18:00	EGT Exhaust Gas Temperature	837	832	
2022-01-23 10:18:00	EGT Margin ACMS	0	0	
2022-01-23 10:18:00	Engine Serial Number	0 0	0 0	
2022-01-23 10:18:00	Flight Counter			1541
2022-01-23 10:18:00	Flight Number ACARS			5849
2022-01-23 10:18:00	Flight Number ACMS			5849
2022-01-23 10:18:00	Flight Phase ACMS			TOFF
2022-01-23 10:18:00	Fuel Flow	3650	3612	
2022-01-23 10:18:00	Isolation valve left			0
2022-01-23 10:18:00	Leg			1
2022-01-23 10:18:00	Mach Number			0.287
2022-01-23 10:18:00	Message Type			CES B737NG TKO
2022-01-23 10:18:00	N1 Derate	0	0	
2022-01-23 10:18:00	N1 Indicated Fan Speed	97.6	97.6	
2022-01-23 10:18:00	Oil Pressure	54	56	
2022-01-23 10:18:00	Oil Temperature	89	88	
2022-01-23 10:18:00	Report Number ACMS			TKO
2022-01-23 10:18:00	Software ID ACMS			A85 28
2022-01-23 10:18:00	Temperature Static Air			10
2022-01-23 10:18:00	Throttle Lever Angle	72.8	73	
2022-01-23 10:18:00	Time GE Received			10:20:25
2022-01-23 10:18:00	Time Of Report			10:18:00
2022-01-23 10:18:00	Total Air Temperature Aircraft			15
2022-01-23 10:18:00	Unknown parameter/formatting character			0
2022-01-23 10:18:00	Unknown parameter/formatting character			0
2022-01-23 10:18:00	Vibration N1 #1 Bearing	0.52	0.26	
2022-01-23 10:18:00	Vibration N1 Phase Angle #1 Bearing	35	15	
2022-01-23 10:18:00	Vibration N1 Phase Angle Turbine Frame	75	46	
2022-01-23 10:18:00	Vibration N1 Turbine Frame	0.62	0.86	
2022-01-23 10:18:00	Vibration N2 #1 Bearing	0.08	0.14	
2022-01-23 10:18:00	Vibration N2 Turbine Frame	0.03	0.05	
2022-01-23 03:48:00	(1)			22
2022-01-23 03:48:00	A/I Valve Position Nacelle	0	0	
2022-01-23 03:48:00	A/I valve position Wing			0
2022-01-23 03:48:00	Air Conditioning Pack 1			1
2022-01-23 03:48:00	Air Conditioning Pack 1 Level			1
2022-01-23 03:48:00	Air Conditioning Pack 1 On			1
2022-01-23 03:48:00	Air Conditioning Pack 2			1
2022-01-23 03:48:00	Air Conditioning Pack 2 Level			1
2022-01-23 03:48:00	Air Conditioning Pack 2 On			1
2022-01-23 03:48:00	Air Speed Calibrated			178
2022-01-23 03:48:00	Aircraft Gross Weight			69599
2022-01-23 03:48:00	Aircraft Incoming Tail Number			B-1791
2022-01-23 03:48:00	Altitude			1560
2022-01-23 03:48:00	Bleed Engine PRV Valve	1	1	
2022-01-23 03:48:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-23 03:48:00	Carrier code (two character)			MU
2022-01-23 03:48:00	Core Speed	97.8	97.6	
2022-01-23 03:48:00	Date GE Received			01/23/2022
2022-01-23 03:48:00	Date of Report			01/23/2022
2022-01-23 03:48:00	Departure Station			ZGS
2022-01-23 03:48:00	Destination Station			ZPP
2022-01-23 03:48:00	Downlink Ground Station			XXA
2022-01-23 03:48:00	EGT Exhaust Gas Temperature	805	806	
2022-01-23 03:48:00	EGT Margin ACMS	0	0	
2022-01-23 03:48:00	Engine Serial Number	0 0	0 0	

2022-01-23 03:48:00	Flight Counter			537
2022-01-23 03:48:00	Flight Number ACARS			5762
2022-01-23 03:48:00	Flight Number ACMS			5762
2022-01-23 03:48:00	Flight Phase ACMS			TOFF
2022-01-23 03:48:00	Fuel Flow	3898	3875	
