

2021-06-10 00:37:00	Air Speed Calibrated			161
2021-06-10 00:37:00	Aircraft Gross Weight			56644
2021-06-10 00:37:00	Aircraft Incoming Tail Number			B-1791
2021-06-10 00:37:00	Altitude			7896
2021-06-10 00:37:00	Bleed Engine PRV Valve	1	1	
2021-06-10 00:37:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-10 00:37:00	Carrier code (two character)			MU
2021-06-10 00:37:00	Core Speed	98.8	98.7	
2021-06-10 00:37:00	Date GE Received			06/10/2021
2021-06-10 00:37:00	Date of Report			06/10/2021
2021-06-10 00:37:00	Departure Station			ZPP
2021-06-10 00:37:00	Destination Station			ZBY
2021-06-10 00:37:00	Downlink Ground Station			KMG
2021-06-10 00:37:00	EGT Exhaust Gas Temperature	855	854	
2021-06-10 00:37:00	EGT Margin ACMS	0	0	
2021-06-10 00:37:00	Engine Serial Number	0 0	0 0	
2021-06-10 00:37:00	Flight Counter			1375
2021-06-10 00:37:00	Flight Number ACARS			5765
2021-06-10 00:37:00	Flight Number ACMS			5765
2021-06-10 00:37:00	Flight Phase ACMS			TOFF
2021-06-10 00:37:00	Fuel Flow	3808	3785	
2021-06-10 00:37:00	Isolation valve left			0
2021-06-10 00:37:00	Leg			1
2021-06-10 00:37:00	Mach Number			0.282
2021-06-10 00:37:00	Message Type			CES B737NG TKO
2021-06-10 00:37:00	N1 Derate	0	0	
2021-06-10 00:37:00	N1 Indicated Fan Speed	100.5	100.7	
2021-06-10 00:37:00	Oil Pressure	55	56	
2021-06-10 00:37:00	Oil Temperature	93	92	
2021-06-10 00:37:00	Report Number ACMS			TKO
2021-06-10 00:37:00	Software ID ACMS			A85 28
2021-06-10 00:37:00	Temperature Static Air			9.8
2021-06-10 00:37:00	Throttle Lever Angle	78.9	78.7	
2021-06-10 00:37:00	Time GE Received			00:38:58
2021-06-10 00:37:00	Time Of Report			00:37:00
2021-06-10 00:37:00	Total Air Temperature Aircraft			14.3
2021-06-10 00:37:00	Unknown parameter/formatting character			0
2021-06-10 00:37:00	Unknown parameter/formatting character			0
2021-06-10 00:37:00	Vibration N1 #1 Bearing	0.52	0.22	
2021-06-10 00:37:00	Vibration N1 Phase Angle #1 Bearing	343	37	
2021-06-10 00:37:00	Vibration N1 Phase Angle Turbine Frame	34	97	
2021-06-10 00:37:00	Vibration N1 Turbine Frame	0.91	0.85	
2021-06-10 00:37:00	Vibration N2 #1 Bearing	0.1	0.12	
2021-06-10 00:37:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-06-09 10:22:00	(1)			21
2021-06-09 10:22:00	A/I Valve Position Nacelle	0	0	
2021-06-09 10:22:00	A/I valve position Wing			0
2021-06-09 10:22:00	Air Conditioning Pack 1			1
2021-06-09 10:22:00	Air Conditioning Pack 1 Level			1
2021-06-09 10:22:00	Air Conditioning Pack 1 On			1
2021-06-09 10:22:00	Air Conditioning Pack 2			1
2021-06-09 10:22:00	Air Conditioning Pack 2 Level			1
2021-06-09 10:22:00	Air Conditioning Pack 2 On			1
2021-06-09 10:22:00	Air Speed Calibrated			173
2021-06-09 10:22:00	Aircraft Gross Weight			61543
2021-06-09 10:22:00	Aircraft Incoming Tail Number			B-1791
2021-06-09 10:22:00	Altitude			1493
2021-06-09 10:22:00	Bleed Engine PRV Valve	1	1	
2021-06-09 10:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-09 10:22:00	Carrier code (two character)			MU
2021-06-09 10:22:00	Core Speed	98.8	98.5	

2021-06-09 10:22:00	Date GE Received			06/09/2021
2021-06-09 10:22:00	Date of Report			06/09/2021
2021-06-09 10:22:00	Departure Station			VYY
2021-06-09 10:22:00	Destination Station			ZPP
2021-06-09 10:22:00	Downlink Ground Station			CNX
2021-06-09 10:22:00	EGT Exhaust Gas Temperature	819	820	
2021-06-09 10:22:00	EGT Margin ACMS	0	0	
2021-06-09 10:22:00	Engine Serial Number	0 0	0 0	
2021-06-09 10:22:00	Flight Counter			1462
2021-06-09 10:22:00	Flight Number ACARS			2032
2021-06-09 10:22:00	Flight Number ACMS			2032
2021-06-09 10:22:00	Flight Phase ACMS			TOFF
2021-06-09 10:22:00	Fuel Flow	3973	3937	
2021-06-09 10:22:00	Isolation valve left			0
2021-06-09 10:22:00	Leg			1
2021-06-09 10:22:00	Mach Number			0.27
2021-06-09 10:22:00	Message Type			CES B737NG TKO
2021-06-09 10:22:00	N1 Derate	0	0	
2021-06-09 10:22:00	N1 Indicated Fan Speed	95.3	95.1	
2021-06-09 10:22:00	Oil Pressure	55	57	
2021-06-09 10:22:00	Oil Temperature	90	90	
2021-06-09 10:22:00	Report Number ACMS			TKO
2021-06-09 10:22:00	Software ID ACMS			A85 28
2021-06-09 10:22:00	Temperature Static Air			21.7
2021-06-09 10:22:00	Throttle Lever Angle	73.5	73.5	
2021-06-09 10:22:00	Time GE Received			10:23:52
2021-06-09 10:22:00	Time Of Report			10:22:00
2021-06-09 10:22:00	Total Air Temperature Aircraft			26
2021-06-09 10:22:00	Unknown parameter/formatting character			0
2021-06-09 10:22:00	Unknown parameter/formatting character			0
2021-06-09 10:22:00	Vibration N1 #1 Bearing	0.5	0.16	
2021-06-09 10:22:00	Vibration N1 Phase Angle #1 Bearing	336	0	
2021-06-09 10:22:00	Vibration N1 Phase Angle Turbine Frame	17	39	
2021-06-09 10:22:00	Vibration N1 Turbine Frame	0.71	0.35	
2021-06-09 10:22:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-06-09 10:22:00	Vibration N2 Turbine Frame	0.05	0.14	
2021-06-09 06:53:00	(1)			21
2021-06-09 06:53:00	A/I Valve Position Nacelle	0	0	
2021-06-09 06:53:00	A/I valve position Wing			0
2021-06-09 06:53:00	Air Conditioning Pack 1			1
2021-06-09 06:53:00	Air Conditioning Pack 1 Level			1
2021-06-09 06:53:00	Air Conditioning Pack 1 On			1
2021-06-09 06:53:00	Air Conditioning Pack 2			1
2021-06-09 06:53:00	Air Conditioning Pack 2 Level			1
2021-06-09 06:53:00	Air Conditioning Pack 2 On			1
2021-06-09 06:53:00	Air Speed Calibrated			173
2021-06-09 06:53:00	Aircraft Gross Weight			68347
2021-06-09 06:53:00	Aircraft Incoming Tail Number			B-1791
2021-06-09 06:53:00	Altitude			6976
2021-06-09 06:53:00	Bleed Engine PRV Valve	1	1	
2021-06-09 06:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-09 06:53:00	Carrier code (two character)			MU
2021-06-09 06:53:00	Core Speed	99.5	99.3	
2021-06-09 06:53:00	Date GE Received			06/09/2021
2021-06-09 06:53:00	Date of Report			06/09/2021
2021-06-09 06:53:00	Departure Station			ZPP
2021-06-09 06:53:00	Destination Station			VYY
2021-06-09 06:53:00	Downlink Ground Station			KMG
2021-06-09 06:53:00	EGT Exhaust Gas Temperature	859	857	
2021-06-09 06:53:00	EGT Margin ACMS	0	0	
2021-06-09 06:53:00	Engine Serial Number	0 0	0 0	

2021-06-09 06:53:00	Flight Counter			2424
2021-06-09 06:53:00	Flight Number ACARS			2031
2021-06-09 06:53:00	Flight Number ACMS			2031
2021-06-09 06:53:00	Flight Phase ACMS			TOFF
2021-06-09 06:53:00	Fuel Flow	3688	3648	
2021-06-09 06:53:00	Isolation valve left			0
2021-06-09 06:53:00	Leg			1
2021-06-09 06:53:00	Mach Number			0.299
2021-06-09 06:53:00	Message Type			CES B737NG TKO
2021-06-09 06:53:00	N1 Derate	0	0	
2021-06-09 06:53:00	N1 Indicated Fan Speed	98.7	98.6	
2021-06-09 06:53:00	Oil Pressure	55	57	
2021-06-09 06:53:00	Oil Temperature	98	98	
2021-06-09 06:53:00	Report Number ACMS			TKO
2021-06-09 06:53:00	Software ID ACMS			A85 28
2021-06-09 06:53:00	Temperature Static Air			20.5
2021-06-09 06:53:00	Throttle Lever Angle	75.5	75.4	
2021-06-09 06:53:00	Time GE Received			06:55:31
2021-06-09 06:53:00	Time Of Report			06:53:00
2021-06-09 06:53:00	Total Air Temperature Aircraft			25.5
2021-06-09 06:53:00	Unknown parameter/formatting character			0
2021-06-09 06:53:00	Unknown parameter/formatting character			0
2021-06-09 06:53:00	Vibration N1 #1 Bearing	0.38	0.2	
2021-06-09 06:53:00	Vibration N1 Phase Angle #1 Bearing	359	16	
2021-06-09 06:53:00	Vibration N1 Phase Angle Turbine Frame	34	60	
2021-06-09 06:53:00	Vibration N1 Turbine Frame	0.74	0.67	
2021-06-09 06:53:00	Vibration N2 #1 Bearing	0.12	0.14	
2021-06-09 06:53:00	Vibration N2 Turbine Frame	0.08	0.16	
2021-06-09 03:18:00	(1)			21
2021-06-09 03:18:00	A/I Valve Position Nacelle	0	0	
2021-06-09 03:18:00	A/I valve position Wing			0
2021-06-09 03:18:00	Air Conditioning Pack 1			1
2021-06-09 03:18:00	Air Conditioning Pack 1 Level			1
2021-06-09 03:18:00	Air Conditioning Pack 1 On			1
2021-06-09 03:18:00	Air Conditioning Pack 2			1
2021-06-09 03:18:00	Air Conditioning Pack 2 Level			1
2021-06-09 03:18:00	Air Conditioning Pack 2 On			1
2021-06-09 03:18:00	Air Speed Calibrated			168
2021-06-09 03:18:00	Aircraft Gross Weight			59511
2021-06-09 03:18:00	Aircraft Incoming Tail Number			B-1791
2021-06-09 03:18:00	Altitude			1762
2021-06-09 03:18:00	Bleed Engine PRV Valve	1	1	
2021-06-09 03:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-09 03:18:00	Carrier code (two character)			MU
2021-06-09 03:18:00	Core Speed	98.5	98.2	
2021-06-09 03:18:00	Date GE Received			06/09/2021
2021-06-09 03:18:00	Date of Report			06/09/2021
2021-06-09 03:18:00	Departure Station			ZGK
2021-06-09 03:18:00	Destination Station			ZPP
2021-06-09 03:18:00	Downlink Ground Station			KWL
2021-06-09 03:18:00	EGT Exhaust Gas Temperature	807	808	
2021-06-09 03:18:00	EGT Margin ACMS	0	0	
2021-06-09 03:18:00	Engine Serial Number	0 0	0 0	
2021-06-09 03:18:00	Flight Counter			3292
2021-06-09 03:18:00	Flight Number ACARS			7858
2021-06-09 03:18:00	Flight Number ACMS			7858
2021-06-09 03:18:00	Flight Phase ACMS			TOFF
2021-06-09 03:18:00	Fuel Flow	3664	3629	
2021-06-09 03:18:00	Isolation valve left			0
2021-06-09 03:18:00	Leg			1
2021-06-09 03:18:00	Mach Number			0.264

2021-06-09 03:18:00	Message Type			CES B737NG TKO
2021-06-09 03:18:00	N1 Derate	0	0	
2021-06-09 03:18:00	N1 Indicated Fan Speed	93.4	93.4	
2021-06-09 03:18:00	Oil Pressure	54	56	
2021-06-09 03:18:00	Oil Temperature	93	93	
2021-06-09 03:18:00	Report Number ACMS			TKO
2021-06-09 03:18:00	Software ID ACMS			A85 28
2021-06-09 03:18:00	Temperature Static Air			26
2021-06-09 03:18:00	Throttle Lever Angle	72.5	72.4	
2021-06-09 03:18:00	Time GE Received			03:19:29
2021-06-09 03:18:00	Time Of Report			03:18:00
2021-06-09 03:18:00	Total Air Temperature Aircraft			30.2
2021-06-09 03:18:00	Unknown parameter/formatting character			0
2021-06-09 03:18:00	Unknown parameter/formatting character			0
2021-06-09 03:18:00	Vibration N1 #1 Bearing	0.46	0.23	
2021-06-09 03:18:00	Vibration N1 Phase Angle #1 Bearing	347	27	
2021-06-09 03:18:00	Vibration N1 Phase Angle Turbine Frame	13	57	
2021-06-09 03:18:00	Vibration N1 Turbine Frame	0.62	0.21	
2021-06-09 03:18:00	Vibration N2 #1 Bearing	0.1	0.13	
2021-06-09 03:18:00	Vibration N2 Turbine Frame	0.01	0.1	
2021-06-09 00:48:00	(1)			21
2021-06-09 00:48:00	A/I Valve Position Nacelle	0	0	
2021-06-09 00:48:00	A/I valve position Wing			0
2021-06-09 00:48:00	Air Conditioning Pack 1			1
2021-06-09 00:48:00	Air Conditioning Pack 1 Level			1
2021-06-09 00:48:00	Air Conditioning Pack 1 On			1
2021-06-09 00:48:00	Air Conditioning Pack 2			1
2021-06-09 00:48:00	Air Conditioning Pack 2 Level			1
2021-06-09 00:48:00	Air Conditioning Pack 2 On			1
2021-06-09 00:48:00	Air Speed Calibrated			160
2021-06-09 00:48:00	Aircraft Gross Weight			56934
2021-06-09 00:48:00	Aircraft Incoming Tail Number			B-1791
2021-06-09 00:48:00	Altitude			7629
2021-06-09 00:48:00	Bleed Engine PRV Valve	1	1	
2021-06-09 00:48:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-09 00:48:00	Carrier code (two character)			MU
2021-06-09 00:48:00	Core Speed	97.6	97.4	
2021-06-09 00:48:00	Date GE Received			06/09/2021
2021-06-09 00:48:00	Date of Report			06/09/2021
2021-06-09 00:48:00	Departure Station			ZPP
2021-06-09 00:48:00	Destination Station			ZGK
2021-06-09 00:48:00	Downlink Ground Station			KMG
2021-06-09 00:48:00	EGT Exhaust Gas Temperature	829	829	
2021-06-09 00:48:00	EGT Margin ACMS	0	0	
2021-06-09 00:48:00	Engine Serial Number	0 0	0 0	
2021-06-09 00:48:00	Flight Counter			1042
2021-06-09 00:48:00	Flight Number ACARS			7857
2021-06-09 00:48:00	Flight Number ACMS			7857
2021-06-09 00:48:00	Flight Phase ACMS			TOFF
2021-06-09 00:48:00	Fuel Flow	3330	3325	
2021-06-09 00:48:00	Isolation valve left			0
2021-06-09 00:48:00	Leg			1
2021-06-09 00:48:00	Mach Number			0.279
2021-06-09 00:48:00	Message Type			CES B737NG TKO
2021-06-09 00:48:00	N1 Derate	0	0	
2021-06-09 00:48:00	N1 Indicated Fan Speed	95.5	95.7	
2021-06-09 00:48:00	Oil Pressure	55	57	
2021-06-09 00:48:00	Oil Temperature	76	78	
2021-06-09 00:48:00	Report Number ACMS			TKO
2021-06-09 00:48:00	Software ID ACMS			A85 28
2021-06-09 00:48:00	Temperature Static Air			13.5

2021-06-09 00:48:00	Throttle Lever Angle	70.6	70.8	
2021-06-09 00:48:00	Time GE Received			00:49:43
2021-06-09 00:48:00	Time Of Report			00:48:00
2021-06-09 00:48:00	Total Air Temperature Aircraft			18
2021-06-09 00:48:00	Unknown parameter/formatting character			0
2021-06-09 00:48:00	Unknown parameter/formatting character			0
2021-06-09 00:48:00	Vibration N1 #1 Bearing	0.66	0.33	
2021-06-09 00:48:00	Vibration N1 Phase Angle #1 Bearing	343	67	
2021-06-09 00:48:00	Vibration N1 Phase Angle Turbine Frame	15	82	
2021-06-09 00:48:00	Vibration N1 Turbine Frame	0.8	0.25	
2021-06-09 00:48:00	Vibration N2 #1 Bearing	0.07	0.12	
2021-06-09 00:48:00	Vibration N2 Turbine Frame	0	0.05	
2021-06-08 08:52:00	(1)			21
2021-06-08 08:52:00	A/I Valve Position Nacelle	0	0	
2021-06-08 08:52:00	A/I valve position Wing			0
2021-06-08 08:52:00	Air Conditioning Pack 1			1
2021-06-08 08:52:00	Air Conditioning Pack 1 Level			1
2021-06-08 08:52:00	Air Conditioning Pack 1 On			1
2021-06-08 08:52:00	Air Conditioning Pack 2			1
2021-06-08 08:52:00	Air Conditioning Pack 2 Level			1
2021-06-08 08:52:00	Air Conditioning Pack 2 On			1
2021-06-08 08:52:00	Air Speed Calibrated			174
2021-06-08 08:52:00	Aircraft Gross Weight			67167
2021-06-08 08:52:00	Aircraft Incoming Tail Number			B-1791
2021-06-08 08:52:00	Altitude			1098
2021-06-08 08:52:00	Bleed Engine PRV Valve	1	1	
2021-06-08 08:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-08 08:52:00	Carrier code (two character)			MU
2021-06-08 08:52:00	Core Speed	98.5	98.4	
2021-06-08 08:52:00	Date GE Received			06/08/2021
2021-06-08 08:52:00	Date of Report			06/08/2021
2021-06-08 08:52:00	Departure Station			ZBA
2021-06-08 08:52:00	Destination Station			ZPP
2021-06-08 08:52:00	Downlink Ground Station			PKX
2021-06-08 08:52:00	EGT Exhaust Gas Temperature	816	816	
2021-06-08 08:52:00	EGT Margin ACMS	0	0	
2021-06-08 08:52:00	Engine Serial Number	0 0	0 0	
2021-06-08 08:52:00	Flight Counter			1714
2021-06-08 08:52:00	Flight Number ACARS			5706
2021-06-08 08:52:00	Flight Number ACMS			5706
2021-06-08 08:52:00	Flight Phase ACMS			TOFF
2021-06-08 08:52:00	Fuel Flow	3782	3745	
2021-06-08 08:52:00	Isolation valve left			0
2021-06-08 08:52:00	Leg			1
2021-06-08 08:52:00	Mach Number			0.269
2021-06-08 08:52:00	Message Type			CES B737NG TKO
2021-06-08 08:52:00	N1 Derate	0	0	
2021-06-08 08:52:00	N1 Indicated Fan Speed	93.4	93.4	
2021-06-08 08:52:00	Oil Pressure	55	56	
2021-06-08 08:52:00	Oil Temperature	91	91	
2021-06-08 08:52:00	Report Number ACMS			TKO
2021-06-08 08:52:00	Software ID ACMS			A85 28
2021-06-08 08:52:00	Temperature Static Air			24.8
2021-06-08 08:52:00	Throttle Lever Angle	72.5	72.4	
2021-06-08 08:52:00	Time GE Received			08:53:58
2021-06-08 08:52:00	Time Of Report			08:52:00
2021-06-08 08:52:00	Total Air Temperature Aircraft			29
2021-06-08 08:52:00	Unknown parameter/formatting character			0
2021-06-08 08:52:00	Unknown parameter/formatting character			0
2021-06-08 08:52:00	Vibration N1 #1 Bearing	0.57	0.17	
2021-06-08 08:52:00	Vibration N1 Phase Angle #1 Bearing	329	340	

2021-06-08 08:52:00	Vibration N1 Phase Angle Turbine Frame	0	48	
2021-06-08 08:52:00	Vibration N1 Turbine Frame	0.7	0.29	
2021-06-08 08:52:00	Vibration N2 #1 Bearing	0.1	0.15	
2021-06-08 08:52:00	Vibration N2 Turbine Frame	0.05	0.13	
2021-06-07 13:54:00	(1)			21
2021-06-07 13:54:00	A/I Valve Position Nacelle	0	0	
2021-06-07 13:54:00	A/I valve position Wing			0
2021-06-07 13:54:00	Air Conditioning Pack 1			1
2021-06-07 13:54:00	Air Conditioning Pack 1 Level			1
2021-06-07 13:54:00	Air Conditioning Pack 1 On			1
2021-06-07 13:54:00	Air Conditioning Pack 2			1
2021-06-07 13:54:00	Air Conditioning Pack 2 Level			1
2021-06-07 13:54:00	Air Conditioning Pack 2 On			1
2021-06-07 13:54:00	Air Speed Calibrated			167
2021-06-07 13:54:00	Aircraft Gross Weight			67204
2021-06-07 13:54:00	Aircraft Incoming Tail Number			B-1791
2021-06-07 13:54:00	Altitude			1663
2021-06-07 13:54:00	Bleed Engine PRV Valve	1	1	
2021-06-07 13:54:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-07 13:54:00	Carrier code (two character)			MU
2021-06-07 13:54:00	Core Speed	98.5	98.2	
2021-06-07 13:54:00	Date GE Received			06/07/2021
2021-06-07 13:54:00	Date of Report			06/07/2021
2021-06-07 13:54:00	Departure Station			ZGS
2021-06-07 13:54:00	Destination Station			ZBA
2021-06-07 13:54:00	Downlink Ground Station			SZX
2021-06-07 13:54:00	EGT Exhaust Gas Temperature	812	813	
2021-06-07 13:54:00	EGT Margin ACMS	0	0	
2021-06-07 13:54:00	Engine Serial Number	0 0	0 0	
2021-06-07 13:54:00	Flight Counter			861
2021-06-07 13:54:00	Flight Number ACARS			6670
2021-06-07 13:54:00	Flight Number ACMS			6670
2021-06-07 13:54:00	Flight Phase ACMS			TOFF
2021-06-07 13:54:00	Fuel Flow	3761	3725	
2021-06-07 13:54:00	Isolation valve left			0
2021-06-07 13:54:00	Leg			1
2021-06-07 13:54:00	Mach Number			0.259
2021-06-07 13:54:00	Message Type			CES B737NG TKO
2021-06-07 13:54:00	N1 Derate	0	0	
2021-06-07 13:54:00	N1 Indicated Fan Speed	93.8	93.8	
2021-06-07 13:54:00	Oil Pressure	55	57	
2021-06-07 13:54:00	Oil Temperature	89	89	
2021-06-07 13:54:00	Report Number ACMS			TKO
2021-06-07 13:54:00	Software ID ACMS			A85 28
2021-06-07 13:54:00	Temperature Static Air			24
2021-06-07 13:54:00	Throttle Lever Angle	72.6	72.5	
2021-06-07 13:54:00	Time GE Received			13:55:53
2021-06-07 13:54:00	Time Of Report			13:54:00
2021-06-07 13:54:00	Total Air Temperature Aircraft			28
2021-06-07 13:54:00	Unknown parameter/formatting character			0
2021-06-07 13:54:00	Unknown parameter/formatting character			0
2021-06-07 13:54:00	Vibration N1 #1 Bearing	0.52	0.17	
2021-06-07 13:54:00	Vibration N1 Phase Angle #1 Bearing	331	0	
2021-06-07 13:54:00	Vibration N1 Phase Angle Turbine Frame	1	52	
2021-06-07 13:54:00	Vibration N1 Turbine Frame	0.69	0.3	
2021-06-07 13:54:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-06-07 13:54:00	Vibration N2 Turbine Frame	0.04	0.14	
2021-06-07 09:37:00	(1)			21
2021-06-07 09:37:00	A/I Valve Position Nacelle	0	0	
2021-06-07 09:37:00	A/I valve position Wing			0
2021-06-07 09:37:00	Air Conditioning Pack 1			1

2021-06-07 09:37:00	Air Conditioning Pack 1 Level			1
2021-06-07 09:37:00	Air Conditioning Pack 1 On			1
2021-06-07 09:37:00	Air Conditioning Pack 2			1
2021-06-07 09:37:00	Air Conditioning Pack 2 Level			1
2021-06-07 09:37:00	Air Conditioning Pack 2 On			1
2021-06-07 09:37:00	Air Speed Calibrated			171
2021-06-07 09:37:00	Aircraft Gross Weight			63666
2021-06-07 09:37:00	Aircraft Incoming Tail Number			B-1791
2021-06-07 09:37:00	Altitude			1692
2021-06-07 09:37:00	Bleed Engine PRV Valve	1	1	
2021-06-07 09:37:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-07 09:37:00	Carrier code (two character)			MU
2021-06-07 09:37:00	Core Speed	98.2	98.1	
2021-06-07 09:37:00	Date GE Received			06/07/2021
2021-06-07 09:37:00	Date of Report			06/07/2021
2021-06-07 09:37:00	Departure Station			ZSS
2021-06-07 09:37:00	Destination Station			ZGS
2021-06-07 09:37:00	Downlink Ground Station			SHA
2021-06-07 09:37:00	EGT Exhaust Gas Temperature	803	805	
2021-06-07 09:37:00	EGT Margin ACMS	0	0	
2021-06-07 09:37:00	Engine Serial Number	0 0	0 0	
2021-06-07 09:37:00	Flight Counter			1101
2021-06-07 09:37:00	Flight Number ACARS			5351
2021-06-07 09:37:00	Flight Number ACMS			5351
2021-06-07 09:37:00	Flight Phase ACMS			TOFF
2021-06-07 09:37:00	Fuel Flow	3626	3616	
2021-06-07 09:37:00	Isolation valve left			0
2021-06-07 09:37:00	Leg			1
2021-06-07 09:37:00	Mach Number			0.267
2021-06-07 09:37:00	Message Type			CES B737NG TKO
2021-06-07 09:37:00	N1 Derate	0	0	
2021-06-07 09:37:00	N1 Indicated Fan Speed	92.5	92.4	
2021-06-07 09:37:00	Oil Pressure	53	55	
2021-06-07 09:37:00	Oil Temperature	95	94	
2021-06-07 09:37:00	Report Number ACMS			TKO
2021-06-07 09:37:00	Software ID ACMS			A85 28
2021-06-07 09:37:00	Temperature Static Air			24.2
2021-06-07 09:37:00	Throttle Lever Angle	70.6	70.5	
2021-06-07 09:37:00	Time GE Received			09:38:36
2021-06-07 09:37:00	Time Of Report			09:37:00
2021-06-07 09:37:00	Total Air Temperature Aircraft			28.5
2021-06-07 09:37:00	Unknown parameter/formatting character			0
2021-06-07 09:37:00	Unknown parameter/formatting character			0
2021-06-07 09:37:00	Vibration N1 #1 Bearing	0.53	0.17	
2021-06-07 09:37:00	Vibration N1 Phase Angle #1 Bearing	330	0	
2021-06-07 09:37:00	Vibration N1 Phase Angle Turbine Frame	353	69	
2021-06-07 09:37:00	Vibration N1 Turbine Frame	0.62	0.22	
2021-06-07 09:37:00	Vibration N2 #1 Bearing	0.1	0.15	
2021-06-07 09:37:00	Vibration N2 Turbine Frame	0.04	0.08	
2021-06-07 05:21:00	(1)			21
2021-06-07 05:21:00	A/I Valve Position Nacelle	0	0	
2021-06-07 05:21:00	A/I valve position Wing			0
2021-06-07 05:21:00	Air Conditioning Pack 1			1
2021-06-07 05:21:00	Air Conditioning Pack 1 Level			1
2021-06-07 05:21:00	Air Conditioning Pack 1 On			1
2021-06-07 05:21:00	Air Conditioning Pack 2			1
2021-06-07 05:21:00	Air Conditioning Pack 2 Level			1
2021-06-07 05:21:00	Air Conditioning Pack 2 On			1
2021-06-07 05:21:00	Air Speed Calibrated			161
2021-06-07 05:21:00	Aircraft Gross Weight			64029
2021-06-07 05:21:00	Aircraft Incoming Tail Number			B-1791

2021-06-07 05:21:00	Altitude			6978
2021-06-07 05:21:00	Bleed Engine PRV Valve	1	1	
2021-06-07 05:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-07 05:21:00	Carrier code (two character)			MU
2021-06-07 05:21:00	Core Speed	99.1	99.1	
2021-06-07 05:21:00	Date GE Received			06/07/2021
2021-06-07 05:21:00	Date of Report			06/07/2021
2021-06-07 05:21:00	Departure Station			ZPP
2021-06-07 05:21:00	Destination Station			ZSS
2021-06-07 05:21:00	Downlink Ground Station			KMG
2021-06-07 05:21:00	EGT Exhaust Gas Temperature	853	850	
2021-06-07 05:21:00	EGT Margin ACMS	0	0	
2021-06-07 05:21:00	Engine Serial Number	0 0	0 0	
2021-06-07 05:21:00	Flight Counter			1357
2021-06-07 05:21:00	Flight Number ACARS			5809
2021-06-07 05:21:00	Flight Number ACMS			5809
2021-06-07 05:21:00	Flight Phase ACMS			TOFF
2021-06-07 05:21:00	Fuel Flow	3662	3640	
2021-06-07 05:21:00	Isolation valve left			0
2021-06-07 05:21:00	Leg			1
2021-06-07 05:21:00	Mach Number			0.279
2021-06-07 05:21:00	Message Type			CES B737NG TKO
2021-06-07 05:21:00	N1 Derate	0	0	
2021-06-07 05:21:00	N1 Indicated Fan Speed	98.4	98.6	
2021-06-07 05:21:00	Oil Pressure	54	56	
2021-06-07 05:21:00	Oil Temperature	104	103	
2021-06-07 05:21:00	Report Number ACMS			TKO
2021-06-07 05:21:00	Software ID ACMS			A85 28
2021-06-07 05:21:00	Temperature Static Air			19
2021-06-07 05:21:00	Throttle Lever Angle	75	75.1	
2021-06-07 05:21:00	Time GE Received			05:23:35
2021-06-07 05:21:00	Time Of Report			05:21:00
2021-06-07 05:21:00	Total Air Temperature Aircraft			23.5
2021-06-07 05:21:00	Unknown parameter/formatting character			0
2021-06-07 05:21:00	Unknown parameter/formatting character			0
2021-06-07 05:21:00	Vibration N1 #1 Bearing	0.43	0.21	
2021-06-07 05:21:00	Vibration N1 Phase Angle #1 Bearing	343	29	
2021-06-07 05:21:00	Vibration N1 Phase Angle Turbine Frame	19	65	
2021-06-07 05:21:00	Vibration N1 Turbine Frame	0.76	0.56	
2021-06-07 05:21:00	Vibration N2 #1 Bearing	0.12	0.12	
2021-06-07 05:21:00	Vibration N2 Turbine Frame	0.05	0.1	
2021-06-07 00:45:00	(1)			21
2021-06-07 00:45:00	A/I Valve Position Nacelle	0	0	
2021-06-07 00:45:00	A/I valve position Wing			0
2021-06-07 00:45:00	Air Conditioning Pack 1			1
2021-06-07 00:45:00	Air Conditioning Pack 1 Level			1
2021-06-07 00:45:00	Air Conditioning Pack 1 On			1
2021-06-07 00:45:00	Air Conditioning Pack 2			1
2021-06-07 00:45:00	Air Conditioning Pack 2 Level			1
2021-06-07 00:45:00	Air Conditioning Pack 2 On			1
2021-06-07 00:45:00	Air Speed Calibrated			172
2021-06-07 00:45:00	Aircraft Gross Weight			66786
2021-06-07 00:45:00	Aircraft Incoming Tail Number			B-1791
2021-06-07 00:45:00	Altitude			1924
2021-06-07 00:45:00	Bleed Engine PRV Valve	1	1	
2021-06-07 00:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-07 00:45:00	Carrier code (two character)			MU
2021-06-07 00:45:00	Core Speed	98.8	98.3	
2021-06-07 00:45:00	Date GE Received			06/07/2021
2021-06-07 00:45:00	Date of Report			06/07/2021
2021-06-07 00:45:00	Departure Station			ZGH

2021-06-07 00:45:00	Destination Station			ZPP
2021-06-07 00:45:00	Downlink Ground Station			HHA
2021-06-07 00:45:00	EGT Exhaust Gas Temperature	833	833	
2021-06-07 00:45:00	EGT Margin ACMS	0	0	
2021-06-07 00:45:00	Engine Serial Number	0 0	0 0	
2021-06-07 00:45:00	Flight Counter			1316
2021-06-07 00:45:00	Flight Number ACARS			5827
2021-06-07 00:45:00	Flight Number ACMS			5827
2021-06-07 00:45:00	Flight Phase ACMS			TOFF
2021-06-07 00:45:00	Fuel Flow	3815	3782	
2021-06-07 00:45:00	Isolation valve left			0
2021-06-07 00:45:00	Leg			1
2021-06-07 00:45:00	Mach Number			0.27
2021-06-07 00:45:00	Message Type			CES B737NG TKO
2021-06-07 00:45:00	N1 Derate	0	0	
2021-06-07 00:45:00	N1 Indicated Fan Speed	94.2	94.2	
2021-06-07 00:45:00	Oil Pressure	57	59	
2021-06-07 00:45:00	Oil Temperature	76	76	
2021-06-07 00:45:00	Report Number ACMS			TKO
2021-06-07 00:45:00	Software ID ACMS			A85 28
2021-06-07 00:45:00	Temperature Static Air			25
2021-06-07 00:45:00	Throttle Lever Angle	72.9	72.9	
2021-06-07 00:45:00	Time GE Received			00:47:04
2021-06-07 00:45:00	Time Of Report			00:45:00
2021-06-07 00:45:00	Total Air Temperature Aircraft			29.2
2021-06-07 00:45:00	Unknown parameter/formatting character			0
2021-06-07 00:45:00	Unknown parameter/formatting character			0
2021-06-07 00:45:00	Vibration N1 #1 Bearing	0.6	0.16	
2021-06-07 00:45:00	Vibration N1 Phase Angle #1 Bearing	328	6	
2021-06-07 00:45:00	Vibration N1 Phase Angle Turbine Frame	3	43	
2021-06-07 00:45:00	Vibration N1 Turbine Frame	0.8	0.23	
2021-06-07 00:45:00	Vibration N2 #1 Bearing	0.13	0.19	
2021-06-07 00:45:00	Vibration N2 Turbine Frame	0.05	0.14	
2021-06-06 13:44:00	(1)			21
2021-06-06 13:44:00	A/I Valve Position Nacelle	0	0	
2021-06-06 13:44:00	A/I valve position Wing			0
2021-06-06 13:44:00	Air Conditioning Pack 1			1
2021-06-06 13:44:00	Air Conditioning Pack 1 Level			1
2021-06-06 13:44:00	Air Conditioning Pack 1 On			1
2021-06-06 13:44:00	Air Conditioning Pack 2			1
2021-06-06 13:44:00	Air Conditioning Pack 2 Level			1
2021-06-06 13:44:00	Air Conditioning Pack 2 On			1
2021-06-06 13:44:00	Air Speed Calibrated			171
2021-06-06 13:44:00	Aircraft Gross Weight			64627
2021-06-06 13:44:00	Aircraft Incoming Tail Number			B-1791
2021-06-06 13:44:00	Altitude			7847
2021-06-06 13:44:00	Bleed Engine PRV Valve	1	1	
2021-06-06 13:44:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-06 13:44:00	Carrier code (two character)			MU
2021-06-06 13:44:00	Core Speed	99.5	99.3	
2021-06-06 13:44:00	Date GE Received			06/06/2021
2021-06-06 13:44:00	Date of Report			06/06/2021
2021-06-06 13:44:00	Departure Station			ZPP
2021-06-06 13:44:00	Destination Station			ZGH
2021-06-06 13:44:00	Downlink Ground Station			KMG
2021-06-06 13:44:00	EGT Exhaust Gas Temperature	856	853	
2021-06-06 13:44:00	EGT Margin ACMS	0	0	
2021-06-06 13:44:00	Engine Serial Number	0 0	0 0	
2021-06-06 13:44:00	Flight Counter			1017
2021-06-06 13:44:00	Flight Number ACARS			5828
2021-06-06 13:44:00	Flight Number ACMS			5828

2021-06-06 13:44:00	Flight Phase ACMS			TOFF
2021-06-06 13:44:00	Fuel Flow	3576	3564	
2021-06-06 13:44:00	Isolation valve left			0
2021-06-06 13:44:00	Leg			1
2021-06-06 13:44:00	Mach Number			0.298
2021-06-06 13:44:00	Message Type			CES B737NG TKO
2021-06-06 13:44:00	N1 Derate	0	0	
2021-06-06 13:44:00	N1 Indicated Fan Speed	98.8	98.8	
2021-06-06 13:44:00	Oil Pressure	55	56	
2021-06-06 13:44:00	Oil Temperature	95	95	
2021-06-06 13:44:00	Report Number ACMS			TKO
2021-06-06 13:44:00	Software ID ACMS			A85 28
2021-06-06 13:44:00	Temperature Static Air			18
2021-06-06 13:44:00	Throttle Lever Angle	75.6	75.5	
2021-06-06 13:44:00	Time GE Received			13:45:55
2021-06-06 13:44:00	Time Of Report			13:44:00
2021-06-06 13:44:00	Total Air Temperature Aircraft			23.3
2021-06-06 13:44:00	Unknown parameter/formatting character			0
2021-06-06 13:44:00	Unknown parameter/formatting character			0
2021-06-06 13:44:00	Vibration N1 #1 Bearing	0.35	0.17	
2021-06-06 13:44:00	Vibration N1 Phase Angle #1 Bearing	327	11	
2021-06-06 13:44:00	Vibration N1 Phase Angle Turbine Frame	19	77	
2021-06-06 13:44:00	Vibration N1 Turbine Frame	0.75	0.69	
2021-06-06 13:44:00	Vibration N2 #1 Bearing	0.15	0.19	
2021-06-06 13:44:00	Vibration N2 Turbine Frame	0.09	0.2	
2021-06-06 09:44:00	(1)			21
2021-06-06 09:44:00	A/I Valve Position Nacelle	0	0	
2021-06-06 09:44:00	A/I valve position Wing			0
2021-06-06 09:44:00	Air Conditioning Pack 1			1
2021-06-06 09:44:00	Air Conditioning Pack 1 Level			1
2021-06-06 09:44:00	Air Conditioning Pack 1 On			1
2021-06-06 09:44:00	Air Conditioning Pack 2			1
2021-06-06 09:44:00	Air Conditioning Pack 2 Level			1
2021-06-06 09:44:00	Air Conditioning Pack 2 On			1
2021-06-06 09:44:00	Air Speed Calibrated			167
2021-06-06 09:44:00	Aircraft Gross Weight			66151
2021-06-06 09:44:00	Aircraft Incoming Tail Number			B-1791
2021-06-06 09:44:00	Altitude			1711
2021-06-06 09:44:00	Bleed Engine PRV Valve	1	1	
2021-06-06 09:44:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-06 09:44:00	Carrier code (two character)			MU
2021-06-06 09:44:00	Core Speed	99	98.8	
2021-06-06 09:44:00	Date GE Received			06/06/2021
2021-06-06 09:44:00	Date of Report			06/06/2021
2021-06-06 09:44:00	Departure Station			ZSS
2021-06-06 09:44:00	Destination Station			ZPP
2021-06-06 09:44:00	Downlink Ground Station			SHA
2021-06-06 09:44:00	EGT Exhaust Gas Temperature	827	825	
2021-06-06 09:44:00	EGT Margin ACMS	0	0	
2021-06-06 09:44:00	Engine Serial Number	0 0	0 0	
2021-06-06 09:44:00	Flight Counter			1516
2021-06-06 09:44:00	Flight Number ACARS			5810
2021-06-06 09:44:00	Flight Number ACMS			5810
2021-06-06 09:44:00	Flight Phase ACMS			TOFF
2021-06-06 09:44:00	Fuel Flow	3827	3820	
2021-06-06 09:44:00	Isolation valve left			0
2021-06-06 09:44:00	Leg			1
2021-06-06 09:44:00	Mach Number			0.26
2021-06-06 09:44:00	Message Type			CES B737NG TKO
2021-06-06 09:44:00	N1 Derate	0	0	
2021-06-06 09:44:00	N1 Indicated Fan Speed	94.5	94.5	

2021-06-06 09:44:00	Oil Pressure	55	56	
2021-06-06 09:44:00	Oil Temperature	93	92	
2021-06-06 09:44:00	Report Number ACMS			TKO
2021-06-06 09:44:00	Software ID ACMS			A85 28
2021-06-06 09:44:00	Temperature Static Air			25.8
2021-06-06 09:44:00	Throttle Lever Angle	73.3	73.3	
2021-06-06 09:44:00	Time GE Received			09:45:24
2021-06-06 09:44:00	Time Of Report			09:44:00
2021-06-06 09:44:00	Total Air Temperature Aircraft			30
2021-06-06 09:44:00	Unknown parameter/formatting character			0
2021-06-06 09:44:00	Unknown parameter/formatting character			0
2021-06-06 09:44:00	Vibration N1 #1 Bearing	0.54	0.2	
2021-06-06 09:44:00	Vibration N1 Phase Angle #1 Bearing	331	16	
2021-06-06 09:44:00	Vibration N1 Phase Angle Turbine Frame	3	40	
2021-06-06 09:44:00	Vibration N1 Turbine Frame	0.7	0.32	
2021-06-06 09:44:00	Vibration N2 #1 Bearing	0.14	0.17	
2021-06-06 09:44:00	Vibration N2 Turbine Frame	0.09	0.17	
2021-06-06 05:11:00	(1)			21
2021-06-06 05:11:00	A/I Valve Position Nacelle	0	0	
2021-06-06 05:11:00	A/I valve position Wing			0
2021-06-06 05:11:00	Air Conditioning Pack 1			1
2021-06-06 05:11:00	Air Conditioning Pack 1 Level			1
2021-06-06 05:11:00	Air Conditioning Pack 1 On			1
2021-06-06 05:11:00	Air Conditioning Pack 2			1
2021-06-06 05:11:00	Air Conditioning Pack 2 Level			1
2021-06-06 05:11:00	Air Conditioning Pack 2 On			1
2021-06-06 05:11:00	Air Speed Calibrated			159
2021-06-06 05:11:00	Aircraft Gross Weight			67784
2021-06-06 05:11:00	Aircraft Incoming Tail Number			B-1791
2021-06-06 05:11:00	Altitude			6940
2021-06-06 05:11:00	Bleed Engine PRV Valve	1	1	
2021-06-06 05:11:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-06 05:11:00	Carrier code (two character)			MU
2021-06-06 05:11:00	Core Speed	99.7	99.7	
2021-06-06 05:11:00	Date GE Received			06/06/2021
2021-06-06 05:11:00	Date of Report			06/06/2021
2021-06-06 05:11:00	Departure Station			ZPP
2021-06-06 05:11:00	Destination Station			ZSS
2021-06-06 05:11:00	Downlink Ground Station			KMG
2021-06-06 05:11:00	EGT Exhaust Gas Temperature	892	888	
2021-06-06 05:11:00	EGT Margin ACMS	0	0	
2021-06-06 05:11:00	Engine Serial Number	0 0	0 0	
2021-06-06 05:11:00	Flight Counter			1516
2021-06-06 05:11:00	Flight Number ACARS			5809
2021-06-06 05:11:00	Flight Number ACMS			5809
2021-06-06 05:11:00	Flight Phase ACMS			TOFF
2021-06-06 05:11:00	Fuel Flow	3881	3853	
2021-06-06 05:11:00	Isolation valve left			0
2021-06-06 05:11:00	Leg			1
2021-06-06 05:11:00	Mach Number			0.272
2021-06-06 05:11:00	Message Type			CES B737NG TKO
2021-06-06 05:11:00	N1 Derate	0	0	
2021-06-06 05:11:00	N1 Indicated Fan Speed	100.4	100.4	
2021-06-06 05:11:00	Oil Pressure	57	60	
2021-06-06 05:11:00	Oil Temperature	83	84	
2021-06-06 05:11:00	Report Number ACMS			TKO
2021-06-06 05:11:00	Software ID ACMS			A85 28
2021-06-06 05:11:00	Temperature Static Air			21.7
2021-06-06 05:11:00	Throttle Lever Angle	77.5	77.5	
2021-06-06 05:11:00	Time GE Received			05:13:08
2021-06-06 05:11:00	Time Of Report			05:11:00

2021-06-06 05:11:00	Total Air Temperature Aircraft			26
2021-06-06 05:11:00	Unknown parameter/formatting character			0
2021-06-06 05:11:00	Unknown parameter/formatting character			0
2021-06-06 05:11:00	Vibration N1 #1 Bearing	0.43	0.18	
2021-06-06 05:11:00	Vibration N1 Phase Angle #1 Bearing	330	34	
2021-06-06 05:11:00	Vibration N1 Phase Angle Turbine Frame	37	84	
2021-06-06 05:11:00	Vibration N1 Turbine Frame	0.98	0.7	
2021-06-06 05:11:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-06-06 05:11:00	Vibration N2 Turbine Frame	0.07	0.18	
2021-06-05 08:26:00	(1)			21
2021-06-05 08:26:00	A/I Valve Position Nacelle	0	0	
2021-06-05 08:26:00	A/I valve position Wing			0
2021-06-05 08:26:00	Air Conditioning Pack 1			1
2021-06-05 08:26:00	Air Conditioning Pack 1 Level			1
2021-06-05 08:26:00	Air Conditioning Pack 1 On			1
2021-06-05 08:26:00	Air Conditioning Pack 2			1
2021-06-05 08:26:00	Air Conditioning Pack 2 Level			1
2021-06-05 08:26:00	Air Conditioning Pack 2 On			1
2021-06-05 08:26:00	Air Speed Calibrated			169
2021-06-05 08:26:00	Aircraft Gross Weight			65843
2021-06-05 08:26:00	Aircraft Incoming Tail Number			B-1791
2021-06-05 08:26:00	Altitude			1341
2021-06-05 08:26:00	Bleed Engine PRV Valve	1	1	
2021-06-05 08:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-05 08:26:00	Carrier code (two character)			MU
2021-06-05 08:26:00	Core Speed	98.9	98.4	
2021-06-05 08:26:00	Date GE Received			06/05/2021
2021-06-05 08:26:00	Date of Report			06/05/2021
2021-06-05 08:26:00	Departure Station			ZSC
2021-06-05 08:26:00	Destination Station			ZPP
2021-06-05 08:26:00	Downlink Ground Station			KHN
2021-06-05 08:26:00	EGT Exhaust Gas Temperature	815	814	
2021-06-05 08:26:00	EGT Margin ACMS	0	0	
2021-06-05 08:26:00	Engine Serial Number	0 0	0 0	
2021-06-05 08:26:00	Flight Counter			890
2021-06-05 08:26:00	Flight Number ACARS			7854
2021-06-05 08:26:00	Flight Number ACMS			7854
2021-06-05 08:26:00	Flight Phase ACMS			TOFF
2021-06-05 08:26:00	Fuel Flow	3791	3736	
2021-06-05 08:26:00	Isolation valve left			0
2021-06-05 08:26:00	Leg			1
2021-06-05 08:26:00	Mach Number			0.262
2021-06-05 08:26:00	Message Type			CES B737NG TKO
2021-06-05 08:26:00	N1 Derate	0	0	
2021-06-05 08:26:00	N1 Indicated Fan Speed	93.9	93.6	
2021-06-05 08:26:00	Oil Pressure	55	56	
2021-06-05 08:26:00	Oil Temperature	93	92	
2021-06-05 08:26:00	Report Number ACMS			TKO
2021-06-05 08:26:00	Software ID ACMS			A85 28
2021-06-05 08:26:00	Temperature Static Air			26.3
2021-06-05 08:26:00	Throttle Lever Angle	72.9	72.7	
2021-06-05 08:26:00	Time GE Received			08:28:32
2021-06-05 08:26:00	Time Of Report			08:26:00
2021-06-05 08:26:00	Total Air Temperature Aircraft			30.2
2021-06-05 08:26:00	Unknown parameter/formatting character			0
2021-06-05 08:26:00	Unknown parameter/formatting character			0
2021-06-05 08:26:00	Vibration N1 #1 Bearing	0.54	0.2	
2021-06-05 08:26:00	Vibration N1 Phase Angle #1 Bearing	334	357	
2021-06-05 08:26:00	Vibration N1 Phase Angle Turbine Frame	3	29	
2021-06-05 08:26:00	Vibration N1 Turbine Frame	0.67	0.21	
2021-06-05 08:26:00	Vibration N2 #1 Bearing	0.11	0.13	

2021-06-05 08:26:00	Vibration N2 Turbine Frame	0.05	0.09	
2021-06-05 05:17:00	(1)			21
2021-06-05 05:17:00	A/I Valve Position Nacelle	0	0	
2021-06-05 05:17:00	A/I valve position Wing			0
2021-06-05 05:17:00	Air Conditioning Pack 1			1
2021-06-05 05:17:00	Air Conditioning Pack 1 Level			1
2021-06-05 05:17:00	Air Conditioning Pack 1 On			1
2021-06-05 05:17:00	Air Conditioning Pack 2			1
2021-06-05 05:17:00	Air Conditioning Pack 2 Level			1
2021-06-05 05:17:00	Air Conditioning Pack 2 On			1
2021-06-05 05:17:00	Air Speed Calibrated			161
2021-06-05 05:17:00	Aircraft Gross Weight			62396
2021-06-05 05:17:00	Aircraft Incoming Tail Number			B-1791
2021-06-05 05:17:00	Altitude			7116
2021-06-05 05:17:00	Bleed Engine PRV Valve	1	1	
2021-06-05 05:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-05 05:17:00	Carrier code (two character)			MU
2021-06-05 05:17:00	Core Speed	99.2	99.1	
2021-06-05 05:17:00	Date GE Received			06/05/2021
2021-06-05 05:17:00	Date of Report			06/05/2021
2021-06-05 05:17:00	Departure Station			ZPP
2021-06-05 05:17:00	Destination Station			ZSC
2021-06-05 05:17:00	Downlink Ground Station			KMG
2021-06-05 05:17:00	EGT Exhaust Gas Temperature	851	846	
2021-06-05 05:17:00	EGT Margin ACMS	0	0	
2021-06-05 05:17:00	Engine Serial Number	0 0	0 0	
2021-06-05 05:17:00	Flight Counter			2144
2021-06-05 05:17:00	Flight Number ACARS			7853
2021-06-05 05:17:00	Flight Number ACMS			7853
2021-06-05 05:17:00	Flight Phase ACMS			TOFF
2021-06-05 05:17:00	Fuel Flow	3525	3505	
2021-06-05 05:17:00	Isolation valve left			0
2021-06-05 05:17:00	Leg			1
2021-06-05 05:17:00	Mach Number			0.276
2021-06-05 05:17:00	Message Type			CES B737NG TKO
2021-06-05 05:17:00	N1 Derate	0	0	
2021-06-05 05:17:00	N1 Indicated Fan Speed	97.7	97.6	
2021-06-05 05:17:00	Oil Pressure	55	56	
2021-06-05 05:17:00	Oil Temperature	102	101	
2021-06-05 05:17:00	Report Number ACMS			TKO
2021-06-05 05:17:00	Software ID ACMS			A85 28
2021-06-05 05:17:00	Temperature Static Air			21
2021-06-05 05:17:00	Throttle Lever Angle	74.5	74.4	
2021-06-05 05:17:00	Time GE Received			05:19:15
2021-06-05 05:17:00	Time Of Report			05:17:00
2021-06-05 05:17:00	Total Air Temperature Aircraft			25.5
2021-06-05 05:17:00	Unknown parameter/formatting character			0
2021-06-05 05:17:00	Unknown parameter/formatting character			0
2021-06-05 05:17:00	Vibration N1 #1 Bearing	0.42	0.18	
2021-06-05 05:17:00	Vibration N1 Phase Angle #1 Bearing	351	23	
2021-06-05 05:17:00	Vibration N1 Phase Angle Turbine Frame	24	60	
2021-06-05 05:17:00	Vibration N1 Turbine Frame	0.74	0.52	
2021-06-05 05:17:00	Vibration N2 #1 Bearing	0.13	0.16	
2021-06-05 05:17:00	Vibration N2 Turbine Frame	0.05	0.14	
2021-06-04 23:56:00	(1)			21
2021-06-04 23:56:00	A/I Valve Position Nacelle	0	0	
2021-06-04 23:56:00	A/I valve position Wing			0
2021-06-04 23:56:00	Air Conditioning Pack 1			1
2021-06-04 23:56:00	Air Conditioning Pack 1 Level			1
2021-06-04 23:56:00	Air Conditioning Pack 1 On			1
2021-06-04 23:56:00	Air Conditioning Pack 2			1

2021-06-04 23:56:00	Air Conditioning Pack 2 Level			1
2021-06-04 23:56:00	Air Conditioning Pack 2 On			1
2021-06-04 23:56:00	Air Speed Calibrated			170
2021-06-04 23:56:00	Aircraft Gross Weight			68601
2021-06-04 23:56:00	Aircraft Incoming Tail Number			B-1791
2021-06-04 23:56:00	Altitude			1778
2021-06-04 23:56:00	Bleed Engine PRV Valve	1	1	
2021-06-04 23:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-04 23:56:00	Carrier code (two character)			MU
2021-06-04 23:56:00	Core Speed	98.2	98	
2021-06-04 23:56:00	Date GE Received			06/04/2021
2021-06-04 23:56:00	Date of Report			06/04/2021
2021-06-04 23:56:00	Departure Station			ZSS
2021-06-04 23:56:00	Destination Station			ZPP
2021-06-04 23:56:00	Downlink Ground Station			SHA
2021-06-04 23:56:00	EGT Exhaust Gas Temperature	821	821	
2021-06-04 23:56:00	EGT Margin ACMS	0	0	
2021-06-04 23:56:00	Engine Serial Number	0 0	0 0	
2021-06-04 23:56:00	Flight Counter			1435
2021-06-04 23:56:00	Flight Number ACARS			5814
2021-06-04 23:56:00	Flight Number ACMS			5814
2021-06-04 23:56:00	Flight Phase ACMS			TOFF
2021-06-04 23:56:00	Fuel Flow	3868	3837	
2021-06-04 23:56:00	Isolation valve left			0
2021-06-04 23:56:00	Leg			1
2021-06-04 23:56:00	Mach Number			0.266
2021-06-04 23:56:00	Message Type			CES B737NG TKO
2021-06-04 23:56:00	N1 Derate	0	0	
2021-06-04 23:56:00	N1 Indicated Fan Speed	94.2	94.2	
2021-06-04 23:56:00	Oil Pressure	56	57	
2021-06-04 23:56:00	Oil Temperature	81	81	
2021-06-04 23:56:00	Report Number ACMS			TKO
2021-06-04 23:56:00	Software ID ACMS			A85 28
2021-06-04 23:56:00	Temperature Static Air			20.5
2021-06-04 23:56:00	Throttle Lever Angle	72.7	72.7	
2021-06-04 23:56:00	Time GE Received			23:57:59
2021-06-04 23:56:00	Time Of Report			23:56:00
2021-06-04 23:56:00	Total Air Temperature Aircraft			24.8
2021-06-04 23:56:00	Unknown parameter/formatting character			0
2021-06-04 23:56:00	Unknown parameter/formatting character			0
2021-06-04 23:56:00	Vibration N1 #1 Bearing	0.59	0.31	
2021-06-04 23:56:00	Vibration N1 Phase Angle #1 Bearing	331	41	
2021-06-04 23:56:00	Vibration N1 Phase Angle Turbine Frame	1	88	
2021-06-04 23:56:00	Vibration N1 Turbine Frame	0.75	0.27	
2021-06-04 23:56:00	Vibration N2 #1 Bearing	0.16	0.22	
2021-06-04 23:56:00	Vibration N2 Turbine Frame	0.06	0.09	
2021-06-04 12:41:00	(1)			21
2021-06-04 12:41:00	A/I Valve Position Nacelle	0	0	
2021-06-04 12:41:00	A/I valve position Wing			0
2021-06-04 12:41:00	Air Conditioning Pack 1			1
2021-06-04 12:41:00	Air Conditioning Pack 1 Level			1
2021-06-04 12:41:00	Air Conditioning Pack 1 On			1
2021-06-04 12:41:00	Air Conditioning Pack 2			1
2021-06-04 12:41:00	Air Conditioning Pack 2 Level			1
2021-06-04 12:41:00	Air Conditioning Pack 2 On			1
2021-06-04 12:41:00	Air Speed Calibrated			167
2021-06-04 12:41:00	Aircraft Gross Weight			68220
2021-06-04 12:41:00	Aircraft Incoming Tail Number			B-1791
2021-06-04 12:41:00	Altitude			7143
2021-06-04 12:41:00	Bleed Engine PRV Valve	1	1	
2021-06-04 12:41:00	Carrier Name			China Eastern Airlines Corporation Limited

2021-06-04 12:41:00	Carrier code (two character)			MU
2021-06-04 12:41:00	Core Speed	99.7	99.5	
2021-06-04 12:41:00	Date GE Received			06/04/2021
2021-06-04 12:41:00	Date of Report			06/04/2021
2021-06-04 12:41:00	Departure Station			ZPP
2021-06-04 12:41:00	Destination Station			ZSS
2021-06-04 12:41:00	Downlink Ground Station			KMG
2021-06-04 12:41:00	EGT Exhaust Gas Temperature	889	888	
2021-06-04 12:41:00	EGT Margin ACMS	0	0	
2021-06-04 12:41:00	Engine Serial Number	0 0	0 0	
2021-06-04 12:41:00	Flight Counter			1832
2021-06-04 12:41:00	Flight Number ACARS			5813
2021-06-04 12:41:00	Flight Number ACMS			5813
2021-06-04 12:41:00	Flight Phase ACMS			TOFF
2021-06-04 12:41:00	Fuel Flow	3897	3872	
2021-06-04 12:41:00	Isolation valve left			0
2021-06-04 12:41:00	Leg			1
2021-06-04 12:41:00	Mach Number			0.289
2021-06-04 12:41:00	Message Type			CES B737NG TKO
2021-06-04 12:41:00	N1 Derate	0	0	
2021-06-04 12:41:00	N1 Indicated Fan Speed	100.5	100.6	
2021-06-04 12:41:00	Oil Pressure	59	60	
2021-06-04 12:41:00	Oil Temperature	79	81	
2021-06-04 12:41:00	Report Number ACMS			TKO
2021-06-04 12:41:00	Software ID ACMS			A85 28
2021-06-04 12:41:00	Temperature Static Air			19.3
2021-06-04 12:41:00	Throttle Lever Angle	77.5	77.6	
2021-06-04 12:41:00	Time GE Received			12:43:12
2021-06-04 12:41:00	Time Of Report			12:41:00
2021-06-04 12:41:00	Total Air Temperature Aircraft			24
2021-06-04 12:41:00	Unknown parameter/formatting character			0
2021-06-04 12:41:00	Unknown parameter/formatting character			0
2021-06-04 12:41:00	Vibration N1 #1 Bearing	0.42	0.19	
2021-06-04 12:41:00	Vibration N1 Phase Angle #1 Bearing	326	356	
2021-06-04 12:41:00	Vibration N1 Phase Angle Turbine Frame	37	76	
2021-06-04 12:41:00	Vibration N1 Turbine Frame	0.94	0.65	
2021-06-04 12:41:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-06-04 12:41:00	Vibration N2 Turbine Frame	0.07	0.18	
2021-06-03 23:44:00	(1)			21
2021-06-03 23:44:00	A/I Valve Position Nacelle	0	0	
2021-06-03 23:44:00	A/I valve position Wing			0
2021-06-03 23:44:00	Air Conditioning Pack 1			1
2021-06-03 23:44:00	Air Conditioning Pack 1 Level			1
2021-06-03 23:44:00	Air Conditioning Pack 1 On			1
2021-06-03 23:44:00	Air Conditioning Pack 2			1
2021-06-03 23:44:00	Air Conditioning Pack 2 Level			1
2021-06-03 23:44:00	Air Conditioning Pack 2 On			1
2021-06-03 23:44:00	Air Speed Calibrated			178
2021-06-03 23:44:00	Aircraft Gross Weight			67766
2021-06-03 23:44:00	Aircraft Incoming Tail Number			B-1791
2021-06-03 23:44:00	Altitude			1783
2021-06-03 23:44:00	Bleed Engine PRV Valve	1	1	
2021-06-03 23:44:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-03 23:44:00	Carrier code (two character)			MU
2021-06-03 23:44:00	Core Speed	96.9	96.7	
2021-06-03 23:44:00	Date GE Received			06/03/2021
2021-06-03 23:44:00	Date of Report			06/03/2021
2021-06-03 23:44:00	Departure Station			ZSS
2021-06-03 23:44:00	Destination Station			ZPP
2021-06-03 23:44:00	Downlink Ground Station			SHA
2021-06-03 23:44:00	EGT Exhaust Gas Temperature	791	792	

2021-06-03 23:44:00	EGT Margin ACMS	0	0	
2021-06-03 23:44:00	Engine Serial Number	0 0	0 0	
2021-06-03 23:44:00	Flight Counter			1363
2021-06-03 23:44:00	Flight Number ACARS			5814
2021-06-03 23:44:00	Flight Number ACMS			5814
2021-06-03 23:44:00	Flight Phase ACMS			TOFF
2021-06-03 23:44:00	Fuel Flow	3668	3636	
2021-06-03 23:44:00	Isolation valve left			0
2021-06-03 23:44:00	Leg			1
2021-06-03 23:44:00	Mach Number			0.279
2021-06-03 23:44:00	Message Type			CES B737NG TKO
2021-06-03 23:44:00	N1 Derate	0	0	
2021-06-03 23:44:00	N1 Indicated Fan Speed	92	92	
2021-06-03 23:44:00	Oil Pressure	56	58	
2021-06-03 23:44:00	Oil Temperature	74	74	
2021-06-03 23:44:00	Report Number ACMS			TKO
2021-06-03 23:44:00	Software ID ACMS			A85 28
2021-06-03 23:44:00	Temperature Static Air			15.8
2021-06-03 23:44:00	Throttle Lever Angle	70.8	70.8	
2021-06-03 23:44:00	Time GE Received			23:45:31
2021-06-03 23:44:00	Time Of Report			23:44:00
2021-06-03 23:44:00	Total Air Temperature Aircraft			20.5
2021-06-03 23:44:00	Unknown parameter/formatting character			0
2021-06-03 23:44:00	Unknown parameter/formatting character			0
2021-06-03 23:44:00	Vibration N1 #1 Bearing	0.57	0.18	
2021-06-03 23:44:00	Vibration N1 Phase Angle #1 Bearing	313	55	
2021-06-03 23:44:00	Vibration N1 Phase Angle Turbine Frame	347	91	
2021-06-03 23:44:00	Vibration N1 Turbine Frame	0.59	0.33	
2021-06-03 23:44:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-06-03 23:44:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-06-03 13:17:00	(1)			21
2021-06-03 13:17:00	A/I Valve Position Nacelle	0	0	
2021-06-03 13:17:00	A/I valve position Wing			0
2021-06-03 13:17:00	Air Conditioning Pack 1			1
2021-06-03 13:17:00	Air Conditioning Pack 1 Level			1
2021-06-03 13:17:00	Air Conditioning Pack 1 On			1
2021-06-03 13:17:00	Air Conditioning Pack 2			1
2021-06-03 13:17:00	Air Conditioning Pack 2 Level			1
2021-06-03 13:17:00	Air Conditioning Pack 2 On			1
2021-06-03 13:17:00	Air Speed Calibrated			181
2021-06-03 13:17:00	Aircraft Gross Weight			67294
2021-06-03 13:17:00	Aircraft Incoming Tail Number			B-1791
2021-06-03 13:17:00	Altitude			6800
2021-06-03 13:17:00	Bleed Engine PRV Valve	1	1	
2021-06-03 13:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-03 13:17:00	Carrier code (two character)			MU
2021-06-03 13:17:00	Core Speed	98.3	98.1	
2021-06-03 13:17:00	Date GE Received			06/03/2021
2021-06-03 13:17:00	Date of Report			06/03/2021
2021-06-03 13:17:00	Departure Station			ZPP
2021-06-03 13:17:00	Destination Station			ZSS
2021-06-03 13:17:00	Downlink Ground Station			KMG
2021-06-03 13:17:00	EGT Exhaust Gas Temperature	851	849	
2021-06-03 13:17:00	EGT Margin ACMS	0	0	
2021-06-03 13:17:00	Engine Serial Number	0 0	0 0	
2021-06-03 13:17:00	Flight Counter			2649
2021-06-03 13:17:00	Flight Number ACARS			5813
2021-06-03 13:17:00	Flight Number ACMS			5813
2021-06-03 13:17:00	Flight Phase ACMS			TOFF
2021-06-03 13:17:00	Fuel Flow	3715	3699	
2021-06-03 13:17:00	Isolation valve left			0

2021-06-03 13:17:00	Leg			1
2021-06-03 13:17:00	Mach Number			0.308
2021-06-03 13:17:00	Message Type			CES B737NG TKO
2021-06-03 13:17:00	N1 Derate	0	0	
2021-06-03 13:17:00	N1 Indicated Fan Speed	97.6	97.7	
2021-06-03 13:17:00	Oil Pressure	56	58	
2021-06-03 13:17:00	Oil Temperature	84	85	
2021-06-03 13:17:00	Report Number ACMS			TKO
2021-06-03 13:17:00	Software ID ACMS			A85 28
2021-06-03 13:17:00	Temperature Static Air			13
2021-06-03 13:17:00	Throttle Lever Angle	73.4	73.4	
2021-06-03 13:17:00	Time GE Received			13:19:52
2021-06-03 13:17:00	Time Of Report			13:17:00
2021-06-03 13:17:00	Total Air Temperature Aircraft			18.5
2021-06-03 13:17:00	Unknown parameter/formatting character			0
2021-06-03 13:17:00	Unknown parameter/formatting character			0
2021-06-03 13:17:00	Vibration N1 #1 Bearing	0.53	0.18	
2021-06-03 13:17:00	Vibration N1 Phase Angle #1 Bearing	355	44	
2021-06-03 13:17:00	Vibration N1 Phase Angle Turbine Frame	26	66	
2021-06-03 13:17:00	Vibration N1 Turbine Frame	0.89	0.58	
2021-06-03 13:17:00	Vibration N2 #1 Bearing	0.11	0.14	
2021-06-03 13:17:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-06-02 09:54:00	(1)			21
2021-06-02 09:54:00	A/I Valve Position Nacelle	0	0	
2021-06-02 09:54:00	A/I valve position Wing			0
2021-06-02 09:54:00	Air Conditioning Pack 1			1
2021-06-02 09:54:00	Air Conditioning Pack 1 Level			1
2021-06-02 09:54:00	Air Conditioning Pack 1 On			1
2021-06-02 09:54:00	Air Conditioning Pack 2			1
2021-06-02 09:54:00	Air Conditioning Pack 2 Level			1
2021-06-02 09:54:00	Air Conditioning Pack 2 On			1
2021-06-02 09:54:00	Air Speed Calibrated			170
2021-06-02 09:54:00	Aircraft Gross Weight			67077
2021-06-02 09:54:00	Aircraft Incoming Tail Number			B-1791
2021-06-02 09:54:00	Altitude			3353
2021-06-02 09:54:00	Bleed Engine PRV Valve	1	1	
2021-06-02 09:54:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-02 09:54:00	Carrier code (two character)			MU
2021-06-02 09:54:00	Core Speed	98.9	98.8	
2021-06-02 09:54:00	Date GE Received			06/03/2021
2021-06-02 09:54:00	Date of Report			06/02/2021
2021-06-02 09:54:00	Departure Station			ZGG
2021-06-02 09:54:00	Destination Station			ZPP
2021-06-02 09:54:00	Downlink Ground Station			KMG
2021-06-02 09:54:00	EGT Exhaust Gas Temperature	817	819	
2021-06-02 09:54:00	EGT Margin ACMS	0	0	
2021-06-02 09:54:00	Engine Serial Number	0 0	0 0	
2021-06-02 09:54:00	Flight Counter			1375
2021-06-02 09:54:00	Flight Number ACARS			5736
2021-06-02 09:54:00	Flight Number ACMS			5736
2021-06-02 09:54:00	Flight Phase ACMS			TOFF
2021-06-02 09:54:00	Fuel Flow	3658	3624	
2021-06-02 09:54:00	Isolation valve left			0
2021-06-02 09:54:00	Leg			1
2021-06-02 09:54:00	Mach Number			0.274
2021-06-02 09:54:00	Message Type			CES B737NG TKO
2021-06-02 09:54:00	N1 Derate	0	0	
2021-06-02 09:54:00	N1 Indicated Fan Speed	94.8	94.7	
2021-06-02 09:54:00	Oil Pressure	54	57	
2021-06-02 09:54:00	Oil Temperature	92	92	
2021-06-02 09:54:00	Report Number ACMS			TKO

2021-06-02 09:54:00	Software ID ACMS			A85 28
2021-06-02 09:54:00	Temperature Static Air			22.5
2021-06-02 09:54:00	Throttle Lever Angle	71.9	71.8	
2021-06-02 09:54:00	Time GE Received			10:25:21
2021-06-02 09:54:00	Time Of Report			09:54:00
2021-06-02 09:54:00	Total Air Temperature Aircraft			26.7
2021-06-02 09:54:00	Unknown parameter/formatting character			0
2021-06-02 09:54:00	Unknown parameter/formatting character			0
2021-06-02 09:54:00	Vibration N1 #1 Bearing	0.55	0.26	
2021-06-02 09:54:00	Vibration N1 Phase Angle #1 Bearing	332	359	
2021-06-02 09:54:00	Vibration N1 Phase Angle Turbine Frame	0	29	
2021-06-02 09:54:00	Vibration N1 Turbine Frame	0.65	0.35	
2021-06-02 09:54:00	Vibration N2 #1 Bearing	0.17	0.18	
2021-06-02 09:54:00	Vibration N2 Turbine Frame	0.1	0.17	
2021-06-02 04:58:00	(1)			21
2021-06-02 04:58:00	A/I Valve Position Nacelle	0	0	
2021-06-02 04:58:00	A/I valve position Wing			0
2021-06-02 04:58:00	Air Conditioning Pack 1			1
2021-06-02 04:58:00	Air Conditioning Pack 1 Level			1
2021-06-02 04:58:00	Air Conditioning Pack 1 On			1
2021-06-02 04:58:00	Air Conditioning Pack 2			1
2021-06-02 04:58:00	Air Conditioning Pack 2 Level			1
2021-06-02 04:58:00	Air Conditioning Pack 2 On			1
2021-06-02 04:58:00	Air Speed Calibrated			175
2021-06-02 04:58:00	Aircraft Gross Weight			68075
2021-06-02 04:58:00	Aircraft Incoming Tail Number			B-1791
2021-06-02 04:58:00	Altitude			6980
2021-06-02 04:58:00	Bleed Engine PRV Valve	1	1	
2021-06-02 04:58:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-02 04:58:00	Carrier code (two character)			MU
2021-06-02 04:58:00	Core Speed	99.6	99.5	
2021-06-02 04:58:00	Date GE Received			06/02/2021
2021-06-02 04:58:00	Date of Report			06/02/2021
2021-06-02 04:58:00	Departure Station			ZPP
2021-06-02 04:58:00	Destination Station			ZGG
2021-06-02 04:58:00	Downlink Ground Station			KMG
2021-06-02 04:58:00	EGT Exhaust Gas Temperature	885	884	
2021-06-02 04:58:00	EGT Margin ACMS	0	0	
2021-06-02 04:58:00	Engine Serial Number	0 0	0 0	
2021-06-02 04:58:00	Flight Counter			1032
2021-06-02 04:58:00	Flight Number ACARS			5735
2021-06-02 04:58:00	Flight Number ACMS			5735
2021-06-02 04:58:00	Flight Phase ACMS			TOFF
2021-06-02 04:58:00	Fuel Flow	3731	3699	
2021-06-02 04:58:00	Isolation valve left			0
2021-06-02 04:58:00	Leg			1
2021-06-02 04:58:00	Mach Number			0.301
2021-06-02 04:58:00	Message Type			CES B737NG TKO
2021-06-02 04:58:00	N1 Derate	0	0	
2021-06-02 04:58:00	N1 Indicated Fan Speed	98.9	98.9	
2021-06-02 04:58:00	Oil Pressure	58	59	
2021-06-02 04:58:00	Oil Temperature	79	80	
2021-06-02 04:58:00	Report Number ACMS			TKO
2021-06-02 04:58:00	Software ID ACMS			A85 28
2021-06-02 04:58:00	Temperature Static Air			23
2021-06-02 04:58:00	Throttle Lever Angle	76	76	
2021-06-02 04:58:00	Time GE Received			05:00:53
2021-06-02 04:58:00	Time Of Report			04:58:00
2021-06-02 04:58:00	Total Air Temperature Aircraft			28.5
2021-06-02 04:58:00	Unknown parameter/formatting character			0
2021-06-02 04:58:00	Unknown parameter/formatting character			0

2021-06-02 04:58:00	Vibration N1 #1 Bearing	0.38	0.21	
2021-06-02 04:58:00	Vibration N1 Phase Angle #1 Bearing	346	39	
2021-06-02 04:58:00	Vibration N1 Phase Angle Turbine Frame	32	81	
2021-06-02 04:58:00	Vibration N1 Turbine Frame	0.75	0.8	
2021-06-02 04:58:00	Vibration N2 #1 Bearing	0.13	0.15	
2021-06-02 04:58:00	Vibration N2 Turbine Frame	0.07	0.16	
2021-06-01 12:29:00	(1)			21
2021-06-01 12:29:00	A/I Valve Position Nacelle	0	0	
2021-06-01 12:29:00	A/I valve position Wing			0
2021-06-01 12:29:00	Air Conditioning Pack 1			1
2021-06-01 12:29:00	Air Conditioning Pack 1 Level			1
2021-06-01 12:29:00	Air Conditioning Pack 1 On			1
2021-06-01 12:29:00	Air Conditioning Pack 2			1
2021-06-01 12:29:00	Air Conditioning Pack 2 Level			1
2021-06-01 12:29:00	Air Conditioning Pack 2 On			1
2021-06-01 12:29:00	Air Speed Calibrated			178
2021-06-01 12:29:00	Aircraft Gross Weight			67875
2021-06-01 12:29:00	Aircraft Incoming Tail Number			B-1791
2021-06-01 12:29:00	Altitude			1865
2021-06-01 12:29:00	Bleed Engine PRV Valve	1	1	
2021-06-01 12:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-01 12:29:00	Carrier code (two character)			MU
2021-06-01 12:29:00	Core Speed	99.2	99	
2021-06-01 12:29:00	Date GE Received			06/01/2021
2021-06-01 12:29:00	Date of Report			06/01/2021
2021-06-01 12:29:00	Departure Station			ZGG
2021-06-01 12:29:00	Destination Station			ZPP
2021-06-01 12:29:00	Downlink Ground Station			CAN
2021-06-01 12:29:00	EGT Exhaust Gas Temperature	846	847	
2021-06-01 12:29:00	EGT Margin ACMS	0	0	
2021-06-01 12:29:00	Engine Serial Number	0 0	0 0	
2021-06-01 12:29:00	Flight Counter			314
2021-06-01 12:29:00	Flight Number ACARS			5736
2021-06-01 12:29:00	Flight Number ACMS			5736
2021-06-01 12:29:00	Flight Phase ACMS			TOFF
2021-06-01 12:29:00	Fuel Flow	4135	4074	
2021-06-01 12:29:00	Isolation valve left			0
2021-06-01 12:29:00	Leg			1
2021-06-01 12:29:00	Mach Number			0.279
2021-06-01 12:29:00	Message Type			CES B737NG TKO
2021-06-01 12:29:00	N1 Derate	0	0	
2021-06-01 12:29:00	N1 Indicated Fan Speed	96.5	96.5	
2021-06-01 12:29:00	Oil Pressure	57	58	
2021-06-01 12:29:00	Oil Temperature	85	84	
2021-06-01 12:29:00	Report Number ACMS			TKO
2021-06-01 12:29:00	Software ID ACMS			A85 28
2021-06-01 12:29:00	Temperature Static Air			23
2021-06-01 12:29:00	Throttle Lever Angle	74.7	74.7	
2021-06-01 12:29:00	Time GE Received			12:31:08
2021-06-01 12:29:00	Time Of Report			12:29:00
2021-06-01 12:29:00	Total Air Temperature Aircraft			27.5
2021-06-01 12:29:00	Unknown parameter/formatting character			0
2021-06-01 12:29:00	Unknown parameter/formatting character			0
2021-06-01 12:29:00	Vibration N1 #1 Bearing	0.53	0.23	
2021-06-01 12:29:00	Vibration N1 Phase Angle #1 Bearing	342	28	
2021-06-01 12:29:00	Vibration N1 Phase Angle Turbine Frame	15	65	
2021-06-01 12:29:00	Vibration N1 Turbine Frame	0.76	0.57	
2021-06-01 12:29:00	Vibration N2 #1 Bearing	0.14	0.17	
2021-06-01 12:29:00	Vibration N2 Turbine Frame	0.07	0.15	
2021-06-01 04:58:00	(1)			21
2021-06-01 04:58:00	A/I Valve Position Nacelle	0	0	

2021-06-01 04:58:00	A/I valve position Wing			0
2021-06-01 04:58:00	Air Conditioning Pack 1			1
2021-06-01 04:58:00	Air Conditioning Pack 1 Level			1
2021-06-01 04:58:00	Air Conditioning Pack 1 On			1
2021-06-01 04:58:00	Air Conditioning Pack 2			1
2021-06-01 04:58:00	Air Conditioning Pack 2 Level			1
2021-06-01 04:58:00	Air Conditioning Pack 2 On			1
2021-06-01 04:58:00	Air Speed Calibrated			168
2021-06-01 04:58:00	Aircraft Gross Weight			67131
2021-06-01 04:58:00	Aircraft Incoming Tail Number			B-1791
2021-06-01 04:58:00	Altitude			7099
2021-06-01 04:58:00	Bleed Engine PRV Valve	1	1	
2021-06-01 04:58:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-06-01 04:58:00	Carrier code (two character)			MU
2021-06-01 04:58:00	Core Speed	100	99.9	
2021-06-01 04:58:00	Date GE Received			06/01/2021
2021-06-01 04:58:00	Date of Report			06/01/2021
2021-06-01 04:58:00	Departure Station			ZPP
2021-06-01 04:58:00	Destination Station			ZGG
2021-06-01 04:58:00	Downlink Ground Station			KMG
2021-06-01 04:58:00	EGT Exhaust Gas Temperature	904	905	
2021-06-01 04:58:00	EGT Margin ACMS	0	0	
2021-06-01 04:58:00	Engine Serial Number	0 0	0 0	
2021-06-01 04:58:00	Flight Counter			1733
2021-06-01 04:58:00	Flight Number ACARS			5735
2021-06-01 04:58:00	Flight Number ACMS			5735
2021-06-01 04:58:00	Flight Phase ACMS			TOFF
2021-06-01 04:58:00	Fuel Flow	3926	3898	
2021-06-01 04:58:00	Isolation valve left			0
2021-06-01 04:58:00	Leg			1
2021-06-01 04:58:00	Mach Number			0.289
2021-06-01 04:58:00	Message Type			CES B737NG TKO
2021-06-01 04:58:00	N1 Derate	0	0	
2021-06-01 04:58:00	N1 Indicated Fan Speed	100.8	100.9	
2021-06-01 04:58:00	Oil Pressure	58	60	
2021-06-01 04:58:00	Oil Temperature	80	82	
2021-06-01 04:58:00	Report Number ACMS			TKO
2021-06-01 04:58:00	Software ID ACMS			A85 28
2021-06-01 04:58:00	Temperature Static Air			22.7
2021-06-01 04:58:00	Throttle Lever Angle	78.1	78.1	
2021-06-01 04:58:00	Time GE Received			04:59:36
2021-06-01 04:58:00	Time Of Report			04:58:00
2021-06-01 04:58:00	Total Air Temperature Aircraft			27.5
2021-06-01 04:58:00	Unknown parameter/formatting character			0
2021-06-01 04:58:00	Unknown parameter/formatting character			0
2021-06-01 04:58:00	Vibration N1 #1 Bearing	0.47	0.22	
2021-06-01 04:58:00	Vibration N1 Phase Angle #1 Bearing	328	20	
2021-06-01 04:58:00	Vibration N1 Phase Angle Turbine Frame	42	87	
2021-06-01 04:58:00	Vibration N1 Turbine Frame	0.94	0.77	
2021-06-01 04:58:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-06-01 04:58:00	Vibration N2 Turbine Frame	0.09	0.22	
2021-05-31 08:18:00	(1)			21
2021-05-31 08:18:00	A/I Valve Position Nacelle	0	0	
2021-05-31 08:18:00	A/I valve position Wing			0
2021-05-31 08:18:00	Air Conditioning Pack 1			1
2021-05-31 08:18:00	Air Conditioning Pack 1 Level			1
2021-05-31 08:18:00	Air Conditioning Pack 1 On			1
2021-05-31 08:18:00	Air Conditioning Pack 2			1
2021-05-31 08:18:00	Air Conditioning Pack 2 Level			1
2021-05-31 08:18:00	Air Conditioning Pack 2 On			1
2021-05-31 08:18:00	Air Speed Calibrated			169

2021-05-31 08:18:00	Aircraft Gross Weight			65571
2021-05-31 08:18:00	Aircraft Incoming Tail Number			B-1791
2021-05-31 08:18:00	Altitude			4695
2021-05-31 08:18:00	Bleed Engine PRV Valve	1	1	
2021-05-31 08:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-31 08:18:00	Carrier code (two character)			MU
2021-05-31 08:18:00	Core Speed	98.7	98.5	
2021-05-31 08:18:00	Date GE Received			05/31/2021
2021-05-31 08:18:00	Date of Report			05/31/2021
2021-05-31 08:18:00	Departure Station			ZBH
2021-05-31 08:18:00	Destination Station			ZPP
2021-05-31 08:18:00	Downlink Ground Station			HET
2021-05-31 08:18:00	EGT Exhaust Gas Temperature	850	849	
2021-05-31 08:18:00	EGT Margin ACMS	0	0	
2021-05-31 08:18:00	Engine Serial Number	0 0	0 0	
2021-05-31 08:18:00	Flight Counter			2094
2021-05-31 08:18:00	Flight Number ACARS			5754
2021-05-31 08:18:00	Flight Number ACMS			5754
2021-05-31 08:18:00	Flight Phase ACMS			TOFF
2021-05-31 08:18:00	Fuel Flow	3727	3696	
2021-05-31 08:18:00	Isolation valve left			0
2021-05-31 08:18:00	Leg			1
2021-05-31 08:18:00	Mach Number			0.278
2021-05-31 08:18:00	Message Type			CES B737NG TKO
2021-05-31 08:18:00	N1 Derate	0	0	
2021-05-31 08:18:00	N1 Indicated Fan Speed	96.1	96.2	
2021-05-31 08:18:00	Oil Pressure	56	58	
2021-05-31 08:18:00	Oil Temperature	83	84	
2021-05-31 08:18:00	Report Number ACMS			TKO
2021-05-31 08:18:00	Software ID ACMS			A85 28
2021-05-31 08:18:00	Temperature Static Air			20.2
2021-05-31 08:18:00	Throttle Lever Angle	72.4	72.4	
2021-05-31 08:18:00	Time GE Received			08:20:37
2021-05-31 08:18:00	Time Of Report			08:18:00
2021-05-31 08:18:00	Total Air Temperature Aircraft			24.8
2021-05-31 08:18:00	Unknown parameter/formatting character			0
2021-05-31 08:18:00	Unknown parameter/formatting character			0
2021-05-31 08:18:00	Vibration N1 #1 Bearing	0.55	0.2	
2021-05-31 08:18:00	Vibration N1 Phase Angle #1 Bearing	346	41	
2021-05-31 08:18:00	Vibration N1 Phase Angle Turbine Frame	15	50	
2021-05-31 08:18:00	Vibration N1 Turbine Frame	0.8	0.35	
2021-05-31 08:18:00	Vibration N2 #1 Bearing	0.12	0.19	
2021-05-31 08:18:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-05-30 12:41:00	(1)			21
2021-05-30 12:41:00	A/I Valve Position Nacelle	0	0	
2021-05-30 12:41:00	A/I valve position Wing			0
2021-05-30 12:41:00	Air Conditioning Pack 1			1
2021-05-30 12:41:00	Air Conditioning Pack 1 Level			1
2021-05-30 12:41:00	Air Conditioning Pack 1 On			1
2021-05-30 12:41:00	Air Conditioning Pack 2			1
2021-05-30 12:41:00	Air Conditioning Pack 2 Level			1
2021-05-30 12:41:00	Air Conditioning Pack 2 On			1
2021-05-30 12:41:00	Air Speed Calibrated			169
2021-05-30 12:41:00	Aircraft Gross Weight			66260
2021-05-30 12:41:00	Aircraft Incoming Tail Number			B-1791
2021-05-30 12:41:00	Altitude			7853
2021-05-30 12:41:00	Bleed Engine PRV Valve	1	1	
2021-05-30 12:41:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-30 12:41:00	Carrier code (two character)			MU
2021-05-30 12:41:00	Core Speed	99.8	99.6	
2021-05-30 12:41:00	Date GE Received			05/30/2021

2021-05-30 12:41:00	Date of Report			05/30/2021
2021-05-30 12:41:00	Departure Station			ZPP
2021-05-30 12:41:00	Destination Station			ZBH
2021-05-30 12:41:00	Downlink Ground Station			KMG
2021-05-30 12:41:00	EGT Exhaust Gas Temperature	879	877	
2021-05-30 12:41:00	EGT Margin ACMS	0	0	
2021-05-30 12:41:00	Engine Serial Number	0 0	0 0	
2021-05-30 12:41:00	Flight Counter			1965
2021-05-30 12:41:00	Flight Number ACARS			5753
2021-05-30 12:41:00	Flight Number ACMS			5753
2021-05-30 12:41:00	Flight Phase ACMS			TOFF
2021-05-30 12:41:00	Fuel Flow	3696	3666	
2021-05-30 12:41:00	Isolation valve left			0
2021-05-30 12:41:00	Leg			1
2021-05-30 12:41:00	Mach Number			0.299
2021-05-30 12:41:00	Message Type			CES B737NG TKO
2021-05-30 12:41:00	N1 Derate	0	0	
2021-05-30 12:41:00	N1 Indicated Fan Speed	99.8	99.8	
2021-05-30 12:41:00	Oil Pressure	57	58	
2021-05-30 12:41:00	Oil Temperature	88	89	
2021-05-30 12:41:00	Report Number ACMS			TKO
2021-05-30 12:41:00	Software ID ACMS			A85 28
2021-05-30 12:41:00	Temperature Static Air			20.5
2021-05-30 12:41:00	Throttle Lever Angle	76.9	76.9	
2021-05-30 12:41:00	Time GE Received			12:42:51
2021-05-30 12:41:00	Time Of Report			12:41:00
2021-05-30 12:41:00	Total Air Temperature Aircraft			25.2
2021-05-30 12:41:00	Unknown parameter/formatting character			0
2021-05-30 12:41:00	Unknown parameter/formatting character			0
2021-05-30 12:41:00	Vibration N1 #1 Bearing	0.32	0.2	
2021-05-30 12:41:00	Vibration N1 Phase Angle #1 Bearing	329	0	
2021-05-30 12:41:00	Vibration N1 Phase Angle Turbine Frame	32	79	
2021-05-30 12:41:00	Vibration N1 Turbine Frame	0.75	0.74	
2021-05-30 12:41:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-05-30 12:41:00	Vibration N2 Turbine Frame	0.11	0.21	
2021-05-30 04:32:00	(1)			21
2021-05-30 04:32:00	A/I Valve Position Nacelle	0	0	
2021-05-30 04:32:00	A/I valve position Wing			0
2021-05-30 04:32:00	Air Conditioning Pack 1			1
2021-05-30 04:32:00	Air Conditioning Pack 1 Level			1
2021-05-30 04:32:00	Air Conditioning Pack 1 On			1
2021-05-30 04:32:00	Air Conditioning Pack 2			1
2021-05-30 04:32:00	Air Conditioning Pack 2 Level			1
2021-05-30 04:32:00	Air Conditioning Pack 2 On			1
2021-05-30 04:32:00	Air Speed Calibrated			170
2021-05-30 04:32:00	Aircraft Gross Weight			67276
2021-05-30 04:32:00	Aircraft Incoming Tail Number			B-1791
2021-05-30 04:32:00	Altitude			1297
2021-05-30 04:32:00	Bleed Engine PRV Valve	1	1	
2021-05-30 04:32:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-30 04:32:00	Carrier code (two character)			MU
2021-05-30 04:32:00	Core Speed	98.2	98	
2021-05-30 04:32:00	Date GE Received			05/30/2021
2021-05-30 04:32:00	Date of Report			05/30/2021
2021-05-30 04:32:00	Departure Station			ZBA
2021-05-30 04:32:00	Destination Station			ZPP
2021-05-30 04:32:00	Downlink Ground Station			PKX
2021-05-30 04:32:00	EGT Exhaust Gas Temperature	815	813	
2021-05-30 04:32:00	EGT Margin ACMS	0	0	
2021-05-30 04:32:00	Engine Serial Number	0 0	0 0	
2021-05-30 04:32:00	Flight Counter			1304

2021-05-30 04:32:00	Flight Number ACARS			5702
2021-05-30 04:32:00	Flight Number ACMS			5702
2021-05-30 04:32:00	Flight Phase ACMS			TOFF
2021-05-30 04:32:00	Fuel Flow	3876	3841	
2021-05-30 04:32:00	Isolation valve left			0
2021-05-30 04:32:00	Leg			1
2021-05-30 04:32:00	Mach Number			0.263
2021-05-30 04:32:00	Message Type			CES B737NG TKO
2021-05-30 04:32:00	N1 Derate	0	0	
2021-05-30 04:32:00	N1 Indicated Fan Speed	94	94.1	
2021-05-30 04:32:00	Oil Pressure	56	58	
2021-05-30 04:32:00	Oil Temperature	82	82	
2021-05-30 04:32:00	Report Number ACMS			TKO
2021-05-30 04:32:00	Software ID ACMS			A85 28
2021-05-30 04:32:00	Temperature Static Air			20.5
2021-05-30 04:32:00	Throttle Lever Angle	72.8	72.9	
2021-05-30 04:32:00	Time GE Received			04:34:15
2021-05-30 04:32:00	Time Of Report			04:32:00
2021-05-30 04:32:00	Total Air Temperature Aircraft			24.8
2021-05-30 04:32:00	Unknown parameter/formatting character			0
2021-05-30 04:32:00	Unknown parameter/formatting character			0
2021-05-30 04:32:00	Vibration N1 #1 Bearing	0.45	0.15	
2021-05-30 04:32:00	Vibration N1 Phase Angle #1 Bearing	315	8	
2021-05-30 04:32:00	Vibration N1 Phase Angle Turbine Frame	351	37	
2021-05-30 04:32:00	Vibration N1 Turbine Frame	0.66	0.2	
2021-05-30 04:32:00	Vibration N2 #1 Bearing	0.13	0.15	
2021-05-30 04:32:00	Vibration N2 Turbine Frame	0.03	0.08	
2021-05-30 00:03:00	(1)			21
2021-05-30 00:03:00	A/I Valve Position Nacelle	0	0	
2021-05-30 00:03:00	A/I valve position Wing			0
2021-05-30 00:03:00	Air Conditioning Pack 1			1
2021-05-30 00:03:00	Air Conditioning Pack 1 Level			1
2021-05-30 00:03:00	Air Conditioning Pack 1 On			1
2021-05-30 00:03:00	Air Conditioning Pack 2			1
2021-05-30 00:03:00	Air Conditioning Pack 2 Level			1
2021-05-30 00:03:00	Air Conditioning Pack 2 On			1
2021-05-30 00:03:00	Air Speed Calibrated			171
2021-05-30 00:03:00	Aircraft Gross Weight			68819
2021-05-30 00:03:00	Aircraft Incoming Tail Number			B-1791
2021-05-30 00:03:00	Altitude			7685
2021-05-30 00:03:00	Bleed Engine PRV Valve	1	1	
2021-05-30 00:03:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-30 00:03:00	Carrier code (two character)			MU
2021-05-30 00:03:00	Core Speed	99.1	98.9	
2021-05-30 00:03:00	Date GE Received			05/30/2021
2021-05-30 00:03:00	Date of Report			05/30/2021
2021-05-30 00:03:00	Departure Station			ZPP
2021-05-30 00:03:00	Destination Station			ZBA
2021-05-30 00:03:00	Downlink Ground Station			KMG
2021-05-30 00:03:00	EGT Exhaust Gas Temperature	873	868	
2021-05-30 00:03:00	EGT Margin ACMS	0	0	
2021-05-30 00:03:00	Engine Serial Number	0 0	0 0	
2021-05-30 00:03:00	Flight Counter			1363
2021-05-30 00:03:00	Flight Number ACARS			5701
2021-05-30 00:03:00	Flight Number ACMS			5701
2021-05-30 00:03:00	Flight Phase ACMS			TOFF
2021-05-30 00:03:00	Fuel Flow	3812	3770	
2021-05-30 00:03:00	Isolation valve left			0
2021-05-30 00:03:00	Leg			1
2021-05-30 00:03:00	Mach Number			0.297
2021-05-30 00:03:00	Message Type			CES B737NG TKO

