

SECTION 4
OPERATIONS DIRECTIVES

TABLE OF CONTENTS

PAGE 1 OF 3

NORMAL FOD'S - GENERAL OPERATIONS INSTRUCTIONS

RADIATION LIMITS FOR CAMERA OPERATIONS	21 MAY 80	N001C
GROUND COMPUTER INITIALIZATION CHECKLIST	1 JUNE 79	N002A
HOLD SLEW MODES OF OPERATION & GYRO TRIM METHODS	1 JUNE 79	N003B
EVCL, EVD AND ENG CONFIGURATION AND HAPS TEMP CONTROL	17 OCT. 83	N004G
WHEEL SPEED CONTROL	5 AUG 82	N005B
CAMERA IMAGE RECOVERY	1 JUNE 79	N006A
MANEUVER CONSTRAINT PASSWORD USE	1 JUNE 79	N007B
RANGING AND PROCEDURE EXECUTION WHILE SLEWING S/C	1 MARCH 78	N008
HISTORY TAPE POLICY - WRITING OF	16 APR. 82	N009F
HISTORY TAPE POLICY - RETENTION OF	1 JUNE 79	N010B
SI THERMAL CONTROL	1 JUNE 79	N011B
HANDOVER POLICY - MODIFICATION	3 MAY 78	N012
BATTERY OPERATION BETWEEN SHADOW SEASONS	6 SEPT 83	N013E
OBC AND TELEMETRY DATA RATE CONTROL	16 APR. 82	N014C
POLICY ON TERMINATION OF IUEOCC SUPPORT DURING THE VILSPA SHIFT	28 JULY 78	N015
OBC OPERATING TEMP. LIMITS	29 APRIL 85	N016E
OPERATIONAL VOICE COMMUNICATIONS BETWEEN VILSPA AND GSFC	20 JULY 84	N017B
CAMERA MANAGEMENT POLICY	17 OCT. 83	N018E

TABLE OF CONTENTS

PAGE 2 OF 3

EMERGENCY OPERATIONS

SWITCH FROM OBC PRIMARY (8K) MEMORY TO THE BACKUP (4K) MEMORY		16 APR. 82	E001D
SWITCH FROM OBC BACKUP (4K) MEMORY TO THE PRIMARY (8K) MEMORY		16 APR. 82	E002C
EMERGENCY SUNACQ ON JETS	CANCELLED	29 APR. 82	E003E
SWITCH FROM ANALOG CONTROL ON WHEELS TO H/S OBC PRIMARY (8K) MEMORY SYSTEM		4 AUG 82	E004B
SWITCH FROM ANALOG CONTROL ON WHEELS TO H/S OBC BACKUP (4K) MEMORY		4 AUG 82	E005B
ANALOG RATE HOLD FROM OBC PRIMARY (8K) MEMORY OR 4K BACKUP MEMORY	CANCELLED	29 APR. 82	E006A
EMERGENCY SUNACQ AND HOLD ON WHEELS		22 DEC. 83	E007D
SWITCH TO OBC WHEEL HOLD FROM OBC PRIMARY (8K) MEMORY CONTROL		28 APR. 82	E008C
SWITCH FROM PRIMARY TO BACKUP WDA POWER SUPPLIES		21 APR. 82	E009D
SWITCH FROM ANALOG HOLD ON JETS TO H/S OBC PRIMARY (8K) MEMORY SYSTEM	CANCELLED	29 APR. 82	E010B
SWITCH FROM ANALOG HOLD ON JETS TO H/S OBC BACKUP (4K) MEMORY SYSTEM	CANCELLED	29 APR. 82	E011B
CONTROL OF IRA DURING LOSS OF CONTROL CONDITION		22 DEC. 83	E012D
SWITCH IRA FROM COMMON ELECTRONICS 1 TO COMMON ELECTRONICS 2		21 DEC. 83	F013D
SWITCH FROM PRIMARY TO BACKUP ACS DIGITAL-TO-ANALOG CONVERTER		26 APR. 82	F014B
SWITCH FROM PRIMARY TO BACKUP EVCL/EVD		21 APR. 82	E015B
SINGLE AXIS SUN SEARCH USING OBC		22 APR. 82	E016C
RECOVERY FROM UNDERVOLTAGE OR OVERCURRENT AUTOMATIC SYSTEM SHUTDOWN		21 DEC. 83	E017F
GENERAL EMERGENCY OPERATIONS INSTRUCTIONS		22 DEC. 83	E018D
SUNBATH, SUN ACQUISITION AND HOLD ON WHEELS		23 APR. 82	E019

TABLE OF CONTENTS

PAGE 3 OF 3

SPECIAL OPERATIONS

STATION-KEEPING (DELTA-V) PROCEDURE	18 JULY 84	S001I
SPACECRAFT CONFIGURATION AND OPERATION DURING SHADOW PERIODS	08 MAY 85	S002J
SAFE ATTITUDE MANEUVER	7 DEC. 79	S003C
DECLARATION OF CRITICAL SUPPORT	17 MARCH 79	S004
PAS OPERATIONS	08 MAY 85	S005B
BETA-0 ATTITUDE RECOVERY PROCEDURE	23 FEB. 83	S006