2022-01-23 03:48:00	Isolation valve left			0
2022-01-23 03:48:00	Leg			1
2022-01-23 03:48:00	Mach Number			0.278
2022-01-23 03:48:00	Message Type			CES B737NG TKO
2022-01-23 03:48:00	N1 Derate	0	0	
2022-01-23 03:48:00	N1 Indicated Fan Speed	94	94	
2022-01-23 03:48:00	Oil Pressure	54	55	
2022-01-23 03:48:00	Oil Temperature	84	83	
2022-01-23 03:48:00	Report Number ACMS			TKO
2022-01-23 03:48:00	Software ID ACMS			A85 28
2022-01-23 03:48:00	Temperature Static Air			16.5
2022-01-23 03:48:00	Throttle Lever Angle	73.3	73.3	
2022-01-23 03:48:00	Time GE Received			03:50:13
2022-01-23 03:48:00	Time Of Report			03:48:00
2022-01-23 03:48:00	Total Air Temperature Aircraft			20.8
2022-01-23 03:48:00	Unknown parameter/formatting character			0
2022-01-23 03:48:00	Unknown parameter/formatting character			0
2022-01-23 03:48:00	Vibration N1 #1 Bearing	0.42	0.27	
2022-01-23 03:48:00	Vibration N1 Phase Angle #1 Bearing	2	355	
2022-01-23 03:48:00	Vibration N1 Phase Angle Turbine Frame	29	34	
2022-01-23 03:48:00	Vibration N1 Turbine Frame	0.46	0.33	
2022-01-23 03:48:00	Vibration N2 #1 Bearing	0.13	0.18	
2022-01-23 03:48:00	Vibration N2 Turbine Frame	0.02	0.03	
2022-01-23 00:07:00	(1)			22
2022-01-23 00:07:00	A/I Valve Position Nacelle	0	0	
2022-01-23 00:07:00	A/I valve position Wing			0
2022-01-23 00:07:00	Air Conditioning Pack 1			1
2022-01-23 00:07:00	Air Conditioning Pack 1 Level			1
2022-01-23 00:07:00	Air Conditioning Pack 1 On			1
2022-01-23 00:07:00	Air Conditioning Pack 2			1
2022-01-23 00:07:00	Air Conditioning Pack 2 Level			1
2022-01-23 00:07:00	Air Conditioning Pack 2 On			1
2022-01-23 00:07:00	Air Speed Calibrated			162
2022-01-23 00:07:00	Aircraft Gross Weight			56136
2022-01-23 00:07:00	Aircraft Incoming Tail Number			B-1791
2022-01-23 00:07:00	Altitude			7927
2022-01-23 00:07:00	Bleed Engine PRV Valve	1	1	
2022-01-23 00:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-23 00:07:00	Carrier code (two character)			MU
2022-01-23 00:07:00	Core Speed	95.7	95.5	
2022-01-23 00:07:00	Date GE Received			01/23/2022
2022-01-23 00:07:00	Date of Report			01/23/2022
2022-01-23 00:07:00	Departure Station			ZPP
2022-01-23 00:07:00	Destination Station			ZGS
2022-01-23 00:07:00	Downlink Ground Station			XXA
2022-01-23 00:07:00	EGT Exhaust Gas Temperature	792	790	
2022-01-23 00:07:00	EGT Margin ACMS	0	0	
2022-01-23 00:07:00	Engine Serial Number	0 0	0 0	
2022-01-23 00:07:00	Flight Counter			1318
2022-01-23 00:07:00	Flight Number ACARS			5761
2022-01-23 00:07:00	Flight Number ACMS			5761
2022-01-23 00:07:00	Flight Phase ACMS			TOFF
2022-01-23 00:07:00	Fuel Flow	3185	3157	
2022-01-23 00:07:00	Isolation valve left			0
2022-01-23 00:07:00	Leg			1
2022-01-23 00:07:00	Mach Number			0.284

2022-01-23 00:07:00	Message Type			CES B737NG TKO
2022-01-23 00:07:00	N1 Derate	0	0	
2022-01-23 00:07:00	N1 Indicated Fan Speed	93.2	93.2	
2022-01-23 00:07:00	Oil Pressure	55	57	
2022-01-23 00:07:00	Oil Temperature	62	64	
2022-01-23 00:07:00	Report Number ACMS			TKO
