

Post Test

1/12/2021 Data Conversion For ENGINE S/N 537
 WINDMM.EXE Version 3.04.03 BuildVersion 180117 331-350C Overhaul Version 09.03

1	Item Count	116	116	NUMBER OF ENTRIES IN THE DMM
2	S/W Version	0000	0000	ECB SOFTWARE VERSION (SV)
3	APU S/N hi	05	05	APU SERIAL NUMBER (FIRST 2 DIGITS)
4	APU S/N lo	37	37	APU SERIAL NUMBER (LAST 2 DIGITS)
5	APU HOUR lo	22682	2268.200	HOURS*
6	APU HOUR hi	2	13107.200	HOURS
7	OH HOUR	0	0	HOURS SINCE SHOP VISIT (SV)
8	APUCYC	15617	15617	STARTS
9	ABSTR	215	215	UNSUCCESSFUL STARTS
10	ECSTIM	65535	6553.500	OPERATING HOURS IN ECS
11	NMES	10943	10943	NUMBER OF MES
12	FLTTIM	1979	197.900	OPERATING HOURS IN FLIGHT
13	HOTTIM	12283	1228.300	OPERATING HOURS T2>100 DEG F (PS)
14	CLDTIM	28	2.800	OPERATING HOURS T2<0 DEG F
15	HISTR	37	37	APU STARTS ABOVE 25000 FT
16	BRR	0	0	APU STARTS OIL TEMP<0 DEG F
17	BRRRR	0	0	APU STARTS OIL TEMP<-40 DEG F
18	NLOP	1	1	NUMBER OF LOP SHUTDOWNS
19	N3LOP	0	0	NUMBER OF 3 CONSECUTIVE LOP SHUTDOWNS
20	NCLOP	0	0	NUMBER OF CONSECUTIVE LOP SHUTDOWNS
21	NHOT	20	20	NUMBER OF HIGH OIL TEMP SHUTDOWNS
22	AKWECS lo	2530	0.000	AVERAGE GENERATOR LOAD IN ECS (KW)*
23	AKWECS hi	3912	35.815	AVERAGE GENERATOR LOAD IN ECS (KW)
24	AKWMES lo	45154	0.006	AVERAGE GENERATOR LOAD IN MES (KW)*
25	AKWMES hi	4250	38.910	AVERAGE GENERATOR LOAD IN MES (KW)
26	AKWFLT lo	47468	0.007	AVERAGE GENERATOR LOAD IN FLIGHT (KW)*
27	AKWFLT hi	1396	12.781	AVERAGE GENERATOR LOAD IN FLIGHT (KW)
28	AT4ECS lo	33991	0.047	AVERAGE T4 ECS DEG F*
29	AT4ECS hi	19890	1820.984	AVERAGE T4 ECS DEG F
30	AT4MES lo	21563	0.030	AVERAGE T4 MES DEG F*
31	AT4MES hi	19975	1828.766	AVERAGE T4 MES DEG F
32	AT4FLT lo	38044	0.053	AVERAGE T4 IN FLIGHT DEG F*
33	AT4FLT hi	15260	1397.095	AVERAGE T4 IN FLIGHT DEG F
34	T1887	36619	3661.900	HOURS T4>1887 DEG F (PS)
35	T1937	20067	2006.700	HOURS T4>1937 DEG F (PS)
36	T1987	1896	189.600	HOURS T4>1987 DEG F (PS)
37	RECT4R	22971	2103.122	HIGHEST T4 (DEG F) ONSPEED (PS)
38	RECT4S	25304	2316.721	HIGHEST T4 (DEG F) DURING START (PS)
39	DT5F	124	8.515	FILTERED AVERAGE DT5 (DEG F)
40	MDNDT5	-111	-7.622	MAIDEN DT5 (DEG F)
41	DT50500	4	0.275	DT5 (DEG F) AT 500 HOURS
42	DT51000	16	1.099	DT5 (DEG F) AT 1000 HOURS
43	DT51500	-23	-1.579	DT5 (DEG F) AT 1500 HOURS
44	DT52000	-8	-0.549	DT5 (DEG F) AT 2000 HOURS
45	DT53000	108	7.416	DT5 (DEG F) AT 3000 HOURS
46	DT54000	-36	-2.472	DT5 (DEG F) AT 4000 HOURS
47	DT55000	70	4.807	DT5 (DEG F) AT 5000 HOURS
48	DT56000	-276	-18.952	DT5 (DEG F) AT 6000 HOURS
49	DT57000	7	0.481	DT5 (DEG F) AT 7000 HOURS
50	DT58000	258	17.716	DT5 (DEG F) AT 8000 HOURS
51	QPTF	23405	1.071	FILTERED AVERAGE QPT (PSIA)
52	MDNQPT	23468	1.074	MAIDEN QPT (PSIA)
53	QPT0500	24153	1.106	QPT AT 500 HOURS (PSIA)
54	QPT1000	24244	1.110	QPT AT 1000 HOURS (PSIA)
55	QPT1500	24244	1.110	QPT AT 1500 HOURS (PSIA)
56	QPT2000	24226	1.109	QPT AT 2000 HOURS (PSIA)
57	QPT3000	24194	1.108	QPT AT 3000 HOURS (PSIA)
58	QPT4000	23876	1.093	QPT AT 4000 HOURS (PSIA)
59	QPT5000	24355	1.115	QPT AT 5000 HOURS (PSIA)
60	QPT6000	24163	1.106	QPT AT 6000 HOURS (PSIA)
61	QPT7000	23621	1.081	QPT AT 7000 HOURS (PSIA)
62	QPT8000	23876	1.093	QPT AT 8000 HOURS (PSIA)
63	LCFDAM1 lo	5732	0.001	LOW CYCLE FATIGUE STAGE 1 (%)*
64	LCFDAM1 hi	5569	87.016	LOW CYCLE FATIGUE STAGE 1 (%)
65	LCFDAM2 lo	5732	0.001	LOW CYCLE FATIGUE STAGE 2 (%)*
66	LCFDAM2 hi	5569	87.016	LOW CYCLE FATIGUE STAGE 2 (%)
67	LCFDAM3 lo	44288	0.011	LOW CYCLE FATIGUE STAGE 3 (%)*
68	LCFDAM3 hi	2312	36.125	LOW CYCLE FATIGUE STAGE 3 (%)
69	SRDAM1 lo	57611	0.014	STRESS RUPTURE LIFE USED STAGE 1 (%)*

