

DATE	FLT. NO.	PILOT RSC	T.O. LAND	FLT. TIME	TOTAL TIME	MAX. ALT.	MAX. MACH	HOT LEGS	ENGINE S/N		TEST OBJECTIVES	REMARKS
									L	R		
22 JULY 76	289	RIEDENAUER FRAZIER	0945 1202	2.3	830.6	30.0	0.9	-	384	392	FWD. DEF A2	8 PASSES COMPLETED. 1 F4E RADAR QUIT.
30 JULY 76	290	RIEDENAUER	0913 1045	1.5	832.1	78.0		1	354	"	FWD. DEF A2, DEF J, TAIL & CHINE OBC'S, BLEED PRESS. REGS.	TANKER ABORTED SO NO SEC. LEG & A2. NO J LIGHTS DURING GOOD INTERCEPT.
4 AUG. 76	291	PUGH CARNOCHAN	0911 1139	2.5	834.6	72.0	3.0	1	"	"	FWD. DEF A2, VIEWSIGHT PHOTOS, BLEED PRESS. REGS., ANTI-SKID HYDRO TEST.	SUBS. A2 PASSES OK. L HYDRO DROPPED TO 2800 AFTER SUPERS. DRY PASS. TERMINATED TEST AND RETURNED.
11 AUG. 76	292	RIEDENAUER FRAZIER	0958 1221	2.4	837.0	79.3		1	"	"	OBR, DEF I, CHINE OBC, V.S. PHOTOG., PRESS. REGS., BRAKE XDCERS, ACRYLIC VISOR.	OBR XMITTER FAIL. VIEWSIGHT CAM. NOT TURNED ON.
20 AUG 76	293	RIEDENAUER FRAZIER	1010 1227	2.3	839.3	74.0	3.0	1	"	"	FWD. A2, DEF I, TAIL & CHINE OBC, V.S. PHOTOG., ACRYLIC VISOR, ANTI-SKID HYDRO TEST.	RH OIL PR. FLUC. ± 5 .
1 SEPT. 76	294	PUGH CARNOCHAN	1730 1954	2.4	841.7	77.6		1	"	"	OBR, DEF I SHROUD, CHINE & TAIL OBC'S, VIEWSIGHT PHOTOG., ANTI-SKID HYDRO, ADS HYDRO SEALS, PRESS. SUIT & HELMET, APN STICK PUSHER MOD.	NEW PRESS. SUIT PRETTY GOOD - HAS A FEW BUGS.
9 SEPT. 76	295	RIEDENAUER FRAZIER	1210 1422	4.2	845.9	26.0	0.95	-	"	"	AFT A2 ADS HYDRO LINE SEALS, ANTI-SKID HYDRO TESTS.	NAS-14V2 NAV SYS.,
17 SEPT. 76	296	RIEDENAUER CARNOCHAN	1231 1452	2.4	848.3	74.0	2.85	1	"	"	A2, NAS-14V2 NAV. SYS., ADS HYDRO LINE SEALS, ANTI-SKID HYDRO TESTS, PRESS. SUIT & HELMET.	NEW PRESS. SUIT OK WITH MINOR SQUAWKS.
29 SEPT. 76	297	PUGH FRAZIER	1016 1246	2.5	850.8	76.0	3.0	1	"	"	OBR, CHINE OBC, PRESS. SUIT, ADS HYDRO SEALS, ADS H.E. OIL TEMPS, STICK PUSHER MOD, VIEWSIGHT CAM.	FIRST LEG OK. ABORTED AT 2.6 ON 2ND ACCEL - LOW RT. ENG. OIL PRESSURE.
6 OCT. 76	298	PUGH CARNOCHAN	1048 1305	2.3	853.1	74.3	3.0	1	"	329	OBR, CHINE OBC, PRESS. SUIT, ADS HYDRO SEALS, ADS H.E. OIL TEMPS, STICK PUSHER MOD.	
13 OCT. 76	299	RIEDENAUER FRAZIER	1110 1234	1.4	854.5	77.0		1	"	"	CHINE & TAIL (NOSE) OBC'S, DEF I, STICK PUSHER, ADS HT. EXCH. OIL TEMPS, SALAD BOWL PICS.	NO TANKER. OTHERWISE ALL OBJECTIVES MET.
15 OCT. 76	300	RIEDENAUER CARNOCHAN	0936 1345	4.2	858.7	26.0	1.09	-	"	"	AFT DEF A2, ADS HYDRO LINE SEALS.	PD INTERFERENCE, L & R LIGHTS ALL DURING TEST, 10 PASSES & DOWN. DRAG CHUTE DEPLOYED ON LOW PASS OVER EAFB.
20 OCT 76	301	PUGH CARNOCHAN	1225 1347	1.4	860.1	75.6	3.0	1	"	"	CHINE & TAIL (NOSE) OBC'S, 14V2 NAV SYS., VIEWSIGHT PHOTOS, ADS HT. EXCH. OIL TEMPS.	TANKER ABORTED. ROUTE CLOUDY. NAV OK.
22 OCT. 76	302	RIEDENAUER FRAZIER	1103 1413	3.2	863.3			2	"	"	"	ROUTE CLOUDY. RT. ENGINE & NOZZLE FLUCTUATIONS DURING DESCENT.
27 OCT. 76	303	PUGH CARNOCHAN	1318 1440	1.4	864.7	74.7	3.0	1	"	"	"	ROUTE TOO CLOUDY. CHANGED RH OIL PR. XMITTER BEFORE T.O. CANCELLED TANKER.
29 OCT 76	304	PUGH FRAZIER	1133 1258	1.4	866.1	76.6		1	"	"	CHINE & TAIL (NOSE) OBC'S, 14V2 NAV SYS., DEF I SHROUD.	RH OIL PR. FLUG. CANCELLED SECOND LEG. WEATHER CLEAR.