2022-01-23 00:07:00	Software ID ACMS			A85 28
2022-01-23 00:07:00	Temperature Static Air			3
2022-01-23 00:07:00	Throttle Lever Angle	68.6	68.6	
2022-01-23 00:07:00	Time GE Received			00:09:09
2022-01-23 00:07:00	Time Of Report			00:07:00
2022-01-23 00:07:00	Total Air Temperature Aircraft			7.5
2022-01-23 00:07:00	Unknown parameter/formatting character			0
2022-01-23 00:07:00	Unknown parameter/formatting character			0
2022-01-23 00:07:00	Vibration N1 #1 Bearing	0.53	0.24	
2022-01-23 00:07:00	Vibration N1 Phase Angle #1 Bearing	4	355	
2022-01-23 00:07:00	Vibration N1 Phase Angle Turbine Frame	39	41	
2022-01-23 00:07:00	Vibration N1 Turbine Frame	0.61	0.49	
2022-01-23 00:07:00	Vibration N2 #1 Bearing	0.04	0.06	
2022-01-23 00:07:00	Vibration N2 Turbine Frame	0.04	0.05	
2022-01-22 12:05:00	(1)			22
2022-01-22 12:05:00	A/I Valve Position Nacelle	0	0	
2022-01-22 12:05:00	A/I valve position Wing			0
2022-01-22 12:05:00	Air Conditioning Pack 1			1
2022-01-22 12:05:00	Air Conditioning Pack 1 Level			1
2022-01-22 12:05:00	Air Conditioning Pack 1 On			1
2022-01-22 12:05:00	Air Conditioning Pack 2			1
2022-01-22 12:05:00	Air Conditioning Pack 2 Level			1
2022-01-22 12:05:00	Air Conditioning Pack 2 On			1
2022-01-22 12:05:00	Air Speed Calibrated			168
2022-01-22 12:05:00	Aircraft Gross Weight			68565
2022-01-22 12:05:00	Aircraft Incoming Tail Number			B-1791
2022-01-22 12:05:00	Altitude			1499
2022-01-22 12:05:00	Bleed Engine PRV Valve	1	1	
2022-01-22 12:05:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-22 12:05:00	Carrier code (two character)			MU
2022-01-22 12:05:00	Core Speed	96.9	96.8	
2022-01-22 12:05:00	Date GE Received			01/22/2022
2022-01-22 12:05:00	Date of Report			01/22/2022
2022-01-22 12:05:00	Departure Station			ZSA
2022-01-22 12:05:00	Destination Station			ZPP
2022-01-22 12:05:00	Downlink Ground Station			XXA
2022-01-22 12:05:00	EGT Exhaust Gas Temperature	775	778	
2022-01-22 12:05:00	EGT Margin ACMS	0	0	
2022-01-22 12:05:00	Engine Serial Number	0 0	0 0	
2022-01-22 12:05:00	Flight Counter			122
2022-01-22 12:05:00	Flight Number ACARS			5782
2022-01-22 12:05:00	Flight Number ACMS			5782
2022-01-22 12:05:00	Flight Phase ACMS			TOFF
2022-01-22 12:05:00	Fuel Flow	3678	3650	
2022-01-22 12:05:00	Isolation valve left			0
2022-01-22 12:05:00	Leg			1
2022-01-22 12:05:00	Mach Number			0.263
2022-01-22 12:05:00	Message Type			CES B737NG TKO
2022-01-22 12:05:00	N1 Derate	0	0	
2022-01-22 12:05:00	N1 Indicated Fan Speed	92	92	
2022-01-22 12:05:00	Oil Pressure	54	56	
2022-01-22 12:05:00	Oil Temperature	83	82	
2022-01-22 12:05:00	Report Number ACMS			TKO
2022-01-22 12:05:00	Software ID ACMS			A85 28
2022-01-22 12:05:00	Temperature Static Air			13.2

2022-01-22 12:05:00	Throttle Lever Angle	71.9	71.9	
2022-01-22 12:05:00	Time GE Received			12:07:18
2022-01-22 12:05:00	Time Of Report			12:05:00
2022-01-22 12:05:00	Total Air Temperature Aircraft			17.3
2022-01-22 12:05:00	Unknown parameter/formatting character			0
