

DATE	FLT. NO.	PILOT RESO	T.O. LAND	FLT. TIME	TOTAL TIME	MAX. ALT.	MAX. MACH	HOT LEGS	ENGINE S/N		TEST OBJECTIVES	REMARKS
									L	R		
20 DEC. 74	252	PUGH CARNOCHAN	1125 1250	1.4	754.4	13.0	0.54	-	380	390	FCF, ENGINE VIBS, ELEC. TROC, SLR DIG. RCDR, NOSE GR. LT. STAYED GREEN AFTER GR. UP. DUMPED FUEL AND AIC & SP/DR. INDICATORS, AUX LN2, INST. PNL COOL, LNDG. GR. DR. CRCT. REV. LANDED.	
3 JAN. 75	253	PUGH CARNOCHAN	1256 1424	1.5	755.9	45.0	1.5	-	"	"	SAME AS ABOVE	ABORT AT 45000 - CKPT. NOT PRESSURIZING. SUBSONIC FCF ITEMS COMPLETED.
24 JAN. 75	254	SMITH FRAZIER	1112 1225	1.2	757.1	63.0	2.6	-	"	"	SAME AS ABOVE + FWD. B/P INSULATION & NO H.G. DR. CRCT. REVISION.	NAY FAILED COMPLETELY AT 2.6 DURING ACCEL. CAUSING ABORT. EVERY THING ELSE OK.
28 JAN. 75	255	SMITH FRAZIER	1143 1311	1.5	758.6	30.0	0.93	-	"	"	DEF J	FLEW 5 SUBSONIC PASSES AGAINST RF 4C. FAIL LIGHT CAME ON.
31 JAN. 75	256	PUGH FRAZIER	1108 1327	2.4	761.0	30.0	1.3	-	"	"	SLR DIG. RCDR., ENG. VIBS, ELEC. TROC, ALT. COMPARISONS, TAIL CONE, AUX LN2, AIC, INSTR. PNL COOL, RUD. ACT. & GUD. TEMP, B/P ACT. INSUL.	ABORTED - PITCH AUTOPILOT PULSED.
5 FEB. 75	257	PUGH FRAZIER	1100 1227	1.5	762.5	73.5	2.82	-	"	"	FCF COMPLETION, ELEC. TROC, ENG. VIBS, SLR DIG. RCDR., + LAST 7 ITEMS OF FLT. 256.	FLEW FIRST LEG AT 2.8, THEN TERMINATED FLT. BECAUSE PITCH AUTOPILOT INOP.
7 FEB. 75	258	PUGH CARNOCHAN	1104 1232	1.5	764.0	79.6		1	"	"	30" OBC, ENG. VIBS, TAIL CONE ENVIR, AUX LN2, AIC, INSTR. PNL COOL, RUD. TRIM ACT. TEMP, RUBBER GUD. TEMP, B/P ACT. INSUL. EVAL.	FIRST LEG OK. SECOND LEG ABORTED - UHF RADIO FAILURE.
13 FEB. 75	259	SMITH FRAZIER	1147 1353	2.1	766.1			1	"	"	DEF J + ALL FLT. 258 OBJECTIVES	FIRST LEG OK. SECOND LEG ABORTED - A/R SYS. PRESS. B/P HYDRO VALVE LEAK.
19 FEB. 75	260	PUGH FRAZIER	1058 1302	2.1	768.2	30.0	0.9	-	"	335	DEF J, 30" OBC, + LAST 7 FLT. 258 OBJECTIVES.	FIRST LEG OK. DURING A/R RT. ENGINE SURGED AND EMITTED SMOKE. FLT. ABORTED.
26 FEB. 75	261	PUGH FRAZIER	1144 1311	1.5	769.7	76.0	3.0	1	"	342	SAME AS FLT. 260.	SECOND LEG ABORTED DUE TO EXCESSIVE & FLUCTUATING OIL PRESS. ON RT. ENG.
28 FEB. 75	262	PUGH FRAZIER	1200 1328	1.5	771.2	79.5		1	"	"	FCF ON AIRPLANE.	FEW MINOR SQUAWKS, OTHERWISE OK.
12 MAR. 75	263	PUGH FRAZIER	1101 1426	3.4	774.6			2	"	"	30" OBC, ASD, TAIL CONE ENVIRON, AUX LN2, SPIKE/DOOR IND, INST. PNL COOL, RUD. TRIM ACT. TEMP, RUD. GUD. TEMPS., B/P ACT. INSULATION.	GOOD FLT. NO AIRPLANE SINKS. CAMERAS WORKED. WEATHER PRETTY GOOD.
18 MAR. 75	264	PUGH FRAZIER	1218 1539	3.4	778.0			2	"	"	30" OBC, ASD, AIC & SPIKE/DOOR INSTRS, INSTR. PNL COOLING, RUD. ACT. & GUD. TEMPS., B/P ACT. INS.	GOOD FLT. CABIN PRESS. LITTLE LOW. WEATHER PERFECT.
21 MAR. 75	265	PUGH CARNOCHAN	1059 1310	2.2	780.2	30.0	0.91	-	"	"	DEF J.	5 GOOD PASSES AGAINST RF 4C. WEATHER CLEAR. MAX. J RANGE
27 MAR. 75	266	PUGH FRAZIER	1251 1551	3.0	783.2	75.5	3.0	2	"	"	SLR MAG. RCDR., CKPT. PRESS. VALVE MON., FWD. B/P DOOR INSUL., AUX LN2	FLOWN AS PLANNED. RCDR. DIDN'T OPERATE BECAUSE NAY TAPE WAS NOT PROGRAMMED TO TURN IT ON (A GOOD)
1 APRIL 75	267	PUGH FRAZIER	1758 2056	3.0	786.2	75.5	3.0	2	"	"	" " " " " "	GOOD FLIGHT, RCDR. WORKED OK.
4 APRIL 75	268	PUGH FRAZIER	1756 1947	1.8	788.0	30.0	0.9	-	"	"	DEF J.	J PERFORMANCE PRETTY GOOD. TARGET MADE 10 & 20° TURNS.
20 NOV. 75	-	GREENMYER BELGAU	-	-	788.0	-	-	-	"	"	HIGH SPEED TAXI TEST TO EVALUATE BIG TAIL OPERATION.	ACCELED TO 110 KIAS, DEPLOYED CHUTE. TAIL LOWERED, CHUTE DEPLOYED & JETTISONED, CLEARED TAIL.
3 DEC. 75	269	GREENMYER BELGAU	1300 1407	1.1	789.1	29.0	0.97	-	"	"	SUBS. FCF, 1G AIRLOADS, TAIL DEFLECTIONS, FUEL DUMP.	OBJECTIVES ACCOMPLISHED. TAIL WORKED OK.