

「あすか」 OPERATION REPORT Ver.1.5

93 年 6 月 14 日 Y+ 114 KSC 当番: 山崎、小谷

Coma

	PASS 1	PASS 2	PASS 3	PASS 4	PASS 5					
Pass No.	930614-0929	930614-1033	930614-1136	930614-1239	930614-1343					
Operation	X-REP OPOG-WRT ERR-COD-RST (MOMCHG) OP-STRT	X-REP/RNG STC-WRT (#1,2,3) OBS-MOD	X-REP BDR-STP X-REP	X-REP RNG	X-REP					
Target	Coma	Coma	Coma	Coma #1	Coma #1					
AOS(UT)	14:24:56	16:07:04	17:47:49	19:30:12	21:11:37					
LOS(UT)	14:36:53	16:18:49	18:00:43	19:42:23	21:23:17					
Max-El Time	18.800 14:30:58	55.681 16:12:18	Zenith —	62.994 19:35:33	21.318 21:16:51					
Rep-band	X	X	X	X	X					
Rep-start	14:26:58	16:08:10	17:49:10/17:55:58	19:31:38	21:13:58					
Rep-status	Completed	Completed	Interrupted	Completed	Completed					
DP-mode	OBS/TCU/OBS	OBS/ACS/OBS	OBS	OBS	OBS					
ACS-mode	Normal-Pointing	Normal-Pointing	Normal-Pointing	Normal-Pointing	Normal-Pointing					
ACS-spn/ θ_s	—°	—°	6.51°	6.46°	6.38°					
Attitude	$\begin{bmatrix} 195.253 \\ 62.066 \\ 148.835 \end{bmatrix}$	$\begin{bmatrix} 195.253 \\ 62.066 \\ 148.836 \end{bmatrix}$	$\begin{bmatrix} 194.663 \\ 62.515 \\ 149.389 \end{bmatrix}$	$\begin{bmatrix} 194.662 \\ 62.514 \\ 149.389 \end{bmatrix}$	$\begin{bmatrix} 194.662 \\ 62.515 \\ 149.388 \end{bmatrix}$					
OP-start start CE	14:33:32 00h	Conti. 07h	Conti. 13h	Conti. 1Bh	Conti. 23h					
SIS-mode	Faint/Faint	Faint/Faint	Faint/Faint	Faint/Faint	Faint/Faint					
S0/1-TECT	−44.19/−43.95	−44.43/−44.19	−44.68/−44.48	−45.26/−45.02	−45.79/−45.60					
S0/1-CCDT	−61.71/−61.81	−61.71/−61.81	−61.71/−61.81	−61.71/−61.81	−61.71/−61.81					
GIS-mode	PH	PH	PH	PH	PH					
GIS LD Hit	33cps/32cps	32cps/30cps	31cps/31cps	30cps/33cps	26cps/23cps					
P X Y R S	Pos	MErr	HV_HL	Gain	RT-L RT-U	Temp	RBMT	CalPk	RT Pk	CalCnt/time
8 6 6 0 0	FLF	—	3/4	48	159 218	13.1 7.1		408.80	183.62	1126
Pass: s9306140929			3/4	40	159 218	7.1		427.17	181.54	1042

GIS Mode Changes: no

Battery Condition (min/max)

BAT_V-A	BAT_V-B	BAT_I-A	BAT_I-B	BAT_T-A	BAT_T-B	Charge/Discharge
20.40/23.40	20.40/23.50	-4.34/4.71	-4.51/4.76	4.82/27.45	4.82/8.46	no good data

Manoeuvre Operation

Start Time	Target Name	(α, δ)	(ϕ, θ, ψ)
06/14 17:24	Coma #1	(194.34 , 27.95)	(-164.334 , 62.514 , 149.388)
6/15 01:25	Coma #2	(194.64 , 27.73)	(-165.039 , 62.284 , 149.377)
6/15 09:25	Coma #3	(195.22 , 28.17)	(-164.459 , 61.845 , 149.200)

Comment: 本日の運用：小谷君はパスの合間に 3 8 分間おふろにはっていました。（山崎）

だから何だというのですか。（小谷）

猫にエサをあげないで下さい。（KSC 総務）