2022-01-22 12:05:00	Unknown parameter/formatting character			0
2022-01-22 12:05:00	Vibration N1 #1 Bearing	0.37	0.17	
2022-01-22 12:05:00	Vibration N1 Phase Angle #1 Bearing	354	327	
2022-01-22 12:05:00	Vibration N1 Phase Angle Turbine Frame	19	36	
2022-01-22 12:05:00	Vibration N1 Turbine Frame	0.29	0.38	
2022-01-22 12:05:00	Vibration N2 #1 Bearing	0.08	0.15	
2022-01-22 12:05:00	Vibration N2 Turbine Frame	0.01	0.01	
2022-01-22 08:20:00	(1)			22
2022-01-22 08:20:00	A/I Valve Position Nacelle	0	0	
2022-01-22 08:20:00	A/I valve position Wing			0
2022-01-22 08:20:00	Air Conditioning Pack 1			1
2022-01-22 08:20:00	Air Conditioning Pack 1 Level			1
2022-01-22 08:20:00	Air Conditioning Pack 1 On			1
2022-01-22 08:20:00	Air Conditioning Pack 2			1
2022-01-22 08:20:00	Air Conditioning Pack 2 Level			1
2022-01-22 08:20:00	Air Conditioning Pack 2 On			1
2022-01-22 08:20:00	Air Speed Calibrated			164
2022-01-22 08:20:00	Aircraft Gross Weight			63811
2022-01-22 08:20:00	Aircraft Incoming Tail Number			B-1791
2022-01-22 08:20:00	Altitude			7783
2022-01-22 08:20:00	Bleed Engine PRV Valve	1	1	
2022-01-22 08:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-22 08:20:00	Carrier code (two character)			MU
2022-01-22 08:20:00	Core Speed	97.6	97.3	
2022-01-22 08:20:00	Date GE Received			01/22/2022
2022-01-22 08:20:00	Date of Report			01/22/2022
2022-01-22 08:20:00	Departure Station			ZPP
2022-01-22 08:20:00	Destination Station			ZSA
2022-01-22 08:20:00	Downlink Ground Station			XXA
2022-01-22 08:20:00	EGT Exhaust Gas Temperature	818	816	
2022-01-22 08:20:00	EGT Margin ACMS	0	0	
2022-01-22 08:20:00	Engine Serial Number	0 0	0 0	
2022-01-22 08:20:00	Flight Counter			838
2022-01-22 08:20:00	Flight Number ACARS			5781
2022-01-22 08:20:00	Flight Number ACMS			5781
2022-01-22 08:20:00	Flight Phase ACMS			TOFF
2022-01-22 08:20:00	Fuel Flow	3481	3446	
2022-01-22 08:20:00	Isolation valve left			0
2022-01-22 08:20:00	Leg			1
2022-01-22 08:20:00	Mach Number			0.287
2022-01-22 08:20:00	Message Type			CES B737NG TKO
2022-01-22 08:20:00	N1 Derate	0	0	
2022-01-22 08:20:00	N1 Indicated Fan Speed	96.7	96.6	
2022-01-22 08:20:00	Oil Pressure	55	56	
2022-01-22 08:20:00	Oil Temperature	87	87	
2022-01-22 08:20:00	Report Number ACMS			TKO
2022-01-22 08:20:00	Software ID ACMS			A85 28
2022-01-22 08:20:00	Temperature Static Air			7
2022-01-22 08:20:00	Throttle Lever Angle	71.5	71.5	
2022-01-22 08:20:00	Time GE Received			08:22:17
2022-01-22 08:20:00	Time Of Report			08:20:00
2022-01-22 08:20:00	Total Air Temperature Aircraft			11.8
2022-01-22 08:20:00	Unknown parameter/formatting character			0
2022-01-22 08:20:00	Unknown parameter/formatting character			0
2022-01-22 08:20:00	Vibration N1 #1 Bearing	0.42	0.24	
2022-01-22 08:20:00	Vibration N1 Phase Angle #1 Bearing	18	27	

2022-01-22 08:20:00	Vibration N1 Phase Angle Turbine Frame	56	48	
2022-01-22 08:20:00	Vibration N1 Turbine Frame	0.54	0.64	
2022-01-22 08:20:00	Vibration N2 #1 Bearing	0.06	0.12	
