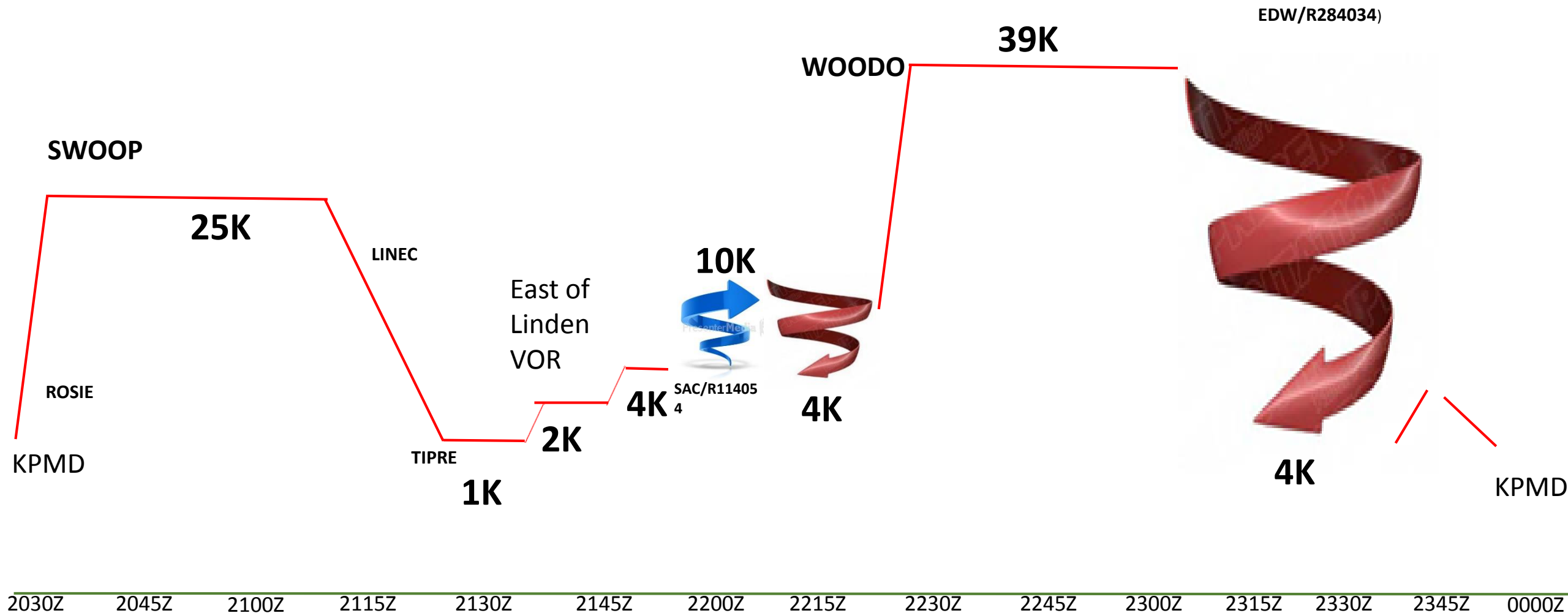
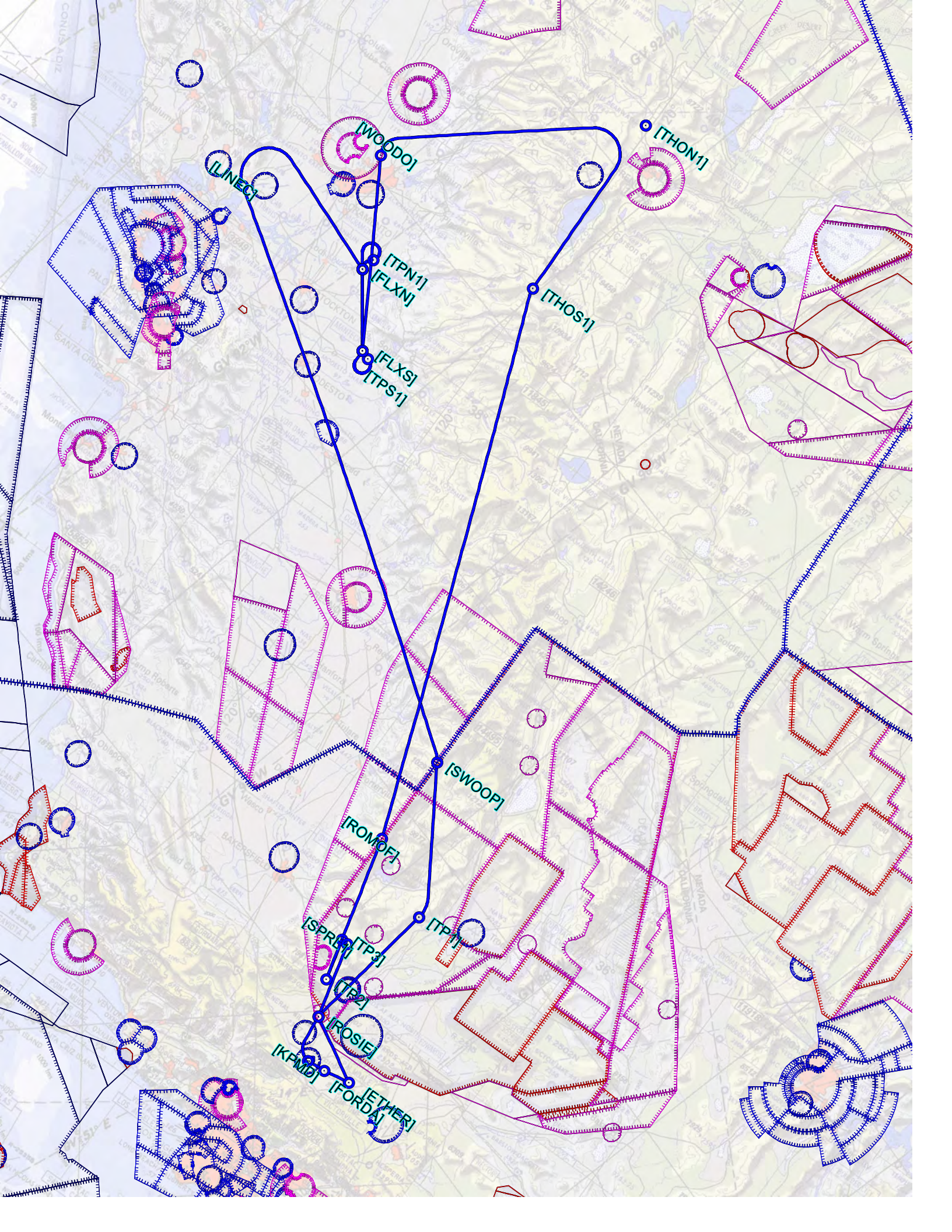


Depart KPMD into the complex. Climb to 25K and perform pitch and yaw maneuvers. Fly Northwest towards SWOOP with airspeed changes enroute. Prior to LINEC, descend to 1000ft. Between TIPRE and SA/R114054, fly legs at 1000/2000/4000 ft AGL. Spiral up to 10000 feet at 1500 ft/min. Spiral down to 4000 ft at 2500ft/min. Turn North west towards WOODO and climb to FL390 after reacquiring IFR clearance. Turn towards FMG/R285020, then turn south. Fly into R2508 and perform one more spiral down to around 4K. RTB under VFR flight rules.







DC-8 MISSION DATA CARD



CREW		TAKEOFF DATE	SCHED T/O		ACTUAL T/O		LAND	FLIGHT TIME		SORTIE #			
		12 JUN 19											
ATIS		CLEARANCE											
		TOTAL DIST		TOTAL ETE		FOB							
		1022.0		03+31+03		05+27+55							
DTD#	Fix/Point Description	VOR TAC	Latitude Longitude	MH TH	TAS GS	Leg Time Clock Time	LegFuel RemFuel	ATA Fuel	Leg Dist Tot Dist	Bank Mach	Alt Wind	FF *Temp	A/C Wgt
KPMD	KPMD 25/RW		N 34 37.97	254		00+05+00	2000		0.0	20	2499M		244866
	PALMDALE USAF		W118 04.40	266		20:30:00	59866		0.0		270/007	+23C	
ROSIE	ROSIE/W		N 34 51.15	341	N/A	00+03+05	1349		16.7	20	10535M	27503	243517
	ROSIE		W118 12.39	353	N/A	20:38:05	58517		16.7	N/A	244/014	+4C	
	.level off		N 35 35.66	348	N/A	00+06+39	2715		43.2	20	25000M	27503	240802
			W118 02.89	360	N/A	20:44:44	55802		59.9	N/A	236/023	-25C	
TP1	EDW/R322040	116.40	N 35 35.66	357	479	00+00+18	0		1.9	20	25000M	0	240802
		111X	W118 02.89	009	393	20:45:02	55802		61.8	.78	236/023	-25C	
SWOOP	SWOOP/W		N 36 19.00	311	479	00+06+30	1568		51.2	20	25000M	14484	239234
	SWOOP		W118 35.08	323	473	20:51:32	54234		113.0	.78	237/023	-25C	
