STS-107

FLIGHT READINESS REVIEW

January 9, 2003

Eastern Range

90 Day Range Forecast

A/O 08/1955Z Jan 03

Opnr	Operation	Pad	Date / Time "Z"	Local "T" Time
F1120	STS-107 FREESTAR/SH-DM	39A	16 Jan 1539-1809Z	16 Jan 10:39 AM
F9101	Titan IV B-35 MILSTAR	40	21 Jan 2125-0125Z	21 Jan 4:25 PM
F8451	Pegasus SORCE	Air	25 Jan 2009-2109Z	25 Jan 3:09 PM
A7957	Delta II GPS IIR-8 / XSS-10	17B	29 Jan 1806-1820Z	29 Jan 1:06 PM
CD L1121	STS-107 Land KSC		01 Feb 1356Z	01 Feb 8:56 AM
F7265	Delta IV DSCS#1	37B	02 Feb 2300-0300Z	02 Feb 6:00 PM
CD F6155	Comm Atlas IIIB AsiaSat-4	36B	Indef	
R1313	RSA ISCF Cutover Period		10 Feb through 4 Mar	03
F3485	STS-114 ISS U & LF #1	39B	06 Mar 0745-0759Z	06 Mar 2:45 AM
G4402	Comm Atlas V HELLAS-SAT	41	11 Mar 2100-2300Z	11 Mar 4:00 PM
L3486	STS-114 Land KSC		17 Mar 1300Z	17 Mar 8:00 AM
A7962	Delta II GPS IIR-9 / ProSeds	17A	29 Mar TBD	29 Mar
PP F8170	Pegasus GALEX	Air	04 Apr 2000-2100Z	04 Apr 3:00 PM
PP F6155	Comm Atlas IIIB AsiaSat-4	36B	10 Apr 2300-0100Z	10 Apr 7:00 PM
F8615	Comm Delta II SIRTF	17B	15 Apr 1535:39Z	15 Apr 11:35 AM

POC: 45 RANS/DOUS A. F.
RANGE SCHEDULING

CD = CHANGED DATA PP = PROPOSED CF = CONFLICT

January 03

A/O 08/1955Z Jan 03

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1 HOLIDAY	2 R5156 ISCF FDE DELTA IV MED LNCH SIM 1500Z-2300Z	3 G4036 MDR F-1 1300Z-2100Z R1315 ISCF FDE STS BKGRND FILE BLD 1300Z-2100Z R1316 ISCF FDE STS CONFIG FILE BLD 1300Z-2100Z	4 G4013 TITAN B-35 MDR 1445Z-------0600Z R5157 ISCF FDE LOG SCEN 1230Z-2100Z
5	6 R5343 ISCF FDE BGND BLD 1300Z-2100Z	7	8 G3791 DELTA IV F-1 MDR 1300Z-1700Z R5344 ISCF FDE LNCH 1500Z-2300Z G3655 STS-107 FIN ORD 0500Z-1000Z R5345 ISCF FDE TLM TNG/CK OUT 1100Z-1500Z	9 G3792 DELTA IV MDR 1700Z-0300Z G4168 ATLAS SIM FLT 1200Z-1600Z R6392 ISCF FDE ATLAS R/S TNG 1700Z-2100Z R6391 ISCF FDE ATLAS BKGR VER 1300Z-1700Z	10 G3156 TITAN CERT 1100Z-2300Z G3165 TITAN LCST 1100Z-2300Z	11 R5157 ISCF FDE LOG SCEN 1230Z-2100Z
12 G2377 DELTA IV SIM FLT/CODE LOAD 1300Z-0500Z	13 R1250 RSA FDE ATLAS IIAS SIM 1500Z-2300Z R5418 RSA FDE ATLAS TLM C/O 1100Z-1500Z	14 R5346 ISCF FDE ATLAS FILE BLD 1300Z-2100Z G1660 DELTA IV SIM ENG EVAL 1300Z-2100Z R5347 ISCF FDE FILE BLD ATLAS V 1300Z-2100Z	15 R6398 ISCF FDE STS THEO 1700Z-1800Z R1317 ISCF FDE STS FLT SFTY VER 1300Z-1700Z RECONFIG STS-107	16 F1120 STS-107 FREESTAR W=1539Z-1809Z P=1539Z-1939Z	17 R5372 ISCF FDE BKGR VER ATLAS V 1300Z-1700Z R5349 ISCF FDE TNG ATLAS V 1800Z-2100Z R5348 ISCF FDE THEO TRAN ATLAS V 1400Z-1500Z	18 R5157 ISCF FDE LOG SCEN 1300Z-2100Z
19 RECONFIG TITAN	20 G1235 B-35 PAD F-1 1300Z-2100Z G2278 PEGASUS MDR 1430Z-1830Z HOLIDAY	21 F9101 TITAN IV B-35 CENT / MILSTAR 2125Z-0125Z	22 R5374 ISCF FDE ATLAS V LNCH SIM 1500Z2300Z R5373 ISCF FDE TLM TR & C/O ATLAS V 1100Z-1500Z	23 G2279 PEGASUS CST 1300Z-1700Z	24 RECONFIG SORCE	25 F8451 PEGASUS SORCE 2009:30Z-2108:58Z
26	27 G5492 DELTA II MDR 1300Z-1900Z RECONFIG GPS IIR-8	28	29 A7957 DELTA II GPS IIR-8 / XSS-10 1806Z-1820Z	30 A7957 DELTA II GPS IIR-8 / XSS-10 1801Z-1816Z	31	

February 03

A/O 08/1955Z Jan 03

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
						1 L1121 STS-107 LAND KSC 1356Z
2 F7265 DELTA IV DSCS#1 2300Z-0300Z	3	4	5	6	7	8 RECONFIG DSCS#1
9	10 G5817 PEGASUS FERRY FLIGHT 1900Z-2300Z	11 R1313 RSA ISCF CUTOVER PERIOD	12 G2086 STS-114 TCDT 1000Z-1700Z T=1600Z	13	14	15
16	17 HOLIDAY	18 R1313 RSA ISCF CUTOVER PERIOD TESTING AND CERTIFICATION	19	20	21	22
23	24	25 R1313 RSA ISCF CUTOVER PERIOD TESTING AND CERTIFICATION	26	27	28	

READINESS CERTIFICATION

The Eastern Range and the DOD Shuttle Network are ready to support STS-107 Launch Operations

S/G. Pavlovich

G. PAVLOVICH
Brigadier General, USAF
Commander, Eastern Range