2022-01-22 08:20:00	Vibration N2 Turbine Frame	0.01	0.01	
2022-01-22 03:59:00	(1)			22
2022-01-22 03:59:00	A/I Valve Position Nacelle	0	0	
2022-01-22 03:59:00	A/I valve position Wing			0
2022-01-22 03:59:00	Air Conditioning Pack 1			1
2022-01-22 03:59:00	Air Conditioning Pack 1 Level			1
2022-01-22 03:59:00	Air Conditioning Pack 1 On			1
2022-01-22 03:59:00	Air Conditioning Pack 2			1
2022-01-22 03:59:00	Air Conditioning Pack 2 Level			1
2022-01-22 03:59:00	Air Conditioning Pack 2 On			1
2022-01-22 03:59:00	Air Speed Calibrated			178
2022-01-22 03:59:00	Aircraft Gross Weight			70270
2022-01-22 03:59:00	Aircraft Incoming Tail Number			B-1791
2022-01-22 03:59:00	Altitude			878
2022-01-22 03:59:00	Bleed Engine PRV Valve	1	1	
2022-01-22 03:59:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-22 03:59:00	Carrier code (two character)			MU
2022-01-22 03:59:00	Core Speed	96	95.6	
2022-01-22 03:59:00	Date GE Received			01/22/2022
2022-01-22 03:59:00	Date of Report			01/22/2022
2022-01-22 03:59:00	Departure Station			ZSW
2022-01-22 03:59:00	Destination Station			ZPP
2022-01-22 03:59:00	Downlink Ground Station			XXA
2022-01-22 03:59:00	EGT Exhaust Gas Temperature	766	766	
2022-01-22 03:59:00	EGT Margin ACMS	0	0	
2022-01-22 03:59:00	Engine Serial Number	0 0	0 0	
2022-01-22 03:59:00	Flight Counter			1023
2022-01-22 03:59:00	Flight Number ACARS			5880
2022-01-22 03:59:00	Flight Number ACMS			5880
2022-01-22 03:59:00	Flight Phase ACMS			TOFF
2022-01-22 03:59:00	Fuel Flow	3778	3742	
2022-01-22 03:59:00	Isolation valve left			0
2022-01-22 03:59:00	Leg			1
2022-01-22 03:59:00	Mach Number			0.274
2022-01-22 03:59:00	Message Type			CES B737NG TKO
2022-01-22 03:59:00	N1 Derate	0	0	
2022-01-22 03:59:00	N1 Indicated Fan Speed	91.5	91.3	
2022-01-22 03:59:00	Oil Pressure	54	55	
2022-01-22 03:59:00	Oil Temperature	75	75	
2022-01-22 03:59:00	Report Number ACMS			TKO
2022-01-22 03:59:00	Software ID ACMS			A85 28
2022-01-22 03:59:00	Temperature Static Air			8.3
2022-01-22 03:59:00	Throttle Lever Angle	72.6	72.6	
2022-01-22 03:59:00	Time GE Received			04:01:30
2022-01-22 03:59:00	Time Of Report			03:59:00
2022-01-22 03:59:00	Total Air Temperature Aircraft			12.5
2022-01-22 03:59:00	Unknown parameter/formatting character			0
2022-01-22 03:59:00	Unknown parameter/formatting character			0
2022-01-22 03:59:00	Vibration N1 #1 Bearing	0.37	0.14	
2022-01-22 03:59:00	Vibration N1 Phase Angle #1 Bearing	355	349	
2022-01-22 03:59:00	Vibration N1 Phase Angle Turbine Frame	29	39	
2022-01-22 03:59:00	Vibration N1 Turbine Frame	0.25	0.4	
2022-01-22 03:59:00	Vibration N2 #1 Bearing	0.04	0.08	
2022-01-22 03:59:00	Vibration N2 Turbine Frame	0.01	0.05	
2022-01-21 23:53:00	(1)			22
2022-01-21 23:53:00	A/I Valve Position Nacelle	0	0	
2022-01-21 23:53:00	A/I valve position Wing			0
2022-01-21 23:53:00	Air Conditioning Pack 1			1

2022-01-21 23:53:00	Air Conditioning Pack 1 Level			1
2022-01-21 23:53:00	Air Conditioning Pack 1 On			1