	.descent pt		N 37 52.74	290	479	00+21+29	5167		166.1		25000M	14434	234067
			W121 26.52	303	464	21:13:01	49067		279.2	.78	236/023	-25C	
LINEC	LINEC/W		N 38 11.64	287	N/A	00+06+49	678		34.6	20	16593M	5962	233389
	JEDAK		W122 03.23	300	N/A	21:19:50	48389		313.8	N/A	242/024	-10C	
FLXN1	TIPRE/W		N 38 12.35	097	N/A	00+12+38	1256		69.4	20T	1000M	5962	232133
	SYRAH		W121 02.15	111	N/A	21:32:28	47133		383.1	N/A	255/015	+20C	
FLXS1	SAC/R114054	115.20	N 37 51.30	130	257	00+06+01	1159		26.4	20	1000M	11568	230974
		099X	W120 41.89	143	263	21:38:29	45974		409.5	.38	282/007	+21C	
TPS1	SAC/R113057	115.20	N 37 50.17	080	257	00+00+47	151		3.4	20R	1000M	11563	230823
		099X	W120 37.97	093	264	21:39:16	45823		412.9	.38	281/007	+22C	
	.level off		N 37 49.85	107	N/A	00+00+16	137		1.1	20R	2000M	29899	230686
			W120 36.61	120	N/A	21:39:32	45686		414.0	N/A	282/007	+20C	
FLXS1	SAC/R114054	115.20	N 37 51.30	356	261	00+03+40	698		15.8	20T	2000M	11432	229988
		099X	W120 41.89	009	259	21:43:12	44988		429.9	.39	282/007	+20C	
FLXN1	TIPRE/W		N 38 12.35	309	261	00+06+13	1181		26.4	20	2000M	11394	228807
	SYRAH		W121 02.15	322	255	21:49:25	43807		456.3	.39	284/006	+19C	
TPN1	SAC/R094027	115.20	N 38 16.88	029	261	00+01+12	226		5.2	20L	2000M	11388	228581

DTD#	Fix/Point Description	VOR TAC	Latitude Longitude	MH TH	TAS GS	Leg Time Clock Time	LegFuel RemFuel	ATA Fuel	Leg Dist Tot Dist	Bank Mach	Alt Wind	FF *Temp	A/C Wgt
		099X	W121 00.71	042	262	21:50:37	43581		461.5	.39	284/006	+19C	
	.level off		N 38 18.96 W120 59.76	343 356	N/A N/A	00+00+31 21:51:08	268 43313		2.3 463.8	20L N/A	4000M 283/006	30766 +15C	228313
FLXN1	TIPRE/W SYRAH		N 38 12.35 W121 02.15	119 132	268 274	00+03+43 21:54:51	691 42622		17.0 480.8	20T .41	4000M 283/006	11138 +15C	227622
