

「あすか」 OPERATION REPORT Rev.5 Ver 3.1

94 年 10 月 25 日 Y+ 611 KSC 当番: K.Tamura、H.Kubo

MG 2016 + 112

	PASS 1	PASS 2	PASS 3	PASS 4	PASS 5					
Pass No.	941024-0723	941024-0826	941024-0930	941024-1033	941024-1137					
Operation	X REP OP/OG-09 WRT TCU MEM MODE ERR CODE RST OP START	X REP RNG A CPU2/3 STOP CPU2/3 RST RNG OFF	X REP BDR STOP X REP BDR STOP	X REP RNG A CPU2/3 STOP CPU2/3 RST GIS MEM MODE RNG OFF	X REP					
Target	MG 2016 + 112	MG 2016 + 112	MG 2016 + 112	MG 2016 + 112	MG 2016 + 112					
AOS(UT)	11:14:45	12:56:34	14:37:22	16:19:18	18:00:49					
LOS(UT)	11:27:00	13:09:08	14:50:33	16:32:25	18:13:13					
Max-El	18.672	55.958	Zenith	66.998	25.941					
Time	11:20:49	13:01:59	——	16:25:10	18:06:32					
Rep-band(stat.)	X (Complete)	X (Complete)	X (Complete)	X (Complete)	X (Complete)					
Rep-start	11:16:05	12:57:05	14:38:22/14:44:07	16:19:56	18:01:49					
DP-mode	OBS	OBS	OBS	OBS	OBS					
ACS-mode	Normal-Pointing	Normal-Pointing	Normal-Pointing	Normal-Pointing	Normal-Pointing					
ACS-spn/ θ_s ϕ_s	—, —	—, —	—, —	—, —	—, —					
Attitude	$\begin{bmatrix} 304.986 \\ 78.374 \\ 192.921 \end{bmatrix}$	$\begin{bmatrix} 304.986 \\ 78.374 \\ 192.921 \end{bmatrix}$	$\begin{bmatrix} 304.985 \\ 78.374 \\ 192.920 \end{bmatrix}$	$\begin{bmatrix} 304.985 \\ 78.374 \\ 192.921 \end{bmatrix}$	$\begin{bmatrix} 304.986 \\ 78.374 \\ 192.922 \end{bmatrix}$					
OP-start(CE)	11:23:47 (00h)	Cont (0Ah)	Cont (14h)	Cont (1Eh)	Cont (28h)					
GIS HAM ERR	Normal	Err	Normal	Normal	Normal					
ACS ERR	(SH)MOMCHG	———	———	———	———					
SIS-mode	Faint/Faint 0123/0123	Faint/Faint 0123/0123	Faint/Faint 0123/0123	Faint/Faint 0123/0123	Faint/Faint 0123/0123					
S0/1-TECT	−35.51/−35.20	−36.51/−36.15	−35.12/−34.81	−35.12/−34.86	−35.41/−35.15					
S0/1-CCDT	−61.62/−61.67	−61.62/−61.62	−61.57/−61.48	−61.48/−61.30	−61.48/−61.25					
GIS-mode	PH(10-8-8-5-0)	PH(10-8-8-5-0)	PH(10-8-8-5-0)	PH(10-8-8-5-0)	PH(10-8-8-5-0)					
GIS LD Hit	25cps/23cps	27cps/30cps	29cps/28cps	27cps/27cps	26cps/29cps					
P X Y R S	Pos	MErr	HV_HL	Gain	RT-L RT-U	Temp	RBMT	CalPk	RT Pk	CalCnt/time
10 8 8 5 0	FLF	NO	3/4	48	159 218	15.8	15.8	397.23	183.79	139
Pass: 941024-0723			3/4	40	159 218	9.8		399.97	180.70	123
GIS Mode Changes: None										

Battery Condition (min/max)

BAT_V-A	BAT_V-B	BAT_I-A	BAT_I-B	BAT_T-A	BAT_T-B
19.90/23.50	19.90/23.40	-4.38/4.73	-4.47/4.76	4.82/8.74	4.82/8.17

Maneuver Operation

Start Time	Target Name	#	(α , δ)	(ϕ , θ , ψ)
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Comment: 本日の運用:

We are observing MG 2016 + 112 (JPN). No significant count is detected from the source.

Rev.2 受信後、時刻付けの最中 A80 が暴走。リブートし直しました。そのため、2pass めの store データが A80 に入らず。A400 にはちゃんと取り込めてるとのことで、運用には支障ありませんでした。明日は、日本シリーズ第 3 戦、早く寝たい。(田村)。先週は raimei を、今日は A80 を reboot した、次は rajin かな(窪)。やめて下さい。(再び K)