2021-05-30 00:03:00	N1 Derate	0	0	
2021-05-30 00:03:00	N1 Indicated Fan Speed	99.8	99.8	
2021-05-30 00:03:00	Oil Pressure	58	59	
2021-05-30 00:03:00	Oil Temperature	73	75	
2021-05-30 00:03:00	Report Number ACMS			TKO
2021-05-30 00:03:00	Software ID ACMS			A85 28
2021-05-30 00:03:00	Temperature Static Air			12.5
2021-05-30 00:03:00	Throttle Lever Angle	76.7	76.7	
2021-05-30 00:03:00	Time GE Received			00:05:06
2021-05-30 00:03:00	Time Of Report			00:03:00
2021-05-30 00:03:00	Total Air Temperature Aircraft			17.5
2021-05-30 00:03:00	Unknown parameter/formatting character			0
2021-05-30 00:03:00	Unknown parameter/formatting character			0
2021-05-30 00:03:00	Vibration N1 #1 Bearing	0.42	0.31	
2021-05-30 00:03:00	Vibration N1 Phase Angle #1 Bearing	340	49	
2021-05-30 00:03:00	Vibration N1 Phase Angle Turbine Frame	25	87	
2021-05-30 00:03:00	Vibration N1 Turbine Frame	0.92	0.62	
2021-05-30 00:03:00	Vibration N2 #1 Bearing	0.13	0.21	
2021-05-30 00:03:00	Vibration N2 Turbine Frame	0.04	0.15	
2021-05-29 06:42:00	(1)			21
2021-05-29 06:42:00	A/I Valve Position Nacelle	0	0	
2021-05-29 06:42:00	A/I valve position Wing			0
2021-05-29 06:42:00	Air Conditioning Pack 1			1
2021-05-29 06:42:00	Air Conditioning Pack 1 Level			1
2021-05-29 06:42:00	Air Conditioning Pack 1 On			1
2021-05-29 06:42:00	Air Conditioning Pack 2			1
2021-05-29 06:42:00	Air Conditioning Pack 2 Level			1
2021-05-29 06:42:00	Air Conditioning Pack 2 On			1
2021-05-29 06:42:00	Air Speed Calibrated			167
2021-05-29 06:42:00	Aircraft Gross Weight			67294
2021-05-29 06:42:00	Aircraft Incoming Tail Number			B-1791
2021-05-29 06:42:00	Altitude			1858
2021-05-29 06:42:00	Bleed Engine PRV Valve	1	1	
2021-05-29 06:42:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-29 06:42:00	Carrier code (two character)			MU
2021-05-29 06:42:00	Core Speed	99.1	98.8	
2021-05-29 06:42:00	Date GE Received			05/29/2021
2021-05-29 06:42:00	Date of Report			05/29/2021
2021-05-29 06:42:00	Departure Station			ZGG
2021-05-29 06:42:00	Destination Station			ZPP
2021-05-29 06:42:00	Downlink Ground Station			CAN
2021-05-29 06:42:00	EGT Exhaust Gas Temperature	823	824	
2021-05-29 06:42:00	EGT Margin ACMS	0	0	
2021-05-29 06:42:00	Engine Serial Number	0 0	0 0	
2021-05-29 06:42:00	Flight Counter			519
2021-05-29 06:42:00	Flight Number ACARS			5734
2021-05-29 06:42:00	Flight Number ACMS			5734
2021-05-29 06:42:00	Flight Phase ACMS			TOFF
2021-05-29 06:42:00	Fuel Flow	3758	3728	
2021-05-29 06:42:00	Isolation valve left			0
2021-05-29 06:42:00	Leg			1
2021-05-29 06:42:00	Mach Number			0.263
2021-05-29 06:42:00	Message Type			CES B737NG TKO
2021-05-29 06:42:00	N1 Derate	0	0	
2021-05-29 06:42:00	N1 Indicated Fan Speed	94.3	94.4	
2021-05-29 06:42:00	Oil Pressure	54	56	
2021-05-29 06:42:00	Oil Temperature	98	97	
2021-05-29 06:42:00	Report Number ACMS			TKO
2021-05-29 06:42:00	Software ID ACMS			A85 28
2021-05-29 06:42:00	Temperature Static Air			27.7
2021-05-29 06:42:00	Throttle Lever Angle	73.3	73.3	

2021-05-29 06:42:00	Time GE Received			06:44:06
2021-05-29 06:42:00	Time Of Report			06:42:00
2021-05-29 06:42:00	Total Air Temperature Aircraft			31.7
2021-05-29 06:42:00	Unknown parameter/formatting character			0
2021-05-29 06:42:00	Unknown parameter/formatting character			0
2021-05-29 06:42:00	Vibration N1 #1 Bearing	0.49	0.32	
2021-05-29 06:42:00	Vibration N1 Phase Angle #1 Bearing	331	38	
2021-05-29 06:42:00	Vibration N1 Phase Angle Turbine Frame	1	60	
2021-05-29 06:42:00	Vibration N1 Turbine Frame	0.61	0.25	
2021-05-29 06:42:00	Vibration N2 #1 Bearing	0.14	0.16	
2021-05-29 06:42:00	Vibration N2 Turbine Frame	0.08	0.13	
2021-05-29 03:06:00	(1)			21
2021-05-29 03:06:00	A/I Valve Position Nacelle	0	0	
2021-05-29 03:06:00	A/I valve position Wing			0
2021-05-29 03:06:00	Air Conditioning Pack 1			1
2021-05-29 03:06:00	Air Conditioning Pack 1 Level			1
2021-05-29 03:06:00	Air Conditioning Pack 1 On			1
2021-05-29 03:06:00	Air Conditioning Pack 2			1
2021-05-29 03:06:00	Air Conditioning Pack 2 Level			1
2021-05-29 03:06:00	Air Conditioning Pack 2 On			1
2021-05-29 03:06:00	Air Speed Calibrated			162
2021-05-29 03:06:00	Aircraft Gross Weight			66532
2021-05-29 03:06:00	Aircraft Incoming Tail Number			B-1791
2021-05-29 03:06:00	Altitude			7126
2021-05-29 03:06:00	Bleed Engine PRV Valve	1	1	
2021-05-29 03:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-29 03:06:00	Carrier code (two character)			MU
2021-05-29 03:06:00	Core Speed	99.7	99.6	
2021-05-29 03:06:00	Date GE Received			05/29/2021
2021-05-29 03:06:00	Date of Report			05/29/2021
2021-05-29 03:06:00	Departure Station			ZPP
2021-05-29 03:06:00	Destination Station			ZGG
2021-05-29 03:06:00	Downlink Ground Station			KMG
2021-05-29 03:06:00	EGT Exhaust Gas Temperature	885	882	
2021-05-29 03:06:00	EGT Margin ACMS	0	0	
2021-05-29 03:06:00	Engine Serial Number	0 0	0 0	
2021-05-29 03:06:00	Flight Counter			1372
2021-05-29 03:06:00	Flight Number ACARS			5733
2021-05-29 03:06:00	Flight Number ACMS			5733
2021-05-29 03:06:00	Flight Phase ACMS			TOFF
2021-05-29 03:06:00	Fuel Flow	3807	3782	
2021-05-29 03:06:00	Isolation valve left			0
2021-05-29 03:06:00	Leg			1
2021-05-29 03:06:00	Mach Number			0.286
2021-05-29 03:06:00	Message Type			CES B737NG TKO
2021-05-29 03:06:00	N1 Derate	0	0	
2021-05-29 03:06:00	N1 Indicated Fan Speed	99.8	99.8	
2021-05-29 03:06:00	Oil Pressure	57	59	
2021-05-29 03:06:00	Oil Temperature	85	85	
2021-05-29 03:06:00	Report Number ACMS			TKO
2021-05-29 03:06:00	Software ID ACMS			A85 28
2021-05-29 03:06:00	Temperature Static Air			20.8
2021-05-29 03:06:00	Throttle Lever Angle	76.8	76.8	
2021-05-29 03:06:00	Time GE Received			03:08:26
2021-05-29 03:06:00	Time Of Report			03:06:00
2021-05-29 03:06:00	Total Air Temperature Aircraft			25.5
2021-05-29 03:06:00	Unknown parameter/formatting character			0
2021-05-29 03:06:00	Unknown parameter/formatting character			0
2021-05-29 03:06:00	Vibration N1 #1 Bearing	0.4	0.2	
2021-05-29 03:06:00	Vibration N1 Phase Angle #1 Bearing	338	22	
2021-05-29 03:06:00	Vibration N1 Phase Angle Turbine Frame	32	78	

2021-05-29 03:06:00	Vibration N1 Turbine Frame	0.8	0.75	
2021-05-29 03:06:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-05-29 03:06:00	Vibration N2 Turbine Frame	0.06	0.18	
2021-05-28 15:22:00	(1)			21
2021-05-28 15:22:00	A/I Valve Position Nacelle	0	0	
2021-05-28 15:22:00	A/I valve position Wing			0
2021-05-28 15:22:00	Air Conditioning Pack 1			1
2021-05-28 15:22:00	Air Conditioning Pack 1 Level			1
2021-05-28 15:22:00	Air Conditioning Pack 1 On			1
2021-05-28 15:22:00	Air Conditioning Pack 2			1
2021-05-28 15:22:00	Air Conditioning Pack 2 Level			1
2021-05-28 15:22:00	Air Conditioning Pack 2 On			1
2021-05-28 15:22:00	Air Speed Calibrated			165
2021-05-28 15:22:00	Aircraft Gross Weight			62559
2021-05-28 15:22:00	Aircraft Incoming Tail Number			B-1791
2021-05-28 15:22:00	Altitude			1879
2021-05-28 15:22:00	Bleed Engine PRV Valve	1	1	
2021-05-28 15:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-28 15:22:00	Carrier code (two character)			MU
2021-05-28 15:22:00	Core Speed	97	96.7	
2021-05-28 15:22:00	Date GE Received			05/28/2021
2021-05-28 15:22:00	Date of Report			05/28/2021
2021-05-28 15:22:00	Departure Station			ZGH
2021-05-28 15:22:00	Destination Station			ZPP
2021-05-28 15:22:00	Downlink Ground Station			HHA
2021-05-28 15:22:00	EGT Exhaust Gas Temperature	783	782	
2021-05-28 15:22:00	EGT Margin ACMS	0	0	
2021-05-28 15:22:00	Engine Serial Number	0 0	0 0	
2021-05-28 15:22:00	Flight Counter			812
2021-05-28 15:22:00	Flight Number ACARS			5722
2021-05-28 15:22:00	Flight Number ACMS			5722
2021-05-28 15:22:00	Flight Phase ACMS			TOFF
2021-05-28 15:22:00	Fuel Flow	3509	3490	
2021-05-28 15:22:00	Isolation valve left			0
2021-05-28 15:22:00	Leg			1
2021-05-28 15:22:00	Mach Number			0.26
2021-05-28 15:22:00	Message Type			CES B737NG TKO
2021-05-28 15:22:00	N1 Derate	0	0	
2021-05-28 15:22:00	N1 Indicated Fan Speed	91.4	91.4	
2021-05-28 15:22:00	Oil Pressure	54	56	
2021-05-28 15:22:00	Oil Temperature	84	84	
2021-05-28 15:22:00	Report Number ACMS			TKO
2021-05-28 15:22:00	Software ID ACMS			A85 28
2021-05-28 15:22:00	Temperature Static Air			18.5
2021-05-28 15:22:00	Throttle Lever Angle	69.2	69.2	
2021-05-28 15:22:00	Time GE Received			15:23:54
2021-05-28 15:22:00	Time Of Report			15:22:00
2021-05-28 15:22:00	Total Air Temperature Aircraft			22.5
2021-05-28 15:22:00	Unknown parameter/formatting character			0
2021-05-28 15:22:00	Unknown parameter/formatting character			0
2021-05-28 15:22:00	Vibration N1 #1 Bearing	0.45	0.1	
2021-05-28 15:22:00	Vibration N1 Phase Angle #1 Bearing	321	357	
2021-05-28 15:22:00	Vibration N1 Phase Angle Turbine Frame	347	51	
2021-05-28 15:22:00	Vibration N1 Turbine Frame	0.44	0.33	
2021-05-28 15:22:00	Vibration N2 #1 Bearing	0.09	0.13	
2021-05-28 15:22:00	Vibration N2 Turbine Frame	0.01	0.03	
2021-05-28 11:34:00	(1)			21
2021-05-28 11:34:00	A/I Valve Position Nacelle	0	0	
2021-05-28 11:34:00	A/I valve position Wing			0
2021-05-28 11:34:00	Air Conditioning Pack 1			1
2021-05-28 11:34:00	Air Conditioning Pack 1 Level			1

2021-05-28 11:34:00	Air Conditioning Pack 1 On			1
2021-05-28 11:34:00	Air Conditioning Pack 2			1
2021-05-28 11:34:00	Air Conditioning Pack 2 Level			1
2021-05-28 11:34:00	Air Conditioning Pack 2 On			1
2021-05-28 11:34:00	Air Speed Calibrated			163
2021-05-28 11:34:00	Aircraft Gross Weight			63375
2021-05-28 11:34:00	Aircraft Incoming Tail Number			B-1791
2021-05-28 11:34:00	Altitude			7221
2021-05-28 11:34:00	Bleed Engine PRV Valve	1	1	
2021-05-28 11:34:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-28 11:34:00	Carrier code (two character)			MU
2021-05-28 11:34:00	Core Speed	99.7	99.6	
2021-05-28 11:34:00	Date GE Received			05/28/2021
2021-05-28 11:34:00	Date of Report			05/28/2021
2021-05-28 11:34:00	Departure Station			ZPP
2021-05-28 11:34:00	Destination Station			ZGH
2021-05-28 11:34:00	Downlink Ground Station			KMG
2021-05-28 11:34:00	EGT Exhaust Gas Temperature	862	857	
2021-05-28 11:34:00	EGT Margin ACMS	0	0	
2021-05-28 11:34:00	Engine Serial Number	0 0	0 0	
2021-05-28 11:34:00	Flight Counter			1482
2021-05-28 11:34:00	Flight Number ACARS			5721
2021-05-28 11:34:00	Flight Number ACMS			5721
2021-05-28 11:34:00	Flight Phase ACMS			TOFF
2021-05-28 11:34:00	Fuel Flow	3633	3606	
2021-05-28 11:34:00	Isolation valve left			0
2021-05-28 11:34:00	Leg			1
2021-05-28 11:34:00	Mach Number			0.281
2021-05-28 11:34:00	Message Type			CES B737NG TKO
2021-05-28 11:34:00	N1 Derate	0	0	
2021-05-28 11:34:00	N1 Indicated Fan Speed	98.9	98.9	
2021-05-28 11:34:00	Oil Pressure	56	57	
2021-05-28 11:34:00	Oil Temperature	97	97	
2021-05-28 11:34:00	Report Number ACMS			TKO
2021-05-28 11:34:00	Software ID ACMS			A85 28
2021-05-28 11:34:00	Temperature Static Air			22.7
2021-05-28 11:34:00	Throttle Lever Angle	75.9	75.9	
2021-05-28 11:34:00	Time GE Received			11:35:53
2021-05-28 11:34:00	Time Of Report			11:34:00
2021-05-28 11:34:00	Total Air Temperature Aircraft			27.3
2021-05-28 11:34:00	Unknown parameter/formatting character			0
2021-05-28 11:34:00	Unknown parameter/formatting character			0
2021-05-28 11:34:00	Vibration N1 #1 Bearing	0.27	0.25	
2021-05-28 11:34:00	Vibration N1 Phase Angle #1 Bearing	336	42	
2021-05-28 11:34:00	Vibration N1 Phase Angle Turbine Frame	29	86	
2021-05-28 11:34:00	Vibration N1 Turbine Frame	0.57	0.64	
2021-05-28 11:34:00	Vibration N2 #1 Bearing	0.13	0.17	
2021-05-28 11:34:00	Vibration N2 Turbine Frame	0.07	0.17	
2021-05-28 07:21:00	(1)			21
2021-05-28 07:21:00	A/I Valve Position Nacelle	0	0	
2021-05-28 07:21:00	A/I valve position Wing			0
2021-05-28 07:21:00	Air Conditioning Pack 1			1
2021-05-28 07:21:00	Air Conditioning Pack 1 Level			1
2021-05-28 07:21:00	Air Conditioning Pack 1 On			1
2021-05-28 07:21:00	Air Conditioning Pack 2			1
2021-05-28 07:21:00	Air Conditioning Pack 2 Level			1
2021-05-28 07:21:00	Air Conditioning Pack 2 On			1
2021-05-28 07:21:00	Air Speed Calibrated			176
2021-05-28 07:21:00	Aircraft Gross Weight			66242
2021-05-28 07:21:00	Aircraft Incoming Tail Number			B-1791
2021-05-28 07:21:00	Altitude			1703

2021-05-28 07:21:00	Bleed Engine PRV Valve	1	1	
2021-05-28 07:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-28 07:21:00	Carrier code (two character)			MU
2021-05-28 07:21:00	Core Speed	99.2	99	
2021-05-28 07:21:00	Date GE Received			05/28/2021
2021-05-28 07:21:00	Date of Report			05/28/2021
2021-05-28 07:21:00	Departure Station			ZSS
2021-05-28 07:21:00	Destination Station			ZPP
2021-05-28 07:21:00	Downlink Ground Station			SHA
2021-05-28 07:21:00	EGT Exhaust Gas Temperature	838	839	
2021-05-28 07:21:00	EGT Margin ACMS	0	0	
2021-05-28 07:21:00	Engine Serial Number	0 0	0 0	
2021-05-28 07:21:00	Flight Counter			1794
2021-05-28 07:21:00	Flight Number ACARS			5806
2021-05-28 07:21:00	Flight Number ACMS			5806
2021-05-28 07:21:00	Flight Phase ACMS			TOFF
2021-05-28 07:21:00	Fuel Flow	4066	4058	
2021-05-28 07:21:00	Isolation valve left			0
2021-05-28 07:21:00	Leg			1
2021-05-28 07:21:00	Mach Number			0.276
2021-05-28 07:21:00	Message Type			CES B737NG TKO
2021-05-28 07:21:00	N1 Derate	0	0	
2021-05-28 07:21:00	N1 Indicated Fan Speed	96	96.2	
2021-05-28 07:21:00	Oil Pressure	55	57	
2021-05-28 07:21:00	Oil Temperature	89	89	
2021-05-28 07:21:00	Report Number ACMS			TKO
2021-05-28 07:21:00	Software ID ACMS			A85 28
2021-05-28 07:21:00	Temperature Static Air			23.3
2021-05-28 07:21:00	Throttle Lever Angle	74.4	74.5	
2021-05-28 07:21:00	Time GE Received			07:23:12
2021-05-28 07:21:00	Time Of Report			07:21:00
2021-05-28 07:21:00	Total Air Temperature Aircraft			27.5
2021-05-28 07:21:00	Unknown parameter/formatting character			0
2021-05-28 07:21:00	Unknown parameter/formatting character			0
2021-05-28 07:21:00	Vibration N1 #1 Bearing	0.44	0.22	
2021-05-28 07:21:00	Vibration N1 Phase Angle #1 Bearing	344	48	
2021-05-28 07:21:00	Vibration N1 Phase Angle Turbine Frame	12	55	
2021-05-28 07:21:00	Vibration N1 Turbine Frame	0.68	0.5	
2021-05-28 07:21:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-05-28 07:21:00	Vibration N2 Turbine Frame	0.07	0.14	
2021-05-28 03:22:00	(1)			21
2021-05-28 03:22:00	A/I Valve Position Nacelle	0	0	
2021-05-28 03:22:00	A/I valve position Wing			0
2021-05-28 03:22:00	Air Conditioning Pack 1			1
2021-05-28 03:22:00	Air Conditioning Pack 1 Level			1
2021-05-28 03:22:00	Air Conditioning Pack 1 On			1
2021-05-28 03:22:00	Air Conditioning Pack 2			1
2021-05-28 03:22:00	Air Conditioning Pack 2 Level			1
2021-05-28 03:22:00	Air Conditioning Pack 2 On			1
2021-05-28 03:22:00	Air Speed Calibrated			164
2021-05-28 03:22:00	Aircraft Gross Weight			63956
2021-05-28 03:22:00	Aircraft Incoming Tail Number			B-1791
2021-05-28 03:22:00	Altitude			7029
2021-05-28 03:22:00	Bleed Engine PRV Valve	1	1	
2021-05-28 03:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-28 03:22:00	Carrier code (two character)			MU
2021-05-28 03:22:00	Core Speed	99.3	99.2	
2021-05-28 03:22:00	Date GE Received			05/28/2021
2021-05-28 03:22:00	Date of Report			05/28/2021
2021-05-28 03:22:00	Departure Station			ZPP
2021-05-28 03:22:00	Destination Station			ZSS

2021-05-28 03:22:00	Downlink Ground Station			KMG
2021-05-28 03:22:00	EGT Exhaust Gas Temperature	870	869	
2021-05-28 03:22:00	EGT Margin ACMS	0	0	
2021-05-28 03:22:00	Engine Serial Number	0 0	0 0	
2021-05-28 03:22:00	Flight Counter			2303
2021-05-28 03:22:00	Flight Number ACARS			5805
2021-05-28 03:22:00	Flight Number ACMS			5805
2021-05-28 03:22:00	Flight Phase ACMS			TOFF
2021-05-28 03:22:00	Fuel Flow	3690	3680	
2021-05-28 03:22:00	Isolation valve left			0
2021-05-28 03:22:00	Leg			1
2021-05-28 03:22:00	Mach Number			0.28
2021-05-28 03:22:00	Message Type			CES B737NG TKO
2021-05-28 03:22:00	N1 Derate	0	0	
2021-05-28 03:22:00	N1 Indicated Fan Speed	98.7	98.8	
2021-05-28 03:22:00	Oil Pressure	56	58	
2021-05-28 03:22:00	Oil Temperature	89	90	
2021-05-28 03:22:00	Report Number ACMS			TKO
2021-05-28 03:22:00	Software ID ACMS			A85 28
2021-05-28 03:22:00	Temperature Static Air			19.8
2021-05-28 03:22:00	Throttle Lever Angle	75.5	75.6	
2021-05-28 03:22:00	Time GE Received			03:24:22
2021-05-28 03:22:00	Time Of Report			03:22:00
2021-05-28 03:22:00	Total Air Temperature Aircraft			24.2
2021-05-28 03:22:00	Unknown parameter/formatting character			0
2021-05-28 03:22:00	Unknown parameter/formatting character			0
2021-05-28 03:22:00	Vibration N1 #1 Bearing	0.43	0.17	
2021-05-28 03:22:00	Vibration N1 Phase Angle #1 Bearing	350	29	
2021-05-28 03:22:00	Vibration N1 Phase Angle Turbine Frame	29	75	
2021-05-28 03:22:00	Vibration N1 Turbine Frame	0.81	0.65	
2021-05-28 03:22:00	Vibration N2 #1 Bearing	0.09	0.15	
2021-05-28 03:22:00	Vibration N2 Turbine Frame	0.05	0.16	
2021-05-27 14:39:00	(1)			21
2021-05-27 14:39:00	A/I Valve Position Nacelle	0	0	
2021-05-27 14:39:00	A/I valve position Wing			0
2021-05-27 14:39:00	Air Conditioning Pack 1			1
2021-05-27 14:39:00	Air Conditioning Pack 1 Level			1
2021-05-27 14:39:00	Air Conditioning Pack 1 On			1
2021-05-27 14:39:00	Air Conditioning Pack 2			1
2021-05-27 14:39:00	Air Conditioning Pack 2 Level			1
2021-05-27 14:39:00	Air Conditioning Pack 2 On			1
2021-05-27 14:39:00	Air Speed Calibrated			162
2021-05-27 14:39:00	Aircraft Gross Weight			60872
2021-05-27 14:39:00	Aircraft Incoming Tail Number			B-1791
2021-05-27 14:39:00	Altitude			1934
2021-05-27 14:39:00	Bleed Engine PRV Valve	1	1	
2021-05-27 14:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-27 14:39:00	Carrier code (two character)			MU
2021-05-27 14:39:00	Core Speed	96.2	96.2	
2021-05-27 14:39:00	Date GE Received			05/27/2021
2021-05-27 14:39:00	Date of Report			05/27/2021
2021-05-27 14:39:00	Departure Station			ZGH
2021-05-27 14:39:00	Destination Station			ZPP
2021-05-27 14:39:00	Downlink Ground Station			HHA
2021-05-27 14:39:00	EGT Exhaust Gas Temperature	762	763	
2021-05-27 14:39:00	EGT Margin ACMS	0	0	
2021-05-27 14:39:00	Engine Serial Number	0 0	0 0	
2021-05-27 14:39:00	Flight Counter			407
2021-05-27 14:39:00	Flight Number ACARS			5722
2021-05-27 14:39:00	Flight Number ACMS			5722
2021-05-27 14:39:00	Flight Phase ACMS			TOFF

2021-05-27 14:39:00	Fuel Flow	3269	3269	
2021-05-27 14:39:00	Isolation valve left			0
2021-05-27 14:39:00	Leg			1
2021-05-27 14:39:00	Mach Number			0.254
2021-05-27 14:39:00	Message Type			CES B737NG TKO
2021-05-27 14:39:00	N1 Derate	0	0	
2021-05-27 14:39:00	N1 Indicated Fan Speed	89.3	89.6	
2021-05-27 14:39:00	Oil Pressure	53	54	
2021-05-27 14:39:00	Oil Temperature	87	87	
2021-05-27 14:39:00	Report Number ACMS			TKO
2021-05-27 14:39:00	Software ID ACMS			A85 28
2021-05-27 14:39:00	Temperature Static Air			19.3
2021-05-27 14:39:00	Throttle Lever Angle	67.5	68	
2021-05-27 14:39:00	Time GE Received			14:40:27
2021-05-27 14:39:00	Time Of Report			14:39:00
2021-05-27 14:39:00	Total Air Temperature Aircraft			23
2021-05-27 14:39:00	Unknown parameter/formatting character			0
2021-05-27 14:39:00	Unknown parameter/formatting character			0
2021-05-27 14:39:00	Vibration N1 #1 Bearing	0.35	0.16	
2021-05-27 14:39:00	Vibration N1 Phase Angle #1 Bearing	333	51	
2021-05-27 14:39:00	Vibration N1 Phase Angle Turbine Frame	2	90	
2021-05-27 14:39:00	Vibration N1 Turbine Frame	0.35	0.25	
2021-05-27 14:39:00	Vibration N2 #1 Bearing	0.07	0.14	
2021-05-27 14:39:00	Vibration N2 Turbine Frame	0.02	0.03	
2021-05-27 11:45:00	(1)			21
2021-05-27 11:45:00	A/I Valve Position Nacelle	0	0	
2021-05-27 11:45:00	A/I valve position Wing			0
2021-05-27 11:45:00	Air Conditioning Pack 1			1
2021-05-27 11:45:00	Air Conditioning Pack 1 Level			1
2021-05-27 11:45:00	Air Conditioning Pack 1 On			1
2021-05-27 11:45:00	Air Conditioning Pack 2			1
2021-05-27 11:45:00	Air Conditioning Pack 2 Level			1
2021-05-27 11:45:00	Air Conditioning Pack 2 On			1
2021-05-27 11:45:00	Air Speed Calibrated			167
2021-05-27 11:45:00	Aircraft Gross Weight			63829
2021-05-27 11:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-27 11:45:00	Altitude			7594
2021-05-27 11:45:00	Bleed Engine PRV Valve	1	1	
2021-05-27 11:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-27 11:45:00	Carrier code (two character)			MU
2021-05-27 11:45:00	Core Speed	98.9	98.9	
2021-05-27 11:45:00	Date GE Received			05/27/2021
2021-05-27 11:45:00	Date of Report			05/27/2021
2021-05-27 11:45:00	Departure Station			ZPP
2021-05-27 11:45:00	Destination Station			ZGH
2021-05-27 11:45:00	Downlink Ground Station			KMG
2021-05-27 11:45:00	EGT Exhaust Gas Temperature	849	848	
2021-05-27 11:45:00	EGT Margin ACMS	0	0	
2021-05-27 11:45:00	Engine Serial Number	0 0	0 0	
2021-05-27 11:45:00	Flight Counter			1902
2021-05-27 11:45:00	Flight Number ACARS			5721
2021-05-27 11:45:00	Flight Number ACMS			5721
2021-05-27 11:45:00	Flight Phase ACMS			TOFF
2021-05-27 11:45:00	Fuel Flow	3496	3492	
2021-05-27 11:45:00	Isolation valve left			0
2021-05-27 11:45:00	Leg			1
2021-05-27 11:45:00	Mach Number			0.292
2021-05-27 11:45:00	Message Type			CES B737NG TKO
2021-05-27 11:45:00	N1 Derate	0	0	
2021-05-27 11:45:00	N1 Indicated Fan Speed	97.6	97.7	
2021-05-27 11:45:00	Oil Pressure	56	57	

2021-05-27 11:45:00	Oil Temperature	91	91	
2021-05-27 11:45:00	Report Number ACMS			TKO
2021-05-27 11:45:00	Software ID ACMS			A85 28
2021-05-27 11:45:00	Temperature Static Air			17.5
2021-05-27 11:45:00	Throttle Lever Angle	73.9	74.1	
2021-05-27 11:45:00	Time GE Received			11:47:18
2021-05-27 11:45:00	Time Of Report			11:45:00
2021-05-27 11:45:00	Total Air Temperature Aircraft			22.5
2021-05-27 11:45:00	Unknown parameter/formatting character			0
2021-05-27 11:45:00	Unknown parameter/formatting character			0
2021-05-27 11:45:00	Vibration N1 #1 Bearing	0.42	0.21	
2021-05-27 11:45:00	Vibration N1 Phase Angle #1 Bearing	346	20	
2021-05-27 11:45:00	Vibration N1 Phase Angle Turbine Frame	17	67	
2021-05-27 11:45:00	Vibration N1 Turbine Frame	0.7	0.7	
2021-05-27 11:45:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-05-27 11:45:00	Vibration N2 Turbine Frame	0.03	0.14	
2021-05-27 06:37:00	(1)			21
2021-05-27 06:37:00	A/I Valve Position Nacelle	0	0	
2021-05-27 06:37:00	A/I valve position Wing			0
2021-05-27 06:37:00	Air Conditioning Pack 1			1
2021-05-27 06:37:00	Air Conditioning Pack 1 Level			1
2021-05-27 06:37:00	Air Conditioning Pack 1 On			1
2021-05-27 06:37:00	Air Conditioning Pack 2			1
2021-05-27 06:37:00	Air Conditioning Pack 2 Level			1
2021-05-27 06:37:00	Air Conditioning Pack 2 On			1
2021-05-27 06:37:00	Air Speed Calibrated			173
2021-05-27 06:37:00	Aircraft Gross Weight			67929
2021-05-27 06:37:00	Aircraft Incoming Tail Number			B-1791
2021-05-27 06:37:00	Altitude			1625
2021-05-27 06:37:00	Bleed Engine PRV Valve	1	1	
2021-05-27 06:37:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-27 06:37:00	Carrier code (two character)			MU
2021-05-27 06:37:00	Core Speed	99.6	99.4	
2021-05-27 06:37:00	Date GE Received			05/27/2021
2021-05-27 06:37:00	Date of Report			05/27/2021
2021-05-27 06:37:00	Departure Station			ZGG
2021-05-27 06:37:00	Destination Station			ZPP
2021-05-27 06:37:00	Downlink Ground Station			CAN
2021-05-27 06:37:00	EGT Exhaust Gas Temperature	844	846	
2021-05-27 06:37:00	EGT Margin ACMS	0	0	
2021-05-27 06:37:00	Engine Serial Number	0 0	0 0	
2021-05-27 06:37:00	Flight Counter			1379
2021-05-27 06:37:00	Flight Number ACARS			5734
2021-05-27 06:37:00	Flight Number ACMS			5734
2021-05-27 06:37:00	Flight Phase ACMS			TOFF
2021-05-27 06:37:00	Fuel Flow	3985	3964	
2021-05-27 06:37:00	Isolation valve left			0
2021-05-27 06:37:00	Leg			1
2021-05-27 06:37:00	Mach Number			0.271
2021-05-27 06:37:00	Message Type			CES B737NG TKO
2021-05-27 06:37:00	N1 Derate	0	0	
2021-05-27 06:37:00	N1 Indicated Fan Speed	95.8	95.9	
2021-05-27 06:37:00	Oil Pressure	55	56	
2021-05-27 06:37:00	Oil Temperature	95	95	
2021-05-27 06:37:00	Report Number ACMS			TKO
2021-05-27 06:37:00	Software ID ACMS			A85 28
2021-05-27 06:37:00	Temperature Static Air			29
2021-05-27 06:37:00	Throttle Lever Angle	74.6	74.6	
2021-05-27 06:37:00	Time GE Received			06:38:44
2021-05-27 06:37:00	Time Of Report			06:37:00
2021-05-27 06:37:00	Total Air Temperature Aircraft			33.5

2021-05-27 06:37:00	Unknown parameter/formatting character			0
2021-05-27 06:37:00	Unknown parameter/formatting character			0
2021-05-27 06:37:00	Vibration N1 #1 Bearing	0.41	0.22	
2021-05-27 06:37:00	Vibration N1 Phase Angle #1 Bearing	345	50	
2021-05-27 06:37:00	Vibration N1 Phase Angle Turbine Frame	18	61	
2021-05-27 06:37:00	Vibration N1 Turbine Frame	0.6	0.38	
2021-05-27 06:37:00	Vibration N2 #1 Bearing	0.13	0.16	
2021-05-27 06:37:00	Vibration N2 Turbine Frame	0.11	0.18	
2021-05-27 03:02:00	(1)			21
2021-05-27 03:02:00	A/I Valve Position Nacelle	0	0	
2021-05-27 03:02:00	A/I valve position Wing			0
2021-05-27 03:02:00	Air Conditioning Pack 1			1
2021-05-27 03:02:00	Air Conditioning Pack 1 Level			1
2021-05-27 03:02:00	Air Conditioning Pack 1 On			1
2021-05-27 03:02:00	Air Conditioning Pack 2			1
2021-05-27 03:02:00	Air Conditioning Pack 2 Level			1
2021-05-27 03:02:00	Air Conditioning Pack 2 On			1
2021-05-27 03:02:00	Air Speed Calibrated			167
2021-05-27 03:02:00	Aircraft Gross Weight			66605
2021-05-27 03:02:00	Aircraft Incoming Tail Number			B-1791
2021-05-27 03:02:00	Altitude			7732
2021-05-27 03:02:00	Bleed Engine PRV Valve	1	1	
2021-05-27 03:02:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-27 03:02:00	Carrier code (two character)			MU
2021-05-27 03:02:00	Core Speed	98.4	98.1	
2021-05-27 03:02:00	Date GE Received			05/27/2021
2021-05-27 03:02:00	Date of Report			05/27/2021
2021-05-27 03:02:00	Departure Station			ZPP
2021-05-27 03:02:00	Destination Station			ZGG
2021-05-27 03:02:00	Downlink Ground Station			KMG
2021-05-27 03:02:00	EGT Exhaust Gas Temperature	856	854	
2021-05-27 03:02:00	EGT Margin ACMS	0	0	
2021-05-27 03:02:00	Engine Serial Number	0 0	0 0	
2021-05-27 03:02:00	Flight Counter			1302
2021-05-27 03:02:00	Flight Number ACARS			5733
2021-05-27 03:02:00	Flight Number ACMS			5733
2021-05-27 03:02:00	Flight Phase ACMS			TOFF
2021-05-27 03:02:00	Fuel Flow	3697	3681	
2021-05-27 03:02:00	Isolation valve left			0
2021-05-27 03:02:00	Leg			1
2021-05-27 03:02:00	Mach Number			0.291
2021-05-27 03:02:00	Message Type			CES B737NG TKO
2021-05-27 03:02:00	N1 Derate	0	0	
2021-05-27 03:02:00	N1 Indicated Fan Speed	98.6	98.8	
2021-05-27 03:02:00	Oil Pressure	56	57	
2021-05-27 03:02:00	Oil Temperature	75	76	
2021-05-27 03:02:00	Report Number ACMS			TKO
2021-05-27 03:02:00	Software ID ACMS			A85 28
2021-05-27 03:02:00	Temperature Static Air			9.8
2021-05-27 03:02:00	Throttle Lever Angle	74.6	74.4	
2021-05-27 03:02:00	Time GE Received			03:03:59
2021-05-27 03:02:00	Time Of Report			03:02:00
2021-05-27 03:02:00	Total Air Temperature Aircraft			14.8
2021-05-27 03:02:00	Unknown parameter/formatting character			0
2021-05-27 03:02:00	Unknown parameter/formatting character			0
2021-05-27 03:02:00	Vibration N1 #1 Bearing	0.52	0.18	
2021-05-27 03:02:00	Vibration N1 Phase Angle #1 Bearing	350	45	
2021-05-27 03:02:00	Vibration N1 Phase Angle Turbine Frame	25	72	
2021-05-27 03:02:00	Vibration N1 Turbine Frame	0.87	0.53	
2021-05-27 03:02:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-05-27 03:02:00	Vibration N2 Turbine Frame	0.03	0.1	

2021-05-26 11:45:00	(1)			21
2021-05-26 11:45:00	A/I Valve Position Nacelle	0	0	
2021-05-26 11:45:00	A/I valve position Wing			0
2021-05-26 11:45:00	Air Conditioning Pack 1			1
2021-05-26 11:45:00	Air Conditioning Pack 1 Level			1
2021-05-26 11:45:00	Air Conditioning Pack 1 On			1
2021-05-26 11:45:00	Air Conditioning Pack 2			1
2021-05-26 11:45:00	Air Conditioning Pack 2 Level			1
2021-05-26 11:45:00	Air Conditioning Pack 2 On			1
2021-05-26 11:45:00	Air Speed Calibrated			174
2021-05-26 11:45:00	Aircraft Gross Weight			68220
2021-05-26 11:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-26 11:45:00	Altitude			1729
2021-05-26 11:45:00	Bleed Engine PRV Valve	1	1	
2021-05-26 11:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-26 11:45:00	Carrier code (two character)			MU
2021-05-26 11:45:00	Core Speed	99.1	98.9	
2021-05-26 11:45:00	Date GE Received			05/26/2021
2021-05-26 11:45:00	Date of Report			05/26/2021
2021-05-26 11:45:00	Departure Station			ZGG
2021-05-26 11:45:00	Destination Station			ZPP
2021-05-26 11:45:00	Downlink Ground Station			CAN
2021-05-26 11:45:00	EGT Exhaust Gas Temperature	819	819	
2021-05-26 11:45:00	EGT Margin ACMS	0	0	
2021-05-26 11:45:00	Engine Serial Number	0 0	0 0	
2021-05-26 11:45:00	Flight Counter			312
2021-05-26 11:45:00	Flight Number ACARS			5736
2021-05-26 11:45:00	Flight Number ACMS			5736
2021-05-26 11:45:00	Flight Phase ACMS			TOFF
2021-05-26 11:45:00	Fuel Flow	3778	3743	
2021-05-26 11:45:00	Isolation valve left			0
2021-05-26 11:45:00	Leg			1
2021-05-26 11:45:00	Mach Number			0.272
2021-05-26 11:45:00	Message Type			CES B737NG TKO
2021-05-26 11:45:00	N1 Derate	0	0	
2021-05-26 11:45:00	N1 Indicated Fan Speed	94.3	94.3	
2021-05-26 11:45:00	Oil Pressure	55	56	
2021-05-26 11:45:00	Oil Temperature	95	95	
2021-05-26 11:45:00	Report Number ACMS			TKO
2021-05-26 11:45:00	Software ID ACMS			A85 28
2021-05-26 11:45:00	Temperature Static Air			26.7
2021-05-26 11:45:00	Throttle Lever Angle	73.2	73.1	
2021-05-26 11:45:00	Time GE Received			11:47:13
2021-05-26 11:45:00	Time Of Report			11:45:00
2021-05-26 11:45:00	Total Air Temperature Aircraft			31
2021-05-26 11:45:00	Unknown parameter/formatting character			0
2021-05-26 11:45:00	Unknown parameter/formatting character			0
2021-05-26 11:45:00	Vibration N1 #1 Bearing	0.48	0.25	
2021-05-26 11:45:00	Vibration N1 Phase Angle #1 Bearing	342	29	
2021-05-26 11:45:00	Vibration N1 Phase Angle Turbine Frame	12	49	
2021-05-26 11:45:00	Vibration N1 Turbine Frame	0.61	0.24	
2021-05-26 11:45:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-05-26 11:45:00	Vibration N2 Turbine Frame	0.08	0.18	
2021-05-26 08:40:00	(1)			21
2021-05-26 08:40:00	A/I Valve Position Nacelle	0	0	
2021-05-26 08:40:00	A/I valve position Wing			0
2021-05-26 08:40:00	Air Conditioning Pack 1			1
2021-05-26 08:40:00	Air Conditioning Pack 1 Level			1
2021-05-26 08:40:00	Air Conditioning Pack 1 On			1
2021-05-26 08:40:00	Air Conditioning Pack 2			1
2021-05-26 08:40:00	Air Conditioning Pack 2 Level			1

2021-05-26 08:40:00	Air Conditioning Pack 2 On			1
2021-05-26 08:40:00	Air Speed Calibrated			173
2021-05-26 08:40:00	Aircraft Gross Weight			68891
2021-05-26 08:40:00	Aircraft Incoming Tail Number			B-1791
2021-05-26 08:40:00	Altitude			6814
2021-05-26 08:40:00	Bleed Engine PRV Valve	1	1	
2021-05-26 08:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-26 08:40:00	Carrier code (two character)			MU
2021-05-26 08:40:00	Core Speed	100	99.8	
2021-05-26 08:40:00	Date GE Received			05/26/2021
2021-05-26 08:40:00	Date of Report			05/26/2021
2021-05-26 08:40:00	Departure Station			ZPP
2021-05-26 08:40:00	Destination Station			ZGG
2021-05-26 08:40:00	Downlink Ground Station			KMG
2021-05-26 08:40:00	EGT Exhaust Gas Temperature	879	874	
2021-05-26 08:40:00	EGT Margin ACMS	0	0	
2021-05-26 08:40:00	Engine Serial Number	0 0	0 0	
2021-05-26 08:40:00	Flight Counter			1631
2021-05-26 08:40:00	Flight Number ACARS			5735
2021-05-26 08:40:00	Flight Number ACMS			5735
2021-05-26 08:40:00	Flight Phase ACMS			TOFF
2021-05-26 08:40:00	Fuel Flow	3758	3731	
2021-05-26 08:40:00	Isolation valve left			0
2021-05-26 08:40:00	Leg			1
2021-05-26 08:40:00	Mach Number			0.302
2021-05-26 08:40:00	Message Type			CES B737NG TKO
2021-05-26 08:40:00	N1 Derate	0	0	
2021-05-26 08:40:00	N1 Indicated Fan Speed	99.4	99.4	
2021-05-26 08:40:00	Oil Pressure	56	58	
2021-05-26 08:40:00	Oil Temperature	97	97	
2021-05-26 08:40:00	Report Number ACMS			TKO
2021-05-26 08:40:00	Software ID ACMS			A85 28
2021-05-26 08:40:00	Temperature Static Air			23.5
2021-05-26 08:40:00	Throttle Lever Angle	76.6	76.5	
2021-05-26 08:40:00	Time GE Received			08:42:21
2021-05-26 08:40:00	Time Of Report			08:40:00
2021-05-26 08:40:00	Total Air Temperature Aircraft			28.8
2021-05-26 08:40:00	Unknown parameter/formatting character			0
2021-05-26 08:40:00	Unknown parameter/formatting character			0
2021-05-26 08:40:00	Vibration N1 #1 Bearing	0.4	0.25	
2021-05-26 08:40:00	Vibration N1 Phase Angle #1 Bearing	340	21	
2021-05-26 08:40:00	Vibration N1 Phase Angle Turbine Frame	26	79	
2021-05-26 08:40:00	Vibration N1 Turbine Frame	0.83	0.91	
2021-05-26 08:40:00	Vibration N2 #1 Bearing	0.11	0.19	
2021-05-26 08:40:00	Vibration N2 Turbine Frame	0.08	0.22	
2021-05-26 00:03:00	(1)			21
2021-05-26 00:03:00	A/I Valve Position Nacelle	0	0	
2021-05-26 00:03:00	A/I valve position Wing			0
2021-05-26 00:03:00	Air Conditioning Pack 1			1
2021-05-26 00:03:00	Air Conditioning Pack 1 Level			1
2021-05-26 00:03:00	Air Conditioning Pack 1 On			1
2021-05-26 00:03:00	Air Conditioning Pack 2			1
2021-05-26 00:03:00	Air Conditioning Pack 2 Level			1
2021-05-26 00:03:00	Air Conditioning Pack 2 On			1
2021-05-26 00:03:00	Air Speed Calibrated			178
2021-05-26 00:03:00	Aircraft Gross Weight			66714
2021-05-26 00:03:00	Aircraft Incoming Tail Number			B-1791
2021-05-26 00:03:00	Altitude			1692
2021-05-26 00:03:00	Bleed Engine PRV Valve	1	1	
2021-05-26 00:03:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-26 00:03:00	Carrier code (two character)			MU

2021-05-26 00:03:00	Core Speed	97.2	97	
2021-05-26 00:03:00	Date GE Received			05/26/2021
2021-05-26 00:03:00	Date of Report			05/26/2021
2021-05-26 00:03:00	Departure Station			ZSS
2021-05-26 00:03:00	Destination Station			ZPP
2021-05-26 00:03:00	Downlink Ground Station			SHA
2021-05-26 00:03:00	EGT Exhaust Gas Temperature	793	793	
2021-05-26 00:03:00	EGT Margin ACMS	0	0	
2021-05-26 00:03:00	Engine Serial Number	0 0	0 0	
2021-05-26 00:03:00	Flight Counter			1830
2021-05-26 00:03:00	Flight Number ACARS			5814
2021-05-26 00:03:00	Flight Number ACMS			5814
2021-05-26 00:03:00	Flight Phase ACMS			TOFF
2021-05-26 00:03:00	Fuel Flow	3571	3555	
2021-05-26 00:03:00	Isolation valve left			0
2021-05-26 00:03:00	Leg			1
2021-05-26 00:03:00	Mach Number			0.278
2021-05-26 00:03:00	Message Type			CES B737NG TKO
2021-05-26 00:03:00	N1 Derate	0	0	
2021-05-26 00:03:00	N1 Indicated Fan Speed	91.6	91.6	
2021-05-26 00:03:00	Oil Pressure	55	57	
2021-05-26 00:03:00	Oil Temperature	79	80	
2021-05-26 00:03:00	Report Number ACMS			TKO
2021-05-26 00:03:00	Software ID ACMS			A85 28
2021-05-26 00:03:00	Temperature Static Air			19.3
2021-05-26 00:03:00	Throttle Lever Angle	70	70.1	
2021-05-26 00:03:00	Time GE Received			00:04:32
2021-05-26 00:03:00	Time Of Report			00:03:00
2021-05-26 00:03:00	Total Air Temperature Aircraft			23.8
2021-05-26 00:03:00	Unknown parameter/formatting character			0
2021-05-26 00:03:00	Unknown parameter/formatting character			0
2021-05-26 00:03:00	Vibration N1 #1 Bearing	0.5	0.1	
2021-05-26 00:03:00	Vibration N1 Phase Angle #1 Bearing	313	0	
2021-05-26 00:03:00	Vibration N1 Phase Angle Turbine Frame	342	53	
2021-05-26 00:03:00	Vibration N1 Turbine Frame	0.48	0.31	
2021-05-26 00:03:00	Vibration N2 #1 Bearing	0.12	0.23	
2021-05-26 00:03:00	Vibration N2 Turbine Frame	0.01	0.03	
2021-05-25 12:43:00	(1)			21
2021-05-25 12:43:00	A/I Valve Position Nacelle	0	0	
2021-05-25 12:43:00	A/I valve position Wing			0
2021-05-25 12:43:00	Air Conditioning Pack 1			1
2021-05-25 12:43:00	Air Conditioning Pack 1 Level			1
2021-05-25 12:43:00	Air Conditioning Pack 1 On			1
2021-05-25 12:43:00	Air Conditioning Pack 2			1
2021-05-25 12:43:00	Air Conditioning Pack 2 Level			1
2021-05-25 12:43:00	Air Conditioning Pack 2 On			1
2021-05-25 12:43:00	Air Speed Calibrated			168
2021-05-25 12:43:00	Aircraft Gross Weight			63248
2021-05-25 12:43:00	Aircraft Incoming Tail Number			B-1791
2021-05-25 12:43:00	Altitude			7381
2021-05-25 12:43:00	Bleed Engine PRV Valve	1	1	
2021-05-25 12:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-25 12:43:00	Carrier code (two character)			MU
2021-05-25 12:43:00	Core Speed	99.1	98.9	
2021-05-25 12:43:00	Date GE Received			05/25/2021
2021-05-25 12:43:00	Date of Report			05/25/2021
2021-05-25 12:43:00	Departure Station			ZPP
2021-05-25 12:43:00	Destination Station			ZSS
2021-05-25 12:43:00	Downlink Ground Station			KMG
2021-05-25 12:43:00	EGT Exhaust Gas Temperature	850	846	
2021-05-25 12:43:00	EGT Margin ACMS	0	0	

2021-05-25 12:43:00	Engine Serial Number	0 0	0 0	
2021-05-25 12:43:00	Flight Counter			65
2021-05-25 12:43:00	Flight Number ACARS			5813
2021-05-25 12:43:00	Flight Number ACMS			5813
2021-05-25 12:43:00	Flight Phase ACMS			TOFF
2021-05-25 12:43:00	Fuel Flow	3550	3544	
2021-05-25 12:43:00	Isolation valve left			0
2021-05-25 12:43:00	Leg			1
2021-05-25 12:43:00	Mach Number			0.291
2021-05-25 12:43:00	Message Type			CES B737NG TKO
2021-05-25 12:43:00	N1 Derate	0	0	
2021-05-25 12:43:00	N1 Indicated Fan Speed	97.8	98	
2021-05-25 12:43:00	Oil Pressure	56	57	
2021-05-25 12:43:00	Oil Temperature	93	93	
2021-05-25 12:43:00	Report Number ACMS			TKO
2021-05-25 12:43:00	Software ID ACMS			A85 28
2021-05-25 12:43:00	Temperature Static Air			18.3
2021-05-25 12:43:00	Throttle Lever Angle	74.3	74.5	
2021-05-25 12:43:00	Time GE Received			12:45:03
2021-05-25 12:43:00	Time Of Report			12:43:00
2021-05-25 12:43:00	Total Air Temperature Aircraft			23
2021-05-25 12:43:00	Unknown parameter/formatting character			0
2021-05-25 12:43:00	Unknown parameter/formatting character			0
2021-05-25 12:43:00	Vibration N1 #1 Bearing	0.41	0.22	
2021-05-25 12:43:00	Vibration N1 Phase Angle #1 Bearing	343	26	
2021-05-25 12:43:00	Vibration N1 Phase Angle Turbine Frame	15	72	
2021-05-25 12:43:00	Vibration N1 Turbine Frame	0.67	0.87	
2021-05-25 12:43:00	Vibration N2 #1 Bearing	0.11	0.16	
2021-05-25 12:43:00	Vibration N2 Turbine Frame	0.03	0.15	
2021-05-25 08:18:00	(1)			21
2021-05-25 08:18:00	A/I Valve Position Nacelle	0	0	
2021-05-25 08:18:00	A/I valve position Wing			0
2021-05-25 08:18:00	Air Conditioning Pack 1			1
2021-05-25 08:18:00	Air Conditioning Pack 1 Level			1
2021-05-25 08:18:00	Air Conditioning Pack 1 On			1
2021-05-25 08:18:00	Air Conditioning Pack 2			1
2021-05-25 08:18:00	Air Conditioning Pack 2 Level			1
2021-05-25 08:18:00	Air Conditioning Pack 2 On			1
2021-05-25 08:18:00	Air Speed Calibrated			164
2021-05-25 08:18:00	Aircraft Gross Weight			58041
2021-05-25 08:18:00	Aircraft Incoming Tail Number			B-1791
2021-05-25 08:18:00	Altitude			2805
2021-05-25 08:18:00	Bleed Engine PRV Valve	1	1	
2021-05-25 08:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-25 08:18:00	Carrier code (two character)			MU
2021-05-25 08:18:00	Core Speed	97.8	97.7	
2021-05-25 08:18:00	Date GE Received			05/25/2021
2021-05-25 08:18:00	Date of Report			05/25/2021
2021-05-25 08:18:00	Departure Station			ZGN
2021-05-25 08:18:00	Destination Station			ZPP
2021-05-25 08:18:00	Downlink Ground Station			NNG
2021-05-25 08:18:00	EGT Exhaust Gas Temperature	794	793	
2021-05-25 08:18:00	EGT Margin ACMS	0	0	
2021-05-25 08:18:00	Engine Serial Number	0 0	0 0	
2021-05-25 08:18:00	Flight Counter			192
2021-05-25 08:18:00	Flight Number ACARS			5890
2021-05-25 08:18:00	Flight Number ACMS			5890
2021-05-25 08:18:00	Flight Phase ACMS			TOFF
2021-05-25 08:18:00	Fuel Flow	3525	3521	
2021-05-25 08:18:00	Isolation valve left			0
2021-05-25 08:18:00	Leg			1

2021-05-25 08:18:00	Mach Number			0.261
2021-05-25 08:18:00	Message Type			CES B737NG TKO
2021-05-25 08:18:00	N1 Derate	0	0	
2021-05-25 08:18:00	N1 Indicated Fan Speed	92.9	93	
2021-05-25 08:18:00	Oil Pressure	54	55	
2021-05-25 08:18:00	Oil Temperature	88	88	
2021-05-25 08:18:00	Report Number ACMS			TKO
2021-05-25 08:18:00	Software ID ACMS			A85 28
2021-05-25 08:18:00	Temperature Static Air			19.3
2021-05-25 08:18:00	Throttle Lever Angle	69.9	69.9	
2021-05-25 08:18:00	Time GE Received			08:20:02
2021-05-25 08:18:00	Time Of Report			08:18:00
2021-05-25 08:18:00	Total Air Temperature Aircraft			23.5
2021-05-25 08:18:00	Unknown parameter/formatting character			0
2021-05-25 08:18:00	Unknown parameter/formatting character			0
2021-05-25 08:18:00	Vibration N1 #1 Bearing	0.38	0.25	
2021-05-25 08:18:00	Vibration N1 Phase Angle #1 Bearing	333	12	
2021-05-25 08:18:00	Vibration N1 Phase Angle Turbine Frame	357	79	
2021-05-25 08:18:00	Vibration N1 Turbine Frame	0.54	0.24	
2021-05-25 08:18:00	Vibration N2 #1 Bearing	0.11	0.19	
2021-05-25 08:18:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-05-25 06:00:00	(1)			21
2021-05-25 06:00:00	A/I Valve Position Nacelle	0	0	
2021-05-25 06:00:00	A/I valve position Wing			0
2021-05-25 06:00:00	Air Conditioning Pack 1			1
2021-05-25 06:00:00	Air Conditioning Pack 1 Level			1
2021-05-25 06:00:00	Air Conditioning Pack 1 On			1
2021-05-25 06:00:00	Air Conditioning Pack 2			1
2021-05-25 06:00:00	Air Conditioning Pack 2 Level			1
2021-05-25 06:00:00	Air Conditioning Pack 2 On			1
2021-05-25 06:00:00	Air Speed Calibrated			160
2021-05-25 06:00:00	Aircraft Gross Weight			59583
2021-05-25 06:00:00	Aircraft Incoming Tail Number			B-1791
2021-05-25 06:00:00	Altitude			7381
2021-05-25 06:00:00	Bleed Engine PRV Valve	1	1	
2021-05-25 06:00:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-25 06:00:00	Carrier code (two character)			MU
2021-05-25 06:00:00	Core Speed	98.3	98.2	
2021-05-25 06:00:00	Date GE Received			05/25/2021
2021-05-25 06:00:00	Date of Report			05/25/2021
2021-05-25 06:00:00	Departure Station			ZPP
2021-05-25 06:00:00	Destination Station			ZGN
2021-05-25 06:00:00	Downlink Ground Station			KMG
2021-05-25 06:00:00	EGT Exhaust Gas Temperature	826	819	
2021-05-25 06:00:00	EGT Margin ACMS	0	0	
2021-05-25 06:00:00	Engine Serial Number	0 0	0 0	
2021-05-25 06:00:00	Flight Counter			2220
2021-05-25 06:00:00	Flight Number ACARS			5889
2021-05-25 06:00:00	Flight Number ACMS			5889
2021-05-25 06:00:00	Flight Phase ACMS			TOFF
2021-05-25 06:00:00	Fuel Flow	3299	3280	
2021-05-25 06:00:00	Isolation valve left			0
2021-05-25 06:00:00	Leg			1
2021-05-25 06:00:00	Mach Number			0.278
2021-05-25 06:00:00	Message Type			CES B737NG TKO
2021-05-25 06:00:00	N1 Derate	0	0	
2021-05-25 06:00:00	N1 Indicated Fan Speed	95.7	95.7	
2021-05-25 06:00:00	Oil Pressure	53	55	
2021-05-25 06:00:00	Oil Temperature	104	103	
2021-05-25 06:00:00	Report Number ACMS			TKO
2021-05-25 06:00:00	Software ID ACMS			A85 28

2021-05-25 06:00:00	Temperature Static Air			18
2021-05-25 06:00:00	Throttle Lever Angle	71.9	71.8	
2021-05-25 06:00:00	Time GE Received			06:02:57
2021-05-25 06:00:00	Time Of Report			06:00:00
2021-05-25 06:00:00	Total Air Temperature Aircraft			22.5
2021-05-25 06:00:00	Unknown parameter/formatting character			0
2021-05-25 06:00:00	Unknown parameter/formatting character			0
2021-05-25 06:00:00	Vibration N1 #1 Bearing	0.46	0.29	
2021-05-25 06:00:00	Vibration N1 Phase Angle #1 Bearing	346	43	
2021-05-25 06:00:00	Vibration N1 Phase Angle Turbine Frame	5	51	
2021-05-25 06:00:00	Vibration N1 Turbine Frame	0.61	0.49	
2021-05-25 06:00:00	Vibration N2 #1 Bearing	0.09	0.11	
2021-05-25 06:00:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-05-25 01:16:00	(1)			21
2021-05-25 01:16:00	A/I Valve Position Nacelle	0	0	
2021-05-25 01:16:00	A/I valve position Wing			0
2021-05-25 01:16:00	Air Conditioning Pack 1			1
2021-05-25 01:16:00	Air Conditioning Pack 1 Level			1
2021-05-25 01:16:00	Air Conditioning Pack 1 On			1
2021-05-25 01:16:00	Air Conditioning Pack 2			1
2021-05-25 01:16:00	Air Conditioning Pack 2 Level			1
2021-05-25 01:16:00	Air Conditioning Pack 2 On			1
2021-05-25 01:16:00	Air Speed Calibrated			174
2021-05-25 01:16:00	Aircraft Gross Weight			70778
2021-05-25 01:16:00	Aircraft Incoming Tail Number			B-1791
2021-05-25 01:16:00	Altitude			1086
2021-05-25 01:16:00	Bleed Engine PRV Valve	1	1	
2021-05-25 01:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-25 01:16:00	Carrier code (two character)			MU
2021-05-25 01:16:00	Core Speed	97.3	97.1	
2021-05-25 01:16:00	Date GE Received			05/25/2021
2021-05-25 01:16:00	Date of Report			05/25/2021
2021-05-25 01:16:00	Departure Station			ZBT
2021-05-25 01:16:00	Destination Station			ZPP
2021-05-25 01:16:00	Downlink Ground Station			PKX
2021-05-25 01:16:00	EGT Exhaust Gas Temperature	808	808	
2021-05-25 01:16:00	EGT Margin ACMS	0	0	
2021-05-25 01:16:00	Engine Serial Number	0 0	0 0	
2021-05-25 01:16:00	Flight Counter			2056
2021-05-25 01:16:00	Flight Number ACARS			5752
2021-05-25 01:16:00	Flight Number ACMS			5752
2021-05-25 01:16:00	Flight Phase ACMS			TOFF
2021-05-25 01:16:00	Fuel Flow	3817	3799	
2021-05-25 01:16:00	Isolation valve left			0
2021-05-25 01:16:00	Leg			1
2021-05-25 01:16:00	Mach Number			0.268
2021-05-25 01:16:00	Message Type			CES B737NG TKO
2021-05-25 01:16:00	N1 Derate	0	0	
2021-05-25 01:16:00	N1 Indicated Fan Speed	92.7	92.7	
2021-05-25 01:16:00	Oil Pressure	56	57	
2021-05-25 01:16:00	Oil Temperature	78	78	
2021-05-25 01:16:00	Report Number ACMS			TKO
2021-05-25 01:16:00	Software ID ACMS			A85 28
2021-05-25 01:16:00	Temperature Static Air			18
2021-05-25 01:16:00	Throttle Lever Angle	72.2	72.2	
2021-05-25 01:16:00	Time GE Received			01:18:46
2021-05-25 01:16:00	Time Of Report			01:16:00
2021-05-25 01:16:00	Total Air Temperature Aircraft			22
2021-05-25 01:16:00	Unknown parameter/formatting character			0
2021-05-25 01:16:00	Unknown parameter/formatting character			0
2021-05-25 01:16:00	Vibration N1 #1 Bearing	0.5	0.14	

2021-05-25 01:16:00	Vibration N1 Phase Angle #1 Bearing	314	8	
2021-05-25 01:16:00	Vibration N1 Phase Angle Turbine Frame	342	67	
2021-05-25 01:16:00	Vibration N1 Turbine Frame	0.56	0.35	
2021-05-25 01:16:00	Vibration N2 #1 Bearing	0.1	0.2	
2021-05-25 01:16:00	Vibration N2 Turbine Frame	0.02	0.04	
2021-05-24 13:38:00	(1)			21
2021-05-24 13:38:00	A/I Valve Position Nacelle	0	0	
2021-05-24 13:38:00	A/I valve position Wing			0
2021-05-24 13:38:00	Air Conditioning Pack 1			1
2021-05-24 13:38:00	Air Conditioning Pack 1 Level			1
2021-05-24 13:38:00	Air Conditioning Pack 1 On			1
2021-05-24 13:38:00	Air Conditioning Pack 2			1
2021-05-24 13:38:00	Air Conditioning Pack 2 Level			1
2021-05-24 13:38:00	Air Conditioning Pack 2 On			1
2021-05-24 13:38:00	Air Speed Calibrated			167
2021-05-24 13:38:00	Aircraft Gross Weight			67766
2021-05-24 13:38:00	Aircraft Incoming Tail Number			B-1791
2021-05-24 13:38:00	Altitude			7645
2021-05-24 13:38:00	Bleed Engine PRV Valve	1	1	
2021-05-24 13:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-24 13:38:00	Carrier code (two character)			MU
2021-05-24 13:38:00	Core Speed	99	98.8	
2021-05-24 13:38:00	Date GE Received			05/24/2021
2021-05-24 13:38:00	Date of Report			05/24/2021
2021-05-24 13:38:00	Departure Station			ZPP
2021-05-24 13:38:00	Destination Station			ZBT
2021-05-24 13:38:00	Downlink Ground Station			KMG
2021-05-24 13:38:00	EGT Exhaust Gas Temperature	851	847	
2021-05-24 13:38:00	EGT Margin ACMS	0	0	
2021-05-24 13:38:00	Engine Serial Number	0 0	0 0	
2021-05-24 13:38:00	Flight Counter			497
2021-05-24 13:38:00	Flight Number ACARS			5751
2021-05-24 13:38:00	Flight Number ACMS			5751
2021-05-24 13:38:00	Flight Phase ACMS			TOFF
2021-05-24 13:38:00	Fuel Flow	3696	3668	
2021-05-24 13:38:00	Isolation valve left			0
2021-05-24 13:38:00	Leg			1
2021-05-24 13:38:00	Mach Number			0.29
2021-05-24 13:38:00	Message Type			CES B737NG TKO
2021-05-24 13:38:00	N1 Derate	0	0	
2021-05-24 13:38:00	N1 Indicated Fan Speed	99.2	99.2	
2021-05-24 13:38:00	Oil Pressure	56	58	
2021-05-24 13:38:00	Oil Temperature	87	87	
2021-05-24 13:38:00	Report Number ACMS			TKO
2021-05-24 13:38:00	Software ID ACMS			A85 28
2021-05-24 13:38:00	Temperature Static Air			12.5
2021-05-24 13:38:00	Throttle Lever Angle	75.7	75.6	
2021-05-24 13:38:00	Time GE Received			13:40:53
2021-05-24 13:38:00	Time Of Report			13:38:00
2021-05-24 13:38:00	Total Air Temperature Aircraft			17.3
2021-05-24 13:38:00	Unknown parameter/formatting character			0
2021-05-24 13:38:00	Unknown parameter/formatting character			0
2021-05-24 13:38:00	Vibration N1 #1 Bearing	0.25	0.19	
2021-05-24 13:38:00	Vibration N1 Phase Angle #1 Bearing	337	32	
2021-05-24 13:38:00	Vibration N1 Phase Angle Turbine Frame	22	75	
2021-05-24 13:38:00	Vibration N1 Turbine Frame	0.56	0.71	
2021-05-24 13:38:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-05-24 13:38:00	Vibration N2 Turbine Frame	0.03	0.14	
2021-05-24 09:31:00	(1)			21
2021-05-24 09:31:00	A/I Valve Position Nacelle	0	0	
2021-05-24 09:31:00	A/I valve position Wing			0

2021-05-24 09:31:00	Air Conditioning Pack 1			1
2021-05-24 09:31:00	Air Conditioning Pack 1 Level			1
2021-05-24 09:31:00	Air Conditioning Pack 1 On			1
2021-05-24 09:31:00	Air Conditioning Pack 2			1
2021-05-24 09:31:00	Air Conditioning Pack 2 Level			1
2021-05-24 09:31:00	Air Conditioning Pack 2 On			1
2021-05-24 09:31:00	Air Speed Calibrated			170
2021-05-24 09:31:00	Aircraft Gross Weight			64918
2021-05-24 09:31:00	Aircraft Incoming Tail Number			B-1791
2021-05-24 09:31:00	Altitude			1648
2021-05-24 09:31:00	Bleed Engine PRV Valve	1	1	
2021-05-24 09:31:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-24 09:31:00	Carrier code (two character)			MU
2021-05-24 09:31:00	Core Speed	98.6	98.3	
2021-05-24 09:31:00	Date GE Received			05/24/2021
2021-05-24 09:31:00	Date of Report			05/24/2021
2021-05-24 09:31:00	Departure Station			ZSS
2021-05-24 09:31:00	Destination Station			ZPP
2021-05-24 09:31:00	Downlink Ground Station			SHA
2021-05-24 09:31:00	EGT Exhaust Gas Temperature	814	815	
2021-05-24 09:31:00	EGT Margin ACMS	0	0	
2021-05-24 09:31:00	Engine Serial Number	0 0	0 0	
2021-05-24 09:31:00	Flight Counter			886
2021-05-24 09:31:00	Flight Number ACARS			5810
2021-05-24 09:31:00	Flight Number ACMS			5810
2021-05-24 09:31:00	Flight Phase ACMS			TOFF
2021-05-24 09:31:00	Fuel Flow	3805	3779	
2021-05-24 09:31:00	Isolation valve left			0
2021-05-24 09:31:00	Leg			1
2021-05-24 09:31:00	Mach Number			0.265
2021-05-24 09:31:00	Message Type			CES B737NG TKO
2021-05-24 09:31:00	N1 Derate	0	0	
2021-05-24 09:31:00	N1 Indicated Fan Speed	93.9	93.9	
2021-05-24 09:31:00	Oil Pressure	54	56	
2021-05-24 09:31:00	Oil Temperature	91	91	
2021-05-24 09:31:00	Report Number ACMS			TKO
2021-05-24 09:31:00	Software ID ACMS			A85 28
2021-05-24 09:31:00	Temperature Static Air			22
2021-05-24 09:31:00	Throttle Lever Angle	72.5	72.4	
2021-05-24 09:31:00	Time GE Received			09:33:07
2021-05-24 09:31:00	Time Of Report			09:31:00
2021-05-24 09:31:00	Total Air Temperature Aircraft			26
2021-05-24 09:31:00	Unknown parameter/formatting character			0
2021-05-24 09:31:00	Unknown parameter/formatting character			0
2021-05-24 09:31:00	Vibration N1 #1 Bearing	0.41	0.28	
2021-05-24 09:31:00	Vibration N1 Phase Angle #1 Bearing	336	20	
2021-05-24 09:31:00	Vibration N1 Phase Angle Turbine Frame	0	57	
2021-05-24 09:31:00	Vibration N1 Turbine Frame	0.59	0.23	
2021-05-24 09:31:00	Vibration N2 #1 Bearing	0.11	0.2	
2021-05-24 09:31:00	Vibration N2 Turbine Frame	0.07	0.12	
2021-05-24 05:22:00	(1)			21
2021-05-24 05:22:00	A/I Valve Position Nacelle	0	0	
2021-05-24 05:22:00	A/I valve position Wing			0
2021-05-24 05:22:00	Air Conditioning Pack 1			1
2021-05-24 05:22:00	Air Conditioning Pack 1 Level			1
2021-05-24 05:22:00	Air Conditioning Pack 1 On			1
2021-05-24 05:22:00	Air Conditioning Pack 2			1
2021-05-24 05:22:00	Air Conditioning Pack 2 Level			1
2021-05-24 05:22:00	Air Conditioning Pack 2 On			1
2021-05-24 05:22:00	Air Speed Calibrated			165
2021-05-24 05:22:00	Aircraft Gross Weight			64736

2021-05-24 05:22:00	Aircraft Incoming Tail Number			B-1791
2021-05-24 05:22:00	Altitude			7665
2021-05-24 05:22:00	Bleed Engine PRV Valve	1	1	
2021-05-24 05:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-24 05:22:00	Carrier code (two character)			MU
2021-05-24 05:22:00	Core Speed	98.3	98	
2021-05-24 05:22:00	Date GE Received			05/24/2021
2021-05-24 05:22:00	Date of Report			05/24/2021
2021-05-24 05:22:00	Departure Station			ZPP
2021-05-24 05:22:00	Destination Station			ZSS
2021-05-24 05:22:00	Downlink Ground Station			KMG
2021-05-24 05:22:00	EGT Exhaust Gas Temperature	831	830	
2021-05-24 05:22:00	EGT Margin ACMS	0	0	
2021-05-24 05:22:00	Engine Serial Number	0 0	0 0	
2021-05-24 05:22:00	Flight Counter			1241
2021-05-24 05:22:00	Flight Number ACARS			5809
2021-05-24 05:22:00	Flight Number ACMS			5809
2021-05-24 05:22:00	Flight Phase ACMS			TOFF
2021-05-24 05:22:00	Fuel Flow	3561	3555	
2021-05-24 05:22:00	Isolation valve left			0
2021-05-24 05:22:00	Leg			1
2021-05-24 05:22:00	Mach Number			0.289
2021-05-24 05:22:00	Message Type			CES B737NG TKO
2021-05-24 05:22:00	N1 Derate	0	0	
2021-05-24 05:22:00	N1 Indicated Fan Speed	97.7	97.8	
2021-05-24 05:22:00	Oil Pressure	54	56	
2021-05-24 05:22:00	Oil Temperature	93	92	
2021-05-24 05:22:00	Report Number ACMS			TKO
2021-05-24 05:22:00	Software ID ACMS			A85 28
2021-05-24 05:22:00	Temperature Static Air			9.3
2021-05-24 05:22:00	Throttle Lever Angle	73	73.1	
2021-05-24 05:22:00	Time GE Received			05:23:20
2021-05-24 05:22:00	Time Of Report			05:22:00
2021-05-24 05:22:00	Total Air Temperature Aircraft			14
2021-05-24 05:22:00	Unknown parameter/formatting character			0
2021-05-24 05:22:00	Unknown parameter/formatting character			0
2021-05-24 05:22:00	Vibration N1 #1 Bearing	0.37	0.18	
2021-05-24 05:22:00	Vibration N1 Phase Angle #1 Bearing	343	41	
2021-05-24 05:22:00	Vibration N1 Phase Angle Turbine Frame	12	69	
2021-05-24 05:22:00	Vibration N1 Turbine Frame	0.59	0.65	
2021-05-24 05:22:00	Vibration N2 #1 Bearing	0.08	0.14	
2021-05-24 05:22:00	Vibration N2 Turbine Frame	0.03	0.07	
2021-05-24 01:20:00	(1)			21
2021-05-24 01:20:00	A/I Valve Position Nacelle	0	0	
2021-05-24 01:20:00	A/I valve position Wing			0
2021-05-24 01:20:00	Air Conditioning Pack 1			1
2021-05-24 01:20:00	Air Conditioning Pack 1 Level			1
2021-05-24 01:20:00	Air Conditioning Pack 1 On			1
2021-05-24 01:20:00	Air Conditioning Pack 2			1
2021-05-24 01:20:00	Air Conditioning Pack 2 Level			1
2021-05-24 01:20:00	Air Conditioning Pack 2 On			1
2021-05-24 01:20:00	Air Speed Calibrated			173
2021-05-24 01:20:00	Aircraft Gross Weight			68020
2021-05-24 01:20:00	Aircraft Incoming Tail Number			B-1791
2021-05-24 01:20:00	Altitude			1829
2021-05-24 01:20:00	Bleed Engine PRV Valve	1	1	
2021-05-24 01:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-24 01:20:00	Carrier code (two character)			MU
2021-05-24 01:20:00	Core Speed	98.6	98.4	
2021-05-24 01:20:00	Date GE Received			05/24/2021
2021-05-24 01:20:00	Date of Report			05/24/2021

2021-05-24 01:20:00	Departure Station			ZHC
2021-05-24 01:20:00	Destination Station			ZPP
2021-05-24 01:20:00	Downlink Ground Station			CGO
2021-05-24 01:20:00	EGT Exhaust Gas Temperature	834	835	
2021-05-24 01:20:00	EGT Margin ACMS	0	0	
2021-05-24 01:20:00	Engine Serial Number	0 0	0 0	
2021-05-24 01:20:00	Flight Counter			1719
2021-05-24 01:20:00	Flight Number ACARS			5840
2021-05-24 01:20:00	Flight Number ACMS			5840
2021-05-24 01:20:00	Flight Phase ACMS			TOFF
2021-05-24 01:20:00	Fuel Flow	3905	3880	
2021-05-24 01:20:00	Isolation valve left			0
2021-05-24 01:20:00	Leg			1
2021-05-24 01:20:00	Mach Number			0.27
2021-05-24 01:20:00	Message Type			CES B737NG TKO
2021-05-24 01:20:00	N1 Derate	0	0	
2021-05-24 01:20:00	N1 Indicated Fan Speed	94.5	94.6	
2021-05-24 01:20:00	Oil Pressure	57	60	
2021-05-24 01:20:00	Oil Temperature	77	77	
2021-05-24 01:20:00	Report Number ACMS			TKO
2021-05-24 01:20:00	Software ID ACMS			A85 28
2021-05-24 01:20:00	Temperature Static Air			22
2021-05-24 01:20:00	Throttle Lever Angle	72.9	72.9	
2021-05-24 01:20:00	Time GE Received			01:22:25
2021-05-24 01:20:00	Time Of Report			01:20:00
2021-05-24 01:20:00	Total Air Temperature Aircraft			26
2021-05-24 01:20:00	Unknown parameter/formatting character			0
2021-05-24 01:20:00	Unknown parameter/formatting character			0
2021-05-24 01:20:00	Vibration N1 #1 Bearing	0.49	0.26	
2021-05-24 01:20:00	Vibration N1 Phase Angle #1 Bearing	326	20	
2021-05-24 01:20:00	Vibration N1 Phase Angle Turbine Frame	1	53	
2021-05-24 01:20:00	Vibration N1 Turbine Frame	0.63	0.38	
2021-05-24 01:20:00	Vibration N2 #1 Bearing	0.14	0.19	
2021-05-24 01:20:00	Vibration N2 Turbine Frame	0.05	0.12	
2021-05-23 14:19:00	(1)			21
2021-05-23 14:19:00	A/I Valve Position Nacelle	0	0	
2021-05-23 14:19:00	A/I valve position Wing			0
2021-05-23 14:19:00	Air Conditioning Pack 1			1
2021-05-23 14:19:00	Air Conditioning Pack 1 Level			1
2021-05-23 14:19:00	Air Conditioning Pack 1 On			1
2021-05-23 14:19:00	Air Conditioning Pack 2			1
2021-05-23 14:19:00	Air Conditioning Pack 2 Level			1
2021-05-23 14:19:00	Air Conditioning Pack 2 On			1
2021-05-23 14:19:00	Air Speed Calibrated			165
2021-05-23 14:19:00	Aircraft Gross Weight			64573
2021-05-23 14:19:00	Aircraft Incoming Tail Number			B-1791
2021-05-23 14:19:00	Altitude			6970
2021-05-23 14:19:00	Bleed Engine PRV Valve	1	1	
2021-05-23 14:19:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-23 14:19:00	Carrier code (two character)			MU
2021-05-23 14:19:00	Core Speed	99.2	99.2	
2021-05-23 14:19:00	Date GE Received			05/23/2021
2021-05-23 14:19:00	Date of Report			05/23/2021
2021-05-23 14:19:00	Departure Station			ZPP
2021-05-23 14:19:00	Destination Station			ZHC
2021-05-23 14:19:00	Downlink Ground Station			KMG
2021-05-23 14:19:00	EGT Exhaust Gas Temperature	855	854	
2021-05-23 14:19:00	EGT Margin ACMS	0	0	
2021-05-23 14:19:00	Engine Serial Number	0 0	0 0	
2021-05-23 14:19:00	Flight Counter			2197
2021-05-23 14:19:00	Flight Number ACARS			5839

2021-05-23 14:19:00	Flight Number ACMS			5839
2021-05-23 14:19:00	Flight Phase ACMS			TOFF
2021-05-23 14:19:00	Fuel Flow	3715	3718	
2021-05-23 14:19:00	Isolation valve left			0
2021-05-23 14:19:00	Leg			1
2021-05-23 14:19:00	Mach Number			0.285
2021-05-23 14:19:00	Message Type			CES B737NG TKO
2021-05-23 14:19:00	N1 Derate	0	0	
2021-05-23 14:19:00	N1 Indicated Fan Speed	98.8	99	
2021-05-23 14:19:00	Oil Pressure	54	55	
2021-05-23 14:19:00	Oil Temperature	107	107	
2021-05-23 14:19:00	Report Number ACMS			TKO
2021-05-23 14:19:00	Software ID ACMS			A85 28
2021-05-23 14:19:00	Temperature Static Air			17.5
2021-05-23 14:19:00	Throttle Lever Angle	75.3	75.5	
2021-05-23 14:19:00	Time GE Received			14:21:48
2021-05-23 14:19:00	Time Of Report			14:19:00
2021-05-23 14:19:00	Total Air Temperature Aircraft			22.3
2021-05-23 14:19:00	Unknown parameter/formatting character			0
2021-05-23 14:19:00	Unknown parameter/formatting character			0
2021-05-23 14:19:00	Vibration N1 #1 Bearing	0.4	0.25	
2021-05-23 14:19:00	Vibration N1 Phase Angle #1 Bearing	344	36	
2021-05-23 14:19:00	Vibration N1 Phase Angle Turbine Frame	23	79	
2021-05-23 14:19:00	Vibration N1 Turbine Frame	0.63	0.72	
2021-05-23 14:19:00	Vibration N2 #1 Bearing	0.11	0.15	
2021-05-23 14:19:00	Vibration N2 Turbine Frame	0.07	0.13	
2021-05-23 06:38:00	(1)			21
2021-05-23 06:38:00	A/I Valve Position Nacelle	0	0	
2021-05-23 06:38:00	A/I valve position Wing			0
2021-05-23 06:38:00	Air Conditioning Pack 1			1
2021-05-23 06:38:00	Air Conditioning Pack 1 Level			1
2021-05-23 06:38:00	Air Conditioning Pack 1 On			1
2021-05-23 06:38:00	Air Conditioning Pack 2			1
2021-05-23 06:38:00	Air Conditioning Pack 2 Level			1
2021-05-23 06:38:00	Air Conditioning Pack 2 On			1
2021-05-23 06:38:00	Air Speed Calibrated			177
2021-05-23 06:38:00	Aircraft Gross Weight			67095
2021-05-23 06:38:00	Aircraft Incoming Tail Number			B-1791
2021-05-23 06:38:00	Altitude			1751
2021-05-23 06:38:00	Bleed Engine PRV Valve	1	1	
2021-05-23 06:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-23 06:38:00	Carrier code (two character)			MU
2021-05-23 06:38:00	Core Speed	99.9	99.7	
2021-05-23 06:38:00	Date GE Received			05/23/2021
2021-05-23 06:38:00	Date of Report			05/23/2021
2021-05-23 06:38:00	Departure Station			ZGG
2021-05-23 06:38:00	Destination Station			ZPP
2021-05-23 06:38:00	Downlink Ground Station			CAN
2021-05-23 06:38:00	EGT Exhaust Gas Temperature	851	853	
2021-05-23 06:38:00	EGT Margin ACMS	0	0	
2021-05-23 06:38:00	Engine Serial Number	0 0	0 0	
2021-05-23 06:38:00	Flight Counter			296
2021-05-23 06:38:00	Flight Number ACARS			5734
2021-05-23 06:38:00	Flight Number ACMS			5734
2021-05-23 06:38:00	Flight Phase ACMS			TOFF
2021-05-23 06:38:00	Fuel Flow	4012	3982	
2021-05-23 06:38:00	Isolation valve left			0
2021-05-23 06:38:00	Leg			1
2021-05-23 06:38:00	Mach Number			0.278
2021-05-23 06:38:00	Message Type			CES B737NG TKO
2021-05-23 06:38:00	N1 Derate	0	0	

2021-05-23 06:38:00	N1 Indicated Fan Speed	96.3	96.3	
2021-05-23 06:38:00	Oil Pressure	55	56	
2021-05-23 06:38:00	Oil Temperature	98	98	
2021-05-23 06:38:00	Report Number ACMS			TKO
2021-05-23 06:38:00	Software ID ACMS			A85 28
2021-05-23 06:38:00	Temperature Static Air			30.2
2021-05-23 06:38:00	Throttle Lever Angle	75.1	75	
2021-05-23 06:38:00	Time GE Received			07:31:21
2021-05-23 06:38:00	Time Of Report			06:38:00
2021-05-23 06:38:00	Total Air Temperature Aircraft			35
2021-05-23 06:38:00	Unknown parameter/formatting character			0
2021-05-23 06:38:00	Unknown parameter/formatting character			0
2021-05-23 06:38:00	Vibration N1 #1 Bearing	0.44	0.31	
2021-05-23 06:38:00	Vibration N1 Phase Angle #1 Bearing	332	48	
2021-05-23 06:38:00	Vibration N1 Phase Angle Turbine Frame	15	72	
2021-05-23 06:38:00	Vibration N1 Turbine Frame	0.64	0.49	
2021-05-23 06:38:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-05-23 06:38:00	Vibration N2 Turbine Frame	0.14	0.22	
2021-05-23 03:07:00	(1)			21
2021-05-23 03:07:00	A/I Valve Position Nacelle	0	0	
2021-05-23 03:07:00	A/I valve position Wing			0
2021-05-23 03:07:00	Air Conditioning Pack 1			1
2021-05-23 03:07:00	Air Conditioning Pack 1 Level			1
2021-05-23 03:07:00	Air Conditioning Pack 1 On			1
2021-05-23 03:07:00	Air Conditioning Pack 2			1
2021-05-23 03:07:00	Air Conditioning Pack 2 Level			1
2021-05-23 03:07:00	Air Conditioning Pack 2 On			1
2021-05-23 03:07:00	Air Speed Calibrated			168
2021-05-23 03:07:00	Aircraft Gross Weight			66133
2021-05-23 03:07:00	Aircraft Incoming Tail Number			B-1791
2021-05-23 03:07:00	Altitude			6878
2021-05-23 03:07:00	Bleed Engine PRV Valve	1	1	
2021-05-23 03:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-23 03:07:00	Carrier code (two character)			MU
2021-05-23 03:07:00	Core Speed	99.9	99.8	
2021-05-23 03:07:00	Date GE Received			05/23/2021
2021-05-23 03:07:00	Date of Report			05/23/2021
2021-05-23 03:07:00	Departure Station			ZPP
2021-05-23 03:07:00	Destination Station			ZGG
2021-05-23 03:07:00	Downlink Ground Station			KMG
2021-05-23 03:07:00	EGT Exhaust Gas Temperature	894	890	
2021-05-23 03:07:00	EGT Margin ACMS	0	0	
2021-05-23 03:07:00	Engine Serial Number	0 0	0 0	
2021-05-23 03:07:00	Flight Counter			1231
2021-05-23 03:07:00	Flight Number ACARS			5733
2021-05-23 03:07:00	Flight Number ACMS			5733
2021-05-23 03:07:00	Flight Phase ACMS			TOFF
2021-05-23 03:07:00	Fuel Flow	3858	3836	
2021-05-23 03:07:00	Isolation valve left			0
2021-05-23 03:07:00	Leg			1
2021-05-23 03:07:00	Mach Number			0.29
2021-05-23 03:07:00	Message Type			CES B737NG TKO
2021-05-23 03:07:00	N1 Derate	0	0	
2021-05-23 03:07:00	N1 Indicated Fan Speed	100	100.2	
2021-05-23 03:07:00	Oil Pressure	58	60	
2021-05-23 03:07:00	Oil Temperature	82	83	
2021-05-23 03:07:00	Report Number ACMS			TKO
2021-05-23 03:07:00	Software ID ACMS			A85 28
2021-05-23 03:07:00	Temperature Static Air			23
2021-05-23 03:07:00	Throttle Lever Angle	77.2	77.2	
2021-05-23 03:07:00	Time GE Received			03:09:19

2021-05-23 03:07:00	Time Of Report			03:07:00
2021-05-23 03:07:00	Total Air Temperature Aircraft			28
2021-05-23 03:07:00	Unknown parameter/formatting character			0
2021-05-23 03:07:00	Unknown parameter/formatting character			0
2021-05-23 03:07:00	Vibration N1 #1 Bearing	0.39	0.23	
2021-05-23 03:07:00	Vibration N1 Phase Angle #1 Bearing	328	17	
2021-05-23 03:07:00	Vibration N1 Phase Angle Turbine Frame	32	84	
2021-05-23 03:07:00	Vibration N1 Turbine Frame	0.84	0.91	
2021-05-23 03:07:00	Vibration N2 #1 Bearing	0.13	0.17	
2021-05-23 03:07:00	Vibration N2 Turbine Frame	0.06	0.21	
2021-05-22 14:27:00	(1)			21
2021-05-22 14:27:00	A/I Valve Position Nacelle	0	0	
2021-05-22 14:27:00	A/I valve position Wing			0
2021-05-22 14:27:00	Air Conditioning Pack 1			1
2021-05-22 14:27:00	Air Conditioning Pack 1 Level			1
2021-05-22 14:27:00	Air Conditioning Pack 1 On			1
2021-05-22 14:27:00	Air Conditioning Pack 2			1
2021-05-22 14:27:00	Air Conditioning Pack 2 Level			1
2021-05-22 14:27:00	Air Conditioning Pack 2 On			1
2021-05-22 14:27:00	Air Speed Calibrated			174
2021-05-22 14:27:00	Aircraft Gross Weight			67385
2021-05-22 14:27:00	Aircraft Incoming Tail Number			B-1791
2021-05-22 14:27:00	Altitude			1772
2021-05-22 14:27:00	Bleed Engine PRV Valve	1	1	
2021-05-22 14:27:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-22 14:27:00	Carrier code (two character)			MU
2021-05-22 14:27:00	Core Speed	99.2	99	
2021-05-22 14:27:00	Date GE Received			05/22/2021
2021-05-22 14:27:00	Date of Report			05/22/2021
2021-05-22 14:27:00	Departure Station			ZGG
2021-05-22 14:27:00	Destination Station			ZPP
2021-05-22 14:27:00	Downlink Ground Station			CAN
2021-05-22 14:27:00	EGT Exhaust Gas Temperature	832	833	
2021-05-22 14:27:00	EGT Margin ACMS	0	0	
2021-05-22 14:27:00	Engine Serial Number	0 0	0 0	
2021-05-22 14:27:00	Flight Counter			3828
2021-05-22 14:27:00	Flight Number ACARS			5740
2021-05-22 14:27:00	Flight Number ACMS			5740
2021-05-22 14:27:00	Flight Phase ACMS			TOFF
2021-05-22 14:27:00	Fuel Flow	3897	3866	
2021-05-22 14:27:00	Isolation valve left			0
2021-05-22 14:27:00	Leg			1
2021-05-22 14:27:00	Mach Number			0.272
2021-05-22 14:27:00	Message Type			CES B737NG TKO
2021-05-22 14:27:00	N1 Derate	0	0	
2021-05-22 14:27:00	N1 Indicated Fan Speed	95.1	95.2	
2021-05-22 14:27:00	Oil Pressure	55	57	
2021-05-22 14:27:00	Oil Temperature	91	91	
2021-05-22 14:27:00	Report Number ACMS			TKO
2021-05-22 14:27:00	Software ID ACMS			A85 28
2021-05-22 14:27:00	Temperature Static Air			26.5
2021-05-22 14:27:00	Throttle Lever Angle	73.8	73.8	
2021-05-22 14:27:00	Time GE Received			14:29:39
2021-05-22 14:27:00	Time Of Report			14:27:00
2021-05-22 14:27:00	Total Air Temperature Aircraft			31
2021-05-22 14:27:00	Unknown parameter/formatting character			0
2021-05-22 14:27:00	Unknown parameter/formatting character			0
2021-05-22 14:27:00	Vibration N1 #1 Bearing	0.42	0.33	
2021-05-22 14:27:00	Vibration N1 Phase Angle #1 Bearing	332	39	
2021-05-22 14:27:00	Vibration N1 Phase Angle Turbine Frame	7	54	
2021-05-22 14:27:00	Vibration N1 Turbine Frame	0.55	0.4	