70	SRDAM1	hi	333	5.203	STRESS RUPTURE LIFE USED STAGE 1 (%)
71	SRDAM2	lo	40703	0.010	STRESS RUPTURE LIFE USED STAGE 2 (%) *
72	SRDAM2	hi	698	10.906	STRESS RUPTURE LIFE USED STAGE 2 (%)
73	FILTER_DP		0	0	CLOGGED OIL FILTER MOD INSTALLED
74	SPDRPCNT		43	43	NUMBER OF ONSPEED SPEED DROOPS
75	NLCOT		8	8	NUMBER OF LOAD COMP OVERTEMP SDNS
76	NCLG_FILTER		0	0	NUMBER OF CLOGGED OIL FILTER
77	ABCOOLDN		4	4	NUMBER OF ABORTED COOLDOWNS
78	COOL_SEL		0	0	COOLDOWN SELECT INDEX
79	APU_OPTIONS		6	6	APU OPTIONS WORD
	BIT 1: TRUE FUEL FLOW METER CLOSED LOOP DISABLE				
	BIT 2: TRUE LOGIC ENABLE FOR NO FUEL FLOW METER				
80	ECS_OFFSET		670	6.700	ECS OFFSET IN DEGREES (SV)
81	OH HOUR_HR		0	0	TIME SINCE SHOP VISIT (HOURS) (SV)
82	OH HOUR_MIN		0	0	TIME SINCE SHOP VISIT (MINUTES) (SV)
83	ECSTIM_HR		11840	11840	OPERATING TIME IN ECS (HOURS)
84	ECSTIM_MIN		35744	59.573	OPERATING TIME IN ECS (MINUTES)
85	FLT TIM_HR		197	197	OPERATING TIME IN FLIGHT (HOURS)
86	FLT TIM_MIN		33711	56.185	OPERATING TIME IN FLIGHT (MINUTES)
87	HOT TIM_HR		1228	1228	OPERATING TIME T2>100 DEGF (HOURS) (PS)
88	HOT TIM_MIN		10854	18.090	OPERATING TIME T2>100 DEGF (MINUTES) (PS)
89	CLD TIM_HR		2	2	OPERATING TIME T2<0 DEGF (HOURS)
90	CLD TIM_MIN		31779	52.965	OPERATING TIME T2<0 DEGF (MINUTES)
91	T1887_HR		3661	3661	OPERATING TIME T4>1887 DEGF (HOURS) (PS)
92	T1887_MIN		34330	57.217	OPERATING TIME T4>1887 DEGF (MINUTES) (PS)
93	T1937_HR		2006	2006	OPERATING TIME T4>1937 DEGF (HOURS) (PS)
94	T1937_MIN		26890	44.817	OPERATING TIME T4>1937 DEGF (MINUTES) (PS)
95	T1987_HR		189	189	OPERATING TIME T4>1987 DEGF (HOURS) (PS)
96	T1987_MIN		25037	41.728	OPERATING TIME T4>1987 DEGF (MINUTES) (PS)
97	DT5X1000		131	8.995	DT5 (DEG F) AT X1000 HOURS
98	DT5X2000		80	5.493	DT5 (DEG F) AT X2000 HOURS
99	DT5X3000		-75	-5.150	DT5 (DEG F) AT X3000 HOURS
100	DT5X4000		-73	-5.013	DT5 (DEG F) AT X4000 HOURS
101	DT5X5000		92	6.317	DT5 (DEG F) AT X5000 HOURS
102	DT5X6000		-276	-18.952	DT5 (DEG F) AT X6000 HOURS
103	DT5X7000		7	0.481	DT5 (DEG F) AT X7000 HOURS
104	DT5X8000		258	17.716	DT5 (DEG F) AT X8000 HOURS
105	DT5X9000		65	4.463	DT5 (DEG F) AT X9000 HOURS
106	DT5X0000		45	3.090	DT5 (DEG F) AT X0000 HOURS
107	QPTX1000		23933	1.096	QPT (PSIA) AT X1000 HOURS
108	QPTX2000		23953	1.097	QPT (PSIA) AT X2000 HOURS
109	QPTX3000		23736	1.087	QPT (PSIA) AT X3000 HOURS
110	QPTX4000		23734	1.086	QPT (PSIA) AT X4000 HOURS
111	QPTX5000		23500	1.076	QPT (PSIA) AT X5000 HOURS
112	QPTX6000		24163	1.106	QPT (PSIA) AT X6000 HOURS
113	QPTX7000		23621	1.081	QPT (PSIA) AT X7000 HOURS
114	QPTX8000		23876	1.093	QPT (PSIA) AT X8000 HOURS
115	QPTX9000		23956	1.097	QPT (PSIA) AT X9000 HOURS
116	QPTX0000		23860	1.092	QPT (PSIA) AT X0000 HOURS