

「あすか」 OPERATION REPORT Rev.5 Ver 3.1

1999 年 04 月 12 日 Y+ 2242 KSC 当番: M.Ozaki and Y.Uchiyama

3C382

	PASS 1	PASS 2	PASS 3	PASS 4	PASS 5
Pass No.	990412-0206	990412-0309		990412-0516	
Operation	X-REP OP/OG-05 WRT TCU-MEM ACS-ERR- RST CPU2/3-STOP CPU2/3-RST OP-START	X-REP SBR-A-RNG CPU2/3-STOP CPU2/3-RST GIS-MEM RNG-OFF	(AKEBONO)	X-REP SBR-A-RNG RNG-OFF	(HALCA)
Target	3C382	3C382		3C382	
AOS(UT)	02:33:55	04:15:08		07:36:57	
LOS(UT)	02:46:06	04:27:26		07:49:28	
Max-El	28.313°	72.724°		48.564°	
Time	02:39:48	04:20:39		07:42:19	
Rep-band(stat.)	X (Complete)	X (Complete)	()	X (Complete)	()
Rep-start	02:35:37	04:16:15		07:37:31	
DP-mode	OBS/TCU/OBS	OBS/GIS/OBS		OBS	
ACS-mode	Normal- Pointing	Normal- Pointing		Normal- Pointing	
SUN-pos θ_s/ϕ_s	4.93°/185.68°	4.97°/186.47°		5.06°/187.53°	
Attitude	$\begin{bmatrix} 278.5565^\circ \\ 57.4085^\circ \\ 12.8299^\circ \end{bmatrix}$	$\begin{bmatrix} 278.5571^\circ \\ 57.4089^\circ \\ 12.8295^\circ \end{bmatrix}$	$\begin{bmatrix} \\ \\ \end{bmatrix}$	$\begin{bmatrix} 278.5571^\circ \\ 57.4089^\circ \\ 12.8286^\circ \end{bmatrix}$	$\begin{bmatrix} \\ \\ \end{bmatrix}$
OP-start(CE)	02:43:33 (00h)	Cont (09h)	()	Cont (1Fh)	()
GIS HAM ERR	ERR → Reset	—		—	
ACS ERR	(SH)MOMCHG → Reset	—		—	
SIS-mode	Fnt/Fnt 1111/3333	Fnt/Fnt 1111/3333		Fnt/Fnt 1111/3333	
S0/1-TECT	-36.24/ — 37.19°C	-35.99/ — 36.22°C		-33.91/ — 34.08°C	
S0/1-CCDT	-61.34/ — 61.02°C	-61.57/ — 61.25°C		-61.29/ — 61.02°C	
GIS-mode	PH(10-8-8-5- 0)	PH(10-8-8-5- 0)		PH(10-8-8-5- 0)	
GIS LD Hit	24.6/26.2 c s ⁻¹	26.9/28.4 c s ⁻¹		30.9/30.3 c s ⁻¹	

P	X	Y	R	S	Pos	MErr	HV_HL	Gain	RT-L	RT-U	Temp	RBMT	CalPk	CalCnt	CalTim	RT Pk
10	8	8	5	0	FLF	1	3/4	48	159	218	14.7	14.7	376.97	156	4018	184.31
Pass: 990412-0206							3/4	40	159	218	9.3		403.70	169	4018	180.35

SIS Mode Changes: 3C382 1CCD(1111/3333) F/F, LD OFF, AD OFF

GIS Mode Changes: 3C382 PH(10-8-8-5-0)

Battery Condition (min/max)

BAT_V-A	BAT_V-B	BAT_I-A	BAT_I-B	BAT_T-A	BAT_T-B
18.60/23.20	18.70/23.30	-4.59/4.73	-5.20/4.78	4.82/9.03	4.55/8.46

Maneuver Operation

Start Time	Target Name	#	(α, δ)	(ϕ, θ, ψ)
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Comment: 本日の運用: ASCA observed 3C382 (AGN, PI: H.Inoue, MJU). GIS2+3 and SIS0+1 count rates are 1.1 and 4.2 cts/s, respectively.

▼だれかあの蛙どもをなんとかしてくれ。(おぎき%仮眠室の防音をしっかりとくださっても結構です:-)

▼↑同感です。僕はもう慣れましたけど。昨日はコスモぴあに行ってきました。横にイレ○ミのある方がいらっしゃって、

お湯をかけないようちょっと気を使いました。でも公衆浴場らしさを味わえて良かったです。サウナもなかなかでした。(内山)