2021-05-22 14:27:00	Vibration N2 #1 Bearing	0.12	0.15	
2021-05-22 14:27:00	Vibration N2 Turbine Frame	0.06	0.14	
2021-05-22 11:00:00	(1)			21
2021-05-22 11:00:00	A/I Valve Position Nacelle	0	0	
2021-05-22 11:00:00	A/I valve position Wing			0
2021-05-22 11:00:00	Air Conditioning Pack 1			1
2021-05-22 11:00:00	Air Conditioning Pack 1 Level			1
2021-05-22 11:00:00	Air Conditioning Pack 1 On			1
2021-05-22 11:00:00	Air Conditioning Pack 2			1
2021-05-22 11:00:00	Air Conditioning Pack 2 Level			1
2021-05-22 11:00:00	Air Conditioning Pack 2 On			1
2021-05-22 11:00:00	Air Speed Calibrated			171
2021-05-22 11:00:00	Aircraft Gross Weight			66659
2021-05-22 11:00:00	Aircraft Incoming Tail Number			B-1791
2021-05-22 11:00:00	Altitude			6942
2021-05-22 11:00:00	Bleed Engine PRV Valve	1	1	
2021-05-22 11:00:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-22 11:00:00	Carrier code (two character)			MU
2021-05-22 11:00:00	Core Speed	100.2	100.2	
2021-05-22 11:00:00	Date GE Received			05/22/2021
2021-05-22 11:00:00	Date of Report			05/22/2021
2021-05-22 11:00:00	Departure Station			ZPP
2021-05-22 11:00:00	Destination Station			ZGG
2021-05-22 11:00:00	Downlink Ground Station			KMG
2021-05-22 11:00:00	EGT Exhaust Gas Temperature	878	874	
2021-05-22 11:00:00	EGT Margin ACMS	0	0	
2021-05-22 11:00:00	Engine Serial Number	0 0	0 0	
2021-05-22 11:00:00	Flight Counter			721
2021-05-22 11:00:00	Flight Number ACARS			5739
2021-05-22 11:00:00	Flight Number ACMS			5739
2021-05-22 11:00:00	Flight Phase ACMS			TOFF
2021-05-22 11:00:00	Fuel Flow	3648	3634	
2021-05-22 11:00:00	Isolation valve left			0
2021-05-22 11:00:00	Leg			1
2021-05-22 11:00:00	Mach Number			0.296
2021-05-22 11:00:00	Message Type			CES B737NG TKO
2021-05-22 11:00:00	N1 Derate	0	0	
2021-05-22 11:00:00	N1 Indicated Fan Speed	99.1	99.2	
2021-05-22 11:00:00	Oil Pressure	56	58	
2021-05-22 11:00:00	Oil Temperature	101	101	
2021-05-22 11:00:00	Report Number ACMS			TKO
2021-05-22 11:00:00	Software ID ACMS			A85 28
2021-05-22 11:00:00	Temperature Static Air			27.3
2021-05-22 11:00:00	Throttle Lever Angle	76.4	76.5	
2021-05-22 11:00:00	Time GE Received			11:02:18
2021-05-22 11:00:00	Time Of Report			11:00:00
2021-05-22 11:00:00	Total Air Temperature Aircraft			32.3
2021-05-22 11:00:00	Unknown parameter/formatting character			0
2021-05-22 11:00:00	Unknown parameter/formatting character			0
2021-05-22 11:00:00	Vibration N1 #1 Bearing	0.35	0.21	
2021-05-22 11:00:00	Vibration N1 Phase Angle #1 Bearing	334	38	
2021-05-22 11:00:00	Vibration N1 Phase Angle Turbine Frame	23	86	
2021-05-22 11:00:00	Vibration N1 Turbine Frame	0.71	0.68	
2021-05-22 11:00:00	Vibration N2 #1 Bearing	0.13	0.17	
2021-05-22 11:00:00	Vibration N2 Turbine Frame	0.1	0.22	
2021-05-22 06:33:00	(1)			21
2021-05-22 06:33:00	A/I Valve Position Nacelle	0	0	
2021-05-22 06:33:00	A/I valve position Wing			0
2021-05-22 06:33:00	Air Conditioning Pack 1			1
2021-05-22 06:33:00	Air Conditioning Pack 1 Level			1
2021-05-22 06:33:00	Air Conditioning Pack 1 On			1

2021-05-22 06:33:00	Air Conditioning Pack 2			1
2021-05-22 06:33:00	Air Conditioning Pack 2 Level			1
2021-05-22 06:33:00	Air Conditioning Pack 2 On			1
2021-05-22 06:33:00	Air Speed Calibrated			165
2021-05-22 06:33:00	Aircraft Gross Weight			67893
2021-05-22 06:33:00	Aircraft Incoming Tail Number			B-1791
2021-05-22 06:33:00	Altitude			1895
2021-05-22 06:33:00	Bleed Engine PRV Valve	1	1	
2021-05-22 06:33:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-22 06:33:00	Carrier code (two character)			MU
2021-05-22 06:33:00	Core Speed	99.4	99.2	
2021-05-22 06:33:00	Date GE Received			05/22/2021
2021-05-22 06:33:00	Date of Report			05/22/2021
2021-05-22 06:33:00	Departure Station			ZGG
2021-05-22 06:33:00	Destination Station			ZPP
2021-05-22 06:33:00	Downlink Ground Station			CAN
2021-05-22 06:33:00	EGT Exhaust Gas Temperature	838	836	
2021-05-22 06:33:00	EGT Margin ACMS	0	0	
2021-05-22 06:33:00	Engine Serial Number	0 0	0 0	
2021-05-22 06:33:00	Flight Counter			815
2021-05-22 06:33:00	Flight Number ACARS			5734
2021-05-22 06:33:00	Flight Number ACMS			5734
2021-05-22 06:33:00	Flight Phase ACMS			TOFF
2021-05-22 06:33:00	Fuel Flow	3840	3811	
2021-05-22 06:33:00	Isolation valve left			0
2021-05-22 06:33:00	Leg			1
2021-05-22 06:33:00	Mach Number			0.26
2021-05-22 06:33:00	Message Type			CES B737NG TKO
2021-05-22 06:33:00	N1 Derate	0	0	
2021-05-22 06:33:00	N1 Indicated Fan Speed	95.2	95.2	
2021-05-22 06:33:00	Oil Pressure	55	56	
2021-05-22 06:33:00	Oil Temperature	97	96	
2021-05-22 06:33:00	Report Number ACMS			TKO
2021-05-22 06:33:00	Software ID ACMS			A85 28
2021-05-22 06:33:00	Temperature Static Air			29
2021-05-22 06:33:00	Throttle Lever Angle	74.1	74	
2021-05-22 06:33:00	Time GE Received			06:34:47
2021-05-22 06:33:00	Time Of Report			06:33:00
2021-05-22 06:33:00	Total Air Temperature Aircraft			33
2021-05-22 06:33:00	Unknown parameter/formatting character			0
2021-05-22 06:33:00	Unknown parameter/formatting character			0
2021-05-22 06:33:00	Vibration N1 #1 Bearing	0.39	0.26	
2021-05-22 06:33:00	Vibration N1 Phase Angle #1 Bearing	341	38	
2021-05-22 06:33:00	Vibration N1 Phase Angle Turbine Frame	16	51	
2021-05-22 06:33:00	Vibration N1 Turbine Frame	0.53	0.38	
2021-05-22 06:33:00	Vibration N2 #1 Bearing	0.13	0.17	
2021-05-22 06:33:00	Vibration N2 Turbine Frame	0.1	0.18	
2021-05-22 03:07:00	(1)			21
2021-05-22 03:07:00	A/I Valve Position Nacelle	0	0	
2021-05-22 03:07:00	A/I valve position Wing			0
2021-05-22 03:07:00	Air Conditioning Pack 1			1
2021-05-22 03:07:00	Air Conditioning Pack 1 Level			1
2021-05-22 03:07:00	Air Conditioning Pack 1 On			1
2021-05-22 03:07:00	Air Conditioning Pack 2			1
2021-05-22 03:07:00	Air Conditioning Pack 2 Level			1
2021-05-22 03:07:00	Air Conditioning Pack 2 On			1
2021-05-22 03:07:00	Air Speed Calibrated			161
2021-05-22 03:07:00	Aircraft Gross Weight			65281
2021-05-22 03:07:00	Aircraft Incoming Tail Number			B-1791
2021-05-22 03:07:00	Altitude			7002
2021-05-22 03:07:00	Bleed Engine PRV Valve	1	1	

2021-05-22 03:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-22 03:07:00	Carrier code (two character)			MU
2021-05-22 03:07:00	Core Speed	99.6	99.5	
2021-05-22 03:07:00	Date GE Received			05/22/2021
2021-05-22 03:07:00	Date of Report			05/22/2021
2021-05-22 03:07:00	Departure Station			ZPP
2021-05-22 03:07:00	Destination Station			ZGG
2021-05-22 03:07:00	Downlink Ground Station			KMG
2021-05-22 03:07:00	EGT Exhaust Gas Temperature	879	874	
2021-05-22 03:07:00	EGT Margin ACMS	0	0	
2021-05-22 03:07:00	Engine Serial Number	0 0	0 0	
2021-05-22 03:07:00	Flight Counter			1819
2021-05-22 03:07:00	Flight Number ACARS			5733
2021-05-22 03:07:00	Flight Number ACMS			5733
2021-05-22 03:07:00	Flight Phase ACMS			TOFF
2021-05-22 03:07:00	Fuel Flow	3701	3674	
2021-05-22 03:07:00	Isolation valve left			0
2021-05-22 03:07:00	Leg			1
2021-05-22 03:07:00	Mach Number			0.279
2021-05-22 03:07:00	Message Type			CES B737NG TKO
2021-05-22 03:07:00	N1 Derate	0	0	
2021-05-22 03:07:00	N1 Indicated Fan Speed	99	99.1	
2021-05-22 03:07:00	Oil Pressure	57	58	
2021-05-22 03:07:00	Oil Temperature	93	94	
2021-05-22 03:07:00	Report Number ACMS			TKO
2021-05-22 03:07:00	Software ID ACMS			A85 28
2021-05-22 03:07:00	Temperature Static Air			23
2021-05-22 03:07:00	Throttle Lever Angle	76.1	76.1	
2021-05-22 03:07:00	Time GE Received			03:09:01
2021-05-22 03:07:00	Time Of Report			03:07:00
2021-05-22 03:07:00	Total Air Temperature Aircraft			27.5
2021-05-22 03:07:00	Unknown parameter/formatting character			0
2021-05-22 03:07:00	Unknown parameter/formatting character			0
2021-05-22 03:07:00	Vibration N1 #1 Bearing	0.41	0.22	
2021-05-22 03:07:00	Vibration N1 Phase Angle #1 Bearing	346	32	
2021-05-22 03:07:00	Vibration N1 Phase Angle Turbine Frame	33	78	
2021-05-22 03:07:00	Vibration N1 Turbine Frame	0.8	0.94	
2021-05-22 03:07:00	Vibration N2 #1 Bearing	0.13	0.16	
2021-05-22 03:07:00	Vibration N2 Turbine Frame	0.06	0.18	
2021-05-21 14:42:00	(1)			21
2021-05-21 14:42:00	A/I Valve Position Nacelle	0	0	
2021-05-21 14:42:00	A/I valve position Wing			0
2021-05-21 14:42:00	Air Conditioning Pack 1			1
2021-05-21 14:42:00	Air Conditioning Pack 1 Level			1
2021-05-21 14:42:00	Air Conditioning Pack 1 On			1
2021-05-21 14:42:00	Air Conditioning Pack 2			1
2021-05-21 14:42:00	Air Conditioning Pack 2 Level			1
2021-05-21 14:42:00	Air Conditioning Pack 2 On			1
2021-05-21 14:42:00	Air Speed Calibrated			172
2021-05-21 14:42:00	Aircraft Gross Weight			53650
2021-05-21 14:42:00	Aircraft Incoming Tail Number			B-1791
2021-05-21 14:42:00	Altitude			1861
2021-05-21 14:42:00	Bleed Engine PRV Valve	1	1	
2021-05-21 14:42:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-21 14:42:00	Carrier code (two character)			MU
2021-05-21 14:42:00	Core Speed	98.4	98.2	
2021-05-21 14:42:00	Date GE Received			05/21/2021
2021-05-21 14:42:00	Date of Report			05/21/2021
2021-05-21 14:42:00	Departure Station			VLV
2021-05-21 14:42:00	Destination Station			ZPP
2021-05-21 14:42:00	Downlink Ground Station			UTH

2021-05-21 14:42:00	EGT Exhaust Gas Temperature	803	801	
2021-05-21 14:42:00	EGT Margin ACMS	0	0	
2021-05-21 14:42:00	Engine Serial Number	0 0	0 0	
2021-05-21 14:42:00	Flight Counter			2357
2021-05-21 14:42:00	Flight Number ACARS			7130
2021-05-21 14:42:00	Flight Number ACMS			7130
2021-05-21 14:42:00	Flight Phase ACMS			TOFF
2021-05-21 14:42:00	Fuel Flow	3485	3462	
2021-05-21 14:42:00	Isolation valve left			0
2021-05-21 14:42:00	Leg			1
2021-05-21 14:42:00	Mach Number			0.269
2021-05-21 14:42:00	Message Type			CES B737NG TKO
2021-05-21 14:42:00	N1 Derate	0	0	
2021-05-21 14:42:00	N1 Indicated Fan Speed	92.3	92.4	
2021-05-21 14:42:00	Oil Pressure	54	56	
2021-05-21 14:42:00	Oil Temperature	95	96	
2021-05-21 14:42:00	Report Number ACMS			TKO
2021-05-21 14:42:00	Software ID ACMS			A85 28
2021-05-21 14:42:00	Temperature Static Air			29.5
2021-05-21 14:42:00	Throttle Lever Angle	72	72	
2021-05-21 14:42:00	Time GE Received			14:43:52
2021-05-21 14:42:00	Time Of Report			14:42:00
2021-05-21 14:42:00	Total Air Temperature Aircraft			33.8
2021-05-21 14:42:00	Unknown parameter/formatting character			0
2021-05-21 14:42:00	Unknown parameter/formatting character			0
2021-05-21 14:42:00	Vibration N1 #1 Bearing	0.33	0.23	
2021-05-21 14:42:00	Vibration N1 Phase Angle #1 Bearing	327	23	
2021-05-21 14:42:00	Vibration N1 Phase Angle Turbine Frame	354	87	
2021-05-21 14:42:00	Vibration N1 Turbine Frame	0.51	0.31	
2021-05-21 14:42:00	Vibration N2 #1 Bearing	0.13	0.13	
2021-05-21 14:42:00	Vibration N2 Turbine Frame	0.04	0.08	
2021-05-21 12:21:00	(1)			21
2021-05-21 12:21:00	A/I Valve Position Nacelle	0	0	
2021-05-21 12:21:00	A/I valve position Wing			0
2021-05-21 12:21:00	Air Conditioning Pack 1			1
2021-05-21 12:21:00	Air Conditioning Pack 1 Level			1
2021-05-21 12:21:00	Air Conditioning Pack 1 On			1
2021-05-21 12:21:00	Air Conditioning Pack 2			1
2021-05-21 12:21:00	Air Conditioning Pack 2 Level			1
2021-05-21 12:21:00	Air Conditioning Pack 2 On			1
2021-05-21 12:21:00	Air Speed Calibrated			165
2021-05-21 12:21:00	Aircraft Gross Weight			58331
2021-05-21 12:21:00	Aircraft Incoming Tail Number			B-1791
2021-05-21 12:21:00	Altitude			7477
2021-05-21 12:21:00	Bleed Engine PRV Valve	1	1	
2021-05-21 12:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-21 12:21:00	Carrier code (two character)			MU
2021-05-21 12:21:00	Core Speed	98.8	98.7	
2021-05-21 12:21:00	Date GE Received			05/21/2021
2021-05-21 12:21:00	Date of Report			05/21/2021
2021-05-21 12:21:00	Departure Station			ZPP
2021-05-21 12:21:00	Destination Station			VLV
2021-05-21 12:21:00	Downlink Ground Station			KMG
2021-05-21 12:21:00	EGT Exhaust Gas Temperature	848	845	
2021-05-21 12:21:00	EGT Margin ACMS	0	0	
2021-05-21 12:21:00	Engine Serial Number	0 0	0 0	
2021-05-21 12:21:00	Flight Counter			242
2021-05-21 12:21:00	Flight Number ACARS			7129
2021-05-21 12:21:00	Flight Number ACMS			7129
2021-05-21 12:21:00	Flight Phase ACMS			TOFF
2021-05-21 12:21:00	Fuel Flow	3298	3294	

2021-05-21 12:21:00	Isolation valve left			0
2021-05-21 12:21:00	Leg			1
2021-05-21 12:21:00	Mach Number			0.287
2021-05-21 12:21:00	Message Type			CES B737NG TKO
2021-05-21 12:21:00	N1 Derate	0	0	
2021-05-21 12:21:00	N1 Indicated Fan Speed	96.1	96.1	
2021-05-21 12:21:00	Oil Pressure	56	57	
2021-05-21 12:21:00	Oil Temperature	92	92	
2021-05-21 12:21:00	Report Number ACMS			TKO
2021-05-21 12:21:00	Software ID ACMS			A85 28
2021-05-21 12:21:00	Temperature Static Air			23.3
2021-05-21 12:21:00	Throttle Lever Angle	73.1	73	
2021-05-21 12:21:00	Time GE Received			12:22:53
2021-05-21 12:21:00	Time Of Report			12:21:00
2021-05-21 12:21:00	Total Air Temperature Aircraft			28.3
2021-05-21 12:21:00	Unknown parameter/formatting character			0
2021-05-21 12:21:00	Unknown parameter/formatting character			0
2021-05-21 12:21:00	Vibration N1 #1 Bearing	0.52	0.28	
2021-05-21 12:21:00	Vibration N1 Phase Angle #1 Bearing	344	36	
2021-05-21 12:21:00	Vibration N1 Phase Angle Turbine Frame	16	62	
2021-05-21 12:21:00	Vibration N1 Turbine Frame	0.72	0.69	
2021-05-21 12:21:00	Vibration N2 #1 Bearing	0.11	0.14	
2021-05-21 12:21:00	Vibration N2 Turbine Frame	0.02	0.08	
2021-05-21 01:10:00	(1)			21
2021-05-21 01:10:00	A/I Valve Position Nacelle	0	0	
2021-05-21 01:10:00	A/I valve position Wing			0
2021-05-21 01:10:00	Air Conditioning Pack 1			1
2021-05-21 01:10:00	Air Conditioning Pack 1 Level			1
2021-05-21 01:10:00	Air Conditioning Pack 1 On			1
2021-05-21 01:10:00	Air Conditioning Pack 2			1
2021-05-21 01:10:00	Air Conditioning Pack 2 Level			1
2021-05-21 01:10:00	Air Conditioning Pack 2 On			1
2021-05-21 01:10:00	Air Speed Calibrated			168
2021-05-21 01:10:00	Aircraft Gross Weight			66170
2021-05-21 01:10:00	Aircraft Incoming Tail Number			B-1791
2021-05-21 01:10:00	Altitude			2189
2021-05-21 01:10:00	Bleed Engine PRV Valve	1	1	
2021-05-21 01:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-21 01:10:00	Carrier code (two character)			MU
2021-05-21 01:10:00	Core Speed	97.7	97.5	
2021-05-21 01:10:00	Date GE Received			05/21/2021
2021-05-21 01:10:00	Date of Report			05/21/2021
2021-05-21 01:10:00	Departure Station			ZHC
2021-05-21 01:10:00	Destination Station			ZPP
2021-05-21 01:10:00	Downlink Ground Station			CGO
2021-05-21 01:10:00	EGT Exhaust Gas Temperature	804	804	
2021-05-21 01:10:00	EGT Margin ACMS	0	0	
2021-05-21 01:10:00	Engine Serial Number	0 0	0 0	
2021-05-21 01:10:00	Flight Counter			1958
2021-05-21 01:10:00	Flight Number ACARS			5840
2021-05-21 01:10:00	Flight Number ACMS			5840
2021-05-21 01:10:00	Flight Phase ACMS			TOFF
2021-05-21 01:10:00	Fuel Flow	3653	3620	
2021-05-21 01:10:00	Isolation valve left			0
2021-05-21 01:10:00	Leg			1
2021-05-21 01:10:00	Mach Number			0.265
2021-05-21 01:10:00	Message Type			CES B737NG TKO
2021-05-21 01:10:00	N1 Derate	0	0	
2021-05-21 01:10:00	N1 Indicated Fan Speed	92.8	92.8	
2021-05-21 01:10:00	Oil Pressure	56	58	
2021-05-21 01:10:00	Oil Temperature	75	76	

2021-05-21 01:10:00	Report Number ACMS			TKO
2021-05-21 01:10:00	Software ID ACMS			A85 28
2021-05-21 01:10:00	Temperature Static Air			18.3
2021-05-21 01:10:00	Throttle Lever Angle	70.9	71	
2021-05-21 01:10:00	Time GE Received			01:12:00
2021-05-21 01:10:00	Time Of Report			01:10:00
2021-05-21 01:10:00	Total Air Temperature Aircraft			22.5
2021-05-21 01:10:00	Unknown parameter/formatting character			0
2021-05-21 01:10:00	Unknown parameter/formatting character			0
2021-05-21 01:10:00	Vibration N1 #1 Bearing	0.55	0.14	
2021-05-21 01:10:00	Vibration N1 Phase Angle #1 Bearing	326	3	
2021-05-21 01:10:00	Vibration N1 Phase Angle Turbine Frame	0	61	
2021-05-21 01:10:00	Vibration N1 Turbine Frame	0.62	0.37	
2021-05-21 01:10:00	Vibration N2 #1 Bearing	0.13	0.23	
2021-05-21 01:10:00	Vibration N2 Turbine Frame	0.04	0.12	
2021-05-20 13:45:00	(1)			21
2021-05-20 13:45:00	A/I Valve Position Nacelle	0	0	
2021-05-20 13:45:00	A/I valve position Wing			0
2021-05-20 13:45:00	Air Conditioning Pack 1			1
2021-05-20 13:45:00	Air Conditioning Pack 1 Level			1
2021-05-20 13:45:00	Air Conditioning Pack 1 On			1
2021-05-20 13:45:00	Air Conditioning Pack 2			1
2021-05-20 13:45:00	Air Conditioning Pack 2 Level			1
2021-05-20 13:45:00	Air Conditioning Pack 2 On			1
2021-05-20 13:45:00	Air Speed Calibrated			168
2021-05-20 13:45:00	Aircraft Gross Weight			67966
2021-05-20 13:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-20 13:45:00	Altitude			7281
2021-05-20 13:45:00	Bleed Engine PRV Valve	1	1	
2021-05-20 13:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-20 13:45:00	Carrier code (two character)			MU
2021-05-20 13:45:00	Core Speed	100.1	99.9	
2021-05-20 13:45:00	Date GE Received			05/20/2021
2021-05-20 13:45:00	Date of Report			05/20/2021
2021-05-20 13:45:00	Departure Station			ZPP
2021-05-20 13:45:00	Destination Station			ZHC
2021-05-20 13:45:00	Downlink Ground Station			KMG
2021-05-20 13:45:00	EGT Exhaust Gas Temperature	895	891	
2021-05-20 13:45:00	EGT Margin ACMS	0	0	
2021-05-20 13:45:00	Engine Serial Number	0 0	0 0	
2021-05-20 13:45:00	Flight Counter			1714
2021-05-20 13:45:00	Flight Number ACARS			5839
2021-05-20 13:45:00	Flight Number ACMS			5839
2021-05-20 13:45:00	Flight Phase ACMS			TOFF
2021-05-20 13:45:00	Fuel Flow	3842	3811	
2021-05-20 13:45:00	Isolation valve left			0
2021-05-20 13:45:00	Leg			1
2021-05-20 13:45:00	Mach Number			0.29
2021-05-20 13:45:00	Message Type			CES B737NG TKO
2021-05-20 13:45:00	N1 Derate	0	0	
2021-05-20 13:45:00	N1 Indicated Fan Speed	100.6	100.6	
2021-05-20 13:45:00	Oil Pressure	58	59	
2021-05-20 13:45:00	Oil Temperature	87	87	
2021-05-20 13:45:00	Report Number ACMS			TKO
2021-05-20 13:45:00	Software ID ACMS			A85 28
2021-05-20 13:45:00	Temperature Static Air			22.7
2021-05-20 13:45:00	Throttle Lever Angle	77.7	77.7	
2021-05-20 13:45:00	Time GE Received			13:51:06
2021-05-20 13:45:00	Time Of Report			13:45:00
2021-05-20 13:45:00	Total Air Temperature Aircraft			27.7
2021-05-20 13:45:00	Unknown parameter/formatting character			0

2021-05-20 13:45:00	Unknown parameter/formatting character			0
2021-05-20 13:45:00	Vibration N1 #1 Bearing	0.45	0.21	
2021-05-20 13:45:00	Vibration N1 Phase Angle #1 Bearing	324	1	
2021-05-20 13:45:00	Vibration N1 Phase Angle Turbine Frame	32	82	
2021-05-20 13:45:00	Vibration N1 Turbine Frame	0.86	0.82	
2021-05-20 13:45:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-05-20 13:45:00	Vibration N2 Turbine Frame	0.08	0.24	
2021-05-20 01:29:00	(1)			21
2021-05-20 01:29:00	A/I Valve Position Nacelle	0	0	
2021-05-20 01:29:00	A/I valve position Wing			0
2021-05-20 01:29:00	Air Conditioning Pack 1			1
2021-05-20 01:29:00	Air Conditioning Pack 1 Level			1
2021-05-20 01:29:00	Air Conditioning Pack 1 On			1
2021-05-20 01:29:00	Air Conditioning Pack 2			1
2021-05-20 01:29:00	Air Conditioning Pack 2 Level			1
2021-05-20 01:29:00	Air Conditioning Pack 2 On			1
2021-05-20 01:29:00	Air Speed Calibrated			166
2021-05-20 01:29:00	Aircraft Gross Weight			66043
2021-05-20 01:29:00	Aircraft Incoming Tail Number			B-1791
2021-05-20 01:29:00	Altitude			2248
2021-05-20 01:29:00	Bleed Engine PRV Valve	1	1	
2021-05-20 01:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-20 01:29:00	Carrier code (two character)			MU
2021-05-20 01:29:00	Core Speed	98.2	97.8	
2021-05-20 01:29:00	Date GE Received			05/20/2021
2021-05-20 01:29:00	Date of Report			05/20/2021
2021-05-20 01:29:00	Departure Station			ZHC
2021-05-20 01:29:00	Destination Station			ZPP
2021-05-20 01:29:00	Downlink Ground Station			CGO
2021-05-20 01:29:00	EGT Exhaust Gas Temperature	824	823	
2021-05-20 01:29:00	EGT Margin ACMS	0	0	
2021-05-20 01:29:00	Engine Serial Number	0 0	0 0	
2021-05-20 01:29:00	Flight Counter			1743
2021-05-20 01:29:00	Flight Number ACARS			5840
2021-05-20 01:29:00	Flight Number ACMS			5840
2021-05-20 01:29:00	Flight Phase ACMS			TOFF
2021-05-20 01:29:00	Fuel Flow	3968	3905	
2021-05-20 01:29:00	Isolation valve left			0
2021-05-20 01:29:00	Leg			1
2021-05-20 01:29:00	Mach Number			0.262
2021-05-20 01:29:00	Message Type			CES B737NG TKO
2021-05-20 01:29:00	N1 Derate	0	0	
2021-05-20 01:29:00	N1 Indicated Fan Speed	95.1	95	
2021-05-20 01:29:00	Oil Pressure	54	57	
2021-05-20 01:29:00	Oil Temperature	83	83	
2021-05-20 01:29:00	Report Number ACMS			TKO
2021-05-20 01:29:00	Software ID ACMS			A85 28
2021-05-20 01:29:00	Temperature Static Air			16.5
2021-05-20 01:29:00	Throttle Lever Angle	73.7	73.6	
2021-05-20 01:29:00	Time GE Received			01:30:13
2021-05-20 01:29:00	Time Of Report			01:29:00
2021-05-20 01:29:00	Total Air Temperature Aircraft			20.5
2021-05-20 01:29:00	Unknown parameter/formatting character			0
2021-05-20 01:29:00	Unknown parameter/formatting character			0
2021-05-20 01:29:00	Vibration N1 #1 Bearing	0.58	0.25	
2021-05-20 01:29:00	Vibration N1 Phase Angle #1 Bearing	330	31	
2021-05-20 01:29:00	Vibration N1 Phase Angle Turbine Frame	5	57	
2021-05-20 01:29:00	Vibration N1 Turbine Frame	0.75	0.4	
2021-05-20 01:29:00	Vibration N2 #1 Bearing	0.11	0.2	
2021-05-20 01:29:00	Vibration N2 Turbine Frame	0.05	0.06	
2021-05-19 13:23:00	(1)			21

2021-05-19 13:23:00	A/I Valve Position Nacelle	0	0	
2021-05-19 13:23:00	A/I valve position Wing			0
2021-05-19 13:23:00	Air Conditioning Pack 1			1
2021-05-19 13:23:00	Air Conditioning Pack 1 Level			1
2021-05-19 13:23:00	Air Conditioning Pack 1 On			1
2021-05-19 13:23:00	Air Conditioning Pack 2			1
2021-05-19 13:23:00	Air Conditioning Pack 2 Level			1
2021-05-19 13:23:00	Air Conditioning Pack 2 On			1
2021-05-19 13:23:00	Air Speed Calibrated			175
2021-05-19 13:23:00	Aircraft Gross Weight			67385
2021-05-19 13:23:00	Aircraft Incoming Tail Number			B-1791
2021-05-19 13:23:00	Altitude			7283
2021-05-19 13:23:00	Bleed Engine PRV Valve	1	1	
2021-05-19 13:23:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-19 13:23:00	Carrier code (two character)			MU
2021-05-19 13:23:00	Core Speed	99.9	99.8	
2021-05-19 13:23:00	Date GE Received			05/19/2021
2021-05-19 13:23:00	Date of Report			05/19/2021
2021-05-19 13:23:00	Departure Station			ZPP
2021-05-19 13:23:00	Destination Station			ZHC
2021-05-19 13:23:00	Downlink Ground Station			KMG
2021-05-19 13:23:00	EGT Exhaust Gas Temperature	894	886	
2021-05-19 13:23:00	EGT Margin ACMS	0	0	
2021-05-19 13:23:00	Engine Serial Number	0 0	0 0	
2021-05-19 13:23:00	Flight Counter			1377
2021-05-19 13:23:00	Flight Number ACARS			5839
2021-05-19 13:23:00	Flight Number ACMS			5839
2021-05-19 13:23:00	Flight Phase ACMS			TOFF
2021-05-19 13:23:00	Fuel Flow	3835	3799	
2021-05-19 13:23:00	Isolation valve left			0
2021-05-19 13:23:00	Leg			1
2021-05-19 13:23:00	Mach Number			0.301
2021-05-19 13:23:00	Message Type			CES B737NG TKO
2021-05-19 13:23:00	N1 Derate	0	0	
2021-05-19 13:23:00	N1 Indicated Fan Speed	100.2	100.4	
2021-05-19 13:23:00	Oil Pressure	58	60	
2021-05-19 13:23:00	Oil Temperature	83	83	
2021-05-19 13:23:00	Report Number ACMS			TKO
2021-05-19 13:23:00	Software ID ACMS			A85 28
2021-05-19 13:23:00	Temperature Static Air			21.7
2021-05-19 13:23:00	Throttle Lever Angle	77.5	77.5	
2021-05-19 13:23:00	Time GE Received			13:25:45
2021-05-19 13:23:00	Time Of Report			13:23:00
2021-05-19 13:23:00	Total Air Temperature Aircraft			27.3
2021-05-19 13:23:00	Unknown parameter/formatting character			0
2021-05-19 13:23:00	Unknown parameter/formatting character			0
2021-05-19 13:23:00	Vibration N1 #1 Bearing	0.37	0.26	
2021-05-19 13:23:00	Vibration N1 Phase Angle #1 Bearing	321	9	
2021-05-19 13:23:00	Vibration N1 Phase Angle Turbine Frame	25	86	
2021-05-19 13:23:00	Vibration N1 Turbine Frame	0.7	0.98	
2021-05-19 13:23:00	Vibration N2 #1 Bearing	0.12	0.16	
2021-05-19 13:23:00	Vibration N2 Turbine Frame	0.07	0.21	
2021-05-19 04:08:00	(1)			21
2021-05-19 04:08:00	A/I Valve Position Nacelle	0	0	
2021-05-19 04:08:00	A/I valve position Wing			0
2021-05-19 04:08:00	Air Conditioning Pack 1			1
2021-05-19 04:08:00	Air Conditioning Pack 1 Level			1
2021-05-19 04:08:00	Air Conditioning Pack 1 On			1
2021-05-19 04:08:00	Air Conditioning Pack 2			1
2021-05-19 04:08:00	Air Conditioning Pack 2 Level			1
2021-05-19 04:08:00	Air Conditioning Pack 2 On			1

2021-05-19 04:08:00	Air Speed Calibrated			171
2021-05-19 04:08:00	Aircraft Gross Weight			62341
2021-05-19 04:08:00	Aircraft Incoming Tail Number			B-1791
2021-05-19 04:08:00	Altitude			2451
2021-05-19 04:08:00	Bleed Engine PRV Valve	1	1	
2021-05-19 04:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-19 04:08:00	Carrier code (two character)			MU
2021-05-19 04:08:00	Core Speed	98.3	98.2	
2021-05-19 04:08:00	Date GE Received			05/19/2021
2021-05-19 04:08:00	Date of Report			05/19/2021
2021-05-19 04:08:00	Departure Station			ZBY
2021-05-19 04:08:00	Destination Station			ZPP
2021-05-19 04:08:00	Downlink Ground Station			YCU
2021-05-19 04:08:00	EGT Exhaust Gas Temperature	817	814	
2021-05-19 04:08:00	EGT Margin ACMS	0	0	
2021-05-19 04:08:00	Engine Serial Number	0 0	0 0	
2021-05-19 04:08:00	Flight Counter			265
2021-05-19 04:08:00	Flight Number ACARS			5766
2021-05-19 04:08:00	Flight Number ACMS			5766
2021-05-19 04:08:00	Flight Phase ACMS			TOFF
2021-05-19 04:08:00	Fuel Flow	3800	3785	
2021-05-19 04:08:00	Isolation valve left			0
2021-05-19 04:08:00	Leg			1
2021-05-19 04:08:00	Mach Number			0.271
2021-05-19 04:08:00	Message Type			CES B737NG TKO
2021-05-19 04:08:00	N1 Derate	0	0	
2021-05-19 04:08:00	N1 Indicated Fan Speed	94.5	94.6	
2021-05-19 04:08:00	Oil Pressure	55	57	
2021-05-19 04:08:00	Oil Temperature	87	86	
2021-05-19 04:08:00	Report Number ACMS			TKO
2021-05-19 04:08:00	Software ID ACMS			A85 28
2021-05-19 04:08:00	Temperature Static Air			19.8
2021-05-19 04:08:00	Throttle Lever Angle	72.2	72.3	
2021-05-19 04:08:00	Time GE Received			04:10:11
2021-05-19 04:08:00	Time Of Report			04:08:00
2021-05-19 04:08:00	Total Air Temperature Aircraft			24
2021-05-19 04:08:00	Unknown parameter/formatting character			0
2021-05-19 04:08:00	Unknown parameter/formatting character			0
2021-05-19 04:08:00	Vibration N1 #1 Bearing	0.37	0.25	
2021-05-19 04:08:00	Vibration N1 Phase Angle #1 Bearing	337	15	
2021-05-19 04:08:00	Vibration N1 Phase Angle Turbine Frame	6	41	
2021-05-19 04:08:00	Vibration N1 Turbine Frame	0.54	0.4	
2021-05-19 04:08:00	Vibration N2 #1 Bearing	0.09	0.16	
2021-05-19 04:08:00	Vibration N2 Turbine Frame	0.02	0.08	
2021-05-19 00:21:00	(1)			21
2021-05-19 00:21:00	A/I Valve Position Nacelle	0	0	
2021-05-19 00:21:00	A/I valve position Wing			0
2021-05-19 00:21:00	Air Conditioning Pack 1			1
2021-05-19 00:21:00	Air Conditioning Pack 1 Level			1
2021-05-19 00:21:00	Air Conditioning Pack 1 On			1
2021-05-19 00:21:00	Air Conditioning Pack 2			1
2021-05-19 00:21:00	Air Conditioning Pack 2 Level			1
2021-05-19 00:21:00	Air Conditioning Pack 2 On			1
2021-05-19 00:21:00	Air Speed Calibrated			162
2021-05-19 00:21:00	Aircraft Gross Weight			59783
2021-05-19 00:21:00	Aircraft Incoming Tail Number			B-1791
2021-05-19 00:21:00	Altitude			7516
2021-05-19 00:21:00	Bleed Engine PRV Valve	1	1	
2021-05-19 00:21:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-19 00:21:00	Carrier code (two character)			MU
2021-05-19 00:21:00	Core Speed	98.4	98.2	

2021-05-19 00:21:00	Date GE Received			05/19/2021
2021-05-19 00:21:00	Date of Report			05/19/2021
2021-05-19 00:21:00	Departure Station			ZPP
2021-05-19 00:21:00	Destination Station			ZBY
2021-05-19 00:21:00	Downlink Ground Station			KMG
2021-05-19 00:21:00	EGT Exhaust Gas Temperature	842	836	
2021-05-19 00:21:00	EGT Margin ACMS	0	0	
2021-05-19 00:21:00	Engine Serial Number	0 0	0 0	
2021-05-19 00:21:00	Flight Counter			956
2021-05-19 00:21:00	Flight Number ACARS			5765
2021-05-19 00:21:00	Flight Number ACMS			5765
2021-05-19 00:21:00	Flight Phase ACMS			TOFF
2021-05-19 00:21:00	Fuel Flow	3411	3393	
2021-05-19 00:21:00	Isolation valve left			0
2021-05-19 00:21:00	Leg			1
2021-05-19 00:21:00	Mach Number			0.281
2021-05-19 00:21:00	Message Type			CES B737NG TKO
2021-05-19 00:21:00	N1 Derate	0	0	
2021-05-19 00:21:00	N1 Indicated Fan Speed	96.4	96.5	
2021-05-19 00:21:00	Oil Pressure	55	57	
2021-05-19 00:21:00	Oil Temperature	89	89	
2021-05-19 00:21:00	Report Number ACMS			TKO
2021-05-19 00:21:00	Software ID ACMS			A85 28
2021-05-19 00:21:00	Temperature Static Air			17.3
2021-05-19 00:21:00	Throttle Lever Angle	72.6	72.6	
2021-05-19 00:21:00	Time GE Received			00:23:25
2021-05-19 00:21:00	Time Of Report			00:21:00
2021-05-19 00:21:00	Total Air Temperature Aircraft			22
2021-05-19 00:21:00	Unknown parameter/formatting character			0
2021-05-19 00:21:00	Unknown parameter/formatting character			0
2021-05-19 00:21:00	Vibration N1 #1 Bearing	0.47	0.28	
2021-05-19 00:21:00	Vibration N1 Phase Angle #1 Bearing	342	40	
2021-05-19 00:21:00	Vibration N1 Phase Angle Turbine Frame	15	60	
2021-05-19 00:21:00	Vibration N1 Turbine Frame	0.69	0.71	
2021-05-19 00:21:00	Vibration N2 #1 Bearing	0.12	0.11	
2021-05-19 00:21:00	Vibration N2 Turbine Frame	0.02	0.05	
2021-05-18 13:17:00	(1)			21
2021-05-18 13:17:00	A/I Valve Position Nacelle	0	0	
2021-05-18 13:17:00	A/I valve position Wing			0
2021-05-18 13:17:00	Air Conditioning Pack 1			1
2021-05-18 13:17:00	Air Conditioning Pack 1 Level			1
2021-05-18 13:17:00	Air Conditioning Pack 1 On			1
2021-05-18 13:17:00	Air Conditioning Pack 2			1
2021-05-18 13:17:00	Air Conditioning Pack 2 Level			1
2021-05-18 13:17:00	Air Conditioning Pack 2 On			1
2021-05-18 13:17:00	Air Speed Calibrated			168
2021-05-18 13:17:00	Aircraft Gross Weight			65208
2021-05-18 13:17:00	Aircraft Incoming Tail Number			B-1791
2021-05-18 13:17:00	Altitude			3283
2021-05-18 13:17:00	Bleed Engine PRV Valve	1	1	
2021-05-18 13:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-18 13:17:00	Carrier code (two character)			MU
2021-05-18 13:17:00	Core Speed	98.2	98	
2021-05-18 13:17:00	Date GE Received			05/18/2021
2021-05-18 13:17:00	Date of Report			05/18/2021
2021-05-18 13:17:00	Departure Station			ZLX
2021-05-18 13:17:00	Destination Station			ZPP
2021-05-18 13:17:00	Downlink Ground Station			XIY
2021-05-18 13:17:00	EGT Exhaust Gas Temperature	812	811	
2021-05-18 13:17:00	EGT Margin ACMS	0	0	
2021-05-18 13:17:00	Engine Serial Number	0 0	0 0	

2021-05-18 13:17:00	Flight Counter			3378
2021-05-18 13:17:00	Flight Number ACARS			2264
2021-05-18 13:17:00	Flight Number ACMS			2264
2021-05-18 13:17:00	Flight Phase ACMS			TOFF
2021-05-18 13:17:00	Fuel Flow	3574	3571	
2021-05-18 13:17:00	Isolation valve left			0
2021-05-18 13:17:00	Leg			2
2021-05-18 13:17:00	Mach Number			0.27
2021-05-18 13:17:00	Message Type			CES B737NG TKO
2021-05-18 13:17:00	N1 Derate	0	0	
2021-05-18 13:17:00	N1 Indicated Fan Speed	93.7	93.8	
2021-05-18 13:17:00	Oil Pressure	55	57	
2021-05-18 13:17:00	Oil Temperature	86	85	
2021-05-18 13:17:00	Report Number ACMS			TKO
2021-05-18 13:17:00	Software ID ACMS			A85 28
2021-05-18 13:17:00	Temperature Static Air			20.8
2021-05-18 13:17:00	Throttle Lever Angle	70.3	70.4	
2021-05-18 13:17:00	Time GE Received			13:19:22
2021-05-18 13:17:00	Time Of Report			13:17:00
2021-05-18 13:17:00	Total Air Temperature Aircraft			25.2
2021-05-18 13:17:00	Unknown parameter/formatting character			0
2021-05-18 13:17:00	Unknown parameter/formatting character			0
2021-05-18 13:17:00	Vibration N1 #1 Bearing	0.4	0.23	
2021-05-18 13:17:00	Vibration N1 Phase Angle #1 Bearing	340	17	
2021-05-18 13:17:00	Vibration N1 Phase Angle Turbine Frame	3	60	
2021-05-18 13:17:00	Vibration N1 Turbine Frame	0.54	0.35	
2021-05-18 13:17:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-05-18 13:17:00	Vibration N2 Turbine Frame	0.03	0.08	
2021-05-18 08:53:00	(1)			21
2021-05-18 08:53:00	A/I Valve Position Nacelle	0	0	
2021-05-18 08:53:00	A/I valve position Wing			0
2021-05-18 08:53:00	Air Conditioning Pack 1			1
2021-05-18 08:53:00	Air Conditioning Pack 1 Level			1
2021-05-18 08:53:00	Air Conditioning Pack 1 On			1
2021-05-18 08:53:00	Air Conditioning Pack 2			1
2021-05-18 08:53:00	Air Conditioning Pack 2 Level			1
2021-05-18 08:53:00	Air Conditioning Pack 2 On			1
2021-05-18 08:53:00	Air Speed Calibrated			170
2021-05-18 08:53:00	Aircraft Gross Weight			62069
2021-05-18 08:53:00	Aircraft Incoming Tail Number			B-1791
2021-05-18 08:53:00	Altitude			1583
2021-05-18 08:53:00	Bleed Engine PRV Valve	1	1	
2021-05-18 08:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-18 08:53:00	Carrier code (two character)			MU
2021-05-18 08:53:00	Core Speed	98	97.9	
2021-05-18 08:53:00	Date GE Received			05/18/2021
2021-05-18 08:53:00	Date of Report			05/18/2021
2021-05-18 08:53:00	Departure Station			ZYT
2021-05-18 08:53:00	Destination Station			ZLX
2021-05-18 08:53:00	Downlink Ground Station			SHE
2021-05-18 08:53:00	EGT Exhaust Gas Temperature	807	804	
2021-05-18 08:53:00	EGT Margin ACMS	0	0	
2021-05-18 08:53:00	Engine Serial Number	0 0	0 0	
2021-05-18 08:53:00	Flight Counter			3519
2021-05-18 08:53:00	Flight Number ACARS			2264
2021-05-18 08:53:00	Flight Number ACMS			2264
2021-05-18 08:53:00	Flight Phase ACMS			TOFF
2021-05-18 08:53:00	Fuel Flow	3634	3621	
2021-05-18 08:53:00	Isolation valve left			0
2021-05-18 08:53:00	Leg			1
2021-05-18 08:53:00	Mach Number			0.263

2021-05-18 08:53:00	Message Type			CES B737NG TKO
2021-05-18 08:53:00	N1 Derate	0	0	
2021-05-18 08:53:00	N1 Indicated Fan Speed	92.4	92.6	
2021-05-18 08:53:00	Oil Pressure	54	56	
2021-05-18 08:53:00	Oil Temperature	93	92	
2021-05-18 08:53:00	Report Number ACMS			TKO
2021-05-18 08:53:00	Software ID ACMS			A85 28
2021-05-18 08:53:00	Temperature Static Air			25
2021-05-18 08:53:00	Throttle Lever Angle	70.7	71.4	
2021-05-18 08:53:00	Time GE Received			08:55:17
2021-05-18 08:53:00	Time Of Report			08:53:00
2021-05-18 08:53:00	Total Air Temperature Aircraft			29
2021-05-18 08:53:00	Unknown parameter/formatting character			0
2021-05-18 08:53:00	Unknown parameter/formatting character			0
2021-05-18 08:53:00	Vibration N1 #1 Bearing	0.36	0.15	
2021-05-18 08:53:00	Vibration N1 Phase Angle #1 Bearing	328	1	
2021-05-18 08:53:00	Vibration N1 Phase Angle Turbine Frame	351	60	
2021-05-18 08:53:00	Vibration N1 Turbine Frame	0.47	0.26	
2021-05-18 08:53:00	Vibration N2 #1 Bearing	0.09	0.15	
2021-05-18 08:53:00	Vibration N2 Turbine Frame	0.03	0.07	
2021-05-18 05:28:00	(1)			21
2021-05-18 05:28:00	A/I Valve Position Nacelle	0	0	
2021-05-18 05:28:00	A/I valve position Wing			0
2021-05-18 05:28:00	Air Conditioning Pack 1			1
2021-05-18 05:28:00	Air Conditioning Pack 1 Level			1
2021-05-18 05:28:00	Air Conditioning Pack 1 On			1
2021-05-18 05:28:00	Air Conditioning Pack 2			1
2021-05-18 05:28:00	Air Conditioning Pack 2 Level			1
2021-05-18 05:28:00	Air Conditioning Pack 2 On			1
2021-05-18 05:28:00	Air Speed Calibrated			166
2021-05-18 05:28:00	Aircraft Gross Weight			65208
2021-05-18 05:28:00	Aircraft Incoming Tail Number			B-1791
2021-05-18 05:28:00	Altitude			3193
2021-05-18 05:28:00	Bleed Engine PRV Valve	1	1	
2021-05-18 05:28:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-18 05:28:00	Carrier code (two character)			MU
2021-05-18 05:28:00	Core Speed	98.2	98	
2021-05-18 05:28:00	Date GE Received			05/18/2021
2021-05-18 05:28:00	Date of Report			05/18/2021
2021-05-18 05:28:00	Departure Station			ZLX
2021-05-18 05:28:00	Destination Station			ZYT
2021-05-18 05:28:00	Downlink Ground Station			XIY
2021-05-18 05:28:00	EGT Exhaust Gas Temperature	811	810	
2021-05-18 05:28:00	EGT Margin ACMS	0	0	
2021-05-18 05:28:00	Engine Serial Number	0 0	0 0	
2021-05-18 05:28:00	Flight Counter			436
2021-05-18 05:28:00	Flight Number ACARS			2263
2021-05-18 05:28:00	Flight Number ACMS			2263
2021-05-18 05:28:00	Flight Phase ACMS			TOFF
2021-05-18 05:28:00	Fuel Flow	3705	3660	
2021-05-18 05:28:00	Isolation valve left			0
2021-05-18 05:28:00	Leg			2
2021-05-18 05:28:00	Mach Number			0.268
2021-05-18 05:28:00	Message Type			CES B737NG TKO
2021-05-18 05:28:00	N1 Derate	0	0	
2021-05-18 05:28:00	N1 Indicated Fan Speed	94.4	94.3	
2021-05-18 05:28:00	Oil Pressure	54	56	
2021-05-18 05:28:00	Oil Temperature	90	89	
2021-05-18 05:28:00	Report Number ACMS			TKO
2021-05-18 05:28:00	Software ID ACMS			A85 28
2021-05-18 05:28:00	Temperature Static Air			18

2021-05-18 05:28:00	Throttle Lever Angle	70.9	70.8	
2021-05-18 05:28:00	Time GE Received			05:29:27
2021-05-18 05:28:00	Time Of Report			05:28:00
2021-05-18 05:28:00	Total Air Temperature Aircraft			22
2021-05-18 05:28:00	Unknown parameter/formatting character			0
2021-05-18 05:28:00	Unknown parameter/formatting character			0
2021-05-18 05:28:00	Vibration N1 #1 Bearing	0.38	0.25	
2021-05-18 05:28:00	Vibration N1 Phase Angle #1 Bearing	333	35	
2021-05-18 05:28:00	Vibration N1 Phase Angle Turbine Frame	4	49	
2021-05-18 05:28:00	Vibration N1 Turbine Frame	0.55	0.28	
2021-05-18 05:28:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-05-18 05:28:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-05-18 01:51:00	(1)			21
2021-05-18 01:51:00	A/I Valve Position Nacelle	0	0	
2021-05-18 01:51:00	A/I valve position Wing			0
2021-05-18 01:51:00	Air Conditioning Pack 1			1
2021-05-18 01:51:00	Air Conditioning Pack 1 Level			1
2021-05-18 01:51:00	Air Conditioning Pack 1 On			1
2021-05-18 01:51:00	Air Conditioning Pack 2			1
2021-05-18 01:51:00	Air Conditioning Pack 2 Level			1
2021-05-18 01:51:00	Air Conditioning Pack 2 On			1
2021-05-18 01:51:00	Air Speed Calibrated			173
2021-05-18 01:51:00	Aircraft Gross Weight			68075
2021-05-18 01:51:00	Aircraft Incoming Tail Number			B-1791
2021-05-18 01:51:00	Altitude			7107
2021-05-18 01:51:00	Bleed Engine PRV Valve	1	1	
2021-05-18 01:51:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-18 01:51:00	Carrier code (two character)			MU
2021-05-18 01:51:00	Core Speed	99.8	99.7	
2021-05-18 01:51:00	Date GE Received			05/18/2021
2021-05-18 01:51:00	Date of Report			05/18/2021
2021-05-18 01:51:00	Departure Station			ZPP
2021-05-18 01:51:00	Destination Station			ZLX
2021-05-18 01:51:00	Downlink Ground Station			KMG
2021-05-18 01:51:00	EGT Exhaust Gas Temperature	884	880	
2021-05-18 01:51:00	EGT Margin ACMS	0	0	
2021-05-18 01:51:00	Engine Serial Number	0 0	0 0	
2021-05-18 01:51:00	Flight Counter			1288
2021-05-18 01:51:00	Flight Number ACARS			2263
2021-05-18 01:51:00	Flight Number ACMS			2263
2021-05-18 01:51:00	Flight Phase ACMS			TOFF
2021-05-18 01:51:00	Fuel Flow	3870	3836	
2021-05-18 01:51:00	Isolation valve left			0
2021-05-18 01:51:00	Leg			1
2021-05-18 01:51:00	Mach Number			0.298
2021-05-18 01:51:00	Message Type			CES B737NG TKO
2021-05-18 01:51:00	N1 Derate	0	0	
2021-05-18 01:51:00	N1 Indicated Fan Speed	100.4	100.5	
2021-05-18 01:51:00	Oil Pressure	56	58	
2021-05-18 01:51:00	Oil Temperature	96	95	
2021-05-18 01:51:00	Report Number ACMS			TKO
2021-05-18 01:51:00	Software ID ACMS			A85 28
2021-05-18 01:51:00	Temperature Static Air			20
2021-05-18 01:51:00	Throttle Lever Angle	77.6	77.5	
2021-05-18 01:51:00	Time GE Received			01:54:24
2021-05-18 01:51:00	Time Of Report			01:51:00
2021-05-18 01:51:00	Total Air Temperature Aircraft			25
2021-05-18 01:51:00	Unknown parameter/formatting character			0
2021-05-18 01:51:00	Unknown parameter/formatting character			0
2021-05-18 01:51:00	Vibration N1 #1 Bearing	0.35	0.25	
2021-05-18 01:51:00	Vibration N1 Phase Angle #1 Bearing	321	7	

2021-05-18 01:51:00	Vibration N1 Phase Angle Turbine Frame	34	88	
2021-05-18 01:51:00	Vibration N1 Turbine Frame	0.69	0.87	
2021-05-18 01:51:00	Vibration N2 #1 Bearing	0.12	0.19	
2021-05-18 01:51:00	Vibration N2 Turbine Frame	0.08	0.22	
2021-05-17 14:46:00	(1)			21
2021-05-17 14:46:00	A/I Valve Position Nacelle	0	0	
2021-05-17 14:46:00	A/I valve position Wing			0
2021-05-17 14:46:00	Air Conditioning Pack 1			1
2021-05-17 14:46:00	Air Conditioning Pack 1 Level			1
2021-05-17 14:46:00	Air Conditioning Pack 1 On			1
2021-05-17 14:46:00	Air Conditioning Pack 2			1
2021-05-17 14:46:00	Air Conditioning Pack 2 Level			1
2021-05-17 14:46:00	Air Conditioning Pack 2 On			1
2021-05-17 14:46:00	Air Speed Calibrated			169
2021-05-17 14:46:00	Aircraft Gross Weight			68964
2021-05-17 14:46:00	Aircraft Incoming Tail Number			B-1791
2021-05-17 14:46:00	Altitude			1740
2021-05-17 14:46:00	Bleed Engine PRV Valve	1	1	
2021-05-17 14:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-17 14:46:00	Carrier code (two character)			MU
2021-05-17 14:46:00	Core Speed	97.3	97.2	
2021-05-17 14:46:00	Date GE Received			05/17/2021
2021-05-17 14:46:00	Date of Report			05/17/2021
2021-05-17 14:46:00	Departure Station			ZGH
2021-05-17 14:46:00	Destination Station			ZPP
2021-05-17 14:46:00	Downlink Ground Station			HHA
2021-05-17 14:46:00	EGT Exhaust Gas Temperature	793	792	
2021-05-17 14:46:00	EGT Margin ACMS	0	0	
2021-05-17 14:46:00	Engine Serial Number	0 0	0 0	
2021-05-17 14:46:00	Flight Counter			3973
2021-05-17 14:46:00	Flight Number ACARS			5722
2021-05-17 14:46:00	Flight Number ACMS			5722
2021-05-17 14:46:00	Flight Phase ACMS			TOFF
2021-05-17 14:46:00	Fuel Flow	3823	3787	
2021-05-17 14:46:00	Isolation valve left			0
2021-05-17 14:46:00	Leg			1
2021-05-17 14:46:00	Mach Number			0.265
2021-05-17 14:46:00	Message Type			CES B737NG TKO
2021-05-17 14:46:00	N1 Derate	0	0	
2021-05-17 14:46:00	N1 Indicated Fan Speed	93.3	93.3	
2021-05-17 14:46:00	Oil Pressure	54	56	
2021-05-17 14:46:00	Oil Temperature	84	83	
2021-05-17 14:46:00	Report Number ACMS			TKO
2021-05-17 14:46:00	Software ID ACMS			A85 28
2021-05-17 14:46:00	Temperature Static Air			13.8
2021-05-17 14:46:00	Throttle Lever Angle	72.8	72.9	
2021-05-17 14:46:00	Time GE Received			14:47:47
2021-05-17 14:46:00	Time Of Report			14:46:00
2021-05-17 14:46:00	Total Air Temperature Aircraft			17.7
2021-05-17 14:46:00	Unknown parameter/formatting character			0
2021-05-17 14:46:00	Unknown parameter/formatting character			0
2021-05-17 14:46:00	Vibration N1 #1 Bearing	0.4	0.25	
2021-05-17 14:46:00	Vibration N1 Phase Angle #1 Bearing	326	9	
2021-05-17 14:46:00	Vibration N1 Phase Angle Turbine Frame	351	65	
2021-05-17 14:46:00	Vibration N1 Turbine Frame	0.55	0.24	
2021-05-17 14:46:00	Vibration N2 #1 Bearing	0.08	0.18	
2021-05-17 14:46:00	Vibration N2 Turbine Frame	0.01	0.04	
2021-05-17 11:47:00	(1)			21
2021-05-17 11:47:00	A/I Valve Position Nacelle	0	0	
2021-05-17 11:47:00	A/I valve position Wing			0
2021-05-17 11:47:00	Air Conditioning Pack 1			1

2021-05-17 11:47:00	Air Conditioning Pack 1 Level			1
2021-05-17 11:47:00	Air Conditioning Pack 1 On			1
2021-05-17 11:47:00	Air Conditioning Pack 2			1
2021-05-17 11:47:00	Air Conditioning Pack 2 Level			1
2021-05-17 11:47:00	Air Conditioning Pack 2 On			1
2021-05-17 11:47:00	Air Speed Calibrated			168
2021-05-17 11:47:00	Aircraft Gross Weight			65770
2021-05-17 11:47:00	Aircraft Incoming Tail Number			B-1791
2021-05-17 11:47:00	Altitude			7626
2021-05-17 11:47:00	Bleed Engine PRV Valve	1	1	
2021-05-17 11:47:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-17 11:47:00	Carrier code (two character)			MU
2021-05-17 11:47:00	Core Speed	100.2	100	
2021-05-17 11:47:00	Date GE Received			05/17/2021
2021-05-17 11:47:00	Date of Report			05/17/2021
2021-05-17 11:47:00	Departure Station			ZPP
2021-05-17 11:47:00	Destination Station			ZGH
2021-05-17 11:47:00	Downlink Ground Station			KMG
2021-05-17 11:47:00	EGT Exhaust Gas Temperature	884	880	
2021-05-17 11:47:00	EGT Margin ACMS	0	0	
2021-05-17 11:47:00	Engine Serial Number	0 0	0 0	
2021-05-17 11:47:00	Flight Counter			1297
2021-05-17 11:47:00	Flight Number ACARS			5721
2021-05-17 11:47:00	Flight Number ACMS			5721
2021-05-17 11:47:00	Flight Phase ACMS			TOFF
2021-05-17 11:47:00	Fuel Flow	3707	3678	
2021-05-17 11:47:00	Isolation valve left			0
2021-05-17 11:47:00	Leg			1
2021-05-17 11:47:00	Mach Number			0.293
2021-05-17 11:47:00	Message Type			CES B737NG TKO
2021-05-17 11:47:00	N1 Derate	0	0	
2021-05-17 11:47:00	N1 Indicated Fan Speed	100	100	
2021-05-17 11:47:00	Oil Pressure	57	58	
2021-05-17 11:47:00	Oil Temperature	93	93	
2021-05-17 11:47:00	Report Number ACMS			TKO
2021-05-17 11:47:00	Software ID ACMS			A85 28
2021-05-17 11:47:00	Temperature Static Air			24.2
2021-05-17 11:47:00	Throttle Lever Angle	77.2	77.1	
2021-05-17 11:47:00	Time GE Received			11:49:51
2021-05-17 11:47:00	Time Of Report			11:47:00
2021-05-17 11:47:00	Total Air Temperature Aircraft			29.2
2021-05-17 11:47:00	Unknown parameter/formatting character			0
2021-05-17 11:47:00	Unknown parameter/formatting character			0
2021-05-17 11:47:00	Vibration N1 #1 Bearing	0.37	0.22	
2021-05-17 11:47:00	Vibration N1 Phase Angle #1 Bearing	317	0	
2021-05-17 11:47:00	Vibration N1 Phase Angle Turbine Frame	25	79	
2021-05-17 11:47:00	Vibration N1 Turbine Frame	0.7	0.8	
2021-05-17 11:47:00	Vibration N2 #1 Bearing	0.11	0.19	
2021-05-17 11:47:00	Vibration N2 Turbine Frame	0.1	0.27	
2021-05-17 06:36:00	(1)			21
2021-05-17 06:36:00	A/I Valve Position Nacelle	0	0	
2021-05-17 06:36:00	A/I valve position Wing			0
2021-05-17 06:36:00	Air Conditioning Pack 1			1
2021-05-17 06:36:00	Air Conditioning Pack 1 Level			1
2021-05-17 06:36:00	Air Conditioning Pack 1 On			1
2021-05-17 06:36:00	Air Conditioning Pack 2			1
2021-05-17 06:36:00	Air Conditioning Pack 2 Level			1
2021-05-17 06:36:00	Air Conditioning Pack 2 On			1
2021-05-17 06:36:00	Air Speed Calibrated			169
2021-05-17 06:36:00	Aircraft Gross Weight			64101
2021-05-17 06:36:00	Aircraft Incoming Tail Number			B-1791

2021-05-17 06:36:00	Altitude			1527
2021-05-17 06:36:00	Bleed Engine PRV Valve	1	1	
2021-05-17 06:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-17 06:36:00	Carrier code (two character)			MU
2021-05-17 06:36:00	Core Speed	99.6	99.4	
2021-05-17 06:36:00	Date GE Received			05/17/2021
2021-05-17 06:36:00	Date of Report			05/17/2021
2021-05-17 06:36:00	Departure Station			ZGG
2021-05-17 06:36:00	Destination Station			ZPP
2021-05-17 06:36:00	Downlink Ground Station			CAN
2021-05-17 06:36:00	EGT Exhaust Gas Temperature	841	841	
2021-05-17 06:36:00	EGT Margin ACMS	0	0	
2021-05-17 06:36:00	Engine Serial Number	0 0	0 0	
2021-05-17 06:36:00	Flight Counter			315
2021-05-17 06:36:00	Flight Number ACARS			5734
2021-05-17 06:36:00	Flight Number ACMS			5734
2021-05-17 06:36:00	Flight Phase ACMS			TOFF
2021-05-17 06:36:00	Fuel Flow	3985	3954	
2021-05-17 06:36:00	Isolation valve left			0
2021-05-17 06:36:00	Leg			1
2021-05-17 06:36:00	Mach Number			0.264
2021-05-17 06:36:00	Message Type			CES B737NG TKO
2021-05-17 06:36:00	N1 Derate	0	0	
2021-05-17 06:36:00	N1 Indicated Fan Speed	95.8	95.9	
2021-05-17 06:36:00	Oil Pressure	55	57	
2021-05-17 06:36:00	Oil Temperature	95	95	
2021-05-17 06:36:00	Report Number ACMS			TKO
2021-05-17 06:36:00	Software ID ACMS			A85 28
2021-05-17 06:36:00	Temperature Static Air			29.5
2021-05-17 06:36:00	Throttle Lever Angle	74.7	74.7	
2021-05-17 06:36:00	Time GE Received			06:38:00
2021-05-17 06:36:00	Time Of Report			06:36:00
2021-05-17 06:36:00	Total Air Temperature Aircraft			33.8
2021-05-17 06:36:00	Unknown parameter/formatting character			0
2021-05-17 06:36:00	Unknown parameter/formatting character			0
2021-05-17 06:36:00	Vibration N1 #1 Bearing	0.41	0.27	
2021-05-17 06:36:00	Vibration N1 Phase Angle #1 Bearing	341	46	
2021-05-17 06:36:00	Vibration N1 Phase Angle Turbine Frame	13	66	
2021-05-17 06:36:00	Vibration N1 Turbine Frame	0.63	0.38	
2021-05-17 06:36:00	Vibration N2 #1 Bearing	0.11	0.16	
2021-05-17 06:36:00	Vibration N2 Turbine Frame	0.09	0.18	
2021-05-17 03:35:00	(1)			21
2021-05-17 03:35:00	A/I Valve Position Nacelle	0	0	
2021-05-17 03:35:00	A/I valve position Wing			0
2021-05-17 03:35:00	Air Conditioning Pack 1			1
2021-05-17 03:35:00	Air Conditioning Pack 1 Level			1
2021-05-17 03:35:00	Air Conditioning Pack 1 On			1
2021-05-17 03:35:00	Air Conditioning Pack 2			1
2021-05-17 03:35:00	Air Conditioning Pack 2 Level			1
2021-05-17 03:35:00	Air Conditioning Pack 2 On			1
2021-05-17 03:35:00	Air Speed Calibrated			177
2021-05-17 03:35:00	Aircraft Gross Weight			67367
2021-05-17 03:35:00	Aircraft Incoming Tail Number			B-1791
2021-05-17 03:35:00	Altitude			7137
2021-05-17 03:35:00	Bleed Engine PRV Valve	1	1	
2021-05-17 03:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-17 03:35:00	Carrier code (two character)			MU
2021-05-17 03:35:00	Core Speed	99.7	99.6	
2021-05-17 03:35:00	Date GE Received			05/17/2021
2021-05-17 03:35:00	Date of Report			05/17/2021
2021-05-17 03:35:00	Departure Station			ZPP

2021-05-17 03:35:00	Destination Station			ZGG
2021-05-17 03:35:00	Downlink Ground Station			KMG
2021-05-17 03:35:00	EGT Exhaust Gas Temperature	888	884	
2021-05-17 03:35:00	EGT Margin ACMS	0	0	
2021-05-17 03:35:00	Engine Serial Number	0 0	0 0	
2021-05-17 03:35:00	Flight Counter			1704
2021-05-17 03:35:00	Flight Number ACARS			5733
2021-05-17 03:35:00	Flight Number ACMS			5733
2021-05-17 03:35:00	Flight Phase ACMS			TOFF
2021-05-17 03:35:00	Fuel Flow	3858	3822	
2021-05-17 03:35:00	Isolation valve left			0
2021-05-17 03:35:00	Leg			1
2021-05-17 03:35:00	Mach Number			0.305
2021-05-17 03:35:00	Message Type			CES B737NG TKO
2021-05-17 03:35:00	N1 Derate	0	0	
2021-05-17 03:35:00	N1 Indicated Fan Speed	100.1	100.2	
2021-05-17 03:35:00	Oil Pressure	58	60	
2021-05-17 03:35:00	Oil Temperature	81	82	
2021-05-17 03:35:00	Report Number ACMS			TKO
2021-05-17 03:35:00	Software ID ACMS			A85 28
2021-05-17 03:35:00	Temperature Static Air			20.2
2021-05-17 03:35:00	Throttle Lever Angle	77.2	77.2	
2021-05-17 03:35:00	Time GE Received			03:37:06
2021-05-17 03:35:00	Time Of Report			03:35:00
2021-05-17 03:35:00	Total Air Temperature Aircraft			25.8
2021-05-17 03:35:00	Unknown parameter/formatting character			0
2021-05-17 03:35:00	Unknown parameter/formatting character			0
2021-05-17 03:35:00	Vibration N1 #1 Bearing	0.37	0.22	
2021-05-17 03:35:00	Vibration N1 Phase Angle #1 Bearing	324	13	
2021-05-17 03:35:00	Vibration N1 Phase Angle Turbine Frame	27	82	
2021-05-17 03:35:00	Vibration N1 Turbine Frame	0.78	0.79	
2021-05-17 03:35:00	Vibration N2 #1 Bearing	0.11	0.19	
2021-05-17 03:35:00	Vibration N2 Turbine Frame	0.07	0.19	
2021-05-16 14:18:00	(1)			21
2021-05-16 14:18:00	A/I Valve Position Nacelle	0	0	
2021-05-16 14:18:00	A/I valve position Wing			0
2021-05-16 14:18:00	Air Conditioning Pack 1			1
2021-05-16 14:18:00	Air Conditioning Pack 1 Level			1
2021-05-16 14:18:00	Air Conditioning Pack 1 On			1
2021-05-16 14:18:00	Air Conditioning Pack 2			1
2021-05-16 14:18:00	Air Conditioning Pack 2 Level			1
2021-05-16 14:18:00	Air Conditioning Pack 2 On			1
2021-05-16 14:18:00	Air Speed Calibrated			176
2021-05-16 14:18:00	Aircraft Gross Weight			69744
2021-05-16 14:18:00	Aircraft Incoming Tail Number			B-1791
2021-05-16 14:18:00	Altitude			1623
2021-05-16 14:18:00	Bleed Engine PRV Valve	1	1	
2021-05-16 14:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-16 14:18:00	Carrier code (two character)			MU
2021-05-16 14:18:00	Core Speed	97.3	97.2	
2021-05-16 14:18:00	Date GE Received			05/16/2021
2021-05-16 14:18:00	Date of Report			05/16/2021
2021-05-16 14:18:00	Departure Station			ZSP
2021-05-16 14:18:00	Destination Station			ZPP
2021-05-16 14:18:00	Downlink Ground Station			PVG
2021-05-16 14:18:00	EGT Exhaust Gas Temperature	795	795	
2021-05-16 14:18:00	EGT Margin ACMS	0	0	
2021-05-16 14:18:00	Engine Serial Number	0 0	0 0	
2021-05-16 14:18:00	Flight Counter			269
2021-05-16 14:18:00	Flight Number ACARS			9712
2021-05-16 14:18:00	Flight Number ACMS			9712

2021-05-16 14:18:00	Flight Phase ACMS			TOFF
2021-05-16 14:18:00	Fuel Flow	3833	3826	
2021-05-16 14:18:00	Isolation valve left			0
2021-05-16 14:18:00	Leg			1
2021-05-16 14:18:00	Mach Number			0.275
2021-05-16 14:18:00	Message Type			CES B737NG TKO
2021-05-16 14:18:00	N1 Derate	0	0	
2021-05-16 14:18:00	N1 Indicated Fan Speed	93.3	93.5	
2021-05-16 14:18:00	Oil Pressure	54	57	
2021-05-16 14:18:00	Oil Temperature	86	83	
2021-05-16 14:18:00	Report Number ACMS			TKO
2021-05-16 14:18:00	Software ID ACMS			A85 28
2021-05-16 14:18:00	Temperature Static Air			14
2021-05-16 14:18:00	Throttle Lever Angle	72.9	73.1	
2021-05-16 14:18:00	Time GE Received			14:20:23
2021-05-16 14:18:00	Time Of Report			14:18:00
2021-05-16 14:18:00	Total Air Temperature Aircraft			18.5
2021-05-16 14:18:00	Unknown parameter/formatting character			0
2021-05-16 14:18:00	Unknown parameter/formatting character			0
2021-05-16 14:18:00	Vibration N1 #1 Bearing	0.35	0.2	
2021-05-16 14:18:00	Vibration N1 Phase Angle #1 Bearing	333	12	
2021-05-16 14:18:00	Vibration N1 Phase Angle Turbine Frame	357	69	
2021-05-16 14:18:00	Vibration N1 Turbine Frame	0.47	0.3	
2021-05-16 14:18:00	Vibration N2 #1 Bearing	0.07	0.16	
2021-05-16 14:18:00	Vibration N2 Turbine Frame	0.02	0.04	
2021-05-16 10:14:00	(1)			21
2021-05-16 10:14:00	A/I Valve Position Nacelle	0	0	
2021-05-16 10:14:00	A/I valve position Wing			0
2021-05-16 10:14:00	Air Conditioning Pack 1			1
2021-05-16 10:14:00	Air Conditioning Pack 1 Level			1
2021-05-16 10:14:00	Air Conditioning Pack 1 On			1
2021-05-16 10:14:00	Air Conditioning Pack 2			1
2021-05-16 10:14:00	Air Conditioning Pack 2 Level			1
2021-05-16 10:14:00	Air Conditioning Pack 2 On			1
2021-05-16 10:14:00	Air Speed Calibrated			172
2021-05-16 10:14:00	Aircraft Gross Weight			70324
2021-05-16 10:14:00	Aircraft Incoming Tail Number			B-1791
2021-05-16 10:14:00	Altitude			6935
2021-05-16 10:14:00	Bleed Engine PRV Valve	1	1	
2021-05-16 10:14:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-16 10:14:00	Carrier code (two character)			MU
2021-05-16 10:14:00	Core Speed	100.5	100.4	
2021-05-16 10:14:00	Date GE Received			05/16/2021
2021-05-16 10:14:00	Date of Report			05/16/2021
2021-05-16 10:14:00	Departure Station			ZPP
2021-05-16 10:14:00	Destination Station			ZSP
2021-05-16 10:14:00	Downlink Ground Station			KMG
2021-05-16 10:14:00	EGT Exhaust Gas Temperature	892	886	
2021-05-16 10:14:00	EGT Margin ACMS	0	0	
2021-05-16 10:14:00	Engine Serial Number	0 0	0 0	
2021-05-16 10:14:00	Flight Counter			700
2021-05-16 10:14:00	Flight Number ACARS			9711
2021-05-16 10:14:00	Flight Number ACMS			9711
2021-05-16 10:14:00	Flight Phase ACMS			TOFF
2021-05-16 10:14:00	Fuel Flow	3828	3819	
2021-05-16 10:14:00	Isolation valve left			0
2021-05-16 10:14:00	Leg			1
2021-05-16 10:14:00	Mach Number			0.302
2021-05-16 10:14:00	Message Type			CES B737NG TKO
2021-05-16 10:14:00	N1 Derate	0	0	
2021-05-16 10:14:00	N1 Indicated Fan Speed	100.5	100.5	

2021-05-16 10:14:00	Oil Pressure	55	57	
2021-05-16 10:14:00	Oil Temperature	108	104	
2021-05-16 10:14:00	Report Number ACMS			TKO
2021-05-16 10:14:00	Software ID ACMS			A85 28
2021-05-16 10:14:00	Temperature Static Air			26.3
2021-05-16 10:14:00	Throttle Lever Angle	77.8	77.7	
2021-05-16 10:14:00	Time GE Received			10:15:45
2021-05-16 10:14:00	Time Of Report			10:14:00
2021-05-16 10:14:00	Total Air Temperature Aircraft			31.7
2021-05-16 10:14:00	Unknown parameter/formatting character			0
2021-05-16 10:14:00	Unknown parameter/formatting character			0
2021-05-16 10:14:00	Vibration N1 #1 Bearing	0.38	0.25	
2021-05-16 10:14:00	Vibration N1 Phase Angle #1 Bearing	320	35	
2021-05-16 10:14:00	Vibration N1 Phase Angle Turbine Frame	32	94	
2021-05-16 10:14:00	Vibration N1 Turbine Frame	0.67	0.75	
2021-05-16 10:14:00	Vibration N2 #1 Bearing	0.12	0.18	
2021-05-16 10:14:00	Vibration N2 Turbine Frame	0.15	0.29	
2021-05-16 05:40:00	(1)			21
2021-05-16 05:40:00	A/I Valve Position Nacelle	0	0	
2021-05-16 05:40:00	A/I valve position Wing			0
2021-05-16 05:40:00	Air Conditioning Pack 1			1
2021-05-16 05:40:00	Air Conditioning Pack 1 Level			1
2021-05-16 05:40:00	Air Conditioning Pack 1 On			1
2021-05-16 05:40:00	Air Conditioning Pack 2			1
2021-05-16 05:40:00	Air Conditioning Pack 2 Level			1
2021-05-16 05:40:00	Air Conditioning Pack 2 On			1
2021-05-16 05:40:00	Air Speed Calibrated			175
2021-05-16 05:40:00	Aircraft Gross Weight			68909
2021-05-16 05:40:00	Aircraft Incoming Tail Number			B-1791
2021-05-16 05:40:00	Altitude			1334
2021-05-16 05:40:00	Bleed Engine PRV Valve	1	1	
2021-05-16 05:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-16 05:40:00	Carrier code (two character)			MU
2021-05-16 05:40:00	Core Speed	99.1	98.9	
2021-05-16 05:40:00	Date GE Received			05/16/2021
2021-05-16 05:40:00	Date of Report			05/16/2021
2021-05-16 05:40:00	Departure Station			ZSW
2021-05-16 05:40:00	Destination Station			ZPP
2021-05-16 05:40:00	Downlink Ground Station			WNZ
2021-05-16 05:40:00	EGT Exhaust Gas Temperature	826	823	
2021-05-16 05:40:00	EGT Margin ACMS	0	0	
2021-05-16 05:40:00	Engine Serial Number	0 0	0 0	
2021-05-16 05:40:00	Flight Counter			2435
2021-05-16 05:40:00	Flight Number ACARS			5880
2021-05-16 05:40:00	Flight Number ACMS			5880
2021-05-16 05:40:00	Flight Phase ACMS			TOFF
2021-05-16 05:40:00	Fuel Flow	3854	3821	
2021-05-16 05:40:00	Isolation valve left			0
2021-05-16 05:40:00	Leg			1
2021-05-16 05:40:00	Mach Number			0.271
2021-05-16 05:40:00	Message Type			CES B737NG TKO
2021-05-16 05:40:00	N1 Derate	0	0	
2021-05-16 05:40:00	N1 Indicated Fan Speed	94.4	94.4	
2021-05-16 05:40:00	Oil Pressure	56	58	
2021-05-16 05:40:00	Oil Temperature	89	89	
2021-05-16 05:40:00	Report Number ACMS			TKO
2021-05-16 05:40:00	Software ID ACMS			A85 28
2021-05-16 05:40:00	Temperature Static Air			27.3
2021-05-16 05:40:00	Throttle Lever Angle	72.9	73.1	
2021-05-16 05:40:00	Time GE Received			06:41:27
2021-05-16 05:40:00	Time Of Report			05:40:00

2021-05-16 05:40:00	Total Air Temperature Aircraft			31.7
2021-05-16 05:40:00	Unknown parameter/formatting character			0
2021-05-16 05:40:00	Unknown parameter/formatting character			0
2021-05-16 05:40:00	Vibration N1 #1 Bearing	0.45	0.2	
2021-05-16 05:40:00	Vibration N1 Phase Angle #1 Bearing	338	16	
2021-05-16 05:40:00	Vibration N1 Phase Angle Turbine Frame	10	41	
2021-05-16 05:40:00	Vibration N1 Turbine Frame	0.59	0.35	
2021-05-16 05:40:00	Vibration N2 #1 Bearing	0.12	0.15	
2021-05-16 05:40:00	Vibration N2 Turbine Frame	0.07	0.14	
2021-05-16 00:49:00	(1)			21
2021-05-16 00:49:00	A/I Valve Position Nacelle	0	0	
2021-05-16 00:49:00	A/I valve position Wing			0
2021-05-16 00:49:00	Air Conditioning Pack 1			1
2021-05-16 00:49:00	Air Conditioning Pack 1 Level			1
2021-05-16 00:49:00	Air Conditioning Pack 1 On			1
2021-05-16 00:49:00	Air Conditioning Pack 2			1
2021-05-16 00:49:00	Air Conditioning Pack 2 Level			1
2021-05-16 00:49:00	Air Conditioning Pack 2 On			1
2021-05-16 00:49:00	Air Speed Calibrated			169
2021-05-16 00:49:00	Aircraft Gross Weight			69562
2021-05-16 00:49:00	Aircraft Incoming Tail Number			B-1791
2021-05-16 00:49:00	Altitude			6889
2021-05-16 00:49:00	Bleed Engine PRV Valve	1	1	
2021-05-16 00:49:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-16 00:49:00	Carrier code (two character)			MU
2021-05-16 00:49:00	Core Speed	99.6	99.4	
2021-05-16 00:49:00	Date GE Received			05/16/2021
2021-05-16 00:49:00	Date of Report			05/16/2021
2021-05-16 00:49:00	Departure Station			ZPP
2021-05-16 00:49:00	Destination Station			ZSW
2021-05-16 00:49:00	Downlink Ground Station			KMG
2021-05-16 00:49:00	EGT Exhaust Gas Temperature	879	873	
2021-05-16 00:49:00	EGT Margin ACMS	0	0	
2021-05-16 00:49:00	Engine Serial Number	0 0	0 0	
2021-05-16 00:49:00	Flight Counter			2168
2021-05-16 00:49:00	Flight Number ACARS			5879
2021-05-16 00:49:00	Flight Number ACMS			5879
2021-05-16 00:49:00	Flight Phase ACMS			TOFF
2021-05-16 00:49:00	Fuel Flow	3979	3944	
2021-05-16 00:49:00	Isolation valve left			0
2021-05-16 00:49:00	Leg			1
2021-05-16 00:49:00	Mach Number			0.293
2021-05-16 00:49:00	Message Type			CES B737NG TKO
2021-05-16 00:49:00	N1 Derate	0	0	
2021-05-16 00:49:00	N1 Indicated Fan Speed	100.8	100.8	
2021-05-16 00:49:00	Oil Pressure	57	59	
2021-05-16 00:49:00	Oil Temperature	91	91	
2021-05-16 00:49:00	Report Number ACMS			TKO
2021-05-16 00:49:00	Software ID ACMS			A85 28
2021-05-16 00:49:00	Temperature Static Air			17
2021-05-16 00:49:00	Throttle Lever Angle	77.9	77.8	
2021-05-16 00:49:00	Time GE Received			00:51:30
2021-05-16 00:49:00	Time Of Report			00:49:00
2021-05-16 00:49:00	Total Air Temperature Aircraft			21.7
2021-05-16 00:49:00	Unknown parameter/formatting character			0
2021-05-16 00:49:00	Unknown parameter/formatting character			0
2021-05-16 00:49:00	Vibration N1 #1 Bearing	0.44	0.23	
2021-05-16 00:49:00	Vibration N1 Phase Angle #1 Bearing	324	11	
2021-05-16 00:49:00	Vibration N1 Phase Angle Turbine Frame	34	88	
2021-05-16 00:49:00	Vibration N1 Turbine Frame	0.85	0.85	
2021-05-16 00:49:00	Vibration N2 #1 Bearing	0.12	0.17	

2021-05-16 00:49:00	Vibration N2 Turbine Frame	0.06	0.17	
2021-05-15 11:03:00	(1)			21
2021-05-15 11:03:00	A/I Valve Position Nacelle	0	0	
2021-05-15 11:03:00	A/I valve position Wing			0
2021-05-15 11:03:00	Air Conditioning Pack 1			1
2021-05-15 11:03:00	Air Conditioning Pack 1 Level			1
2021-05-15 11:03:00	Air Conditioning Pack 1 On			1
2021-05-15 11:03:00	Air Conditioning Pack 2			1
2021-05-15 11:03:00	Air Conditioning Pack 2 Level			1
2021-05-15 11:03:00	Air Conditioning Pack 2 On			1
2021-05-15 11:03:00	Air Speed Calibrated			170
2021-05-15 11:03:00	Aircraft Gross Weight			65843
2021-05-15 11:03:00	Aircraft Incoming Tail Number			B-1791
2021-05-15 11:03:00	Altitude			1185
2021-05-15 11:03:00	Bleed Engine PRV Valve	1	1	
2021-05-15 11:03:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-15 11:03:00	Carrier code (two character)			MU
2021-05-15 11:03:00	Core Speed	96.2	95.9	
2021-05-15 11:03:00	Date GE Received			05/15/2021
2021-05-15 11:03:00	Date of Report			05/15/2021
2021-05-15 11:03:00	Departure Station			ZBA
2021-05-15 11:03:00	Destination Station			ZPP
2021-05-15 11:03:00	Downlink Ground Station			PKX
2021-05-15 11:03:00	EGT Exhaust Gas Temperature	765	768	
2021-05-15 11:03:00	EGT Margin ACMS	0	0	
2021-05-15 11:03:00	Engine Serial Number	0 0	0 0	
2021-05-15 11:03:00	Flight Counter			3493
2021-05-15 11:03:00	Flight Number ACARS			5718
2021-05-15 11:03:00	Flight Number ACMS			5718
2021-05-15 11:03:00	Flight Phase ACMS			TOFF
2021-05-15 11:03:00	Fuel Flow	3481	3460	
2021-05-15 11:03:00	Isolation valve left			0
2021-05-15 11:03:00	Leg			1
2021-05-15 11:03:00	Mach Number			0.263
2021-05-15 11:03:00	Message Type			CES B737NG TKO
2021-05-15 11:03:00	N1 Derate	0	0	
2021-05-15 11:03:00	N1 Indicated Fan Speed	90.1	90	
2021-05-15 11:03:00	Oil Pressure	53	55	
2021-05-15 11:03:00	Oil Temperature	86	85	
2021-05-15 11:03:00	Report Number ACMS			TKO
2021-05-15 11:03:00	Software ID ACMS			A85 28
2021-05-15 11:03:00	Temperature Static Air			15
2021-05-15 11:03:00	Throttle Lever Angle	69.7	69.7	
2021-05-15 11:03:00	Time GE Received			11:05:34
2021-05-15 11:03:00	Time Of Report			11:03:00
2021-05-15 11:03:00	Total Air Temperature Aircraft			19
2021-05-15 11:03:00	Unknown parameter/formatting character			0
2021-05-15 11:03:00	Unknown parameter/formatting character			0
2021-05-15 11:03:00	Vibration N1 #1 Bearing	0.36	0.08	
2021-05-15 11:03:00	Vibration N1 Phase Angle #1 Bearing	315	358	
2021-05-15 11:03:00	Vibration N1 Phase Angle Turbine Frame	347	49	
2021-05-15 11:03:00	Vibration N1 Turbine Frame	0.26	0.33	
2021-05-15 11:03:00	Vibration N2 #1 Bearing	0.05	0.11	
2021-05-15 11:03:00	Vibration N2 Turbine Frame	0.03	0.05	
2021-05-15 05:36:00	(1)			21
2021-05-15 05:36:00	A/I Valve Position Nacelle	0	0	
2021-05-15 05:36:00	A/I valve position Wing			0
2021-05-15 05:36:00	Air Conditioning Pack 1			1
2021-05-15 05:36:00	Air Conditioning Pack 1 Level			1
2021-05-15 05:36:00	Air Conditioning Pack 1 On			1
2021-05-15 05:36:00	Air Conditioning Pack 2			1

2021-05-15 05:36:00	Air Conditioning Pack 2 Level			1
2021-05-15 05:36:00	Air Conditioning Pack 2 On			1
2021-05-15 05:36:00	Air Speed Calibrated			174
2021-05-15 05:36:00	Aircraft Gross Weight			67530
2021-05-15 05:36:00	Aircraft Incoming Tail Number			B-1791
2021-05-15 05:36:00	Altitude			7629
2021-05-15 05:36:00	Bleed Engine PRV Valve	1	1	
2021-05-15 05:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-15 05:36:00	Carrier code (two character)			MU
2021-05-15 05:36:00	Core Speed	99.8	99.7	
2021-05-15 05:36:00	Date GE Received			05/15/2021
2021-05-15 05:36:00	Date of Report			05/15/2021
2021-05-15 05:36:00	Departure Station			ZPP
2021-05-15 05:36:00	Destination Station			ZBA
2021-05-15 05:36:00	Downlink Ground Station			KMG
2021-05-15 05:36:00	EGT Exhaust Gas Temperature	896	894	
2021-05-15 05:36:00	EGT Margin ACMS	0	0	
2021-05-15 05:36:00	Engine Serial Number	0 0	0 0	
2021-05-15 05:36:00	Flight Counter			2685
2021-05-15 05:36:00	Flight Number ACARS			5717
2021-05-15 05:36:00	Flight Number ACMS			5717
2021-05-15 05:36:00	Flight Phase ACMS			TOFF
2021-05-15 05:36:00	Fuel Flow	3877	3831	
2021-05-15 05:36:00	Isolation valve left			0
2021-05-15 05:36:00	Leg			1
2021-05-15 05:36:00	Mach Number			0.305
2021-05-15 05:36:00	Message Type			CES B737NG TKO
2021-05-15 05:36:00	N1 Derate	0	0	
2021-05-15 05:36:00	N1 Indicated Fan Speed	100.9	100.9	
2021-05-15 05:36:00	Oil Pressure	56	58	
2021-05-15 05:36:00	Oil Temperature	82	84	
2021-05-15 05:36:00	Report Number ACMS			TKO
2021-05-15 05:36:00	Software ID ACMS			A85 28
2021-05-15 05:36:00	Temperature Static Air			19
2021-05-15 05:36:00	Throttle Lever Angle	78.2	78.2	
2021-05-15 05:36:00	Time GE Received			05:38:32
2021-05-15 05:36:00	Time Of Report			05:36:00
2021-05-15 05:36:00	Total Air Temperature Aircraft			24
2021-05-15 05:36:00	Unknown parameter/formatting character			0
2021-05-15 05:36:00	Unknown parameter/formatting character			0
2021-05-15 05:36:00	Vibration N1 #1 Bearing	0.48	0.25	
2021-05-15 05:36:00	Vibration N1 Phase Angle #1 Bearing	323	7	
2021-05-15 05:36:00	Vibration N1 Phase Angle Turbine Frame	40	90	
2021-05-15 05:36:00	Vibration N1 Turbine Frame	0.81	0.78	
2021-05-15 05:36:00	Vibration N2 #1 Bearing	0.13	0.19	
2021-05-15 05:36:00	Vibration N2 Turbine Frame	0.1	0.23	
2021-05-14 15:08:00	(1)			21
2021-05-14 15:08:00	A/I Valve Position Nacelle	0	0	
2021-05-14 15:08:00	A/I valve position Wing			0
2021-05-14 15:08:00	Air Conditioning Pack 1			1
2021-05-14 15:08:00	Air Conditioning Pack 1 Level			1
2021-05-14 15:08:00	Air Conditioning Pack 1 On			1
2021-05-14 15:08:00	Air Conditioning Pack 2			1
2021-05-14 15:08:00	Air Conditioning Pack 2 Level			1
2021-05-14 15:08:00	Air Conditioning Pack 2 On			1
2021-05-14 15:08:00	Air Speed Calibrated			173
2021-05-14 15:08:00	Aircraft Gross Weight			66460
2021-05-14 15:08:00	Aircraft Incoming Tail Number			B-1791
2021-05-14 15:08:00	Altitude			1769
2021-05-14 15:08:00	Bleed Engine PRV Valve	1	1	
2021-05-14 15:08:00	Carrier Name			China Eastern Airlines Corporation Limited

2021-05-14 15:08:00	Carrier code (two character)			MU
2021-05-14 15:08:00	Core Speed	98	97.8	
2021-05-14 15:08:00	Date GE Received			05/14/2021
2021-05-14 15:08:00	Date of Report			05/14/2021
2021-05-14 15:08:00	Departure Station			ZGG
2021-05-14 15:08:00	Destination Station			ZPP
2021-05-14 15:08:00	Downlink Ground Station			CAN
2021-05-14 15:08:00	EGT Exhaust Gas Temperature	794	794	
2021-05-14 15:08:00	EGT Margin ACMS	0	0	
2021-05-14 15:08:00	Engine Serial Number	0 0	0 0	
2021-05-14 15:08:00	Flight Counter			415
2021-05-14 15:08:00	Flight Number ACARS			5738
2021-05-14 15:08:00	Flight Number ACMS			5738
2021-05-14 15:08:00	Flight Phase ACMS			TOFF
2021-05-14 15:08:00	Fuel Flow	3552	3532	
2021-05-14 15:08:00	Isolation valve left			0
2021-05-14 15:08:00	Leg			1
2021-05-14 15:08:00	Mach Number			0.269
2021-05-14 15:08:00	Message Type			CES B737NG TKO
2021-05-14 15:08:00	N1 Derate	0	0	
2021-05-14 15:08:00	N1 Indicated Fan Speed	92.3	92.3	
2021-05-14 15:08:00	Oil Pressure	54	55	
2021-05-14 15:08:00	Oil Temperature	92	92	
2021-05-14 15:08:00	Report Number ACMS			TKO
2021-05-14 15:08:00	Software ID ACMS			A85 28
2021-05-14 15:08:00	Temperature Static Air			24.5
2021-05-14 15:08:00	Throttle Lever Angle	70.9	70.8	
2021-05-14 15:08:00	Time GE Received			15:10:24
2021-05-14 15:08:00	Time Of Report			15:08:00
2021-05-14 15:08:00	Total Air Temperature Aircraft			28.8
2021-05-14 15:08:00	Unknown parameter/formatting character			0
2021-05-14 15:08:00	Unknown parameter/formatting character			0
2021-05-14 15:08:00	Vibration N1 #1 Bearing	0.29	0.21	
2021-05-14 15:08:00	Vibration N1 Phase Angle #1 Bearing	328	17	
2021-05-14 15:08:00	Vibration N1 Phase Angle Turbine Frame	358	76	
2021-05-14 15:08:00	Vibration N1 Turbine Frame	0.4	0.34	
2021-05-14 15:08:00	Vibration N2 #1 Bearing	0.1	0.16	
2021-05-14 15:08:00	Vibration N2 Turbine Frame	0.03	0.07	
2021-05-14 12:10:00	(1)			21
2021-05-14 12:10:00	A/I Valve Position Nacelle	0	0	
2021-05-14 12:10:00	A/I valve position Wing			0
2021-05-14 12:10:00	Air Conditioning Pack 1			1
2021-05-14 12:10:00	Air Conditioning Pack 1 Level			1
2021-05-14 12:10:00	Air Conditioning Pack 1 On			1
2021-05-14 12:10:00	Air Conditioning Pack 2			1
2021-05-14 12:10:00	Air Conditioning Pack 2 Level			1
2021-05-14 12:10:00	Air Conditioning Pack 2 On			1
2021-05-14 12:10:00	Air Speed Calibrated			169
2021-05-14 12:10:00	Aircraft Gross Weight			65444
2021-05-14 12:10:00	Aircraft Incoming Tail Number			B-1791
2021-05-14 12:10:00	Altitude			7706
2021-05-14 12:10:00	Bleed Engine PRV Valve	1	1	
2021-05-14 12:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-14 12:10:00	Carrier code (two character)			MU
2021-05-14 12:10:00	Core Speed	99.5	99.3	
2021-05-14 12:10:00	Date GE Received			05/14/2021
2021-05-14 12:10:00	Date of Report			05/14/2021
2021-05-14 12:10:00	Departure Station			ZPP
2021-05-14 12:10:00	Destination Station			ZGG
2021-05-14 12:10:00	Downlink Ground Station			KMG
2021-05-14 12:10:00	EGT Exhaust Gas Temperature	872	869	

