

MCC-H

0634 CDT

FLIGHT PLAN

NOTES

286:00
:20
:40
287:00
:20
:40
288:00

M
S
F
NREST PERIOD
(9 HOURS)

CSM SYSTEMS CHECKLIST
POST SLEEP CHECKLIST PAGE S/1-26

EAT PERIOD

16MM AND 70MM MAGAZINES				
CAMERA	MAGAZINES	TYPE	(DECAL COLOR)	STOWAGE LOCATION
<u>EL</u>	M	CEX	(BLUE)	B3
	N	UV	(RED)	A1
<u>DAC</u>	K	CIN	(GREEN)	A8

~~ENABLE ALL JETS~~
~~EXIT G&N PTC AT ROLL ANGLE 071~~
GAMMA RAY GAINSTEP - SHIELD OFF

GAMMA RAY GAINSTEP - SHIELD ON (CTR)

GR
XR
AP
MSDAP LOAD STATUS
(11111)(X1111)

CSM CONSUMABLES UPDATE

GET: _ _ _ _ :

RCS TOTAL _ _ _ _

QUAD A _ _ _ _ B _ _ _ _

C _ _ _ _ D _ _ _ _

H₂ TANK 1 _ _ _ _ 2 _ _ _ _ 3 _ _ _ _O₂ TANK 1 _ _ _ _ 2 _ _ _ _ 3 _ _ _ _

PTC

UPDATE TO CSM
CONSUMABLES
FLIGHT PLAN

(11111)
(X1111)

MISSION	EDITION	DATE	TIME	DAY/REV	PAGE
APOLLO 15	FINAL (7/26)	7/12/71 7/22/71	286:00 - 288:00	12/TEC	3-398

CHANGE B
Change D

FLIGHT PLANNING BRANCH

MCC-H

0834 CDT

FLIGHT PLAN

NOTES

288:00
(11111)
(X1111)

:10

:20

288:30

:40

:50

289:00

M
S
F
N

LOGIC POWER (2) - DPLY/RETR
GAMMA RAY EXP - OFF
MASS SPECT: EXP - OFF, ION SOURCE - OFF, EXP - OFF
GAMMA RAY BOOM - RETRACT tb-BP(1:40) then OFF (CTR)
ALPHA/X-RAY EXP COVERS - CLOSE tb-BP/GRAY then OFF (CTR)
RECORD GET
~~LOGIC POWER (2) - JETT~~
~~GAMMA RAY BOOM - JETT tb-BP/GRAY~~
~~MASS SPECT BOOM - JETT tb-BP/GRAY RETRACT tb-BP(2:30)/~~
DATA SYSTEMS ON - OFF GRAY then OFF (CTR)
LOGIC POWER (2) - OFF
S-BD AUX TV - OFF (CTR)
~~ENABLE ALL JETS~~
cb SCS CONTR DIR 1 MNB - CLOSE
cb SCS CONTR DIR 2 MNA - CLOSE
ENABLE ALL JETS, EXIT G40 PTC

LMP DON BIOMED HARNESS
CDR DOFF BIOMED HARNESS
LiOH CANISTER CHANGE
(24 INTO A, STOW 22 IN A5)
REPORT: CM INJECTOR VALVE TEMPS
(SYS TEST METER 5C, 5D, 6A, 6B, 6C, 6D)