2022-01-21 23:53:00	Air Conditioning Pack 2			1
2022-01-21 23:53:00	Air Conditioning Pack 2 Level			1
2022-01-21 23:53:00	Air Conditioning Pack 2 On			1
2022-01-21 23:53:00	Air Speed Calibrated			171
2022-01-21 23:53:00	Aircraft Gross Weight			70270
2022-01-21 23:53:00	Aircraft Incoming Tail Number			B-1791
2022-01-21 23:53:00	Altitude			7648
2022-01-21 23:53:00	Bleed Engine PRV Valve	1	1	
2022-01-21 23:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-21 23:53:00	Carrier code (two character)			MU
2022-01-21 23:53:00	Core Speed	97.7	97.5	
2022-01-21 23:53:00	Date GE Received			01/21/2022
2022-01-21 23:53:00	Date of Report			01/21/2022
2022-01-21 23:53:00	Departure Station			ZPP
2022-01-21 23:53:00	Destination Station			ZSW
2022-01-21 23:53:00	Downlink Ground Station			XXA
2022-01-21 23:53:00	EGT Exhaust Gas Temperature	843	839	
2022-01-21 23:53:00	EGT Margin ACMS	0	0	
2022-01-21 23:53:00	Engine Serial Number	0 0	0 0	
2022-01-21 23:53:00	Flight Counter			1434
2022-01-21 23:53:00	Flight Number ACARS			5879
2022-01-21 23:53:00	Flight Number ACMS			5879
2022-01-21 23:53:00	Flight Phase ACMS			TOFF
2022-01-21 23:53:00	Fuel Flow	3802	3761	
2022-01-21 23:53:00	Isolation valve left			0
2022-01-21 23:53:00	Leg			1
2022-01-21 23:53:00	Mach Number			0.298
2022-01-21 23:53:00	Message Type			CES B737NG TKO
2022-01-21 23:53:00	N1 Derate	0	0	
2022-01-21 23:53:00	N1 Indicated Fan Speed	98.9	98.9	
2022-01-21 23:53:00	Oil Pressure	55	56	
2022-01-21 23:53:00	Oil Temperature	72	72	
2022-01-21 23:53:00	Report Number ACMS			TKO
2022-01-21 23:53:00	Software ID ACMS			A85 28
2022-01-21 23:53:00	Temperature Static Air			3.5
2022-01-21 23:53:00	Throttle Lever Angle	77.3	77.4	
2022-01-21 23:53:00	Time GE Received			23:55:14
2022-01-21 23:53:00	Time Of Report			23:53:00
2022-01-21 23:53:00	Total Air Temperature Aircraft			8.3
2022-01-21 23:53:00	Unknown parameter/formatting character			0
2022-01-21 23:53:00	Unknown parameter/formatting character			0
2022-01-21 23:53:00	Vibration N1 #1 Bearing	0.46	0.27	
2022-01-21 23:53:00	Vibration N1 Phase Angle #1 Bearing	32	36	
2022-01-21 23:53:00	Vibration N1 Phase Angle Turbine Frame	73	57	
2022-01-21 23:53:00	Vibration N1 Turbine Frame	0.6	0.58	
2022-01-21 23:53:00	Vibration N2 #1 Bearing	0.1	0.17	
2022-01-21 23:53:00	Vibration N2 Turbine Frame	0.01	0.04	
2022-01-21 08:38:00	(1)			22
2022-01-21 08:38:00	A/I Valve Position Nacelle	0	0	
2022-01-21 08:38:00	A/I valve position Wing			0
2022-01-21 08:38:00	Air Conditioning Pack 1			1
2022-01-21 08:38:00	Air Conditioning Pack 1 Level			1
2022-01-21 08:38:00	Air Conditioning Pack 1 On			1
2022-01-21 08:38:00	Air Conditioning Pack 2			1
2022-01-21 08:38:00	Air Conditioning Pack 2 Level			1
2022-01-21 08:38:00	Air Conditioning Pack 2 On			1
2022-01-21 08:38:00	Air Speed Calibrated			172
2022-01-21 08:38:00	Aircraft Gross Weight			67784
2022-01-21 08:38:00	Aircraft Incoming Tail Number			B-1791

2022-01-21 08:38:00	Altitude			1463