2021-05-14 12:10:00	EGT Margin ACMS	0	0	
2021-05-14 12:10:00	Engine Serial Number	0 0	0 0	
2021-05-14 12:10:00	Flight Counter			1835
2021-05-14 12:10:00	Flight Number ACARS			5737
2021-05-14 12:10:00	Flight Number ACMS			5737
2021-05-14 12:10:00	Flight Phase ACMS			TOFF
2021-05-14 12:10:00	Fuel Flow	3702	3675	
2021-05-14 12:10:00	Isolation valve left			0
2021-05-14 12:10:00	Leg			1
2021-05-14 12:10:00	Mach Number			0.293
2021-05-14 12:10:00	Message Type			CES B737NG TKO
2021-05-14 12:10:00	N1 Derate	0	0	
2021-05-14 12:10:00	N1 Indicated Fan Speed	99.4	99.5	
2021-05-14 12:10:00	Oil Pressure	57	58	
2021-05-14 12:10:00	Oil Temperature	88	88	
2021-05-14 12:10:00	Report Number ACMS			TKO
2021-05-14 12:10:00	Software ID ACMS			A85 28
2021-05-14 12:10:00	Temperature Static Air			18.8
2021-05-14 12:10:00	Throttle Lever Angle	76.3	76.4	
2021-05-14 12:10:00	Time GE Received			12:12:15
2021-05-14 12:10:00	Time Of Report			12:10:00
2021-05-14 12:10:00	Total Air Temperature Aircraft			23.8
2021-05-14 12:10:00	Unknown parameter/formatting character			0
2021-05-14 12:10:00	Unknown parameter/formatting character			0
2021-05-14 12:10:00	Vibration N1 #1 Bearing	0.29	0.19	
2021-05-14 12:10:00	Vibration N1 Phase Angle #1 Bearing	326	17	
2021-05-14 12:10:00	Vibration N1 Phase Angle Turbine Frame	18	81	
2021-05-14 12:10:00	Vibration N1 Turbine Frame	0.58	0.81	
2021-05-14 12:10:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-05-14 12:10:00	Vibration N2 Turbine Frame	0.06	0.16	
2021-05-14 04:20:00	(1)			21
2021-05-14 04:20:00	A/I Valve Position Nacelle	0	0	
2021-05-14 04:20:00	A/I valve position Wing			0
2021-05-14 04:20:00	Air Conditioning Pack 1			1
2021-05-14 04:20:00	Air Conditioning Pack 1 Level			1
2021-05-14 04:20:00	Air Conditioning Pack 1 On			1
2021-05-14 04:20:00	Air Conditioning Pack 2			1
2021-05-14 04:20:00	Air Conditioning Pack 2 Level			1
2021-05-14 04:20:00	Air Conditioning Pack 2 On			1
2021-05-14 04:20:00	Air Speed Calibrated			161
2021-05-14 04:20:00	Aircraft Gross Weight			64029
2021-05-14 04:20:00	Aircraft Incoming Tail Number			B-1791
2021-05-14 04:20:00	Altitude			2573
2021-05-14 04:20:00	Bleed Engine PRV Valve	1	1	
2021-05-14 04:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-14 04:20:00	Carrier code (two character)			MU
2021-05-14 04:20:00	Core Speed	97.6	97.4	
2021-05-14 04:20:00	Date GE Received			05/14/2021
2021-05-14 04:20:00	Date of Report			05/14/2021
2021-05-14 04:20:00	Departure Station			ZBY
2021-05-14 04:20:00	Destination Station			ZPP
2021-05-14 04:20:00	Downlink Ground Station			YCU
2021-05-14 04:20:00	EGT Exhaust Gas Temperature	791	792	
2021-05-14 04:20:00	EGT Margin ACMS	0	0	
2021-05-14 04:20:00	Engine Serial Number	0 0	0 0	
2021-05-14 04:20:00	Flight Counter			754
2021-05-14 04:20:00	Flight Number ACARS			5766
2021-05-14 04:20:00	Flight Number ACMS			5766
2021-05-14 04:20:00	Flight Phase ACMS			TOFF
2021-05-14 04:20:00	Fuel Flow	3547	3526	
2021-05-14 04:20:00	Isolation valve left			0

2021-05-14 04:20:00	Leg			1
2021-05-14 04:20:00	Mach Number			0.257
2021-05-14 04:20:00	Message Type			CES B737NG TKO
2021-05-14 04:20:00	N1 Derate	0	0	
2021-05-14 04:20:00	N1 Indicated Fan Speed	92.8	92.8	
2021-05-14 04:20:00	Oil Pressure	55	57	
2021-05-14 04:20:00	Oil Temperature	86	86	
2021-05-14 04:20:00	Report Number ACMS			TKO
2021-05-14 04:20:00	Software ID ACMS			A85 28
2021-05-14 04:20:00	Temperature Static Air			19.8
2021-05-14 04:20:00	Throttle Lever Angle	69.8	69.4	
2021-05-14 04:20:00	Time GE Received			04:22:16
2021-05-14 04:20:00	Time Of Report			04:20:00
2021-05-14 04:20:00	Total Air Temperature Aircraft			23.8
2021-05-14 04:20:00	Unknown parameter/formatting character			0
2021-05-14 04:20:00	Unknown parameter/formatting character			0
2021-05-14 04:20:00	Vibration N1 #1 Bearing	0.32	0.16	
2021-05-14 04:20:00	Vibration N1 Phase Angle #1 Bearing	322	359	
2021-05-14 04:20:00	Vibration N1 Phase Angle Turbine Frame	352	61	
2021-05-14 04:20:00	Vibration N1 Turbine Frame	0.44	0.45	
2021-05-14 04:20:00	Vibration N2 #1 Bearing	0.09	0.13	
2021-05-14 04:20:00	Vibration N2 Turbine Frame	0.02	0.02	
2021-05-14 00:27:00	(1)			21
2021-05-14 00:27:00	A/I Valve Position Nacelle	0	0	
2021-05-14 00:27:00	A/I valve position Wing			0
2021-05-14 00:27:00	Air Conditioning Pack 1			1
2021-05-14 00:27:00	Air Conditioning Pack 1 Level			1
2021-05-14 00:27:00	Air Conditioning Pack 1 On			1
2021-05-14 00:27:00	Air Conditioning Pack 2			1
2021-05-14 00:27:00	Air Conditioning Pack 2 Level			1
2021-05-14 00:27:00	Air Conditioning Pack 2 On			1
2021-05-14 00:27:00	Air Speed Calibrated			163
2021-05-14 00:27:00	Aircraft Gross Weight			61434
2021-05-14 00:27:00	Aircraft Incoming Tail Number			B-1791
2021-05-14 00:27:00	Altitude			7870
2021-05-14 00:27:00	Bleed Engine PRV Valve	1	1	
2021-05-14 00:27:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-14 00:27:00	Carrier code (two character)			MU
2021-05-14 00:27:00	Core Speed	97.8	97.6	
2021-05-14 00:27:00	Date GE Received			05/14/2021
2021-05-14 00:27:00	Date of Report			05/14/2021
2021-05-14 00:27:00	Departure Station			ZPP
2021-05-14 00:27:00	Destination Station			ZBY
2021-05-14 00:27:00	Downlink Ground Station			KMG
2021-05-14 00:27:00	EGT Exhaust Gas Temperature	827	826	
2021-05-14 00:27:00	EGT Margin ACMS	0	0	
2021-05-14 00:27:00	Engine Serial Number	0 0	0 0	
2021-05-14 00:27:00	Flight Counter			1355
2021-05-14 00:27:00	Flight Number ACARS			5765
2021-05-14 00:27:00	Flight Number ACMS			5765
2021-05-14 00:27:00	Flight Phase ACMS			TOFF
2021-05-14 00:27:00	Fuel Flow	3338	3311	
2021-05-14 00:27:00	Isolation valve left			0
2021-05-14 00:27:00	Leg			1
2021-05-14 00:27:00	Mach Number			0.284
2021-05-14 00:27:00	Message Type			CES B737NG TKO
2021-05-14 00:27:00	N1 Derate	0	0	
2021-05-14 00:27:00	N1 Indicated Fan Speed	95.8	95.8	
2021-05-14 00:27:00	Oil Pressure	55	57	
2021-05-14 00:27:00	Oil Temperature	83	83	
2021-05-14 00:27:00	Report Number ACMS			TKO

2021-05-14 00:27:00	Software ID ACMS			A85 28
2021-05-14 00:27:00	Temperature Static Air			13.8
2021-05-14 00:27:00	Throttle Lever Angle	71.2	71.1	
2021-05-14 00:27:00	Time GE Received			00:28:42
2021-05-14 00:27:00	Time Of Report			00:27:00
2021-05-14 00:27:00	Total Air Temperature Aircraft			18.3
2021-05-14 00:27:00	Unknown parameter/formatting character			0
2021-05-14 00:27:00	Unknown parameter/formatting character			0
2021-05-14 00:27:00	Vibration N1 #1 Bearing	0.56	0.31	
2021-05-14 00:27:00	Vibration N1 Phase Angle #1 Bearing	339	50	
2021-05-14 00:27:00	Vibration N1 Phase Angle Turbine Frame	12	64	
2021-05-14 00:27:00	Vibration N1 Turbine Frame	0.7	0.5	
2021-05-14 00:27:00	Vibration N2 #1 Bearing	0.07	0.17	
2021-05-14 00:27:00	Vibration N2 Turbine Frame	0.02	0.04	
2021-05-13 13:36:00	(1)			21
2021-05-13 13:36:00	A/I Valve Position Nacelle	0	0	
2021-05-13 13:36:00	A/I valve position Wing			0
2021-05-13 13:36:00	Air Conditioning Pack 1			1
2021-05-13 13:36:00	Air Conditioning Pack 1 Level			1
2021-05-13 13:36:00	Air Conditioning Pack 1 On			1
2021-05-13 13:36:00	Air Conditioning Pack 2			1
2021-05-13 13:36:00	Air Conditioning Pack 2 Level			1
2021-05-13 13:36:00	Air Conditioning Pack 2 On			1
2021-05-13 13:36:00	Air Speed Calibrated			166
2021-05-13 13:36:00	Aircraft Gross Weight			64047
2021-05-13 13:36:00	Aircraft Incoming Tail Number			B-1791
2021-05-13 13:36:00	Altitude			3477
2021-05-13 13:36:00	Bleed Engine PRV Valve	1	1	
2021-05-13 13:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-13 13:36:00	Carrier code (two character)			MU
2021-05-13 13:36:00	Core Speed	98.3	98.1	
2021-05-13 13:36:00	Date GE Received			05/13/2021
2021-05-13 13:36:00	Date of Report			05/13/2021
2021-05-13 13:36:00	Departure Station			ZLX
2021-05-13 13:36:00	Destination Station			ZPP
2021-05-13 13:36:00	Downlink Ground Station			XIY
2021-05-13 13:36:00	EGT Exhaust Gas Temperature	809	810	
2021-05-13 13:36:00	EGT Margin ACMS	0	0	
2021-05-13 13:36:00	Engine Serial Number	0 0	0 0	
2021-05-13 13:36:00	Flight Counter			3892
2021-05-13 13:36:00	Flight Number ACARS			2264
2021-05-13 13:36:00	Flight Number ACMS			2264
2021-05-13 13:36:00	Flight Phase ACMS			TOFF
2021-05-13 13:36:00	Fuel Flow	3622	3596	
2021-05-13 13:36:00	Isolation valve left			0
2021-05-13 13:36:00	Leg			2
2021-05-13 13:36:00	Mach Number			0.268
2021-05-13 13:36:00	Message Type			CES B737NG TKO
2021-05-13 13:36:00	N1 Derate	0	0	
2021-05-13 13:36:00	N1 Indicated Fan Speed	94.3	94.3	
2021-05-13 13:36:00	Oil Pressure	54	55	
2021-05-13 13:36:00	Oil Temperature	92	91	
2021-05-13 13:36:00	Report Number ACMS			TKO
2021-05-13 13:36:00	Software ID ACMS			A85 28
2021-05-13 13:36:00	Temperature Static Air			20.2
2021-05-13 13:36:00	Throttle Lever Angle	70.7	70.6	
2021-05-13 13:36:00	Time GE Received			13:38:09
2021-05-13 13:36:00	Time Of Report			13:36:00
2021-05-13 13:36:00	Total Air Temperature Aircraft			24.5
2021-05-13 13:36:00	Unknown parameter/formatting character			0
2021-05-13 13:36:00	Unknown parameter/formatting character			0

2021-05-13 13:36:00	Vibration N1 #1 Bearing	0.35	0.26	
2021-05-13 13:36:00	Vibration N1 Phase Angle #1 Bearing	338	36	
2021-05-13 13:36:00	Vibration N1 Phase Angle Turbine Frame	4	60	
2021-05-13 13:36:00	Vibration N1 Turbine Frame	0.54	0.29	
2021-05-13 13:36:00	Vibration N2 #1 Bearing	0.1	0.18	
2021-05-13 13:36:00	Vibration N2 Turbine Frame	0.03	0.1	
2021-05-13 09:07:00	(1)			21
2021-05-13 09:07:00	A/I Valve Position Nacelle	0	0	
2021-05-13 09:07:00	A/I valve position Wing			0
2021-05-13 09:07:00	Air Conditioning Pack 1			1
2021-05-13 09:07:00	Air Conditioning Pack 1 Level			1
2021-05-13 09:07:00	Air Conditioning Pack 1 On			1
2021-05-13 09:07:00	Air Conditioning Pack 2			1
2021-05-13 09:07:00	Air Conditioning Pack 2 Level			1
2021-05-13 09:07:00	Air Conditioning Pack 2 On			1
2021-05-13 09:07:00	Air Speed Calibrated			170
2021-05-13 09:07:00	Aircraft Gross Weight			68710
2021-05-13 09:07:00	Aircraft Incoming Tail Number			B-1791
2021-05-13 09:07:00	Altitude			1172
2021-05-13 09:07:00	Bleed Engine PRV Valve	1	1	
2021-05-13 09:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-13 09:07:00	Carrier code (two character)			MU
2021-05-13 09:07:00	Core Speed	97.9	97.4	
2021-05-13 09:07:00	Date GE Received			05/13/2021
2021-05-13 09:07:00	Date of Report			05/13/2021
2021-05-13 09:07:00	Departure Station			ZYT
2021-05-13 09:07:00	Destination Station			ZLX
2021-05-13 09:07:00	Downlink Ground Station			SHE
2021-05-13 09:07:00	EGT Exhaust Gas Temperature	798	799	
2021-05-13 09:07:00	EGT Margin ACMS	0	0	
2021-05-13 09:07:00	Engine Serial Number	0 0	0 0	
2021-05-13 09:07:00	Flight Counter			3961
2021-05-13 09:07:00	Flight Number ACARS			2264
2021-05-13 09:07:00	Flight Number ACMS			2264
2021-05-13 09:07:00	Flight Phase ACMS			TOFF
2021-05-13 09:07:00	Fuel Flow	3848	3811	
2021-05-13 09:07:00	Isolation valve left			0
2021-05-13 09:07:00	Leg			1
2021-05-13 09:07:00	Mach Number			0.265
2021-05-13 09:07:00	Message Type			CES B737NG TKO
2021-05-13 09:07:00	N1 Derate	0	0	
2021-05-13 09:07:00	N1 Indicated Fan Speed	93.5	93.5	
2021-05-13 09:07:00	Oil Pressure	55	56	
2021-05-13 09:07:00	Oil Temperature	88	88	
2021-05-13 09:07:00	Report Number ACMS			TKO
2021-05-13 09:07:00	Software ID ACMS			A85 28
2021-05-13 09:07:00	Temperature Static Air			18.3
2021-05-13 09:07:00	Throttle Lever Angle	72.8	72.9	
2021-05-13 09:07:00	Time GE Received			09:09:36
2021-05-13 09:07:00	Time Of Report			09:07:00
2021-05-13 09:07:00	Total Air Temperature Aircraft			22.3
2021-05-13 09:07:00	Unknown parameter/formatting character			0
2021-05-13 09:07:00	Unknown parameter/formatting character			0
2021-05-13 09:07:00	Vibration N1 #1 Bearing	0.31	0.21	
2021-05-13 09:07:00	Vibration N1 Phase Angle #1 Bearing	334	12	
2021-05-13 09:07:00	Vibration N1 Phase Angle Turbine Frame	1	69	
2021-05-13 09:07:00	Vibration N1 Turbine Frame	0.45	0.22	
2021-05-13 09:07:00	Vibration N2 #1 Bearing	0.07	0.14	
2021-05-13 09:07:00	Vibration N2 Turbine Frame	0.02	0.06	
2021-05-13 05:22:00	(1)			21
2021-05-13 05:22:00	A/I Valve Position Nacelle	0	0	

2021-05-13 05:22:00	A/I valve position Wing			0
2021-05-13 05:22:00	Air Conditioning Pack 1			1
2021-05-13 05:22:00	Air Conditioning Pack 1 Level			1
2021-05-13 05:22:00	Air Conditioning Pack 1 On			1
2021-05-13 05:22:00	Air Conditioning Pack 2			1
2021-05-13 05:22:00	Air Conditioning Pack 2 Level			1
2021-05-13 05:22:00	Air Conditioning Pack 2 On			1
2021-05-13 05:22:00	Air Speed Calibrated			175
2021-05-13 05:22:00	Aircraft Gross Weight			67222
2021-05-13 05:22:00	Aircraft Incoming Tail Number			B-1791
2021-05-13 05:22:00	Altitude			3398
2021-05-13 05:22:00	Bleed Engine PRV Valve	1	1	
2021-05-13 05:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-13 05:22:00	Carrier code (two character)			MU
2021-05-13 05:22:00	Core Speed	99.2	99	
2021-05-13 05:22:00	Date GE Received			05/13/2021
2021-05-13 05:22:00	Date of Report			05/13/2021
2021-05-13 05:22:00	Departure Station			ZLX
2021-05-13 05:22:00	Destination Station			ZYT
2021-05-13 05:22:00	Downlink Ground Station			XIY
2021-05-13 05:22:00	EGT Exhaust Gas Temperature	836	832	
2021-05-13 05:22:00	EGT Margin ACMS	0	0	
2021-05-13 05:22:00	Engine Serial Number	0 0	0 0	
2021-05-13 05:22:00	Flight Counter			587
2021-05-13 05:22:00	Flight Number ACARS			2263
2021-05-13 05:22:00	Flight Number ACMS			2263
2021-05-13 05:22:00	Flight Phase ACMS			TOFF
2021-05-13 05:22:00	Fuel Flow	3831	3795	
2021-05-13 05:22:00	Isolation valve left			0
2021-05-13 05:22:00	Leg			2
2021-05-13 05:22:00	Mach Number			0.283
2021-05-13 05:22:00	Message Type			CES B737NG TKO
2021-05-13 05:22:00	N1 Derate	0	0	
2021-05-13 05:22:00	N1 Indicated Fan Speed	96.1	96	
2021-05-13 05:22:00	Oil Pressure	55	57	
2021-05-13 05:22:00	Oil Temperature	90	90	
2021-05-13 05:22:00	Report Number ACMS			TKO
2021-05-13 05:22:00	Software ID ACMS			A85 28
2021-05-13 05:22:00	Temperature Static Air			21.7
2021-05-13 05:22:00	Throttle Lever Angle	73.2	73.1	
2021-05-13 05:22:00	Time GE Received			05:24:14
2021-05-13 05:22:00	Time Of Report			05:22:00
2021-05-13 05:22:00	Total Air Temperature Aircraft			26.5
2021-05-13 05:22:00	Unknown parameter/formatting character			0
2021-05-13 05:22:00	Unknown parameter/formatting character			0
2021-05-13 05:22:00	Vibration N1 #1 Bearing	0.34	0.17	
2021-05-13 05:22:00	Vibration N1 Phase Angle #1 Bearing	344	43	
2021-05-13 05:22:00	Vibration N1 Phase Angle Turbine Frame	13	58	
2021-05-13 05:22:00	Vibration N1 Turbine Frame	0.49	0.49	
2021-05-13 05:22:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-05-13 05:22:00	Vibration N2 Turbine Frame	0.07	0.15	
2021-05-13 01:51:00	(1)			21
2021-05-13 01:51:00	A/I Valve Position Nacelle	0	0	
2021-05-13 01:51:00	A/I valve position Wing			0
2021-05-13 01:51:00	Air Conditioning Pack 1			1
2021-05-13 01:51:00	Air Conditioning Pack 1 Level			1
2021-05-13 01:51:00	Air Conditioning Pack 1 On			1
2021-05-13 01:51:00	Air Conditioning Pack 2			1
2021-05-13 01:51:00	Air Conditioning Pack 2 Level			1
2021-05-13 01:51:00	Air Conditioning Pack 2 On			1
2021-05-13 01:51:00	Air Speed Calibrated			177

2021-05-13 01:51:00	Aircraft Gross Weight			67331
2021-05-13 01:51:00	Aircraft Incoming Tail Number			B-1791
2021-05-13 01:51:00	Altitude			6917
2021-05-13 01:51:00	Bleed Engine PRV Valve	1	1	
2021-05-13 01:51:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-13 01:51:00	Carrier code (two character)			MU
2021-05-13 01:51:00	Core Speed	98.8	98.8	
2021-05-13 01:51:00	Date GE Received			05/13/2021
2021-05-13 01:51:00	Date of Report			05/13/2021
2021-05-13 01:51:00	Departure Station			ZPP
2021-05-13 01:51:00	Destination Station			ZLX
2021-05-13 01:51:00	Downlink Ground Station			KMG
2021-05-13 01:51:00	EGT Exhaust Gas Temperature	858	852	
2021-05-13 01:51:00	EGT Margin ACMS	0	0	
2021-05-13 01:51:00	Engine Serial Number	0 0	0 0	
2021-05-13 01:51:00	Flight Counter			1511
2021-05-13 01:51:00	Flight Number ACARS			2263
2021-05-13 01:51:00	Flight Number ACMS			2263
2021-05-13 01:51:00	Flight Phase ACMS			TOFF
2021-05-13 01:51:00	Fuel Flow	3680	3657	
2021-05-13 01:51:00	Isolation valve left			0
2021-05-13 01:51:00	Leg			1
2021-05-13 01:51:00	Mach Number			0.306
2021-05-13 01:51:00	Message Type			CES B737NG TKO
2021-05-13 01:51:00	N1 Derate	0	0	
2021-05-13 01:51:00	N1 Indicated Fan Speed	97.9	98	
2021-05-13 01:51:00	Oil Pressure	55	58	
2021-05-13 01:51:00	Oil Temperature	87	88	
2021-05-13 01:51:00	Report Number ACMS			TKO
2021-05-13 01:51:00	Software ID ACMS			A85 28
2021-05-13 01:51:00	Temperature Static Air			17.5
2021-05-13 01:51:00	Throttle Lever Angle	74.2	74.3	
2021-05-13 01:51:00	Time GE Received			01:53:28
2021-05-13 01:51:00	Time Of Report			01:51:00
2021-05-13 01:51:00	Total Air Temperature Aircraft			23
2021-05-13 01:51:00	Unknown parameter/formatting character			0
2021-05-13 01:51:00	Unknown parameter/formatting character			0
2021-05-13 01:51:00	Vibration N1 #1 Bearing	0.42	0.25	
2021-05-13 01:51:00	Vibration N1 Phase Angle #1 Bearing	352	47	
2021-05-13 01:51:00	Vibration N1 Phase Angle Turbine Frame	23	72	
2021-05-13 01:51:00	Vibration N1 Turbine Frame	0.7	0.74	
2021-05-13 01:51:00	Vibration N2 #1 Bearing	0.09	0.16	
2021-05-13 01:51:00	Vibration N2 Turbine Frame	0.03	0.1	
2021-05-12 10:45:00	(1)			21
2021-05-12 10:45:00	A/I Valve Position Nacelle	0	0	
2021-05-12 10:45:00	A/I valve position Wing			0
2021-05-12 10:45:00	Air Conditioning Pack 1			1
2021-05-12 10:45:00	Air Conditioning Pack 1 Level			1
2021-05-12 10:45:00	Air Conditioning Pack 1 On			1
2021-05-12 10:45:00	Air Conditioning Pack 2			1
2021-05-12 10:45:00	Air Conditioning Pack 2 Level			1
2021-05-12 10:45:00	Air Conditioning Pack 2 On			1
2021-05-12 10:45:00	Air Speed Calibrated			174
2021-05-12 10:45:00	Aircraft Gross Weight			63267
2021-05-12 10:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-12 10:45:00	Altitude			1717
2021-05-12 10:45:00	Bleed Engine PRV Valve	1	1	
2021-05-12 10:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-12 10:45:00	Carrier code (two character)			MU
2021-05-12 10:45:00	Core Speed	99.2	98.9	
2021-05-12 10:45:00	Date GE Received			05/12/2021

2021-05-12 10:45:00	Date of Report			05/12/2021
2021-05-12 10:45:00	Departure Station			ZGS
2021-05-12 10:45:00	Destination Station			ZPP
2021-05-12 10:45:00	Downlink Ground Station			SZX
2021-05-12 10:45:00	EGT Exhaust Gas Temperature	824	821	
2021-05-12 10:45:00	EGT Margin ACMS	0	0	
2021-05-12 10:45:00	Engine Serial Number	0 0	0 0	
2021-05-12 10:45:00	Flight Counter			2347
2021-05-12 10:45:00	Flight Number ACARS			5758
2021-05-12 10:45:00	Flight Number ACMS			5758
2021-05-12 10:45:00	Flight Phase ACMS			TOFF
2021-05-12 10:45:00	Fuel Flow	3867	3828	
2021-05-12 10:45:00	Isolation valve left			0
2021-05-12 10:45:00	Leg			1
2021-05-12 10:45:00	Mach Number			0.272
2021-05-12 10:45:00	Message Type			CES B737NG TKO
2021-05-12 10:45:00	N1 Derate	0	0	
2021-05-12 10:45:00	N1 Indicated Fan Speed	94.9	94.8	
2021-05-12 10:45:00	Oil Pressure	55	57	
2021-05-12 10:45:00	Oil Temperature	92	92	
2021-05-12 10:45:00	Report Number ACMS			TKO
2021-05-12 10:45:00	Software ID ACMS			A85 28
2021-05-12 10:45:00	Temperature Static Air			25.8
2021-05-12 10:45:00	Throttle Lever Angle	73.6	73.5	
2021-05-12 10:45:00	Time GE Received			10:47:14
2021-05-12 10:45:00	Time Of Report			10:45:00
2021-05-12 10:45:00	Total Air Temperature Aircraft			30
2021-05-12 10:45:00	Unknown parameter/formatting character			0
2021-05-12 10:45:00	Unknown parameter/formatting character			0
2021-05-12 10:45:00	Vibration N1 #1 Bearing	0.33	0.26	
2021-05-12 10:45:00	Vibration N1 Phase Angle #1 Bearing	321	51	
2021-05-12 10:45:00	Vibration N1 Phase Angle Turbine Frame	0	63	
2021-05-12 10:45:00	Vibration N1 Turbine Frame	0.45	0.28	
2021-05-12 10:45:00	Vibration N2 #1 Bearing	0.13	0.15	
2021-05-12 10:45:00	Vibration N2 Turbine Frame	0.08	0.14	
2021-05-12 07:55:00	(1)			21
2021-05-12 07:55:00	A/I Valve Position Nacelle	0	0	
2021-05-12 07:55:00	A/I valve position Wing			0
2021-05-12 07:55:00	Air Conditioning Pack 1			1
2021-05-12 07:55:00	Air Conditioning Pack 1 Level			1
2021-05-12 07:55:00	Air Conditioning Pack 1 On			1
2021-05-12 07:55:00	Air Conditioning Pack 2			1
2021-05-12 07:55:00	Air Conditioning Pack 2 Level			1
2021-05-12 07:55:00	Air Conditioning Pack 2 On			1
2021-05-12 07:55:00	Air Speed Calibrated			169
2021-05-12 07:55:00	Aircraft Gross Weight			67367
2021-05-12 07:55:00	Aircraft Incoming Tail Number			B-1791
2021-05-12 07:55:00	Altitude			6880
2021-05-12 07:55:00	Bleed Engine PRV Valve	1	1	
2021-05-12 07:55:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-12 07:55:00	Carrier code (two character)			MU
2021-05-12 07:55:00	Core Speed	100.2	100.1	
2021-05-12 07:55:00	Date GE Received			05/12/2021
2021-05-12 07:55:00	Date of Report			05/12/2021
2021-05-12 07:55:00	Departure Station			ZPP
2021-05-12 07:55:00	Destination Station			ZGS
2021-05-12 07:55:00	Downlink Ground Station			KMG
2021-05-12 07:55:00	EGT Exhaust Gas Temperature	877	871	
2021-05-12 07:55:00	EGT Margin ACMS	0	0	
2021-05-12 07:55:00	Engine Serial Number	0 0	0 0	
2021-05-12 07:55:00	Flight Counter			3886

2021-05-12 07:55:00	Flight Number ACARS			5757
2021-05-12 07:55:00	Flight Number ACMS			5757
2021-05-12 07:55:00	Flight Phase ACMS			TOFF
2021-05-12 07:55:00	Fuel Flow	3724	3710	
2021-05-12 07:55:00	Isolation valve left			0
2021-05-12 07:55:00	Leg			1
2021-05-12 07:55:00	Mach Number			0.291
2021-05-12 07:55:00	Message Type			CES B737NG TKO
2021-05-12 07:55:00	N1 Derate	0	0	
2021-05-12 07:55:00	N1 Indicated Fan Speed	99.6	99.7	
2021-05-12 07:55:00	Oil Pressure	56	57	
2021-05-12 07:55:00	Oil Temperature	104	104	
2021-05-12 07:55:00	Report Number ACMS			TKO
2021-05-12 07:55:00	Software ID ACMS			A85 28
2021-05-12 07:55:00	Temperature Static Air			24.8
2021-05-12 07:55:00	Throttle Lever Angle	76.7	76.8	
2021-05-12 07:55:00	Time GE Received			07:56:52
2021-05-12 07:55:00	Time Of Report			07:55:00
2021-05-12 07:55:00	Total Air Temperature Aircraft			29.5
2021-05-12 07:55:00	Unknown parameter/formatting character			0
2021-05-12 07:55:00	Unknown parameter/formatting character			0
2021-05-12 07:55:00	Vibration N1 #1 Bearing	0.34	0.22	
2021-05-12 07:55:00	Vibration N1 Phase Angle #1 Bearing	326	28	
2021-05-12 07:55:00	Vibration N1 Phase Angle Turbine Frame	20	84	
2021-05-12 07:55:00	Vibration N1 Turbine Frame	0.69	0.66	
2021-05-12 07:55:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-05-12 07:55:00	Vibration N2 Turbine Frame	0.09	0.21	
2021-05-12 01:07:00	(1)			21
2021-05-12 01:07:00	A/I Valve Position Nacelle	0	0	
2021-05-12 01:07:00	A/I valve position Wing			0
2021-05-12 01:07:00	Air Conditioning Pack 1			1
2021-05-12 01:07:00	Air Conditioning Pack 1 Level			1
2021-05-12 01:07:00	Air Conditioning Pack 1 On			1
2021-05-12 01:07:00	Air Conditioning Pack 2			1
2021-05-12 01:07:00	Air Conditioning Pack 2 Level			1
2021-05-12 01:07:00	Air Conditioning Pack 2 On			1
2021-05-12 01:07:00	Air Speed Calibrated			168
2021-05-12 01:07:00	Aircraft Gross Weight			68401
2021-05-12 01:07:00	Aircraft Incoming Tail Number			B-1791
2021-05-12 01:07:00	Altitude			1042
2021-05-12 01:07:00	Bleed Engine PRV Valve	1	1	
2021-05-12 01:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-12 01:07:00	Carrier code (two character)			MU
2021-05-12 01:07:00	Core Speed	96.8	96.6	
2021-05-12 01:07:00	Date GE Received			05/12/2021
2021-05-12 01:07:00	Date of Report			05/12/2021
2021-05-12 01:07:00	Departure Station			ZBT
2021-05-12 01:07:00	Destination Station			ZPP
2021-05-12 01:07:00	Downlink Ground Station			PEK
2021-05-12 01:07:00	EGT Exhaust Gas Temperature	776	776	
2021-05-12 01:07:00	EGT Margin ACMS	0	0	
2021-05-12 01:07:00	Engine Serial Number	0 0	0 0	
2021-05-12 01:07:00	Flight Counter			1870
2021-05-12 01:07:00	Flight Number ACARS			5752
2021-05-12 01:07:00	Flight Number ACMS			5752
2021-05-12 01:07:00	Flight Phase ACMS			TOFF
2021-05-12 01:07:00	Fuel Flow	3648	3633	
2021-05-12 01:07:00	Isolation valve left			0
2021-05-12 01:07:00	Leg			1
2021-05-12 01:07:00	Mach Number			0.26
2021-05-12 01:07:00	Message Type			CES B737NG TKO

2021-05-12 01:07:00	N1 Derate	0	0	
2021-05-12 01:07:00	N1 Indicated Fan Speed	91.4	91.4	
2021-05-12 01:07:00	Oil Pressure	53	55	
2021-05-12 01:07:00	Oil Temperature	87	87	
2021-05-12 01:07:00	Report Number ACMS			TKO
2021-05-12 01:07:00	Software ID ACMS			A85 28
2021-05-12 01:07:00	Temperature Static Air			15
2021-05-12 01:07:00	Throttle Lever Angle	71.2	71.3	
2021-05-12 01:07:00	Time GE Received			01:09:27
2021-05-12 01:07:00	Time Of Report			01:07:00
2021-05-12 01:07:00	Total Air Temperature Aircraft			19
2021-05-12 01:07:00	Unknown parameter/formatting character			0
2021-05-12 01:07:00	Unknown parameter/formatting character			0
2021-05-12 01:07:00	Vibration N1 #1 Bearing	0.35	0.11	
2021-05-12 01:07:00	Vibration N1 Phase Angle #1 Bearing	309	346	
2021-05-12 01:07:00	Vibration N1 Phase Angle Turbine Frame	328	61	
2021-05-12 01:07:00	Vibration N1 Turbine Frame	0.3	0.3	
2021-05-12 01:07:00	Vibration N2 #1 Bearing	0.08	0.14	
2021-05-12 01:07:00	Vibration N2 Turbine Frame	0.03	0.06	
2021-05-11 13:31:00	(1)			21
2021-05-11 13:31:00	A/I Valve Position Nacelle	0	0	
2021-05-11 13:31:00	A/I valve position Wing			0
2021-05-11 13:31:00	Air Conditioning Pack 1			1
2021-05-11 13:31:00	Air Conditioning Pack 1 Level			1
2021-05-11 13:31:00	Air Conditioning Pack 1 On			1
2021-05-11 13:31:00	Air Conditioning Pack 2			1
2021-05-11 13:31:00	Air Conditioning Pack 2 Level			1
2021-05-11 13:31:00	Air Conditioning Pack 2 On			1
2021-05-11 13:31:00	Air Speed Calibrated			167
2021-05-11 13:31:00	Aircraft Gross Weight			67821
2021-05-11 13:31:00	Aircraft Incoming Tail Number			B-1791
2021-05-11 13:31:00	Altitude			7605
2021-05-11 13:31:00	Bleed Engine PRV Valve	1	1	
2021-05-11 13:31:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-11 13:31:00	Carrier code (two character)			MU
2021-05-11 13:31:00	Core Speed	99.8	99.7	
2021-05-11 13:31:00	Date GE Received			05/11/2021
2021-05-11 13:31:00	Date of Report			05/11/2021
2021-05-11 13:31:00	Departure Station			ZPP
2021-05-11 13:31:00	Destination Station			ZBT
2021-05-11 13:31:00	Downlink Ground Station			KMG
2021-05-11 13:31:00	EGT Exhaust Gas Temperature	871	868	
2021-05-11 13:31:00	EGT Margin ACMS	0	0	
2021-05-11 13:31:00	Engine Serial Number	0 0	0 0	
2021-05-11 13:31:00	Flight Counter			1166
2021-05-11 13:31:00	Flight Number ACARS			5751
2021-05-11 13:31:00	Flight Number ACMS			5751
2021-05-11 13:31:00	Flight Phase ACMS			TOFF
2021-05-11 13:31:00	Fuel Flow	3755	3728	
2021-05-11 13:31:00	Isolation valve left			0
2021-05-11 13:31:00	Leg			1
2021-05-11 13:31:00	Mach Number			0.292
2021-05-11 13:31:00	Message Type			CES B737NG TKO
2021-05-11 13:31:00	N1 Derate	0	0	
2021-05-11 13:31:00	N1 Indicated Fan Speed	100.2	100.3	
2021-05-11 13:31:00	Oil Pressure	57	59	
2021-05-11 13:31:00	Oil Temperature	90	90	
2021-05-11 13:31:00	Report Number ACMS			TKO
2021-05-11 13:31:00	Software ID ACMS			A85 28
2021-05-11 13:31:00	Temperature Static Air			19.5
2021-05-11 13:31:00	Throttle Lever Angle	77.2	77.3	

2021-05-11 13:31:00	Time GE Received			13:33:30
2021-05-11 13:31:00	Time Of Report			13:31:00
2021-05-11 13:31:00	Total Air Temperature Aircraft			24.2
2021-05-11 13:31:00	Unknown parameter/formatting character			0
2021-05-11 13:31:00	Unknown parameter/formatting character			0
2021-05-11 13:31:00	Vibration N1 #1 Bearing	0.29	0.2	
2021-05-11 13:31:00	Vibration N1 Phase Angle #1 Bearing	305	10	
2021-05-11 13:31:00	Vibration N1 Phase Angle Turbine Frame	15	87	
2021-05-11 13:31:00	Vibration N1 Turbine Frame	0.53	0.73	
2021-05-11 13:31:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-05-11 13:31:00	Vibration N2 Turbine Frame	0.07	0.19	
2021-05-11 08:39:00	(1)			21
2021-05-11 08:39:00	A/I Valve Position Nacelle	0	0	
2021-05-11 08:39:00	A/I valve position Wing			0
2021-05-11 08:39:00	Air Conditioning Pack 1			1
2021-05-11 08:39:00	Air Conditioning Pack 1 Level			1
2021-05-11 08:39:00	Air Conditioning Pack 1 On			1
2021-05-11 08:39:00	Air Conditioning Pack 2			1
2021-05-11 08:39:00	Air Conditioning Pack 2 Level			1
2021-05-11 08:39:00	Air Conditioning Pack 2 On			1
2021-05-11 08:39:00	Air Speed Calibrated			171
2021-05-11 08:39:00	Aircraft Gross Weight			68238
2021-05-11 08:39:00	Aircraft Incoming Tail Number			B-1791
2021-05-11 08:39:00	Altitude			1226
2021-05-11 08:39:00	Bleed Engine PRV Valve	1	1	
2021-05-11 08:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-11 08:39:00	Carrier code (two character)			MU
2021-05-11 08:39:00	Core Speed	97.7	97.4	
2021-05-11 08:39:00	Date GE Received			05/11/2021
2021-05-11 08:39:00	Date of Report			05/11/2021
2021-05-11 08:39:00	Departure Station			ZBA
2021-05-11 08:39:00	Destination Station			ZPP
2021-05-11 08:39:00	Downlink Ground Station			PKX
2021-05-11 08:39:00	EGT Exhaust Gas Temperature	798	794	
2021-05-11 08:39:00	EGT Margin ACMS	0	0	
2021-05-11 08:39:00	Engine Serial Number	0 0	0 0	
2021-05-11 08:39:00	Flight Counter			885
2021-05-11 08:39:00	Flight Number ACARS			5706
2021-05-11 08:39:00	Flight Number ACMS			5706
2021-05-11 08:39:00	Flight Phase ACMS			TOFF
2021-05-11 08:39:00	Fuel Flow	3740	3714	
2021-05-11 08:39:00	Isolation valve left			0
2021-05-11 08:39:00	Leg			1
2021-05-11 08:39:00	Mach Number			0.264
2021-05-11 08:39:00	Message Type			CES B737NG TKO
2021-05-11 08:39:00	N1 Derate	0	0	
2021-05-11 08:39:00	N1 Indicated Fan Speed	92.6	92.7	
2021-05-11 08:39:00	Oil Pressure	55	56	
2021-05-11 08:39:00	Oil Temperature	90	89	
2021-05-11 08:39:00	Report Number ACMS			TKO
2021-05-11 08:39:00	Software ID ACMS			A85 28
2021-05-11 08:39:00	Temperature Static Air			20
2021-05-11 08:39:00	Throttle Lever Angle	71.7	71.8	
2021-05-11 08:39:00	Time GE Received			08:41:29
2021-05-11 08:39:00	Time Of Report			08:39:00
2021-05-11 08:39:00	Total Air Temperature Aircraft			24
2021-05-11 08:39:00	Unknown parameter/formatting character			0
2021-05-11 08:39:00	Unknown parameter/formatting character			0
2021-05-11 08:39:00	Vibration N1 #1 Bearing	0.31	0.2	
2021-05-11 08:39:00	Vibration N1 Phase Angle #1 Bearing	331	357	
2021-05-11 08:39:00	Vibration N1 Phase Angle Turbine Frame	355	68	

2021-05-11 08:39:00	Vibration N1 Turbine Frame	0.37	0.31	
2021-05-11 08:39:00	Vibration N2 #1 Bearing	0.07	0.15	
2021-05-11 08:39:00	Vibration N2 Turbine Frame	0.04	0.07	
2021-05-11 04:12:00	(1)			21
2021-05-11 04:12:00	A/I Valve Position Nacelle	0	0	
2021-05-11 04:12:00	A/I valve position Wing			0
2021-05-11 04:12:00	Air Conditioning Pack 1			1
2021-05-11 04:12:00	Air Conditioning Pack 1 Level			1
2021-05-11 04:12:00	Air Conditioning Pack 1 On			1
2021-05-11 04:12:00	Air Conditioning Pack 2			1
2021-05-11 04:12:00	Air Conditioning Pack 2 Level			1
2021-05-11 04:12:00	Air Conditioning Pack 2 On			1
2021-05-11 04:12:00	Air Speed Calibrated			178
2021-05-11 04:12:00	Aircraft Gross Weight			70724
2021-05-11 04:12:00	Aircraft Incoming Tail Number			B-1791
2021-05-11 04:12:00	Altitude			6842
2021-05-11 04:12:00	Bleed Engine PRV Valve	1	1	
2021-05-11 04:12:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-11 04:12:00	Carrier code (two character)			MU
2021-05-11 04:12:00	Core Speed	99.8	99.7	
2021-05-11 04:12:00	Date GE Received			05/11/2021
2021-05-11 04:12:00	Date of Report			05/11/2021
2021-05-11 04:12:00	Departure Station			ZPP
2021-05-11 04:12:00	Destination Station			ZBA
2021-05-11 04:12:00	Downlink Ground Station			KMG
2021-05-11 04:12:00	EGT Exhaust Gas Temperature	895	886	
2021-05-11 04:12:00	EGT Margin ACMS	0	0	
2021-05-11 04:12:00	Engine Serial Number	0 0	0 0	
2021-05-11 04:12:00	Flight Counter			978
2021-05-11 04:12:00	Flight Number ACARS			5705
2021-05-11 04:12:00	Flight Number ACMS			5705
2021-05-11 04:12:00	Flight Phase ACMS			TOFF
2021-05-11 04:12:00	Fuel Flow	3908	3869	
2021-05-11 04:12:00	Isolation valve left			0
2021-05-11 04:12:00	Leg			1
2021-05-11 04:12:00	Mach Number			0.305
2021-05-11 04:12:00	Message Type			CES B737NG TKO
2021-05-11 04:12:00	N1 Derate	0	0	
2021-05-11 04:12:00	N1 Indicated Fan Speed	100.2	100.2	
2021-05-11 04:12:00	Oil Pressure	57	59	
2021-05-11 04:12:00	Oil Temperature	86	86	
2021-05-11 04:12:00	Report Number ACMS			TKO
2021-05-11 04:12:00	Software ID ACMS			A85 28
2021-05-11 04:12:00	Temperature Static Air			21.5
2021-05-11 04:12:00	Throttle Lever Angle	77.3	77.3	
2021-05-11 04:12:00	Time GE Received			04:14:43
2021-05-11 04:12:00	Time Of Report			04:12:00
2021-05-11 04:12:00	Total Air Temperature Aircraft			26.7
2021-05-11 04:12:00	Unknown parameter/formatting character			0
2021-05-11 04:12:00	Unknown parameter/formatting character			0
2021-05-11 04:12:00	Vibration N1 #1 Bearing	0.33	0.23	
2021-05-11 04:12:00	Vibration N1 Phase Angle #1 Bearing	320	24	
2021-05-11 04:12:00	Vibration N1 Phase Angle Turbine Frame	31	88	
2021-05-11 04:12:00	Vibration N1 Turbine Frame	0.73	0.91	
2021-05-11 04:12:00	Vibration N2 #1 Bearing	0.13	0.16	
2021-05-11 04:12:00	Vibration N2 Turbine Frame	0.07	0.21	
2021-05-10 08:49:00	(1)			21
2021-05-10 08:49:00	A/I Valve Position Nacelle	0	0	
2021-05-10 08:49:00	A/I valve position Wing			0
2021-05-10 08:49:00	Air Conditioning Pack 1			1
2021-05-10 08:49:00	Air Conditioning Pack 1 Level			1

2021-05-10 08:49:00	Air Conditioning Pack 1 On			1
2021-05-10 08:49:00	Air Conditioning Pack 2			1
2021-05-10 08:49:00	Air Conditioning Pack 2 Level			1
2021-05-10 08:49:00	Air Conditioning Pack 2 On			1
2021-05-10 08:49:00	Air Speed Calibrated			178
2021-05-10 08:49:00	Aircraft Gross Weight			66968
2021-05-10 08:49:00	Aircraft Incoming Tail Number			B-1791
2021-05-10 08:49:00	Altitude			1756
2021-05-10 08:49:00	Bleed Engine PRV Valve	1	1	
2021-05-10 08:49:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-10 08:49:00	Carrier code (two character)			MU
2021-05-10 08:49:00	Core Speed	99.2	98.9	
2021-05-10 08:49:00	Date GE Received			05/10/2021
2021-05-10 08:49:00	Date of Report			05/10/2021
2021-05-10 08:49:00	Departure Station			ZGG
2021-05-10 08:49:00	Destination Station			ZPP
2021-05-10 08:49:00	Downlink Ground Station			CAN
2021-05-10 08:49:00	EGT Exhaust Gas Temperature	824	825	
2021-05-10 08:49:00	EGT Margin ACMS	0	0	
2021-05-10 08:49:00	Engine Serial Number	0 0	0 0	
2021-05-10 08:49:00	Flight Counter			424
2021-05-10 08:49:00	Flight Number ACARS			5736
2021-05-10 08:49:00	Flight Number ACMS			5736
2021-05-10 08:49:00	Flight Phase ACMS			TOFF
2021-05-10 08:49:00	Fuel Flow	3777	3742	
2021-05-10 08:49:00	Isolation valve left			0
2021-05-10 08:49:00	Leg			1
2021-05-10 08:49:00	Mach Number			0.275
2021-05-10 08:49:00	Message Type			CES B737NG TKO
2021-05-10 08:49:00	N1 Derate	0	0	
2021-05-10 08:49:00	N1 Indicated Fan Speed	94.3	94.3	
2021-05-10 08:49:00	Oil Pressure	55	56	
2021-05-10 08:49:00	Oil Temperature	96	96	
2021-05-10 08:49:00	Report Number ACMS			TKO
2021-05-10 08:49:00	Software ID ACMS			A85 28
2021-05-10 08:49:00	Temperature Static Air			28.3
2021-05-10 08:49:00	Throttle Lever Angle	73.4	73.4	
2021-05-10 08:49:00	Time GE Received			08:51:00
2021-05-10 08:49:00	Time Of Report			08:49:00
2021-05-10 08:49:00	Total Air Temperature Aircraft			33
2021-05-10 08:49:00	Unknown parameter/formatting character			0
2021-05-10 08:49:00	Unknown parameter/formatting character			0
2021-05-10 08:49:00	Vibration N1 #1 Bearing	0.34	0.29	
2021-05-10 08:49:00	Vibration N1 Phase Angle #1 Bearing	328	15	
2021-05-10 08:49:00	Vibration N1 Phase Angle Turbine Frame	5	48	
2021-05-10 08:49:00	Vibration N1 Turbine Frame	0.47	0.29	
2021-05-10 08:49:00	Vibration N2 #1 Bearing	0.13	0.16	
2021-05-10 08:49:00	Vibration N2 Turbine Frame	0.08	0.15	
2021-05-10 06:08:00	(1)			21
2021-05-10 06:08:00	A/I Valve Position Nacelle	0	0	
2021-05-10 06:08:00	A/I valve position Wing			0
2021-05-10 06:08:00	Air Conditioning Pack 1			1
2021-05-10 06:08:00	Air Conditioning Pack 1 Level			1
2021-05-10 06:08:00	Air Conditioning Pack 1 On			1
2021-05-10 06:08:00	Air Conditioning Pack 2			1
2021-05-10 06:08:00	Air Conditioning Pack 2 Level			1
2021-05-10 06:08:00	Air Conditioning Pack 2 On			1
2021-05-10 06:08:00	Air Speed Calibrated			168
2021-05-10 06:08:00	Aircraft Gross Weight			64700
2021-05-10 06:08:00	Aircraft Incoming Tail Number			B-1791
2021-05-10 06:08:00	Altitude			7613

2021-05-10 06:08:00	Bleed Engine PRV Valve	1	1	
2021-05-10 06:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-10 06:08:00	Carrier code (two character)			MU
2021-05-10 06:08:00	Core Speed	99.5	99.3	
2021-05-10 06:08:00	Date GE Received			05/10/2021
2021-05-10 06:08:00	Date of Report			05/10/2021
2021-05-10 06:08:00	Departure Station			ZPP
2021-05-10 06:08:00	Destination Station			ZGG
2021-05-10 06:08:00	Downlink Ground Station			KMG
2021-05-10 06:08:00	EGT Exhaust Gas Temperature	870	863	
2021-05-10 06:08:00	EGT Margin ACMS	0	0	
2021-05-10 06:08:00	Engine Serial Number	0 0	0 0	
2021-05-10 06:08:00	Flight Counter			2112
2021-05-10 06:08:00	Flight Number ACARS			5735
2021-05-10 06:08:00	Flight Number ACMS			5735
2021-05-10 06:08:00	Flight Phase ACMS			TOFF
2021-05-10 06:08:00	Fuel Flow	3705	3675	
2021-05-10 06:08:00	Isolation valve left			0
2021-05-10 06:08:00	Leg			1
2021-05-10 06:08:00	Mach Number			0.297
2021-05-10 06:08:00	Message Type			CES B737NG TKO
2021-05-10 06:08:00	N1 Derate	0	0	
2021-05-10 06:08:00	N1 Indicated Fan Speed	99.5	99.5	
2021-05-10 06:08:00	Oil Pressure	56	57	
2021-05-10 06:08:00	Oil Temperature	93	94	
2021-05-10 06:08:00	Report Number ACMS			TKO
2021-05-10 06:08:00	Software ID ACMS			A85 28
2021-05-10 06:08:00	Temperature Static Air			18.3
2021-05-10 06:08:00	Throttle Lever Angle	76.3	76.3	
2021-05-10 06:08:00	Time GE Received			06:10:10
2021-05-10 06:08:00	Time Of Report			06:08:00
2021-05-10 06:08:00	Total Air Temperature Aircraft			23.3
2021-05-10 06:08:00	Unknown parameter/formatting character			0
2021-05-10 06:08:00	Unknown parameter/formatting character			0
2021-05-10 06:08:00	Vibration N1 #1 Bearing	0.3	0.19	
2021-05-10 06:08:00	Vibration N1 Phase Angle #1 Bearing	338	10	
2021-05-10 06:08:00	Vibration N1 Phase Angle Turbine Frame	22	78	
2021-05-10 06:08:00	Vibration N1 Turbine Frame	0.62	0.77	
2021-05-10 06:08:00	Vibration N2 #1 Bearing	0.12	0.19	
2021-05-10 06:08:00	Vibration N2 Turbine Frame	0.08	0.19	
2021-05-10 00:45:00	(1)			21
2021-05-10 00:45:00	A/I Valve Position Nacelle	0	0	
2021-05-10 00:45:00	A/I valve position Wing			0
2021-05-10 00:45:00	Air Conditioning Pack 1			1
2021-05-10 00:45:00	Air Conditioning Pack 1 Level			1
2021-05-10 00:45:00	Air Conditioning Pack 1 On			1
2021-05-10 00:45:00	Air Conditioning Pack 2			1
2021-05-10 00:45:00	Air Conditioning Pack 2 Level			1
2021-05-10 00:45:00	Air Conditioning Pack 2 On			1
2021-05-10 00:45:00	Air Speed Calibrated			172
2021-05-10 00:45:00	Aircraft Gross Weight			66913
2021-05-10 00:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-10 00:45:00	Altitude			1974
2021-05-10 00:45:00	Bleed Engine PRV Valve	1	1	
2021-05-10 00:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-10 00:45:00	Carrier code (two character)			MU
2021-05-10 00:45:00	Core Speed	98.7	98.5	
2021-05-10 00:45:00	Date GE Received			05/10/2021
2021-05-10 00:45:00	Date of Report			05/10/2021
2021-05-10 00:45:00	Departure Station			ZGH
2021-05-10 00:45:00	Destination Station			ZPP

2021-05-10 00:45:00	Downlink Ground Station			HHA
2021-05-10 00:45:00	EGT Exhaust Gas Temperature	823	824	
2021-05-10 00:45:00	EGT Margin ACMS	0	0	
2021-05-10 00:45:00	Engine Serial Number	0 0	0 0	
2021-05-10 00:45:00	Flight Counter			1363
2021-05-10 00:45:00	Flight Number ACARS			5827
2021-05-10 00:45:00	Flight Number ACMS			5827
2021-05-10 00:45:00	Flight Phase ACMS			TOFF
2021-05-10 00:45:00	Fuel Flow	3790	3775	
2021-05-10 00:45:00	Isolation valve left			0
2021-05-10 00:45:00	Leg			1
2021-05-10 00:45:00	Mach Number			0.27
2021-05-10 00:45:00	Message Type			CES B737NG TKO
2021-05-10 00:45:00	N1 Derate	0	0	
2021-05-10 00:45:00	N1 Indicated Fan Speed	94.3	94.4	
2021-05-10 00:45:00	Oil Pressure	56	58	
2021-05-10 00:45:00	Oil Temperature	84	84	
2021-05-10 00:45:00	Report Number ACMS			TKO
2021-05-10 00:45:00	Software ID ACMS			A85 28
2021-05-10 00:45:00	Temperature Static Air			24
2021-05-10 00:45:00	Throttle Lever Angle	72.8	72.9	
2021-05-10 00:45:00	Time GE Received			00:47:11
2021-05-10 00:45:00	Time Of Report			00:45:00
2021-05-10 00:45:00	Total Air Temperature Aircraft			28.5
2021-05-10 00:45:00	Unknown parameter/formatting character			0
2021-05-10 00:45:00	Unknown parameter/formatting character			0
2021-05-10 00:45:00	Vibration N1 #1 Bearing	0.48	0.27	
2021-05-10 00:45:00	Vibration N1 Phase Angle #1 Bearing	328	17	
2021-05-10 00:45:00	Vibration N1 Phase Angle Turbine Frame	0	59	
2021-05-10 00:45:00	Vibration N1 Turbine Frame	0.6	0.42	
2021-05-10 00:45:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-05-10 00:45:00	Vibration N2 Turbine Frame	0.05	0.14	
2021-05-09 13:51:00	(1)			21
2021-05-09 13:51:00	A/I Valve Position Nacelle	0	0	
2021-05-09 13:51:00	A/I valve position Wing			0
2021-05-09 13:51:00	Air Conditioning Pack 1			1
2021-05-09 13:51:00	Air Conditioning Pack 1 Level			1
2021-05-09 13:51:00	Air Conditioning Pack 1 On			1
2021-05-09 13:51:00	Air Conditioning Pack 2			1
2021-05-09 13:51:00	Air Conditioning Pack 2 Level			1
2021-05-09 13:51:00	Air Conditioning Pack 2 On			1
2021-05-09 13:51:00	Air Speed Calibrated			169
2021-05-09 13:51:00	Aircraft Gross Weight			64591
2021-05-09 13:51:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 13:51:00	Altitude			7156
2021-05-09 13:51:00	Bleed Engine PRV Valve	1	1	
2021-05-09 13:51:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 13:51:00	Carrier code (two character)			MU
2021-05-09 13:51:00	Core Speed	99.5	99.5	
2021-05-09 13:51:00	Date GE Received			05/09/2021
2021-05-09 13:51:00	Date of Report			05/09/2021
2021-05-09 13:51:00	Departure Station			ZPP
2021-05-09 13:51:00	Destination Station			ZGH
2021-05-09 13:51:00	Downlink Ground Station			KMG
2021-05-09 13:51:00	EGT Exhaust Gas Temperature	862	855	
2021-05-09 13:51:00	EGT Margin ACMS	0	0	
2021-05-09 13:51:00	Engine Serial Number	0 0	0 0	
2021-05-09 13:51:00	Flight Counter			3819
2021-05-09 13:51:00	Flight Number ACARS			5828
2021-05-09 13:51:00	Flight Number ACMS			5828
2021-05-09 13:51:00	Flight Phase ACMS			TOFF

2021-05-09 13:51:00	Fuel Flow	3680	3659	
2021-05-09 13:51:00	Isolation valve left			0
2021-05-09 13:51:00	Leg			1
2021-05-09 13:51:00	Mach Number			0.294
2021-05-09 13:51:00	Message Type			CES B737NG TKO
2021-05-09 13:51:00	N1 Derate	0	0	
2021-05-09 13:51:00	N1 Indicated Fan Speed	98.9	99	
2021-05-09 13:51:00	Oil Pressure	55	57	
2021-05-09 13:51:00	Oil Temperature	98	98	
2021-05-09 13:51:00	Report Number ACMS			TKO
2021-05-09 13:51:00	Software ID ACMS			A85 28
2021-05-09 13:51:00	Temperature Static Air			20.2
2021-05-09 13:51:00	Throttle Lever Angle	75.8	75.8	
2021-05-09 13:51:00	Time GE Received			13:54:06
2021-05-09 13:51:00	Time Of Report			13:51:00
2021-05-09 13:51:00	Total Air Temperature Aircraft			25.5
2021-05-09 13:51:00	Unknown parameter/formatting character			0
2021-05-09 13:51:00	Unknown parameter/formatting character			0
2021-05-09 13:51:00	Vibration N1 #1 Bearing	0.3	0.22	
2021-05-09 13:51:00	Vibration N1 Phase Angle #1 Bearing	333	49	
2021-05-09 13:51:00	Vibration N1 Phase Angle Turbine Frame	20	89	
2021-05-09 13:51:00	Vibration N1 Turbine Frame	0.54	0.73	
2021-05-09 13:51:00	Vibration N2 #1 Bearing	0.11	0.16	
2021-05-09 13:51:00	Vibration N2 Turbine Frame	0.05	0.16	
2021-05-09 09:35:00	(1)			21
2021-05-09 09:35:00	A/I Valve Position Nacelle	0	0	
2021-05-09 09:35:00	A/I valve position Wing			0
2021-05-09 09:35:00	Air Conditioning Pack 1			1
2021-05-09 09:35:00	Air Conditioning Pack 1 Level			1
2021-05-09 09:35:00	Air Conditioning Pack 1 On			1
2021-05-09 09:35:00	Air Conditioning Pack 2			1
2021-05-09 09:35:00	Air Conditioning Pack 2 Level			1
2021-05-09 09:35:00	Air Conditioning Pack 2 On			1
2021-05-09 09:35:00	Air Speed Calibrated			167
2021-05-09 09:35:00	Aircraft Gross Weight			64845
2021-05-09 09:35:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 09:35:00	Altitude			1620
2021-05-09 09:35:00	Bleed Engine PRV Valve	1	1	
2021-05-09 09:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 09:35:00	Carrier code (two character)			MU
2021-05-09 09:35:00	Core Speed	98.2	98	
2021-05-09 09:35:00	Date GE Received			05/09/2021
2021-05-09 09:35:00	Date of Report			05/09/2021
2021-05-09 09:35:00	Departure Station			ZSS
2021-05-09 09:35:00	Destination Station			ZPP
2021-05-09 09:35:00	Downlink Ground Station			SHA
2021-05-09 09:35:00	EGT Exhaust Gas Temperature	803	803	
2021-05-09 09:35:00	EGT Margin ACMS	0	0	
2021-05-09 09:35:00	Engine Serial Number	0 0	0 0	
2021-05-09 09:35:00	Flight Counter			4073
2021-05-09 09:35:00	Flight Number ACARS			5810
2021-05-09 09:35:00	Flight Number ACMS			5810
2021-05-09 09:35:00	Flight Phase ACMS			TOFF
2021-05-09 09:35:00	Fuel Flow	3586	3571	
2021-05-09 09:35:00	Isolation valve left			0
2021-05-09 09:35:00	Leg			1
2021-05-09 09:35:00	Mach Number			0.261
2021-05-09 09:35:00	Message Type			CES B737NG TKO
2021-05-09 09:35:00	N1 Derate	0	0	
2021-05-09 09:35:00	N1 Indicated Fan Speed	92.4	92.5	
2021-05-09 09:35:00	Oil Pressure	55	56	

2021-05-09 09:35:00	Oil Temperature	91	91	
2021-05-09 09:35:00	Report Number ACMS			TKO
2021-05-09 09:35:00	Software ID ACMS			A85 28
2021-05-09 09:35:00	Temperature Static Air			25.8
2021-05-09 09:35:00	Throttle Lever Angle	71.6	71.6	
2021-05-09 09:35:00	Time GE Received			09:37:00
2021-05-09 09:35:00	Time Of Report			09:35:00
2021-05-09 09:35:00	Total Air Temperature Aircraft			29.8
2021-05-09 09:35:00	Unknown parameter/formatting character			0
2021-05-09 09:35:00	Unknown parameter/formatting character			0
2021-05-09 09:35:00	Vibration N1 #1 Bearing	0.32	0.17	
2021-05-09 09:35:00	Vibration N1 Phase Angle #1 Bearing	327	21	
2021-05-09 09:35:00	Vibration N1 Phase Angle Turbine Frame	359	80	
2021-05-09 09:35:00	Vibration N1 Turbine Frame	0.4	0.21	
2021-05-09 09:35:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-05-09 09:35:00	Vibration N2 Turbine Frame	0.05	0.12	
2021-05-09 05:20:00	(1)			21
2021-05-09 05:20:00	A/I Valve Position Nacelle	0	0	
2021-05-09 05:20:00	A/I valve position Wing			0
2021-05-09 05:20:00	Air Conditioning Pack 1			1
2021-05-09 05:20:00	Air Conditioning Pack 1 Level			1
2021-05-09 05:20:00	Air Conditioning Pack 1 On			1
2021-05-09 05:20:00	Air Conditioning Pack 2			1
2021-05-09 05:20:00	Air Conditioning Pack 2 Level			1
2021-05-09 05:20:00	Air Conditioning Pack 2 On			1
2021-05-09 05:20:00	Air Speed Calibrated			176
2021-05-09 05:20:00	Aircraft Gross Weight			67694
2021-05-09 05:20:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 05:20:00	Altitude			6798
2021-05-09 05:20:00	Bleed Engine PRV Valve	1	1	
2021-05-09 05:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 05:20:00	Carrier code (two character)			MU
2021-05-09 05:20:00	Core Speed	99.6	99.6	
2021-05-09 05:20:00	Date GE Received			05/09/2021
2021-05-09 05:20:00	Date of Report			05/09/2021
2021-05-09 05:20:00	Departure Station			ZPP
2021-05-09 05:20:00	Destination Station			ZSS
2021-05-09 05:20:00	Downlink Ground Station			KMG
2021-05-09 05:20:00	EGT Exhaust Gas Temperature	859	855	
2021-05-09 05:20:00	EGT Margin ACMS	0	0	
2021-05-09 05:20:00	Engine Serial Number	0 0	0 0	
2021-05-09 05:20:00	Flight Counter			245
2021-05-09 05:20:00	Flight Number ACARS			5809
2021-05-09 05:20:00	Flight Number ACMS			5809
2021-05-09 05:20:00	Flight Phase ACMS			TOFF
2021-05-09 05:20:00	Fuel Flow	3613	3611	
2021-05-09 05:20:00	Isolation valve left			0
2021-05-09 05:20:00	Leg			1
2021-05-09 05:20:00	Mach Number			0.3
2021-05-09 05:20:00	Message Type			CES B737NG TKO
2021-05-09 05:20:00	N1 Derate	0	0	
2021-05-09 05:20:00	N1 Indicated Fan Speed	98.2	98.2	
2021-05-09 05:20:00	Oil Pressure	56	57	
2021-05-09 05:20:00	Oil Temperature	99	99	
2021-05-09 05:20:00	Report Number ACMS			TKO
2021-05-09 05:20:00	Software ID ACMS			A85 28
2021-05-09 05:20:00	Temperature Static Air			23
2021-05-09 05:20:00	Throttle Lever Angle	75.3	75.3	
2021-05-09 05:20:00	Time GE Received			05:22:20
2021-05-09 05:20:00	Time Of Report			05:20:00
2021-05-09 05:20:00	Total Air Temperature Aircraft			28.5

2021-05-09 05:20:00	Unknown parameter/formatting character			0
2021-05-09 05:20:00	Unknown parameter/formatting character			0
2021-05-09 05:20:00	Vibration N1 #1 Bearing	0.34	0.27	
2021-05-09 05:20:00	Vibration N1 Phase Angle #1 Bearing	343	48	
2021-05-09 05:20:00	Vibration N1 Phase Angle Turbine Frame	18	81	
2021-05-09 05:20:00	Vibration N1 Turbine Frame	0.61	0.73	
2021-05-09 05:20:00	Vibration N2 #1 Bearing	0.14	0.17	
2021-05-09 05:20:00	Vibration N2 Turbine Frame	0.08	0.18	
2021-05-09 02:32:00	(1)			21
2021-05-09 02:32:00	A/I Valve Position Nacelle	0	0	
2021-05-09 02:32:00	A/I valve position Wing			0
2021-05-09 02:32:00	Air Conditioning Pack 1			1
2021-05-09 02:32:00	Air Conditioning Pack 1 Level			1
2021-05-09 02:32:00	Air Conditioning Pack 1 On			1
2021-05-09 02:32:00	Air Conditioning Pack 2			1
2021-05-09 02:32:00	Air Conditioning Pack 2 Level			1
2021-05-09 02:32:00	Air Conditioning Pack 2 On			1
2021-05-09 02:32:00	Air Speed Calibrated			166
2021-05-09 02:32:00	Aircraft Gross Weight			60962
2021-05-09 02:32:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 02:32:00	Altitude			2672
2021-05-09 02:32:00	Bleed Engine PRV Valve	1	1	
2021-05-09 02:32:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 02:32:00	Carrier code (two character)			MU
2021-05-09 02:32:00	Core Speed	98.5	98.2	
2021-05-09 02:32:00	Date GE Received			05/09/2021
2021-05-09 02:32:00	Date of Report			05/09/2021
2021-05-09 02:32:00	Departure Station			ZGN
2021-05-09 02:32:00	Destination Station			ZPP
2021-05-09 02:32:00	Downlink Ground Station			NNG
2021-05-09 02:32:00	EGT Exhaust Gas Temperature	804	805	
2021-05-09 02:32:00	EGT Margin ACMS	0	0	
2021-05-09 02:32:00	Engine Serial Number	0 0	0 0	
2021-05-09 02:32:00	Flight Counter			1827
2021-05-09 02:32:00	Flight Number ACARS			9746
2021-05-09 02:32:00	Flight Number ACMS			9746
2021-05-09 02:32:00	Flight Phase ACMS			TOFF
2021-05-09 02:32:00	Fuel Flow	3587	3559	
2021-05-09 02:32:00	Isolation valve left			0
2021-05-09 02:32:00	Leg			1
2021-05-09 02:32:00	Mach Number			0.264
2021-05-09 02:32:00	Message Type			CES B737NG TKO
2021-05-09 02:32:00	N1 Derate	0	0	
2021-05-09 02:32:00	N1 Indicated Fan Speed	93.5	93.5	
2021-05-09 02:32:00	Oil Pressure	55	57	
2021-05-09 02:32:00	Oil Temperature	87	86	
2021-05-09 02:32:00	Report Number ACMS			TKO
2021-05-09 02:32:00	Software ID ACMS			A85 28
2021-05-09 02:32:00	Temperature Static Air			23.5
2021-05-09 02:32:00	Throttle Lever Angle	71.3	71.3	
2021-05-09 02:32:00	Time GE Received			02:33:35
2021-05-09 02:32:00	Time Of Report			02:32:00
2021-05-09 02:32:00	Total Air Temperature Aircraft			27.5
2021-05-09 02:32:00	Unknown parameter/formatting character			0
2021-05-09 02:32:00	Unknown parameter/formatting character			0
2021-05-09 02:32:00	Vibration N1 #1 Bearing	0.29	0.33	
2021-05-09 02:32:00	Vibration N1 Phase Angle #1 Bearing	339	24	
2021-05-09 02:32:00	Vibration N1 Phase Angle Turbine Frame	1	77	
2021-05-09 02:32:00	Vibration N1 Turbine Frame	0.47	0.27	
2021-05-09 02:32:00	Vibration N2 #1 Bearing	0.15	0.21	
2021-05-09 02:32:00	Vibration N2 Turbine Frame	0.05	0.13	

2021-05-09 00:15:00	(1)			21
2021-05-09 00:15:00	A/I Valve Position Nacelle	0	0	
2021-05-09 00:15:00	A/I valve position Wing			0
2021-05-09 00:15:00	Air Conditioning Pack 1			1
2021-05-09 00:15:00	Air Conditioning Pack 1 Level			1
2021-05-09 00:15:00	Air Conditioning Pack 1 On			1
2021-05-09 00:15:00	Air Conditioning Pack 2			1
2021-05-09 00:15:00	Air Conditioning Pack 2 Level			1
2021-05-09 00:15:00	Air Conditioning Pack 2 On			1
2021-05-09 00:15:00	Air Speed Calibrated			159
2021-05-09 00:15:00	Aircraft Gross Weight			57588
2021-05-09 00:15:00	Aircraft Incoming Tail Number			B-1791
2021-05-09 00:15:00	Altitude			7471
2021-05-09 00:15:00	Bleed Engine PRV Valve	1	1	
2021-05-09 00:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-09 00:15:00	Carrier code (two character)			MU
2021-05-09 00:15:00	Core Speed	97.2	97.1	
2021-05-09 00:15:00	Date GE Received			05/09/2021
2021-05-09 00:15:00	Date of Report			05/09/2021
2021-05-09 00:15:00	Departure Station			ZPP
2021-05-09 00:15:00	Destination Station			ZGN
2021-05-09 00:15:00	Downlink Ground Station			KMG
2021-05-09 00:15:00	EGT Exhaust Gas Temperature	809	807	
2021-05-09 00:15:00	EGT Margin ACMS	0	0	
2021-05-09 00:15:00	Engine Serial Number	0 0	0 0	
2021-05-09 00:15:00	Flight Counter			3863
2021-05-09 00:15:00	Flight Number ACARS			9745
2021-05-09 00:15:00	Flight Number ACMS			9745
2021-05-09 00:15:00	Flight Phase ACMS			TOFF
2021-05-09 00:15:00	Fuel Flow	3228	3209	
2021-05-09 00:15:00	Isolation valve left			0
2021-05-09 00:15:00	Leg			1
2021-05-09 00:15:00	Mach Number			0.278
2021-05-09 00:15:00	Message Type			CES B737NG TKO
2021-05-09 00:15:00	N1 Derate	0	0	
2021-05-09 00:15:00	N1 Indicated Fan Speed	94.3	94.4	
2021-05-09 00:15:00	Oil Pressure	55	56	
2021-05-09 00:15:00	Oil Temperature	86	85	
2021-05-09 00:15:00	Report Number ACMS			TKO
2021-05-09 00:15:00	Software ID ACMS			A85 28
2021-05-09 00:15:00	Temperature Static Air			13.8
2021-05-09 00:15:00	Throttle Lever Angle	69.4	69.4	
2021-05-09 00:15:00	Time GE Received			00:16:28
2021-05-09 00:15:00	Time Of Report			00:15:00
2021-05-09 00:15:00	Total Air Temperature Aircraft			18
2021-05-09 00:15:00	Unknown parameter/formatting character			0
2021-05-09 00:15:00	Unknown parameter/formatting character			0
2021-05-09 00:15:00	Vibration N1 #1 Bearing	0.49	0.31	
2021-05-09 00:15:00	Vibration N1 Phase Angle #1 Bearing	328	10	
2021-05-09 00:15:00	Vibration N1 Phase Angle Turbine Frame	2	64	
2021-05-09 00:15:00	Vibration N1 Turbine Frame	0.66	0.48	
2021-05-09 00:15:00	Vibration N2 #1 Bearing	0.09	0.12	
2021-05-09 00:15:00	Vibration N2 Turbine Frame	0.02	0.06	
2021-05-08 08:50:00	(1)			21
2021-05-08 08:50:00	A/I Valve Position Nacelle	0	0	
2021-05-08 08:50:00	A/I valve position Wing			0
2021-05-08 08:50:00	Air Conditioning Pack 1			1
2021-05-08 08:50:00	Air Conditioning Pack 1 Level			1
2021-05-08 08:50:00	Air Conditioning Pack 1 On			1
2021-05-08 08:50:00	Air Conditioning Pack 2			1
2021-05-08 08:50:00	Air Conditioning Pack 2 Level			1

2021-05-08 08:50:00	Air Conditioning Pack 2 On			1
2021-05-08 08:50:00	Air Speed Calibrated			169
2021-05-08 08:50:00	Aircraft Gross Weight			64990
2021-05-08 08:50:00	Aircraft Incoming Tail Number			B-1791
2021-05-08 08:50:00	Altitude			1771
2021-05-08 08:50:00	Bleed Engine PRV Valve	1	1	
2021-05-08 08:50:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-08 08:50:00	Carrier code (two character)			MU
2021-05-08 08:50:00	Core Speed	99.5	99.4	
2021-05-08 08:50:00	Date GE Received			05/08/2021
2021-05-08 08:50:00	Date of Report			05/08/2021
2021-05-08 08:50:00	Departure Station			ZGG
2021-05-08 08:50:00	Destination Station			ZPP
2021-05-08 08:50:00	Downlink Ground Station			CAN
2021-05-08 08:50:00	EGT Exhaust Gas Temperature	836	840	
2021-05-08 08:50:00	EGT Margin ACMS	0	0	
2021-05-08 08:50:00	Engine Serial Number	0 0	0 0	
2021-05-08 08:50:00	Flight Counter			432
2021-05-08 08:50:00	Flight Number ACARS			5736
2021-05-08 08:50:00	Flight Number ACMS			5736
2021-05-08 08:50:00	Flight Phase ACMS			TOFF
2021-05-08 08:50:00	Fuel Flow	3928	3917	
2021-05-08 08:50:00	Isolation valve left			0
2021-05-08 08:50:00	Leg			1
2021-05-08 08:50:00	Mach Number			0.264
2021-05-08 08:50:00	Message Type			CES B737NG TKO
2021-05-08 08:50:00	N1 Derate	0	0	
2021-05-08 08:50:00	N1 Indicated Fan Speed	95.6	95.7	
2021-05-08 08:50:00	Oil Pressure	55	56	
2021-05-08 08:50:00	Oil Temperature	98	98	
2021-05-08 08:50:00	Report Number ACMS			TKO
2021-05-08 08:50:00	Software ID ACMS			A85 28
2021-05-08 08:50:00	Temperature Static Air			28.8
2021-05-08 08:50:00	Throttle Lever Angle	74.4	74.5	
2021-05-08 08:50:00	Time GE Received			08:52:27
2021-05-08 08:50:00	Time Of Report			08:50:00
2021-05-08 08:50:00	Total Air Temperature Aircraft			33
2021-05-08 08:50:00	Unknown parameter/formatting character			0
2021-05-08 08:50:00	Unknown parameter/formatting character			0
2021-05-08 08:50:00	Vibration N1 #1 Bearing	0.35	0.27	
2021-05-08 08:50:00	Vibration N1 Phase Angle #1 Bearing	327	50	
2021-05-08 08:50:00	Vibration N1 Phase Angle Turbine Frame	0	73	
2021-05-08 08:50:00	Vibration N1 Turbine Frame	0.51	0.37	
2021-05-08 08:50:00	Vibration N2 #1 Bearing	0.12	0.16	
2021-05-08 08:50:00	Vibration N2 Turbine Frame	0.09	0.17	
2021-05-08 05:19:00	(1)			21
2021-05-08 05:19:00	A/I Valve Position Nacelle	0	0	
2021-05-08 05:19:00	A/I valve position Wing			0
2021-05-08 05:19:00	Air Conditioning Pack 1			1
2021-05-08 05:19:00	Air Conditioning Pack 1 Level			1
2021-05-08 05:19:00	Air Conditioning Pack 1 On			1
2021-05-08 05:19:00	Air Conditioning Pack 2			1
2021-05-08 05:19:00	Air Conditioning Pack 2 Level			1
2021-05-08 05:19:00	Air Conditioning Pack 2 On			1
2021-05-08 05:19:00	Air Speed Calibrated			168
2021-05-08 05:19:00	Aircraft Gross Weight			63920
2021-05-08 05:19:00	Aircraft Incoming Tail Number			B-1791
2021-05-08 05:19:00	Altitude			7519
2021-05-08 05:19:00	Bleed Engine PRV Valve	1	1	
2021-05-08 05:19:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-08 05:19:00	Carrier code (two character)			MU

2021-05-08 05:19:00	Core Speed	99.5	99.3	
2021-05-08 05:19:00	Date GE Received			05/08/2021
2021-05-08 05:19:00	Date of Report			05/08/2021
2021-05-08 05:19:00	Departure Station			ZPP
2021-05-08 05:19:00	Destination Station			ZGG
2021-05-08 05:19:00	Downlink Ground Station			KMG
2021-05-08 05:19:00	EGT Exhaust Gas Temperature	861	861	
2021-05-08 05:19:00	EGT Margin ACMS	0	0	
2021-05-08 05:19:00	Engine Serial Number	0 0	0 0	
2021-05-08 05:19:00	Flight Counter			1355
2021-05-08 05:19:00	Flight Number ACARS			5735
2021-05-08 05:19:00	Flight Number ACMS			5735
2021-05-08 05:19:00	Flight Phase ACMS			TOFF
2021-05-08 05:19:00	Fuel Flow	3639	3608	
2021-05-08 05:19:00	Isolation valve left			0
2021-05-08 05:19:00	Leg			1
2021-05-08 05:19:00	Mach Number			0.296
2021-05-08 05:19:00	Message Type			CES B737NG TKO
2021-05-08 05:19:00	N1 Derate	0	0	
2021-05-08 05:19:00	N1 Indicated Fan Speed	98.9	98.9	
2021-05-08 05:19:00	Oil Pressure	56	57	
2021-05-08 05:19:00	Oil Temperature	94	94	
2021-05-08 05:19:00	Report Number ACMS			TKO
2021-05-08 05:19:00	Software ID ACMS			A85 28
2021-05-08 05:19:00	Temperature Static Air			19
2021-05-08 05:19:00	Throttle Lever Angle	75.7	75.7	
2021-05-08 05:19:00	Time GE Received			05:20:49
2021-05-08 05:19:00	Time Of Report			05:19:00
2021-05-08 05:19:00	Total Air Temperature Aircraft			23.8
2021-05-08 05:19:00	Unknown parameter/formatting character			0
2021-05-08 05:19:00	Unknown parameter/formatting character			0
2021-05-08 05:19:00	Vibration N1 #1 Bearing	0.3	0.18	
2021-05-08 05:19:00	Vibration N1 Phase Angle #1 Bearing	324	43	
2021-05-08 05:19:00	Vibration N1 Phase Angle Turbine Frame	23	86	
2021-05-08 05:19:00	Vibration N1 Turbine Frame	0.54	0.6	
2021-05-08 05:19:00	Vibration N2 #1 Bearing	0.12	0.18	
2021-05-08 05:19:00	Vibration N2 Turbine Frame	0.07	0.16	
2021-05-08 00:40:00	(1)			21
2021-05-08 00:40:00	A/I Valve Position Nacelle	0	0	
2021-05-08 00:40:00	A/I valve position Wing			0
2021-05-08 00:40:00	Air Conditioning Pack 1			1
2021-05-08 00:40:00	Air Conditioning Pack 1 Level			1
2021-05-08 00:40:00	Air Conditioning Pack 1 On			1
2021-05-08 00:40:00	Air Conditioning Pack 2			1
2021-05-08 00:40:00	Air Conditioning Pack 2 Level			1
2021-05-08 00:40:00	Air Conditioning Pack 2 On			1
2021-05-08 00:40:00	Air Speed Calibrated			166
2021-05-08 00:40:00	Aircraft Gross Weight			61997
2021-05-08 00:40:00	Aircraft Incoming Tail Number			B-1791
2021-05-08 00:40:00	Altitude			4455
2021-05-08 00:40:00	Bleed Engine PRV Valve	1	1	
2021-05-08 00:40:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-08 00:40:00	Carrier code (two character)			MU
2021-05-08 00:40:00	Core Speed	96.7	96.4	
2021-05-08 00:40:00	Date GE Received			05/08/2021
2021-05-08 00:40:00	Date of Report			05/08/2021
2021-05-08 00:40:00	Departure Station			ZBH
2021-05-08 00:40:00	Destination Station			ZPP
2021-05-08 00:40:00	Downlink Ground Station			HET
2021-05-08 00:40:00	EGT Exhaust Gas Temperature	797	799	
2021-05-08 00:40:00	EGT Margin ACMS	0	0	

2021-05-08 00:40:00	Engine Serial Number	0 0	0 0	
2021-05-08 00:40:00	Flight Counter			1265
2021-05-08 00:40:00	Flight Number ACARS			5754
2021-05-08 00:40:00	Flight Number ACMS			5754
2021-05-08 00:40:00	Flight Phase ACMS			TOFF
2021-05-08 00:40:00	Fuel Flow	3523	3513	
2021-05-08 00:40:00	Isolation valve left			0
2021-05-08 00:40:00	Leg			1
2021-05-08 00:40:00	Mach Number			0.272
2021-05-08 00:40:00	Message Type			CES B737NG TKO
2021-05-08 00:40:00	N1 Derate	0	0	
2021-05-08 00:40:00	N1 Indicated Fan Speed	93.3	93.3	
2021-05-08 00:40:00	Oil Pressure	55	57	
2021-05-08 00:40:00	Oil Temperature	77	77	
2021-05-08 00:40:00	Report Number ACMS			TKO
2021-05-08 00:40:00	Software ID ACMS			A85 28
2021-05-08 00:40:00	Temperature Static Air			10.5
2021-05-08 00:40:00	Throttle Lever Angle	69.3	69.4	
2021-05-08 00:40:00	Time GE Received			00:41:54
2021-05-08 00:40:00	Time Of Report			00:40:00
2021-05-08 00:40:00	Total Air Temperature Aircraft			14.8
2021-05-08 00:40:00	Unknown parameter/formatting character			0
2021-05-08 00:40:00	Unknown parameter/formatting character			0
2021-05-08 00:40:00	Vibration N1 #1 Bearing	0.45	0.2	
2021-05-08 00:40:00	Vibration N1 Phase Angle #1 Bearing	315	16	
2021-05-08 00:40:00	Vibration N1 Phase Angle Turbine Frame	350	75	
2021-05-08 00:40:00	Vibration N1 Turbine Frame	0.56	0.35	
2021-05-08 00:40:00	Vibration N2 #1 Bearing	0.09	0.13	
2021-05-08 00:40:00	Vibration N2 Turbine Frame	0.03	0.03	
2021-05-07 12:50:00	(1)			21
2021-05-07 12:50:00	A/I Valve Position Nacelle	0	0	
2021-05-07 12:50:00	A/I valve position Wing			0
2021-05-07 12:50:00	Air Conditioning Pack 1			1
2021-05-07 12:50:00	Air Conditioning Pack 1 Level			1
2021-05-07 12:50:00	Air Conditioning Pack 1 On			1
2021-05-07 12:50:00	Air Conditioning Pack 2			1
2021-05-07 12:50:00	Air Conditioning Pack 2 Level			1
2021-05-07 12:50:00	Air Conditioning Pack 2 On			1
2021-05-07 12:50:00	Air Speed Calibrated			170
2021-05-07 12:50:00	Aircraft Gross Weight			66859
2021-05-07 12:50:00	Aircraft Incoming Tail Number			B-1791
2021-05-07 12:50:00	Altitude			7485
2021-05-07 12:50:00	Bleed Engine PRV Valve	1	1	
2021-05-07 12:50:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-07 12:50:00	Carrier code (two character)			MU
2021-05-07 12:50:00	Core Speed	99.5	99.3	
2021-05-07 12:50:00	Date GE Received			05/07/2021
2021-05-07 12:50:00	Date of Report			05/07/2021
2021-05-07 12:50:00	Departure Station			ZPP
2021-05-07 12:50:00	Destination Station			ZBH
2021-05-07 12:50:00	Downlink Ground Station			KMG
2021-05-07 12:50:00	EGT Exhaust Gas Temperature	863	861	
2021-05-07 12:50:00	EGT Margin ACMS	0	0	
2021-05-07 12:50:00	Engine Serial Number	0 0	0 0	
2021-05-07 12:50:00	Flight Counter			2528
2021-05-07 12:50:00	Flight Number ACARS			5753
2021-05-07 12:50:00	Flight Number ACMS			5753
2021-05-07 12:50:00	Flight Phase ACMS			TOFF
2021-05-07 12:50:00	Fuel Flow	3766	3752	
2021-05-07 12:50:00	Isolation valve left			0
2021-05-07 12:50:00	Leg			1

2021-05-07 12:50:00	Mach Number			0.296
2021-05-07 12:50:00	Message Type			CES B737NG TKO
2021-05-07 12:50:00	N1 Derate	0	0	
2021-05-07 12:50:00	N1 Indicated Fan Speed	99.8	99.9	
2021-05-07 12:50:00	Oil Pressure	55	57	
2021-05-07 12:50:00	Oil Temperature	94	93	
2021-05-07 12:50:00	Report Number ACMS			TKO
2021-05-07 12:50:00	Software ID ACMS			A85 28
2021-05-07 12:50:00	Temperature Static Air			16.5
2021-05-07 12:50:00	Throttle Lever Angle	76.6	76.6	
2021-05-07 12:50:00	Time GE Received			12:52:04
2021-05-07 12:50:00	Time Of Report			12:50:00
2021-05-07 12:50:00	Total Air Temperature Aircraft			21.5
2021-05-07 12:50:00	Unknown parameter/formatting character			0
2021-05-07 12:50:00	Unknown parameter/formatting character			0
2021-05-07 12:50:00	Vibration N1 #1 Bearing	0.31	0.22	
2021-05-07 12:50:00	Vibration N1 Phase Angle #1 Bearing	322	39	
2021-05-07 12:50:00	Vibration N1 Phase Angle Turbine Frame	17	89	
2021-05-07 12:50:00	Vibration N1 Turbine Frame	0.59	0.66	
2021-05-07 12:50:00	Vibration N2 #1 Bearing	0.12	0.16	
2021-05-07 12:50:00	Vibration N2 Turbine Frame	0.07	0.15	
2021-05-07 07:55:00	(1)			21
2021-05-07 07:55:00	A/I Valve Position Nacelle	0	0	
2021-05-07 07:55:00	A/I valve position Wing			0
2021-05-07 07:55:00	Air Conditioning Pack 1			1
2021-05-07 07:55:00	Air Conditioning Pack 1 Level			1
2021-05-07 07:55:00	Air Conditioning Pack 1 On			1
2021-05-07 07:55:00	Air Conditioning Pack 2			1
2021-05-07 07:55:00	Air Conditioning Pack 2 Level			1
2021-05-07 07:55:00	Air Conditioning Pack 2 On			1
2021-05-07 07:55:00	Air Speed Calibrated			168
2021-05-07 07:55:00	Aircraft Gross Weight			64954
2021-05-07 07:55:00	Aircraft Incoming Tail Number			B-1791
2021-05-07 07:55:00	Altitude			1460
2021-05-07 07:55:00	Bleed Engine PRV Valve	1	1	
2021-05-07 07:55:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-07 07:55:00	Carrier code (two character)			MU
2021-05-07 07:55:00	Core Speed	98.4	98.2	
2021-05-07 07:55:00	Date GE Received			05/07/2021
2021-05-07 07:55:00	Date of Report			05/07/2021
2021-05-07 07:55:00	Departure Station			ZSS
2021-05-07 07:55:00	Destination Station			ZPP
2021-05-07 07:55:00	Downlink Ground Station			HGH
2021-05-07 07:55:00	EGT Exhaust Gas Temperature	812	813	
2021-05-07 07:55:00	EGT Margin ACMS	0	0	
2021-05-07 07:55:00	Engine Serial Number	0 0	0 0	
2021-05-07 07:55:00	Flight Counter			2209
2021-05-07 07:55:00	Flight Number ACARS			5806
2021-05-07 07:55:00	Flight Number ACMS			5806
2021-05-07 07:55:00	Flight Phase ACMS			TOFF
2021-05-07 07:55:00	Fuel Flow	3803	3785	
2021-05-07 07:55:00	Isolation valve left			0
2021-05-07 07:55:00	Leg			1
2021-05-07 07:55:00	Mach Number			0.263
2021-05-07 07:55:00	Message Type			CES B737NG TKO
2021-05-07 07:55:00	N1 Derate	0	0	
2021-05-07 07:55:00	N1 Indicated Fan Speed	93.8	93.9	
2021-05-07 07:55:00	Oil Pressure	55	57	
2021-05-07 07:55:00	Oil Temperature	87	86	
2021-05-07 07:55:00	Report Number ACMS			TKO
2021-05-07 07:55:00	Software ID ACMS			A85 28

2021-05-07 07:55:00	Temperature Static Air			23.3
2021-05-07 07:55:00	Throttle Lever Angle	72.6	72.6	
2021-05-07 07:55:00	Time GE Received			07:57:06
2021-05-07 07:55:00	Time Of Report			07:55:00
2021-05-07 07:55:00	Total Air Temperature Aircraft			27.5
2021-05-07 07:55:00	Unknown parameter/formatting character			0
2021-05-07 07:55:00	Unknown parameter/formatting character			0
2021-05-07 07:55:00	Vibration N1 #1 Bearing	0.34	0.22	
2021-05-07 07:55:00	Vibration N1 Phase Angle #1 Bearing	333	10	
2021-05-07 07:55:00	Vibration N1 Phase Angle Turbine Frame	0	44	
2021-05-07 07:55:00	Vibration N1 Turbine Frame	0.53	0.27	
2021-05-07 07:55:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-05-07 07:55:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-05-07 03:06:00	(1)			21
2021-05-07 03:06:00	A/I Valve Position Nacelle	0	0	
2021-05-07 03:06:00	A/I valve position Wing			0
2021-05-07 03:06:00	Air Conditioning Pack 1			1
2021-05-07 03:06:00	Air Conditioning Pack 1 Level			1
2021-05-07 03:06:00	Air Conditioning Pack 1 On			1
2021-05-07 03:06:00	Air Conditioning Pack 2			1
2021-05-07 03:06:00	Air Conditioning Pack 2 Level			1
2021-05-07 03:06:00	Air Conditioning Pack 2 On			1
2021-05-07 03:06:00	Air Speed Calibrated			163
2021-05-07 03:06:00	Aircraft Gross Weight			66006
2021-05-07 03:06:00	Aircraft Incoming Tail Number			B-1791
2021-05-07 03:06:00	Altitude			6973
2021-05-07 03:06:00	Bleed Engine PRV Valve	1	1	
2021-05-07 03:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-07 03:06:00	Carrier code (two character)			MU
2021-05-07 03:06:00	Core Speed	98.8	98.7	
2021-05-07 03:06:00	Date GE Received			05/07/2021
2021-05-07 03:06:00	Date of Report			05/07/2021
2021-05-07 03:06:00	Departure Station			ZPP
2021-05-07 03:06:00	Destination Station			ZSS
2021-05-07 03:06:00	Downlink Ground Station			KMG
2021-05-07 03:06:00	EGT Exhaust Gas Temperature	868	863	
2021-05-07 03:06:00	EGT Margin ACMS	0	0	
2021-05-07 03:06:00	Engine Serial Number	0 0	0 0	
2021-05-07 03:06:00	Flight Counter			1968
2021-05-07 03:06:00	Flight Number ACARS			5805
2021-05-07 03:06:00	Flight Number ACMS			5805
2021-05-07 03:06:00	Flight Phase ACMS			TOFF
2021-05-07 03:06:00	Fuel Flow	3792	3752	
2021-05-07 03:06:00	Isolation valve left			0
2021-05-07 03:06:00	Leg			1
2021-05-07 03:06:00	Mach Number			0.281
2021-05-07 03:06:00	Message Type			CES B737NG TKO
2021-05-07 03:06:00	N1 Derate	0	0	
2021-05-07 03:06:00	N1 Indicated Fan Speed	98.8	98.9	
2021-05-07 03:06:00	Oil Pressure	59	60	
2021-05-07 03:06:00	Oil Temperature	67	70	
2021-05-07 03:06:00	Report Number ACMS			TKO
2021-05-07 03:06:00	Software ID ACMS			A85 28
2021-05-07 03:06:00	Temperature Static Air			16
2021-05-07 03:06:00	Throttle Lever Angle	75.1	75.2	
2021-05-07 03:06:00	Time GE Received			03:08:14
2021-05-07 03:06:00	Time Of Report			03:06:00
2021-05-07 03:06:00	Total Air Temperature Aircraft			20.5
2021-05-07 03:06:00	Unknown parameter/formatting character			0
2021-05-07 03:06:00	Unknown parameter/formatting character			0
2021-05-07 03:06:00	Vibration N1 #1 Bearing	0.38	0.27	

