

TIME	MAIN ENGINE	RPM	HOURS RUN	LUB OIL PRESS. kPa	COOLANT TEMP *C	VDC	LOAD %	BOOST PRESS. Kpa	DESIRED ENG. SPEED RPM	FUEL PRESS. Kpa	FUEL TEMP *C	FUEL RATE L/h	OIL TEMP. *C	COOLANT LEVEL %	LUB OIL TRANS. PRESS. Kpa	TRANS. LUB OIL TEMP. *C	LEFT MANI. EXHAUST T. *C	RIGHT MANI. EXHAUST T. *C	INTAKE MANI. TEMP *C	TURBO 1 COMP. INLET T. *C	TURBO 2 COMP. INLET T. *C	OIL FILTER DIFF. PRESS. kPa	TRIP FUEL	ENG. SPEED AT IDLE P1	TOTAL IDLE HOURS	TOTAL IDLE FUEL LTS.	ENG. SPEED HIGH IDLE P6 RPM	TRIP AV. LOAD FACTOR %	TOTAL AV. LOAD FACTOR %	TOTAL AVERAGE FUEL RATE L/h	ENG. AIR COOL PRESS. kPa	# FUEL CONSUMP MONITORS	IDLE FUEL FLOW THRESH	SEA WATER TEMP *C
09:30	SB	648.0	13.0	348.0	48.0	27.9	0.0	0.0	650.0	588.0	24.0	5.5	51.0	100.0	496.0	32.0	80.0	86.0	25.0	26.0	28.0	125.0	793.0	650.0	5.0	37.0	2415.0	18.0	20.0	84.7	500.0	0.0	0.0	23.8
	PS	648.0	12.0	308.0	51.0	27.8	0.0	0.0	650.0	588.0	23.0	5.1	53.0	100.0	496.0	32.0	86.0	79.0	25.0	24.0	23.0	125.0	799.0	650.0	5.0	36.0	2415.0	18.0	22.0	92.1	500.0	0.0	0.0	23.9
09:41	SB	1006.0	13.0	408.0	61.0	27.8	11.0	4.0	1003.0	628.0	24.0	23.3	63.0	100.0	1984.0	36.0	199.0	204.0	25.0	32.0	29.0	125.0	795.0	650.0	5.0	38.0	2415.0	17.6	20.0	83.5	500.0	0.0	0.0	23.8
	PS	1003.0	12.0	424.0	64.0	27.7	10.0	4.0	1002.0	636.0	24.0	22.8	66.0	100.0	2016.0	34.0	204.0	196.0	25.0	31.0	28.0	125.0	801.0	650.0	5.0	36.0	2415.0	17.6	21.6	91.2	500.0	0.0	0.0	23.9
09:43	SB	1104.0	13.0	416.0	63.0	27.8	15.0	6.0	1102.0	648.0	24.0	30.3	65.0	100.0	2000.0	36.0	220.0	225.0	25.0	32.0	30.0	125.0	796.0	650.0	5.0	38.0	2415.0	17.6	20.0	83.6	500.0	0.0	0.0	23.7
	PS	1103.0	12.0	428.0	67.0	27.6	13.0	6.0	1102.0	656.0	24.0	27.6	68.0	100.0	2032.0	34.0	233.0	224.0	25.0	33.0	33.0	125.0	802.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.9	500.0	0.0	0.0	23.9
09:45	SB	1204.0	13.0	416.0	67.0	27.7	19.0	10.0	1206.0	664.0	24.0	38.7	69.0	100.0	2016.0	37.0	254.0	258.0	25.0	33.0	29.0	125.0	797.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.4	500.0	0.0	0.0	23.9
	PS	1204.0	13.0	428.0	71.0	27.6	17.0	10.0	1206.0	672.0	24.0	36.3	73.0	100.0	2048.0	36.0	264.0	254.0	25.0	33.0	34.0	125.0	803.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.6	500.0	0.0	0.0	23.9
09:48	SB	1204.0	13.0	404.0	72.0	27.7	18.0	10.0	1206.0	664.0	24.0	36.7	74.0	100.0	2016.0	38.0	257.0	259.0	25.0	32.0	29.0	125.0	798.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.2	500.0	0.0	0.0	23.8
	PS	1205.0	13.0	420.0	77.0	27.6	16.0	10.0	1206.0	672.0	24.0	35.4	78.0	100.0	2048.0	36.0	266.0	257.0	26.0	34.0	33.0	125.0	804.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.7	500.0	0.0	0.0	23.9
09:52	SB	1297.0	13.0	396.0	78.0	27.7	26.0	14.0	1300.0	680.0	24.0	51.7	81.0	100.0	2016.0	40.0	288.0	292.0	26.0	35.0	29.0	125.0	802.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.1	500.0	0.0	0.0	23.8
	PS	1295.0	13.0	408.0	81.0	27.6	21.0	12.0	1299.0	684.0	24.0	45.8	84.0	100.0	2048.0	38.0	298.0	290.0	26.0	35.0	36.0	125.0	808.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.3	500.0	0.0	0.0	23.9
09:56	SB	1395.0	13.0	392.0	80.0	27.7	30.0	18.0	1396.0	696.0	24.0	66.9	84.0	100.0	2032.0	41.0	320.0	329.0	26.0	32.0	31.0	125.0	805.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.0	500.0	0.0	0.0	23.8
	PS	1398.0	13.0	412.0	80.0	27.6	29.0	18.0	1396.0	708.0	24.0	64.5	85.0	100.0	2064.0	39.0	326.0	327.0	27.0	35.0	35.0	125.0	811.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.2	500.0	0.0	0.0	23.8