2022-01-21 08:38:00	Bleed Engine PRV Valve	1	1	
2022-01-21 08:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-21 08:38:00	Carrier code (two character)			MU
2022-01-21 08:38:00	Core Speed	97.4	97.2	
2022-01-21 08:38:00	Date GE Received			01/21/2022
2022-01-21 08:38:00	Date of Report			01/21/2022
2022-01-21 08:38:00	Departure Station			ZGG
2022-01-21 08:38:00	Destination Station			ZPP
2022-01-21 08:38:00	Downlink Ground Station			CAN
2022-01-21 08:38:00	EGT Exhaust Gas Temperature	786	785	
2022-01-21 08:38:00	EGT Margin ACMS	0	0	
2022-01-21 08:38:00	Engine Serial Number	0 0	0 0	
2022-01-21 08:38:00	Flight Counter			3986
2022-01-21 08:38:00	Flight Number ACARS			5736
2022-01-21 08:38:00	Flight Number ACMS			5736
2022-01-21 08:38:00	Flight Phase ACMS			TOFF
2022-01-21 08:38:00	Fuel Flow	3639	3618	
2022-01-21 08:38:00	Isolation valve left			0
2022-01-21 08:38:00	Leg			1
2022-01-21 08:38:00	Mach Number			0.268
2022-01-21 08:38:00	Message Type			CES B737NG TKO
2022-01-21 08:38:00	N1 Derate	0	0	
2022-01-21 08:38:00	N1 Indicated Fan Speed	91.9	91.9	
2022-01-21 08:38:00	Oil Pressure	54	55	
2022-01-21 08:38:00	Oil Temperature	87	87	
2022-01-21 08:38:00	Report Number ACMS			TKO
2022-01-21 08:38:00	Software ID ACMS			A85 28
2022-01-21 08:38:00	Temperature Static Air			18
2022-01-21 08:38:00	Throttle Lever Angle	70.8	70.9	
2022-01-21 08:38:00	Time GE Received			08:40:08
2022-01-21 08:38:00	Time Of Report			08:38:00
2022-01-21 08:38:00	Total Air Temperature Aircraft			22
2022-01-21 08:38:00	Unknown parameter/formatting character			0
2022-01-21 08:38:00	Unknown parameter/formatting character			0
2022-01-21 08:38:00	Vibration N1 #1 Bearing	0.37	0.14	
2022-01-21 08:38:00	Vibration N1 Phase Angle #1 Bearing	357	333	
2022-01-21 08:38:00	Vibration N1 Phase Angle Turbine Frame	22	41	
2022-01-21 08:38:00	Vibration N1 Turbine Frame	0.33	0.34	
2022-01-21 08:38:00	Vibration N2 #1 Bearing	0.12	0.18	
2022-01-21 08:38:00	Vibration N2 Turbine Frame	0.02	0.04	
2022-01-21 05:16:00	(1)			22
2022-01-21 05:16:00	A/I Valve Position Nacelle	0	0	
2022-01-21 05:16:00	A/I valve position Wing			0
2022-01-21 05:16:00	Air Conditioning Pack 1			1
2022-01-21 05:16:00	Air Conditioning Pack 1 Level			1
2022-01-21 05:16:00	Air Conditioning Pack 1 On			1
2022-01-21 05:16:00	Air Conditioning Pack 2			1
2022-01-21 05:16:00	Air Conditioning Pack 2 Level			1
2022-01-21 05:16:00	Air Conditioning Pack 2 On			1
2022-01-21 05:16:00	Air Speed Calibrated			176
2022-01-21 05:16:00	Aircraft Gross Weight			55519
2022-01-21 05:16:00	Aircraft Incoming Tail Number			B-1791
2022-01-21 05:16:00	Altitude			8502
2022-01-21 05:16:00	Bleed Engine PRV Valve	1	1	
2022-01-21 05:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-21 05:16:00	Carrier code (two character)			MU
2022-01-21 05:16:00	Core Speed	95.9	95.7	
2022-01-21 05:16:00	Date GE Received			01/21/2022
2022-01-21 05:16:00	Date of Report			01/21/2022
2022-01-21 05:16:00	Departure Station			ZPP

2022-01-21 05:16:00	Destination Station			ZGG