2021-05-07 03:06:00	Vibration N1 Phase Angle #1 Bearing	339	51	
2021-05-07 03:06:00	Vibration N1 Phase Angle Turbine Frame	18	77	
2021-05-07 03:06:00	Vibration N1 Turbine Frame	0.72	0.61	
2021-05-07 03:06:00	Vibration N2 #1 Bearing	0.12	0.19	
2021-05-07 03:06:00	Vibration N2 Turbine Frame	0.02	0.1	
2021-05-06 11:59:00	(1)			21
2021-05-06 11:59:00	A/I Valve Position Nacelle	0	0	
2021-05-06 11:59:00	A/I valve position Wing			0
2021-05-06 11:59:00	Air Conditioning Pack 1			1
2021-05-06 11:59:00	Air Conditioning Pack 1 Level			1
2021-05-06 11:59:00	Air Conditioning Pack 1 On			1
2021-05-06 11:59:00	Air Conditioning Pack 2			1
2021-05-06 11:59:00	Air Conditioning Pack 2 Level			1
2021-05-06 11:59:00	Air Conditioning Pack 2 On			1
2021-05-06 11:59:00	Air Speed Calibrated			175
2021-05-06 11:59:00	Aircraft Gross Weight			70379
2021-05-06 11:59:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 11:59:00	Altitude			1847
2021-05-06 11:59:00	Bleed Engine PRV Valve	1	1	
2021-05-06 11:59:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 11:59:00	Carrier code (two character)			MU
2021-05-06 11:59:00	Core Speed	99	98.8	
2021-05-06 11:59:00	Date GE Received			05/06/2021
2021-05-06 11:59:00	Date of Report			05/06/2021
2021-05-06 11:59:00	Departure Station			ZSQ
2021-05-06 11:59:00	Destination Station			ZPP
2021-05-06 11:59:00	Downlink Ground Station			JJN
2021-05-06 11:59:00	EGT Exhaust Gas Temperature	826	829	
2021-05-06 11:59:00	EGT Margin ACMS	0	0	
2021-05-06 11:59:00	Engine Serial Number	0 0	0 0	
2021-05-06 11:59:00	Flight Counter			4052
2021-05-06 11:59:00	Flight Number ACARS			5832
2021-05-06 11:59:00	Flight Number ACMS			5832
2021-05-06 11:59:00	Flight Phase ACMS			TOFF
2021-05-06 11:59:00	Fuel Flow	4061	4019	
2021-05-06 11:59:00	Isolation valve left			0
2021-05-06 11:59:00	Leg			1
2021-05-06 11:59:00	Mach Number			0.273
2021-05-06 11:59:00	Message Type			CES B737NG TKO
2021-05-06 11:59:00	N1 Derate	0	0	
2021-05-06 11:59:00	N1 Indicated Fan Speed	95.9	95.9	
2021-05-06 11:59:00	Oil Pressure	56	58	
2021-05-06 11:59:00	Oil Temperature	86	85	
2021-05-06 11:59:00	Report Number ACMS			TKO
2021-05-06 11:59:00	Software ID ACMS			A85 28
2021-05-06 11:59:00	Temperature Static Air			20.8
2021-05-06 11:59:00	Throttle Lever Angle	74.2	74.3	
2021-05-06 11:59:00	Time GE Received			12:01:51
2021-05-06 11:59:00	Time Of Report			11:59:00
2021-05-06 11:59:00	Total Air Temperature Aircraft			25.2
2021-05-06 11:59:00	Unknown parameter/formatting character			0
2021-05-06 11:59:00	Unknown parameter/formatting character			0
2021-05-06 11:59:00	Vibration N1 #1 Bearing	0.43	0.21	
2021-05-06 11:59:00	Vibration N1 Phase Angle #1 Bearing	336	55	
2021-05-06 11:59:00	Vibration N1 Phase Angle Turbine Frame	8	53	
2021-05-06 11:59:00	Vibration N1 Turbine Frame	0.58	0.4	
2021-05-06 11:59:00	Vibration N2 #1 Bearing	0.12	0.18	
2021-05-06 11:59:00	Vibration N2 Turbine Frame	0.07	0.16	
2021-05-06 08:43:00	(1)			21
2021-05-06 08:43:00	A/I Valve Position Nacelle	0	0	
2021-05-06 08:43:00	A/I valve position Wing			0

2021-05-06 08:43:00	Air Conditioning Pack 1			1
2021-05-06 08:43:00	Air Conditioning Pack 1 Level			1
2021-05-06 08:43:00	Air Conditioning Pack 1 On			1
2021-05-06 08:43:00	Air Conditioning Pack 2			1
2021-05-06 08:43:00	Air Conditioning Pack 2 Level			1
2021-05-06 08:43:00	Air Conditioning Pack 2 On			1
2021-05-06 08:43:00	Air Speed Calibrated			163
2021-05-06 08:43:00	Aircraft Gross Weight			67639
2021-05-06 08:43:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 08:43:00	Altitude			7599
2021-05-06 08:43:00	Bleed Engine PRV Valve	1	1	
2021-05-06 08:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 08:43:00	Carrier code (two character)			MU
2021-05-06 08:43:00	Core Speed	100	99.8	
2021-05-06 08:43:00	Date GE Received			05/06/2021
2021-05-06 08:43:00	Date of Report			05/06/2021
2021-05-06 08:43:00	Departure Station			ZPP
2021-05-06 08:43:00	Destination Station			ZSQ
2021-05-06 08:43:00	Downlink Ground Station			KMG
2021-05-06 08:43:00	EGT Exhaust Gas Temperature	880	879	
2021-05-06 08:43:00	EGT Margin ACMS	0	0	
2021-05-06 08:43:00	Engine Serial Number	0 0	0 0	
2021-05-06 08:43:00	Flight Counter			1106
2021-05-06 08:43:00	Flight Number ACARS			5831
2021-05-06 08:43:00	Flight Number ACMS			5831
2021-05-06 08:43:00	Flight Phase ACMS			TOFF
2021-05-06 08:43:00	Fuel Flow	3821	3795	
2021-05-06 08:43:00	Isolation valve left			0
2021-05-06 08:43:00	Leg			1
2021-05-06 08:43:00	Mach Number			0.285
2021-05-06 08:43:00	Message Type			CES B737NG TKO
2021-05-06 08:43:00	N1 Derate	0	0	
2021-05-06 08:43:00	N1 Indicated Fan Speed	100.8	100.8	
2021-05-06 08:43:00	Oil Pressure	56	58	
2021-05-06 08:43:00	Oil Temperature	92	92	
2021-05-06 08:43:00	Report Number ACMS			TKO
2021-05-06 08:43:00	Software ID ACMS			A85 28
2021-05-06 08:43:00	Temperature Static Air			19.8
2021-05-06 08:43:00	Throttle Lever Angle	78	78	
2021-05-06 08:43:00	Time GE Received			08:44:39
2021-05-06 08:43:00	Time Of Report			08:43:00
2021-05-06 08:43:00	Total Air Temperature Aircraft			24.5
2021-05-06 08:43:00	Unknown parameter/formatting character			0
2021-05-06 08:43:00	Unknown parameter/formatting character			0
2021-05-06 08:43:00	Vibration N1 #1 Bearing	0.43	0.25	
2021-05-06 08:43:00	Vibration N1 Phase Angle #1 Bearing	319	8	
2021-05-06 08:43:00	Vibration N1 Phase Angle Turbine Frame	32	89	
2021-05-06 08:43:00	Vibration N1 Turbine Frame	0.65	0.79	
2021-05-06 08:43:00	Vibration N2 #1 Bearing	0.12	0.2	
2021-05-06 08:43:00	Vibration N2 Turbine Frame	0.1	0.25	
2021-05-06 03:56:00	(1)			21
2021-05-06 03:56:00	A/I Valve Position Nacelle	0	0	
2021-05-06 03:56:00	A/I valve position Wing			0
2021-05-06 03:56:00	Air Conditioning Pack 1			1
2021-05-06 03:56:00	Air Conditioning Pack 1 Level			1
2021-05-06 03:56:00	Air Conditioning Pack 1 On			1
2021-05-06 03:56:00	Air Conditioning Pack 2			1
2021-05-06 03:56:00	Air Conditioning Pack 2 Level			1
2021-05-06 03:56:00	Air Conditioning Pack 2 On			1
2021-05-06 03:56:00	Air Speed Calibrated			175
2021-05-06 03:56:00	Aircraft Gross Weight			65190

2021-05-06 03:56:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 03:56:00	Altitude			1310
2021-05-06 03:56:00	Bleed Engine PRV Valve	1	1	
2021-05-06 03:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 03:56:00	Carrier code (two character)			MU
2021-05-06 03:56:00	Core Speed	98.5	98.2	
2021-05-06 03:56:00	Date GE Received			05/06/2021
2021-05-06 03:56:00	Date of Report			05/06/2021
2021-05-06 03:56:00	Departure Station			ZSO
2021-05-06 03:56:00	Destination Station			ZPP
2021-05-06 03:56:00	Downlink Ground Station			HFE
2021-05-06 03:56:00	EGT Exhaust Gas Temperature	812	816	
2021-05-06 03:56:00	EGT Margin ACMS	0	0	
2021-05-06 03:56:00	Engine Serial Number	0 0	0 0	
2021-05-06 03:56:00	Flight Counter			903
2021-05-06 03:56:00	Flight Number ACARS			7864
2021-05-06 03:56:00	Flight Number ACMS			7864
2021-05-06 03:56:00	Flight Phase ACMS			TOFF
2021-05-06 03:56:00	Fuel Flow	3926	3911	
2021-05-06 03:56:00	Isolation valve left			0
2021-05-06 03:56:00	Leg			1
2021-05-06 03:56:00	Mach Number			0.272
2021-05-06 03:56:00	Message Type			CES B737NG TKO
2021-05-06 03:56:00	N1 Derate	0	0	
2021-05-06 03:56:00	N1 Indicated Fan Speed	94.3	94.4	
2021-05-06 03:56:00	Oil Pressure	56	57	
2021-05-06 03:56:00	Oil Temperature	87	86	
2021-05-06 03:56:00	Report Number ACMS			TKO
2021-05-06 03:56:00	Software ID ACMS			A85 28
2021-05-06 03:56:00	Temperature Static Air			21.7
2021-05-06 03:56:00	Throttle Lever Angle	73	73.1	
2021-05-06 03:56:00	Time GE Received			03:57:49
2021-05-06 03:56:00	Time Of Report			03:56:00
2021-05-06 03:56:00	Total Air Temperature Aircraft			26.3
2021-05-06 03:56:00	Unknown parameter/formatting character			0
2021-05-06 03:56:00	Unknown parameter/formatting character			0
2021-05-06 03:56:00	Vibration N1 #1 Bearing	0.37	0.22	
2021-05-06 03:56:00	Vibration N1 Phase Angle #1 Bearing	321	27	
2021-05-06 03:56:00	Vibration N1 Phase Angle Turbine Frame	355	38	
2021-05-06 03:56:00	Vibration N1 Turbine Frame	0.54	0.29	
2021-05-06 03:56:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-05-06 03:56:00	Vibration N2 Turbine Frame	0.02	0.11	
2021-05-06 00:42:00	(1)			21
2021-05-06 00:42:00	A/I Valve Position Nacelle	0	0	
2021-05-06 00:42:00	A/I valve position Wing			0
2021-05-06 00:42:00	Air Conditioning Pack 1			1
2021-05-06 00:42:00	Air Conditioning Pack 1 Level			1
2021-05-06 00:42:00	Air Conditioning Pack 1 On			1
2021-05-06 00:42:00	Air Conditioning Pack 2			1
2021-05-06 00:42:00	Air Conditioning Pack 2 Level			1
2021-05-06 00:42:00	Air Conditioning Pack 2 On			1
2021-05-06 00:42:00	Air Speed Calibrated			165
2021-05-06 00:42:00	Aircraft Gross Weight			64899
2021-05-06 00:42:00	Aircraft Incoming Tail Number			B-1791
2021-05-06 00:42:00	Altitude			7105
2021-05-06 00:42:00	Bleed Engine PRV Valve	1	1	
2021-05-06 00:42:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-06 00:42:00	Carrier code (two character)			MU
2021-05-06 00:42:00	Core Speed	98.4	98.2	
2021-05-06 00:42:00	Date GE Received			05/06/2021
2021-05-06 00:42:00	Date of Report			05/06/2021

2021-05-06 00:42:00	Departure Station			ZPP
2021-05-06 00:42:00	Destination Station			ZSO
2021-05-06 00:42:00	Downlink Ground Station			KMG
2021-05-06 00:42:00	EGT Exhaust Gas Temperature	844	844	
2021-05-06 00:42:00	EGT Margin ACMS	0	0	
2021-05-06 00:42:00	Engine Serial Number	0 0	0 0	
2021-05-06 00:42:00	Flight Counter			2087
2021-05-06 00:42:00	Flight Number ACARS			7863
2021-05-06 00:42:00	Flight Number ACMS			7863
2021-05-06 00:42:00	Flight Phase ACMS			TOFF
2021-05-06 00:42:00	Fuel Flow	3643	3632	
2021-05-06 00:42:00	Isolation valve left			0
2021-05-06 00:42:00	Leg			1
2021-05-06 00:42:00	Mach Number			0.283
2021-05-06 00:42:00	Message Type			CES B737NG TKO
2021-05-06 00:42:00	N1 Derate	0	0	
2021-05-06 00:42:00	N1 Indicated Fan Speed	97.7	97.9	
2021-05-06 00:42:00	Oil Pressure	56	58	
2021-05-06 00:42:00	Oil Temperature	84	84	
2021-05-06 00:42:00	Report Number ACMS			TKO
2021-05-06 00:42:00	Software ID ACMS			A85 28
2021-05-06 00:42:00	Temperature Static Air			14.3
2021-05-06 00:42:00	Throttle Lever Angle	73.6	73.7	
2021-05-06 00:42:00	Time GE Received			00:43:49
2021-05-06 00:42:00	Time Of Report			00:42:00
2021-05-06 00:42:00	Total Air Temperature Aircraft			18.8
2021-05-06 00:42:00	Unknown parameter/formatting character			0
2021-05-06 00:42:00	Unknown parameter/formatting character			0
2021-05-06 00:42:00	Vibration N1 #1 Bearing	0.45	0.2	
2021-05-06 00:42:00	Vibration N1 Phase Angle #1 Bearing	345	46	
2021-05-06 00:42:00	Vibration N1 Phase Angle Turbine Frame	20	70	
2021-05-06 00:42:00	Vibration N1 Turbine Frame	0.65	0.67	
2021-05-06 00:42:00	Vibration N2 #1 Bearing	0.1	0.14	
2021-05-06 00:42:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-05-05 12:31:00	(1)			21
2021-05-05 12:31:00	A/I Valve Position Nacelle	0	0	
2021-05-05 12:31:00	A/I valve position Wing			0
2021-05-05 12:31:00	Air Conditioning Pack 1			1
2021-05-05 12:31:00	Air Conditioning Pack 1 Level			1
2021-05-05 12:31:00	Air Conditioning Pack 1 On			1
2021-05-05 12:31:00	Air Conditioning Pack 2			1
2021-05-05 12:31:00	Air Conditioning Pack 2 Level			1
2021-05-05 12:31:00	Air Conditioning Pack 2 On			1
2021-05-05 12:31:00	Air Speed Calibrated			171
2021-05-05 12:31:00	Aircraft Gross Weight			64101
2021-05-05 12:31:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 12:31:00	Altitude			1707
2021-05-05 12:31:00	Bleed Engine PRV Valve	1	1	
2021-05-05 12:31:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 12:31:00	Carrier code (two character)			MU
2021-05-05 12:31:00	Core Speed	98.2	97.9	
2021-05-05 12:31:00	Date GE Received			05/05/2021
2021-05-05 12:31:00	Date of Report			05/05/2021
2021-05-05 12:31:00	Departure Station			ZHY
2021-05-05 12:31:00	Destination Station			ZPP
2021-05-05 12:31:00	Downlink Ground Station			YIH
2021-05-05 12:31:00	EGT Exhaust Gas Temperature	803	803	
2021-05-05 12:31:00	EGT Margin ACMS	0	0	
2021-05-05 12:31:00	Engine Serial Number	0 0	0 0	
2021-05-05 12:31:00	Flight Counter			3029
2021-05-05 12:31:00	Flight Number ACARS			5730

2021-05-05 12:31:00	Flight Number ACMS			5730
2021-05-05 12:31:00	Flight Phase ACMS			TOFF
2021-05-05 12:31:00	Fuel Flow	3824	3789	
2021-05-05 12:31:00	Isolation valve left			0
2021-05-05 12:31:00	Leg			1
2021-05-05 12:31:00	Mach Number			0.268
2021-05-05 12:31:00	Message Type			CES B737NG TKO
2021-05-05 12:31:00	N1 Derate	0	0	
2021-05-05 12:31:00	N1 Indicated Fan Speed	93.9	93.8	
2021-05-05 12:31:00	Oil Pressure	56	57	
2021-05-05 12:31:00	Oil Temperature	86	86	
2021-05-05 12:31:00	Report Number ACMS			TKO
2021-05-05 12:31:00	Software ID ACMS			A85 28
2021-05-05 12:31:00	Temperature Static Air			20.8
2021-05-05 12:31:00	Throttle Lever Angle	72.4	72.4	
2021-05-05 12:31:00	Time GE Received			14:47:18
2021-05-05 12:31:00	Time Of Report			12:31:00
2021-05-05 12:31:00	Total Air Temperature Aircraft			24.8
2021-05-05 12:31:00	Unknown parameter/formatting character			0
2021-05-05 12:31:00	Unknown parameter/formatting character			0
2021-05-05 12:31:00	Vibration N1 #1 Bearing	0.35	0.31	
2021-05-05 12:31:00	Vibration N1 Phase Angle #1 Bearing	326	28	
2021-05-05 12:31:00	Vibration N1 Phase Angle Turbine Frame	357	63	
2021-05-05 12:31:00	Vibration N1 Turbine Frame	0.51	0.29	
2021-05-05 12:31:00	Vibration N2 #1 Bearing	0.1	0.17	
2021-05-05 12:31:00	Vibration N2 Turbine Frame	0.03	0.1	
2021-05-05 09:47:00	(1)			21
2021-05-05 09:47:00	A/I Valve Position Nacelle	0	0	
2021-05-05 09:47:00	A/I valve position Wing			0
2021-05-05 09:47:00	Air Conditioning Pack 1			1
2021-05-05 09:47:00	Air Conditioning Pack 1 Level			1
2021-05-05 09:47:00	Air Conditioning Pack 1 On			1
2021-05-05 09:47:00	Air Conditioning Pack 2			1
2021-05-05 09:47:00	Air Conditioning Pack 2 Level			1
2021-05-05 09:47:00	Air Conditioning Pack 2 On			1
2021-05-05 09:47:00	Air Speed Calibrated			164
2021-05-05 09:47:00	Aircraft Gross Weight			59112
2021-05-05 09:47:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 09:47:00	Altitude			7617
2021-05-05 09:47:00	Bleed Engine PRV Valve	1	1	
2021-05-05 09:47:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 09:47:00	Carrier code (two character)			MU
2021-05-05 09:47:00	Core Speed	99.3	99.1	
2021-05-05 09:47:00	Date GE Received			05/05/2021
2021-05-05 09:47:00	Date of Report			05/05/2021
2021-05-05 09:47:00	Departure Station			ZPP
2021-05-05 09:47:00	Destination Station			ZHY
2021-05-05 09:47:00	Downlink Ground Station			KMG
2021-05-05 09:47:00	EGT Exhaust Gas Temperature	842	839	
2021-05-05 09:47:00	EGT Margin ACMS	0	0	
2021-05-05 09:47:00	Engine Serial Number	0 0	0 0	
2021-05-05 09:47:00	Flight Counter			567
2021-05-05 09:47:00	Flight Number ACARS			5729
2021-05-05 09:47:00	Flight Number ACMS			5729
2021-05-05 09:47:00	Flight Phase ACMS			TOFF
2021-05-05 09:47:00	Fuel Flow	3420	3407	
2021-05-05 09:47:00	Isolation valve left			0
2021-05-05 09:47:00	Leg			1
2021-05-05 09:47:00	Mach Number			0.287
2021-05-05 09:47:00	Message Type			CES B737NG TKO
2021-05-05 09:47:00	N1 Derate	0	0	

2021-05-05 09:47:00	N1 Indicated Fan Speed	97.3	97.3	
2021-05-05 09:47:00	Oil Pressure	55	56	
2021-05-05 09:47:00	Oil Temperature	101	100	
2021-05-05 09:47:00	Report Number ACMS			TKO
2021-05-05 09:47:00	Software ID ACMS			A85 28
2021-05-05 09:47:00	Temperature Static Air			21.5
2021-05-05 09:47:00	Throttle Lever Angle	74.2	74.2	
2021-05-05 09:47:00	Time GE Received			09:49:32
2021-05-05 09:47:00	Time Of Report			09:47:00
2021-05-05 09:47:00	Total Air Temperature Aircraft			26.3
2021-05-05 09:47:00	Unknown parameter/formatting character			0
2021-05-05 09:47:00	Unknown parameter/formatting character			0
2021-05-05 09:47:00	Vibration N1 #1 Bearing	0.35	0.23	
2021-05-05 09:47:00	Vibration N1 Phase Angle #1 Bearing	346	50	
2021-05-05 09:47:00	Vibration N1 Phase Angle Turbine Frame	11	72	
2021-05-05 09:47:00	Vibration N1 Turbine Frame	0.59	0.54	
2021-05-05 09:47:00	Vibration N2 #1 Bearing	0.11	0.15	
2021-05-05 09:47:00	Vibration N2 Turbine Frame	0.05	0.12	
2021-05-05 05:36:00	(1)			21
2021-05-05 05:36:00	A/I Valve Position Nacelle	0	0	
2021-05-05 05:36:00	A/I valve position Wing			0
2021-05-05 05:36:00	Air Conditioning Pack 1			1
2021-05-05 05:36:00	Air Conditioning Pack 1 Level			1
2021-05-05 05:36:00	Air Conditioning Pack 1 On			1
2021-05-05 05:36:00	Air Conditioning Pack 2			1
2021-05-05 05:36:00	Air Conditioning Pack 2 Level			1
2021-05-05 05:36:00	Air Conditioning Pack 2 On			1
2021-05-05 05:36:00	Air Speed Calibrated			174
2021-05-05 05:36:00	Aircraft Gross Weight			67349
2021-05-05 05:36:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 05:36:00	Altitude			1275
2021-05-05 05:36:00	Bleed Engine PRV Valve	1	1	
2021-05-05 05:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 05:36:00	Carrier code (two character)			MU
2021-05-05 05:36:00	Core Speed	98.3	98.1	
2021-05-05 05:36:00	Date GE Received			05/05/2021
2021-05-05 05:36:00	Date of Report			05/05/2021
2021-05-05 05:36:00	Departure Station			ZSS
2021-05-05 05:36:00	Destination Station			ZPP
2021-05-05 05:36:00	Downlink Ground Station			SHA
2021-05-05 05:36:00	EGT Exhaust Gas Temperature	812	814	
2021-05-05 05:36:00	EGT Margin ACMS	0	0	
2021-05-05 05:36:00	Engine Serial Number	0 0	0 0	
2021-05-05 05:36:00	Flight Counter			892
2021-05-05 05:36:00	Flight Number ACARS			5804
2021-05-05 05:36:00	Flight Number ACMS			5804
2021-05-05 05:36:00	Flight Phase ACMS			TOFF
2021-05-05 05:36:00	Fuel Flow	3927	3914	
2021-05-05 05:36:00	Isolation valve left			0
2021-05-05 05:36:00	Leg			1
2021-05-05 05:36:00	Mach Number			0.267
2021-05-05 05:36:00	Message Type			CES B737NG TKO
2021-05-05 05:36:00	N1 Derate	0	0	
2021-05-05 05:36:00	N1 Indicated Fan Speed	94.2	94.3	
2021-05-05 05:36:00	Oil Pressure	55	57	
2021-05-05 05:36:00	Oil Temperature	88	87	
2021-05-05 05:36:00	Report Number ACMS			TKO
2021-05-05 05:36:00	Software ID ACMS			A85 28
2021-05-05 05:36:00	Temperature Static Air			20.5
2021-05-05 05:36:00	Throttle Lever Angle	73	73.1	
2021-05-05 05:36:00	Time GE Received			05:37:30

2021-05-05 05:36:00	Time Of Report			05:36:00
2021-05-05 05:36:00	Total Air Temperature Aircraft			24.8
2021-05-05 05:36:00	Unknown parameter/formatting character			0
2021-05-05 05:36:00	Unknown parameter/formatting character			0
2021-05-05 05:36:00	Vibration N1 #1 Bearing	0.38	0.26	
2021-05-05 05:36:00	Vibration N1 Phase Angle #1 Bearing	334	24	
2021-05-05 05:36:00	Vibration N1 Phase Angle Turbine Frame	1	36	
2021-05-05 05:36:00	Vibration N1 Turbine Frame	0.5	0.3	
2021-05-05 05:36:00	Vibration N2 #1 Bearing	0.11	0.16	
2021-05-05 05:36:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-05-05 01:20:00	(1)			21
2021-05-05 01:20:00	A/I Valve Position Nacelle	0	0	
2021-05-05 01:20:00	A/I valve position Wing			0
2021-05-05 01:20:00	Air Conditioning Pack 1			1
2021-05-05 01:20:00	Air Conditioning Pack 1 Level			1
2021-05-05 01:20:00	Air Conditioning Pack 1 On			1
2021-05-05 01:20:00	Air Conditioning Pack 2			1
2021-05-05 01:20:00	Air Conditioning Pack 2 Level			1
2021-05-05 01:20:00	Air Conditioning Pack 2 On			1
2021-05-05 01:20:00	Air Speed Calibrated			159
2021-05-05 01:20:00	Aircraft Gross Weight			70034
2021-05-05 01:20:00	Aircraft Incoming Tail Number			B-1791
2021-05-05 01:20:00	Altitude			7131
2021-05-05 01:20:00	Bleed Engine PRV Valve	1	1	
2021-05-05 01:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-05 01:20:00	Carrier code (two character)			MU
2021-05-05 01:20:00	Core Speed	99.3	99	
2021-05-05 01:20:00	Date GE Received			05/05/2021
2021-05-05 01:20:00	Date of Report			05/05/2021
2021-05-05 01:20:00	Departure Station			ZPP
2021-05-05 01:20:00	Destination Station			ZSS
2021-05-05 01:20:00	Downlink Ground Station			KMG
2021-05-05 01:20:00	EGT Exhaust Gas Temperature	868	869	
2021-05-05 01:20:00	EGT Margin ACMS	0	0	
2021-05-05 01:20:00	Engine Serial Number	0 0	0 0	
2021-05-05 01:20:00	Flight Counter			1151
2021-05-05 01:20:00	Flight Number ACARS			5803
2021-05-05 01:20:00	Flight Number ACMS			5803
2021-05-05 01:20:00	Flight Phase ACMS			TOFF
2021-05-05 01:20:00	Fuel Flow	3894	3877	
2021-05-05 01:20:00	Isolation valve left			0
2021-05-05 01:20:00	Leg			1
2021-05-05 01:20:00	Mach Number			0.277
2021-05-05 01:20:00	Message Type			CES B737NG TKO
2021-05-05 01:20:00	N1 Derate	0	0	
2021-05-05 01:20:00	N1 Indicated Fan Speed	100.4	100.6	
2021-05-05 01:20:00	Oil Pressure	57	59	
2021-05-05 01:20:00	Oil Temperature	80	81	
2021-05-05 01:20:00	Report Number ACMS			TKO
2021-05-05 01:20:00	Software ID ACMS			A85 28
2021-05-05 01:20:00	Temperature Static Air			14.3
2021-05-05 01:20:00	Throttle Lever Angle	77.8	77.9	
2021-05-05 01:20:00	Time GE Received			01:21:59
2021-05-05 01:20:00	Time Of Report			01:20:00
2021-05-05 01:20:00	Total Air Temperature Aircraft			18.5
2021-05-05 01:20:00	Unknown parameter/formatting character			0
2021-05-05 01:20:00	Unknown parameter/formatting character			0
2021-05-05 01:20:00	Vibration N1 #1 Bearing	0.41	0.23	
2021-05-05 01:20:00	Vibration N1 Phase Angle #1 Bearing	326	18	
2021-05-05 01:20:00	Vibration N1 Phase Angle Turbine Frame	29	86	
2021-05-05 01:20:00	Vibration N1 Turbine Frame	0.82	0.83	

2021-05-05 01:20:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-05-05 01:20:00	Vibration N2 Turbine Frame	0.05	0.15	
2021-05-04 12:38:00	(1)			21
2021-05-04 12:38:00	A/I Valve Position Nacelle	0	0	
2021-05-04 12:38:00	A/I valve position Wing			0
2021-05-04 12:38:00	Air Conditioning Pack 1			1
2021-05-04 12:38:00	Air Conditioning Pack 1 Level			1
2021-05-04 12:38:00	Air Conditioning Pack 1 On			1
2021-05-04 12:38:00	Air Conditioning Pack 2			1
2021-05-04 12:38:00	Air Conditioning Pack 2 Level			1
2021-05-04 12:38:00	Air Conditioning Pack 2 On			1
2021-05-04 12:38:00	Air Speed Calibrated			165
2021-05-04 12:38:00	Aircraft Gross Weight			62650
2021-05-04 12:38:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 12:38:00	Altitude			1666
2021-05-04 12:38:00	Bleed Engine PRV Valve	1	1	
2021-05-04 12:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 12:38:00	Carrier code (two character)			MU
2021-05-04 12:38:00	Core Speed	97.2	96.9	
2021-05-04 12:38:00	Date GE Received			05/04/2021
2021-05-04 12:38:00	Date of Report			05/04/2021
2021-05-04 12:38:00	Departure Station			ZHY
2021-05-04 12:38:00	Destination Station			ZPP
2021-05-04 12:38:00	Downlink Ground Station			YIH
2021-05-04 12:38:00	EGT Exhaust Gas Temperature	775	778	
2021-05-04 12:38:00	EGT Margin ACMS	0	0	
2021-05-04 12:38:00	Engine Serial Number	0 0	0 0	
2021-05-04 12:38:00	Flight Counter			2755
2021-05-04 12:38:00	Flight Number ACARS			5730
2021-05-04 12:38:00	Flight Number ACMS			5730
2021-05-04 12:38:00	Flight Phase ACMS			TOFF
2021-05-04 12:38:00	Fuel Flow	3498	3472	
2021-05-04 12:38:00	Isolation valve left			0
2021-05-04 12:38:00	Leg			1
2021-05-04 12:38:00	Mach Number			0.258
2021-05-04 12:38:00	Message Type			CES B737NG TKO
2021-05-04 12:38:00	N1 Derate	0	0	
2021-05-04 12:38:00	N1 Indicated Fan Speed	91.2	91.1	
2021-05-04 12:38:00	Oil Pressure	55	56	
2021-05-04 12:38:00	Oil Temperature	85	85	
2021-05-04 12:38:00	Report Number ACMS			TKO
2021-05-04 12:38:00	Software ID ACMS			A85 28
2021-05-04 12:38:00	Temperature Static Air			20.8
2021-05-04 12:38:00	Throttle Lever Angle	69.4	69.3	
2021-05-04 12:38:00	Time GE Received			12:40:36
2021-05-04 12:38:00	Time Of Report			12:38:00
2021-05-04 12:38:00	Total Air Temperature Aircraft			24.5
2021-05-04 12:38:00	Unknown parameter/formatting character			0
2021-05-04 12:38:00	Unknown parameter/formatting character			0
2021-05-04 12:38:00	Vibration N1 #1 Bearing	0.42	0.08	
2021-05-04 12:38:00	Vibration N1 Phase Angle #1 Bearing	326	358	
2021-05-04 12:38:00	Vibration N1 Phase Angle Turbine Frame	355	44	
2021-05-04 12:38:00	Vibration N1 Turbine Frame	0.35	0.24	
2021-05-04 12:38:00	Vibration N2 #1 Bearing	0.08	0.14	
2021-05-04 12:38:00	Vibration N2 Turbine Frame	0.01	0.04	
2021-05-04 09:53:00	(1)			21
2021-05-04 09:53:00	A/I Valve Position Nacelle	0	0	
2021-05-04 09:53:00	A/I valve position Wing			0
2021-05-04 09:53:00	Air Conditioning Pack 1			1
2021-05-04 09:53:00	Air Conditioning Pack 1 Level			1
2021-05-04 09:53:00	Air Conditioning Pack 1 On			1

2021-05-04 09:53:00	Air Conditioning Pack 2			1
2021-05-04 09:53:00	Air Conditioning Pack 2 Level			1
2021-05-04 09:53:00	Air Conditioning Pack 2 On			1
2021-05-04 09:53:00	Air Speed Calibrated			164
2021-05-04 09:53:00	Aircraft Gross Weight			63049
2021-05-04 09:53:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 09:53:00	Altitude			7212
2021-05-04 09:53:00	Bleed Engine PRV Valve	1	1	
2021-05-04 09:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 09:53:00	Carrier code (two character)			MU
2021-05-04 09:53:00	Core Speed	99.6	99.5	
2021-05-04 09:53:00	Date GE Received			05/04/2021
2021-05-04 09:53:00	Date of Report			05/04/2021
2021-05-04 09:53:00	Departure Station			ZPP
2021-05-04 09:53:00	Destination Station			ZHY
2021-05-04 09:53:00	Downlink Ground Station			KMG
2021-05-04 09:53:00	EGT Exhaust Gas Temperature	854	852	
2021-05-04 09:53:00	EGT Margin ACMS	0	0	
2021-05-04 09:53:00	Engine Serial Number	0 0	0 0	
2021-05-04 09:53:00	Flight Counter			273
2021-05-04 09:53:00	Flight Number ACARS			5729
2021-05-04 09:53:00	Flight Number ACMS			5729
2021-05-04 09:53:00	Flight Phase ACMS			TOFF
2021-05-04 09:53:00	Fuel Flow	3599	3567	
2021-05-04 09:53:00	Isolation valve left			0
2021-05-04 09:53:00	Leg			1
2021-05-04 09:53:00	Mach Number			0.284
2021-05-04 09:53:00	Message Type			CES B737NG TKO
2021-05-04 09:53:00	N1 Derate	0	0	
2021-05-04 09:53:00	N1 Indicated Fan Speed	98.5	98.4	
2021-05-04 09:53:00	Oil Pressure	55	57	
2021-05-04 09:53:00	Oil Temperature	101	101	
2021-05-04 09:53:00	Report Number ACMS			TKO
2021-05-04 09:53:00	Software ID ACMS			A85 28
2021-05-04 09:53:00	Temperature Static Air			22.7
2021-05-04 09:53:00	Throttle Lever Angle	75.5	75.4	
2021-05-04 09:53:00	Time GE Received			09:55:14
2021-05-04 09:53:00	Time Of Report			09:53:00
2021-05-04 09:53:00	Total Air Temperature Aircraft			27.5
2021-05-04 09:53:00	Unknown parameter/formatting character			0
2021-05-04 09:53:00	Unknown parameter/formatting character			0
2021-05-04 09:53:00	Vibration N1 #1 Bearing	0.33	0.25	
2021-05-04 09:53:00	Vibration N1 Phase Angle #1 Bearing	346	51	
2021-05-04 09:53:00	Vibration N1 Phase Angle Turbine Frame	29	84	
2021-05-04 09:53:00	Vibration N1 Turbine Frame	0.55	0.7	
2021-05-04 09:53:00	Vibration N2 #1 Bearing	0.14	0.19	
2021-05-04 09:53:00	Vibration N2 Turbine Frame	0.08	0.2	
2021-05-04 06:38:00	(1)			21
2021-05-04 06:38:00	A/I Valve Position Nacelle	0	0	
2021-05-04 06:38:00	A/I valve position Wing			0
2021-05-04 06:38:00	Air Conditioning Pack 1			1
2021-05-04 06:38:00	Air Conditioning Pack 1 Level			1
2021-05-04 06:38:00	Air Conditioning Pack 1 On			1
2021-05-04 06:38:00	Air Conditioning Pack 2			1
2021-05-04 06:38:00	Air Conditioning Pack 2 Level			1
2021-05-04 06:38:00	Air Conditioning Pack 2 On			1
2021-05-04 06:38:00	Air Speed Calibrated			167
2021-05-04 06:38:00	Aircraft Gross Weight			67893
2021-05-04 06:38:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 06:38:00	Altitude			1724
2021-05-04 06:38:00	Bleed Engine PRV Valve	1	1	

2021-05-04 06:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 06:38:00	Carrier code (two character)			MU
2021-05-04 06:38:00	Core Speed	98.4	98.2	
2021-05-04 06:38:00	Date GE Received			05/04/2021
2021-05-04 06:38:00	Date of Report			05/04/2021
2021-05-04 06:38:00	Departure Station			ZGG
2021-05-04 06:38:00	Destination Station			ZPP
2021-05-04 06:38:00	Downlink Ground Station			SZX
2021-05-04 06:38:00	EGT Exhaust Gas Temperature	806	810	
2021-05-04 06:38:00	EGT Margin ACMS	0	0	
2021-05-04 06:38:00	Engine Serial Number	0 0	0 0	
2021-05-04 06:38:00	Flight Counter			1453
2021-05-04 06:38:00	Flight Number ACARS			5734
2021-05-04 06:38:00	Flight Number ACMS			5734
2021-05-04 06:38:00	Flight Phase ACMS			TOFF
2021-05-04 06:38:00	Fuel Flow	3735	3717	
2021-05-04 06:38:00	Isolation valve left			0
2021-05-04 06:38:00	Leg			1
2021-05-04 06:38:00	Mach Number			0.26
2021-05-04 06:38:00	Message Type			CES B737NG TKO
2021-05-04 06:38:00	N1 Derate	0	0	
2021-05-04 06:38:00	N1 Indicated Fan Speed	93.7	93.8	
2021-05-04 06:38:00	Oil Pressure	54	56	
2021-05-04 06:38:00	Oil Temperature	93	92	
2021-05-04 06:38:00	Report Number ACMS			TKO
2021-05-04 06:38:00	Software ID ACMS			A85 28
2021-05-04 06:38:00	Temperature Static Air			24
2021-05-04 06:38:00	Throttle Lever Angle	72.4	72.5	
2021-05-04 06:38:00	Time GE Received			06:40:25
2021-05-04 06:38:00	Time Of Report			06:38:00
2021-05-04 06:38:00	Total Air Temperature Aircraft			28
2021-05-04 06:38:00	Unknown parameter/formatting character			0
2021-05-04 06:38:00	Unknown parameter/formatting character			0
2021-05-04 06:38:00	Vibration N1 #1 Bearing	0.36	0.23	
2021-05-04 06:38:00	Vibration N1 Phase Angle #1 Bearing	340	25	
2021-05-04 06:38:00	Vibration N1 Phase Angle Turbine Frame	5	55	
2021-05-04 06:38:00	Vibration N1 Turbine Frame	0.5	0.24	
2021-05-04 06:38:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-05-04 06:38:00	Vibration N2 Turbine Frame	0.03	0.12	
2021-05-04 04:01:00	(1)			21
2021-05-04 04:01:00	A/I Valve Position Nacelle	0	0	
2021-05-04 04:01:00	A/I valve position Wing			0
2021-05-04 04:01:00	Air Conditioning Pack 1			1
2021-05-04 04:01:00	Air Conditioning Pack 1 Level			1
2021-05-04 04:01:00	Air Conditioning Pack 1 On			1
2021-05-04 04:01:00	Air Conditioning Pack 2			1
2021-05-04 04:01:00	Air Conditioning Pack 2 Level			1
2021-05-04 04:01:00	Air Conditioning Pack 2 On			1
2021-05-04 04:01:00	Air Speed Calibrated			167
2021-05-04 04:01:00	Aircraft Gross Weight			67821
2021-05-04 04:01:00	Aircraft Incoming Tail Number			B-1791
2021-05-04 04:01:00	Altitude			6877
2021-05-04 04:01:00	Bleed Engine PRV Valve	1	1	
2021-05-04 04:01:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-04 04:01:00	Carrier code (two character)			MU
2021-05-04 04:01:00	Core Speed	99.6	99.4	
2021-05-04 04:01:00	Date GE Received			05/04/2021
2021-05-04 04:01:00	Date of Report			05/04/2021
2021-05-04 04:01:00	Departure Station			ZPP
2021-05-04 04:01:00	Destination Station			ZGG
2021-05-04 04:01:00	Downlink Ground Station			KMG

2021-05-04 04:01:00	EGT Exhaust Gas Temperature	887	886	
2021-05-04 04:01:00	EGT Margin ACMS	0	0	
2021-05-04 04:01:00	Engine Serial Number	0 0	0 0	
2021-05-04 04:01:00	Flight Counter			3182
2021-05-04 04:01:00	Flight Number ACARS			5733
2021-05-04 04:01:00	Flight Number ACMS			5733
2021-05-04 04:01:00	Flight Phase ACMS			TOFF
2021-05-04 04:01:00	Fuel Flow	3919	3890	
2021-05-04 04:01:00	Isolation valve left			0
2021-05-04 04:01:00	Leg			1
2021-05-04 04:01:00	Mach Number			0.292
2021-05-04 04:01:00	Message Type			CES B737NG TKO
2021-05-04 04:01:00	N1 Derate	0	0	
2021-05-04 04:01:00	N1 Indicated Fan Speed	100.2	100.3	
2021-05-04 04:01:00	Oil Pressure	59	61	
2021-05-04 04:01:00	Oil Temperature	72	74	
2021-05-04 04:01:00	Report Number ACMS			TKO
2021-05-04 04:01:00	Software ID ACMS			A85 28
2021-05-04 04:01:00	Temperature Static Air			19.8
2021-05-04 04:01:00	Throttle Lever Angle	77.2	77.2	
2021-05-04 04:01:00	Time GE Received			04:03:03
2021-05-04 04:01:00	Time Of Report			04:01:00
2021-05-04 04:01:00	Total Air Temperature Aircraft			24.5
2021-05-04 04:01:00	Unknown parameter/formatting character			0
2021-05-04 04:01:00	Unknown parameter/formatting character			0
2021-05-04 04:01:00	Vibration N1 #1 Bearing	0.37	0.2	
2021-05-04 04:01:00	Vibration N1 Phase Angle #1 Bearing	326	27	
2021-05-04 04:01:00	Vibration N1 Phase Angle Turbine Frame	26	82	
2021-05-04 04:01:00	Vibration N1 Turbine Frame	0.72	0.79	
2021-05-04 04:01:00	Vibration N2 #1 Bearing	0.13	0.15	
2021-05-04 04:01:00	Vibration N2 Turbine Frame	0.04	0.15	
2021-05-03 14:02:00	(1)			21
2021-05-03 14:02:00	A/I Valve Position Nacelle	0	0	
2021-05-03 14:02:00	A/I valve position Wing			0
2021-05-03 14:02:00	Air Conditioning Pack 1			1
2021-05-03 14:02:00	Air Conditioning Pack 1 Level			1
2021-05-03 14:02:00	Air Conditioning Pack 1 On			1
2021-05-03 14:02:00	Air Conditioning Pack 2			1
2021-05-03 14:02:00	Air Conditioning Pack 2 Level			1
2021-05-03 14:02:00	Air Conditioning Pack 2 On			1
2021-05-03 14:02:00	Air Speed Calibrated			176
2021-05-03 14:02:00	Aircraft Gross Weight			69000
2021-05-03 14:02:00	Aircraft Incoming Tail Number			B-1791
2021-05-03 14:02:00	Altitude			1611
2021-05-03 14:02:00	Bleed Engine PRV Valve	1	1	
2021-05-03 14:02:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-03 14:02:00	Carrier code (two character)			MU
2021-05-03 14:02:00	Core Speed	98	97.7	
2021-05-03 14:02:00	Date GE Received			05/03/2021
2021-05-03 14:02:00	Date of Report			05/03/2021
2021-05-03 14:02:00	Departure Station			ZSP
2021-05-03 14:02:00	Destination Station			ZPP
2021-05-03 14:02:00	Downlink Ground Station			PVG
2021-05-03 14:02:00	EGT Exhaust Gas Temperature	799	800	
2021-05-03 14:02:00	EGT Margin ACMS	0	0	
2021-05-03 14:02:00	Engine Serial Number	0 0	0 0	
2021-05-03 14:02:00	Flight Counter			1294
2021-05-03 14:02:00	Flight Number ACARS			9712
2021-05-03 14:02:00	Flight Number ACMS			9712
2021-05-03 14:02:00	Flight Phase ACMS			TOFF
2021-05-03 14:02:00	Fuel Flow	3872	3817	

2021-05-03 14:02:00	Isolation valve left			0
2021-05-03 14:02:00	Leg			1
2021-05-03 14:02:00	Mach Number			0.275
2021-05-03 14:02:00	Message Type			CES B737NG TKO
2021-05-03 14:02:00	N1 Derate	0	0	
2021-05-03 14:02:00	N1 Indicated Fan Speed	93.9	93.8	
2021-05-03 14:02:00	Oil Pressure	56	57	
2021-05-03 14:02:00	Oil Temperature	82	81	
2021-05-03 14:02:00	Report Number ACMS			TKO
2021-05-03 14:02:00	Software ID ACMS			A85 28
2021-05-03 14:02:00	Temperature Static Air			18
2021-05-03 14:02:00	Throttle Lever Angle	72.9	72.8	
2021-05-03 14:02:00	Time GE Received			14:04:02
2021-05-03 14:02:00	Time Of Report			14:02:00
2021-05-03 14:02:00	Total Air Temperature Aircraft			22.3
2021-05-03 14:02:00	Unknown parameter/formatting character			0
2021-05-03 14:02:00	Unknown parameter/formatting character			0
2021-05-03 14:02:00	Vibration N1 #1 Bearing	0.44	0.18	
2021-05-03 14:02:00	Vibration N1 Phase Angle #1 Bearing	327	11	
2021-05-03 14:02:00	Vibration N1 Phase Angle Turbine Frame	355	69	
2021-05-03 14:02:00	Vibration N1 Turbine Frame	0.55	0.31	
2021-05-03 14:02:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-05-03 14:02:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-05-03 09:22:00	(1)			21
2021-05-03 09:22:00	A/I Valve Position Nacelle	0	0	
2021-05-03 09:22:00	A/I valve position Wing			0
2021-05-03 09:22:00	Air Conditioning Pack 1			1
2021-05-03 09:22:00	Air Conditioning Pack 1 Level			1
2021-05-03 09:22:00	Air Conditioning Pack 1 On			1
2021-05-03 09:22:00	Air Conditioning Pack 2			1
2021-05-03 09:22:00	Air Conditioning Pack 2 Level			1
2021-05-03 09:22:00	Air Conditioning Pack 2 On			1
2021-05-03 09:22:00	Air Speed Calibrated			164
2021-05-03 09:22:00	Aircraft Gross Weight			67675
2021-05-03 09:22:00	Aircraft Incoming Tail Number			B-1791
2021-05-03 09:22:00	Altitude			7462
2021-05-03 09:22:00	Bleed Engine PRV Valve	1	1	
2021-05-03 09:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-03 09:22:00	Carrier code (two character)			MU
2021-05-03 09:22:00	Core Speed	100.2	100	
2021-05-03 09:22:00	Date GE Received			05/03/2021
2021-05-03 09:22:00	Date of Report			05/03/2021
2021-05-03 09:22:00	Departure Station			ZPP
2021-05-03 09:22:00	Destination Station			ZSP
2021-05-03 09:22:00	Downlink Ground Station			KMG
2021-05-03 09:22:00	EGT Exhaust Gas Temperature	895	887	
2021-05-03 09:22:00	EGT Margin ACMS	0	0	
2021-05-03 09:22:00	Engine Serial Number	0 0	0 0	
2021-05-03 09:22:00	Flight Counter			1184
2021-05-03 09:22:00	Flight Number ACARS			9711
2021-05-03 09:22:00	Flight Number ACMS			9711
2021-05-03 09:22:00	Flight Phase ACMS			TOFF
2021-05-03 09:22:00	Fuel Flow	3854	3799	
2021-05-03 09:22:00	Isolation valve left			0
2021-05-03 09:22:00	Leg			1
2021-05-03 09:22:00	Mach Number			0.286
2021-05-03 09:22:00	Message Type			CES B737NG TKO
2021-05-03 09:22:00	N1 Derate	0	0	
2021-05-03 09:22:00	N1 Indicated Fan Speed	101.1	100.8	
2021-05-03 09:22:00	Oil Pressure	57	59	
2021-05-03 09:22:00	Oil Temperature	88	89	

2021-05-03 09:22:00	Report Number ACMS			TKO
2021-05-03 09:22:00	Software ID ACMS			A85 28
2021-05-03 09:22:00	Temperature Static Air			23
2021-05-03 09:22:00	Throttle Lever Angle	78.4	78	
2021-05-03 09:22:00	Time GE Received			09:24:15
2021-05-03 09:22:00	Time Of Report			09:22:00
2021-05-03 09:22:00	Total Air Temperature Aircraft			27.5
2021-05-03 09:22:00	Unknown parameter/formatting character			0
2021-05-03 09:22:00	Unknown parameter/formatting character			0
2021-05-03 09:22:00	Vibration N1 #1 Bearing	0.45	0.23	
2021-05-03 09:22:00	Vibration N1 Phase Angle #1 Bearing	318	5	
2021-05-03 09:22:00	Vibration N1 Phase Angle Turbine Frame	36	89	
2021-05-03 09:22:00	Vibration N1 Turbine Frame	0.72	0.72	
2021-05-03 09:22:00	Vibration N2 #1 Bearing	0.13	0.19	
2021-05-03 09:22:00	Vibration N2 Turbine Frame	0.12	0.26	
2021-05-03 00:51:00	(1)			21
2021-05-03 00:51:00	A/I Valve Position Nacelle	0	0	
2021-05-03 00:51:00	A/I valve position Wing			0
2021-05-03 00:51:00	Air Conditioning Pack 1			1
2021-05-03 00:51:00	Air Conditioning Pack 1 Level			1
2021-05-03 00:51:00	Air Conditioning Pack 1 On			1
2021-05-03 00:51:00	Air Conditioning Pack 2			1
2021-05-03 00:51:00	Air Conditioning Pack 2 Level			1
2021-05-03 00:51:00	Air Conditioning Pack 2 On			1
2021-05-03 00:51:00	Air Speed Calibrated			170
2021-05-03 00:51:00	Aircraft Gross Weight			66678
2021-05-03 00:51:00	Aircraft Incoming Tail Number			B-1791
2021-05-03 00:51:00	Altitude			4182
2021-05-03 00:51:00	Bleed Engine PRV Valve	1	1	
2021-05-03 00:51:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-03 00:51:00	Carrier code (two character)			MU
2021-05-03 00:51:00	Core Speed	99	98.8	
2021-05-03 00:51:00	Date GE Received			05/03/2021
2021-05-03 00:51:00	Date of Report			05/03/2021
2021-05-03 00:51:00	Departure Station			ZBH
2021-05-03 00:51:00	Destination Station			ZPP
2021-05-03 00:51:00	Downlink Ground Station			HET
2021-05-03 00:51:00	EGT Exhaust Gas Temperature	859	854	
2021-05-03 00:51:00	EGT Margin ACMS	0	0	
2021-05-03 00:51:00	Engine Serial Number	0 0	0 0	
2021-05-03 00:51:00	Flight Counter			1646
2021-05-03 00:51:00	Flight Number ACARS			5754
2021-05-03 00:51:00	Flight Number ACMS			5754
2021-05-03 00:51:00	Flight Phase ACMS			TOFF
2021-05-03 00:51:00	Fuel Flow	4376	4315	
2021-05-03 00:51:00	Isolation valve left			0
2021-05-03 00:51:00	Leg			1
2021-05-03 00:51:00	Mach Number			0.279
2021-05-03 00:51:00	Message Type			CES B737NG TKO
2021-05-03 00:51:00	N1 Derate	0	0	
2021-05-03 00:51:00	N1 Indicated Fan Speed	100.4	100.2	
2021-05-03 00:51:00	Oil Pressure	58	60	
2021-05-03 00:51:00	Oil Temperature	79	79	
2021-05-03 00:51:00	Report Number ACMS			TKO
2021-05-03 00:51:00	Software ID ACMS			A85 28
2021-05-03 00:51:00	Temperature Static Air			12
2021-05-03 00:51:00	Throttle Lever Angle	80.6	80.2	
2021-05-03 00:51:00	Time GE Received			00:53:26
2021-05-03 00:51:00	Time Of Report			00:51:00
2021-05-03 00:51:00	Total Air Temperature Aircraft			16.5
2021-05-03 00:51:00	Unknown parameter/formatting character			0

2021-05-03 00:51:00	Unknown parameter/formatting character			0
2021-05-03 00:51:00	Vibration N1 #1 Bearing	0.38	0.18	
2021-05-03 00:51:00	Vibration N1 Phase Angle #1 Bearing	320	23	
2021-05-03 00:51:00	Vibration N1 Phase Angle Turbine Frame	24	78	
2021-05-03 00:51:00	Vibration N1 Turbine Frame	0.72	0.64	
2021-05-03 00:51:00	Vibration N2 #1 Bearing	0.14	0.16	
2021-05-03 00:51:00	Vibration N2 Turbine Frame	0.07	0.13	
2021-05-02 17:15:00	(1)			21
2021-05-02 17:15:00	A/I Valve Position Nacelle	0	0	
2021-05-02 17:15:00	A/I valve position Wing			0
2021-05-02 17:15:00	Air Conditioning Pack 1			1
2021-05-02 17:15:00	Air Conditioning Pack 1 Level			1
2021-05-02 17:15:00	Air Conditioning Pack 1 On			1
2021-05-02 17:15:00	Air Conditioning Pack 2			1
2021-05-02 17:15:00	Air Conditioning Pack 2 Level			1
2021-05-02 17:15:00	Air Conditioning Pack 2 On			1
2021-05-02 17:15:00	Air Speed Calibrated			173
2021-05-02 17:15:00	Aircraft Gross Weight			66823
2021-05-02 17:15:00	Aircraft Incoming Tail Number			B-1791
2021-05-02 17:15:00	Altitude			7306
2021-05-02 17:15:00	Bleed Engine PRV Valve	1	1	
2021-05-02 17:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-02 17:15:00	Carrier code (two character)			MU
2021-05-02 17:15:00	Core Speed	99.2	99	
2021-05-02 17:15:00	Date GE Received			05/02/2021
2021-05-02 17:15:00	Date of Report			05/02/2021
2021-05-02 17:15:00	Departure Station			ZPP
2021-05-02 17:15:00	Destination Station			ZBH
2021-05-02 17:15:00	Downlink Ground Station			KMG
2021-05-02 17:15:00	EGT Exhaust Gas Temperature	878	871	
2021-05-02 17:15:00	EGT Margin ACMS	0	0	
2021-05-02 17:15:00	Engine Serial Number	0 0	0 0	
2021-05-02 17:15:00	Flight Counter			2247
2021-05-02 17:15:00	Flight Number ACARS			5753
2021-05-02 17:15:00	Flight Number ACMS			5753
2021-05-02 17:15:00	Flight Phase ACMS			TOFF
2021-05-02 17:15:00	Fuel Flow	3871	3818	
2021-05-02 17:15:00	Isolation valve left			0
2021-05-02 17:15:00	Leg			1
2021-05-02 17:15:00	Mach Number			0.297
2021-05-02 17:15:00	Message Type			CES B737NG TKO
2021-05-02 17:15:00	N1 Derate	0	0	
2021-05-02 17:15:00	N1 Indicated Fan Speed	99.9	99.9	
2021-05-02 17:15:00	Oil Pressure	58	59	
2021-05-02 17:15:00	Oil Temperature	73	75	
2021-05-02 17:15:00	Report Number ACMS			TKO
2021-05-02 17:15:00	Software ID ACMS			A85 28
2021-05-02 17:15:00	Temperature Static Air			15.8
2021-05-02 17:15:00	Throttle Lever Angle	76.5	76.5	
2021-05-02 17:15:00	Time GE Received			17:17:03
2021-05-02 17:15:00	Time Of Report			17:15:00
2021-05-02 17:15:00	Total Air Temperature Aircraft			21
2021-05-02 17:15:00	Unknown parameter/formatting character			0
2021-05-02 17:15:00	Unknown parameter/formatting character			0
2021-05-02 17:15:00	Vibration N1 #1 Bearing	0.38	0.2	
2021-05-02 17:15:00	Vibration N1 Phase Angle #1 Bearing	334	37	
2021-05-02 17:15:00	Vibration N1 Phase Angle Turbine Frame	24	82	
2021-05-02 17:15:00	Vibration N1 Turbine Frame	0.75	0.75	
2021-05-02 17:15:00	Vibration N2 #1 Bearing	0.13	0.14	
2021-05-02 17:15:00	Vibration N2 Turbine Frame	0.05	0.13	
2021-05-01 13:36:00	(1)			21

2021-05-01 13:36:00	A/I Valve Position Nacelle	0	0	
2021-05-01 13:36:00	A/I valve position Wing			0
2021-05-01 13:36:00	Air Conditioning Pack 1			1
2021-05-01 13:36:00	Air Conditioning Pack 1 Level			1
2021-05-01 13:36:00	Air Conditioning Pack 1 On			1
2021-05-01 13:36:00	Air Conditioning Pack 2			1
2021-05-01 13:36:00	Air Conditioning Pack 2 Level			1
2021-05-01 13:36:00	Air Conditioning Pack 2 On			1
2021-05-01 13:36:00	Air Speed Calibrated			167
2021-05-01 13:36:00	Aircraft Gross Weight			66115
2021-05-01 13:36:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 13:36:00	Altitude			3309
2021-05-01 13:36:00	Bleed Engine PRV Valve	1	1	
2021-05-01 13:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 13:36:00	Carrier code (two character)			MU
2021-05-01 13:36:00	Core Speed	98.9	98.6	
2021-05-01 13:36:00	Date GE Received			05/01/2021
2021-05-01 13:36:00	Date of Report			05/01/2021
2021-05-01 13:36:00	Departure Station			ZLX
2021-05-01 13:36:00	Destination Station			ZPP
2021-05-01 13:36:00	Downlink Ground Station			XIY
2021-05-01 13:36:00	EGT Exhaust Gas Temperature	824	824	
2021-05-01 13:36:00	EGT Margin ACMS	0	0	
2021-05-01 13:36:00	Engine Serial Number	0 0	0 0	
2021-05-01 13:36:00	Flight Counter			171
2021-05-01 13:36:00	Flight Number ACARS			2264
2021-05-01 13:36:00	Flight Number ACMS			2264
2021-05-01 13:36:00	Flight Phase ACMS			TOFF
2021-05-01 13:36:00	Fuel Flow	3705	3671	
2021-05-01 13:36:00	Isolation valve left			0
2021-05-01 13:36:00	Leg			2
2021-05-01 13:36:00	Mach Number			0.269
2021-05-01 13:36:00	Message Type			CES B737NG TKO
2021-05-01 13:36:00	N1 Derate	0	0	
2021-05-01 13:36:00	N1 Indicated Fan Speed	95	94.9	
2021-05-01 13:36:00	Oil Pressure	55	57	
2021-05-01 13:36:00	Oil Temperature	89	88	
2021-05-01 13:36:00	Report Number ACMS			TKO
2021-05-01 13:36:00	Software ID ACMS			A85 28
2021-05-01 13:36:00	Temperature Static Air			23.3
2021-05-01 13:36:00	Throttle Lever Angle	72.1	72	
2021-05-01 13:36:00	Time GE Received			13:37:45
2021-05-01 13:36:00	Time Of Report			13:36:00
2021-05-01 13:36:00	Total Air Temperature Aircraft			27.5
2021-05-01 13:36:00	Unknown parameter/formatting character			0
2021-05-01 13:36:00	Unknown parameter/formatting character			0
2021-05-01 13:36:00	Vibration N1 #1 Bearing	0.39	0.27	
2021-05-01 13:36:00	Vibration N1 Phase Angle #1 Bearing	336	39	
2021-05-01 13:36:00	Vibration N1 Phase Angle Turbine Frame	9	54	
2021-05-01 13:36:00	Vibration N1 Turbine Frame	0.56	0.32	
2021-05-01 13:36:00	Vibration N2 #1 Bearing	0.12	0.16	
2021-05-01 13:36:00	Vibration N2 Turbine Frame	0.06	0.13	
2021-05-01 09:08:00	(1)			21
2021-05-01 09:08:00	A/I Valve Position Nacelle	0	0	
2021-05-01 09:08:00	A/I valve position Wing			0
2021-05-01 09:08:00	Air Conditioning Pack 1			1
2021-05-01 09:08:00	Air Conditioning Pack 1 Level			1
2021-05-01 09:08:00	Air Conditioning Pack 1 On			1
2021-05-01 09:08:00	Air Conditioning Pack 2			1
2021-05-01 09:08:00	Air Conditioning Pack 2 Level			1
2021-05-01 09:08:00	Air Conditioning Pack 2 On			1

2021-05-01 09:08:00	Air Speed Calibrated			162
2021-05-01 09:08:00	Aircraft Gross Weight			63357
2021-05-01 09:08:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 09:08:00	Altitude			1320
2021-05-01 09:08:00	Bleed Engine PRV Valve	1	1	
2021-05-01 09:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 09:08:00	Carrier code (two character)			MU
2021-05-01 09:08:00	Core Speed	96.1	95.9	
2021-05-01 09:08:00	Date GE Received			05/01/2021
2021-05-01 09:08:00	Date of Report			05/01/2021
2021-05-01 09:08:00	Departure Station			ZYT
2021-05-01 09:08:00	Destination Station			ZLX
2021-05-01 09:08:00	Downlink Ground Station			SHE
2021-05-01 09:08:00	EGT Exhaust Gas Temperature	754	754	
2021-05-01 09:08:00	EGT Margin ACMS	0	0	
2021-05-01 09:08:00	Engine Serial Number	0 0	0 0	
2021-05-01 09:08:00	Flight Counter			242
2021-05-01 09:08:00	Flight Number ACARS			2264
2021-05-01 09:08:00	Flight Number ACMS			2264
2021-05-01 09:08:00	Flight Phase ACMS			TOFF
2021-05-01 09:08:00	Fuel Flow	3474	3445	
2021-05-01 09:08:00	Isolation valve left			0
2021-05-01 09:08:00	Leg			1
2021-05-01 09:08:00	Mach Number			0.253
2021-05-01 09:08:00	Message Type			CES B737NG TKO
2021-05-01 09:08:00	N1 Derate	0	0	
2021-05-01 09:08:00	N1 Indicated Fan Speed	90	90	
2021-05-01 09:08:00	Oil Pressure	54	56	
2021-05-01 09:08:00	Oil Temperature	82	81	
2021-05-01 09:08:00	Report Number ACMS			TKO
2021-05-01 09:08:00	Software ID ACMS			A85 28
2021-05-01 09:08:00	Temperature Static Air			12.5
2021-05-01 09:08:00	Throttle Lever Angle	69.8	69.9	
2021-05-01 09:08:00	Time GE Received			09:09:59
2021-05-01 09:08:00	Time Of Report			09:08:00
2021-05-01 09:08:00	Total Air Temperature Aircraft			16
2021-05-01 09:08:00	Unknown parameter/formatting character			0
2021-05-01 09:08:00	Unknown parameter/formatting character			0
2021-05-01 09:08:00	Vibration N1 #1 Bearing	0.27	0.05	
2021-05-01 09:08:00	Vibration N1 Phase Angle #1 Bearing	319	344	
2021-05-01 09:08:00	Vibration N1 Phase Angle Turbine Frame	356	62	
2021-05-01 09:08:00	Vibration N1 Turbine Frame	0.2	0.23	
2021-05-01 09:08:00	Vibration N2 #1 Bearing	0.06	0.1	
2021-05-01 09:08:00	Vibration N2 Turbine Frame	0.02	0.04	
2021-05-01 05:42:00	(1)			21
2021-05-01 05:42:00	A/I Valve Position Nacelle	0	0	
2021-05-01 05:42:00	A/I valve position Wing			0
2021-05-01 05:42:00	Air Conditioning Pack 1			1
2021-05-01 05:42:00	Air Conditioning Pack 1 Level			1
2021-05-01 05:42:00	Air Conditioning Pack 1 On			1
2021-05-01 05:42:00	Air Conditioning Pack 2			1
2021-05-01 05:42:00	Air Conditioning Pack 2 Level			1
2021-05-01 05:42:00	Air Conditioning Pack 2 On			1
2021-05-01 05:42:00	Air Speed Calibrated			171
2021-05-01 05:42:00	Aircraft Gross Weight			67276
2021-05-01 05:42:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 05:42:00	Altitude			3184
2021-05-01 05:42:00	Bleed Engine PRV Valve	1	1	
2021-05-01 05:42:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 05:42:00	Carrier code (two character)			MU
2021-05-01 05:42:00	Core Speed	98.9	98.8	

2021-05-01 05:42:00	Date GE Received			05/01/2021
2021-05-01 05:42:00	Date of Report			05/01/2021
2021-05-01 05:42:00	Departure Station			ZLX
2021-05-01 05:42:00	Destination Station			ZYT
2021-05-01 05:42:00	Downlink Ground Station			XIY
2021-05-01 05:42:00	EGT Exhaust Gas Temperature	825	827	
2021-05-01 05:42:00	EGT Margin ACMS	0	0	
2021-05-01 05:42:00	Engine Serial Number	0 0	0 0	
2021-05-01 05:42:00	Flight Counter			1247
2021-05-01 05:42:00	Flight Number ACARS			2263
2021-05-01 05:42:00	Flight Number ACMS			2263
2021-05-01 05:42:00	Flight Phase ACMS			TOFF
2021-05-01 05:42:00	Fuel Flow	3827	3799	
2021-05-01 05:42:00	Isolation valve left			0
2021-05-01 05:42:00	Leg			2
2021-05-01 05:42:00	Mach Number			0.276
2021-05-01 05:42:00	Message Type			CES B737NG TKO
2021-05-01 05:42:00	N1 Derate	0	0	
2021-05-01 05:42:00	N1 Indicated Fan Speed	95.5	95.6	
2021-05-01 05:42:00	Oil Pressure	55	57	
2021-05-01 05:42:00	Oil Temperature	89	88	
2021-05-01 05:42:00	Report Number ACMS			TKO
2021-05-01 05:42:00	Software ID ACMS			A85 28
2021-05-01 05:42:00	Temperature Static Air			20.2
2021-05-01 05:42:00	Throttle Lever Angle	72.6	72.6	
2021-05-01 05:42:00	Time GE Received			05:43:12
2021-05-01 05:42:00	Time Of Report			05:42:00
2021-05-01 05:42:00	Total Air Temperature Aircraft			24.8
2021-05-01 05:42:00	Unknown parameter/formatting character			0
2021-05-01 05:42:00	Unknown parameter/formatting character			0
2021-05-01 05:42:00	Vibration N1 #1 Bearing	0.4	0.24	
2021-05-01 05:42:00	Vibration N1 Phase Angle #1 Bearing	335	35	
2021-05-01 05:42:00	Vibration N1 Phase Angle Turbine Frame	10	52	
2021-05-01 05:42:00	Vibration N1 Turbine Frame	0.54	0.49	
2021-05-01 05:42:00	Vibration N2 #1 Bearing	0.13	0.17	
2021-05-01 05:42:00	Vibration N2 Turbine Frame	0.07	0.13	
2021-05-01 01:45:00	(1)			21
2021-05-01 01:45:00	A/I Valve Position Nacelle	0	0	
2021-05-01 01:45:00	A/I valve position Wing			0
2021-05-01 01:45:00	Air Conditioning Pack 1			1
2021-05-01 01:45:00	Air Conditioning Pack 1 Level			1
2021-05-01 01:45:00	Air Conditioning Pack 1 On			1
2021-05-01 01:45:00	Air Conditioning Pack 2			1
2021-05-01 01:45:00	Air Conditioning Pack 2 Level			1
2021-05-01 01:45:00	Air Conditioning Pack 2 On			1
2021-05-01 01:45:00	Air Speed Calibrated			163
2021-05-01 01:45:00	Aircraft Gross Weight			66950
2021-05-01 01:45:00	Aircraft Incoming Tail Number			B-1791
2021-05-01 01:45:00	Altitude			6903
2021-05-01 01:45:00	Bleed Engine PRV Valve	1	1	
2021-05-01 01:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-05-01 01:45:00	Carrier code (two character)			MU
2021-05-01 01:45:00	Core Speed	99	98.8	
2021-05-01 01:45:00	Date GE Received			05/01/2021
2021-05-01 01:45:00	Date of Report			05/01/2021
2021-05-01 01:45:00	Departure Station			ZPP
2021-05-01 01:45:00	Destination Station			ZLX
2021-05-01 01:45:00	Downlink Ground Station			KMG
2021-05-01 01:45:00	EGT Exhaust Gas Temperature	862	858	
2021-05-01 01:45:00	EGT Margin ACMS	0	0	
2021-05-01 01:45:00	Engine Serial Number	0 0	0 0	

2021-05-01 01:45:00	Flight Counter			1799
2021-05-01 01:45:00	Flight Number ACARS			2263
2021-05-01 01:45:00	Flight Number ACMS			2263
2021-05-01 01:45:00	Flight Phase ACMS			TOFF
2021-05-01 01:45:00	Fuel Flow	3810	3761	
2021-05-01 01:45:00	Isolation valve left			0
2021-05-01 01:45:00	Leg			1
2021-05-01 01:45:00	Mach Number			0.279
2021-05-01 01:45:00	Message Type			CES B737NG TKO
2021-05-01 01:45:00	N1 Derate	0	0	
2021-05-01 01:45:00	N1 Indicated Fan Speed	99.1	99.1	
2021-05-01 01:45:00	Oil Pressure	57	59	
2021-05-01 01:45:00	Oil Temperature	81	82	
2021-05-01 01:45:00	Report Number ACMS			TKO
2021-05-01 01:45:00	Software ID ACMS			A85 28
2021-05-01 01:45:00	Temperature Static Air			15.5
2021-05-01 01:45:00	Throttle Lever Angle	75.4	75.5	
2021-05-01 01:45:00	Time GE Received			01:48:12
2021-05-01 01:45:00	Time Of Report			01:45:00
2021-05-01 01:45:00	Total Air Temperature Aircraft			20
2021-05-01 01:45:00	Unknown parameter/formatting character			0
2021-05-01 01:45:00	Unknown parameter/formatting character			0
2021-05-01 01:45:00	Vibration N1 #1 Bearing	0.33	0.18	
2021-05-01 01:45:00	Vibration N1 Phase Angle #1 Bearing	345	35	
2021-05-01 01:45:00	Vibration N1 Phase Angle Turbine Frame	22	78	
2021-05-01 01:45:00	Vibration N1 Turbine Frame	0.65	0.68	
2021-05-01 01:45:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-05-01 01:45:00	Vibration N2 Turbine Frame	0.04	0.12	
2021-04-30 12:29:00	(1)			21
2021-04-30 12:29:00	A/I Valve Position Nacelle	0	0	
2021-04-30 12:29:00	A/I valve position Wing			0
2021-04-30 12:29:00	Air Conditioning Pack 1			1
2021-04-30 12:29:00	Air Conditioning Pack 1 Level			1
2021-04-30 12:29:00	Air Conditioning Pack 1 On			1
2021-04-30 12:29:00	Air Conditioning Pack 2			1
2021-04-30 12:29:00	Air Conditioning Pack 2 Level			1
2021-04-30 12:29:00	Air Conditioning Pack 2 On			1
2021-04-30 12:29:00	Air Speed Calibrated			169
2021-04-30 12:29:00	Aircraft Gross Weight			57987
2021-04-30 12:29:00	Aircraft Incoming Tail Number			B-1791
2021-04-30 12:29:00	Altitude			2429
2021-04-30 12:29:00	Bleed Engine PRV Valve	1	1	
2021-04-30 12:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-30 12:29:00	Carrier code (two character)			MU
2021-04-30 12:29:00	Core Speed	98.2	97.9	
2021-04-30 12:29:00	Date GE Received			04/30/2021
2021-04-30 12:29:00	Date of Report			04/30/2021
2021-04-30 12:29:00	Departure Station			ZHY
2021-04-30 12:29:00	Destination Station			ZPP
2021-04-30 12:29:00	Downlink Ground Station			YIH
2021-04-30 12:29:00	EGT Exhaust Gas Temperature	791	794	
2021-04-30 12:29:00	EGT Margin ACMS	0	0	
2021-04-30 12:29:00	Engine Serial Number	0 0	0 0	
2021-04-30 12:29:00	Flight Counter			56
2021-04-30 12:29:00	Flight Number ACARS			5730
2021-04-30 12:29:00	Flight Number ACMS			5730
2021-04-30 12:29:00	Flight Phase ACMS			TOFF
2021-04-30 12:29:00	Fuel Flow	3310	3303	
2021-04-30 12:29:00	Isolation valve left			0
2021-04-30 12:29:00	Leg			1
2021-04-30 12:29:00	Mach Number			0.269

2021-04-30 12:29:00	Message Type			CES B737NG TKO
2021-04-30 12:29:00	N1 Derate	0	0	
2021-04-30 12:29:00	N1 Indicated Fan Speed	91.3	91.3	
2021-04-30 12:29:00	Oil Pressure	54	56	
2021-04-30 12:29:00	Oil Temperature	92	91	
2021-04-30 12:29:00	Report Number ACMS			TKO
2021-04-30 12:29:00	Software ID ACMS			A85 28
2021-04-30 12:29:00	Temperature Static Air			29.8
2021-04-30 12:29:00	Throttle Lever Angle	70.2	70.2	
2021-04-30 12:29:00	Time GE Received			12:30:39
2021-04-30 12:29:00	Time Of Report			12:29:00
2021-04-30 12:29:00	Total Air Temperature Aircraft			34
2021-04-30 12:29:00	Unknown parameter/formatting character			0
2021-04-30 12:29:00	Unknown parameter/formatting character			0
2021-04-30 12:29:00	Vibration N1 #1 Bearing	0.3	0.19	
2021-04-30 12:29:00	Vibration N1 Phase Angle #1 Bearing	324	44	
2021-04-30 12:29:00	Vibration N1 Phase Angle Turbine Frame	343	91	
2021-04-30 12:29:00	Vibration N1 Turbine Frame	0.39	0.3	
2021-04-30 12:29:00	Vibration N2 #1 Bearing	0.12	0.15	
2021-04-30 12:29:00	Vibration N2 Turbine Frame	0.02	0.1	
2021-04-30 09:55:00	(1)			21
2021-04-30 09:55:00	A/I Valve Position Nacelle	0	0	
2021-04-30 09:55:00	A/I valve position Wing			0
2021-04-30 09:55:00	Air Conditioning Pack 1			1
2021-04-30 09:55:00	Air Conditioning Pack 1 Level			1
2021-04-30 09:55:00	Air Conditioning Pack 1 On			1
2021-04-30 09:55:00	Air Conditioning Pack 2			1
2021-04-30 09:55:00	Air Conditioning Pack 2 Level			1
2021-04-30 09:55:00	Air Conditioning Pack 2 On			1
2021-04-30 09:55:00	Air Speed Calibrated			163
2021-04-30 09:55:00	Aircraft Gross Weight			64065
2021-04-30 09:55:00	Aircraft Incoming Tail Number			B-1791
2021-04-30 09:55:00	Altitude			7070
2021-04-30 09:55:00	Bleed Engine PRV Valve	1	1	
2021-04-30 09:55:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-30 09:55:00	Carrier code (two character)			MU
2021-04-30 09:55:00	Core Speed	99.8	99.7	
2021-04-30 09:55:00	Date GE Received			04/30/2021
2021-04-30 09:55:00	Date of Report			04/30/2021
2021-04-30 09:55:00	Departure Station			ZPP
2021-04-30 09:55:00	Destination Station			ZHY
2021-04-30 09:55:00	Downlink Ground Station			KMG
2021-04-30 09:55:00	EGT Exhaust Gas Temperature	874	870	
2021-04-30 09:55:00	EGT Margin ACMS	0	0	
2021-04-30 09:55:00	Engine Serial Number	0 0	0 0	
2021-04-30 09:55:00	Flight Counter			1846
2021-04-30 09:55:00	Flight Number ACARS			5729
2021-04-30 09:55:00	Flight Number ACMS			5729
2021-04-30 09:55:00	Flight Phase ACMS			TOFF
2021-04-30 09:55:00	Fuel Flow	3728	3693	
2021-04-30 09:55:00	Isolation valve left			0
2021-04-30 09:55:00	Leg			2
2021-04-30 09:55:00	Mach Number			0.278
2021-04-30 09:55:00	Message Type			CES B737NG TKO
2021-04-30 09:55:00	N1 Derate	0	0	
2021-04-30 09:55:00	N1 Indicated Fan Speed	99.5	99.4	
2021-04-30 09:55:00	Oil Pressure	55	57	
2021-04-30 09:55:00	Oil Temperature	106	104	
2021-04-30 09:55:00	Report Number ACMS			TKO
2021-04-30 09:55:00	Software ID ACMS			A85 28
2021-04-30 09:55:00	Temperature Static Air			23.5

2021-04-30 09:55:00	Throttle Lever Angle	76.7	76.5	
2021-04-30 09:55:00	Time GE Received			09:57:51
2021-04-30 09:55:00	Time Of Report			09:55:00
2021-04-30 09:55:00	Total Air Temperature Aircraft			28
2021-04-30 09:55:00	Unknown parameter/formatting character			0
2021-04-30 09:55:00	Unknown parameter/formatting character			0
2021-04-30 09:55:00	Vibration N1 #1 Bearing	0.33	0.2	
2021-04-30 09:55:00	Vibration N1 Phase Angle #1 Bearing	331	29	
2021-04-30 09:55:00	Vibration N1 Phase Angle Turbine Frame	22	84	
2021-04-30 09:55:00	Vibration N1 Turbine Frame	0.59	0.78	
2021-04-30 09:55:00	Vibration N2 #1 Bearing	0.14	0.19	
2021-04-30 09:55:00	Vibration N2 Turbine Frame	0.1	0.2	
2021-04-30 01:12:00	(1)			21
2021-04-30 01:12:00	A/I Valve Position Nacelle	0	0	
2021-04-30 01:12:00	A/I valve position Wing			0
2021-04-30 01:12:00	Air Conditioning Pack 1			1
2021-04-30 01:12:00	Air Conditioning Pack 1 Level			1
2021-04-30 01:12:00	Air Conditioning Pack 1 On			1
2021-04-30 01:12:00	Air Conditioning Pack 2			1
2021-04-30 01:12:00	Air Conditioning Pack 2 Level			1
2021-04-30 01:12:00	Air Conditioning Pack 2 On			1
2021-04-30 01:12:00	Air Speed Calibrated			167
2021-04-30 01:12:00	Aircraft Gross Weight			64065
2021-04-30 01:12:00	Aircraft Incoming Tail Number			B-1791
2021-04-30 01:12:00	Altitude			2321
2021-04-30 01:12:00	Bleed Engine PRV Valve	1	1	
2021-04-30 01:12:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-30 01:12:00	Carrier code (two character)			MU
2021-04-30 01:12:00	Core Speed	96.7	96.5	
2021-04-30 01:12:00	Date GE Received			04/30/2021
2021-04-30 01:12:00	Date of Report			04/30/2021
2021-04-30 01:12:00	Departure Station			ZHC
2021-04-30 01:12:00	Destination Station			ZPP
2021-04-30 01:12:00	Downlink Ground Station			CGO
2021-04-30 01:12:00	EGT Exhaust Gas Temperature	779	780	
2021-04-30 01:12:00	EGT Margin ACMS	0	0	
2021-04-30 01:12:00	Engine Serial Number	0 0	0 0	
2021-04-30 01:12:00	Flight Counter			1525
2021-04-30 01:12:00	Flight Number ACARS			5840
2021-04-30 01:12:00	Flight Number ACMS			5840
2021-04-30 01:12:00	Flight Phase ACMS			TOFF
2021-04-30 01:12:00	Fuel Flow	3479	3452	
2021-04-30 01:12:00	Isolation valve left			0
2021-04-30 01:12:00	Leg			1
2021-04-30 01:12:00	Mach Number			0.265
2021-04-30 01:12:00	Message Type			CES B737NG TKO
2021-04-30 01:12:00	N1 Derate	0	0	
2021-04-30 01:12:00	N1 Indicated Fan Speed	91.2	91.2	
2021-04-30 01:12:00	Oil Pressure	54	55	
2021-04-30 01:12:00	Oil Temperature	85	85	
2021-04-30 01:12:00	Report Number ACMS			TKO
2021-04-30 01:12:00	Software ID ACMS			A85 28
2021-04-30 01:12:00	Temperature Static Air			16.3
2021-04-30 01:12:00	Throttle Lever Angle	69.2	69.3	
2021-04-30 01:12:00	Time GE Received			01:13:34
2021-04-30 01:12:00	Time Of Report			01:12:00
2021-04-30 01:12:00	Total Air Temperature Aircraft			20.2
2021-04-30 01:12:00	Unknown parameter/formatting character			0
2021-04-30 01:12:00	Unknown parameter/formatting character			0
2021-04-30 01:12:00	Vibration N1 #1 Bearing	0.4	0.09	
2021-04-30 01:12:00	Vibration N1 Phase Angle #1 Bearing	304	347	

2021-04-30 01:12:00	Vibration N1 Phase Angle Turbine Frame	329	54	
2021-04-30 01:12:00	Vibration N1 Turbine Frame	0.31	0.31	
2021-04-30 01:12:00	Vibration N2 #1 Bearing	0.11	0.16	
2021-04-30 01:12:00	Vibration N2 Turbine Frame	0.01	0.04	
2021-04-29 13:22:00	(1)			21
2021-04-29 13:22:00	A/I Valve Position Nacelle	0	0	
2021-04-29 13:22:00	A/I valve position Wing			0
2021-04-29 13:22:00	Air Conditioning Pack 1			1
2021-04-29 13:22:00	Air Conditioning Pack 1 Level			1
2021-04-29 13:22:00	Air Conditioning Pack 1 On			1
2021-04-29 13:22:00	Air Conditioning Pack 2			1
2021-04-29 13:22:00	Air Conditioning Pack 2 Level			1
2021-04-29 13:22:00	Air Conditioning Pack 2 On			1
2021-04-29 13:22:00	Air Speed Calibrated			169
2021-04-29 13:22:00	Aircraft Gross Weight			65353
2021-04-29 13:22:00	Aircraft Incoming Tail Number			B-1791
2021-04-29 13:22:00	Altitude			7315
2021-04-29 13:22:00	Bleed Engine PRV Valve	1	1	
2021-04-29 13:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 13:22:00	Carrier code (two character)			MU
2021-04-29 13:22:00	Core Speed	98.8	98.6	
2021-04-29 13:22:00	Date GE Received			04/29/2021
2021-04-29 13:22:00	Date of Report			04/29/2021
2021-04-29 13:22:00	Departure Station			ZPP
2021-04-29 13:22:00	Destination Station			ZHC
2021-04-29 13:22:00	Downlink Ground Station			KMG
2021-04-29 13:22:00	EGT Exhaust Gas Temperature	842	841	
2021-04-29 13:22:00	EGT Margin ACMS	0	0	
2021-04-29 13:22:00	Engine Serial Number	0 0	0 0	
2021-04-29 13:22:00	Flight Counter			1265
2021-04-29 13:22:00	Flight Number ACARS			5839
2021-04-29 13:22:00	Flight Number ACMS			5839
2021-04-29 13:22:00	Flight Phase ACMS			TOFF
2021-04-29 13:22:00	Fuel Flow	3515	3499	
2021-04-29 13:22:00	Isolation valve left			0
2021-04-29 13:22:00	Leg			1
2021-04-29 13:22:00	Mach Number			0.29
2021-04-29 13:22:00	Message Type			CES B737NG TKO
2021-04-29 13:22:00	N1 Derate	0	0	
2021-04-29 13:22:00	N1 Indicated Fan Speed	97.2	97.3	
2021-04-29 13:22:00	Oil Pressure	55	57	
2021-04-29 13:22:00	Oil Temperature	87	87	
2021-04-29 13:22:00	Report Number ACMS			TKO
2021-04-29 13:22:00	Software ID ACMS			A85 28
2021-04-29 13:22:00	Temperature Static Air			17.3
2021-04-29 13:22:00	Throttle Lever Angle	73.4	73.4	
2021-04-29 13:22:00	Time GE Received			13:24:26
2021-04-29 13:22:00	Time Of Report			13:22:00
2021-04-29 13:22:00	Total Air Temperature Aircraft			22.3
2021-04-29 13:22:00	Unknown parameter/formatting character			0
2021-04-29 13:22:00	Unknown parameter/formatting character			0
2021-04-29 13:22:00	Vibration N1 #1 Bearing	0.37	0.2	
2021-04-29 13:22:00	Vibration N1 Phase Angle #1 Bearing	344	37	
2021-04-29 13:22:00	Vibration N1 Phase Angle Turbine Frame	15	65	
2021-04-29 13:22:00	Vibration N1 Turbine Frame	0.6	0.65	
2021-04-29 13:22:00	Vibration N2 #1 Bearing	0.11	0.15	
2021-04-29 13:22:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-04-29 08:26:00	(1)			21
2021-04-29 08:26:00	A/I Valve Position Nacelle	0	0	
2021-04-29 08:26:00	A/I valve position Wing			0
2021-04-29 08:26:00	Air Conditioning Pack 1			1

2021-04-29 08:26:00	Air Conditioning Pack 1 Level			1
2021-04-29 08:26:00	Air Conditioning Pack 1 On			1
2021-04-29 08:26:00	Air Conditioning Pack 2			1
2021-04-29 08:26:00	Air Conditioning Pack 2 Level			1
2021-04-29 08:26:00	Air Conditioning Pack 2 On			1
2021-04-29 08:26:00	Air Speed Calibrated			171
2021-04-29 08:26:00	Aircraft Gross Weight			57751
2021-04-29 08:26:00	Aircraft Incoming Tail Number			B-1791
2021-04-29 08:26:00	Altitude			2429
2021-04-29 08:26:00	Bleed Engine PRV Valve	1	1	
2021-04-29 08:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 08:26:00	Carrier code (two character)			MU
2021-04-29 08:26:00	Core Speed	98.2	98.1	
2021-04-29 08:26:00	Date GE Received			04/29/2021
2021-04-29 08:26:00	Date of Report			04/29/2021
2021-04-29 08:26:00	Departure Station			ZGN
2021-04-29 08:26:00	Destination Station			ZPP
2021-04-29 08:26:00	Downlink Ground Station			NNG
2021-04-29 08:26:00	EGT Exhaust Gas Temperature	804	806	
2021-04-29 08:26:00	EGT Margin ACMS	0	0	
2021-04-29 08:26:00	Engine Serial Number	0 0	0 0	
2021-04-29 08:26:00	Flight Counter			224
2021-04-29 08:26:00	Flight Number ACARS			5890
2021-04-29 08:26:00	Flight Number ACMS			5890
2021-04-29 08:26:00	Flight Phase ACMS			TOFF
2021-04-29 08:26:00	Fuel Flow	3749	3736	
2021-04-29 08:26:00	Isolation valve left			0
2021-04-29 08:26:00	Leg			1
2021-04-29 08:26:00	Mach Number			0.27
2021-04-29 08:26:00	Message Type			CES B737NG TKO
2021-04-29 08:26:00	N1 Derate	0	0	
2021-04-29 08:26:00	N1 Indicated Fan Speed	94.1	94.3	
2021-04-29 08:26:00	Oil Pressure	55	57	
2021-04-29 08:26:00	Oil Temperature	85	84	
2021-04-29 08:26:00	Report Number ACMS			TKO
2021-04-29 08:26:00	Software ID ACMS			A85 28
2021-04-29 08:26:00	Temperature Static Air			20
2021-04-29 08:26:00	Throttle Lever Angle	71.6	71.9	
2021-04-29 08:26:00	Time GE Received			08:28:09
2021-04-29 08:26:00	Time Of Report			08:26:00
2021-04-29 08:26:00	Total Air Temperature Aircraft			24.2
2021-04-29 08:26:00	Unknown parameter/formatting character			0
2021-04-29 08:26:00	Unknown parameter/formatting character			0
2021-04-29 08:26:00	Vibration N1 #1 Bearing	0.31	0.32	
2021-04-29 08:26:00	Vibration N1 Phase Angle #1 Bearing	334	25	
2021-04-29 08:26:00	Vibration N1 Phase Angle Turbine Frame	5	58	
2021-04-29 08:26:00	Vibration N1 Turbine Frame	0.47	0.32	
2021-04-29 08:26:00	Vibration N2 #1 Bearing	0.12	0.16	
2021-04-29 08:26:00	Vibration N2 Turbine Frame	0.02	0.07	
2021-04-29 05:45:00	(1)			21
2021-04-29 05:45:00	A/I Valve Position Nacelle	0	0	
2021-04-29 05:45:00	A/I valve position Wing			0
2021-04-29 05:45:00	Air Conditioning Pack 1			1
2021-04-29 05:45:00	Air Conditioning Pack 1 Level			1
2021-04-29 05:45:00	Air Conditioning Pack 1 On			1
2021-04-29 05:45:00	Air Conditioning Pack 2			1
2021-04-29 05:45:00	Air Conditioning Pack 2 Level			1
2021-04-29 05:45:00	Air Conditioning Pack 2 On			1
2021-04-29 05:45:00	Air Speed Calibrated			159
2021-04-29 05:45:00	Aircraft Gross Weight			58640
2021-04-29 05:45:00	Aircraft Incoming Tail Number			B-1791

