

Mission REPO to MCFFlt ID 040927ISED Crew LYNCH, SANS SOU, SMITHPre-Flight 1715Z Take-Off 18:32 Landing

System		Pre-Flight		In-Flight		Post-Flight			
NAV	GPS	FM: 1				LAT	LO	GS	RE
	INE #1	Time On: 1720	Aligned to: 0	088					
	INE #2	Time On: 1720	Aligned to: 0	088					
	Diff GPS								
RADAR	MARS Data	Start	Stop	Ready?	HRD?	# DATs ? 0 Given To:			
	MARS				Y/N				
	MARS Data / Tape Status				LFRec	TARec	EOF's		
	MARS LU8	Clean							
	MARS LU9	Clean							
	RADAR R/T SN	Tail	LF		Mod Switches	ON	Mod Switches OFF		
PMS	Nose						Power OFF		
	FSSP	Ref VDC:	Covers	OFF			Covers ON		
	Cloud Mono		Covers	OFF			Covers ON		
	CIP		Covers	OFF			Covers ON		
	SEA Data DAT	Start	Stop	Ready?	#DATS	Errors	Disk Write	Given To:	
	DAT	Clean?					Y / N		
TEMP		Cal High	Cal Low				Cal High	Cal Low	
	Temp #1			TL					
	Temp #2			TL			Power	OFF	
	Temp #3			NI			Power	OFF	
	Dewpoint	#1 #2 #3 (DDL)		TL			Power	OFF	
PRES	Attack / Slip Angle	AF	OP	DP	DBP		Power	OFF	
	Differential	EO1	EO2	EO3	EO4		Power	OFF	
	Absolute	ES1	ES2	CBP3			Power	OFF	
FLTLVL	Apr-159 SN:	66-024		(3)			Power	OFF	
	Apr-232 SN:	1761		TL			Power	OFF	
	Liquid Water	J&W	INT		28V WOW: ON ?		Power	OFF	
	Radiometer	CO2	ST	TL	28V WOW: ON ?		Power	OFF	
RAMS	RAMS Data	Start	Stop	Ready?	Errors 8:	Errors 9:	# DATs ? 0	Given To:	
	CPU: A	B		TL			Power	OFF	
	RAMS Data / Tape Status				Slow Rec	Fast Rec	Disk Records:		
	RAMS	INT	Clean	TL					
	RAMS	INT	Clean	TL					
	Flight Director Laptop			TL			Power	OFF	
	Network			NI					
	ASDL Mission #:	Name:		NY	Freq:	Block:	Power	OFF	
	C.I. Printer	Start	Stop	Ready?	Paper Bin Stores		Given To:		
	PRATE:			NY	0%	25%	50%	75%	100%
MISC	Exterior Walk Around	Plugs	Covers	JAS			Plugs	Covers	
	SATCOM	W/S (Inmarsat)		GlobalStar	088		Power	OFF	
	AXBT Internal	# Loaded:		NA			# Launched:	-	
	AXBT External	# Loaded:		NA	28V WOW		# Launched:	-	
	AVAPS	# On Board:		NY			# Dropped:	-	
	Video Cameras	Start	Stop	Ready?	Cameras	Mode	# Tapes ? 0	Given To:	
	VHS SVHS			NY	N L R D	2 / 12	Lens Cap ?:		
USER	FCU	-B-C-D-		TL			UPS	OFF	
	SFMR	HRD	AOC	NY					
	HRD Work Station						Accelerometers		
	NASA SRA						#1 (2 G):		
	ARL BAT Probe, SST & IRGA						#2 (2.5 G):		
	UW PDA						#3 (3 G):		
Scripps MASS, Laser Alt, IR Cam & Sono						#4 (3.5 G):			
RSMAS Licor			TL						

Please Note any Discrepancies

Item #	Zulu Time	Problem Description	Initials	Status
1	Ptc	SST radiometer - square wave look 30° to 32°	TZ	
2		Dew #1 either has wrong cal #'s or is in-op	TZ	
3	18:29	APN-159 hard fail - Red Fail on at P/T	TZ	
#		Need a box of CD's	TZ	