2022-01-21 05:16:00	Downlink Ground Station			KMG
2022-01-21 05:16:00	EGT Exhaust Gas Temperature	770	770	
2022-01-21 05:16:00	EGT Margin ACMS	0	0	
2022-01-21 05:16:00	Engine Serial Number	0 0	0 0	
2022-01-21 05:16:00	Flight Counter			963
2022-01-21 05:16:00	Flight Number ACARS			5735
2022-01-21 05:16:00	Flight Number ACMS			5735
2022-01-21 05:16:00	Flight Phase ACMS			TOFF
2022-01-21 05:16:00	Fuel Flow	2998	2989	
2022-01-21 05:16:00	Isolation valve left			0
2022-01-21 05:16:00	Leg			1
2022-01-21 05:16:00	Mach Number			0.311
2022-01-21 05:16:00	Message Type			CES B737NG TKO
2022-01-21 05:16:00	N1 Derate	0	0	
2022-01-21 05:16:00	N1 Indicated Fan Speed	92.5	92.5	
2022-01-21 05:16:00	Oil Pressure	52	52	
2022-01-21 05:16:00	Oil Temperature	86	85	
2022-01-21 05:16:00	Report Number ACMS			TKO
2022-01-21 05:16:00	Software ID ACMS			A85 28
2022-01-21 05:16:00	Temperature Static Air			3.5
2022-01-21 05:16:00	Throttle Lever Angle	67.9	67.9	
2022-01-21 05:16:00	Time GE Received			05:17:52
2022-01-21 05:16:00	Time Of Report			05:16:00
2022-01-21 05:16:00	Total Air Temperature Aircraft			8.8
2022-01-21 05:16:00	Unknown parameter/formatting character			0
2022-01-21 05:16:00	Unknown parameter/formatting character			0
2022-01-21 05:16:00	Vibration N1 #1 Bearing	0.36	0.18	
2022-01-21 05:16:00	Vibration N1 Phase Angle #1 Bearing	346	343	
2022-01-21 05:16:00	Vibration N1 Phase Angle Turbine Frame	21	43	
2022-01-21 05:16:00	Vibration N1 Turbine Frame	0.47	0.52	
2022-01-21 05:16:00	Vibration N2 #1 Bearing	0.03	0.12	
2022-01-21 05:16:00	Vibration N2 Turbine Frame	0.03	0.03	
2022-01-21 02:16:00	(1)			22
2022-01-21 02:16:00	A/I Valve Position Nacelle	0	0	
2022-01-21 02:16:00	A/I valve position Wing			0
2022-01-21 02:16:00	Air Conditioning Pack 1			1
2022-01-21 02:16:00	Air Conditioning Pack 1 Level			1
2022-01-21 02:16:00	Air Conditioning Pack 1 On			1
2022-01-21 02:16:00	Air Conditioning Pack 2			1
2022-01-21 02:16:00	Air Conditioning Pack 2 Level			1
2022-01-21 02:16:00	Air Conditioning Pack 2 On			1
2022-01-21 02:16:00	Air Speed Calibrated			161
2022-01-21 02:16:00	Aircraft Gross Weight			59837
2022-01-21 02:16:00	Aircraft Incoming Tail Number			B-1791
2022-01-21 02:16:00	Altitude			3886
2022-01-21 02:16:00	Bleed Engine PRV Valve	1	1	
2022-01-21 02:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2022-01-21 02:16:00	Carrier code (two character)			MU
2022-01-21 02:16:00	Core Speed	94.5	94.3	
2022-01-21 02:16:00	Date GE Received			01/21/2022
2022-01-21 02:16:00	Date of Report			01/21/2022
2022-01-21 02:16:00	Departure Station			ZUC
2022-01-21 02:16:00	Destination Station			ZPP
2022-01-21 02:16:00	Downlink Ground Station			CKG
2022-01-21 02:16:00	EGT Exhaust Gas Temperature	724	724	
2022-01-21 02:16:00	EGT Margin ACMS	0	0	
2022-01-21 02:16:00	Engine Serial Number	0 0	0 0	
2022-01-21 02:16:00	Flight Counter			3596
2022-01-21 02:16:00	Flight Number ACARS			5864
2022-01-21 02:16:00	Flight Number ACMS			5864