2021-04-29 05:45:00	Altitude			6817
2021-04-29 05:45:00	Bleed Engine PRV Valve	1	1	
2021-04-29 05:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 05:45:00	Carrier code (two character)			MU
2021-04-29 05:45:00	Core Speed	98.6	98.6	
2021-04-29 05:45:00	Date GE Received			04/29/2021
2021-04-29 05:45:00	Date of Report			04/29/2021
2021-04-29 05:45:00	Departure Station			ZPP
2021-04-29 05:45:00	Destination Station			ZGN
2021-04-29 05:45:00	Downlink Ground Station			KMG
2021-04-29 05:45:00	EGT Exhaust Gas Temperature	831	826	
2021-04-29 05:45:00	EGT Margin ACMS	0	0	
2021-04-29 05:45:00	Engine Serial Number	0 0	0 0	
2021-04-29 05:45:00	Flight Counter			1909
2021-04-29 05:45:00	Flight Number ACARS			5889
2021-04-29 05:45:00	Flight Number ACMS			5889
2021-04-29 05:45:00	Flight Phase ACMS			TOFF
2021-04-29 05:45:00	Fuel Flow	3521	3483	
2021-04-29 05:45:00	Isolation valve left			0
2021-04-29 05:45:00	Leg			1
2021-04-29 05:45:00	Mach Number			0.273
2021-04-29 05:45:00	Message Type			CES B737NG TKO
2021-04-29 05:45:00	N1 Derate	0	0	
2021-04-29 05:45:00	N1 Indicated Fan Speed	96.8	96.8	
2021-04-29 05:45:00	Oil Pressure	56	58	
2021-04-29 05:45:00	Oil Temperature	95	93	
2021-04-29 05:45:00	Report Number ACMS			TKO
2021-04-29 05:45:00	Software ID ACMS			A85 28
2021-04-29 05:45:00	Temperature Static Air			18.3
2021-04-29 05:45:00	Throttle Lever Angle	72.8	72.8	
2021-04-29 05:45:00	Time GE Received			05:47:32
2021-04-29 05:45:00	Time Of Report			05:45:00
2021-04-29 05:45:00	Total Air Temperature Aircraft			22.7
2021-04-29 05:45:00	Unknown parameter/formatting character			0
2021-04-29 05:45:00	Unknown parameter/formatting character			0
2021-04-29 05:45:00	Vibration N1 #1 Bearing	0.39	0.22	
2021-04-29 05:45:00	Vibration N1 Phase Angle #1 Bearing	343	38	
2021-04-29 05:45:00	Vibration N1 Phase Angle Turbine Frame	8	57	
2021-04-29 05:45:00	Vibration N1 Turbine Frame	0.54	0.62	
2021-04-29 05:45:00	Vibration N2 #1 Bearing	0.11	0.13	
2021-04-29 05:45:00	Vibration N2 Turbine Frame	0.02	0.08	
2021-04-29 01:01:00	(1)			21
2021-04-29 01:01:00	A/I Valve Position Nacelle	0	0	
2021-04-29 01:01:00	A/I valve position Wing			0
2021-04-29 01:01:00	Air Conditioning Pack 1			1
2021-04-29 01:01:00	Air Conditioning Pack 1 Level			1
2021-04-29 01:01:00	Air Conditioning Pack 1 On			1
2021-04-29 01:01:00	Air Conditioning Pack 2			1
2021-04-29 01:01:00	Air Conditioning Pack 2 Level			1
2021-04-29 01:01:00	Air Conditioning Pack 2 On			1
2021-04-29 01:01:00	Air Speed Calibrated			175
2021-04-29 01:01:00	Aircraft Gross Weight			69780
2021-04-29 01:01:00	Aircraft Incoming Tail Number			B-1791
2021-04-29 01:01:00	Altitude			1449
2021-04-29 01:01:00	Bleed Engine PRV Valve	1	1	
2021-04-29 01:01:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-29 01:01:00	Carrier code (two character)			MU
2021-04-29 01:01:00	Core Speed	97.1	96.9	
2021-04-29 01:01:00	Date GE Received			04/29/2021
2021-04-29 01:01:00	Date of Report			04/29/2021
2021-04-29 01:01:00	Departure Station			ZBT

2021-04-29 01:01:00	Destination Station			ZPP
2021-04-29 01:01:00	Downlink Ground Station			TSN
2021-04-29 01:01:00	EGT Exhaust Gas Temperature	794	792	
2021-04-29 01:01:00	EGT Margin ACMS	0	0	
2021-04-29 01:01:00	Engine Serial Number	0 0	0 0	
2021-04-29 01:01:00	Flight Counter			1735
2021-04-29 01:01:00	Flight Number ACARS			5752
2021-04-29 01:01:00	Flight Number ACMS			5752
2021-04-29 01:01:00	Flight Phase ACMS			TOFF
2021-04-29 01:01:00	Fuel Flow	3815	3796	
2021-04-29 01:01:00	Isolation valve left			0
2021-04-29 01:01:00	Leg			1
2021-04-29 01:01:00	Mach Number			0.272
2021-04-29 01:01:00	Message Type			CES B737NG TKO
2021-04-29 01:01:00	N1 Derate	0	0	
2021-04-29 01:01:00	N1 Indicated Fan Speed	92.8	92.9	
2021-04-29 01:01:00	Oil Pressure	53	55	
2021-04-29 01:01:00	Oil Temperature	85	84	
2021-04-29 01:01:00	Report Number ACMS			TKO
2021-04-29 01:01:00	Software ID ACMS			A85 28
2021-04-29 01:01:00	Temperature Static Air			14.5
2021-04-29 01:01:00	Throttle Lever Angle	72.5	72.6	
2021-04-29 01:01:00	Time GE Received			01:02:49
2021-04-29 01:01:00	Time Of Report			01:01:00
2021-04-29 01:01:00	Total Air Temperature Aircraft			19
2021-04-29 01:01:00	Unknown parameter/formatting character			0
2021-04-29 01:01:00	Unknown parameter/formatting character			0
2021-04-29 01:01:00	Vibration N1 #1 Bearing	0.41	0.17	
2021-04-29 01:01:00	Vibration N1 Phase Angle #1 Bearing	315	3	
2021-04-29 01:01:00	Vibration N1 Phase Angle Turbine Frame	340	69	
2021-04-29 01:01:00	Vibration N1 Turbine Frame	0.44	0.4	
2021-04-29 01:01:00	Vibration N2 #1 Bearing	0.08	0.13	
2021-04-29 01:01:00	Vibration N2 Turbine Frame	0.03	0.05	
2021-04-28 13:35:00	(1)			21
2021-04-28 13:35:00	A/I Valve Position Nacelle	0	0	
2021-04-28 13:35:00	A/I valve position Wing			0
2021-04-28 13:35:00	Air Conditioning Pack 1			1
2021-04-28 13:35:00	Air Conditioning Pack 1 Level			1
2021-04-28 13:35:00	Air Conditioning Pack 1 On			1
2021-04-28 13:35:00	Air Conditioning Pack 2			1
2021-04-28 13:35:00	Air Conditioning Pack 2 Level			1
2021-04-28 13:35:00	Air Conditioning Pack 2 On			1
2021-04-28 13:35:00	Air Speed Calibrated			167
2021-04-28 13:35:00	Aircraft Gross Weight			69181
2021-04-28 13:35:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 13:35:00	Altitude			6933
2021-04-28 13:35:00	Bleed Engine PRV Valve	1	1	
2021-04-28 13:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 13:35:00	Carrier code (two character)			MU
2021-04-28 13:35:00	Core Speed	98.6	98.4	
2021-04-28 13:35:00	Date GE Received			04/28/2021
2021-04-28 13:35:00	Date of Report			04/28/2021
2021-04-28 13:35:00	Departure Station			ZPP
2021-04-28 13:35:00	Destination Station			ZBT
2021-04-28 13:35:00	Downlink Ground Station			KMG
2021-04-28 13:35:00	EGT Exhaust Gas Temperature	835	831	
2021-04-28 13:35:00	EGT Margin ACMS	0	0	
2021-04-28 13:35:00	Engine Serial Number	0 0	0 0	
2021-04-28 13:35:00	Flight Counter			679
2021-04-28 13:35:00	Flight Number ACARS			5751
2021-04-28 13:35:00	Flight Number ACMS			5751

2021-04-28 13:35:00	Flight Phase ACMS			TOFF
2021-04-28 13:35:00	Fuel Flow	3814	3796	
2021-04-28 13:35:00	Isolation valve left			0
2021-04-28 13:35:00	Leg			1
2021-04-28 13:35:00	Mach Number			0.289
2021-04-28 13:35:00	Message Type			CES B737NG TKO
2021-04-28 13:35:00	N1 Derate	0	0	
2021-04-28 13:35:00	N1 Indicated Fan Speed	99.1	99.1	
2021-04-28 13:35:00	Oil Pressure	56	58	
2021-04-28 13:35:00	Oil Temperature	88	88	
2021-04-28 13:35:00	Report Number ACMS			TKO
2021-04-28 13:35:00	Software ID ACMS			A85 28
2021-04-28 13:35:00	Temperature Static Air			9.3
2021-04-28 13:35:00	Throttle Lever Angle	76.3	76.5	
2021-04-28 13:35:00	Time GE Received			13:37:44
2021-04-28 13:35:00	Time Of Report			13:35:00
2021-04-28 13:35:00	Total Air Temperature Aircraft			14
2021-04-28 13:35:00	Unknown parameter/formatting character			0
2021-04-28 13:35:00	Unknown parameter/formatting character			0
2021-04-28 13:35:00	Vibration N1 #1 Bearing	0.29	0.18	
2021-04-28 13:35:00	Vibration N1 Phase Angle #1 Bearing	341	23	
2021-04-28 13:35:00	Vibration N1 Phase Angle Turbine Frame	20	78	
2021-04-28 13:35:00	Vibration N1 Turbine Frame	0.6	0.81	
2021-04-28 13:35:00	Vibration N2 #1 Bearing	0.09	0.16	
2021-04-28 13:35:00	Vibration N2 Turbine Frame	0.02	0.11	
2021-04-28 10:08:00	(1)			21
2021-04-28 10:08:00	A/I Valve Position Nacelle	0	0	
2021-04-28 10:08:00	A/I valve position Wing			0
2021-04-28 10:08:00	Air Conditioning Pack 1			1
2021-04-28 10:08:00	Air Conditioning Pack 1 Level			1
2021-04-28 10:08:00	Air Conditioning Pack 1 On			1
2021-04-28 10:08:00	Air Conditioning Pack 2			1
2021-04-28 10:08:00	Air Conditioning Pack 2 Level			1
2021-04-28 10:08:00	Air Conditioning Pack 2 On			1
2021-04-28 10:08:00	Air Speed Calibrated			170
2021-04-28 10:08:00	Aircraft Gross Weight			65843
2021-04-28 10:08:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 10:08:00	Altitude			1529
2021-04-28 10:08:00	Bleed Engine PRV Valve	1	1	
2021-04-28 10:08:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 10:08:00	Carrier code (two character)			MU
2021-04-28 10:08:00	Core Speed	97.9	97.7	
2021-04-28 10:08:00	Date GE Received			04/28/2021
2021-04-28 10:08:00	Date of Report			04/28/2021
2021-04-28 10:08:00	Departure Station			ZGS
2021-04-28 10:08:00	Destination Station			ZPP
2021-04-28 10:08:00	Downlink Ground Station			CAN
2021-04-28 10:08:00	EGT Exhaust Gas Temperature	793	793	
2021-04-28 10:08:00	EGT Margin ACMS	0	0	
2021-04-28 10:08:00	Engine Serial Number	0 0	0 0	
2021-04-28 10:08:00	Flight Counter			1667
2021-04-28 10:08:00	Flight Number ACARS			5758
2021-04-28 10:08:00	Flight Number ACMS			5758
2021-04-28 10:08:00	Flight Phase ACMS			TOFF
2021-04-28 10:08:00	Fuel Flow	3757	3716	
2021-04-28 10:08:00	Isolation valve left			0
2021-04-28 10:08:00	Leg			1
2021-04-28 10:08:00	Mach Number			0.265
2021-04-28 10:08:00	Message Type			CES B737NG TKO
2021-04-28 10:08:00	N1 Derate	0	0	
2021-04-28 10:08:00	N1 Indicated Fan Speed	93.2	93.1	

2021-04-28 10:08:00	Oil Pressure	54	55	
2021-04-28 10:08:00	Oil Temperature	91	91	
2021-04-28 10:08:00	Report Number ACMS			TKO
2021-04-28 10:08:00	Software ID ACMS			A85 28
2021-04-28 10:08:00	Temperature Static Air			19.3
2021-04-28 10:08:00	Throttle Lever Angle	72.1	72	
2021-04-28 10:08:00	Time GE Received			10:09:44
2021-04-28 10:08:00	Time Of Report			10:08:00
2021-04-28 10:08:00	Total Air Temperature Aircraft			23.5
2021-04-28 10:08:00	Unknown parameter/formatting character			0
2021-04-28 10:08:00	Unknown parameter/formatting character			0
2021-04-28 10:08:00	Vibration N1 #1 Bearing	0.4	0.2	
2021-04-28 10:08:00	Vibration N1 Phase Angle #1 Bearing	314	17	
2021-04-28 10:08:00	Vibration N1 Phase Angle Turbine Frame	343	79	
2021-04-28 10:08:00	Vibration N1 Turbine Frame	0.47	0.32	
2021-04-28 10:08:00	Vibration N2 #1 Bearing	0.12	0.19	
2021-04-28 10:08:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-04-28 07:20:00	(1)			21
2021-04-28 07:20:00	A/I Valve Position Nacelle	0	0	
2021-04-28 07:20:00	A/I valve position Wing			0
2021-04-28 07:20:00	Air Conditioning Pack 1			1
2021-04-28 07:20:00	Air Conditioning Pack 1 Level			1
2021-04-28 07:20:00	Air Conditioning Pack 1 On			1
2021-04-28 07:20:00	Air Conditioning Pack 2			1
2021-04-28 07:20:00	Air Conditioning Pack 2 Level			1
2021-04-28 07:20:00	Air Conditioning Pack 2 On			1
2021-04-28 07:20:00	Air Speed Calibrated			175
2021-04-28 07:20:00	Aircraft Gross Weight			66278
2021-04-28 07:20:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 07:20:00	Altitude			6691
2021-04-28 07:20:00	Bleed Engine PRV Valve	1	1	
2021-04-28 07:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 07:20:00	Carrier code (two character)			MU
2021-04-28 07:20:00	Core Speed	99.2	99.2	
2021-04-28 07:20:00	Date GE Received			04/28/2021
2021-04-28 07:20:00	Date of Report			04/28/2021
2021-04-28 07:20:00	Departure Station			ZPP
2021-04-28 07:20:00	Destination Station			ZGS
2021-04-28 07:20:00	Downlink Ground Station			KMG
2021-04-28 07:20:00	EGT Exhaust Gas Temperature	854	847	
2021-04-28 07:20:00	EGT Margin ACMS	0	0	
2021-04-28 07:20:00	Engine Serial Number	0 0	0 0	
2021-04-28 07:20:00	Flight Counter			3239
2021-04-28 07:20:00	Flight Number ACARS			5757
2021-04-28 07:20:00	Flight Number ACMS			5757
2021-04-28 07:20:00	Flight Phase ACMS			TOFF
2021-04-28 07:20:00	Fuel Flow	3802	3798	
2021-04-28 07:20:00	Isolation valve left			0
2021-04-28 07:20:00	Leg			1
2021-04-28 07:20:00	Mach Number			0.299
2021-04-28 07:20:00	Message Type			CES B737NG TKO
2021-04-28 07:20:00	N1 Derate	0	0	
2021-04-28 07:20:00	N1 Indicated Fan Speed	99.2	99.3	
2021-04-28 07:20:00	Oil Pressure	55	57	
2021-04-28 07:20:00	Oil Temperature	100	100	
2021-04-28 07:20:00	Report Number ACMS			TKO
2021-04-28 07:20:00	Software ID ACMS			A85 28
2021-04-28 07:20:00	Temperature Static Air			16.3
2021-04-28 07:20:00	Throttle Lever Angle	75.8	75.8	
2021-04-28 07:20:00	Time GE Received			07:22:35
2021-04-28 07:20:00	Time Of Report			07:20:00

2021-04-28 07:20:00	Total Air Temperature Aircraft			21.5
2021-04-28 07:20:00	Unknown parameter/formatting character			0
2021-04-28 07:20:00	Unknown parameter/formatting character			0
2021-04-28 07:20:00	Vibration N1 #1 Bearing	0.3	0.22	
2021-04-28 07:20:00	Vibration N1 Phase Angle #1 Bearing	337	27	
2021-04-28 07:20:00	Vibration N1 Phase Angle Turbine Frame	17	75	
2021-04-28 07:20:00	Vibration N1 Turbine Frame	0.64	0.85	
2021-04-28 07:20:00	Vibration N2 #1 Bearing	0.13	0.15	
2021-04-28 07:20:00	Vibration N2 Turbine Frame	0.04	0.12	
2021-04-28 01:45:00	(1)			21
2021-04-28 01:45:00	A/I Valve Position Nacelle	0	0	
2021-04-28 01:45:00	A/I valve position Wing			0
2021-04-28 01:45:00	Air Conditioning Pack 1			1
2021-04-28 01:45:00	Air Conditioning Pack 1 Level			1
2021-04-28 01:45:00	Air Conditioning Pack 1 On			1
2021-04-28 01:45:00	Air Conditioning Pack 2			1
2021-04-28 01:45:00	Air Conditioning Pack 2 Level			1
2021-04-28 01:45:00	Air Conditioning Pack 2 On			1
2021-04-28 01:45:00	Air Speed Calibrated			162
2021-04-28 01:45:00	Aircraft Gross Weight			63484
2021-04-28 01:45:00	Aircraft Incoming Tail Number			B-1791
2021-04-28 01:45:00	Altitude			711
2021-04-28 01:45:00	Bleed Engine PRV Valve	1	1	
2021-04-28 01:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-28 01:45:00	Carrier code (two character)			MU
2021-04-28 01:45:00	Core Speed	95.5	95.3	
2021-04-28 01:45:00	Date GE Received			04/28/2021
2021-04-28 01:45:00	Date of Report			04/28/2021
2021-04-28 01:45:00	Departure Station			ZBT
2021-04-28 01:45:00	Destination Station			ZPP
2021-04-28 01:45:00	Downlink Ground Station			TSN
2021-04-28 01:45:00	EGT Exhaust Gas Temperature	757	754	
2021-04-28 01:45:00	EGT Margin ACMS	0	0	
2021-04-28 01:45:00	Engine Serial Number	0 0	0 0	
2021-04-28 01:45:00	Flight Counter			2312
2021-04-28 01:45:00	Flight Number ACARS			5752
2021-04-28 01:45:00	Flight Number ACMS			5752
2021-04-28 01:45:00	Flight Phase ACMS			TOFF
2021-04-28 01:45:00	Fuel Flow	3353	3341	
2021-04-28 01:45:00	Isolation valve left			0
2021-04-28 01:45:00	Leg			1
2021-04-28 01:45:00	Mach Number			0.249
2021-04-28 01:45:00	Message Type			CES B737NG TKO
2021-04-28 01:45:00	N1 Derate	0	0	
2021-04-28 01:45:00	N1 Indicated Fan Speed	88.2	88.3	
2021-04-28 01:45:00	Oil Pressure	54	56	
2021-04-28 01:45:00	Oil Temperature	78	79	
2021-04-28 01:45:00	Report Number ACMS			TKO
2021-04-28 01:45:00	Software ID ACMS			A85 28
2021-04-28 01:45:00	Temperature Static Air			16
2021-04-28 01:45:00	Throttle Lever Angle	68.1	68.2	
2021-04-28 01:45:00	Time GE Received			01:46:50
2021-04-28 01:45:00	Time Of Report			01:45:00
2021-04-28 01:45:00	Total Air Temperature Aircraft			19.5
2021-04-28 01:45:00	Unknown parameter/formatting character			0
2021-04-28 01:45:00	Unknown parameter/formatting character			0
2021-04-28 01:45:00	Vibration N1 #1 Bearing	0.26	0.03	
2021-04-28 01:45:00	Vibration N1 Phase Angle #1 Bearing	312	0	
2021-04-28 01:45:00	Vibration N1 Phase Angle Turbine Frame	357	46	
2021-04-28 01:45:00	Vibration N1 Turbine Frame	0.26	0.27	
2021-04-28 01:45:00	Vibration N2 #1 Bearing	0.06	0.06	

2021-04-28 01:45:00	Vibration N2 Turbine Frame	0.04	0.04	
2021-04-27 15:00:00	(1)			21
2021-04-27 15:00:00	A/I Valve Position Nacelle	0	0	
2021-04-27 15:00:00	A/I valve position Wing			0
2021-04-27 15:00:00	Air Conditioning Pack 1			1
2021-04-27 15:00:00	Air Conditioning Pack 1 Level			1
2021-04-27 15:00:00	Air Conditioning Pack 1 On			1
2021-04-27 15:00:00	Air Conditioning Pack 2			1
2021-04-27 15:00:00	Air Conditioning Pack 2 Level			1
2021-04-27 15:00:00	Air Conditioning Pack 2 On			1
2021-04-27 15:00:00	Air Speed Calibrated			166
2021-04-27 15:00:00	Aircraft Gross Weight			68329
2021-04-27 15:00:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 15:00:00	Altitude			7689
2021-04-27 15:00:00	Bleed Engine PRV Valve	1	1	
2021-04-27 15:00:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 15:00:00	Carrier code (two character)			MU
2021-04-27 15:00:00	Core Speed	99.2	98.9	
2021-04-27 15:00:00	Date GE Received			04/27/2021
2021-04-27 15:00:00	Date of Report			04/27/2021
2021-04-27 15:00:00	Departure Station			ZPP
2021-04-27 15:00:00	Destination Station			ZBT
2021-04-27 15:00:00	Downlink Ground Station			KMG
2021-04-27 15:00:00	EGT Exhaust Gas Temperature	858	852	
2021-04-27 15:00:00	EGT Margin ACMS	0	0	
2021-04-27 15:00:00	Engine Serial Number	0 0	0 0	
2021-04-27 15:00:00	Flight Counter			711
2021-04-27 15:00:00	Flight Number ACARS			5751
2021-04-27 15:00:00	Flight Number ACMS			5751
2021-04-27 15:00:00	Flight Phase ACMS			TOFF
2021-04-27 15:00:00	Fuel Flow	3762	3728	
2021-04-27 15:00:00	Isolation valve left			0
2021-04-27 15:00:00	Leg			1
2021-04-27 15:00:00	Mach Number			0.289
2021-04-27 15:00:00	Message Type			CES B737NG TKO
2021-04-27 15:00:00	N1 Derate	0	0	
2021-04-27 15:00:00	N1 Indicated Fan Speed	99.8	99.7	
2021-04-27 15:00:00	Oil Pressure	57	60	
2021-04-27 15:00:00	Oil Temperature	80	80	
2021-04-27 15:00:00	Report Number ACMS			TKO
2021-04-27 15:00:00	Software ID ACMS			A85 28
2021-04-27 15:00:00	Temperature Static Air			12.7
2021-04-27 15:00:00	Throttle Lever Angle	76.7	76.7	
2021-04-27 15:00:00	Time GE Received			15:02:21
2021-04-27 15:00:00	Time Of Report			15:00:00
2021-04-27 15:00:00	Total Air Temperature Aircraft			17.5
2021-04-27 15:00:00	Unknown parameter/formatting character			0
2021-04-27 15:00:00	Unknown parameter/formatting character			0
2021-04-27 15:00:00	Vibration N1 #1 Bearing	0.29	0.17	
2021-04-27 15:00:00	Vibration N1 Phase Angle #1 Bearing	333	13	
2021-04-27 15:00:00	Vibration N1 Phase Angle Turbine Frame	23	86	
2021-04-27 15:00:00	Vibration N1 Turbine Frame	0.68	0.78	
2021-04-27 15:00:00	Vibration N2 #1 Bearing	0.14	0.17	
2021-04-27 15:00:00	Vibration N2 Turbine Frame	0.08	0.14	
2021-04-27 10:12:00	(1)			21
2021-04-27 10:12:00	A/I Valve Position Nacelle	0	0	
2021-04-27 10:12:00	A/I valve position Wing			0
2021-04-27 10:12:00	Air Conditioning Pack 1			1
2021-04-27 10:12:00	Air Conditioning Pack 1 Level			1
2021-04-27 10:12:00	Air Conditioning Pack 1 On			1
2021-04-27 10:12:00	Air Conditioning Pack 2			1

2021-04-27 10:12:00	Air Conditioning Pack 2 Level			1
2021-04-27 10:12:00	Air Conditioning Pack 2 On			1
2021-04-27 10:12:00	Air Speed Calibrated			170
2021-04-27 10:12:00	Aircraft Gross Weight			64428
2021-04-27 10:12:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 10:12:00	Altitude			1552
2021-04-27 10:12:00	Bleed Engine PRV Valve	1	1	
2021-04-27 10:12:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 10:12:00	Carrier code (two character)			MU
2021-04-27 10:12:00	Core Speed	97.5	97.2	
2021-04-27 10:12:00	Date GE Received			04/27/2021
2021-04-27 10:12:00	Date of Report			04/27/2021
2021-04-27 10:12:00	Departure Station			ZGS
2021-04-27 10:12:00	Destination Station			ZPP
2021-04-27 10:12:00	Downlink Ground Station			SZX
2021-04-27 10:12:00	EGT Exhaust Gas Temperature	781	780	
2021-04-27 10:12:00	EGT Margin ACMS	0	0	
2021-04-27 10:12:00	Engine Serial Number	0 0	0 0	
2021-04-27 10:12:00	Flight Counter			483
2021-04-27 10:12:00	Flight Number ACARS			5758
2021-04-27 10:12:00	Flight Number ACMS			5758
2021-04-27 10:12:00	Flight Phase ACMS			TOFF
2021-04-27 10:12:00	Fuel Flow	3541	3524	
2021-04-27 10:12:00	Isolation valve left			0
2021-04-27 10:12:00	Leg			1
2021-04-27 10:12:00	Mach Number			0.265
2021-04-27 10:12:00	Message Type			CES B737NG TKO
2021-04-27 10:12:00	N1 Derate	0	0	
2021-04-27 10:12:00	N1 Indicated Fan Speed	91.7	91.8	
2021-04-27 10:12:00	Oil Pressure	54	55	
2021-04-27 10:12:00	Oil Temperature	91	90	
2021-04-27 10:12:00	Report Number ACMS			TKO
2021-04-27 10:12:00	Software ID ACMS			A85 28
2021-04-27 10:12:00	Temperature Static Air			20.8
2021-04-27 10:12:00	Throttle Lever Angle	70.1	70.2	
2021-04-27 10:12:00	Time GE Received			10:13:18
2021-04-27 10:12:00	Time Of Report			10:12:00
2021-04-27 10:12:00	Total Air Temperature Aircraft			25
2021-04-27 10:12:00	Unknown parameter/formatting character			0
2021-04-27 10:12:00	Unknown parameter/formatting character			0
2021-04-27 10:12:00	Vibration N1 #1 Bearing	0.39	0.14	
2021-04-27 10:12:00	Vibration N1 Phase Angle #1 Bearing	320	30	
2021-04-27 10:12:00	Vibration N1 Phase Angle Turbine Frame	344	72	
2021-04-27 10:12:00	Vibration N1 Turbine Frame	0.39	0.22	
2021-04-27 10:12:00	Vibration N2 #1 Bearing	0.1	0.18	
2021-04-27 10:12:00	Vibration N2 Turbine Frame	0.03	0.07	
2021-04-27 07:25:00	(1)			21
2021-04-27 07:25:00	A/I Valve Position Nacelle	0	0	
2021-04-27 07:25:00	A/I valve position Wing			0
2021-04-27 07:25:00	Air Conditioning Pack 1			1
2021-04-27 07:25:00	Air Conditioning Pack 1 Level			1
2021-04-27 07:25:00	Air Conditioning Pack 1 On			1
2021-04-27 07:25:00	Air Conditioning Pack 2			1
2021-04-27 07:25:00	Air Conditioning Pack 2 Level			1
2021-04-27 07:25:00	Air Conditioning Pack 2 On			1
2021-04-27 07:25:00	Air Speed Calibrated			167
2021-04-27 07:25:00	Aircraft Gross Weight			65934
2021-04-27 07:25:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 07:25:00	Altitude			6944
2021-04-27 07:25:00	Bleed Engine PRV Valve	1	1	
2021-04-27 07:25:00	Carrier Name			China Eastern Airlines Corporation Limited

2021-04-27 07:25:00	Carrier code (two character)			MU
2021-04-27 07:25:00	Core Speed	99.6	99.5	
2021-04-27 07:25:00	Date GE Received			04/27/2021
2021-04-27 07:25:00	Date of Report			04/27/2021
2021-04-27 07:25:00	Departure Station			ZPP
2021-04-27 07:25:00	Destination Station			ZGS
2021-04-27 07:25:00	Downlink Ground Station			KMG
2021-04-27 07:25:00	EGT Exhaust Gas Temperature	872	864	
2021-04-27 07:25:00	EGT Margin ACMS	0	0	
2021-04-27 07:25:00	Engine Serial Number	0 0	0 0	
2021-04-27 07:25:00	Flight Counter			2082
2021-04-27 07:25:00	Flight Number ACARS			5757
2021-04-27 07:25:00	Flight Number ACMS			5757
2021-04-27 07:25:00	Flight Phase ACMS			TOFF
2021-04-27 07:25:00	Fuel Flow	3817	3783	
2021-04-27 07:25:00	Isolation valve left			0
2021-04-27 07:25:00	Leg			1
2021-04-27 07:25:00	Mach Number			0.287
2021-04-27 07:25:00	Message Type			CES B737NG TKO
2021-04-27 07:25:00	N1 Derate	0	0	
2021-04-27 07:25:00	N1 Indicated Fan Speed	99.8	99.8	
2021-04-27 07:25:00	Oil Pressure	57	59	
2021-04-27 07:25:00	Oil Temperature	92	93	
2021-04-27 07:25:00	Report Number ACMS			TKO
2021-04-27 07:25:00	Software ID ACMS			A85 28
2021-04-27 07:25:00	Temperature Static Air			19.3
2021-04-27 07:25:00	Throttle Lever Angle	76.7	76.7	
2021-04-27 07:25:00	Time GE Received			07:27:31
2021-04-27 07:25:00	Time Of Report			07:25:00
2021-04-27 07:25:00	Total Air Temperature Aircraft			24
2021-04-27 07:25:00	Unknown parameter/formatting character			0
2021-04-27 07:25:00	Unknown parameter/formatting character			0
2021-04-27 07:25:00	Vibration N1 #1 Bearing	0.27	0.2	
2021-04-27 07:25:00	Vibration N1 Phase Angle #1 Bearing	342	23	
2021-04-27 07:25:00	Vibration N1 Phase Angle Turbine Frame	32	85	
2021-04-27 07:25:00	Vibration N1 Turbine Frame	0.6	0.83	
2021-04-27 07:25:00	Vibration N2 #1 Bearing	0.12	0.19	
2021-04-27 07:25:00	Vibration N2 Turbine Frame	0.06	0.2	
2021-04-27 02:25:00	(1)			21
2021-04-27 02:25:00	A/I Valve Position Nacelle	0	0	
2021-04-27 02:25:00	A/I valve position Wing			0
2021-04-27 02:25:00	Air Conditioning Pack 1			1
2021-04-27 02:25:00	Air Conditioning Pack 1 Level			1
2021-04-27 02:25:00	Air Conditioning Pack 1 On			1
2021-04-27 02:25:00	Air Conditioning Pack 2			1
2021-04-27 02:25:00	Air Conditioning Pack 2 Level			1
2021-04-27 02:25:00	Air Conditioning Pack 2 On			1
2021-04-27 02:25:00	Air Speed Calibrated			167
2021-04-27 02:25:00	Aircraft Gross Weight			56953
2021-04-27 02:25:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 02:25:00	Altitude			1824
2021-04-27 02:25:00	Bleed Engine PRV Valve	1	1	
2021-04-27 02:25:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 02:25:00	Carrier code (two character)			MU
2021-04-27 02:25:00	Core Speed	96.6	96.4	
2021-04-27 02:25:00	Date GE Received			04/27/2021
2021-04-27 02:25:00	Date of Report			04/27/2021
2021-04-27 02:25:00	Departure Station			ZGN
2021-04-27 02:25:00	Destination Station			ZPP
2021-04-27 02:25:00	Downlink Ground Station			NNG
2021-04-27 02:25:00	EGT Exhaust Gas Temperature	766	764	

2021-04-27 02:25:00	EGT Margin ACMS	0	0	
2021-04-27 02:25:00	Engine Serial Number	0 0	0 0	
2021-04-27 02:25:00	Flight Counter			3650
2021-04-27 02:25:00	Flight Number ACARS			9746
2021-04-27 02:25:00	Flight Number ACMS			9746
2021-04-27 02:25:00	Flight Phase ACMS			TOFF
2021-04-27 02:25:00	Fuel Flow	3464	3452	
2021-04-27 02:25:00	Isolation valve left			0
2021-04-27 02:25:00	Leg			1
2021-04-27 02:25:00	Mach Number			0.262
2021-04-27 02:25:00	Message Type			CES B737NG TKO
2021-04-27 02:25:00	N1 Derate	0	0	
2021-04-27 02:25:00	N1 Indicated Fan Speed	91	91	
2021-04-27 02:25:00	Oil Pressure	54	56	
2021-04-27 02:25:00	Oil Temperature	86	86	
2021-04-27 02:25:00	Report Number ACMS			TKO
2021-04-27 02:25:00	Software ID ACMS			A85 28
2021-04-27 02:25:00	Temperature Static Air			15.5
2021-04-27 02:25:00	Throttle Lever Angle	69.8	69.9	
2021-04-27 02:25:00	Time GE Received			02:27:03
2021-04-27 02:25:00	Time Of Report			02:25:00
2021-04-27 02:25:00	Total Air Temperature Aircraft			19.5
2021-04-27 02:25:00	Unknown parameter/formatting character			0
2021-04-27 02:25:00	Unknown parameter/formatting character			0
2021-04-27 02:25:00	Vibration N1 #1 Bearing	0.36	0.14	
2021-04-27 02:25:00	Vibration N1 Phase Angle #1 Bearing	305	48	
2021-04-27 02:25:00	Vibration N1 Phase Angle Turbine Frame	333	79	
2021-04-27 02:25:00	Vibration N1 Turbine Frame	0.31	0.3	
2021-04-27 02:25:00	Vibration N2 #1 Bearing	0.06	0.13	
2021-04-27 02:25:00	Vibration N2 Turbine Frame	0.02	0.04	
2021-04-27 00:10:00	(1)			21
2021-04-27 00:10:00	A/I Valve Position Nacelle	0	0	
2021-04-27 00:10:00	A/I valve position Wing			0
2021-04-27 00:10:00	Air Conditioning Pack 1			1
2021-04-27 00:10:00	Air Conditioning Pack 1 Level			1
2021-04-27 00:10:00	Air Conditioning Pack 1 On			1
2021-04-27 00:10:00	Air Conditioning Pack 2			1
2021-04-27 00:10:00	Air Conditioning Pack 2 Level			1
2021-04-27 00:10:00	Air Conditioning Pack 2 On			1
2021-04-27 00:10:00	Air Speed Calibrated			164
2021-04-27 00:10:00	Aircraft Gross Weight			59910
2021-04-27 00:10:00	Aircraft Incoming Tail Number			B-1791
2021-04-27 00:10:00	Altitude			6998
2021-04-27 00:10:00	Bleed Engine PRV Valve	1	1	
2021-04-27 00:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-27 00:10:00	Carrier code (two character)			MU
2021-04-27 00:10:00	Core Speed	97.4	97.3	
2021-04-27 00:10:00	Date GE Received			04/27/2021
2021-04-27 00:10:00	Date of Report			04/27/2021
2021-04-27 00:10:00	Departure Station			ZPP
2021-04-27 00:10:00	Destination Station			ZGN
2021-04-27 00:10:00	Downlink Ground Station			KMG
2021-04-27 00:10:00	EGT Exhaust Gas Temperature	816	810	
2021-04-27 00:10:00	EGT Margin ACMS	0	0	
2021-04-27 00:10:00	Engine Serial Number	0 0	0 0	
2021-04-27 00:10:00	Flight Counter			1622
2021-04-27 00:10:00	Flight Number ACARS			9745
2021-04-27 00:10:00	Flight Number ACMS			9745
2021-04-27 00:10:00	Flight Phase ACMS			TOFF
2021-04-27 00:10:00	Fuel Flow	3372	3372	
2021-04-27 00:10:00	Isolation valve left			0

2021-04-27 00:10:00	Leg			1
2021-04-27 00:10:00	Mach Number			0.283
2021-04-27 00:10:00	Message Type			CES B737NG TKO
2021-04-27 00:10:00	N1 Derate	0	0	
2021-04-27 00:10:00	N1 Indicated Fan Speed	95.1	95.3	
2021-04-27 00:10:00	Oil Pressure	54	57	
2021-04-27 00:10:00	Oil Temperature	81	83	
2021-04-27 00:10:00	Report Number ACMS			TKO
2021-04-27 00:10:00	Software ID ACMS			A85 28
2021-04-27 00:10:00	Temperature Static Air			12.7
2021-04-27 00:10:00	Throttle Lever Angle	69.8	70	
2021-04-27 00:10:00	Time GE Received			00:12:27
2021-04-27 00:10:00	Time Of Report			00:10:00
2021-04-27 00:10:00	Total Air Temperature Aircraft			17.5
2021-04-27 00:10:00	Unknown parameter/formatting character			0
2021-04-27 00:10:00	Unknown parameter/formatting character			0
2021-04-27 00:10:00	Vibration N1 #1 Bearing	0.57	0.33	
2021-04-27 00:10:00	Vibration N1 Phase Angle #1 Bearing	331	32	
2021-04-27 00:10:00	Vibration N1 Phase Angle Turbine Frame	8	54	
2021-04-27 00:10:00	Vibration N1 Turbine Frame	0.71	0.49	
2021-04-27 00:10:00	Vibration N2 #1 Bearing	0.11	0.16	
2021-04-27 00:10:00	Vibration N2 Turbine Frame	0.02	0.03	
2021-04-26 14:06:00	(1)			21
2021-04-26 14:06:00	A/I Valve Position Nacelle	0	0	
2021-04-26 14:06:00	A/I valve position Wing			0
2021-04-26 14:06:00	Air Conditioning Pack 1			1
2021-04-26 14:06:00	Air Conditioning Pack 1 Level			1
2021-04-26 14:06:00	Air Conditioning Pack 1 On			1
2021-04-26 14:06:00	Air Conditioning Pack 2			1
2021-04-26 14:06:00	Air Conditioning Pack 2 Level			1
2021-04-26 14:06:00	Air Conditioning Pack 2 On			1
2021-04-26 14:06:00	Air Speed Calibrated			165
2021-04-26 14:06:00	Aircraft Gross Weight			55174
2021-04-26 14:06:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 14:06:00	Altitude			2774
2021-04-26 14:06:00	Bleed Engine PRV Valve	1	1	
2021-04-26 14:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 14:06:00	Carrier code (two character)			MU
2021-04-26 14:06:00	Core Speed	96.8	96.6	
2021-04-26 14:06:00	Date GE Received			04/26/2021
2021-04-26 14:06:00	Date of Report			04/26/2021
2021-04-26 14:06:00	Departure Station			ZGN
2021-04-26 14:06:00	Destination Station			ZPP
2021-04-26 14:06:00	Downlink Ground Station			NNG
2021-04-26 14:06:00	EGT Exhaust Gas Temperature	776	773	
2021-04-26 14:06:00	EGT Margin ACMS	0	0	
2021-04-26 14:06:00	Engine Serial Number	0 0	0 0	
2021-04-26 14:06:00	Flight Counter			1847
2021-04-26 14:06:00	Flight Number ACARS			5792
2021-04-26 14:06:00	Flight Number ACMS			5792
2021-04-26 14:06:00	Flight Phase ACMS			TOFF
2021-04-26 14:06:00	Fuel Flow	3518	3496	
2021-04-26 14:06:00	Isolation valve left			0
2021-04-26 14:06:00	Leg			1
2021-04-26 14:06:00	Mach Number			0.263
2021-04-26 14:06:00	Message Type			CES B737NG TKO
2021-04-26 14:06:00	N1 Derate	0	0	
2021-04-26 14:06:00	N1 Indicated Fan Speed	92.2	92.2	
2021-04-26 14:06:00	Oil Pressure	53	55	
2021-04-26 14:06:00	Oil Temperature	90	89	
2021-04-26 14:06:00	Report Number ACMS			TKO

2021-04-26 14:06:00	Software ID ACMS			A85 28
2021-04-26 14:06:00	Temperature Static Air			14.3
2021-04-26 14:06:00	Throttle Lever Angle	69.3	69.3	
2021-04-26 14:06:00	Time GE Received			14:07:37
2021-04-26 14:06:00	Time Of Report			14:06:00
2021-04-26 14:06:00	Total Air Temperature Aircraft			18.3
2021-04-26 14:06:00	Unknown parameter/formatting character			0
2021-04-26 14:06:00	Unknown parameter/formatting character			0
2021-04-26 14:06:00	Vibration N1 #1 Bearing	0.4	0.17	
2021-04-26 14:06:00	Vibration N1 Phase Angle #1 Bearing	324	38	
2021-04-26 14:06:00	Vibration N1 Phase Angle Turbine Frame	346	85	
2021-04-26 14:06:00	Vibration N1 Turbine Frame	0.42	0.25	
2021-04-26 14:06:00	Vibration N2 #1 Bearing	0.06	0.16	
2021-04-26 14:06:00	Vibration N2 Turbine Frame	0.03	0.03	
2021-04-26 11:28:00	(1)			21
2021-04-26 11:28:00	A/I Valve Position Nacelle	0	0	
2021-04-26 11:28:00	A/I valve position Wing			0
2021-04-26 11:28:00	Air Conditioning Pack 1			1
2021-04-26 11:28:00	Air Conditioning Pack 1 Level			1
2021-04-26 11:28:00	Air Conditioning Pack 1 On			1
2021-04-26 11:28:00	Air Conditioning Pack 2			1
2021-04-26 11:28:00	Air Conditioning Pack 2 Level			1
2021-04-26 11:28:00	Air Conditioning Pack 2 On			1
2021-04-26 11:28:00	Air Speed Calibrated			161
2021-04-26 11:28:00	Aircraft Gross Weight			57279
2021-04-26 11:28:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 11:28:00	Altitude			7771
2021-04-26 11:28:00	Bleed Engine PRV Valve	1	1	
2021-04-26 11:28:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 11:28:00	Carrier code (two character)			MU
2021-04-26 11:28:00	Core Speed	98.4	98.3	
2021-04-26 11:28:00	Date GE Received			04/26/2021
2021-04-26 11:28:00	Date of Report			04/26/2021
2021-04-26 11:28:00	Departure Station			ZPP
2021-04-26 11:28:00	Destination Station			ZGN
2021-04-26 11:28:00	Downlink Ground Station			KMG
2021-04-26 11:28:00	EGT Exhaust Gas Temperature	824	817	
2021-04-26 11:28:00	EGT Margin ACMS	0	0	
2021-04-26 11:28:00	Engine Serial Number	0 0	0 0	
2021-04-26 11:28:00	Flight Counter			3579
2021-04-26 11:28:00	Flight Number ACARS			5791
2021-04-26 11:28:00	Flight Number ACMS			5791
2021-04-26 11:28:00	Flight Phase ACMS			TOFF
2021-04-26 11:28:00	Fuel Flow	3224	3196	
2021-04-26 11:28:00	Isolation valve left			0
2021-04-26 11:28:00	Leg			1
2021-04-26 11:28:00	Mach Number			0.282
2021-04-26 11:28:00	Message Type			CES B737NG TKO
2021-04-26 11:28:00	N1 Derate	0	0	
2021-04-26 11:28:00	N1 Indicated Fan Speed	95.6	95.6	
2021-04-26 11:28:00	Oil Pressure	54	56	
2021-04-26 11:28:00	Oil Temperature	98	98	
2021-04-26 11:28:00	Report Number ACMS			TKO
2021-04-26 11:28:00	Software ID ACMS			A85 28
2021-04-26 11:28:00	Temperature Static Air			19.8
2021-04-26 11:28:00	Throttle Lever Angle	72.2	72.1	
2021-04-26 11:28:00	Time GE Received			11:30:22
2021-04-26 11:28:00	Time Of Report			11:28:00
2021-04-26 11:28:00	Total Air Temperature Aircraft			24.5
2021-04-26 11:28:00	Unknown parameter/formatting character			0
2021-04-26 11:28:00	Unknown parameter/formatting character			0

2021-04-26 11:28:00	Vibration N1 #1 Bearing	0.47	0.38	
2021-04-26 11:28:00	Vibration N1 Phase Angle #1 Bearing	345	50	
2021-04-26 11:28:00	Vibration N1 Phase Angle Turbine Frame	14	63	
2021-04-26 11:28:00	Vibration N1 Turbine Frame	0.56	0.56	
2021-04-26 11:28:00	Vibration N2 #1 Bearing	0.11	0.13	
2021-04-26 11:28:00	Vibration N2 Turbine Frame	0.03	0.1	
2021-04-26 08:45:00	(1)			21
2021-04-26 08:45:00	A/I Valve Position Nacelle	0	0	
2021-04-26 08:45:00	A/I valve position Wing			0
2021-04-26 08:45:00	Air Conditioning Pack 1			1
2021-04-26 08:45:00	Air Conditioning Pack 1 Level			1
2021-04-26 08:45:00	Air Conditioning Pack 1 On			1
2021-04-26 08:45:00	Air Conditioning Pack 2			1
2021-04-26 08:45:00	Air Conditioning Pack 2 Level			1
2021-04-26 08:45:00	Air Conditioning Pack 2 On			1
2021-04-26 08:45:00	Air Speed Calibrated			167
2021-04-26 08:45:00	Aircraft Gross Weight			57642
2021-04-26 08:45:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 08:45:00	Altitude			2813
2021-04-26 08:45:00	Bleed Engine PRV Valve	1	1	
2021-04-26 08:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 08:45:00	Carrier code (two character)			MU
2021-04-26 08:45:00	Core Speed	97.1	96.9	
2021-04-26 08:45:00	Date GE Received			04/26/2021
2021-04-26 08:45:00	Date of Report			04/26/2021
2021-04-26 08:45:00	Departure Station			ZGN
2021-04-26 08:45:00	Destination Station			ZPP
2021-04-26 08:45:00	Downlink Ground Station			NNG
2021-04-26 08:45:00	EGT Exhaust Gas Temperature	777	774	
2021-04-26 08:45:00	EGT Margin ACMS	0	0	
2021-04-26 08:45:00	Engine Serial Number	0 0	0 0	
2021-04-26 08:45:00	Flight Counter			1135
2021-04-26 08:45:00	Flight Number ACARS			5890
2021-04-26 08:45:00	Flight Number ACMS			5890
2021-04-26 08:45:00	Flight Phase ACMS			TOFF
2021-04-26 08:45:00	Fuel Flow	3504	3482	
2021-04-26 08:45:00	Isolation valve left			0
2021-04-26 08:45:00	Leg			1
2021-04-26 08:45:00	Mach Number			0.266
2021-04-26 08:45:00	Message Type			CES B737NG TKO
2021-04-26 08:45:00	N1 Derate	0	0	
2021-04-26 08:45:00	N1 Indicated Fan Speed	92.2	92.3	
2021-04-26 08:45:00	Oil Pressure	53	54	
2021-04-26 08:45:00	Oil Temperature	90	90	
2021-04-26 08:45:00	Report Number ACMS			TKO
2021-04-26 08:45:00	Software ID ACMS			A85 28
2021-04-26 08:45:00	Temperature Static Air			15.8
2021-04-26 08:45:00	Throttle Lever Angle	69.3	69.5	
2021-04-26 08:45:00	Time GE Received			08:46:50
2021-04-26 08:45:00	Time Of Report			08:45:00
2021-04-26 08:45:00	Total Air Temperature Aircraft			19.8
2021-04-26 08:45:00	Unknown parameter/formatting character			0
2021-04-26 08:45:00	Unknown parameter/formatting character			0
2021-04-26 08:45:00	Vibration N1 #1 Bearing	0.36	0.15	
2021-04-26 08:45:00	Vibration N1 Phase Angle #1 Bearing	317	36	
2021-04-26 08:45:00	Vibration N1 Phase Angle Turbine Frame	340	79	
2021-04-26 08:45:00	Vibration N1 Turbine Frame	0.38	0.23	
2021-04-26 08:45:00	Vibration N2 #1 Bearing	0.07	0.14	
2021-04-26 08:45:00	Vibration N2 Turbine Frame	0.02	0.03	
2021-04-26 06:17:00	(1)			21
2021-04-26 06:17:00	A/I Valve Position Nacelle	0	0	

2021-04-26 06:17:00	A/I valve position Wing			0
2021-04-26 06:17:00	Air Conditioning Pack 1			1
2021-04-26 06:17:00	Air Conditioning Pack 1 Level			1
2021-04-26 06:17:00	Air Conditioning Pack 1 On			1
2021-04-26 06:17:00	Air Conditioning Pack 2			1
2021-04-26 06:17:00	Air Conditioning Pack 2 Level			1
2021-04-26 06:17:00	Air Conditioning Pack 2 On			1
2021-04-26 06:17:00	Air Speed Calibrated			171
2021-04-26 06:17:00	Aircraft Gross Weight			62849
2021-04-26 06:17:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 06:17:00	Altitude			7904
2021-04-26 06:17:00	Bleed Engine PRV Valve	1	1	
2021-04-26 06:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 06:17:00	Carrier code (two character)			MU
2021-04-26 06:17:00	Core Speed	99.9	99.6	
2021-04-26 06:17:00	Date GE Received			04/26/2021
2021-04-26 06:17:00	Date of Report			04/26/2021
2021-04-26 06:17:00	Departure Station			ZPP
2021-04-26 06:17:00	Destination Station			ZGN
2021-04-26 06:17:00	Downlink Ground Station			KMG
2021-04-26 06:17:00	EGT Exhaust Gas Temperature	871	865	
2021-04-26 06:17:00	EGT Margin ACMS	0	0	
2021-04-26 06:17:00	Engine Serial Number	0 0	0 0	
2021-04-26 06:17:00	Flight Counter			2031
2021-04-26 06:17:00	Flight Number ACARS			5889
2021-04-26 06:17:00	Flight Number ACMS			5889
2021-04-26 06:17:00	Flight Phase ACMS			TOFF
2021-04-26 06:17:00	Fuel Flow	3694	3637	
2021-04-26 06:17:00	Isolation valve left			0
2021-04-26 06:17:00	Leg			1
2021-04-26 06:17:00	Mach Number			0.299
2021-04-26 06:17:00	Message Type			CES B737NG TKO
2021-04-26 06:17:00	N1 Derate	0	0	
2021-04-26 06:17:00	N1 Indicated Fan Speed	99.9	99.6	
2021-04-26 06:17:00	Oil Pressure	56	57	
2021-04-26 06:17:00	Oil Temperature	97	96	
2021-04-26 06:17:00	Report Number ACMS			TKO
2021-04-26 06:17:00	Software ID ACMS			A85 28
2021-04-26 06:17:00	Temperature Static Air			20.5
2021-04-26 06:17:00	Throttle Lever Angle	76.9	76.6	
2021-04-26 06:17:00	Time GE Received			06:19:32
2021-04-26 06:17:00	Time Of Report			06:17:00
2021-04-26 06:17:00	Total Air Temperature Aircraft			25.8
2021-04-26 06:17:00	Unknown parameter/formatting character			0
2021-04-26 06:17:00	Unknown parameter/formatting character			0
2021-04-26 06:17:00	Vibration N1 #1 Bearing	0.28	0.21	
2021-04-26 06:17:00	Vibration N1 Phase Angle #1 Bearing	325	28	
2021-04-26 06:17:00	Vibration N1 Phase Angle Turbine Frame	27	84	
2021-04-26 06:17:00	Vibration N1 Turbine Frame	0.61	0.72	
2021-04-26 06:17:00	Vibration N2 #1 Bearing	0.13	0.19	
2021-04-26 06:17:00	Vibration N2 Turbine Frame	0.1	0.21	
2021-04-26 01:11:00	(1)			21
2021-04-26 01:11:00	A/I Valve Position Nacelle	0	0	
2021-04-26 01:11:00	A/I valve position Wing			0
2021-04-26 01:11:00	Air Conditioning Pack 1			1
2021-04-26 01:11:00	Air Conditioning Pack 1 Level			1
2021-04-26 01:11:00	Air Conditioning Pack 1 On			1
2021-04-26 01:11:00	Air Conditioning Pack 2			1
2021-04-26 01:11:00	Air Conditioning Pack 2 Level			1
2021-04-26 01:11:00	Air Conditioning Pack 2 On			1
2021-04-26 01:11:00	Air Speed Calibrated			172

2021-04-26 01:11:00	Aircraft Gross Weight			66061
2021-04-26 01:11:00	Aircraft Incoming Tail Number			B-1791
2021-04-26 01:11:00	Altitude			1848
2021-04-26 01:11:00	Bleed Engine PRV Valve	1	1	
2021-04-26 01:11:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-26 01:11:00	Carrier code (two character)			MU
2021-04-26 01:11:00	Core Speed	96.4	96.2	
2021-04-26 01:11:00	Date GE Received			04/26/2021
2021-04-26 01:11:00	Date of Report			04/26/2021
2021-04-26 01:11:00	Departure Station			ZHC
2021-04-26 01:11:00	Destination Station			ZPP
2021-04-26 01:11:00	Downlink Ground Station			CGO
2021-04-26 01:11:00	EGT Exhaust Gas Temperature	771	769	
2021-04-26 01:11:00	EGT Margin ACMS	0	0	
2021-04-26 01:11:00	Engine Serial Number	0 0	0 0	
2021-04-26 01:11:00	Flight Counter			1538
2021-04-26 01:11:00	Flight Number ACARS			5840
2021-04-26 01:11:00	Flight Number ACMS			5840
2021-04-26 01:11:00	Flight Phase ACMS			TOFF
2021-04-26 01:11:00	Fuel Flow	3633	3609	
2021-04-26 01:11:00	Isolation valve left			0
2021-04-26 01:11:00	Leg			1
2021-04-26 01:11:00	Mach Number			0.269
2021-04-26 01:11:00	Message Type			CES B737NG TKO
2021-04-26 01:11:00	N1 Derate	0	0	
2021-04-26 01:11:00	N1 Indicated Fan Speed	91.4	91.5	
2021-04-26 01:11:00	Oil Pressure	53	56	
2021-04-26 01:11:00	Oil Temperature	81	80	
2021-04-26 01:11:00	Report Number ACMS			TKO
2021-04-26 01:11:00	Software ID ACMS			A85 28
2021-04-26 01:11:00	Temperature Static Air			10.7
2021-04-26 01:11:00	Throttle Lever Angle	71.2	71.3	
2021-04-26 01:11:00	Time GE Received			01:13:16
2021-04-26 01:11:00	Time Of Report			01:11:00
2021-04-26 01:11:00	Total Air Temperature Aircraft			14.8
2021-04-26 01:11:00	Unknown parameter/formatting character			0
2021-04-26 01:11:00	Unknown parameter/formatting character			0
2021-04-26 01:11:00	Vibration N1 #1 Bearing	0.37	0.1	
2021-04-26 01:11:00	Vibration N1 Phase Angle #1 Bearing	305	358	
2021-04-26 01:11:00	Vibration N1 Phase Angle Turbine Frame	331	59	
2021-04-26 01:11:00	Vibration N1 Turbine Frame	0.31	0.33	
2021-04-26 01:11:00	Vibration N2 #1 Bearing	0.07	0.14	
2021-04-26 01:11:00	Vibration N2 Turbine Frame	0.05	0.07	
2021-04-25 13:16:00	(1)			21
2021-04-25 13:16:00	A/I Valve Position Nacelle	0	0	
2021-04-25 13:16:00	A/I valve position Wing			0
2021-04-25 13:16:00	Air Conditioning Pack 1			1
2021-04-25 13:16:00	Air Conditioning Pack 1 Level			1
2021-04-25 13:16:00	Air Conditioning Pack 1 On			1
2021-04-25 13:16:00	Air Conditioning Pack 2			1
2021-04-25 13:16:00	Air Conditioning Pack 2 Level			1
2021-04-25 13:16:00	Air Conditioning Pack 2 On			1
2021-04-25 13:16:00	Air Speed Calibrated			168
2021-04-25 13:16:00	Aircraft Gross Weight			66024
2021-04-25 13:16:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 13:16:00	Altitude			7862
2021-04-25 13:16:00	Bleed Engine PRV Valve	1	1	
2021-04-25 13:16:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 13:16:00	Carrier code (two character)			MU
2021-04-25 13:16:00	Core Speed	99.8	99.6	
2021-04-25 13:16:00	Date GE Received			04/25/2021

2021-04-25 13:16:00	Date of Report			04/25/2021
2021-04-25 13:16:00	Departure Station			ZPP
2021-04-25 13:16:00	Destination Station			ZHC
2021-04-25 13:16:00	Downlink Ground Station			KMG
2021-04-25 13:16:00	EGT Exhaust Gas Temperature	871	866	
2021-04-25 13:16:00	EGT Margin ACMS	0	0	
2021-04-25 13:16:00	Engine Serial Number	0 0	0 0	
2021-04-25 13:16:00	Flight Counter			1559
2021-04-25 13:16:00	Flight Number ACARS			5839
2021-04-25 13:16:00	Flight Number ACMS			5839
2021-04-25 13:16:00	Flight Phase ACMS			TOFF
2021-04-25 13:16:00	Fuel Flow	3623	3602	
2021-04-25 13:16:00	Isolation valve left			0
2021-04-25 13:16:00	Leg			1
2021-04-25 13:16:00	Mach Number			0.292
2021-04-25 13:16:00	Message Type			CES B737NG TKO
2021-04-25 13:16:00	N1 Derate	0	0	
2021-04-25 13:16:00	N1 Indicated Fan Speed	99.3	99.3	
2021-04-25 13:16:00	Oil Pressure	56	58	
2021-04-25 13:16:00	Oil Temperature	91	92	
2021-04-25 13:16:00	Report Number ACMS			TKO
2021-04-25 13:16:00	Software ID ACMS			A85 28
2021-04-25 13:16:00	Temperature Static Air			21.7
2021-04-25 13:16:00	Throttle Lever Angle	76.4	76.4	
2021-04-25 13:16:00	Time GE Received			13:18:45
2021-04-25 13:16:00	Time Of Report			13:16:00
2021-04-25 13:16:00	Total Air Temperature Aircraft			26.7
2021-04-25 13:16:00	Unknown parameter/formatting character			0
2021-04-25 13:16:00	Unknown parameter/formatting character			0
2021-04-25 13:16:00	Vibration N1 #1 Bearing	0.26	0.27	
2021-04-25 13:16:00	Vibration N1 Phase Angle #1 Bearing	335	46	
2021-04-25 13:16:00	Vibration N1 Phase Angle Turbine Frame	26	96	
2021-04-25 13:16:00	Vibration N1 Turbine Frame	0.55	0.63	
2021-04-25 13:16:00	Vibration N2 #1 Bearing	0.13	0.18	
2021-04-25 13:16:00	Vibration N2 Turbine Frame	0.09	0.22	
2021-04-25 09:38:00	(1)			21
2021-04-25 09:38:00	A/I Valve Position Nacelle	0	0	
2021-04-25 09:38:00	A/I valve position Wing			0
2021-04-25 09:38:00	Air Conditioning Pack 1			1
2021-04-25 09:38:00	Air Conditioning Pack 1 Level			1
2021-04-25 09:38:00	Air Conditioning Pack 1 On			1
2021-04-25 09:38:00	Air Conditioning Pack 2			1
2021-04-25 09:38:00	Air Conditioning Pack 2 Level			1
2021-04-25 09:38:00	Air Conditioning Pack 2 On			1
2021-04-25 09:38:00	Air Speed Calibrated			163
2021-04-25 09:38:00	Aircraft Gross Weight			54467
2021-04-25 09:38:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 09:38:00	Altitude			2507
2021-04-25 09:38:00	Bleed Engine PRV Valve	1	1	
2021-04-25 09:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 09:38:00	Carrier code (two character)			MU
2021-04-25 09:38:00	Core Speed	97.4	97.4	
2021-04-25 09:38:00	Date GE Received			04/25/2021
2021-04-25 09:38:00	Date of Report			04/25/2021
2021-04-25 09:38:00	Departure Station			ZUY
2021-04-25 09:38:00	Destination Station			ZPP
2021-04-25 09:38:00	Downlink Ground Station			YBP
2021-04-25 09:38:00	EGT Exhaust Gas Temperature	789	788	
2021-04-25 09:38:00	EGT Margin ACMS	0	0	
2021-04-25 09:38:00	Engine Serial Number	0 0	0 0	
2021-04-25 09:38:00	Flight Counter			1341

2021-04-25 09:38:00	Flight Number ACARS			5874
2021-04-25 09:38:00	Flight Number ACMS			5874
2021-04-25 09:38:00	Flight Phase ACMS			TOFF
2021-04-25 09:38:00	Fuel Flow	3734	3704	
2021-04-25 09:38:00	Isolation valve left			0
2021-04-25 09:38:00	Leg			2
2021-04-25 09:38:00	Mach Number			0.258
2021-04-25 09:38:00	Message Type			CES B737NG TKO
2021-04-25 09:38:00	N1 Derate	0	0	
2021-04-25 09:38:00	N1 Indicated Fan Speed	93.7	93.8	
2021-04-25 09:38:00	Oil Pressure	55	56	
2021-04-25 09:38:00	Oil Temperature	86	85	
2021-04-25 09:38:00	Report Number ACMS			TKO
2021-04-25 09:38:00	Software ID ACMS			A85 28
2021-04-25 09:38:00	Temperature Static Air			16
2021-04-25 09:38:00	Throttle Lever Angle	71.1	71.5	
2021-04-25 09:38:00	Time GE Received			10:51:19
2021-04-25 09:38:00	Time Of Report			09:38:00
2021-04-25 09:38:00	Total Air Temperature Aircraft			20
2021-04-25 09:38:00	Unknown parameter/formatting character			0
2021-04-25 09:38:00	Unknown parameter/formatting character			0
2021-04-25 09:38:00	Vibration N1 #1 Bearing	0.39	0.25	
2021-04-25 09:38:00	Vibration N1 Phase Angle #1 Bearing	329	13	
2021-04-25 09:38:00	Vibration N1 Phase Angle Turbine Frame	357	58	
2021-04-25 09:38:00	Vibration N1 Turbine Frame	0.48	0.23	
2021-04-25 09:38:00	Vibration N2 #1 Bearing	0.07	0.14	
2021-04-25 09:38:00	Vibration N2 Turbine Frame	0.03	0.04	
2021-04-25 06:22:00	(1)			21
2021-04-25 06:22:00	A/I Valve Position Nacelle	0	0	
2021-04-25 06:22:00	A/I valve position Wing			0
2021-04-25 06:22:00	Air Conditioning Pack 1			1
2021-04-25 06:22:00	Air Conditioning Pack 1 Level			1
2021-04-25 06:22:00	Air Conditioning Pack 1 On			1
2021-04-25 06:22:00	Air Conditioning Pack 2			1
2021-04-25 06:22:00	Air Conditioning Pack 2 Level			1
2021-04-25 06:22:00	Air Conditioning Pack 2 On			1
2021-04-25 06:22:00	Air Speed Calibrated			170
2021-04-25 06:22:00	Aircraft Gross Weight			67458
2021-04-25 06:22:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 06:22:00	Altitude			1476
2021-04-25 06:22:00	Bleed Engine PRV Valve	1	1	
2021-04-25 06:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 06:22:00	Carrier code (two character)			MU
2021-04-25 06:22:00	Core Speed	98.1	97.8	
2021-04-25 06:22:00	Date GE Received			04/25/2021
2021-04-25 06:22:00	Date of Report			04/25/2021
2021-04-25 06:22:00	Departure Station			ZSA
2021-04-25 06:22:00	Destination Station			ZUY
2021-04-25 06:22:00	Downlink Ground Station			XMN
2021-04-25 06:22:00	EGT Exhaust Gas Temperature	800	801	
2021-04-25 06:22:00	EGT Margin ACMS	0	0	
2021-04-25 06:22:00	Engine Serial Number	0 0	0 0	
2021-04-25 06:22:00	Flight Counter			2497
2021-04-25 06:22:00	Flight Number ACARS			5874
2021-04-25 06:22:00	Flight Number ACMS			5874
2021-04-25 06:22:00	Flight Phase ACMS			TOFF
2021-04-25 06:22:00	Fuel Flow	3837	3823	
2021-04-25 06:22:00	Isolation valve left			0
2021-04-25 06:22:00	Leg			1
2021-04-25 06:22:00	Mach Number			0.265
2021-04-25 06:22:00	Message Type			CES B737NG TKO

2021-04-25 06:22:00	N1 Derate	0	0	
2021-04-25 06:22:00	N1 Indicated Fan Speed	93.8	93.9	
2021-04-25 06:22:00	Oil Pressure	55	57	
2021-04-25 06:22:00	Oil Temperature	88	88	
2021-04-25 06:22:00	Report Number ACMS			TKO
2021-04-25 06:22:00	Software ID ACMS			A85 28
2021-04-25 06:22:00	Temperature Static Air			18.5
2021-04-25 06:22:00	Throttle Lever Angle	72.8	72.9	
2021-04-25 06:22:00	Time GE Received			06:24:34
2021-04-25 06:22:00	Time Of Report			06:22:00
2021-04-25 06:22:00	Total Air Temperature Aircraft			22.5
2021-04-25 06:22:00	Unknown parameter/formatting character			0
2021-04-25 06:22:00	Unknown parameter/formatting character			0
2021-04-25 06:22:00	Vibration N1 #1 Bearing	0.4	0.22	
2021-04-25 06:22:00	Vibration N1 Phase Angle #1 Bearing	319	27	
2021-04-25 06:22:00	Vibration N1 Phase Angle Turbine Frame	347	61	
2021-04-25 06:22:00	Vibration N1 Turbine Frame	0.51	0.27	
2021-04-25 06:22:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-04-25 06:22:00	Vibration N2 Turbine Frame	0.03	0.08	
2021-04-25 02:41:00	(1)			21
2021-04-25 02:41:00	A/I Valve Position Nacelle	0	0	
2021-04-25 02:41:00	A/I valve position Wing			0
2021-04-25 02:41:00	Air Conditioning Pack 1			1
2021-04-25 02:41:00	Air Conditioning Pack 1 Level			1
2021-04-25 02:41:00	Air Conditioning Pack 1 On			1
2021-04-25 02:41:00	Air Conditioning Pack 2			1
2021-04-25 02:41:00	Air Conditioning Pack 2 Level			1
2021-04-25 02:41:00	Air Conditioning Pack 2 On			1
2021-04-25 02:41:00	Air Speed Calibrated			167
2021-04-25 02:41:00	Aircraft Gross Weight			66696
2021-04-25 02:41:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 02:41:00	Altitude			2348
2021-04-25 02:41:00	Bleed Engine PRV Valve	1	1	
2021-04-25 02:41:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 02:41:00	Carrier code (two character)			MU
2021-04-25 02:41:00	Core Speed	98.5	98.1	
2021-04-25 02:41:00	Date GE Received			04/25/2021
2021-04-25 02:41:00	Date of Report			04/25/2021
2021-04-25 02:41:00	Departure Station			ZUY
2021-04-25 02:41:00	Destination Station			ZSA
2021-04-25 02:41:00	Downlink Ground Station			YBP
2021-04-25 02:41:00	EGT Exhaust Gas Temperature	823	820	
2021-04-25 02:41:00	EGT Margin ACMS	0	0	
2021-04-25 02:41:00	Engine Serial Number	0 0	0 0	
2021-04-25 02:41:00	Flight Counter			3273
2021-04-25 02:41:00	Flight Number ACARS			5873
2021-04-25 02:41:00	Flight Number ACMS			5873
2021-04-25 02:41:00	Flight Phase ACMS			TOFF
2021-04-25 02:41:00	Fuel Flow	4075	4029	
2021-04-25 02:41:00	Isolation valve left			0
2021-04-25 02:41:00	Leg			2
2021-04-25 02:41:00	Mach Number			0.263
2021-04-25 02:41:00	Message Type			CES B737NG TKO
2021-04-25 02:41:00	N1 Derate	0	0	
2021-04-25 02:41:00	N1 Indicated Fan Speed	96.3	96.1	
2021-04-25 02:41:00	Oil Pressure	56	58	
2021-04-25 02:41:00	Oil Temperature	84	83	
2021-04-25 02:41:00	Report Number ACMS			TKO
2021-04-25 02:41:00	Software ID ACMS			A85 28
2021-04-25 02:41:00	Temperature Static Air			16
2021-04-25 02:41:00	Throttle Lever Angle	74.8	74.7	

2021-04-25 02:41:00	Time GE Received			02:43:21
2021-04-25 02:41:00	Time Of Report			02:41:00
2021-04-25 02:41:00	Total Air Temperature Aircraft			20
2021-04-25 02:41:00	Unknown parameter/formatting character			0
2021-04-25 02:41:00	Unknown parameter/formatting character			0
2021-04-25 02:41:00	Vibration N1 #1 Bearing	0.37	0.17	
2021-04-25 02:41:00	Vibration N1 Phase Angle #1 Bearing	335	32	
2021-04-25 02:41:00	Vibration N1 Phase Angle Turbine Frame	12	48	
2021-04-25 02:41:00	Vibration N1 Turbine Frame	0.49	0.45	
2021-04-25 02:41:00	Vibration N2 #1 Bearing	0.1	0.15	
2021-04-25 02:41:00	Vibration N2 Turbine Frame	0.03	0.1	
2021-04-25 00:26:00	(1)			21
2021-04-25 00:26:00	A/I Valve Position Nacelle	0	0	
2021-04-25 00:26:00	A/I valve position Wing			0
2021-04-25 00:26:00	Air Conditioning Pack 1			1
2021-04-25 00:26:00	Air Conditioning Pack 1 Level			1
2021-04-25 00:26:00	Air Conditioning Pack 1 On			1
2021-04-25 00:26:00	Air Conditioning Pack 2			1
2021-04-25 00:26:00	Air Conditioning Pack 2 Level			1
2021-04-25 00:26:00	Air Conditioning Pack 2 On			1
2021-04-25 00:26:00	Air Speed Calibrated			155
2021-04-25 00:26:00	Aircraft Gross Weight			56445
2021-04-25 00:26:00	Aircraft Incoming Tail Number			B-1791
2021-04-25 00:26:00	Altitude			7698
2021-04-25 00:26:00	Bleed Engine PRV Valve	1	1	
2021-04-25 00:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-25 00:26:00	Carrier code (two character)			MU
2021-04-25 00:26:00	Core Speed	97.6	97.4	
2021-04-25 00:26:00	Date GE Received			04/25/2021
2021-04-25 00:26:00	Date of Report			04/25/2021
2021-04-25 00:26:00	Departure Station			ZPP
2021-04-25 00:26:00	Destination Station			ZUY
2021-04-25 00:26:00	Downlink Ground Station			KMG
2021-04-25 00:26:00	EGT Exhaust Gas Temperature	819	817	
2021-04-25 00:26:00	EGT Margin ACMS	0	0	
2021-04-25 00:26:00	Engine Serial Number	0 0	0 0	
2021-04-25 00:26:00	Flight Counter			1257
2021-04-25 00:26:00	Flight Number ACARS			5873
2021-04-25 00:26:00	Flight Number ACMS			5873
2021-04-25 00:26:00	Flight Phase ACMS			TOFF
2021-04-25 00:26:00	Fuel Flow	3208	3182	
2021-04-25 00:26:00	Isolation valve left			0
2021-04-25 00:26:00	Leg			1
2021-04-25 00:26:00	Mach Number			0.268
2021-04-25 00:26:00	Message Type			CES B737NG TKO
2021-04-25 00:26:00	N1 Derate	0	0	
2021-04-25 00:26:00	N1 Indicated Fan Speed	94.6	94.7	
2021-04-25 00:26:00	Oil Pressure	55	57	
2021-04-25 00:26:00	Oil Temperature	83	83	
2021-04-25 00:26:00	Report Number ACMS			TKO
2021-04-25 00:26:00	Software ID ACMS			A85 28
2021-04-25 00:26:00	Temperature Static Air			16
2021-04-25 00:26:00	Throttle Lever Angle	70.2	70.2	
2021-04-25 00:26:00	Time GE Received			00:28:43
2021-04-25 00:26:00	Time Of Report			00:26:00
2021-04-25 00:26:00	Total Air Temperature Aircraft			20.2
2021-04-25 00:26:00	Unknown parameter/formatting character			0
2021-04-25 00:26:00	Unknown parameter/formatting character			0
2021-04-25 00:26:00	Vibration N1 #1 Bearing	0.47	0.31	
2021-04-25 00:26:00	Vibration N1 Phase Angle #1 Bearing	326	19	
2021-04-25 00:26:00	Vibration N1 Phase Angle Turbine Frame	1	62	

2021-04-25 00:26:00	Vibration N1 Turbine Frame	0.61	0.49	
2021-04-25 00:26:00	Vibration N2 #1 Bearing	0.09	0.12	
2021-04-25 00:26:00	Vibration N2 Turbine Frame	0.01	0.04	
2021-04-24 13:39:00	(1)			21
2021-04-24 13:39:00	A/I Valve Position Nacelle	0	0	
2021-04-24 13:39:00	A/I valve position Wing			0
2021-04-24 13:39:00	Air Conditioning Pack 1			1
2021-04-24 13:39:00	Air Conditioning Pack 1 Level			1
2021-04-24 13:39:00	Air Conditioning Pack 1 On			1
2021-04-24 13:39:00	Air Conditioning Pack 2			1
2021-04-24 13:39:00	Air Conditioning Pack 2 Level			1
2021-04-24 13:39:00	Air Conditioning Pack 2 On			1
2021-04-24 13:39:00	Air Speed Calibrated			172
2021-04-24 13:39:00	Aircraft Gross Weight			64228
2021-04-24 13:39:00	Aircraft Incoming Tail Number			B-1791
2021-04-24 13:39:00	Altitude			2935
2021-04-24 13:39:00	Bleed Engine PRV Valve	1	1	
2021-04-24 13:39:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 13:39:00	Carrier code (two character)			MU
2021-04-24 13:39:00	Core Speed	96.4	96.3	
2021-04-24 13:39:00	Date GE Received			04/24/2021
2021-04-24 13:39:00	Date of Report			04/24/2021
2021-04-24 13:39:00	Departure Station			ZLX
2021-04-24 13:39:00	Destination Station			ZPP
2021-04-24 13:39:00	Downlink Ground Station			XIY
2021-04-24 13:39:00	EGT Exhaust Gas Temperature	782	782	
2021-04-24 13:39:00	EGT Margin ACMS	0	0	
2021-04-24 13:39:00	Engine Serial Number	0 0	0 0	
2021-04-24 13:39:00	Flight Counter			3684
2021-04-24 13:39:00	Flight Number ACARS			2264
2021-04-24 13:39:00	Flight Number ACMS			2264
2021-04-24 13:39:00	Flight Phase ACMS			TOFF
2021-04-24 13:39:00	Fuel Flow	3729	3702	
2021-04-24 13:39:00	Isolation valve left			0
2021-04-24 13:39:00	Leg			2
2021-04-24 13:39:00	Mach Number			0.274
2021-04-24 13:39:00	Message Type			CES B737NG TKO
2021-04-24 13:39:00	N1 Derate	0	0	
2021-04-24 13:39:00	N1 Indicated Fan Speed	93.2	93.1	
2021-04-24 13:39:00	Oil Pressure	54	55	
2021-04-24 13:39:00	Oil Temperature	86	86	
2021-04-24 13:39:00	Report Number ACMS			TKO
2021-04-24 13:39:00	Software ID ACMS			A85 28
2021-04-24 13:39:00	Temperature Static Air			8
2021-04-24 13:39:00	Throttle Lever Angle	71.1	71.1	
2021-04-24 13:39:00	Time GE Received			13:41:31
2021-04-24 13:39:00	Time Of Report			13:39:00
2021-04-24 13:39:00	Total Air Temperature Aircraft			12.3
2021-04-24 13:39:00	Unknown parameter/formatting character			0
2021-04-24 13:39:00	Unknown parameter/formatting character			0
2021-04-24 13:39:00	Vibration N1 #1 Bearing	0.39	0.15	
2021-04-24 13:39:00	Vibration N1 Phase Angle #1 Bearing	312	13	
2021-04-24 13:39:00	Vibration N1 Phase Angle Turbine Frame	340	67	
2021-04-24 13:39:00	Vibration N1 Turbine Frame	0.46	0.27	
2021-04-24 13:39:00	Vibration N2 #1 Bearing	0.07	0.13	
2021-04-24 13:39:00	Vibration N2 Turbine Frame	0.03	0.04	
2021-04-24 09:07:00	(1)			21
2021-04-24 09:07:00	A/I Valve Position Nacelle	0	0	
2021-04-24 09:07:00	A/I valve position Wing			0
2021-04-24 09:07:00	Air Conditioning Pack 1			1
2021-04-24 09:07:00	Air Conditioning Pack 1 Level			1

2021-04-24 09:07:00	Air Conditioning Pack 1 On			1
2021-04-24 09:07:00	Air Conditioning Pack 2			1
2021-04-24 09:07:00	Air Conditioning Pack 2 Level			1
2021-04-24 09:07:00	Air Conditioning Pack 2 On			1
2021-04-24 09:07:00	Air Speed Calibrated			173
2021-04-24 09:07:00	Aircraft Gross Weight			66024
2021-04-24 09:07:00	Aircraft Incoming Tail Number			B-1791
2021-04-24 09:07:00	Altitude			949
2021-04-24 09:07:00	Bleed Engine PRV Valve	1	1	
2021-04-24 09:07:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 09:07:00	Carrier code (two character)			MU
2021-04-24 09:07:00	Core Speed	96.7	96.4	
2021-04-24 09:07:00	Date GE Received			04/24/2021
2021-04-24 09:07:00	Date of Report			04/24/2021
2021-04-24 09:07:00	Departure Station			ZYT
2021-04-24 09:07:00	Destination Station			ZLX
2021-04-24 09:07:00	Downlink Ground Station			SHE
2021-04-24 09:07:00	EGT Exhaust Gas Temperature	780	781	
2021-04-24 09:07:00	EGT Margin ACMS	0	0	
2021-04-24 09:07:00	Engine Serial Number	0 0	0 0	
2021-04-24 09:07:00	Flight Counter			3691
2021-04-24 09:07:00	Flight Number ACARS			2264
2021-04-24 09:07:00	Flight Number ACMS			2264
2021-04-24 09:07:00	Flight Phase ACMS			TOFF
2021-04-24 09:07:00	Fuel Flow	3892	3852	
2021-04-24 09:07:00	Isolation valve left			0
2021-04-24 09:07:00	Leg			1
2021-04-24 09:07:00	Mach Number			0.267
2021-04-24 09:07:00	Message Type			CES B737NG TKO
2021-04-24 09:07:00	N1 Derate	0	0	
2021-04-24 09:07:00	N1 Indicated Fan Speed	92.6	92.6	
2021-04-24 09:07:00	Oil Pressure	54	56	
2021-04-24 09:07:00	Oil Temperature	83	83	
2021-04-24 09:07:00	Report Number ACMS			TKO
2021-04-24 09:07:00	Software ID ACMS			A85 28
2021-04-24 09:07:00	Temperature Static Air			10.5
2021-04-24 09:07:00	Throttle Lever Angle	73.3	73.3	
2021-04-24 09:07:00	Time GE Received			09:08:29
2021-04-24 09:07:00	Time Of Report			09:07:00
2021-04-24 09:07:00	Total Air Temperature Aircraft			14.5
2021-04-24 09:07:00	Unknown parameter/formatting character			0
2021-04-24 09:07:00	Unknown parameter/formatting character			0
2021-04-24 09:07:00	Vibration N1 #1 Bearing	0.37	0.12	
2021-04-24 09:07:00	Vibration N1 Phase Angle #1 Bearing	310	13	
2021-04-24 09:07:00	Vibration N1 Phase Angle Turbine Frame	334	71	
2021-04-24 09:07:00	Vibration N1 Turbine Frame	0.41	0.3	
2021-04-24 09:07:00	Vibration N2 #1 Bearing	0.06	0.1	
2021-04-24 09:07:00	Vibration N2 Turbine Frame	0.03	0.05	
2021-04-24 05:32:00	(1)			21
2021-04-24 05:32:00	A/I Valve Position Nacelle	0	0	
2021-04-24 05:32:00	A/I valve position Wing			0
2021-04-24 05:32:00	Air Conditioning Pack 1			1
2021-04-24 05:32:00	Air Conditioning Pack 1 Level			1
2021-04-24 05:32:00	Air Conditioning Pack 1 On			1
2021-04-24 05:32:00	Air Conditioning Pack 2			1
2021-04-24 05:32:00	Air Conditioning Pack 2 Level			1
2021-04-24 05:32:00	Air Conditioning Pack 2 On			1
2021-04-24 05:32:00	Air Speed Calibrated			176
2021-04-24 05:32:00	Aircraft Gross Weight			69127
2021-04-24 05:32:00	Aircraft Incoming Tail Number			B-1791
2021-04-24 05:32:00	Altitude			2941

2021-04-24 05:32:00	Bleed Engine PRV Valve	1	1	
2021-04-24 05:32:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 05:32:00	Carrier code (two character)			MU
2021-04-24 05:32:00	Core Speed	97.8	97.4	
2021-04-24 05:32:00	Date GE Received			04/24/2021
2021-04-24 05:32:00	Date of Report			04/24/2021
2021-04-24 05:32:00	Departure Station			ZLX
2021-04-24 05:32:00	Destination Station			ZYT
2021-04-24 05:32:00	Downlink Ground Station			XIY
2021-04-24 05:32:00	EGT Exhaust Gas Temperature	812	812	
2021-04-24 05:32:00	EGT Margin ACMS	0	0	
2021-04-24 05:32:00	Engine Serial Number	0 0	0 0	
2021-04-24 05:32:00	Flight Counter			478
2021-04-24 05:32:00	Flight Number ACARS			2263
2021-04-24 05:32:00	Flight Number ACMS			2263
2021-04-24 05:32:00	Flight Phase ACMS			TOFF
2021-04-24 05:32:00	Fuel Flow	4038	3986	
2021-04-24 05:32:00	Isolation valve left			0
2021-04-24 05:32:00	Leg			2
2021-04-24 05:32:00	Mach Number			0.281
2021-04-24 05:32:00	Message Type			CES B737NG TKO
2021-04-24 05:32:00	N1 Derate	0	0	
2021-04-24 05:32:00	N1 Indicated Fan Speed	95.8	95.8	
2021-04-24 05:32:00	Oil Pressure	55	56	
2021-04-24 05:32:00	Oil Temperature	82	82	
2021-04-24 05:32:00	Report Number ACMS			TKO
2021-04-24 05:32:00	Software ID ACMS			A85 28
2021-04-24 05:32:00	Temperature Static Air			9.5
2021-04-24 05:32:00	Throttle Lever Angle	74.8	74.8	
2021-04-24 05:32:00	Time GE Received			05:33:57
2021-04-24 05:32:00	Time Of Report			05:32:00
2021-04-24 05:32:00	Total Air Temperature Aircraft			13.8
2021-04-24 05:32:00	Unknown parameter/formatting character			0
2021-04-24 05:32:00	Unknown parameter/formatting character			0
2021-04-24 05:32:00	Vibration N1 #1 Bearing	0.43	0.2	
2021-04-24 05:32:00	Vibration N1 Phase Angle #1 Bearing	324	63	
2021-04-24 05:32:00	Vibration N1 Phase Angle Turbine Frame	355	67	
2021-04-24 05:32:00	Vibration N1 Turbine Frame	0.58	0.44	
2021-04-24 05:32:00	Vibration N2 #1 Bearing	0.12	0.15	
2021-04-24 05:32:00	Vibration N2 Turbine Frame	0.02	0.06	
2021-04-24 01:38:00	(1)			21
2021-04-24 01:38:00	A/I Valve Position Nacelle	0	0	
2021-04-24 01:38:00	A/I valve position Wing			0
2021-04-24 01:38:00	Air Conditioning Pack 1			1
2021-04-24 01:38:00	Air Conditioning Pack 1 Level			1
2021-04-24 01:38:00	Air Conditioning Pack 1 On			1
2021-04-24 01:38:00	Air Conditioning Pack 2			1
2021-04-24 01:38:00	Air Conditioning Pack 2 Level			1
2021-04-24 01:38:00	Air Conditioning Pack 2 On			1
2021-04-24 01:38:00	Air Speed Calibrated			171
2021-04-24 01:38:00	Aircraft Gross Weight			68274
2021-04-24 01:38:00	Aircraft Incoming Tail Number			B-1791
2021-04-24 01:38:00	Altitude			7062
2021-04-24 01:38:00	Bleed Engine PRV Valve	1	1	
2021-04-24 01:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-24 01:38:00	Carrier code (two character)			MU
2021-04-24 01:38:00	Core Speed	99.6	99.4	
2021-04-24 01:38:00	Date GE Received			04/24/2021
2021-04-24 01:38:00	Date of Report			04/24/2021
2021-04-24 01:38:00	Departure Station			ZPP
2021-04-24 01:38:00	Destination Station			ZLX

2021-04-24 01:38:00	Downlink Ground Station			KMG
2021-04-24 01:38:00	EGT Exhaust Gas Temperature	885	879	
2021-04-24 01:38:00	EGT Margin ACMS	0	0	
2021-04-24 01:38:00	Engine Serial Number	0 0	0 0	
2021-04-24 01:38:00	Flight Counter			1064
2021-04-24 01:38:00	Flight Number ACARS			2263
2021-04-24 01:38:00	Flight Number ACMS			2263
2021-04-24 01:38:00	Flight Phase ACMS			TOFF
2021-04-24 01:38:00	Fuel Flow	3910	3875	
2021-04-24 01:38:00	Isolation valve left			0
2021-04-24 01:38:00	Leg			1
2021-04-24 01:38:00	Mach Number			0.296
2021-04-24 01:38:00	Message Type			CES B737NG TKO
2021-04-24 01:38:00	N1 Derate	0	0	
2021-04-24 01:38:00	N1 Indicated Fan Speed	100.4	100.4	
2021-04-24 01:38:00	Oil Pressure	56	58	
2021-04-24 01:38:00	Oil Temperature	84	86	
2021-04-24 01:38:00	Report Number ACMS			TKO
2021-04-24 01:38:00	Software ID ACMS			A85 28
2021-04-24 01:38:00	Temperature Static Air			17.7
2021-04-24 01:38:00	Throttle Lever Angle	77.3	77.3	
2021-04-24 01:38:00	Time GE Received			01:40:41
2021-04-24 01:38:00	Time Of Report			01:38:00
2021-04-24 01:38:00	Total Air Temperature Aircraft			23
2021-04-24 01:38:00	Unknown parameter/formatting character			0
2021-04-24 01:38:00	Unknown parameter/formatting character			0
2021-04-24 01:38:00	Vibration N1 #1 Bearing	0.29	0.21	
2021-04-24 01:38:00	Vibration N1 Phase Angle #1 Bearing	317	10	
2021-04-24 01:38:00	Vibration N1 Phase Angle Turbine Frame	27	88	
2021-04-24 01:38:00	Vibration N1 Turbine Frame	0.69	0.83	
2021-04-24 01:38:00	Vibration N2 #1 Bearing	0.11	0.17	
2021-04-24 01:38:00	Vibration N2 Turbine Frame	0.05	0.17	
2021-04-23 14:29:00	(1)			21
2021-04-23 14:29:00	A/I Valve Position Nacelle	0	0	
2021-04-23 14:29:00	A/I valve position Wing			0
2021-04-23 14:29:00	Air Conditioning Pack 1			1
2021-04-23 14:29:00	Air Conditioning Pack 1 Level			1
2021-04-23 14:29:00	Air Conditioning Pack 1 On			1
2021-04-23 14:29:00	Air Conditioning Pack 2			1
2021-04-23 14:29:00	Air Conditioning Pack 2 Level			1
2021-04-23 14:29:00	Air Conditioning Pack 2 On			1
2021-04-23 14:29:00	Air Speed Calibrated			171
2021-04-23 14:29:00	Aircraft Gross Weight			66950
2021-04-23 14:29:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 14:29:00	Altitude			1594
2021-04-23 14:29:00	Bleed Engine PRV Valve	1	1	
2021-04-23 14:29:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 14:29:00	Carrier code (two character)			MU
2021-04-23 14:29:00	Core Speed	98.5	98.3	
2021-04-23 14:29:00	Date GE Received			04/23/2021
2021-04-23 14:29:00	Date of Report			04/23/2021
2021-04-23 14:29:00	Departure Station			ZGG
2021-04-23 14:29:00	Destination Station			ZPP
2021-04-23 14:29:00	Downlink Ground Station			CAN
2021-04-23 14:29:00	EGT Exhaust Gas Temperature	812	815	
2021-04-23 14:29:00	EGT Margin ACMS	0	0	
2021-04-23 14:29:00	Engine Serial Number	0 0	0 0	
2021-04-23 14:29:00	Flight Counter			746
2021-04-23 14:29:00	Flight Number ACARS			5740
2021-04-23 14:29:00	Flight Number ACMS			5740
2021-04-23 14:29:00	Flight Phase ACMS			TOFF

2021-04-23 14:29:00	Fuel Flow	3715	3709	
2021-04-23 14:29:00	Isolation valve left			0
2021-04-23 14:29:00	Leg			1
2021-04-23 14:29:00	Mach Number			0.267
2021-04-23 14:29:00	Message Type			CES B737NG TKO
2021-04-23 14:29:00	N1 Derate	0	0	
2021-04-23 14:29:00	N1 Indicated Fan Speed	93.5	93.6	
2021-04-23 14:29:00	Oil Pressure	54	56	
2021-04-23 14:29:00	Oil Temperature	93	93	
2021-04-23 14:29:00	Report Number ACMS			TKO
2021-04-23 14:29:00	Software ID ACMS			A85 28
2021-04-23 14:29:00	Temperature Static Air			26
2021-04-23 14:29:00	Throttle Lever Angle	72.6	72.6	
2021-04-23 14:29:00	Time GE Received			14:30:56
2021-04-23 14:29:00	Time Of Report			14:29:00
2021-04-23 14:29:00	Total Air Temperature Aircraft			30.2
2021-04-23 14:29:00	Unknown parameter/formatting character			0
2021-04-23 14:29:00	Unknown parameter/formatting character			0
2021-04-23 14:29:00	Vibration N1 #1 Bearing	0.41	0.34	
2021-04-23 14:29:00	Vibration N1 Phase Angle #1 Bearing	325	25	
2021-04-23 14:29:00	Vibration N1 Phase Angle Turbine Frame	350	76	
2021-04-23 14:29:00	Vibration N1 Turbine Frame	0.49	0.25	
2021-04-23 14:29:00	Vibration N2 #1 Bearing	0.1	0.17	
2021-04-23 14:29:00	Vibration N2 Turbine Frame	0.03	0.13	
2021-04-23 11:22:00	(1)			21
2021-04-23 11:22:00	A/I Valve Position Nacelle	0	0	
2021-04-23 11:22:00	A/I valve position Wing			0
2021-04-23 11:22:00	Air Conditioning Pack 1			1
2021-04-23 11:22:00	Air Conditioning Pack 1 Level			1
2021-04-23 11:22:00	Air Conditioning Pack 1 On			1
2021-04-23 11:22:00	Air Conditioning Pack 2			1
2021-04-23 11:22:00	Air Conditioning Pack 2 Level			1
2021-04-23 11:22:00	Air Conditioning Pack 2 On			1
2021-04-23 11:22:00	Air Speed Calibrated			166
2021-04-23 11:22:00	Aircraft Gross Weight			60581
2021-04-23 11:22:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 11:22:00	Altitude			7710
2021-04-23 11:22:00	Bleed Engine PRV Valve	1	1	
2021-04-23 11:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 11:22:00	Carrier code (two character)			MU
2021-04-23 11:22:00	Core Speed	99.7	99.4	
2021-04-23 11:22:00	Date GE Received			04/23/2021
2021-04-23 11:22:00	Date of Report			04/23/2021
2021-04-23 11:22:00	Departure Station			ZPP
2021-04-23 11:22:00	Destination Station			ZGG
2021-04-23 11:22:00	Downlink Ground Station			KMG
2021-04-23 11:22:00	EGT Exhaust Gas Temperature	865	856	
2021-04-23 11:22:00	EGT Margin ACMS	0	0	
2021-04-23 11:22:00	Engine Serial Number	0 0	0 0	
2021-04-23 11:22:00	Flight Counter			2043
2021-04-23 11:22:00	Flight Number ACARS			5739
2021-04-23 11:22:00	Flight Number ACMS			5739
2021-04-23 11:22:00	Flight Phase ACMS			TOFF
2021-04-23 11:22:00	Fuel Flow	3511	3457	
2021-04-23 11:22:00	Isolation valve left			0
2021-04-23 11:22:00	Leg			1
2021-04-23 11:22:00	Mach Number			0.29
2021-04-23 11:22:00	Message Type			CES B737NG TKO
2021-04-23 11:22:00	N1 Derate	0	0	
2021-04-23 11:22:00	N1 Indicated Fan Speed	98.4	98	
2021-04-23 11:22:00	Oil Pressure	53	55	