09:57	SB	1494.0	13.0	396.0	80.0	27.6	30.0	28.0	1495.0	708.0	25.0	78.9	84.0	100.0	2048.0	41.0	346.0	359.0	27.0	35.0	30.0	125.0	806.0	650.0	5.0	38.0	2415.0	17.6	19.6	82.8	500.0	0.0	0.0	23.7
	PS	1497.0	13.0	416.0	80.0	27.6	31.0	26.0	1495.0	724.0	24.0	80.8	85.0	100.0	2080.0	40.0	362.0	357.0	27.0	35.0	35.0	125.0	812.0	650.0	5.0	36.0	2415.0	17.6	21.6	89.9	500.0	0.0	0.0	23.8
10:00	SB	1606.0	13.0	396.0	79.0	27.7	39.0	40.0	1605.0	728.0	25.0	96.5	85.0	100.0	2048.0	42.0	381.0	398.0	27.0	35.0	31.0	125.0	811.0	650.0	5.0	38.0	2415.0	17.6	19.6	82.8	500.0	0.0	0.0	23.7
	PS	1606.0	13.0	416.0	80.0	27.6	41.0	40.0	1601.0	752.0	24.0	102.5	86.0	100.0	2080.0	41.0	402.0	388.0	27.0	33.0	36.0	125.0	817.0	650.0	5.0	36.0	2415.0	17.6	21.6	89.9	500.0	0.0	0.0	23.9
10:02	SB	1700.0	13.0	400.0	79.0	27.7	42.0	58.0	1699.0	744.0	25.0	112.5	85.0	100.0	2064.0	43.0	410.0	421.0	28.0	35.0	31.0	125.0	813.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.0	500.0	0.0	0.0	23.8
	PS	1704.0	13.0	420.0	79.0	27.6	45.0	60.0	1699.0	764.0	25.0	120.0	86.0	100.0	2096.0	42.0	435.0	411.0	28.0	32.0	32.0	125.0	819.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.1	500.0	0.0	0.0	23.8
10:04	SB	1796.0	13.0	400.0	78.0	27.6	46.0	90.0	1795.0	763.0	25.0	132.6	86.0	100.0	2080.0	44.0	443.0	446.0	29.0	33.0	31.0	125.0	817.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.0	500.0	0.0	0.0	23.9
	PS	1793.0	13.0	424.0	79.0	27.6	50.0	96.0	1796.0	776.0	25.0	141.9	87.0	100.0	2096.0	43.0	466.0	437.0	30.0	31.0	31.0	125.0	823.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.1	500.0	0.0	0.0	23.8
10:06	SB	1889.0	13.0	404.0	78.0	27.6	51.0	122.0	1894.0	788.0	25.0	155.8	86.0	100.0	2080.0	45.0	451.0	446.0	31.0	32.0	30.0	125.0	821.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.0	500.0	0.0	0.0	23.8
	PS	1895.0	13.0	424.0	78.0	27.6	54.0	128.0	1894.0	796.0	25.0	162.2	87.0	100.0	2112.0	45.0	462.0	439.0	31.0	31.0	32.0	125.0	828.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.5	500.0	0.0	0.0	23.8
10:07	SB	1892.0	13.0	400.0	78.0	27.6	52.0	122.0	1894.0	792.0	25.0	154.5	87.0	100.0	2080.0	46.0	449.0	446.0	32.0	32.0	32.0	125.0	825.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.3	500.0	0.0	0.0	23.8
	PS	1894.0	13.0	424.0	78.0	27.5	54.0	124.0	1894.0	796.0	25.0	164.1	87.0	100.0	2112.0	46.0	463.0	442.0	32.0	35.0	32.0	125.0	832.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.4	500.0	0.0	0.0	23.8
10:08	SB	1992.0	13.0	400.0	78.0	27.4	60.0	148.0	1994.0	800.0	25.0	188.7	87.0	100.0	2096.0	47.0	452.0	447.0	34.0	30.0	35.0	125.0	827.0	650.0	5.0	38.0	2415.0	17.6	19.6	83.4	500.0	0.0	0.0	23.8
	PS	1998.0	13.0	428.0	79.0	27.4	62.0	150.0	1995.0	810.0	25.0	192.7	88.0	100.0	2128.0	47.0	466.0	446.0	34.0	33.0	31.0	125.0	835.0	650.0	5.0	36.0	2415.0	17.6	21.6	90.7	500.0	0.0	0.0	23.8
10:11	SB	1993.0	13.0	404.0	78.0	27.7	60.0	146.0	1998.0	796.0	25.0	188.7	89.0	100.0	2080.0	49.0	455.0	450.0	36.0	32.0	34.0	125.0	837.0	650.0	5.0	38.0	2415.0	18.0	20.0	83.1	500.0	0.0	0.0	23.7
	PS	1995.0	13.0	424.0	78.0	27.4	61.0	150.0	1994.0	809.0	25.0	190.7	89.0	100.0	2128.0	49.0	467.0	446.0	35.0	31.0	32.0	125.0	845.0	650.0	5.0	36.0	2415.0	18.0	21.6	91.0	500.0	0.0	0.0	23.8
10:12	SB	2100.0	13.0	400.0	78.0	27.6	66.0	186.0	2100.0	812.0	25.0	211.9	89.0	100.0	2112.0	49.0	482.0	468.0	39.0	32.0	35.0	125.0	839.0	650.0	5.0	38.0	2415.0	18.0	20.0	83.8	500.0	0.0	0.0	24.0
	PS	2097.0	13.0	428.0	79.0	27.5	70.0	194.0	2100.0	824.0	25.0	223.1	89.0	100.0	2128.0	50.0	497.0	481.0	40.0	32.0	34.0	125.0	849.0	650.0	5.0	36.0	2415.0	18.0	21.6	91.1	500.0	0.0	0.0	24.0