ENTRY CHECKLIST

CYCLE CMC MODE - FREE/AUTO
V48 (11102)(01111)
GO/NO-GO FOR MCC-7

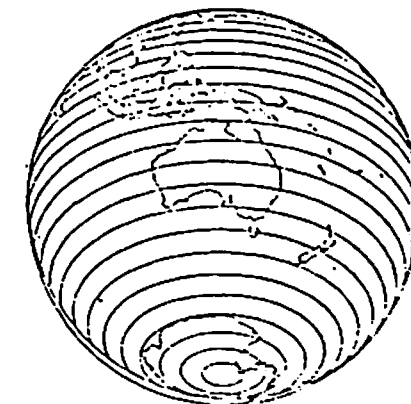
P52 IMU REALIGN
OPTION 3 REFSMMAT
PTC ORIENTATION

REPORT: GYRO TORQUING ANGLES

GR
XR
AP
MS
L

FOV 12°

GET = 289



P52 IMU REALIGN

N71: _____

N05: _____

N93: _____

X _____

Y _____

Z _____

GET _____:_____:_____

GO/NO-GO FOR MCC-7

EI-6 HR

CM RCS INJECTOR TEMP

5C	5D
6A	6B
6C	6D

MISSION	EDITION	DATE	TIME	DAY/REV	PAGE
APOLLO 15	FINAL(7/26)	6/21/71 7/12/71	288:00 - 289:00	13/TEC	3-399

Ch. B
Ch. C

FLIGHT PLANNING BRANCH

7/22/71

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3-316 . . .	6/21/71	3-354 . . .	6/21/71 7/12/71	3-392 . . .	6/21/71
3-317 . . .	6/21/71	*3-355 . . .	7/12/71 7/12/71	*3-393 . . .	7/12/71
3-318 . . .	6/21/71	*3-356 . . .	7/12/71	*3-394 . . .	7/12/71
3-319 . . .	6/21/71	*3-357 . . .	7/12/71	3-395 . . .	6/21/71
3-320 . . .	6/21/71	3-358 . . .	6/21/71	3-396 . . .	6/21/71
3-321 . . .	6/21/71	*3-359 . . .	7/12/71	*3-397 . . .	7/12/71
3-322 . . .	6/21/71	*3-360 . . .	7/12/71	*3-398 . . .	7/12/71 7/22/71
3-323 . . .	6/21/71	*3-361 . . .	7/12/71	*3-399 . . .	7/12/71 7/22/71
*3-324 . . .	7/12/71	*3-362 . . .	7/12/71	3-400 . . .	6/21/71
3-325 . . .	6/21/71	*3-363 . . .	7/12/71	*3-401 . . .	7/12/71
3-326 . . .	6/21/71	*3-364 . . .	7/12/71	*3-402 . . .	7/12/71
3-327 . . .	6/21/71	*3-365 . . .	7/12/71	3-403 . . .	6/21/71
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3-331 . . .	6/21/71	3-369 . . .	6/21/71	3-407 . . .	6/21/71
*3-332 . . .	7/12/71	3-370 . . .	6/21/71	3-408 . . .	6/21/71
*3-333 . . .	7/12/71	*3-371 . . .	7/12/71	4-1 . . .	7/6/71
*3-334 . . .	7/12/71	*3-372 . . .	7/12/71	4-2 . . .	7/6/71
*3-335 . . .	7/12/71	*3-373 . . .	7/12/71	4-3 . . .	7/6/71
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*3-337 . . .	7/12/71	3-375 . . .	6/21/71	4-5 . . .	7/6/71
*3-338 . . .	7/12/71	3-376 . . .	6/21/71	4-6 . . .	7/6/71
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*3-344 . . .	7/12/71	*3-382 . . .	7/12/71	4-12 . . .	7/6/71
*3-345 . . .	7/12/71	*3-383 . . .	7/12/71	4-13 . . .	7/6/71
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*Current Change

FLIGHT PLAN

LIST OF EFFECTIVE PAGES

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		Change B	6/14/71		
		Final	6/21/71		
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		Change B	7/12/71		
		Change C	7/20/71		
		Change D	7/22/71		
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*ii	7/12/71	2-2	6/21/71	*3-13	7/12/71
*iii	7/12/71	2-3	6/21/71	3-14	6/21/71
*iv	7/12/71	2-4	6/21/71	*3-15	7/12/71
*v	7/12/71	2-5	6/21/71	3-16	6/21/71
vi	6/21/71	2-6	6/21/71	3-17	6/21/71
vii	6/21/71	*2-7	7/12/71	3-18	6/21/71
viii	6/21/71	2-8	6/21/71	3-19	6/21/71
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xi	6/21/71	2-11	6/21/71	*3-22	7/12/71
xii	6/21/71	2-12	6/21/71	3-23	6/21/71
xiii	6/21/71	2-13	6/21/71	3-24	6/21/71
xiv	6/21/71	2-14	6/21/71	3-25	6/21/71
xv	6/21/71	2-15	6/21/71	*3-26	7/12/71
xvi	6/21/71	2-16	6/21/71	3-27	6/21/71
xvii	6/21/71	2-17	6/21/71	*3-28	7/12/71
xviii	6/21/71	2-18	6/21/71	3-29	6/21/71
xix	6/21/71	2-19	6/21/71	3-30	6/21/71
xx	6/21/71	2-20	6/21/71	3-31	6/21/71
xxi	6/21/71	*2-21	7/12/71	3-32	6/21/71
xxii	6/21/71	2-22	6/21/71	3-33	6/21/71
xxiii	6/21/71	2-23	6/21/71	3-34	6/21/71
xxiv	6/21/71	3-1	6/21/71	3-35	6/21/71
xxv	6/21/71	*3-2	7/12/71	3-36	6/21/71
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1-7	6/21/71	3-9	6/21/71	*3-43	7/12/71
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*Current Change