2021-04-23 11:22:00	Oil Temperature	106	105	
2021-04-23 11:22:00	Report Number ACMS			TKO
2021-04-23 11:22:00	Software ID ACMS			A85 28
2021-04-23 11:22:00	Temperature Static Air			23.5
2021-04-23 11:22:00	Throttle Lever Angle	75.5	75.1	
2021-04-23 11:22:00	Time GE Received			11:24:35
2021-04-23 11:22:00	Time Of Report			11:22:00
2021-04-23 11:22:00	Total Air Temperature Aircraft			28.3
2021-04-23 11:22:00	Unknown parameter/formatting character			0
2021-04-23 11:22:00	Unknown parameter/formatting character			0
2021-04-23 11:22:00	Vibration N1 #1 Bearing	0.25	0.24	
2021-04-23 11:22:00	Vibration N1 Phase Angle #1 Bearing	338	51	
2021-04-23 11:22:00	Vibration N1 Phase Angle Turbine Frame	17	81	
2021-04-23 11:22:00	Vibration N1 Turbine Frame	0.48	0.54	
2021-04-23 11:22:00	Vibration N2 #1 Bearing	0.13	0.17	
2021-04-23 11:22:00	Vibration N2 Turbine Frame	0.09	0.16	
2021-04-23 06:24:00	(1)			21
2021-04-23 06:24:00	A/I Valve Position Nacelle	0	0	
2021-04-23 06:24:00	A/I valve position Wing			0
2021-04-23 06:24:00	Air Conditioning Pack 1			1
2021-04-23 06:24:00	Air Conditioning Pack 1 Level			1
2021-04-23 06:24:00	Air Conditioning Pack 1 On			1
2021-04-23 06:24:00	Air Conditioning Pack 2			1
2021-04-23 06:24:00	Air Conditioning Pack 2 Level			1
2021-04-23 06:24:00	Air Conditioning Pack 2 On			1
2021-04-23 06:24:00	Air Speed Calibrated			175
2021-04-23 06:24:00	Aircraft Gross Weight			72121
2021-04-23 06:24:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 06:24:00	Altitude			772
2021-04-23 06:24:00	Bleed Engine PRV Valve	1	1	
2021-04-23 06:24:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 06:24:00	Carrier code (two character)			MU
2021-04-23 06:24:00	Core Speed	97.1	96.9	
2021-04-23 06:24:00	Date GE Received			04/23/2021
2021-04-23 06:24:00	Date of Report			04/23/2021
2021-04-23 06:24:00	Departure Station			ZBT
2021-04-23 06:24:00	Destination Station			ZPP
2021-04-23 06:24:00	Downlink Ground Station			TSN
2021-04-23 06:24:00	EGT Exhaust Gas Temperature	794	794	
2021-04-23 06:24:00	EGT Margin ACMS	0	0	
2021-04-23 06:24:00	Engine Serial Number	0 0	0 0	
2021-04-23 06:24:00	Flight Counter			1670
2021-04-23 06:24:00	Flight Number ACARS			5748
2021-04-23 06:24:00	Flight Number ACMS			5748
2021-04-23 06:24:00	Flight Phase ACMS			TOFF
2021-04-23 06:24:00	Fuel Flow	4059	4020	
2021-04-23 06:24:00	Isolation valve left			0
2021-04-23 06:24:00	Leg			1
2021-04-23 06:24:00	Mach Number			0.266
2021-04-23 06:24:00	Message Type			CES B737NG TKO
2021-04-23 06:24:00	N1 Derate	0	0	
2021-04-23 06:24:00	N1 Indicated Fan Speed	93.7	93.9	
2021-04-23 06:24:00	Oil Pressure	55	57	
2021-04-23 06:24:00	Oil Temperature	79	79	
2021-04-23 06:24:00	Report Number ACMS			TKO
2021-04-23 06:24:00	Software ID ACMS			A85 28
2021-04-23 06:24:00	Temperature Static Air			11
2021-04-23 06:24:00	Throttle Lever Angle	74.4	74.5	
2021-04-23 06:24:00	Time GE Received			06:26:04
2021-04-23 06:24:00	Time Of Report			06:24:00
2021-04-23 06:24:00	Total Air Temperature Aircraft			15.2

2021-04-23 06:24:00	Unknown parameter/formatting character			0
2021-04-23 06:24:00	Unknown parameter/formatting character			0
2021-04-23 06:24:00	Vibration N1 #1 Bearing	0.38	0.22	
2021-04-23 06:24:00	Vibration N1 Phase Angle #1 Bearing	304	15	
2021-04-23 06:24:00	Vibration N1 Phase Angle Turbine Frame	343	60	
2021-04-23 06:24:00	Vibration N1 Turbine Frame	0.52	0.31	
2021-04-23 06:24:00	Vibration N2 #1 Bearing	0.09	0.15	
2021-04-23 06:24:00	Vibration N2 Turbine Frame	0.03	0.05	
2021-04-23 01:53:00	(1)			21
2021-04-23 01:53:00	A/I Valve Position Nacelle	0	0	
2021-04-23 01:53:00	A/I valve position Wing			0
2021-04-23 01:53:00	Air Conditioning Pack 1			1
2021-04-23 01:53:00	Air Conditioning Pack 1 Level			1
2021-04-23 01:53:00	Air Conditioning Pack 1 On			1
2021-04-23 01:53:00	Air Conditioning Pack 2			1
2021-04-23 01:53:00	Air Conditioning Pack 2 Level			1
2021-04-23 01:53:00	Air Conditioning Pack 2 On			1
2021-04-23 01:53:00	Air Speed Calibrated			176
2021-04-23 01:53:00	Aircraft Gross Weight			71395
2021-04-23 01:53:00	Aircraft Incoming Tail Number			B-1791
2021-04-23 01:53:00	Altitude			6917
2021-04-23 01:53:00	Bleed Engine PRV Valve	1	1	
2021-04-23 01:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-23 01:53:00	Carrier code (two character)			MU
2021-04-23 01:53:00	Core Speed	99.6	99.4	
2021-04-23 01:53:00	Date GE Received			04/23/2021
2021-04-23 01:53:00	Date of Report			04/23/2021
2021-04-23 01:53:00	Departure Station			ZPP
2021-04-23 01:53:00	Destination Station			ZBT
2021-04-23 01:53:00	Downlink Ground Station			KMG
2021-04-23 01:53:00	EGT Exhaust Gas Temperature	884	878	
2021-04-23 01:53:00	EGT Margin ACMS	0	0	
2021-04-23 01:53:00	Engine Serial Number	0 0	0 0	
2021-04-23 01:53:00	Flight Counter			1705
2021-04-23 01:53:00	Flight Number ACARS			5747
2021-04-23 01:53:00	Flight Number ACMS			5747
2021-04-23 01:53:00	Flight Phase ACMS			TOFF
2021-04-23 01:53:00	Fuel Flow	3891	3862	
2021-04-23 01:53:00	Isolation valve left			0
2021-04-23 01:53:00	Leg			1
2021-04-23 01:53:00	Mach Number			0.3
2021-04-23 01:53:00	Message Type			CES B737NG TKO
2021-04-23 01:53:00	N1 Derate	0	0	
2021-04-23 01:53:00	N1 Indicated Fan Speed	100	100	
2021-04-23 01:53:00	Oil Pressure	58	60	
2021-04-23 01:53:00	Oil Temperature	82	82	
2021-04-23 01:53:00	Report Number ACMS			TKO
2021-04-23 01:53:00	Software ID ACMS			A85 28
2021-04-23 01:53:00	Temperature Static Air			19.3
2021-04-23 01:53:00	Throttle Lever Angle	76.9	76.9	
2021-04-23 01:53:00	Time GE Received			01:55:46
2021-04-23 01:53:00	Time Of Report			01:53:00
2021-04-23 01:53:00	Total Air Temperature Aircraft			24.2
2021-04-23 01:53:00	Unknown parameter/formatting character			0
2021-04-23 01:53:00	Unknown parameter/formatting character			0
2021-04-23 01:53:00	Vibration N1 #1 Bearing	0.29	0.22	
2021-04-23 01:53:00	Vibration N1 Phase Angle #1 Bearing	323	12	
2021-04-23 01:53:00	Vibration N1 Phase Angle Turbine Frame	24	82	
2021-04-23 01:53:00	Vibration N1 Turbine Frame	0.65	0.92	
2021-04-23 01:53:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-04-23 01:53:00	Vibration N2 Turbine Frame	0.06	0.19	

2021-04-22 13:38:00	(1)			21
2021-04-22 13:38:00	A/I Valve Position Nacelle	0	0	
2021-04-22 13:38:00	A/I valve position Wing			0
2021-04-22 13:38:00	Air Conditioning Pack 1			1
2021-04-22 13:38:00	Air Conditioning Pack 1 Level			1
2021-04-22 13:38:00	Air Conditioning Pack 1 On			1
2021-04-22 13:38:00	Air Conditioning Pack 2			1
2021-04-22 13:38:00	Air Conditioning Pack 2 Level			1
2021-04-22 13:38:00	Air Conditioning Pack 2 On			1
2021-04-22 13:38:00	Air Speed Calibrated			170
2021-04-22 13:38:00	Aircraft Gross Weight			67258
2021-04-22 13:38:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 13:38:00	Altitude			1552
2021-04-22 13:38:00	Bleed Engine PRV Valve	1	1	
2021-04-22 13:38:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-22 13:38:00	Carrier code (two character)			MU
2021-04-22 13:38:00	Core Speed	97.2	97	
2021-04-22 13:38:00	Date GE Received			04/22/2021
2021-04-22 13:38:00	Date of Report			04/22/2021
2021-04-22 13:38:00	Departure Station			ZSP
2021-04-22 13:38:00	Destination Station			ZPP
2021-04-22 13:38:00	Downlink Ground Station			PVG
2021-04-22 13:38:00	EGT Exhaust Gas Temperature	788	785	
2021-04-22 13:38:00	EGT Margin ACMS	0	0	
2021-04-22 13:38:00	Engine Serial Number	0 0	0 0	
2021-04-22 13:38:00	Flight Counter			705
2021-04-22 13:38:00	Flight Number ACARS			9712
2021-04-22 13:38:00	Flight Number ACMS			9712
2021-04-22 13:38:00	Flight Phase ACMS			TOFF
2021-04-22 13:38:00	Fuel Flow	3694	3676	
2021-04-22 13:38:00	Isolation valve left			0
2021-04-22 13:38:00	Leg			1
2021-04-22 13:38:00	Mach Number			0.264
2021-04-22 13:38:00	Message Type			CES B737NG TKO
2021-04-22 13:38:00	N1 Derate	0	0	
2021-04-22 13:38:00	N1 Indicated Fan Speed	92.5	92.5	
2021-04-22 13:38:00	Oil Pressure	54	57	
2021-04-22 13:38:00	Oil Temperature	81	81	
2021-04-22 13:38:00	Report Number ACMS			TKO
2021-04-22 13:38:00	Software ID ACMS			A85 28
2021-04-22 13:38:00	Temperature Static Air			16.5
2021-04-22 13:38:00	Throttle Lever Angle	71.8	71.9	
2021-04-22 13:38:00	Time GE Received			13:39:49
2021-04-22 13:38:00	Time Of Report			13:38:00
2021-04-22 13:38:00	Total Air Temperature Aircraft			20.5
2021-04-22 13:38:00	Unknown parameter/formatting character			0
2021-04-22 13:38:00	Unknown parameter/formatting character			0
2021-04-22 13:38:00	Vibration N1 #1 Bearing	0.34	0.12	
2021-04-22 13:38:00	Vibration N1 Phase Angle #1 Bearing	318	3	
2021-04-22 13:38:00	Vibration N1 Phase Angle Turbine Frame	343	62	
2021-04-22 13:38:00	Vibration N1 Turbine Frame	0.35	0.3	
2021-04-22 13:38:00	Vibration N2 #1 Bearing	0.08	0.16	
2021-04-22 13:38:00	Vibration N2 Turbine Frame	0.02	0.06	
2021-04-22 09:09:00	(1)			21
2021-04-22 09:09:00	A/I Valve Position Nacelle	0	0	
2021-04-22 09:09:00	A/I valve position Wing			0
2021-04-22 09:09:00	Air Conditioning Pack 1			1
2021-04-22 09:09:00	Air Conditioning Pack 1 Level			1
2021-04-22 09:09:00	Air Conditioning Pack 1 On			1
2021-04-22 09:09:00	Air Conditioning Pack 2			1
2021-04-22 09:09:00	Air Conditioning Pack 2 Level			1

2021-04-22 09:09:00	Air Conditioning Pack 2 On			1
2021-04-22 09:09:00	Air Speed Calibrated			175
2021-04-22 09:09:00	Aircraft Gross Weight			69073
2021-04-22 09:09:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 09:09:00	Altitude			7023
2021-04-22 09:09:00	Bleed Engine PRV Valve	1	1	
2021-04-22 09:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-22 09:09:00	Carrier code (two character)			MU
2021-04-22 09:09:00	Core Speed	100.5	100.4	
2021-04-22 09:09:00	Date GE Received			04/22/2021
2021-04-22 09:09:00	Date of Report			04/22/2021
2021-04-22 09:09:00	Departure Station			ZPP
2021-04-22 09:09:00	Destination Station			ZSP
2021-04-22 09:09:00	Downlink Ground Station			KMG
2021-04-22 09:09:00	EGT Exhaust Gas Temperature	892	889	
2021-04-22 09:09:00	EGT Margin ACMS	0	0	
2021-04-22 09:09:00	Engine Serial Number	0 0	0 0	
2021-04-22 09:09:00	Flight Counter			766
2021-04-22 09:09:00	Flight Number ACARS			9711
2021-04-22 09:09:00	Flight Number ACMS			9711
2021-04-22 09:09:00	Flight Phase ACMS			TOFF
2021-04-22 09:09:00	Fuel Flow	3850	3820	
2021-04-22 09:09:00	Isolation valve left			0
2021-04-22 09:09:00	Leg			1
2021-04-22 09:09:00	Mach Number			0.3
2021-04-22 09:09:00	Message Type			CES B737NG TKO
2021-04-22 09:09:00	N1 Derate	0	0	
2021-04-22 09:09:00	N1 Indicated Fan Speed	100.7	100.7	
2021-04-22 09:09:00	Oil Pressure	58	60	
2021-04-22 09:09:00	Oil Temperature	93	93	
2021-04-22 09:09:00	Report Number ACMS			TKO
2021-04-22 09:09:00	Software ID ACMS			A85 28
2021-04-22 09:09:00	Temperature Static Air			25.8
2021-04-22 09:09:00	Throttle Lever Angle	78	78	
2021-04-22 09:09:00	Time GE Received			09:11:16
2021-04-22 09:09:00	Time Of Report			09:09:00
2021-04-22 09:09:00	Total Air Temperature Aircraft			31.5
2021-04-22 09:09:00	Unknown parameter/formatting character			0
2021-04-22 09:09:00	Unknown parameter/formatting character			0
2021-04-22 09:09:00	Vibration N1 #1 Bearing	0.38	0.19	
2021-04-22 09:09:00	Vibration N1 Phase Angle #1 Bearing	321	32	
2021-04-22 09:09:00	Vibration N1 Phase Angle Turbine Frame	35	95	
2021-04-22 09:09:00	Vibration N1 Turbine Frame	0.76	0.66	
2021-04-22 09:09:00	Vibration N2 #1 Bearing	0.14	0.15	
2021-04-22 09:09:00	Vibration N2 Turbine Frame	0.14	0.25	
2021-04-22 04:31:00	(1)			21
2021-04-22 04:31:00	A/I Valve Position Nacelle	0	0	
2021-04-22 04:31:00	A/I valve position Wing			0
2021-04-22 04:31:00	Air Conditioning Pack 1			1
2021-04-22 04:31:00	Air Conditioning Pack 1 Level			1
2021-04-22 04:31:00	Air Conditioning Pack 1 On			1
2021-04-22 04:31:00	Air Conditioning Pack 2			1
2021-04-22 04:31:00	Air Conditioning Pack 2 Level			1
2021-04-22 04:31:00	Air Conditioning Pack 2 On			1
2021-04-22 04:31:00	Air Speed Calibrated			173
2021-04-22 04:31:00	Aircraft Gross Weight			66369
2021-04-22 04:31:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 04:31:00	Altitude			1542
2021-04-22 04:31:00	Bleed Engine PRV Valve	1	1	
2021-04-22 04:31:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-22 04:31:00	Carrier code (two character)			MU

2021-04-22 04:31:00	Core Speed	99.2	98.9	
2021-04-22 04:31:00	Date GE Received			04/22/2021
2021-04-22 04:31:00	Date of Report			04/22/2021
2021-04-22 04:31:00	Departure Station			VTB
2021-04-22 04:31:00	Destination Station			ZPP
2021-04-22 04:31:00	Downlink Ground Station			DMK
2021-04-22 04:31:00	EGT Exhaust Gas Temperature	825	822	
2021-04-22 04:31:00	EGT Margin ACMS	0	0	
2021-04-22 04:31:00	Engine Serial Number	0 0	0 0	
2021-04-22 04:31:00	Flight Counter			698
2021-04-22 04:31:00	Flight Number ACARS			742
2021-04-22 04:31:00	Flight Number ACMS			742
2021-04-22 04:31:00	Flight Phase ACMS			TOFF
2021-04-22 04:31:00	Fuel Flow	3816	3763	
2021-04-22 04:31:00	Isolation valve left			0
2021-04-22 04:31:00	Leg			1
2021-04-22 04:31:00	Mach Number			0.271
2021-04-22 04:31:00	Message Type			CES B737NG TKO
2021-04-22 04:31:00	N1 Derate	0	0	
2021-04-22 04:31:00	N1 Indicated Fan Speed	94.5	94.5	
2021-04-22 04:31:00	Oil Pressure	57	58	
2021-04-22 04:31:00	Oil Temperature	82	83	
2021-04-22 04:31:00	Report Number ACMS			TKO
2021-04-22 04:31:00	Software ID ACMS			A85 28
2021-04-22 04:31:00	Temperature Static Air			27.3
2021-04-22 04:31:00	Throttle Lever Angle	73.5	73.4	
2021-04-22 04:31:00	Time GE Received			04:32:52
2021-04-22 04:31:00	Time Of Report			04:31:00
2021-04-22 04:31:00	Total Air Temperature Aircraft			31.7
2021-04-22 04:31:00	Unknown parameter/formatting character			0
2021-04-22 04:31:00	Unknown parameter/formatting character			0
2021-04-22 04:31:00	Vibration N1 #1 Bearing	0.36	0.26	
2021-04-22 04:31:00	Vibration N1 Phase Angle #1 Bearing	345	51	
2021-04-22 04:31:00	Vibration N1 Phase Angle Turbine Frame	15	66	
2021-04-22 04:31:00	Vibration N1 Turbine Frame	0.47	0.35	
2021-04-22 04:31:00	Vibration N2 #1 Bearing	0.13	0.2	
2021-04-22 04:31:00	Vibration N2 Turbine Frame	0.08	0.17	
2021-04-22 00:34:00	(1)			21
2021-04-22 00:34:00	A/I Valve Position Nacelle	0	0	
2021-04-22 00:34:00	A/I valve position Wing			0
2021-04-22 00:34:00	Air Conditioning Pack 1			1
2021-04-22 00:34:00	Air Conditioning Pack 1 Level			1
2021-04-22 00:34:00	Air Conditioning Pack 1 On			1
2021-04-22 00:34:00	Air Conditioning Pack 2			1
2021-04-22 00:34:00	Air Conditioning Pack 2 Level			1
2021-04-22 00:34:00	Air Conditioning Pack 2 On			1
2021-04-22 00:34:00	Air Speed Calibrated			166
2021-04-22 00:34:00	Aircraft Gross Weight			62650
2021-04-22 00:34:00	Aircraft Incoming Tail Number			B-1791
2021-04-22 00:34:00	Altitude			7716
2021-04-22 00:34:00	Bleed Engine PRV Valve	1	1	
2021-04-22 00:34:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-22 00:34:00	Carrier code (two character)			MU
2021-04-22 00:34:00	Core Speed	98.1	97.8	
2021-04-22 00:34:00	Date GE Received			04/22/2021
2021-04-22 00:34:00	Date of Report			04/22/2021
2021-04-22 00:34:00	Departure Station			ZPP
2021-04-22 00:34:00	Destination Station			VTB
2021-04-22 00:34:00	Downlink Ground Station			KMG
2021-04-22 00:34:00	EGT Exhaust Gas Temperature	836	834	
2021-04-22 00:34:00	EGT Margin ACMS	0	0	

2021-04-22 00:34:00	Engine Serial Number	0 0	0 0	
2021-04-22 00:34:00	Flight Counter			1245
2021-04-22 00:34:00	Flight Number ACARS			741
2021-04-22 00:34:00	Flight Number ACMS			741
2021-04-22 00:34:00	Flight Phase ACMS			TOFF
2021-04-22 00:34:00	Fuel Flow	3439	3405	
2021-04-22 00:34:00	Isolation valve left			0
2021-04-22 00:34:00	Leg			1
2021-04-22 00:34:00	Mach Number			0.291
2021-04-22 00:34:00	Message Type			CES B737NG TKO
2021-04-22 00:34:00	N1 Derate	0	0	
2021-04-22 00:34:00	N1 Indicated Fan Speed	96.5	96.5	
2021-04-22 00:34:00	Oil Pressure	55	57	
2021-04-22 00:34:00	Oil Temperature	86	86	
2021-04-22 00:34:00	Report Number ACMS			TKO
2021-04-22 00:34:00	Software ID ACMS			A85 28
2021-04-22 00:34:00	Temperature Static Air			13.8
2021-04-22 00:34:00	Throttle Lever Angle	72	71.9	
2021-04-22 00:34:00	Time GE Received			00:36:13
2021-04-22 00:34:00	Time Of Report			00:34:00
2021-04-22 00:34:00	Total Air Temperature Aircraft			18.8
2021-04-22 00:34:00	Unknown parameter/formatting character			0
2021-04-22 00:34:00	Unknown parameter/formatting character			0
2021-04-22 00:34:00	Vibration N1 #1 Bearing	0.47	0.25	
2021-04-22 00:34:00	Vibration N1 Phase Angle #1 Bearing	333	53	
2021-04-22 00:34:00	Vibration N1 Phase Angle Turbine Frame	1	71	
2021-04-22 00:34:00	Vibration N1 Turbine Frame	0.6	0.6	
2021-04-22 00:34:00	Vibration N2 #1 Bearing	0.1	0.17	
2021-04-22 00:34:00	Vibration N2 Turbine Frame	0.01	0.08	
2021-04-21 13:46:00	(1)			21
2021-04-21 13:46:00	A/I Valve Position Nacelle	0	0	
2021-04-21 13:46:00	A/I valve position Wing			0
2021-04-21 13:46:00	Air Conditioning Pack 1			1
2021-04-21 13:46:00	Air Conditioning Pack 1 Level			1
2021-04-21 13:46:00	Air Conditioning Pack 1 On			1
2021-04-21 13:46:00	Air Conditioning Pack 2			1
2021-04-21 13:46:00	Air Conditioning Pack 2 Level			1
2021-04-21 13:46:00	Air Conditioning Pack 2 On			1
2021-04-21 13:46:00	Air Speed Calibrated			168
2021-04-21 13:46:00	Aircraft Gross Weight			65752
2021-04-21 13:46:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 13:46:00	Altitude			3230
2021-04-21 13:46:00	Bleed Engine PRV Valve	1	1	
2021-04-21 13:46:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 13:46:00	Carrier code (two character)			MU
2021-04-21 13:46:00	Core Speed	97.2	97	
2021-04-21 13:46:00	Date GE Received			04/21/2021
2021-04-21 13:46:00	Date of Report			04/21/2021
2021-04-21 13:46:00	Departure Station			ZLX
2021-04-21 13:46:00	Destination Station			ZPP
2021-04-21 13:46:00	Downlink Ground Station			XIY
2021-04-21 13:46:00	EGT Exhaust Gas Temperature	797	797	
2021-04-21 13:46:00	EGT Margin ACMS	0	0	
2021-04-21 13:46:00	Engine Serial Number	0 0	0 0	
2021-04-21 13:46:00	Flight Counter			336
2021-04-21 13:46:00	Flight Number ACARS			2264
2021-04-21 13:46:00	Flight Number ACMS			2264
2021-04-21 13:46:00	Flight Phase ACMS			TOFF
2021-04-21 13:46:00	Fuel Flow	3743	3718	
2021-04-21 13:46:00	Isolation valve left			0
2021-04-21 13:46:00	Leg			2

2021-04-21 13:46:00	Mach Number			0.271
2021-04-21 13:46:00	Message Type			CES B737NG TKO
2021-04-21 13:46:00	N1 Derate	0	0	
2021-04-21 13:46:00	N1 Indicated Fan Speed	94.1	94	
2021-04-21 13:46:00	Oil Pressure	54	55	
2021-04-21 13:46:00	Oil Temperature	87	86	
2021-04-21 13:46:00	Report Number ACMS			TKO
2021-04-21 13:46:00	Software ID ACMS			A85 28
2021-04-21 13:46:00	Temperature Static Air			12
2021-04-21 13:46:00	Throttle Lever Angle	70.8	70.8	
2021-04-21 13:46:00	Time GE Received			13:47:23
2021-04-21 13:46:00	Time Of Report			13:46:00
2021-04-21 13:46:00	Total Air Temperature Aircraft			16.3
2021-04-21 13:46:00	Unknown parameter/formatting character			0
2021-04-21 13:46:00	Unknown parameter/formatting character			0
2021-04-21 13:46:00	Vibration N1 #1 Bearing	0.35	0.34	
2021-04-21 13:46:00	Vibration N1 Phase Angle #1 Bearing	319	39	
2021-04-21 13:46:00	Vibration N1 Phase Angle Turbine Frame	349	74	
2021-04-21 13:46:00	Vibration N1 Turbine Frame	0.47	0.25	
2021-04-21 13:46:00	Vibration N2 #1 Bearing	0.09	0.16	
2021-04-21 13:46:00	Vibration N2 Turbine Frame	0.01	0.05	
2021-04-21 09:20:00	(1)			21
2021-04-21 09:20:00	A/I Valve Position Nacelle	0	0	
2021-04-21 09:20:00	A/I valve position Wing			0
2021-04-21 09:20:00	Air Conditioning Pack 1			1
2021-04-21 09:20:00	Air Conditioning Pack 1 Level			1
2021-04-21 09:20:00	Air Conditioning Pack 1 On			1
2021-04-21 09:20:00	Air Conditioning Pack 2			1
2021-04-21 09:20:00	Air Conditioning Pack 2 Level			1
2021-04-21 09:20:00	Air Conditioning Pack 2 On			1
2021-04-21 09:20:00	Air Speed Calibrated			168
2021-04-21 09:20:00	Aircraft Gross Weight			65063
2021-04-21 09:20:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 09:20:00	Altitude			1103
2021-04-21 09:20:00	Bleed Engine PRV Valve	1	1	
2021-04-21 09:20:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 09:20:00	Carrier code (two character)			MU
2021-04-21 09:20:00	Core Speed	97.6	97.4	
2021-04-21 09:20:00	Date GE Received			04/21/2021
2021-04-21 09:20:00	Date of Report			04/21/2021
2021-04-21 09:20:00	Departure Station			ZYT
2021-04-21 09:20:00	Destination Station			ZLX
2021-04-21 09:20:00	Downlink Ground Station			SHE
2021-04-21 09:20:00	EGT Exhaust Gas Temperature	785	782	
2021-04-21 09:20:00	EGT Margin ACMS	0	0	
2021-04-21 09:20:00	Engine Serial Number	0 0	0 0	
2021-04-21 09:20:00	Flight Counter			448
2021-04-21 09:20:00	Flight Number ACARS			2264
2021-04-21 09:20:00	Flight Number ACMS			2264
2021-04-21 09:20:00	Flight Phase ACMS			TOFF
2021-04-21 09:20:00	Fuel Flow	3603	3589	
2021-04-21 09:20:00	Isolation valve left			0
2021-04-21 09:20:00	Leg			1
2021-04-21 09:20:00	Mach Number			0.259
2021-04-21 09:20:00	Message Type			CES B737NG TKO
2021-04-21 09:20:00	N1 Derate	0	0	
2021-04-21 09:20:00	N1 Indicated Fan Speed	91.6	91.7	
2021-04-21 09:20:00	Oil Pressure	54	56	
2021-04-21 09:20:00	Oil Temperature	90	90	
2021-04-21 09:20:00	Report Number ACMS			TKO
2021-04-21 09:20:00	Software ID ACMS			A85 28

2021-04-21 09:20:00	Temperature Static Air			20.5
2021-04-21 09:20:00	Throttle Lever Angle	70.5	70.6	
2021-04-21 09:20:00	Time GE Received			09:22:37
2021-04-21 09:20:00	Time Of Report			09:20:00
2021-04-21 09:20:00	Total Air Temperature Aircraft			24.5
2021-04-21 09:20:00	Unknown parameter/formatting character			0
2021-04-21 09:20:00	Unknown parameter/formatting character			0
2021-04-21 09:20:00	Vibration N1 #1 Bearing	0.28	0.08	
2021-04-21 09:20:00	Vibration N1 Phase Angle #1 Bearing	321	3	
2021-04-21 09:20:00	Vibration N1 Phase Angle Turbine Frame	347	69	
2021-04-21 09:20:00	Vibration N1 Turbine Frame	0.3	0.23	
2021-04-21 09:20:00	Vibration N2 #1 Bearing	0.09	0.11	
2021-04-21 09:20:00	Vibration N2 Turbine Frame	0.02	0.06	
2021-04-21 05:43:00	(1)			21
2021-04-21 05:43:00	A/I Valve Position Nacelle	0	0	
2021-04-21 05:43:00	A/I valve position Wing			0
2021-04-21 05:43:00	Air Conditioning Pack 1			1
2021-04-21 05:43:00	Air Conditioning Pack 1 Level			1
2021-04-21 05:43:00	Air Conditioning Pack 1 On			1
2021-04-21 05:43:00	Air Conditioning Pack 2			1
2021-04-21 05:43:00	Air Conditioning Pack 2 Level			1
2021-04-21 05:43:00	Air Conditioning Pack 2 On			1
2021-04-21 05:43:00	Air Speed Calibrated			173
2021-04-21 05:43:00	Aircraft Gross Weight			67875
2021-04-21 05:43:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 05:43:00	Altitude			3121
2021-04-21 05:43:00	Bleed Engine PRV Valve	1	1	
2021-04-21 05:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 05:43:00	Carrier code (two character)			MU
2021-04-21 05:43:00	Core Speed	97.6	97.3	
2021-04-21 05:43:00	Date GE Received			04/21/2021
2021-04-21 05:43:00	Date of Report			04/21/2021
2021-04-21 05:43:00	Departure Station			ZLX
2021-04-21 05:43:00	Destination Station			ZYT
2021-04-21 05:43:00	Downlink Ground Station			XIY
2021-04-21 05:43:00	EGT Exhaust Gas Temperature	810	807	
2021-04-21 05:43:00	EGT Margin ACMS	0	0	
2021-04-21 05:43:00	Engine Serial Number	0 0	0 0	
2021-04-21 05:43:00	Flight Counter			1288
2021-04-21 05:43:00	Flight Number ACARS			2263
2021-04-21 05:43:00	Flight Number ACMS			2263
2021-04-21 05:43:00	Flight Phase ACMS			TOFF
2021-04-21 05:43:00	Fuel Flow	3917	3865	
2021-04-21 05:43:00	Isolation valve left			0
2021-04-21 05:43:00	Leg			2
2021-04-21 05:43:00	Mach Number			0.277
2021-04-21 05:43:00	Message Type			CES B737NG TKO
2021-04-21 05:43:00	N1 Derate	0	0	
2021-04-21 05:43:00	N1 Indicated Fan Speed	95.3	95.2	
2021-04-21 05:43:00	Oil Pressure	55	56	
2021-04-21 05:43:00	Oil Temperature	85	84	
2021-04-21 05:43:00	Report Number ACMS			TKO
2021-04-21 05:43:00	Software ID ACMS			A85 28
2021-04-21 05:43:00	Temperature Static Air			10.7
2021-04-21 05:43:00	Throttle Lever Angle	73.5	73.1	
2021-04-21 05:43:00	Time GE Received			05:45:00
2021-04-21 05:43:00	Time Of Report			05:43:00
2021-04-21 05:43:00	Total Air Temperature Aircraft			15
2021-04-21 05:43:00	Unknown parameter/formatting character			0
2021-04-21 05:43:00	Unknown parameter/formatting character			0
2021-04-21 05:43:00	Vibration N1 #1 Bearing	0.39	0.25	

2021-04-21 05:43:00	Vibration N1 Phase Angle #1 Bearing	321	43	
2021-04-21 05:43:00	Vibration N1 Phase Angle Turbine Frame	354	59	
2021-04-21 05:43:00	Vibration N1 Turbine Frame	0.5	0.4	
2021-04-21 05:43:00	Vibration N2 #1 Bearing	0.1	0.15	
2021-04-21 05:43:00	Vibration N2 Turbine Frame	0.02	0.05	
2021-04-21 01:36:00	(1)			21
2021-04-21 01:36:00	A/I Valve Position Nacelle	0	0	
2021-04-21 01:36:00	A/I valve position Wing			0
2021-04-21 01:36:00	Air Conditioning Pack 1			1
2021-04-21 01:36:00	Air Conditioning Pack 1 Level			1
2021-04-21 01:36:00	Air Conditioning Pack 1 On			1
2021-04-21 01:36:00	Air Conditioning Pack 2			1
2021-04-21 01:36:00	Air Conditioning Pack 2 Level			1
2021-04-21 01:36:00	Air Conditioning Pack 2 On			1
2021-04-21 01:36:00	Air Speed Calibrated			168
2021-04-21 01:36:00	Aircraft Gross Weight			65571
2021-04-21 01:36:00	Aircraft Incoming Tail Number			B-1791
2021-04-21 01:36:00	Altitude			6970
2021-04-21 01:36:00	Bleed Engine PRV Valve	1	1	
2021-04-21 01:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-21 01:36:00	Carrier code (two character)			MU
2021-04-21 01:36:00	Core Speed	99.1	98.9	
2021-04-21 01:36:00	Date GE Received			04/21/2021
2021-04-21 01:36:00	Date of Report			04/21/2021
2021-04-21 01:36:00	Departure Station			ZPP
2021-04-21 01:36:00	Destination Station			ZLX
2021-04-21 01:36:00	Downlink Ground Station			KMG
2021-04-21 01:36:00	EGT Exhaust Gas Temperature	867	860	
2021-04-21 01:36:00	EGT Margin ACMS	0	0	
2021-04-21 01:36:00	Engine Serial Number	0 0	0 0	
2021-04-21 01:36:00	Flight Counter			1689
2021-04-21 01:36:00	Flight Number ACARS			2263
2021-04-21 01:36:00	Flight Number ACMS			2263
2021-04-21 01:36:00	Flight Phase ACMS			TOFF
2021-04-21 01:36:00	Fuel Flow	3812	3778	
2021-04-21 01:36:00	Isolation valve left			0
2021-04-21 01:36:00	Leg			1
2021-04-21 01:36:00	Mach Number			0.288
2021-04-21 01:36:00	Message Type			CES B737NG TKO
2021-04-21 01:36:00	N1 Derate	0	0	
2021-04-21 01:36:00	N1 Indicated Fan Speed	99.2	99.2	
2021-04-21 01:36:00	Oil Pressure	56	58	
2021-04-21 01:36:00	Oil Temperature	88	88	
2021-04-21 01:36:00	Report Number ACMS			TKO
2021-04-21 01:36:00	Software ID ACMS			A85 28
2021-04-21 01:36:00	Temperature Static Air			16
2021-04-21 01:36:00	Throttle Lever Angle	75.7	75.7	
2021-04-21 01:36:00	Time GE Received			01:38:51
2021-04-21 01:36:00	Time Of Report			01:36:00
2021-04-21 01:36:00	Total Air Temperature Aircraft			20.8
2021-04-21 01:36:00	Unknown parameter/formatting character			0
2021-04-21 01:36:00	Unknown parameter/formatting character			0
2021-04-21 01:36:00	Vibration N1 #1 Bearing	0.28	0.21	
2021-04-21 01:36:00	Vibration N1 Phase Angle #1 Bearing	333	49	
2021-04-21 01:36:00	Vibration N1 Phase Angle Turbine Frame	13	87	
2021-04-21 01:36:00	Vibration N1 Turbine Frame	0.53	0.72	
2021-04-21 01:36:00	Vibration N2 #1 Bearing	0.12	0.19	
2021-04-21 01:36:00	Vibration N2 Turbine Frame	0.04	0.15	
2021-04-20 10:56:00	(1)			21
2021-04-20 10:56:00	A/I Valve Position Nacelle	0	0	
2021-04-20 10:56:00	A/I valve position Wing			0

2021-04-20 10:56:00	Air Conditioning Pack 1			1
2021-04-20 10:56:00	Air Conditioning Pack 1 Level			1
2021-04-20 10:56:00	Air Conditioning Pack 1 On			1
2021-04-20 10:56:00	Air Conditioning Pack 2			1
2021-04-20 10:56:00	Air Conditioning Pack 2 Level			1
2021-04-20 10:56:00	Air Conditioning Pack 2 On			1
2021-04-20 10:56:00	Air Speed Calibrated			172
2021-04-20 10:56:00	Aircraft Gross Weight			68256
2021-04-20 10:56:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 10:56:00	Altitude			1081
2021-04-20 10:56:00	Bleed Engine PRV Valve	1	1	
2021-04-20 10:56:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 10:56:00	Carrier code (two character)			MU
2021-04-20 10:56:00	Core Speed	97.9	97.6	
2021-04-20 10:56:00	Date GE Received			04/20/2021
2021-04-20 10:56:00	Date of Report			04/20/2021
2021-04-20 10:56:00	Departure Station			ZBA
2021-04-20 10:56:00	Destination Station			ZPP
2021-04-20 10:56:00	Downlink Ground Station			PKX
2021-04-20 10:56:00	EGT Exhaust Gas Temperature	799	798	
2021-04-20 10:56:00	EGT Margin ACMS	0	0	
2021-04-20 10:56:00	Engine Serial Number	0 0	0 0	
2021-04-20 10:56:00	Flight Counter			782
2021-04-20 10:56:00	Flight Number ACARS			5708
2021-04-20 10:56:00	Flight Number ACMS			5708
2021-04-20 10:56:00	Flight Phase ACMS			TOFF
2021-04-20 10:56:00	Fuel Flow	3764	3729	
2021-04-20 10:56:00	Isolation valve left			0
2021-04-20 10:56:00	Leg			1
2021-04-20 10:56:00	Mach Number			0.267
2021-04-20 10:56:00	Message Type			CES B737NG TKO
2021-04-20 10:56:00	N1 Derate	0	0	
2021-04-20 10:56:00	N1 Indicated Fan Speed	92.8	92.8	
2021-04-20 10:56:00	Oil Pressure	55	56	
2021-04-20 10:56:00	Oil Temperature	86	86	
2021-04-20 10:56:00	Report Number ACMS			TKO
2021-04-20 10:56:00	Software ID ACMS			A85 28
2021-04-20 10:56:00	Temperature Static Air			20.8
2021-04-20 10:56:00	Throttle Lever Angle	71.9	72	
2021-04-20 10:56:00	Time GE Received			10:57:56
2021-04-20 10:56:00	Time Of Report			10:56:00
2021-04-20 10:56:00	Total Air Temperature Aircraft			24.8
2021-04-20 10:56:00	Unknown parameter/formatting character			0
2021-04-20 10:56:00	Unknown parameter/formatting character			0
2021-04-20 10:56:00	Vibration N1 #1 Bearing	0.33	0.19	
2021-04-20 10:56:00	Vibration N1 Phase Angle #1 Bearing	314	24	
2021-04-20 10:56:00	Vibration N1 Phase Angle Turbine Frame	338	91	
2021-04-20 10:56:00	Vibration N1 Turbine Frame	0.39	0.22	
2021-04-20 10:56:00	Vibration N2 #1 Bearing	0.11	0.16	
2021-04-20 10:56:00	Vibration N2 Turbine Frame	0.02	0.11	
2021-04-20 06:04:00	(1)			21
2021-04-20 06:04:00	A/I Valve Position Nacelle	0	0	
2021-04-20 06:04:00	A/I valve position Wing			0
2021-04-20 06:04:00	Air Conditioning Pack 1			1
2021-04-20 06:04:00	Air Conditioning Pack 1 Level			1
2021-04-20 06:04:00	Air Conditioning Pack 1 On			1
2021-04-20 06:04:00	Air Conditioning Pack 2			1
2021-04-20 06:04:00	Air Conditioning Pack 2 Level			1
2021-04-20 06:04:00	Air Conditioning Pack 2 On			1
2021-04-20 06:04:00	Air Speed Calibrated			172
2021-04-20 06:04:00	Aircraft Gross Weight			69399

2021-04-20 06:04:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 06:04:00	Altitude			7016
2021-04-20 06:04:00	Bleed Engine PRV Valve	1	1	
2021-04-20 06:04:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 06:04:00	Carrier code (two character)			MU
2021-04-20 06:04:00	Core Speed	99.9	99.7	
2021-04-20 06:04:00	Date GE Received			04/20/2021
2021-04-20 06:04:00	Date of Report			04/20/2021
2021-04-20 06:04:00	Departure Station			ZPP
2021-04-20 06:04:00	Destination Station			ZBA
2021-04-20 06:04:00	Downlink Ground Station			KMG
2021-04-20 06:04:00	EGT Exhaust Gas Temperature	877	869	
2021-04-20 06:04:00	EGT Margin ACMS	0	0	
2021-04-20 06:04:00	Engine Serial Number	0 0	0 0	
2021-04-20 06:04:00	Flight Counter			503
2021-04-20 06:04:00	Flight Number ACARS			5707
2021-04-20 06:04:00	Flight Number ACMS			5707
2021-04-20 06:04:00	Flight Phase ACMS			TOFF
2021-04-20 06:04:00	Fuel Flow	3851	3797	
2021-04-20 06:04:00	Isolation valve left			0
2021-04-20 06:04:00	Leg			1
2021-04-20 06:04:00	Mach Number			0.304
2021-04-20 06:04:00	Message Type			CES B737NG TKO
2021-04-20 06:04:00	N1 Derate	0	0	
2021-04-20 06:04:00	N1 Indicated Fan Speed	100.2	100	
2021-04-20 06:04:00	Oil Pressure	57	58	
2021-04-20 06:04:00	Oil Temperature	95	96	
2021-04-20 06:04:00	Report Number ACMS			TKO
2021-04-20 06:04:00	Software ID ACMS			A85 28
2021-04-20 06:04:00	Temperature Static Air			20.2
2021-04-20 06:04:00	Throttle Lever Angle	77.3	77	
2021-04-20 06:04:00	Time GE Received			06:06:23
2021-04-20 06:04:00	Time Of Report			06:04:00
2021-04-20 06:04:00	Total Air Temperature Aircraft			25.5
2021-04-20 06:04:00	Unknown parameter/formatting character			0
2021-04-20 06:04:00	Unknown parameter/formatting character			0
2021-04-20 06:04:00	Vibration N1 #1 Bearing	0.28	0.19	
2021-04-20 06:04:00	Vibration N1 Phase Angle #1 Bearing	317	43	
2021-04-20 06:04:00	Vibration N1 Phase Angle Turbine Frame	17	92	
2021-04-20 06:04:00	Vibration N1 Turbine Frame	0.59	0.71	
2021-04-20 06:04:00	Vibration N2 #1 Bearing	0.11	0.18	
2021-04-20 06:04:00	Vibration N2 Turbine Frame	0.08	0.19	
2021-04-20 02:26:00	(1)			21
2021-04-20 02:26:00	A/I Valve Position Nacelle	0	0	
2021-04-20 02:26:00	A/I valve position Wing			0
2021-04-20 02:26:00	Air Conditioning Pack 1			1
2021-04-20 02:26:00	Air Conditioning Pack 1 Level			1
2021-04-20 02:26:00	Air Conditioning Pack 1 On			1
2021-04-20 02:26:00	Air Conditioning Pack 2			1
2021-04-20 02:26:00	Air Conditioning Pack 2 Level			1
2021-04-20 02:26:00	Air Conditioning Pack 2 On			1
2021-04-20 02:26:00	Air Speed Calibrated			161
2021-04-20 02:26:00	Aircraft Gross Weight			62178
2021-04-20 02:26:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 02:26:00	Altitude			2462
2021-04-20 02:26:00	Bleed Engine PRV Valve	1	1	
2021-04-20 02:26:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 02:26:00	Carrier code (two character)			MU
2021-04-20 02:26:00	Core Speed	97.7	97.5	
2021-04-20 02:26:00	Date GE Received			04/20/2021
2021-04-20 02:26:00	Date of Report			04/20/2021

2021-04-20 02:26:00	Departure Station			ZGN
2021-04-20 02:26:00	Destination Station			ZPP
2021-04-20 02:26:00	Downlink Ground Station			NNG
2021-04-20 02:26:00	EGT Exhaust Gas Temperature	785	789	
2021-04-20 02:26:00	EGT Margin ACMS	0	0	
2021-04-20 02:26:00	Engine Serial Number	0 0	0 0	
2021-04-20 02:26:00	Flight Counter			1334
2021-04-20 02:26:00	Flight Number ACARS			9746
2021-04-20 02:26:00	Flight Number ACMS			9746
2021-04-20 02:26:00	Flight Phase ACMS			TOFF
2021-04-20 02:26:00	Fuel Flow	3476	3444	
2021-04-20 02:26:00	Isolation valve left			0
2021-04-20 02:26:00	Leg			1
2021-04-20 02:26:00	Mach Number			0.256
2021-04-20 02:26:00	Message Type			CES B737NG TKO
2021-04-20 02:26:00	N1 Derate	0	0	
2021-04-20 02:26:00	N1 Indicated Fan Speed	92.2	92.3	
2021-04-20 02:26:00	Oil Pressure	55	56	
2021-04-20 02:26:00	Oil Temperature	84	84	
2021-04-20 02:26:00	Report Number ACMS			TKO
2021-04-20 02:26:00	Software ID ACMS			A85 28
2021-04-20 02:26:00	Temperature Static Air			21.3
2021-04-20 02:26:00	Throttle Lever Angle	69.8	69.8	
2021-04-20 02:26:00	Time GE Received			02:27:59
2021-04-20 02:26:00	Time Of Report			02:26:00
2021-04-20 02:26:00	Total Air Temperature Aircraft			25
2021-04-20 02:26:00	Unknown parameter/formatting character			0
2021-04-20 02:26:00	Unknown parameter/formatting character			0
2021-04-20 02:26:00	Vibration N1 #1 Bearing	0.31	0.11	
2021-04-20 02:26:00	Vibration N1 Phase Angle #1 Bearing	337	25	
2021-04-20 02:26:00	Vibration N1 Phase Angle Turbine Frame	357	69	
2021-04-20 02:26:00	Vibration N1 Turbine Frame	0.38	0.28	
2021-04-20 02:26:00	Vibration N2 #1 Bearing	0.13	0.2	
2021-04-20 02:26:00	Vibration N2 Turbine Frame	0.02	0.08	
2021-04-20 00:13:00	(1)			21
2021-04-20 00:13:00	A/I Valve Position Nacelle	0	0	
2021-04-20 00:13:00	A/I valve position Wing			0
2021-04-20 00:13:00	Air Conditioning Pack 1			1
2021-04-20 00:13:00	Air Conditioning Pack 1 Level			1
2021-04-20 00:13:00	Air Conditioning Pack 1 On			1
2021-04-20 00:13:00	Air Conditioning Pack 2			1
2021-04-20 00:13:00	Air Conditioning Pack 2 Level			1
2021-04-20 00:13:00	Air Conditioning Pack 2 On			1
2021-04-20 00:13:00	Air Speed Calibrated			164
2021-04-20 00:13:00	Aircraft Gross Weight			58331
2021-04-20 00:13:00	Aircraft Incoming Tail Number			B-1791
2021-04-20 00:13:00	Altitude			7841
2021-04-20 00:13:00	Bleed Engine PRV Valve	1	1	
2021-04-20 00:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-20 00:13:00	Carrier code (two character)			MU
2021-04-20 00:13:00	Core Speed	97.2	97	
2021-04-20 00:13:00	Date GE Received			04/20/2021
2021-04-20 00:13:00	Date of Report			04/20/2021
2021-04-20 00:13:00	Departure Station			ZPP
2021-04-20 00:13:00	Destination Station			ZGN
2021-04-20 00:13:00	Downlink Ground Station			KMG
2021-04-20 00:13:00	EGT Exhaust Gas Temperature	817	814	
2021-04-20 00:13:00	EGT Margin ACMS	0	0	
2021-04-20 00:13:00	Engine Serial Number	0 0	0 0	
2021-04-20 00:13:00	Flight Counter			3427
2021-04-20 00:13:00	Flight Number ACARS			9745

2021-04-20 00:13:00	Flight Number ACMS			9745
2021-04-20 00:13:00	Flight Phase ACMS			TOFF
2021-04-20 00:13:00	Fuel Flow	3311	3281	
2021-04-20 00:13:00	Isolation valve left			0
2021-04-20 00:13:00	Leg			1
2021-04-20 00:13:00	Mach Number			0.287
2021-04-20 00:13:00	Message Type			CES B737NG TKO
2021-04-20 00:13:00	N1 Derate	0	0	
2021-04-20 00:13:00	N1 Indicated Fan Speed	95.2	95.2	
2021-04-20 00:13:00	Oil Pressure	55	57	
2021-04-20 00:13:00	Oil Temperature	78	80	
2021-04-20 00:13:00	Report Number ACMS			TKO
2021-04-20 00:13:00	Software ID ACMS			A85 28
2021-04-20 00:13:00	Temperature Static Air			10.5
2021-04-20 00:13:00	Throttle Lever Angle	69.9	69.8	
2021-04-20 00:13:00	Time GE Received			00:14:44
2021-04-20 00:13:00	Time Of Report			00:13:00
2021-04-20 00:13:00	Total Air Temperature Aircraft			15.2
2021-04-20 00:13:00	Unknown parameter/formatting character			0
2021-04-20 00:13:00	Unknown parameter/formatting character			0
2021-04-20 00:13:00	Vibration N1 #1 Bearing	0.48	0.28	
2021-04-20 00:13:00	Vibration N1 Phase Angle #1 Bearing	319	29	
2021-04-20 00:13:00	Vibration N1 Phase Angle Turbine Frame	359	63	
2021-04-20 00:13:00	Vibration N1 Turbine Frame	0.55	0.41	
2021-04-20 00:13:00	Vibration N2 #1 Bearing	0.08	0.14	
2021-04-20 00:13:00	Vibration N2 Turbine Frame	0.01	0.04	
2021-04-19 14:58:00	(1)			21
2021-04-19 14:58:00	A/I Valve Position Nacelle	0	0	
2021-04-19 14:58:00	A/I valve position Wing			0
2021-04-19 14:58:00	Air Conditioning Pack 1			1
2021-04-19 14:58:00	Air Conditioning Pack 1 Level			1
2021-04-19 14:58:00	Air Conditioning Pack 1 On			1
2021-04-19 14:58:00	Air Conditioning Pack 2			1
2021-04-19 14:58:00	Air Conditioning Pack 2 Level			1
2021-04-19 14:58:00	Air Conditioning Pack 2 On			1
2021-04-19 14:58:00	Air Speed Calibrated			169
2021-04-19 14:58:00	Aircraft Gross Weight			61815
2021-04-19 14:58:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 14:58:00	Altitude			3267
2021-04-19 14:58:00	Bleed Engine PRV Valve	1	1	
2021-04-19 14:58:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 14:58:00	Carrier code (two character)			MU
2021-04-19 14:58:00	Core Speed	97.2	96.9	
2021-04-19 14:58:00	Date GE Received			04/19/2021
2021-04-19 14:58:00	Date of Report			04/19/2021
2021-04-19 14:58:00	Departure Station			ZUU
2021-04-19 14:58:00	Destination Station			ZPP
2021-04-19 14:58:00	Downlink Ground Station			CTU
2021-04-19 14:58:00	EGT Exhaust Gas Temperature	784	782	
2021-04-19 14:58:00	EGT Margin ACMS	0	0	
2021-04-19 14:58:00	Engine Serial Number	0 0	0 0	
2021-04-19 14:58:00	Flight Counter			3293
2021-04-19 14:58:00	Flight Number ACARS			5854
2021-04-19 14:58:00	Flight Number ACMS			5854
2021-04-19 14:58:00	Flight Phase ACMS			TOFF
2021-04-19 14:58:00	Fuel Flow	3592	3558	
2021-04-19 14:58:00	Isolation valve left			0
2021-04-19 14:58:00	Leg			1
2021-04-19 14:58:00	Mach Number			0.273
2021-04-19 14:58:00	Message Type			CES B737NG TKO
2021-04-19 14:58:00	N1 Derate	0	0	

2021-04-19 14:58:00	N1 Indicated Fan Speed	93.2	93.1	
2021-04-19 14:58:00	Oil Pressure	53	55	
2021-04-19 14:58:00	Oil Temperature	90	90	
2021-04-19 14:58:00	Report Number ACMS			TKO
2021-04-19 14:58:00	Software ID ACMS			A85 28
2021-04-19 14:58:00	Temperature Static Air			12.3
2021-04-19 14:58:00	Throttle Lever Angle	70.4	70.3	
2021-04-19 14:58:00	Time GE Received			14:59:42
2021-04-19 14:58:00	Time Of Report			14:58:00
2021-04-19 14:58:00	Total Air Temperature Aircraft			16.5
2021-04-19 14:58:00	Unknown parameter/formatting character			0
2021-04-19 14:58:00	Unknown parameter/formatting character			0
2021-04-19 14:58:00	Vibration N1 #1 Bearing	0.35	0.24	
2021-04-19 14:58:00	Vibration N1 Phase Angle #1 Bearing	316	23	
2021-04-19 14:58:00	Vibration N1 Phase Angle Turbine Frame	340	79	
2021-04-19 14:58:00	Vibration N1 Turbine Frame	0.44	0.23	
2021-04-19 14:58:00	Vibration N2 #1 Bearing	0.09	0.14	
2021-04-19 14:58:00	Vibration N2 Turbine Frame	0.02	0.05	
2021-04-19 12:17:00	(1)			21
2021-04-19 12:17:00	A/I Valve Position Nacelle	0	0	
2021-04-19 12:17:00	A/I valve position Wing			0
2021-04-19 12:17:00	Air Conditioning Pack 1			1
2021-04-19 12:17:00	Air Conditioning Pack 1 Level			1
2021-04-19 12:17:00	Air Conditioning Pack 1 On			1
2021-04-19 12:17:00	Air Conditioning Pack 2			1
2021-04-19 12:17:00	Air Conditioning Pack 2 Level			1
2021-04-19 12:17:00	Air Conditioning Pack 2 On			1
2021-04-19 12:17:00	Air Speed Calibrated			168
2021-04-19 12:17:00	Aircraft Gross Weight			59184
2021-04-19 12:17:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 12:17:00	Altitude			7434
2021-04-19 12:17:00	Bleed Engine PRV Valve	1	1	
2021-04-19 12:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 12:17:00	Carrier code (two character)			MU
2021-04-19 12:17:00	Core Speed	98.5	98.4	
2021-04-19 12:17:00	Date GE Received			04/19/2021
2021-04-19 12:17:00	Date of Report			04/19/2021
2021-04-19 12:17:00	Departure Station			ZPP
2021-04-19 12:17:00	Destination Station			ZUU
2021-04-19 12:17:00	Downlink Ground Station			KMG
2021-04-19 12:17:00	EGT Exhaust Gas Temperature	829	824	
2021-04-19 12:17:00	EGT Margin ACMS	0	0	
2021-04-19 12:17:00	Engine Serial Number	0 0	0 0	
2021-04-19 12:17:00	Flight Counter			892
2021-04-19 12:17:00	Flight Number ACARS			5853
2021-04-19 12:17:00	Flight Number ACMS			5853
2021-04-19 12:17:00	Flight Phase ACMS			TOFF
2021-04-19 12:17:00	Fuel Flow	3411	3383	
2021-04-19 12:17:00	Isolation valve left			0
2021-04-19 12:17:00	Leg			1
2021-04-19 12:17:00	Mach Number			0.292
2021-04-19 12:17:00	Message Type			CES B737NG TKO
2021-04-19 12:17:00	N1 Derate	0	0	
2021-04-19 12:17:00	N1 Indicated Fan Speed	96.4	96.5	
2021-04-19 12:17:00	Oil Pressure	55	57	
2021-04-19 12:17:00	Oil Temperature	94	95	
2021-04-19 12:17:00	Report Number ACMS			TKO
2021-04-19 12:17:00	Software ID ACMS			A85 28
2021-04-19 12:17:00	Temperature Static Air			17.3
2021-04-19 12:17:00	Throttle Lever Angle	72.4	72.4	
2021-04-19 12:17:00	Time GE Received			12:19:56

2021-04-19 12:17:00	Time Of Report			12:17:00
2021-04-19 12:17:00	Total Air Temperature Aircraft			22.3
2021-04-19 12:17:00	Unknown parameter/formatting character			0
2021-04-19 12:17:00	Unknown parameter/formatting character			0
2021-04-19 12:17:00	Vibration N1 #1 Bearing	0.37	0.27	
2021-04-19 12:17:00	Vibration N1 Phase Angle #1 Bearing	345	55	
2021-04-19 12:17:00	Vibration N1 Phase Angle Turbine Frame	7	66	
2021-04-19 12:17:00	Vibration N1 Turbine Frame	0.55	0.56	
2021-04-19 12:17:00	Vibration N2 #1 Bearing	0.09	0.11	
2021-04-19 12:17:00	Vibration N2 Turbine Frame	0.01	0.08	
2021-04-19 08:30:00	(1)			21
2021-04-19 08:30:00	A/I Valve Position Nacelle	0	0	
2021-04-19 08:30:00	A/I valve position Wing			0
2021-04-19 08:30:00	Air Conditioning Pack 1			1
2021-04-19 08:30:00	Air Conditioning Pack 1 Level			1
2021-04-19 08:30:00	Air Conditioning Pack 1 On			1
2021-04-19 08:30:00	Air Conditioning Pack 2			1
2021-04-19 08:30:00	Air Conditioning Pack 2 Level			1
2021-04-19 08:30:00	Air Conditioning Pack 2 On			1
2021-04-19 08:30:00	Air Speed Calibrated			169
2021-04-19 08:30:00	Aircraft Gross Weight			65317
2021-04-19 08:30:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 08:30:00	Altitude			1285
2021-04-19 08:30:00	Bleed Engine PRV Valve	1	1	
2021-04-19 08:30:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 08:30:00	Carrier code (two character)			MU
2021-04-19 08:30:00	Core Speed	97	96.8	
2021-04-19 08:30:00	Date GE Received			04/19/2021
2021-04-19 08:30:00	Date of Report			04/19/2021
2021-04-19 08:30:00	Departure Station			ZGG
2021-04-19 08:30:00	Destination Station			ZPP
2021-04-19 08:30:00	Downlink Ground Station			SZX
2021-04-19 08:30:00	EGT Exhaust Gas Temperature	776	774	
2021-04-19 08:30:00	EGT Margin ACMS	0	0	
2021-04-19 08:30:00	Engine Serial Number	0 0	0 0	
2021-04-19 08:30:00	Flight Counter			1581
2021-04-19 08:30:00	Flight Number ACARS			5736
2021-04-19 08:30:00	Flight Number ACMS			5736
2021-04-19 08:30:00	Flight Phase ACMS			TOFF
2021-04-19 08:30:00	Fuel Flow	3543	3533	
2021-04-19 08:30:00	Isolation valve left			0
2021-04-19 08:30:00	Leg			1
2021-04-19 08:30:00	Mach Number			0.262
2021-04-19 08:30:00	Message Type			CES B737NG TKO
2021-04-19 08:30:00	N1 Derate	0	0	
2021-04-19 08:30:00	N1 Indicated Fan Speed	91.2	91.3	
2021-04-19 08:30:00	Oil Pressure	54	56	
2021-04-19 08:30:00	Oil Temperature	89	88	
2021-04-19 08:30:00	Report Number ACMS			TKO
2021-04-19 08:30:00	Software ID ACMS			A85 28
2021-04-19 08:30:00	Temperature Static Air			19.3
2021-04-19 08:30:00	Throttle Lever Angle	70	70.2	
2021-04-19 08:30:00	Time GE Received			08:32:26
2021-04-19 08:30:00	Time Of Report			08:30:00
2021-04-19 08:30:00	Total Air Temperature Aircraft			23.3
2021-04-19 08:30:00	Unknown parameter/formatting character			0
2021-04-19 08:30:00	Unknown parameter/formatting character			0
2021-04-19 08:30:00	Vibration N1 #1 Bearing	0.36	0.11	
2021-04-19 08:30:00	Vibration N1 Phase Angle #1 Bearing	321	45	
2021-04-19 08:30:00	Vibration N1 Phase Angle Turbine Frame	338	71	
2021-04-19 08:30:00	Vibration N1 Turbine Frame	0.32	0.22	

2021-04-19 08:30:00	Vibration N2 #1 Bearing	0.1	0.17	
2021-04-19 08:30:00	Vibration N2 Turbine Frame	0.01	0.04	
2021-04-19 05:18:00	(1)			21
2021-04-19 05:18:00	A/I Valve Position Nacelle	0	0	
2021-04-19 05:18:00	A/I valve position Wing			0
2021-04-19 05:18:00	Air Conditioning Pack 1			1
2021-04-19 05:18:00	Air Conditioning Pack 1 Level			1
2021-04-19 05:18:00	Air Conditioning Pack 1 On			1
2021-04-19 05:18:00	Air Conditioning Pack 2			1
2021-04-19 05:18:00	Air Conditioning Pack 2 Level			1
2021-04-19 05:18:00	Air Conditioning Pack 2 On			1
2021-04-19 05:18:00	Air Speed Calibrated			166
2021-04-19 05:18:00	Aircraft Gross Weight			62486
2021-04-19 05:18:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 05:18:00	Altitude			7811
2021-04-19 05:18:00	Bleed Engine PRV Valve	1	1	
2021-04-19 05:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 05:18:00	Carrier code (two character)			MU
2021-04-19 05:18:00	Core Speed	98.9	98.6	
2021-04-19 05:18:00	Date GE Received			04/19/2021
2021-04-19 05:18:00	Date of Report			04/19/2021
2021-04-19 05:18:00	Departure Station			ZPP
2021-04-19 05:18:00	Destination Station			ZGG
2021-04-19 05:18:00	Downlink Ground Station			KMG
2021-04-19 05:18:00	EGT Exhaust Gas Temperature	844	839	
2021-04-19 05:18:00	EGT Margin ACMS	0	0	
2021-04-19 05:18:00	Engine Serial Number	0 0	0 0	
2021-04-19 05:18:00	Flight Counter			2800
2021-04-19 05:18:00	Flight Number ACARS			5735
2021-04-19 05:18:00	Flight Number ACMS			5735
2021-04-19 05:18:00	Flight Phase ACMS			TOFF
2021-04-19 05:18:00	Fuel Flow	3482	3468	
2021-04-19 05:18:00	Isolation valve left			0
2021-04-19 05:18:00	Leg			1
2021-04-19 05:18:00	Mach Number			0.293
2021-04-19 05:18:00	Message Type			CES B737NG TKO
2021-04-19 05:18:00	N1 Derate	0	0	
2021-04-19 05:18:00	N1 Indicated Fan Speed	97.5	97.6	
2021-04-19 05:18:00	Oil Pressure	55	56	
2021-04-19 05:18:00	Oil Temperature	94	94	
2021-04-19 05:18:00	Report Number ACMS			TKO
2021-04-19 05:18:00	Software ID ACMS			A85 28
2021-04-19 05:18:00	Temperature Static Air			15.8
2021-04-19 05:18:00	Throttle Lever Angle	73.8	73.7	
2021-04-19 05:18:00	Time GE Received			05:20:02
2021-04-19 05:18:00	Time Of Report			05:18:00
2021-04-19 05:18:00	Total Air Temperature Aircraft			20.5
2021-04-19 05:18:00	Unknown parameter/formatting character			0
2021-04-19 05:18:00	Unknown parameter/formatting character			0
2021-04-19 05:18:00	Vibration N1 #1 Bearing	0.29	0.25	
2021-04-19 05:18:00	Vibration N1 Phase Angle #1 Bearing	346	48	
2021-04-19 05:18:00	Vibration N1 Phase Angle Turbine Frame	16	72	
2021-04-19 05:18:00	Vibration N1 Turbine Frame	0.47	0.68	
2021-04-19 05:18:00	Vibration N2 #1 Bearing	0.13	0.15	
2021-04-19 05:18:00	Vibration N2 Turbine Frame	0.04	0.09	
2021-04-19 00:13:00	(1)			21
2021-04-19 00:13:00	A/I Valve Position Nacelle	0	0	
2021-04-19 00:13:00	A/I valve position Wing			0
2021-04-19 00:13:00	Air Conditioning Pack 1			1
2021-04-19 00:13:00	Air Conditioning Pack 1 Level			1
2021-04-19 00:13:00	Air Conditioning Pack 1 On			1

2021-04-19 00:13:00	Air Conditioning Pack 2			1
2021-04-19 00:13:00	Air Conditioning Pack 2 Level			1
2021-04-19 00:13:00	Air Conditioning Pack 2 On			1
2021-04-19 00:13:00	Air Speed Calibrated			177
2021-04-19 00:13:00	Aircraft Gross Weight			68456
2021-04-19 00:13:00	Aircraft Incoming Tail Number			B-1791
2021-04-19 00:13:00	Altitude			1400
2021-04-19 00:13:00	Bleed Engine PRV Valve	1	1	
2021-04-19 00:13:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-19 00:13:00	Carrier code (two character)			MU
2021-04-19 00:13:00	Core Speed	96.6	96.3	
2021-04-19 00:13:00	Date GE Received			04/19/2021
2021-04-19 00:13:00	Date of Report			04/19/2021
2021-04-19 00:13:00	Departure Station			ZSS
2021-04-19 00:13:00	Destination Station			ZPP
2021-04-19 00:13:00	Downlink Ground Station			SHA
2021-04-19 00:13:00	EGT Exhaust Gas Temperature	790	786	
2021-04-19 00:13:00	EGT Margin ACMS	0	0	
2021-04-19 00:13:00	Engine Serial Number	0 0	0 0	
2021-04-19 00:13:00	Flight Counter			2312
2021-04-19 00:13:00	Flight Number ACARS			5814
2021-04-19 00:13:00	Flight Number ACMS			5814
2021-04-19 00:13:00	Flight Phase ACMS			TOFF
2021-04-19 00:13:00	Fuel Flow	3869	3797	
2021-04-19 00:13:00	Isolation valve left			0
2021-04-19 00:13:00	Leg			1
2021-04-19 00:13:00	Mach Number			0.273
2021-04-19 00:13:00	Message Type			CES B737NG TKO
2021-04-19 00:13:00	N1 Derate	0	0	
2021-04-19 00:13:00	N1 Indicated Fan Speed	92.7	92.4	
2021-04-19 00:13:00	Oil Pressure	55	56	
2021-04-19 00:13:00	Oil Temperature	76	76	
2021-04-19 00:13:00	Report Number ACMS			TKO
2021-04-19 00:13:00	Software ID ACMS			A85 28
2021-04-19 00:13:00	Temperature Static Air			10.5
2021-04-19 00:13:00	Throttle Lever Angle	72.9	72.8	
2021-04-19 00:13:00	Time GE Received			00:14:31
2021-04-19 00:13:00	Time Of Report			00:13:00
2021-04-19 00:13:00	Total Air Temperature Aircraft			14.8
2021-04-19 00:13:00	Unknown parameter/formatting character			0
2021-04-19 00:13:00	Unknown parameter/formatting character			0
2021-04-19 00:13:00	Vibration N1 #1 Bearing	0.4	0.13	
2021-04-19 00:13:00	Vibration N1 Phase Angle #1 Bearing	307	8	
2021-04-19 00:13:00	Vibration N1 Phase Angle Turbine Frame	333	68	
2021-04-19 00:13:00	Vibration N1 Turbine Frame	0.39	0.36	
2021-04-19 00:13:00	Vibration N2 #1 Bearing	0.13	0.12	
2021-04-19 00:13:00	Vibration N2 Turbine Frame	0.03	0.03	
2021-04-18 12:53:00	(1)			21
2021-04-18 12:53:00	A/I Valve Position Nacelle	0	0	
2021-04-18 12:53:00	A/I valve position Wing			0
2021-04-18 12:53:00	Air Conditioning Pack 1			1
2021-04-18 12:53:00	Air Conditioning Pack 1 Level			1
2021-04-18 12:53:00	Air Conditioning Pack 1 On			1
2021-04-18 12:53:00	Air Conditioning Pack 2			1
2021-04-18 12:53:00	Air Conditioning Pack 2 Level			1
2021-04-18 12:53:00	Air Conditioning Pack 2 On			1
2021-04-18 12:53:00	Air Speed Calibrated			172
2021-04-18 12:53:00	Aircraft Gross Weight			67004
2021-04-18 12:53:00	Aircraft Incoming Tail Number			B-1791
2021-04-18 12:53:00	Altitude			7034
2021-04-18 12:53:00	Bleed Engine PRV Valve	1	1	

2021-04-18 12:53:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-18 12:53:00	Carrier code (two character)			MU
2021-04-18 12:53:00	Core Speed	99.4	99.4	
2021-04-18 12:53:00	Date GE Received			04/18/2021
2021-04-18 12:53:00	Date of Report			04/18/2021
2021-04-18 12:53:00	Departure Station			ZPP
2021-04-18 12:53:00	Destination Station			ZSS
2021-04-18 12:53:00	Downlink Ground Station			KMG
2021-04-18 12:53:00	EGT Exhaust Gas Temperature	863	859	
2021-04-18 12:53:00	EGT Margin ACMS	0	0	
2021-04-18 12:53:00	Engine Serial Number	0 0	0 0	
2021-04-18 12:53:00	Flight Counter			1254
2021-04-18 12:53:00	Flight Number ACARS			5813
2021-04-18 12:53:00	Flight Number ACMS			5813
2021-04-18 12:53:00	Flight Phase ACMS			TOFF
2021-04-18 12:53:00	Fuel Flow	3791	3773	
2021-04-18 12:53:00	Isolation valve left			0
2021-04-18 12:53:00	Leg			1
2021-04-18 12:53:00	Mach Number			0.299
2021-04-18 12:53:00	Message Type			CES B737NG TKO
2021-04-18 12:53:00	N1 Derate	0	0	
2021-04-18 12:53:00	N1 Indicated Fan Speed	99.5	99.7	
2021-04-18 12:53:00	Oil Pressure	56	57	
2021-04-18 12:53:00	Oil Temperature	95	96	
2021-04-18 12:53:00	Report Number ACMS			TKO
2021-04-18 12:53:00	Software ID ACMS			A85 28
2021-04-18 12:53:00	Temperature Static Air			18
2021-04-18 12:53:00	Throttle Lever Angle	76.3	76.3	
2021-04-18 12:53:00	Time GE Received			12:55:26
2021-04-18 12:53:00	Time Of Report			12:53:00
2021-04-18 12:53:00	Total Air Temperature Aircraft			23
2021-04-18 12:53:00	Unknown parameter/formatting character			0
2021-04-18 12:53:00	Unknown parameter/formatting character			0
2021-04-18 12:53:00	Vibration N1 #1 Bearing	0.25	0.24	
2021-04-18 12:53:00	Vibration N1 Phase Angle #1 Bearing	334	44	
2021-04-18 12:53:00	Vibration N1 Phase Angle Turbine Frame	18	92	
2021-04-18 12:53:00	Vibration N1 Turbine Frame	0.51	0.71	
2021-04-18 12:53:00	Vibration N2 #1 Bearing	0.12	0.16	
2021-04-18 12:53:00	Vibration N2 Turbine Frame	0.06	0.17	
2021-04-18 08:36:00	(1)			21
2021-04-18 08:36:00	A/I Valve Position Nacelle	0	0	
2021-04-18 08:36:00	A/I valve position Wing			0
2021-04-18 08:36:00	Air Conditioning Pack 1			1
2021-04-18 08:36:00	Air Conditioning Pack 1 Level			1
2021-04-18 08:36:00	Air Conditioning Pack 1 On			1
2021-04-18 08:36:00	Air Conditioning Pack 2			1
2021-04-18 08:36:00	Air Conditioning Pack 2 Level			1
2021-04-18 08:36:00	Air Conditioning Pack 2 On			1
2021-04-18 08:36:00	Air Speed Calibrated			177
2021-04-18 08:36:00	Aircraft Gross Weight			64119
2021-04-18 08:36:00	Aircraft Incoming Tail Number			B-1791
2021-04-18 08:36:00	Altitude			1548
2021-04-18 08:36:00	Bleed Engine PRV Valve	1	1	
2021-04-18 08:36:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-18 08:36:00	Carrier code (two character)			MU
2021-04-18 08:36:00	Core Speed	98.9	98.7	
2021-04-18 08:36:00	Date GE Received			04/18/2021
2021-04-18 08:36:00	Date of Report			04/18/2021
2021-04-18 08:36:00	Departure Station			ZGG
2021-04-18 08:36:00	Destination Station			ZPP
2021-04-18 08:36:00	Downlink Ground Station			CAN

2021-04-18 08:36:00	EGT Exhaust Gas Temperature	827	827	
2021-04-18 08:36:00	EGT Margin ACMS	0	0	
2021-04-18 08:36:00	Engine Serial Number	0 0	0 0	
2021-04-18 08:36:00	Flight Counter			1490
2021-04-18 08:36:00	Flight Number ACARS			5736
2021-04-18 08:36:00	Flight Number ACMS			5736
2021-04-18 08:36:00	Flight Phase ACMS			TOFF
2021-04-18 08:36:00	Fuel Flow	4107	4063	
2021-04-18 08:36:00	Isolation valve left			0
2021-04-18 08:36:00	Leg			1
2021-04-18 08:36:00	Mach Number			0.275
2021-04-18 08:36:00	Message Type			CES B737NG TKO
2021-04-18 08:36:00	N1 Derate	0	0	
2021-04-18 08:36:00	N1 Indicated Fan Speed	95.8	95.8	
2021-04-18 08:36:00	Oil Pressure	55	57	
2021-04-18 08:36:00	Oil Temperature	91	91	
2021-04-18 08:36:00	Report Number ACMS			TKO
2021-04-18 08:36:00	Software ID ACMS			A85 28
2021-04-18 08:36:00	Temperature Static Air			20
2021-04-18 08:36:00	Throttle Lever Angle	74.4	74.4	
2021-04-18 08:36:00	Time GE Received			08:37:42
2021-04-18 08:36:00	Time Of Report			08:36:00
2021-04-18 08:36:00	Total Air Temperature Aircraft			24.5
2021-04-18 08:36:00	Unknown parameter/formatting character			0
2021-04-18 08:36:00	Unknown parameter/formatting character			0
2021-04-18 08:36:00	Vibration N1 #1 Bearing	0.34	0.28	
2021-04-18 08:36:00	Vibration N1 Phase Angle #1 Bearing	328	63	
2021-04-18 08:36:00	Vibration N1 Phase Angle Turbine Frame	0	75	
2021-04-18 08:36:00	Vibration N1 Turbine Frame	0.45	0.34	
2021-04-18 08:36:00	Vibration N2 #1 Bearing	0.12	0.16	
2021-04-18 08:36:00	Vibration N2 Turbine Frame	0.06	0.14	
2021-04-18 05:34:00	(1)			21
2021-04-18 05:34:00	A/I Valve Position Nacelle	0	0	
2021-04-18 05:34:00	A/I valve position Wing			0
2021-04-18 05:34:00	Air Conditioning Pack 1			1
2021-04-18 05:34:00	Air Conditioning Pack 1 Level			1
2021-04-18 05:34:00	Air Conditioning Pack 1 On			1
2021-04-18 05:34:00	Air Conditioning Pack 2			1
2021-04-18 05:34:00	Air Conditioning Pack 2 Level			1
2021-04-18 05:34:00	Air Conditioning Pack 2 On			1
2021-04-18 05:34:00	Air Speed Calibrated			165
2021-04-18 05:34:00	Aircraft Gross Weight			63920
2021-04-18 05:34:00	Aircraft Incoming Tail Number			B-1791
2021-04-18 05:34:00	Altitude			7159
2021-04-18 05:34:00	Bleed Engine PRV Valve	1	1	
2021-04-18 05:34:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-18 05:34:00	Carrier code (two character)			MU
2021-04-18 05:34:00	Core Speed	99	98.9	
2021-04-18 05:34:00	Date GE Received			04/18/2021
2021-04-18 05:34:00	Date of Report			04/18/2021
2021-04-18 05:34:00	Departure Station			ZPP
2021-04-18 05:34:00	Destination Station			ZGG
2021-04-18 05:34:00	Downlink Ground Station			KMG
2021-04-18 05:34:00	EGT Exhaust Gas Temperature	850	847	
2021-04-18 05:34:00	EGT Margin ACMS	0	0	
2021-04-18 05:34:00	Engine Serial Number	0 0	0 0	
2021-04-18 05:34:00	Flight Counter			2867
2021-04-18 05:34:00	Flight Number ACARS			5735
2021-04-18 05:34:00	Flight Number ACMS			5735
2021-04-18 05:34:00	Flight Phase ACMS			TOFF
2021-04-18 05:34:00	Fuel Flow	3636	3624	

2021-04-18 05:34:00	Isolation valve left			0
2021-04-18 05:34:00	Leg			1
2021-04-18 05:34:00	Mach Number			0.285
2021-04-18 05:34:00	Message Type			CES B737NG TKO
2021-04-18 05:34:00	N1 Derate	0	0	
2021-04-18 05:34:00	N1 Indicated Fan Speed	98.3	98.4	
2021-04-18 05:34:00	Oil Pressure	54	57	
2021-04-18 05:34:00	Oil Temperature	102	101	
2021-04-18 05:34:00	Report Number ACMS			TKO
2021-04-18 05:34:00	Software ID ACMS			A85 28
2021-04-18 05:34:00	Temperature Static Air			17
2021-04-18 05:34:00	Throttle Lever Angle	74.8	74.8	
2021-04-18 05:34:00	Time GE Received			05:36:17
2021-04-18 05:34:00	Time Of Report			05:34:00
2021-04-18 05:34:00	Total Air Temperature Aircraft			21.7
2021-04-18 05:34:00	Unknown parameter/formatting character			0
2021-04-18 05:34:00	Unknown parameter/formatting character			0
2021-04-18 05:34:00	Vibration N1 #1 Bearing	0.32	0.25	
2021-04-18 05:34:00	Vibration N1 Phase Angle #1 Bearing	345	58	
2021-04-18 05:34:00	Vibration N1 Phase Angle Turbine Frame	20	83	
2021-04-18 05:34:00	Vibration N1 Turbine Frame	0.56	0.59	
2021-04-18 05:34:00	Vibration N2 #1 Bearing	0.11	0.13	
2021-04-18 05:34:00	Vibration N2 Turbine Frame	0.04	0.1	
2021-04-17 23:57:00	(1)			21
2021-04-17 23:57:00	A/I Valve Position Nacelle	0	0	
2021-04-17 23:57:00	A/I valve position Wing			0
2021-04-17 23:57:00	Air Conditioning Pack 1			1
2021-04-17 23:57:00	Air Conditioning Pack 1 Level			1
2021-04-17 23:57:00	Air Conditioning Pack 1 On			1
2021-04-17 23:57:00	Air Conditioning Pack 2			1
2021-04-17 23:57:00	Air Conditioning Pack 2 Level			1
2021-04-17 23:57:00	Air Conditioning Pack 2 On			1
2021-04-17 23:57:00	Air Speed Calibrated			170
2021-04-17 23:57:00	Aircraft Gross Weight			68401
2021-04-17 23:57:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 23:57:00	Altitude			999
2021-04-17 23:57:00	Bleed Engine PRV Valve	1	1	
2021-04-17 23:57:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 23:57:00	Carrier code (two character)			MU
2021-04-17 23:57:00	Core Speed	96.4	96.4	
2021-04-17 23:57:00	Date GE Received			04/17/2021
2021-04-17 23:57:00	Date of Report			04/17/2021
2021-04-17 23:57:00	Departure Station			ZSS
2021-04-17 23:57:00	Destination Station			ZPP
2021-04-17 23:57:00	Downlink Ground Station			SHA
2021-04-17 23:57:00	EGT Exhaust Gas Temperature	785	786	
2021-04-17 23:57:00	EGT Margin ACMS	0	0	
2021-04-17 23:57:00	Engine Serial Number	0 0	0 0	
2021-04-17 23:57:00	Flight Counter			1912
2021-04-17 23:57:00	Flight Number ACARS			5814
2021-04-17 23:57:00	Flight Number ACMS			5814
2021-04-17 23:57:00	Flight Phase ACMS			TOFF
2021-04-17 23:57:00	Fuel Flow	3878	3830	
2021-04-17 23:57:00	Isolation valve left			0
2021-04-17 23:57:00	Leg			1
2021-04-17 23:57:00	Mach Number			0.263
2021-04-17 23:57:00	Message Type			CES B737NG TKO
2021-04-17 23:57:00	N1 Derate	0	0	
2021-04-17 23:57:00	N1 Indicated Fan Speed	92.2	92.3	
2021-04-17 23:57:00	Oil Pressure	55	58	
2021-04-17 23:57:00	Oil Temperature	73	73	

2021-04-17 23:57:00	Report Number ACMS			TKO
2021-04-17 23:57:00	Software ID ACMS			A85 28
2021-04-17 23:57:00	Temperature Static Air			10.5
2021-04-17 23:57:00	Throttle Lever Angle	72.9	73	
2021-04-17 23:57:00	Time GE Received			23:59:31
2021-04-17 23:57:00	Time Of Report			23:57:00
2021-04-17 23:57:00	Total Air Temperature Aircraft			14.5
2021-04-17 23:57:00	Unknown parameter/formatting character			0
2021-04-17 23:57:00	Unknown parameter/formatting character			0
2021-04-17 23:57:00	Vibration N1 #1 Bearing	0.36	0.09	
2021-04-17 23:57:00	Vibration N1 Phase Angle #1 Bearing	310	3	
2021-04-17 23:57:00	Vibration N1 Phase Angle Turbine Frame	338	63	
2021-04-17 23:57:00	Vibration N1 Turbine Frame	0.35	0.29	
2021-04-17 23:57:00	Vibration N2 #1 Bearing	0.09	0.13	
2021-04-17 23:57:00	Vibration N2 Turbine Frame	0.05	0.04	
2021-04-17 12:52:00	(1)			21
2021-04-17 12:52:00	A/I Valve Position Nacelle	0	0	
2021-04-17 12:52:00	A/I valve position Wing			0
2021-04-17 12:52:00	Air Conditioning Pack 1			1
2021-04-17 12:52:00	Air Conditioning Pack 1 Level			1
2021-04-17 12:52:00	Air Conditioning Pack 1 On			1
2021-04-17 12:52:00	Air Conditioning Pack 2			1
2021-04-17 12:52:00	Air Conditioning Pack 2 Level			1
2021-04-17 12:52:00	Air Conditioning Pack 2 On			1
2021-04-17 12:52:00	Air Speed Calibrated			164
2021-04-17 12:52:00	Aircraft Gross Weight			61888
2021-04-17 12:52:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 12:52:00	Altitude			7656
2021-04-17 12:52:00	Bleed Engine PRV Valve	1	1	
2021-04-17 12:52:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 12:52:00	Carrier code (two character)			MU
2021-04-17 12:52:00	Core Speed	97.9	97.6	
2021-04-17 12:52:00	Date GE Received			04/17/2021
2021-04-17 12:52:00	Date of Report			04/17/2021
2021-04-17 12:52:00	Departure Station			ZPP
2021-04-17 12:52:00	Destination Station			ZSS
2021-04-17 12:52:00	Downlink Ground Station			KMG
2021-04-17 12:52:00	EGT Exhaust Gas Temperature	818	818	
2021-04-17 12:52:00	EGT Margin ACMS	0	0	
2021-04-17 12:52:00	Engine Serial Number	0 0	0 0	
2021-04-17 12:52:00	Flight Counter			3660
2021-04-17 12:52:00	Flight Number ACARS			5813
2021-04-17 12:52:00	Flight Number ACMS			5813
2021-04-17 12:52:00	Flight Phase ACMS			TOFF
2021-04-17 12:52:00	Fuel Flow	3447	3427	
2021-04-17 12:52:00	Isolation valve left			0
2021-04-17 12:52:00	Leg			1
2021-04-17 12:52:00	Mach Number			0.287
2021-04-17 12:52:00	Message Type			CES B737NG TKO
2021-04-17 12:52:00	N1 Derate	0	0	
2021-04-17 12:52:00	N1 Indicated Fan Speed	96.5	96.6	
2021-04-17 12:52:00	Oil Pressure	55	56	
2021-04-17 12:52:00	Oil Temperature	88	88	
2021-04-17 12:52:00	Report Number ACMS			TKO
2021-04-17 12:52:00	Software ID ACMS			A85 28
2021-04-17 12:52:00	Temperature Static Air			10.2
2021-04-17 12:52:00	Throttle Lever Angle	71.2	71.2	
2021-04-17 12:52:00	Time GE Received			12:54:42
2021-04-17 12:52:00	Time Of Report			12:52:00
2021-04-17 12:52:00	Total Air Temperature Aircraft			14.8
2021-04-17 12:52:00	Unknown parameter/formatting character			0

2021-04-17 12:52:00	Unknown parameter/formatting character			0
2021-04-17 12:52:00	Vibration N1 #1 Bearing	0.36	0.2	
2021-04-17 12:52:00	Vibration N1 Phase Angle #1 Bearing	336	57	
2021-04-17 12:52:00	Vibration N1 Phase Angle Turbine Frame	5	67	
2021-04-17 12:52:00	Vibration N1 Turbine Frame	0.52	0.43	
2021-04-17 12:52:00	Vibration N2 #1 Bearing	0.09	0.13	
2021-04-17 12:52:00	Vibration N2 Turbine Frame	0.01	0.07	
2021-04-17 08:43:00	(1)			21
2021-04-17 08:43:00	A/I Valve Position Nacelle	0	0	
2021-04-17 08:43:00	A/I valve position Wing			0
2021-04-17 08:43:00	Air Conditioning Pack 1			1
2021-04-17 08:43:00	Air Conditioning Pack 1 Level			1
2021-04-17 08:43:00	Air Conditioning Pack 1 On			1
2021-04-17 08:43:00	Air Conditioning Pack 2			1
2021-04-17 08:43:00	Air Conditioning Pack 2 Level			1
2021-04-17 08:43:00	Air Conditioning Pack 2 On			1
2021-04-17 08:43:00	Air Speed Calibrated			172
2021-04-17 08:43:00	Aircraft Gross Weight			66442
2021-04-17 08:43:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 08:43:00	Altitude			1510
2021-04-17 08:43:00	Bleed Engine PRV Valve	1	1	
2021-04-17 08:43:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 08:43:00	Carrier code (two character)			MU
2021-04-17 08:43:00	Core Speed	98.1	97.9	
2021-04-17 08:43:00	Date GE Received			04/17/2021
2021-04-17 08:43:00	Date of Report			04/17/2021
2021-04-17 08:43:00	Departure Station			ZGG
2021-04-17 08:43:00	Destination Station			ZPP
2021-04-17 08:43:00	Downlink Ground Station			CAN
2021-04-17 08:43:00	EGT Exhaust Gas Temperature	799	799	
2021-04-17 08:43:00	EGT Margin ACMS	0	0	
2021-04-17 08:43:00	Engine Serial Number	0 0	0 0	
2021-04-17 08:43:00	Flight Counter			4021
2021-04-17 08:43:00	Flight Number ACARS			5736
2021-04-17 08:43:00	Flight Number ACMS			5736
2021-04-17 08:43:00	Flight Phase ACMS			TOFF
2021-04-17 08:43:00	Fuel Flow	3775	3733	
2021-04-17 08:43:00	Isolation valve left			0
2021-04-17 08:43:00	Leg			1
2021-04-17 08:43:00	Mach Number			0.268
2021-04-17 08:43:00	Message Type			CES B737NG TKO
2021-04-17 08:43:00	N1 Derate	0	0	
2021-04-17 08:43:00	N1 Indicated Fan Speed	93.2	93.2	
2021-04-17 08:43:00	Oil Pressure	54	55	
2021-04-17 08:43:00	Oil Temperature	93	93	
2021-04-17 08:43:00	Report Number ACMS			TKO
2021-04-17 08:43:00	Software ID ACMS			A85 28
2021-04-17 08:43:00	Temperature Static Air			20.2
2021-04-17 08:43:00	Throttle Lever Angle	72	72.1	
2021-04-17 08:43:00	Time GE Received			08:45:13
2021-04-17 08:43:00	Time Of Report			08:43:00
2021-04-17 08:43:00	Total Air Temperature Aircraft			24.5
2021-04-17 08:43:00	Unknown parameter/formatting character			0
2021-04-17 08:43:00	Unknown parameter/formatting character			0
2021-04-17 08:43:00	Vibration N1 #1 Bearing	0.32	0.21	
2021-04-17 08:43:00	Vibration N1 Phase Angle #1 Bearing	329	20	
2021-04-17 08:43:00	Vibration N1 Phase Angle Turbine Frame	351	78	
2021-04-17 08:43:00	Vibration N1 Turbine Frame	0.39	0.15	
2021-04-17 08:43:00	Vibration N2 #1 Bearing	0.12	0.17	
2021-04-17 08:43:00	Vibration N2 Turbine Frame	0.03	0.09	
2021-04-17 05:06:00	(1)			21

2021-04-17 05:06:00	A/I Valve Position Nacelle	0	0	
2021-04-17 05:06:00	A/I valve position Wing			0
2021-04-17 05:06:00	Air Conditioning Pack 1			1
2021-04-17 05:06:00	Air Conditioning Pack 1 Level			1
2021-04-17 05:06:00	Air Conditioning Pack 1 On			1
2021-04-17 05:06:00	Air Conditioning Pack 2			1
2021-04-17 05:06:00	Air Conditioning Pack 2 Level			1
2021-04-17 05:06:00	Air Conditioning Pack 2 On			1
2021-04-17 05:06:00	Air Speed Calibrated			165
2021-04-17 05:06:00	Aircraft Gross Weight			64791
2021-04-17 05:06:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 05:06:00	Altitude			7627
2021-04-17 05:06:00	Bleed Engine PRV Valve	1	1	
2021-04-17 05:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 05:06:00	Carrier code (two character)			MU
2021-04-17 05:06:00	Core Speed	98.3	98.1	
2021-04-17 05:06:00	Date GE Received			04/17/2021
2021-04-17 05:06:00	Date of Report			04/17/2021
2021-04-17 05:06:00	Departure Station			ZPP
2021-04-17 05:06:00	Destination Station			ZGG
2021-04-17 05:06:00	Downlink Ground Station			KMG
2021-04-17 05:06:00	EGT Exhaust Gas Temperature	829	825	
2021-04-17 05:06:00	EGT Margin ACMS	0	0	
2021-04-17 05:06:00	Engine Serial Number	0 0	0 0	
2021-04-17 05:06:00	Flight Counter			756
2021-04-17 05:06:00	Flight Number ACARS			5735
2021-04-17 05:06:00	Flight Number ACMS			5735
2021-04-17 05:06:00	Flight Phase ACMS			TOFF
2021-04-17 05:06:00	Fuel Flow	3577	3543	
2021-04-17 05:06:00	Isolation valve left			0
2021-04-17 05:06:00	Leg			1
2021-04-17 05:06:00	Mach Number			0.287
2021-04-17 05:06:00	Message Type			CES B737NG TKO
2021-04-17 05:06:00	N1 Derate	0	0	
2021-04-17 05:06:00	N1 Indicated Fan Speed	97.8	97.7	
2021-04-17 05:06:00	Oil Pressure	56	58	
2021-04-17 05:06:00	Oil Temperature	85	86	
2021-04-17 05:06:00	Report Number ACMS			TKO
2021-04-17 05:06:00	Software ID ACMS			A85 28
2021-04-17 05:06:00	Temperature Static Air			9.5
2021-04-17 05:06:00	Throttle Lever Angle	73.1	73	
2021-04-17 05:06:00	Time GE Received			05:07:49
2021-04-17 05:06:00	Time Of Report			05:06:00
2021-04-17 05:06:00	Total Air Temperature Aircraft			14.3
2021-04-17 05:06:00	Unknown parameter/formatting character			0
2021-04-17 05:06:00	Unknown parameter/formatting character			0
2021-04-17 05:06:00	Vibration N1 #1 Bearing	0.32	0.16	
2021-04-17 05:06:00	Vibration N1 Phase Angle #1 Bearing	348	37	
2021-04-17 05:06:00	Vibration N1 Phase Angle Turbine Frame	18	75	
2021-04-17 05:06:00	Vibration N1 Turbine Frame	0.48	0.64	
2021-04-17 05:06:00	Vibration N2 #1 Bearing	0.11	0.19	
2021-04-17 05:06:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-04-17 01:15:00	(1)			21
2021-04-17 01:15:00	A/I Valve Position Nacelle	0	0	
2021-04-17 01:15:00	A/I valve position Wing			0
2021-04-17 01:15:00	Air Conditioning Pack 1			1
2021-04-17 01:15:00	Air Conditioning Pack 1 Level			1
2021-04-17 01:15:00	Air Conditioning Pack 1 On			1
2021-04-17 01:15:00	Air Conditioning Pack 2			1
2021-04-17 01:15:00	Air Conditioning Pack 2 Level			1
2021-04-17 01:15:00	Air Conditioning Pack 2 On			1