FLXS1	SAC/R114054	115.20 099X	N 37 51.30 W120 41.89	130 143	269 274	00+05+46 22:00:37	1070 41552		26.3 507.1		4000M 282/006	11146 +16C	226552
WOODO	WOODO/W CEDRA		N 38 45.20 W121 24.03	315 328	N/A N/A	00+21+29 22:22:06	6072 35480		63.2 570.3	20 N/A	29008M 248/019	23696 -41C	220480
	.level off		N 39 18.55 W120 41.02	036 050	N/A N/A	00+06+24 22:28:30	1622 33858		52.0 622.3		39000M 241/034	23696 -55C	218858
THON1	FMG/R285020	117.90 126X	N 39 42.27 W120 01.90	037 050	464 495	00+03+45 22:32:15	627 33231		30.9 653.3	20T .81	39000M 241/034	10028 -55C	218231
THOS1	FMG/R181055	117.90 126X	N 38 39.27 W119 59.67	169 183	449 438	00+07+35 22:39:50	1201 32030		55.4 708.7	20 .78	39000M 240/034	9500 -55C	217030
ROMOF	ROMOF/W JAGEG		N 35 49.00 W118 34.97	149 162	448 450	00+24+26 23:04:16	3844 28186		183.1 891.7	20 .78	39000M 239/034	9440 -55C	213186
TP2	LHS/R016025	108.40 021X	N 35 02.35 W118 18.98	156 169	448 445	00+06+31 23:10:47	1021 27165		48.4 940.1		39000M 238/034	9394 -55C	212165
SPRL1	GMN/R024036	116.10 108X	N 35 15.58 W118 23.51	328 340	448 450	00+01+50 23:12:37	286 26879		13.7 953.8		39000M 238/034	9386 -55C	211879
TP3	EDW/R284034	116.40 111X	N 35 15.34 W118 20.54	083 095	N/A N/A	00+25+23 23:38:00	2558 24321		2.5 956.3		5000M 244/020	5284 +19C	209321
ROSIE	ROSIE/W GOVVE		N 34 51.15 W118 12.39	154 166	275 278	00+05+25 23:43:25	975 23346		25.1 981.3		5000M 272/006	10814 +19C	208346
ETHER	ETHER/W ETHER		N 34 39.85 W117 45.81	105 118	275 281	00+05+15 23:48:40	946 22400		24.6 1006.0		5000M 266/007	10807 +19C	207400
FORDA	FORDA/W FORDA		N 34 38.37 W117 57.04	249 261	242 235	00+02+23 23:51:03	388 22012		9.4 1015.4		5000M 262/007	9738 +18C	207012
KPMD	KPMD/A PALMDALE USAF		N 34 37.76 W118 05.07	253 265		00+10+00 00:01:03	2000 20012		6.7 1022.0		2543M 266/007	+21C	205012