2021-04-17 01:15:00	Air Speed Calibrated			171
2021-04-17 01:15:00	Aircraft Gross Weight			66496
2021-04-17 01:15:00	Aircraft Incoming Tail Number			B-1791
2021-04-17 01:15:00	Altitude			1437
2021-04-17 01:15:00	Bleed Engine PRV Valve	1	1	
2021-04-17 01:15:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-17 01:15:00	Carrier code (two character)			MU
2021-04-17 01:15:00	Core Speed	96.5	96.3	
2021-04-17 01:15:00	Date GE Received			04/17/2021
2021-04-17 01:15:00	Date of Report			04/17/2021
2021-04-17 01:15:00	Departure Station			ZHC
2021-04-17 01:15:00	Destination Station			ZPP
2021-04-17 01:15:00	Downlink Ground Station			CGO
2021-04-17 01:15:00	EGT Exhaust Gas Temperature	779	781	
2021-04-17 01:15:00	EGT Margin ACMS	0	0	
2021-04-17 01:15:00	Engine Serial Number	0 0	0 0	
2021-04-17 01:15:00	Flight Counter			1391
2021-04-17 01:15:00	Flight Number ACARS			5840
2021-04-17 01:15:00	Flight Number ACMS			5840
2021-04-17 01:15:00	Flight Phase ACMS			TOFF
2021-04-17 01:15:00	Fuel Flow	3725	3704	
2021-04-17 01:15:00	Isolation valve left			0
2021-04-17 01:15:00	Leg			1
2021-04-17 01:15:00	Mach Number			0.267
2021-04-17 01:15:00	Message Type			CES B737NG TKO
2021-04-17 01:15:00	N1 Derate	0	0	
2021-04-17 01:15:00	N1 Indicated Fan Speed	91.7	91.7	
2021-04-17 01:15:00	Oil Pressure	55	57	
2021-04-17 01:15:00	Oil Temperature	77	76	
2021-04-17 01:15:00	Report Number ACMS			TKO
2021-04-17 01:15:00	Software ID ACMS			A85 28
2021-04-17 01:15:00	Temperature Static Air			11.5
2021-04-17 01:15:00	Throttle Lever Angle	71.8	71.9	
2021-04-17 01:15:00	Time GE Received			01:16:48
2021-04-17 01:15:00	Time Of Report			01:15:00
2021-04-17 01:15:00	Total Air Temperature Aircraft			15.5
2021-04-17 01:15:00	Unknown parameter/formatting character			0
2021-04-17 01:15:00	Unknown parameter/formatting character			0
2021-04-17 01:15:00	Vibration N1 #1 Bearing	0.34	0.09	
2021-04-17 01:15:00	Vibration N1 Phase Angle #1 Bearing	308	8	
2021-04-17 01:15:00	Vibration N1 Phase Angle Turbine Frame	328	65	
2021-04-17 01:15:00	Vibration N1 Turbine Frame	0.27	0.33	
2021-04-17 01:15:00	Vibration N2 #1 Bearing	0.11	0.14	
2021-04-17 01:15:00	Vibration N2 Turbine Frame	0.03	0.05	
2021-04-16 13:22:00	(1)			21
2021-04-16 13:22:00	A/I Valve Position Nacelle	0	0	
2021-04-16 13:22:00	A/I valve position Wing			0
2021-04-16 13:22:00	Air Conditioning Pack 1			1
2021-04-16 13:22:00	Air Conditioning Pack 1 Level			1
2021-04-16 13:22:00	Air Conditioning Pack 1 On			1
2021-04-16 13:22:00	Air Conditioning Pack 2			1
2021-04-16 13:22:00	Air Conditioning Pack 2 Level			1
2021-04-16 13:22:00	Air Conditioning Pack 2 On			1
2021-04-16 13:22:00	Air Speed Calibrated			168
2021-04-16 13:22:00	Aircraft Gross Weight			64537
2021-04-16 13:22:00	Aircraft Incoming Tail Number			B-1791
2021-04-16 13:22:00	Altitude			7017
2021-04-16 13:22:00	Bleed Engine PRV Valve	1	1	
2021-04-16 13:22:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-16 13:22:00	Carrier code (two character)			MU
2021-04-16 13:22:00	Core Speed	99.1	99	

2021-04-16 13:22:00	Date GE Received			04/16/2021
2021-04-16 13:22:00	Date of Report			04/16/2021
2021-04-16 13:22:00	Departure Station			ZPP
2021-04-16 13:22:00	Destination Station			ZHC
2021-04-16 13:22:00	Downlink Ground Station			KMG
2021-04-16 13:22:00	EGT Exhaust Gas Temperature	847	842	
2021-04-16 13:22:00	EGT Margin ACMS	0	0	
2021-04-16 13:22:00	Engine Serial Number	0 0	0 0	
2021-04-16 13:22:00	Flight Counter			1221
2021-04-16 13:22:00	Flight Number ACARS			5839
2021-04-16 13:22:00	Flight Number ACMS			5839
2021-04-16 13:22:00	Flight Phase ACMS			TOFF
2021-04-16 13:22:00	Fuel Flow	3727	3692	
2021-04-16 13:22:00	Isolation valve left			0
2021-04-16 13:22:00	Leg			1
2021-04-16 13:22:00	Mach Number			0.29
2021-04-16 13:22:00	Message Type			CES B737NG TKO
2021-04-16 13:22:00	N1 Derate	0	0	
2021-04-16 13:22:00	N1 Indicated Fan Speed	98.8	98.8	
2021-04-16 13:22:00	Oil Pressure	56	58	
2021-04-16 13:22:00	Oil Temperature	90	91	
2021-04-16 13:22:00	Report Number ACMS			TKO
2021-04-16 13:22:00	Software ID ACMS			A85 28
2021-04-16 13:22:00	Temperature Static Air			15.8
2021-04-16 13:22:00	Throttle Lever Angle	75	75.1	
2021-04-16 13:22:00	Time GE Received			13:24:25
2021-04-16 13:22:00	Time Of Report			13:22:00
2021-04-16 13:22:00	Total Air Temperature Aircraft			20.5
2021-04-16 13:22:00	Unknown parameter/formatting character			0
2021-04-16 13:22:00	Unknown parameter/formatting character			0
2021-04-16 13:22:00	Vibration N1 #1 Bearing	0.18	0.18	
2021-04-16 13:22:00	Vibration N1 Phase Angle #1 Bearing	339	44	
2021-04-16 13:22:00	Vibration N1 Phase Angle Turbine Frame	17	76	
2021-04-16 13:22:00	Vibration N1 Turbine Frame	0.39	0.59	
2021-04-16 13:22:00	Vibration N2 #1 Bearing	0.11	0.15	
2021-04-16 13:22:00	Vibration N2 Turbine Frame	0.03	0.12	
2021-04-16 10:10:00	(1)			21
2021-04-16 10:10:00	A/I Valve Position Nacelle	0	0	
2021-04-16 10:10:00	A/I valve position Wing			0
2021-04-16 10:10:00	Air Conditioning Pack 1			1
2021-04-16 10:10:00	Air Conditioning Pack 1 Level			1
2021-04-16 10:10:00	Air Conditioning Pack 1 On			1
2021-04-16 10:10:00	Air Conditioning Pack 2			1
2021-04-16 10:10:00	Air Conditioning Pack 2 Level			1
2021-04-16 10:10:00	Air Conditioning Pack 2 On			1
2021-04-16 10:10:00	Air Speed Calibrated			169
2021-04-16 10:10:00	Aircraft Gross Weight			68474
2021-04-16 10:10:00	Aircraft Incoming Tail Number			B-1791
2021-04-16 10:10:00	Altitude			1595
2021-04-16 10:10:00	Bleed Engine PRV Valve	1	1	
2021-04-16 10:10:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-16 10:10:00	Carrier code (two character)			MU
2021-04-16 10:10:00	Core Speed	98	97.7	
2021-04-16 10:10:00	Date GE Received			04/16/2021
2021-04-16 10:10:00	Date of Report			04/16/2021
2021-04-16 10:10:00	Departure Station			ZGG
2021-04-16 10:10:00	Destination Station			ZPP
2021-04-16 10:10:00	Downlink Ground Station			CAN
2021-04-16 10:10:00	EGT Exhaust Gas Temperature	793	794	
2021-04-16 10:10:00	EGT Margin ACMS	0	0	
2021-04-16 10:10:00	Engine Serial Number	0 0	0 0	

2021-04-16 10:10:00	Flight Counter			2430
2021-04-16 10:10:00	Flight Number ACARS			5736
2021-04-16 10:10:00	Flight Number ACMS			5736
2021-04-16 10:10:00	Flight Phase ACMS			TOFF
2021-04-16 10:10:00	Fuel Flow	3725	3708	
2021-04-16 10:10:00	Isolation valve left			0
2021-04-16 10:10:00	Leg			1
2021-04-16 10:10:00	Mach Number			0.264
2021-04-16 10:10:00	Message Type			CES B737NG TKO
2021-04-16 10:10:00	N1 Derate	0	0	
2021-04-16 10:10:00	N1 Indicated Fan Speed	93.1	93.1	
2021-04-16 10:10:00	Oil Pressure	54	56	
2021-04-16 10:10:00	Oil Temperature	90	89	
2021-04-16 10:10:00	Report Number ACMS			TKO
2021-04-16 10:10:00	Software ID ACMS			A85 28
2021-04-16 10:10:00	Temperature Static Air			19.8
2021-04-16 10:10:00	Throttle Lever Angle	71.9	71.9	
2021-04-16 10:10:00	Time GE Received			10:11:32
2021-04-16 10:10:00	Time Of Report			10:10:00
2021-04-16 10:10:00	Total Air Temperature Aircraft			24
2021-04-16 10:10:00	Unknown parameter/formatting character			0
2021-04-16 10:10:00	Unknown parameter/formatting character			0
2021-04-16 10:10:00	Vibration N1 #1 Bearing	0.32	0.21	
2021-04-16 10:10:00	Vibration N1 Phase Angle #1 Bearing	338	12	
2021-04-16 10:10:00	Vibration N1 Phase Angle Turbine Frame	359	77	
2021-04-16 10:10:00	Vibration N1 Turbine Frame	0.39	0.19	
2021-04-16 10:10:00	Vibration N2 #1 Bearing	0.11	0.19	
2021-04-16 10:10:00	Vibration N2 Turbine Frame	0.03	0.09	
2021-04-16 07:18:00	(1)			21
2021-04-16 07:18:00	A/I Valve Position Nacelle	0	0	
2021-04-16 07:18:00	A/I valve position Wing			0
2021-04-16 07:18:00	Air Conditioning Pack 1			1
2021-04-16 07:18:00	Air Conditioning Pack 1 Level			1
2021-04-16 07:18:00	Air Conditioning Pack 1 On			1
2021-04-16 07:18:00	Air Conditioning Pack 2			1
2021-04-16 07:18:00	Air Conditioning Pack 2 Level			1
2021-04-16 07:18:00	Air Conditioning Pack 2 On			1
2021-04-16 07:18:00	Air Speed Calibrated			174
2021-04-16 07:18:00	Aircraft Gross Weight			68710
2021-04-16 07:18:00	Aircraft Incoming Tail Number			B-1791
2021-04-16 07:18:00	Altitude			6793
2021-04-16 07:18:00	Bleed Engine PRV Valve	1	1	
2021-04-16 07:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-16 07:18:00	Carrier code (two character)			MU
2021-04-16 07:18:00	Core Speed	100.2	100.1	
2021-04-16 07:18:00	Date GE Received			04/16/2021
2021-04-16 07:18:00	Date of Report			04/16/2021
2021-04-16 07:18:00	Departure Station			ZPP
2021-04-16 07:18:00	Destination Station			ZGG
2021-04-16 07:18:00	Downlink Ground Station			KMG
2021-04-16 07:18:00	EGT Exhaust Gas Temperature	885	881	
2021-04-16 07:18:00	EGT Margin ACMS	0	0	
2021-04-16 07:18:00	Engine Serial Number	0 0	0 0	
2021-04-16 07:18:00	Flight Counter			3959
2021-04-16 07:18:00	Flight Number ACARS			5735
2021-04-16 07:18:00	Flight Number ACMS			5735
2021-04-16 07:18:00	Flight Phase ACMS			TOFF
2021-04-16 07:18:00	Fuel Flow	3833	3802	
2021-04-16 07:18:00	Isolation valve left			0
2021-04-16 07:18:00	Leg			1
2021-04-16 07:18:00	Mach Number			0.299

2021-04-16 07:18:00	Message Type			CES B737NG TKO
2021-04-16 07:18:00	N1 Derate	0	0	
2021-04-16 07:18:00	N1 Indicated Fan Speed	100.1	100.1	
2021-04-16 07:18:00	Oil Pressure	57	59	
2021-04-16 07:18:00	Oil Temperature	98	99	
2021-04-16 07:18:00	Report Number ACMS			TKO
2021-04-16 07:18:00	Software ID ACMS			A85 28
2021-04-16 07:18:00	Temperature Static Air			24.2
2021-04-16 07:18:00	Throttle Lever Angle	77.4	77.3	
2021-04-16 07:18:00	Time GE Received			07:21:00
2021-04-16 07:18:00	Time Of Report			07:18:00
2021-04-16 07:18:00	Total Air Temperature Aircraft			29.2
2021-04-16 07:18:00	Unknown parameter/formatting character			0
2021-04-16 07:18:00	Unknown parameter/formatting character			0
2021-04-16 07:18:00	Vibration N1 #1 Bearing	0.31	0.25	
2021-04-16 07:18:00	Vibration N1 Phase Angle #1 Bearing	335	20	
2021-04-16 07:18:00	Vibration N1 Phase Angle Turbine Frame	34	87	
2021-04-16 07:18:00	Vibration N1 Turbine Frame	0.56	0.93	
2021-04-16 07:18:00	Vibration N2 #1 Bearing	0.15	0.19	
2021-04-16 07:18:00	Vibration N2 Turbine Frame	0.1	0.22	
2021-04-15 23:49:00	(1)			21
2021-04-15 23:49:00	A/I Valve Position Nacelle	0	0	
2021-04-15 23:49:00	A/I valve position Wing			0
2021-04-15 23:49:00	Air Conditioning Pack 1			1
2021-04-15 23:49:00	Air Conditioning Pack 1 Level			1
2021-04-15 23:49:00	Air Conditioning Pack 1 On			1
2021-04-15 23:49:00	Air Conditioning Pack 2			1
2021-04-15 23:49:00	Air Conditioning Pack 2 Level			1
2021-04-15 23:49:00	Air Conditioning Pack 2 On			1
2021-04-15 23:49:00	Air Speed Calibrated			167
2021-04-15 23:49:00	Aircraft Gross Weight			66206
2021-04-15 23:49:00	Aircraft Incoming Tail Number			B-1791
2021-04-15 23:49:00	Altitude			1490
2021-04-15 23:49:00	Bleed Engine PRV Valve	1	1	
2021-04-15 23:49:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-15 23:49:00	Carrier code (two character)			MU
2021-04-15 23:49:00	Core Speed	96.3	96.1	
2021-04-15 23:49:00	Date GE Received			04/15/2021
2021-04-15 23:49:00	Date of Report			04/15/2021
2021-04-15 23:49:00	Departure Station			ZSS
2021-04-15 23:49:00	Destination Station			ZPP
2021-04-15 23:49:00	Downlink Ground Station			SHA
2021-04-15 23:49:00	EGT Exhaust Gas Temperature	777	777	
2021-04-15 23:49:00	EGT Margin ACMS	0	0	
2021-04-15 23:49:00	Engine Serial Number	0 0	0 0	
2021-04-15 23:49:00	Flight Counter			1312
2021-04-15 23:49:00	Flight Number ACARS			5814
2021-04-15 23:49:00	Flight Number ACMS			5814
2021-04-15 23:49:00	Flight Phase ACMS			TOFF
2021-04-15 23:49:00	Fuel Flow	3550	3506	
2021-04-15 23:49:00	Isolation valve left			0
2021-04-15 23:49:00	Leg			1
2021-04-15 23:49:00	Mach Number			0.26
2021-04-15 23:49:00	Message Type			CES B737NG TKO
2021-04-15 23:49:00	N1 Derate	0	0	
2021-04-15 23:49:00	N1 Indicated Fan Speed	90.6	90.7	
2021-04-15 23:49:00	Oil Pressure	55	57	
2021-04-15 23:49:00	Oil Temperature	70	70	
2021-04-15 23:49:00	Report Number ACMS			TKO
2021-04-15 23:49:00	Software ID ACMS			A85 28
2021-04-15 23:49:00	Temperature Static Air			15

2021-04-15 23:49:00	Throttle Lever Angle	70	70.1	
2021-04-15 23:49:00	Time GE Received			23:50:44
2021-04-15 23:49:00	Time Of Report			23:49:00
2021-04-15 23:49:00	Total Air Temperature Aircraft			18.8
2021-04-15 23:49:00	Unknown parameter/formatting character			0
2021-04-15 23:49:00	Unknown parameter/formatting character			0
2021-04-15 23:49:00	Vibration N1 #1 Bearing	0.29	0.12	
2021-04-15 23:49:00	Vibration N1 Phase Angle #1 Bearing	306	20	
2021-04-15 23:49:00	Vibration N1 Phase Angle Turbine Frame	342	83	
2021-04-15 23:49:00	Vibration N1 Turbine Frame	0.18	0.23	
2021-04-15 23:49:00	Vibration N2 #1 Bearing	0.09	0.14	
2021-04-15 23:49:00	Vibration N2 Turbine Frame	0.04	0.03	
2021-04-15 12:23:00	(1)			21
2021-04-15 12:23:00	A/I Valve Position Nacelle	0	0	
2021-04-15 12:23:00	A/I valve position Wing			0
2021-04-15 12:23:00	Air Conditioning Pack 1			1
2021-04-15 12:23:00	Air Conditioning Pack 1 Level			1
2021-04-15 12:23:00	Air Conditioning Pack 1 On			1
2021-04-15 12:23:00	Air Conditioning Pack 2			1
2021-04-15 12:23:00	Air Conditioning Pack 2 Level			1
2021-04-15 12:23:00	Air Conditioning Pack 2 On			1
2021-04-15 12:23:00	Air Speed Calibrated			168
2021-04-15 12:23:00	Aircraft Gross Weight			63648
2021-04-15 12:23:00	Aircraft Incoming Tail Number			B-1791
2021-04-15 12:23:00	Altitude			7003
2021-04-15 12:23:00	Bleed Engine PRV Valve	1	1	
2021-04-15 12:23:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-15 12:23:00	Carrier code (two character)			MU
2021-04-15 12:23:00	Core Speed	99.3	99.3	
2021-04-15 12:23:00	Date GE Received			04/15/2021
2021-04-15 12:23:00	Date of Report			04/15/2021
2021-04-15 12:23:00	Departure Station			ZPP
2021-04-15 12:23:00	Destination Station			ZSS
2021-04-15 12:23:00	Downlink Ground Station			KMG
2021-04-15 12:23:00	EGT Exhaust Gas Temperature	863	862	
2021-04-15 12:23:00	EGT Margin ACMS	0	0	
2021-04-15 12:23:00	Engine Serial Number	0 0	0 0	
2021-04-15 12:23:00	Flight Counter			965
2021-04-15 12:23:00	Flight Number ACARS			5813
2021-04-15 12:23:00	Flight Number ACMS			5813
2021-04-15 12:23:00	Flight Phase ACMS			TOFF
2021-04-15 12:23:00	Fuel Flow	3655	3638	
2021-04-15 12:23:00	Isolation valve left			0
2021-04-15 12:23:00	Leg			1
2021-04-15 12:23:00	Mach Number			0.289
2021-04-15 12:23:00	Message Type			CES B737NG TKO
2021-04-15 12:23:00	N1 Derate	0	0	
2021-04-15 12:23:00	N1 Indicated Fan Speed	98.3	98.4	
2021-04-15 12:23:00	Oil Pressure	57	58	
2021-04-15 12:23:00	Oil Temperature	91	93	
2021-04-15 12:23:00	Report Number ACMS			TKO
2021-04-15 12:23:00	Software ID ACMS			A85 28
2021-04-15 12:23:00	Temperature Static Air			21
2021-04-15 12:23:00	Throttle Lever Angle	75.1	75.1	
2021-04-15 12:23:00	Time GE Received			12:25:42
2021-04-15 12:23:00	Time Of Report			12:23:00
2021-04-15 12:23:00	Total Air Temperature Aircraft			26
2021-04-15 12:23:00	Unknown parameter/formatting character			0
2021-04-15 12:23:00	Unknown parameter/formatting character			0
2021-04-15 12:23:00	Vibration N1 #1 Bearing	0.32	0.18	
2021-04-15 12:23:00	Vibration N1 Phase Angle #1 Bearing	355	40	

2021-04-15 12:23:00	Vibration N1 Phase Angle Turbine Frame	32	84	
2021-04-15 12:23:00	Vibration N1 Turbine Frame	0.54	0.82	
2021-04-15 12:23:00	Vibration N2 #1 Bearing	0.13	0.16	
2021-04-15 12:23:00	Vibration N2 Turbine Frame	0.05	0.13	
2021-04-15 04:24:00	(1)			21
2021-04-15 04:24:00	A/I Valve Position Nacelle	0	0	
2021-04-15 04:24:00	A/I valve position Wing			0
2021-04-15 04:24:00	Air Conditioning Pack 1			1
2021-04-15 04:24:00	Air Conditioning Pack 1 Level			1
2021-04-15 04:24:00	Air Conditioning Pack 1 On			1
2021-04-15 04:24:00	Air Conditioning Pack 2			1
2021-04-15 04:24:00	Air Conditioning Pack 2 Level			1
2021-04-15 04:24:00	Air Conditioning Pack 2 On			1
2021-04-15 04:24:00	Air Speed Calibrated			161
2021-04-15 04:24:00	Aircraft Gross Weight			61126
2021-04-15 04:24:00	Aircraft Incoming Tail Number			B-1791
2021-04-15 04:24:00	Altitude			1080
2021-04-15 04:24:00	Bleed Engine PRV Valve	1	1	
2021-04-15 04:24:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-15 04:24:00	Carrier code (two character)			MU
2021-04-15 04:24:00	Core Speed	97.7	97.4	
2021-04-15 04:24:00	Date GE Received			04/15/2021
2021-04-15 04:24:00	Date of Report			04/15/2021
2021-04-15 04:24:00	Departure Station			VTB
2021-04-15 04:24:00	Destination Station			ZPP
2021-04-15 04:24:00	Downlink Ground Station			BKK
2021-04-15 04:24:00	EGT Exhaust Gas Temperature	783	784	
2021-04-15 04:24:00	EGT Margin ACMS	0	0	
2021-04-15 04:24:00	Engine Serial Number	0 0	0 0	
2021-04-15 04:24:00	Flight Counter			477
2021-04-15 04:24:00	Flight Number ACARS			742
2021-04-15 04:24:00	Flight Number ACMS			742
2021-04-15 04:24:00	Flight Phase ACMS			TOFF
2021-04-15 04:24:00	Fuel Flow	3369	3346	
2021-04-15 04:24:00	Isolation valve left			0
2021-04-15 04:24:00	Leg			1
2021-04-15 04:24:00	Mach Number			0.248
2021-04-15 04:24:00	Message Type			CES B737NG TKO
2021-04-15 04:24:00	N1 Derate	0	0	
2021-04-15 04:24:00	N1 Indicated Fan Speed	90.4	90.3	
2021-04-15 04:24:00	Oil Pressure	55	57	
2021-04-15 04:24:00	Oil Temperature	87	87	
2021-04-15 04:24:00	Report Number ACMS			TKO
2021-04-15 04:24:00	Software ID ACMS			A85 28
2021-04-15 04:24:00	Temperature Static Air			28.3
2021-04-15 04:24:00	Throttle Lever Angle	69.9	69.8	
2021-04-15 04:24:00	Time GE Received			04:25:45
2021-04-15 04:24:00	Time Of Report			04:24:00
2021-04-15 04:24:00	Total Air Temperature Aircraft			32
2021-04-15 04:24:00	Unknown parameter/formatting character			0
2021-04-15 04:24:00	Unknown parameter/formatting character			0
2021-04-15 04:24:00	Vibration N1 #1 Bearing	0.29	0.12	
2021-04-15 04:24:00	Vibration N1 Phase Angle #1 Bearing	332	33	
2021-04-15 04:24:00	Vibration N1 Phase Angle Turbine Frame	354	67	
2021-04-15 04:24:00	Vibration N1 Turbine Frame	0.31	0.33	
2021-04-15 04:24:00	Vibration N2 #1 Bearing	0.1	0.15	
2021-04-15 04:24:00	Vibration N2 Turbine Frame	0.01	0.06	
2021-04-15 00:45:00	(1)			21
2021-04-15 00:45:00	A/I Valve Position Nacelle	0	0	
2021-04-15 00:45:00	A/I valve position Wing			0
2021-04-15 00:45:00	Air Conditioning Pack 1			1

2021-04-15 00:45:00	Air Conditioning Pack 1 Level			1
2021-04-15 00:45:00	Air Conditioning Pack 1 On			1
2021-04-15 00:45:00	Air Conditioning Pack 2			1
2021-04-15 00:45:00	Air Conditioning Pack 2 Level			1
2021-04-15 00:45:00	Air Conditioning Pack 2 On			1
2021-04-15 00:45:00	Air Speed Calibrated			163
2021-04-15 00:45:00	Aircraft Gross Weight			64029
2021-04-15 00:45:00	Aircraft Incoming Tail Number			B-1791
2021-04-15 00:45:00	Altitude			7681
2021-04-15 00:45:00	Bleed Engine PRV Valve	1	1	
2021-04-15 00:45:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-15 00:45:00	Carrier code (two character)			MU
2021-04-15 00:45:00	Core Speed	98.3	98.1	
2021-04-15 00:45:00	Date GE Received			04/15/2021
2021-04-15 00:45:00	Date of Report			04/15/2021
2021-04-15 00:45:00	Departure Station			ZPP
2021-04-15 00:45:00	Destination Station			VTB
2021-04-15 00:45:00	Downlink Ground Station			KMG
2021-04-15 00:45:00	EGT Exhaust Gas Temperature	849	849	
2021-04-15 00:45:00	EGT Margin ACMS	0	0	
2021-04-15 00:45:00	Engine Serial Number	0 0	0 0	
2021-04-15 00:45:00	Flight Counter			1303
2021-04-15 00:45:00	Flight Number ACARS			741
2021-04-15 00:45:00	Flight Number ACMS			741
2021-04-15 00:45:00	Flight Phase ACMS			TOFF
2021-04-15 00:45:00	Fuel Flow	3572	3546	
2021-04-15 00:45:00	Isolation valve left			0
2021-04-15 00:45:00	Leg			1
2021-04-15 00:45:00	Mach Number			0.283
2021-04-15 00:45:00	Message Type			CES B737NG TKO
2021-04-15 00:45:00	N1 Derate	0	0	
2021-04-15 00:45:00	N1 Indicated Fan Speed	97.7	97.7	
2021-04-15 00:45:00	Oil Pressure	55	57	
2021-04-15 00:45:00	Oil Temperature	81	82	
2021-04-15 00:45:00	Report Number ACMS			TKO
2021-04-15 00:45:00	Software ID ACMS			A85 28
2021-04-15 00:45:00	Temperature Static Air			13.2
2021-04-15 00:45:00	Throttle Lever Angle	73.4	73.5	
2021-04-15 00:45:00	Time GE Received			00:47:24
2021-04-15 00:45:00	Time Of Report			00:45:00
2021-04-15 00:45:00	Total Air Temperature Aircraft			17.7
2021-04-15 00:45:00	Unknown parameter/formatting character			0
2021-04-15 00:45:00	Unknown parameter/formatting character			0
2021-04-15 00:45:00	Vibration N1 #1 Bearing	0.32	0.15	
2021-04-15 00:45:00	Vibration N1 Phase Angle #1 Bearing	336	55	
2021-04-15 00:45:00	Vibration N1 Phase Angle Turbine Frame	5	79	
2021-04-15 00:45:00	Vibration N1 Turbine Frame	0.46	0.57	
2021-04-15 00:45:00	Vibration N2 #1 Bearing	0.11	0.15	
2021-04-15 00:45:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-04-14 11:59:00	(1)			21
2021-04-14 11:59:00	A/I Valve Position Nacelle	0	0	
2021-04-14 11:59:00	A/I valve position Wing			0
2021-04-14 11:59:00	Air Conditioning Pack 1			1
2021-04-14 11:59:00	Air Conditioning Pack 1 Level			1
2021-04-14 11:59:00	Air Conditioning Pack 1 On			1
2021-04-14 11:59:00	Air Conditioning Pack 2			1
2021-04-14 11:59:00	Air Conditioning Pack 2 Level			1
2021-04-14 11:59:00	Air Conditioning Pack 2 On			1
2021-04-14 11:59:00	Air Speed Calibrated			171
2021-04-14 11:59:00	Aircraft Gross Weight			62958
2021-04-14 11:59:00	Aircraft Incoming Tail Number			B-1791

2021-04-14 11:59:00	Altitude			1743
2021-04-14 11:59:00	Bleed Engine PRV Valve	1	1	
2021-04-14 11:59:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 11:59:00	Carrier code (two character)			MU
2021-04-14 11:59:00	Core Speed	96.1	95.9	
2021-04-14 11:59:00	Date GE Received			04/14/2021
2021-04-14 11:59:00	Date of Report			04/14/2021
2021-04-14 11:59:00	Departure Station			ZSQ
2021-04-14 11:59:00	Destination Station			ZPP
2021-04-14 11:59:00	Downlink Ground Station			XMN
2021-04-14 11:59:00	EGT Exhaust Gas Temperature	759	763	
2021-04-14 11:59:00	EGT Margin ACMS	0	0	
2021-04-14 11:59:00	Engine Serial Number	0 0	0 0	
2021-04-14 11:59:00	Flight Counter			2625
2021-04-14 11:59:00	Flight Number ACARS			5832
2021-04-14 11:59:00	Flight Number ACMS			5832
2021-04-14 11:59:00	Flight Phase ACMS			TOFF
2021-04-14 11:59:00	Fuel Flow	3530	3526	
2021-04-14 11:59:00	Isolation valve left			0
2021-04-14 11:59:00	Leg			1
2021-04-14 11:59:00	Mach Number			0.267
2021-04-14 11:59:00	Message Type			CES B737NG TKO
2021-04-14 11:59:00	N1 Derate	0	0	
2021-04-14 11:59:00	N1 Indicated Fan Speed	90.8	90.8	
2021-04-14 11:59:00	Oil Pressure	54	55	
2021-04-14 11:59:00	Oil Temperature	82	82	
2021-04-14 11:59:00	Report Number ACMS			TKO
2021-04-14 11:59:00	Software ID ACMS			A85 28
2021-04-14 11:59:00	Temperature Static Air			11.3
2021-04-14 11:59:00	Throttle Lever Angle	70.4	70.5	
2021-04-14 11:59:00	Time GE Received			12:00:53
2021-04-14 11:59:00	Time Of Report			11:59:00
2021-04-14 11:59:00	Total Air Temperature Aircraft			15.5
2021-04-14 11:59:00	Unknown parameter/formatting character			0
2021-04-14 11:59:00	Unknown parameter/formatting character			0
2021-04-14 11:59:00	Vibration N1 #1 Bearing	0.26	0.07	
2021-04-14 11:59:00	Vibration N1 Phase Angle #1 Bearing	300	5	
2021-04-14 11:59:00	Vibration N1 Phase Angle Turbine Frame	315	66	
2021-04-14 11:59:00	Vibration N1 Turbine Frame	0.18	0.26	
2021-04-14 11:59:00	Vibration N2 #1 Bearing	0.07	0.12	
2021-04-14 11:59:00	Vibration N2 Turbine Frame	0.02	0.02	
2021-04-14 08:35:00	(1)			21
2021-04-14 08:35:00	A/I Valve Position Nacelle	0	0	
2021-04-14 08:35:00	A/I valve position Wing			0
2021-04-14 08:35:00	Air Conditioning Pack 1			1
2021-04-14 08:35:00	Air Conditioning Pack 1 Level			1
2021-04-14 08:35:00	Air Conditioning Pack 1 On			1
2021-04-14 08:35:00	Air Conditioning Pack 2			1
2021-04-14 08:35:00	Air Conditioning Pack 2 Level			1
2021-04-14 08:35:00	Air Conditioning Pack 2 On			1
2021-04-14 08:35:00	Air Speed Calibrated			162
2021-04-14 08:35:00	Aircraft Gross Weight			62904
2021-04-14 08:35:00	Aircraft Incoming Tail Number			B-1791
2021-04-14 08:35:00	Altitude			7367
2021-04-14 08:35:00	Bleed Engine PRV Valve	1	1	
2021-04-14 08:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 08:35:00	Carrier code (two character)			MU
2021-04-14 08:35:00	Core Speed	99.5	99.3	
2021-04-14 08:35:00	Date GE Received			04/14/2021
2021-04-14 08:35:00	Date of Report			04/14/2021
2021-04-14 08:35:00	Departure Station			ZPP

2021-04-14 08:35:00	Destination Station			ZSQ
2021-04-14 08:35:00	Downlink Ground Station			KMG
2021-04-14 08:35:00	EGT Exhaust Gas Temperature	857	856	
2021-04-14 08:35:00	EGT Margin ACMS	0	0	
2021-04-14 08:35:00	Engine Serial Number	0 0	0 0	
2021-04-14 08:35:00	Flight Counter			3663
2021-04-14 08:35:00	Flight Number ACARS			5831
2021-04-14 08:35:00	Flight Number ACMS			5831
2021-04-14 08:35:00	Flight Phase ACMS			TOFF
2021-04-14 08:35:00	Fuel Flow	3538	3518	
2021-04-14 08:35:00	Isolation valve left			0
2021-04-14 08:35:00	Leg			1
2021-04-14 08:35:00	Mach Number			0.28
2021-04-14 08:35:00	Message Type			CES B737NG TKO
2021-04-14 08:35:00	N1 Derate	0	0	
2021-04-14 08:35:00	N1 Indicated Fan Speed	98.2	98.2	
2021-04-14 08:35:00	Oil Pressure	56	57	
2021-04-14 08:35:00	Oil Temperature	96	96	
2021-04-14 08:35:00	Report Number ACMS			TKO
2021-04-14 08:35:00	Software ID ACMS			A85 28
2021-04-14 08:35:00	Temperature Static Air			21.5
2021-04-14 08:35:00	Throttle Lever Angle	75.1	75.1	
2021-04-14 08:35:00	Time GE Received			08:37:22
2021-04-14 08:35:00	Time Of Report			08:35:00
2021-04-14 08:35:00	Total Air Temperature Aircraft			26
2021-04-14 08:35:00	Unknown parameter/formatting character			0
2021-04-14 08:35:00	Unknown parameter/formatting character			0
2021-04-14 08:35:00	Vibration N1 #1 Bearing	0.23	0.19	
2021-04-14 08:35:00	Vibration N1 Phase Angle #1 Bearing	342	48	
2021-04-14 08:35:00	Vibration N1 Phase Angle Turbine Frame	14	86	
2021-04-14 08:35:00	Vibration N1 Turbine Frame	0.4	0.59	
2021-04-14 08:35:00	Vibration N2 #1 Bearing	0.11	0.15	
2021-04-14 08:35:00	Vibration N2 Turbine Frame	0.06	0.15	
2021-04-14 04:35:00	(1)			21
2021-04-14 04:35:00	A/I Valve Position Nacelle	0	0	
2021-04-14 04:35:00	A/I valve position Wing			0
2021-04-14 04:35:00	Air Conditioning Pack 1			1
2021-04-14 04:35:00	Air Conditioning Pack 1 Level			1
2021-04-14 04:35:00	Air Conditioning Pack 1 On			1
2021-04-14 04:35:00	Air Conditioning Pack 2			1
2021-04-14 04:35:00	Air Conditioning Pack 2 Level			1
2021-04-14 04:35:00	Air Conditioning Pack 2 On			1
2021-04-14 04:35:00	Air Speed Calibrated			162
2021-04-14 04:35:00	Aircraft Gross Weight			61452
2021-04-14 04:35:00	Aircraft Incoming Tail Number			B-1791
2021-04-14 04:35:00	Altitude			1568
2021-04-14 04:35:00	Bleed Engine PRV Valve	1	1	
2021-04-14 04:35:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 04:35:00	Carrier code (two character)			MU
2021-04-14 04:35:00	Core Speed	97.4	97.2	
2021-04-14 04:35:00	Date GE Received			04/14/2021
2021-04-14 04:35:00	Date of Report			04/14/2021
2021-04-14 04:35:00	Departure Station			ZGS
2021-04-14 04:35:00	Destination Station			ZPP
2021-04-14 04:35:00	Downlink Ground Station			SZX
2021-04-14 04:35:00	EGT Exhaust Gas Temperature	782	783	
2021-04-14 04:35:00	EGT Margin ACMS	0	0	
2021-04-14 04:35:00	Engine Serial Number	0 0	0 0	
2021-04-14 04:35:00	Flight Counter			59
2021-04-14 04:35:00	Flight Number ACARS			5762
2021-04-14 04:35:00	Flight Number ACMS			5762

2021-04-14 04:35:00	Flight Phase ACMS			TOFF
2021-04-14 04:35:00	Fuel Flow	3453	3431	
2021-04-14 04:35:00	Isolation valve left			0
2021-04-14 04:35:00	Leg			1
2021-04-14 04:35:00	Mach Number			0.252
2021-04-14 04:35:00	Message Type			CES B737NG TKO
2021-04-14 04:35:00	N1 Derate	0	0	
2021-04-14 04:35:00	N1 Indicated Fan Speed	91.1	91	
2021-04-14 04:35:00	Oil Pressure	53	55	
2021-04-14 04:35:00	Oil Temperature	94	94	
2021-04-14 04:35:00	Report Number ACMS			TKO
2021-04-14 04:35:00	Software ID ACMS			A85 28
2021-04-14 04:35:00	Temperature Static Air			23.3
2021-04-14 04:35:00	Throttle Lever Angle	69.5	69.5	
2021-04-14 04:35:00	Time GE Received			04:37:05
2021-04-14 04:35:00	Time Of Report			04:35:00
2021-04-14 04:35:00	Total Air Temperature Aircraft			27
2021-04-14 04:35:00	Unknown parameter/formatting character			0
2021-04-14 04:35:00	Unknown parameter/formatting character			0
2021-04-14 04:35:00	Vibration N1 #1 Bearing	0.27	0.08	
2021-04-14 04:35:00	Vibration N1 Phase Angle #1 Bearing	319	44	
2021-04-14 04:35:00	Vibration N1 Phase Angle Turbine Frame	340	72	
2021-04-14 04:35:00	Vibration N1 Turbine Frame	0.27	0.18	
2021-04-14 04:35:00	Vibration N2 #1 Bearing	0.12	0.2	
2021-04-14 04:35:00	Vibration N2 Turbine Frame	0.02	0.09	
2021-04-14 01:06:00	(1)			21
2021-04-14 01:06:00	A/I Valve Position Nacelle	0	0	
2021-04-14 01:06:00	A/I valve position Wing			0
2021-04-14 01:06:00	Air Conditioning Pack 1			1
2021-04-14 01:06:00	Air Conditioning Pack 1 Level			1
2021-04-14 01:06:00	Air Conditioning Pack 1 On			1
2021-04-14 01:06:00	Air Conditioning Pack 2			1
2021-04-14 01:06:00	Air Conditioning Pack 2 Level			1
2021-04-14 01:06:00	Air Conditioning Pack 2 On			1
2021-04-14 01:06:00	Air Speed Calibrated			168
2021-04-14 01:06:00	Aircraft Gross Weight			64645
2021-04-14 01:06:00	Aircraft Incoming Tail Number			B-1791
2021-04-14 01:06:00	Altitude			7621
2021-04-14 01:06:00	Bleed Engine PRV Valve	1	1	
2021-04-14 01:06:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-14 01:06:00	Carrier code (two character)			MU
2021-04-14 01:06:00	Core Speed	98.5	98.2	
2021-04-14 01:06:00	Date GE Received			04/14/2021
2021-04-14 01:06:00	Date of Report			04/14/2021
2021-04-14 01:06:00	Departure Station			ZPP
2021-04-14 01:06:00	Destination Station			ZGS
2021-04-14 01:06:00	Downlink Ground Station			KMG
2021-04-14 01:06:00	EGT Exhaust Gas Temperature	855	852	
2021-04-14 01:06:00	EGT Margin ACMS	0	0	
2021-04-14 01:06:00	Engine Serial Number	0 0	0 0	
2021-04-14 01:06:00	Flight Counter			1033
2021-04-14 01:06:00	Flight Number ACARS			5761
2021-04-14 01:06:00	Flight Number ACMS			5761
2021-04-14 01:06:00	Flight Phase ACMS			TOFF
2021-04-14 01:06:00	Fuel Flow	3591	3562	
2021-04-14 01:06:00	Isolation valve left			0
2021-04-14 01:06:00	Leg			1
2021-04-14 01:06:00	Mach Number			0.292
2021-04-14 01:06:00	Message Type			CES B737NG TKO
2021-04-14 01:06:00	N1 Derate	0	0	
2021-04-14 01:06:00	N1 Indicated Fan Speed	97.8	97.8	

2021-04-14 01:06:00	Oil Pressure	57	59	
2021-04-14 01:06:00	Oil Temperature	75	76	
2021-04-14 01:06:00	Report Number ACMS			TKO
2021-04-14 01:06:00	Software ID ACMS			A85 28
2021-04-14 01:06:00	Temperature Static Air			14
2021-04-14 01:06:00	Throttle Lever Angle	73.7	73.7	
2021-04-14 01:06:00	Time GE Received			01:08:44
2021-04-14 01:06:00	Time Of Report			01:06:00
2021-04-14 01:06:00	Total Air Temperature Aircraft			19
2021-04-14 01:06:00	Unknown parameter/formatting character			0
2021-04-14 01:06:00	Unknown parameter/formatting character			0
2021-04-14 01:06:00	Vibration N1 #1 Bearing	0.32	0.16	
2021-04-14 01:06:00	Vibration N1 Phase Angle #1 Bearing	338	57	
2021-04-14 01:06:00	Vibration N1 Phase Angle Turbine Frame	15	76	
2021-04-14 01:06:00	Vibration N1 Turbine Frame	0.44	0.57	
2021-04-14 01:06:00	Vibration N2 #1 Bearing	0.1	0.19	
2021-04-14 01:06:00	Vibration N2 Turbine Frame	0.01	0.11	
2021-04-13 15:18:00	(1)			21
2021-04-13 15:18:00	A/I Valve Position Nacelle	0	0	
2021-04-13 15:18:00	A/I valve position Wing			0
2021-04-13 15:18:00	Air Conditioning Pack 1			1
2021-04-13 15:18:00	Air Conditioning Pack 1 Level			1
2021-04-13 15:18:00	Air Conditioning Pack 1 On			1
2021-04-13 15:18:00	Air Conditioning Pack 2			1
2021-04-13 15:18:00	Air Conditioning Pack 2 Level			1
2021-04-13 15:18:00	Air Conditioning Pack 2 On			1
2021-04-13 15:18:00	Air Speed Calibrated			170
2021-04-13 15:18:00	Aircraft Gross Weight			61634
2021-04-13 15:18:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 15:18:00	Altitude			3115
2021-04-13 15:18:00	Bleed Engine PRV Valve	1	1	
2021-04-13 15:18:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 15:18:00	Carrier code (two character)			MU
2021-04-13 15:18:00	Core Speed	97.6	97.4	
2021-04-13 15:18:00	Date GE Received			04/13/2021
2021-04-13 15:18:00	Date of Report			04/13/2021
2021-04-13 15:18:00	Departure Station			ZUU
2021-04-13 15:18:00	Destination Station			ZPP
2021-04-13 15:18:00	Downlink Ground Station			CTU
2021-04-13 15:18:00	EGT Exhaust Gas Temperature	800	802	
2021-04-13 15:18:00	EGT Margin ACMS	0	0	
2021-04-13 15:18:00	Engine Serial Number	0 0	0 0	
2021-04-13 15:18:00	Flight Counter			1676
2021-04-13 15:18:00	Flight Number ACARS			5854
2021-04-13 15:18:00	Flight Number ACMS			5854
2021-04-13 15:18:00	Flight Phase ACMS			TOFF
2021-04-13 15:18:00	Fuel Flow	3807	3782	
2021-04-13 15:18:00	Isolation valve left			0
2021-04-13 15:18:00	Leg			1
2021-04-13 15:18:00	Mach Number			0.272
2021-04-13 15:18:00	Message Type			CES B737NG TKO
2021-04-13 15:18:00	N1 Derate	0	0	
2021-04-13 15:18:00	N1 Indicated Fan Speed	94.7	94.7	
2021-04-13 15:18:00	Oil Pressure	54	55	
2021-04-13 15:18:00	Oil Temperature	88	87	
2021-04-13 15:18:00	Report Number ACMS			TKO
2021-04-13 15:18:00	Software ID ACMS			A85 28
2021-04-13 15:18:00	Temperature Static Air			12.5
2021-04-13 15:18:00	Throttle Lever Angle	72.5	72.6	
2021-04-13 15:18:00	Time GE Received			15:19:36
2021-04-13 15:18:00	Time Of Report			15:18:00

2021-04-13 15:18:00	Total Air Temperature Aircraft			16.8
2021-04-13 15:18:00	Unknown parameter/formatting character			0
2021-04-13 15:18:00	Unknown parameter/formatting character			0
2021-04-13 15:18:00	Vibration N1 #1 Bearing	0.27	0.32	
2021-04-13 15:18:00	Vibration N1 Phase Angle #1 Bearing	319	39	
2021-04-13 15:18:00	Vibration N1 Phase Angle Turbine Frame	348	72	
2021-04-13 15:18:00	Vibration N1 Turbine Frame	0.35	0.23	
2021-04-13 15:18:00	Vibration N2 #1 Bearing	0.06	0.14	
2021-04-13 15:18:00	Vibration N2 Turbine Frame	0.02	0.04	
2021-04-13 12:09:00	(1)			21
2021-04-13 12:09:00	A/I Valve Position Nacelle	0	0	
2021-04-13 12:09:00	A/I valve position Wing			0
2021-04-13 12:09:00	Air Conditioning Pack 1			1
2021-04-13 12:09:00	Air Conditioning Pack 1 Level			1
2021-04-13 12:09:00	Air Conditioning Pack 1 On			1
2021-04-13 12:09:00	Air Conditioning Pack 2			1
2021-04-13 12:09:00	Air Conditioning Pack 2 Level			1
2021-04-13 12:09:00	Air Conditioning Pack 2 On			1
2021-04-13 12:09:00	Air Speed Calibrated			165
2021-04-13 12:09:00	Aircraft Gross Weight			61071
2021-04-13 12:09:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 12:09:00	Altitude			7178
2021-04-13 12:09:00	Bleed Engine PRV Valve	1	1	
2021-04-13 12:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 12:09:00	Carrier code (two character)			MU
2021-04-13 12:09:00	Core Speed	99.2	99.1	
2021-04-13 12:09:00	Date GE Received			04/13/2021
2021-04-13 12:09:00	Date of Report			04/13/2021
2021-04-13 12:09:00	Departure Station			ZPP
2021-04-13 12:09:00	Destination Station			ZUU
2021-04-13 12:09:00	Downlink Ground Station			KMG
2021-04-13 12:09:00	EGT Exhaust Gas Temperature	844	841	
2021-04-13 12:09:00	EGT Margin ACMS	0	0	
2021-04-13 12:09:00	Engine Serial Number	0 0	0 0	
2021-04-13 12:09:00	Flight Counter			2936
2021-04-13 12:09:00	Flight Number ACARS			5853
2021-04-13 12:09:00	Flight Number ACMS			5853
2021-04-13 12:09:00	Flight Phase ACMS			TOFF
2021-04-13 12:09:00	Fuel Flow	3494	3476	
2021-04-13 12:09:00	Isolation valve left			0
2021-04-13 12:09:00	Leg			1
2021-04-13 12:09:00	Mach Number			0.284
2021-04-13 12:09:00	Message Type			CES B737NG TKO
2021-04-13 12:09:00	N1 Derate	0	0	
2021-04-13 12:09:00	N1 Indicated Fan Speed	97.3	97.4	
2021-04-13 12:09:00	Oil Pressure	56	57	
2021-04-13 12:09:00	Oil Temperature	96	97	
2021-04-13 12:09:00	Report Number ACMS			TKO
2021-04-13 12:09:00	Software ID ACMS			A85 28
2021-04-13 12:09:00	Temperature Static Air			21.3
2021-04-13 12:09:00	Throttle Lever Angle	74	74	
2021-04-13 12:09:00	Time GE Received			12:10:43
2021-04-13 12:09:00	Time Of Report			12:09:00
2021-04-13 12:09:00	Total Air Temperature Aircraft			26.3
2021-04-13 12:09:00	Unknown parameter/formatting character			0
2021-04-13 12:09:00	Unknown parameter/formatting character			0
2021-04-13 12:09:00	Vibration N1 #1 Bearing	0.23	0.24	
2021-04-13 12:09:00	Vibration N1 Phase Angle #1 Bearing	348	55	
2021-04-13 12:09:00	Vibration N1 Phase Angle Turbine Frame	16	81	
2021-04-13 12:09:00	Vibration N1 Turbine Frame	0.34	0.5	
2021-04-13 12:09:00	Vibration N2 #1 Bearing	0.11	0.15	

2021-04-13 12:09:00	Vibration N2 Turbine Frame	0.04	0.11	
2021-04-13 08:17:00	(1)			21
2021-04-13 08:17:00	A/I Valve Position Nacelle	0	0	
2021-04-13 08:17:00	A/I valve position Wing			0
2021-04-13 08:17:00	Air Conditioning Pack 1			1
2021-04-13 08:17:00	Air Conditioning Pack 1 Level			1
2021-04-13 08:17:00	Air Conditioning Pack 1 On			1
2021-04-13 08:17:00	Air Conditioning Pack 2			1
2021-04-13 08:17:00	Air Conditioning Pack 2 Level			1
2021-04-13 08:17:00	Air Conditioning Pack 2 On			1
2021-04-13 08:17:00	Air Speed Calibrated			166
2021-04-13 08:17:00	Aircraft Gross Weight			64645
2021-04-13 08:17:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 08:17:00	Altitude			831
2021-04-13 08:17:00	Bleed Engine PRV Valve	1	1	
2021-04-13 08:17:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 08:17:00	Carrier code (two character)			MU
2021-04-13 08:17:00	Core Speed	96.8	96.6	
2021-04-13 08:17:00	Date GE Received			04/13/2021
2021-04-13 08:17:00	Date of Report			04/13/2021
2021-04-13 08:17:00	Departure Station			ZSC
2021-04-13 08:17:00	Destination Station			ZPP
2021-04-13 08:17:00	Downlink Ground Station			KHN
2021-04-13 08:17:00	EGT Exhaust Gas Temperature	772	774	
2021-04-13 08:17:00	EGT Margin ACMS	0	0	
2021-04-13 08:17:00	Engine Serial Number	0 0	0 0	
2021-04-13 08:17:00	Flight Counter			3553
2021-04-13 08:17:00	Flight Number ACARS			7854
2021-04-13 08:17:00	Flight Number ACMS			7854
2021-04-13 08:17:00	Flight Phase ACMS			TOFF
2021-04-13 08:17:00	Fuel Flow	3592	3587	
2021-04-13 08:17:00	Isolation valve left			0
2021-04-13 08:17:00	Leg			1
2021-04-13 08:17:00	Mach Number			0.256
2021-04-13 08:17:00	Message Type			CES B737NG TKO
2021-04-13 08:17:00	N1 Derate	0	0	
2021-04-13 08:17:00	N1 Indicated Fan Speed	91	91.1	
2021-04-13 08:17:00	Oil Pressure	54	56	
2021-04-13 08:17:00	Oil Temperature	87	87	
2021-04-13 08:17:00	Report Number ACMS			TKO
2021-04-13 08:17:00	Software ID ACMS			A85 28
2021-04-13 08:17:00	Temperature Static Air			18
2021-04-13 08:17:00	Throttle Lever Angle	70.4	70.7	
2021-04-13 08:17:00	Time GE Received			08:18:57
2021-04-13 08:17:00	Time Of Report			08:17:00
2021-04-13 08:17:00	Total Air Temperature Aircraft			22
2021-04-13 08:17:00	Unknown parameter/formatting character			0
2021-04-13 08:17:00	Unknown parameter/formatting character			0
2021-04-13 08:17:00	Vibration N1 #1 Bearing	0.25	0.1	
2021-04-13 08:17:00	Vibration N1 Phase Angle #1 Bearing	322	55	
2021-04-13 08:17:00	Vibration N1 Phase Angle Turbine Frame	353	91	
2021-04-13 08:17:00	Vibration N1 Turbine Frame	0.17	0.24	
2021-04-13 08:17:00	Vibration N2 #1 Bearing	0.07	0.14	
2021-04-13 08:17:00	Vibration N2 Turbine Frame	0.02	0.03	
2021-04-13 05:09:00	(1)			21
2021-04-13 05:09:00	A/I Valve Position Nacelle	0	0	
2021-04-13 05:09:00	A/I valve position Wing			0
2021-04-13 05:09:00	Air Conditioning Pack 1			1
2021-04-13 05:09:00	Air Conditioning Pack 1 Level			1
2021-04-13 05:09:00	Air Conditioning Pack 1 On			1
2021-04-13 05:09:00	Air Conditioning Pack 2			1

2021-04-13 05:09:00	Air Conditioning Pack 2 Level			1
2021-04-13 05:09:00	Air Conditioning Pack 2 On			1
2021-04-13 05:09:00	Air Speed Calibrated			157
2021-04-13 05:09:00	Aircraft Gross Weight			59329
2021-04-13 05:09:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 05:09:00	Altitude			7746
2021-04-13 05:09:00	Bleed Engine PRV Valve	1	1	
2021-04-13 05:09:00	Carrier Name			China Eastern Airlines Corporation Limited
2021-04-13 05:09:00	Carrier code (two character)			MU
2021-04-13 05:09:00	Core Speed	98.7	98.4	
2021-04-13 05:09:00	Date GE Received			04/13/2021
2021-04-13 05:09:00	Date of Report			04/13/2021
2021-04-13 05:09:00	Departure Station			ZPP
2021-04-13 05:09:00	Destination Station			ZSC
2021-04-13 05:09:00	Downlink Ground Station			KMG
2021-04-13 05:09:00	EGT Exhaust Gas Temperature	833	834	
2021-04-13 05:09:00	EGT Margin ACMS	0	0	
2021-04-13 05:09:00	Engine Serial Number	0 0	0 0	
2021-04-13 05:09:00	Flight Counter			745
2021-04-13 05:09:00	Flight Number ACARS			7853
2021-04-13 05:09:00	Flight Number ACMS			7853
2021-04-13 05:09:00	Flight Phase ACMS			TOFF
2021-04-13 05:09:00	Fuel Flow	3323	3311	
2021-04-13 05:09:00	Isolation valve left			0
2021-04-13 05:09:00	Leg			1
2021-04-13 05:09:00	Mach Number			0.273
2021-04-13 05:09:00	Message Type			CES B737NG TKO
2021-04-13 05:09:00	N1 Derate	0	0	
2021-04-13 05:09:00	N1 Indicated Fan Speed	96.3	96.4	
2021-04-13 05:09:00	Oil Pressure	54	56	
2021-04-13 05:09:00	Oil Temperature	95	96	
2021-04-13 05:09:00	Report Number ACMS			TKO
2021-04-13 05:09:00	Software ID ACMS			A85 28
2021-04-13 05:09:00	Temperature Static Air			18.5
2021-04-13 05:09:00	Throttle Lever Angle	72.6	72.6	
2021-04-13 05:09:00	Time GE Received			05:11:25
2021-04-13 05:09:00	Time Of Report			05:09:00
2021-04-13 05:09:00	Total Air Temperature Aircraft			22.7
2021-04-13 05:09:00	Unknown parameter/formatting character			0
2021-04-13 05:09:00	Unknown parameter/formatting character			0
2021-04-13 05:09:00	Vibration N1 #1 Bearing	0.29	0.2	
2021-04-13 05:09:00	Vibration N1 Phase Angle #1 Bearing	346	71	
2021-04-13 05:09:00	Vibration N1 Phase Angle Turbine Frame	7	72	
2021-04-13 05:09:00	Vibration N1 Turbine Frame	0.44	0.41	
2021-04-13 05:09:00	Vibration N2 #1 Bearing	0.12	0.14	
2021-04-13 05:09:00	Vibration N2 Turbine Frame	0.03	0.09	
2021-04-13 00:54:00	(1)			21
2021-04-13 00:54:00	A/I Valve Position Nacelle	0	0	
2021-04-13 00:54:00	A/I valve position Wing			0
2021-04-13 00:54:00	Air Conditioning Pack 1			1
2021-04-13 00:54:00	Air Conditioning Pack 1 Level			1
2021-04-13 00:54:00	Air Conditioning Pack 1 On			1
2021-04-13 00:54:00	Air Conditioning Pack 2			1
2021-04-13 00:54:00	Air Conditioning Pack 2 Level			1
2021-04-13 00:54:00	Air Conditioning Pack 2 On			1
2021-04-13 00:54:00	Air Speed Calibrated			175
2021-04-13 00:54:00	Aircraft Gross Weight			66188
2021-04-13 00:54:00	Aircraft Incoming Tail Number			B-1791
2021-04-13 00:54:00	Altitude			1217
2021-04-13 00:54:00	Bleed Engine PRV Valve	1	1	
2021-04-13 00:54:00	Carrier Name			China Eastern Airlines Corporation Limited

2021-04-13 00:54:00	Carrier code (two character)			MU
2021-04-13 00:54:00	Core Speed	96.2	96	
2021-04-13 00:54:00	Date GE Received			04/13/2021
2021-04-13 00:54:00	Date of Report			04/13/2021
2021-04-13 00:54:00	Departure Station			ZHC
2021-04-13 00:54:00	Destination Station			ZPP
2021-04-13 00:54:00	Downlink Ground Station			CGO
2021-04-13 00:54:00	EGT Exhaust Gas Temperature	784	785	
2021-04-13 00:54:00	EGT Margin ACMS	0	0	
2021-04-13 00:54:00	Engine Serial Number	0 0	0 0	
2021-04-13 00:54:00	Flight Counter			1009
2021-04-13 00:54:00	Flight Number ACARS			5840
2021-04-13 00:54:00	Flight Number ACMS			5840
2021-04-13 00:54:00	Flight Phase ACMS			TOFF
2021-04-13 00:54:00	Fuel Flow	3867	3836	
2021-04-13 00:54:00	Isolation valve left			0
2021-04-13 00:54:00	Leg			1
2021-04-13 00:54:00	Mach Number			0.273
2021-04-13 00:54:00	Message Type			CES B737NG TKO
2021-04-13 00:54:00	N1 Derate	0	0	
2021-04-13 00:54:00	N1 Indicated Fan Speed	92.2	92.2	
2021-04-13 00:54:00	Oil Pressure	56	57	
2021-04-13 00:54:00	Oil Temperature	72	72	
2021-04-13 00:54:00	Report Number ACMS			TKO
2021-04-13 00:54:00	Software ID ACMS			A85 28
2021-04-13 00:54:00	Temperature Static Air			9
2021-04-13 00:54:00	Throttle Lever Angle	72.8	72.9	
2021-04-13 00:54:00	Time GE Received			00:55:39
2021-04-13 00:54:00	Time Of Report			00:54:00
2021-04-13 00:54:00	Total Air Temperature Aircraft			13.2
2021-04-13 00:54:00	Unknown parameter/formatting character			0
2021-04-13 00:54:00	Unknown parameter/formatting character			0
2021-04-13 00:54:00	Vibration N1 #1 Bearing	0.31	0.16	
2021-04-13 00:54:00	Vibration N1 Phase Angle #1 Bearing	309	37	
2021-04-13 00:54:00	Vibration N1 Phase Angle Turbine Frame	337	91	
2021-04-13 00:54:00	Vibration N1 Turbine Frame	0.27	0.28	
2021-04-13 00:54:00	Vibration N2 #1 Bearing	0.08	0.11	
2021-04-13 00:54:00	Vibration N2 Turbine Frame	0.03	0.02	

ESN	IIN	Nomenclature	Part Num	PSN	PTSN
862190	211	SPOOL-BOOSTER	340-000-816-0	DK368454	0
862190	213	DISK-FAN ASSY	340-000-420-0	DK034577	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110564	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110367	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110623	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110056	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110353	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110355	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110476	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM109828	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110307	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110668	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110415	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110447	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM109739	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110140	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110666	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110184	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110328	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110554	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110338	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110423	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM109471	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110427	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110633	0
862190	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM110371	0
862190	21X	FAN AND BOOSTER	340-035-314-0	AZ3697	0
862190	221	SHAFT ASSY-FAN	335-006-414-0	DK199951	0
862190	222	BEARING-SLEEVE NO1	301-297-812-0	MA398650	0
862190	223	BEARING 1-BALL	305-364-002-0	MA374798	0
862190	226	BEARING-ROLLER NO2	340-257-101-0	MA412584	0
862190	227	SEAL, ROTATING AIR OIL	301-298-211-0	MA438702	0
862190	228	SUPPORT ASSY-NO1 BRG	340-033-005-0	MA415168	0
862190	229	SUPPORT-BRG 2	340-034-302-0	MA387743	0
862190	22A	SEAL-STA BRG 1	338-063-705-0	MA446216	0
862190	22X	SUPPORT ASSY-NO1 AND NO2 BRG	340-035-405-0	DZ3750	0
862190	231	HUB-12 STRUT	340-002-805-0	PC312044	0
862190	234	CASE-CONTAINMENT	340-059-840-0	DK258570	0
862190	23E	AFT STATION AO SEAL	1853M10G03	PPBBPF22	0
862190	23G	SEAL-OIL STA	1851M47G01	PPBBMV13	0
862190	23X	FRAME-FAN	340-035-520-0	BZ3435	0
862190	311	DUCT-AIR	9514M54G05	KSBAW195	0
862190	312	SHAFT-CPRSR ROTOR	1386M56P03	GWN0WHCW0	0
862190	313	SPOOL ASSY-CPRSR ROTOR STAGES 1 ANI	1558M31G07	GWN0WF1C	0
862190	314	DISK-STG 3	2116M23P01	XAEDV314	0
862190	315	SPOOL ASSY-CPRSR ROTOR STAGES 4 THF	2048M20G04	GWN0WFNK	0
862190	316	SEAL-ROTATING AIR REAR	2116M25P01	GFF5J21J	0
862190	31X	ROTOR ASSY-COMPRESSOR	9324M68G05	HPCEU2770	0
862190	321	CASE ASSY-CPRSR STTR	1559M30G14	CDACTH85	0
862190	32X	STATOR ASSY-CPRSR FRONT	9324M66G05	FCSGU2769	0

862190	331	CASE-CPRSR STTR REAR	1559M40G03	CDACTGM9	0
862190	33X	STATOR ASSY-CPRSR REAR	9324M67G02	RCSHU2567	0
862190	411	CASE-COMBUSTION	1784M91G12	GEVL58NM	0
862190	413	SEAL-STATIONARY HPT INR STATOR	1808M56G01	ALFM5043	0
862190	414	SEAL-STATIONARY HPT OUTER	2091M57G01	FCP5HNFH	0
862190	415	SUPPORT-CPRSR STTR REAR CASE	2428M60G01	CNA75344	0
862190	41X	COMBUSTION ASSY	9325M13G09	CDNJU2645	0
862190	421	COMBUSTION CHAMBER ASSY	2256M26G03	FCWCC944	0
862190	423	LINER-INNER COMBUSTION CHAMBER	2256M23G03	FCWBU979	0
862190	424	COWL-OUTER	1968M59G01	BOMF1309	0
862190	42A	COWL-INNER	9531M11G02	BOMF0975	0
862190	42B	LINER-OUTER COMBUSTION CHAMBER	2256M22G03	FCWDA049	0
862190	42C	DOME-COMBUSTION CHAMBER	2255M77G02	FCWCV132	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YPMD	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YTAG	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YW08	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YW83	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YWCC	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YWCU	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YWDW	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YWGG	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YY54	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YY63	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YY70	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYBC	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYD1	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYEN	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYEU	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYF0	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYGD	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYK6	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYKL	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYLA	0
862190	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YYMJ	0
862190	512	SUPPORT-NOZ HPT INR FWD	1808M15G16	XAEER385	0
862190	513	SUPPORT-NOZ HPT INR AFT	1358M35G02	WDMG1185	0
862190	51X	TURBINE NOZZLE ASSY-HIGH PRESSURE	9324M69G07	HPNKU2645	0
862190	521	SHAFT-HPT FRONT	2048M21P03	XAE EJ582	0
862190	522	SEAL-ROTATING AIR HPT FRONT	2410M50P02	XAEFR026	0
862190	524	RETAINER-BLADE HPT RTR REAR	2410M51P01	FDU0870K	0
862190	525	DISK-HPT ROTOR	2410M49P02	GWN0WHR4	0
862190	526	SHAFT-HPT REAR	1864M90P04	TMTA9720	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL0R0K8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL0R0K9	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL0T0F8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL0T2H8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL0T7D7	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL0T7D8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL0T8D2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5H1	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5H2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5H3	0

862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5H5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5H6	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5Y3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5Y4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R5Y6	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R6K4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R6K5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R6Y2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R6Y3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R6Y4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R6Y8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2R7H4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2T5A9	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL2T9C8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T0C4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T0E3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T0E8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T1C1	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T1C3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T1E5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T2E4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T7D9	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T9D2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL3T9D3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL4T0D5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL4T2D5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL5R3K8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL5T3G0	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL5T3G2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6R6K0	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6R6K4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6R6K6	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6R6K9	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6R7K0	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T0B5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T0B7	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T0B8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T0B9	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T7B1	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T7B2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T7B3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T7B4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T7B5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T7B6	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL6T7B7	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7R3J6	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7R4J4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7R4J5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7R4J6	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7R4J7	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7R4J9	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7R5J0	0

862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T7B0	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T7B2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T7B3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T7B5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T7H8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T7H9	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T8B2	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T8B3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T8B5	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL7T9H4	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL8R5J3	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL8T6B8	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL8T7B0	0
862190	527	BLADE-HPT ROTOR	2403M91P03	FEL8T7B7	0
862190	528	SEAL-ROTATING HPT REAR	1319M17P02	XAEFA191	0
862190	52X	ROTOR ASSY-HP TURBINE	9324M61G08	HPTXU2688	0
862190	530	NOZZLE-LPT STG 1	338-092-503-0	KC304197	0
862190	533	SUPPORT-SHROUD NOZZLE	2002M69G02	ALFC8918	0
862190	53X	SHROUD ASSY-HPT/LPT NOZZLE	9324M62G07	HPSTU2738	0
862190	541	CASE-LPT	340-305-003-0	DK771162	0
862190	542	DISK-LPT STG 1	340-301-001-0	PC219796	0
862190	543	DISK-LPT STG 2	340-301-101-0	PC158583	0
862190	544	DISK-LPT STG 3	340-301-201-0	DK738009	0
862190	545	DISK-LPT STG 4	340-301-301-0	PC218939	0
862190	546	SUPPORT-RTR LPT	340-301-702-0	DK267111	0
862190	548	RING 1-ROTATING	340-304-002-0	DK034057	0
862190	549	RING 2-ROTATING	340-304-101-0	DK885718	0
862190	54A	RING 3-ROTATING	338-111-703-0	DK238554	0
862190	54X	LPT MODULE	338-092-319-0	MQ7710	0
862190	551	SHAFT-LPT	340-074-723-0	DH952261	0
862190	555	SEAL-SUPPORT	336-026-302-0	DK267207	0
862190	556	BEARING 4-RLR	305-355-718-0	DJ566616	0
862190	557	BEARING-ROLLER NO5	340-257-201-0	DK253560	0
862190	55X	SHAFT-LPT ASSY	340-035-805-0	SZ3669	0
862190	561	FRAME-REAR LPT	340-166-211-0	DH299128	0
862190	562	SUPPORT-BRG 5	340-165-903-0		0
862190	56X	FRAME-REAR ASSY LPT	340-035-908-0	NZ5127	0
862190	611	GEARBOX ASSY-INLET	9542M73G01	ACHW7458	0
862190	612	GEAR-BEVEL 47 TOOTH	9542M67P01	ACHW4516	0
862190	613	SEAL-ROTATING NO3 BRG	1361M13P01	TEJN9618	0
862190	614	BEARING-BALL THRUST NO3	2411M39P01	FHCADRL3	0
862190	615	GEAR ASSY-BEVEL 35 TOOTH	9972M31G03	ACHW4969	0
862190	616	BEARING-BALL THRUST	9541M89P01	FCADN541	0
862190	618	BEARING-ROLLER CYLINDRICAL	9972M34P09	FCADP352	0
862190	619	BEARING-ROLLER NO3	1364M91P05	FCADP291	0
862190	61X	GEARBOX-INLET NO3 BEARING ASSY	9324M54G06	UM1493	0
862190	623	HOUSING ASSY	335-300-403-0	EE308205	0
862190	625	BEARING-BALL	340-056-401-0	EE367585	0
862190	626	BEARING-ROLLER	340-050-902-0	EE247850	0
862190	627	BEARING-BALL	340-052-503-0	EE290003	0
862190	628	OUTER-RADIAL DRIVE SHAFT	340-050-102-0	EE371299	0
862190	62A	BEARING-ROLLER	340-051-002-0	EE017262	0

862190	62X	GEARBOX ASSY-TRANSFER	340-050-705-0	VX3572	0
862190	631	HOUSING ASSY-DISASSEMBLY	340-046-604-0	EE376874	0
862190	633	GEARSHAFT ASSY-47 TOOTH	340-051-801-0	EE439140	0
862190	634	GEARSHAFT ASSY-44 TOOTH	335-303-601-0	EE222193	0
862190	635	GEARSHAFT ASSY-73 TOOTH	335-303-503-0	EE394560	0
862190	636	GEARSHAFT ASSY-55 TOOTH	340-048-301-0	EE396904	0
862190	637	GEARSHAFT-73X44 TOOTH	335-324-101-0	EE217451	0
862190	638	GEARSHAFT-61X31 TOOTH	340-154-301-0	EE437954	0
862190	639	GEARSHAFT ASSY-41 TOOTH	335-303-002-0	EE396548	0
862190	63A	GEARSHAFT ASSY-62 TOOTH	340-051-901-0	EE363004	0
862190	63B	BEARING-ROLLER	340-056-001-0	EE318242	0
862190	63C	BEARING-BALL	340-056-202-0	EE293456	0
862190	63D	BEARING-BALL	305-115-205-0	EE226648	0
862190	63D	BEARING-BALL	340-056-202-0	EE293478	0
862190	63D	BEARING-BALL	340-052-603-0	EE297422	0
862190	63F	BEARING-BALL	340-056-202-0	EE293472	0
862190	63F	BEARING-BALL	340-056-302-0	EE294157	0
862190	63H	BEARING-BALL	340-155-101-0	EE330918	0
862190	63J	BEARING-BALL	340-052-603-0	EE297433	0
862190	63L	BEARING-ROLLER	305-115-104-0	EE346086	0
862190	63L	BEARING-ROLLER	305-115-104-0	EE346087	0
862190	63L	BEARING. ROLLER	301-480-720-0	EE374221	0
862190	63L	BEARING-ROLLER	340-054-503-0	EE385598	0
862190	63L	BEARING-ROLLER	301-480-926-0	EE439460	0
862190	63L	BEARING-ROLLER	301-480-926-0	EE439466	0
862190	63R	BEARING-ROLLER	340-056-001-0	EE318209	0
862190	63R	BEARING-ROLLER	301-480-720-0	EE374475	0
862190	63U	GEARSHAFT ASSY-73 TOOTH	335-302-902-0	EE379506	0
862190	63V	BEARING-BALL	340-056-302-0	EE294173	0
862190	63X	GEARBOX ASSY ACCESSORY	340-046-509-0	WX3581	0
862190	911	N1 SENSOR	3215KGB01	YJ413205	0
862190	913	PROBE-PT25	RP236-00	DH906465	0
862190	914	PROBE-T12	RP235-00	DH902007	0
862190	915	TANK-OIL (41F5102)	41F5102	MA431294	0
862190	91R	SOFTWARE-FADEC	2044M25P18		0
862190	921	EXCITER IGNITION	9238M66P11	UNLC2235	0
862190	921	EXCITER IGNITION	9238M66P11	UNLC2236	0
862190	922	CONTROL UNIT-ELECTRONIC (ECU/EEC) (2042M67P04	FFFB4221	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8296K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8297K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8298K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8299K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8300K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8301K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8302K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8303K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8304K	0
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862190	923	NOZZLE, FUEL	1317M47G18	PAT8306K	0
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862190	923	NOZZLE, FUEL	1317M47G18	PAT8309K	0

862190	923	NOZZLE, FUEL	1317M47G18	PAT8310K	0
862190	923	NOZZLE, FUEL	1317M47G18	PAT8311K	0
862190	923	NOZZLE, FUEL	1317M47G16	PATFA133	0
862190	923	NOZZLE, FUEL	1317M47G16	PATFA134	0
862190	923	NOZZLE, FUEL	1317M47G16	PATFA135	0
862190	923	NOZZLE, FUEL	1317M47G16	PATFA136	0
862190	929	ROTOR-ALTERNATOR	2123M62P01	GJB48751	0
862190	931	ALTERNATOR. STATOR	2123M63P03	GJB48411	0
862190	932	UNIT, HYDRO MECH	1853M56P16	BECWC987	0
862190	933	PUMP FUEL	828300-5	YA057955	0
862190	934	LUB,UNIT	41F1005	MC049339	0
862190	935	EXCHANGER, HEAT OIL	45332-8039	YB045702	0
862190	936	ACTUATOR-VARIABLE STATOR	1324M12P10	APMVG071	0
862190	936	ACTUATOR-VARIABLE STATOR	1324M12P10	APMVG072	0
862190	937	HEATER-SERVO FUEL	45731-1382	YB052952	0
862190	940	ACTUATOR-VBV	1226400	YU124719	0
862190	940	ACTUATOR-VBV	1226400	YU124959	0
862190	943	VALVE-LPTACC	C24937001-3	EM567537	0
862190	947	TRANSMITTER-FUEL FLOW	1853M48P03	FDTW9402	0
862190	948	COOLER-IDG OIL	45731-1393	EM557014	0
862190	949	VALVE-AIR TRANSIENT BLEED	1821M60P04	GRT11103	0
862190	950	AIR STARTER	1851M36P12	GRT10639	0
862190	953	SENSOR-N2 SPEED	3218KGB01	EM167425	0
862190	BAU	VALVE-TURBINE CLEARANCE CONTROL	1821M59P06	GRT11719	0
862190	KAC	NUT-SLFLKG	9972M46G05	WAGBP189	0

PCSN	LLP	POS	Moment	WT	Engine Type	ETSN	ECSN	Ship Date
0	Yes				CFM56-7B26E	0	0	2015-05-17
0	Yes				CFM56-7B26E	0	0	2015-05-17
0	No	1	211295		CFM56-7B26E	0	0	2015-05-17
0	No	2	212615		CFM56-7B26E	0	0	2015-05-17
0	No	3	209785		CFM56-7B26E	0	0	2015-05-17
0	No	4	208875		CFM56-7B26E	0	0	2015-05-17
0	No	5	209915		CFM56-7B26E	0	0	2015-05-17
0	No	6	211425		CFM56-7B26E	0	0	2015-05-17
0	No	7	209775		CFM56-7B26E	0	0	2015-05-17
0	No	8	210875		CFM56-7B26E	0	0	2015-05-17
0	No	9	212085		CFM56-7B26E	0	0	2015-05-17
0	No	10	209395		CFM56-7B26E	0	0	2015-05-17
0	No	11	210555		CFM56-7B26E	0	0	2015-05-17
0	No	12	211595		CFM56-7B26E	0	0	2015-05-17
0	No	13	211225		CFM56-7B26E	0	0	2015-05-17
0	No	14	212485		CFM56-7B26E	0	0	2015-05-17
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0	No	17	209875		CFM56-7B26E	0	0	2015-05-17
0	No	18	211405		CFM56-7B26E	0	0	2015-05-17
0	No	19	209695		CFM56-7B26E	0	0	2015-05-17
0	No	20	210725		CFM56-7B26E	0	0	2015-05-17
0	No	21	212065		CFM56-7B26E	0	0	2015-05-17
0	No	22	209225		CFM56-7B26E	0	0	2015-05-17
0	No	23	210575		CFM56-7B26E	0	0	2015-05-17
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ESN	IIN	Nomenclature	Part Num	PSN	PTSN
863110	211	SPOOL-BOOSTER	340-000-816-0	DN043563	0
863110	213	DISK-FAN ASSY	340-000-420-0	PC221899	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087012	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087273	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086984	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086954	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086671	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087022	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087066	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086807	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086946	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086963	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086962	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086911	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087004	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087042	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087076	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087033	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086880	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086990	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086924	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086521	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086974	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM087045	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086917	0
863110	21A	BLADE-FAN ROTOR STG1	340-001-036-0	DM086734	0
863110	21X	FAN AND BOOSTER	340-035-314-0	AZ3617	0
863110	221	SHAFT ASSY-FAN	335-006-414-0	DK199938	0
863110	222	BEARING-SLEEVE NO1	301-297-812-0	MA398533	0
863110	223	BEARING 1-BALL	305-364-103-0	MA312491	0
863110	226	BEARING-ROLLER NO2	340-257-101-0	MA319391	0
863110	227	SEAL, ROTATING AIR OIL	301-298-211-0	MA438737	0
863110	228	SUPPORT ASSY-NO1 BRG	340-033-005-0	MA415596	0
863110	229	SUPPORT-BRG 2	340-034-302-0	MA415352	0
863110	22A	SEAL-STA BRG 1	338-063-705-0	MA446138	0
863110	22X	SUPPORT ASSY-NO1 AND NO2 BRG	340-035-405-0	DZ3740	0
863110	231	HUB-12 STRUT	340-002-805-0	PC307795	0
863110	234	CASE-CONTAINMENT	340-059-840-0	DK910108	0
863110	23E	AFT STATION AO SEAL	1853M10G03	PPBBSA38	0
863110	23G	SEAL-OIL STA	1851M47G01	PPBBPR28	0
863110	23X	FRAME-FAN	340-035-520-0	BZ3356	0
863110	311	DUCT-AIR	9514M54G05	CDAE06UR	0
863110	312	SHAFT-CPRSR ROTOR	1386M56P03	GWN0WG78	0
863110	313	SPOOL ASSY-CPRSR ROTOR STAGES 1 ANI	1558M31G07	GWN0WFP8	0
863110	314	DISK-STG 3	2116M23P01	XAEDV214	0
863110	315	SPOOL ASSY-CPRSR ROTOR STAGES 4 THF	2048M20G04	GWN0WFL0	0
863110	316	SEAL-ROTATING AIR REAR	2116M25P01	GFF5J118	0
863110	31X	ROTOR ASSY-COMPRESSOR	9324M68G05	HPCEU2688	0
863110	321	CASE ASSY-CPRSR STTR	1559M30G14	FTEC4429	0
863110	32X	STATOR ASSY-CPRSR FRONT	9324M66G05	FCSGU2687	0

863110	331	CASE-CPRSR STTR REAR	1559M40G03	CDACTGHD	0
863110	33X	STATOR ASSY-CPRSR REAR	9324M67G02	RCSHU2485	0
863110	411	CASE-COMBUSTION	1784M91G12	GEVL5AAF	0
863110	413	SEAL-STATIONARY HPT INR STATOR	1808M56G01	ALFC7938	0
863110	414	SEAL-STATIONARY HPT OUTER	2091M57G01	TRIFR365	0
863110	415	SUPPORT-CPRSR STTR REAR CASE	2428M60G01	CNA75213	0
863110	41X	COMBUSTION ASSY	9325M13G09	CDNJU2563	0
863110	421	COMBUSTION CHAMBER ASSY	2256M26G03	GGM9M6CR	0
863110	423	LINER-INNER COMBUSTION CHAMBER	2256M23G03	GGM9M5F4	0
863110	424	COWL-OUTER	1968M59G01	BOMF1611	0
863110	42A	COWL-INNER	9531M11G02	BOMF1154	0
863110	42B	LINER-OUTER COMBUSTION CHAMBER	2256M22G03	GGM9M5CE	0
863110	42C	DOME-COMBUSTION CHAMBER	2255M77G02	GGM9M5J3	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YMAG	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YN79	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNGB	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNHN	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNJ0	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNJF	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNL2	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNLB	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNMM	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNN3	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNRJ	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNUA	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YNUD	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YP1E	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YP1F	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YP1K	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YP2F	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YP3W	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YP65	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YP8B	0
863110	511	NOZZLE-HPT STATOR	2080M35G11	JMN0YRFM	0
863110	512	SUPPORT-NOZ HPT INR FWD	1808M15G16	XAEER253	0
863110	513	SUPPORT-NOZ HPT INR AFT	1358M35G02	WDMG0559	0
863110	51X	TURBINE NOZZLE ASSY-HIGH PRESSURE	9324M69G07	HPNKU2563	0
863110	521	SHAFT-HPT FRONT	2048M21P03	FCV02U31	0
863110	522	SEAL-ROTATING AIR HPT FRONT	2410M50P02	XAECS918	0
863110	524	RETAINER-BLADE HPT RTR REAR	2410M51P01	FDU0029K	0
863110	525	DISK-HPT ROTOR	2410M49P02	GWN0WFC0	0
863110	526	SHAFT-HPT REAR	1864M90P04	TMTA9577	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M2U9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M8B3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M8B5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M8Y6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9B5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9Y0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9Y1	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9Y2	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9Y3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9Y4	0

863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9Y5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0M9Y6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0P2K7	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0P2K8	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0P2K9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL0P2L0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL1M0Y0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL1M0Y1	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL1M0Y2	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL1M0Y3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL1M0Y4	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL1M0Y6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL2L9R4	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL2N1E0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL2P8K0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL2P8K1	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL3M0U5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL3M8F5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL3M8F6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL4M7P2	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL5P7J9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL5P8D0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL5P8D7	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6M7R6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6M7R7	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6M7R8	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6M7R9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6M8R5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6M8R7	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6M8R8	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL6P7E9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M8B2	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M8B3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M8B5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M8B6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M8B8	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M8B9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M9B0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M9B1	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M9B2	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M9B3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M9B4	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7M9B5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7N1A5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7P4M9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7P5M0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7P5M1	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7P9E5	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7P9E6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL7P9E7	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8N0E4	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8N0E9	0

863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8N1E0	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8N1E1	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8N1E2	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8N1E3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8P2E7	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8P3E3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL8P3E4	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL9K2T1	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL9K2T2	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL9K2T9	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL9K3T3	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL9K3T4	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL9K3T6	0
863110	527	BLADE-HPT ROTOR	2403M91P03	FEL9M2T4	0
863110	528	SEAL-ROTATING HPT REAR	1319M17P02	FDU8937J	0
863110	52X	ROTOR ASSY-HP TURBINE	9324M61G08	HPTXU2606	0
863110	530	NOZZLE-LPT STG 1	338-092-503-0	KC304158	0
863110	533	SUPPORT-SHROUD NOZZLE	2002M69G02	ALFC8803	0
863110	53X	SHROUD ASSY-HPT/LPT NOZZLE	9324M62G07	HPSTU2656	0
863110	541	CASE-LPT	340-305-003-0	DK770995	0
863110	542	DISK-LPT STG 1	340-301-001-0	DK737322	0
863110	543	DISK-LPT STG 2	340-301-101-0	PC176514	0
863110	544	DISK-LPT STG 3	340-301-201-0	PC170305	0
863110	545	DISK-LPT STG 4	340-301-301-0	DK737442	0
863110	546	SUPPORT-RTR LPT	340-301-702-0	DK266952	0
863110	548	RING 1-ROTATING	340-304-002-0	DK033533	0
863110	549	RING 2-ROTATING	340-304-101-0	DK885584	0
863110	54A	RING 3-ROTATING	338-111-703-0	DK235632	0
863110	54X	LPT MODULE	338-092-319-0	MQ7584	0
863110	551	SHAFT-LPT	340-074-723-0	PC228843	0
863110	555	SEAL-SUPPORT	336-026-302-0	DK267045	0
863110	556	BEARING 4-RLR	335-352-303-0	DK253215	0
863110	557	BEARING-ROLLER NO5	340-257-201-0	DK253455	0
863110	55X	SHAFT-LPT ASSY	340-035-805-0	SZ3541	0
863110	561	FRAME-REAR LPT	340-166-211-0	DK307798	0
863110	562	SUPPORT-BRG 5	340-165-903-0		0
863110	56X	FRAME-REAR ASSY LPT	340-035-908-0	NZ5001	0
863110	611	GEARBOX ASSY-INLET	9542M73G01	ACHW7456	0
863110	612	GEAR-BEVEL 47 TOOTH	9542M67P01	ACHW5028	0
863110	613	SEAL-ROTATING NO3 BRG	1361M13P01	WAGBM522	0
863110	614	BEARING-BALL THRUST NO3	2411M39P01	FHCADWN4	0
863110	615	GEAR ASSY-BEVEL 35 TOOTH	9972M31G03	ACHW5108	0
863110	616	BEARING-BALL THRUST	9541M89P01	FCADP630	0
863110	618	BEARING-ROLLER CYLINDRICAL	9972M34P09	FCADP450	0
863110	619	BEARING-ROLLER NO3	1364M91P05	FCADP720	0
863110	61X	GEARBOX-INLET NO3 BEARING ASSY	9324M54G06	UM1491	0
863110	623	HOUSING ASSY	335-300-403-0	EE350147	0
863110	625	BEARING-BALL	335-304-103-0	EB848167	0
863110	626	BEARING-ROLLER	340-050-902-0	EE158641	0
863110	627	BEARING-BALL	335-304-201-0	EB634336	0
863110	628	OUTER-RADIAL DRIVE SHAFT	340-050-102-0	EE250300	0
863110	62A	BEARING-ROLLER	340-051-002-0	EE016514	0

863110	62X	GEARBOX ASSY-TRANSFER	340-050-705-0	VX1757	0
863110	631	HOUSING ASSY-DISASSEMBLY	340-046-604-0	EE448247	0
863110	633	GEARSHAFT ASSY-47 TOOTH	340-051-801-0	EE439210	0
863110	634	GEARSHAFT ASSY-44 TOOTH	335-303-601-0	EE222209	0
863110	635	GEARSHAFT ASSY-73 TOOTH	335-303-503-0	EE437837	0
863110	636	GEARSHAFT ASSY-55 TOOTH	340-048-301-0	EE396920	0
863110	637	GEARSHAFT-73X44 TOOTH	335-324-101-0	EE215492	0
863110	638	GEARSHAFT-61X31 TOOTH	340-154-301-0	EE438079	0
863110	639	GEARSHAFT ASSY-41 TOOTH	335-303-002-0	EE447766	0
863110	63A	GEARSHAFT ASSY-62 TOOTH	340-051-901-0	EE152748	0
863110	63B	BEARING-ROLLER	340-056-001-0	EE318317	0
863110	63C	BEARING-BALL	340-056-202-0	EE293468	0
863110	63D	BEARING-BALL	305-115-205-0	EE226665	0
863110	63D	BEARING-BALL	340-052-603-0	EE297404	0
863110	63D	BEARING-BALL	340-056-202-0	EE386599	0
863110	63F	BEARING-BALL	340-056-202-0	EE293391	0
863110	63F	BEARING-BALL	340-056-302-0	EE294586	0
863110	63H	BEARING-BALL	340-155-101-0	EE330989	0
863110	63J	BEARING-BALL	340-052-603-0	EE297372	0
863110	63L	BEARING-ROLLER	340-054-503-0	EE291446	0
863110	63L	BEARING-ROLLER	305-115-104-0	EE346017	0
863110	63L	BEARING-ROLLER	305-115-104-0	EE346018	0
863110	63L	BEARING. ROLLER	301-480-720-0	EE374454	0
863110	63L	BEARING-ROLLER	301-480-926-0	EE439438	0
863110	63L	BEARING-ROLLER	301-480-926-0	EE439439	0
863110	63R	BEARING-ROLLER	340-056-001-0	EE318348	0
863110	63R	BEARING-ROLLER	301-480-720-0	EE374467	0
863110	63U	GEARSHAFT ASSY-73 TOOTH	335-302-902-0	EE379487	0
863110	63V	BEARING-BALL	340-056-302-0	EE294587	0
863110	63X	GEARBOX ASSY ACCESSORY	340-046-509-0	WX3597	0
863110	911	N1 SENSOR	3215KGB01	YJ412911	0
863110	913	PROBE-PT25	RP236-00	DH906784	0
863110	914	PROBE-T12	RP235-00	DH901978	0
863110	915	TANK-OIL (41F5102)	41F5102	MA431279	0
863110	91R	SOFTWARE-FADEC	2044M25P17		0
863110	921	EXCITER IGNITION	9238M66P11	UNLB1747	0
863110	921	EXCITER IGNITION	9238M66P11	UNLB1784	0
863110	922	CONTROL UNIT-ELECTRONIC (ECU/EEC) (2042M67P04	FFFB4208	0
863110	923	NOZZLE, FUEL	1317M47G18	PAT5270K	0
863110	923	NOZZLE, FUEL	1317M47G18	PAT5271K	0
863110	923	NOZZLE, FUEL	1317M47G18	PAT5272K	0
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863110	923	NOZZLE, FUEL	1317M47G18	PAT5280K	0
863110	923	NOZZLE, FUEL	1317M47G18	PAT5281K	0
863110	923	NOZZLE, FUEL	1317M47G18	PAT5282K	0
863110	923	NOZZLE, FUEL	1317M47G18	PAT5283K	0

863110	923	NOZZLE, FUEL	1317M47G18	PAT5284K	0
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863110	923	NOZZLE, FUEL	1317M47G16	PATES345	0
863110	923	NOZZLE, FUEL	1317M47G16	PATES346	0
863110	923	NOZZLE, FUEL	1317M47G16	PATES347	0
863110	923	NOZZLE, FUEL	1317M47G16	PATES348	0
863110	929	ROTOR-ALTERNATOR	2123M62P01	GJB45666	0
863110	931	ALTERNATOR. STATOR	2123M63P03	GJB48424	0
863110	932	UNIT, HYDRO MECH	1853M56P16	BECWC904	0
863110	933	PUMP FUEL	828300-5	YA057949	0
863110	934	LUB,UNIT	41F1005	MC049328	0
863110	935	EXCHANGER, HEAT OIL	45332-8039	YB045660	0
863110	936	ACTUATOR-VARIABLE STATOR	1324M12P10	APMVF683	0
863110	936	ACTUATOR-VARIABLE STATOR	1324M12P10	APMVF687	0
863110	937	HEATER-SERVO FUEL	45731-1382	YB053126	0
863110	940	ACTUATOR-VBV	1226400	YU124988	0
863110	940	ACTUATOR-VBV	1226400	YU125042	0
863110	943	VALVE-LPTACC	C24937001-3	EM567580	0
863110	947	TRANSMITTER-FUEL FLOW	1853M48P03	FDTW7774	0
863110	948	COOLER-IDG OIL	45731-1393	EM557032	0
863110	949	VALVE-AIR TRANSIENT BLEED	1821M60P04	GRT09852	0
863110	950	AIR STARTER	1851M36P12	GRT10051	0
863110	953	SENSOR-N2 SPEED	3218KGB01	YJ420953	0
863110	BAU	VALVE-TURBINE CLEARANCE CONTROL	1821M59P06	GRT10684	0
863110	KAC	NUT-SLFLKG	9972M46G05	WAGBP279	0

PCSN	LLP	POS	Moment	WT	Engine Type	ETSN	ECSN	Ship Date
0	Yes				CFM56-7B26E	0	0	2015-05-18
0	Yes				CFM56-7B26E	0	0	2015-05-18
0	No	1	211190		CFM56-7B26E	0	0	2015-05-18
0	No	2	210540		CFM56-7B26E	0	0	2015-05-18
0	No	3	211040		CFM56-7B26E	0	0	2015-05-18
0	No	4	210440		CFM56-7B26E	0	0	2015-05-18
0	No	5	210630		CFM56-7B26E	0	0	2015-05-18
0	No	6	210990		CFM56-7B26E	0	0	2015-05-18
0	No	7	211130		CFM56-7B26E	0	0	2015-05-18
0	No	8	210890		CFM56-7B26E	0	0	2015-05-18
0	No	9	210480		CFM56-7B26E	0	0	2015-05-18
0	No	10	210440		CFM56-7B26E	0	0	2015-05-18
0	No	11	210780		CFM56-7B26E	0	0	2015-05-18
0	No	12	211080		CFM56-7B26E	0	0	2015-05-18
0	No	13	211140		CFM56-7B26E	0	0	2015-05-18
0	No	14	210520		CFM56-7B26E	0	0	2015-05-18
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0	No	18	210920		CFM56-7B26E	0	0	2015-05-18
0	No	19	211120		CFM56-7B26E	0	0	2015-05-18
0	No	20	210830		CFM56-7B26E	0	0	2015-05-18
0	No	21	210500		CFM56-7B26E	0	0	2015-05-18
0	No	22	210470		CFM56-7B26E	0	0	2015-05-18
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0	No				CFM56-7B26E	0	0	2015-05-18
0	No				CFM56-7B26E	0	0	2015-05-18

