

何かあっと言う間の二週間でした。明日は5 パス目入感前に消えます。KSC に来れば休養できている皆様へ：それは夢物語です。(ま)
おつかれさまでした。ゆっくり休養をとってください。(小谷、山崎)

「あすか」 OPERATION REPORT Ver.1.5

93 年 6 月 9 日 Y+ 109 KSC 当番: 山内ま、山崎、小谷

3C273, NEP, HD19379

	PASS 1	PASS 2	PASS 3	PASS 4	PASS 5					
Pass No.	930609-1133	930609-1236	930609-1340	930609-1443	930609-1546					
Operation	X-REP OPOG-WRT ERR-CODE-RST (MOMCHG) OP-STRT	X-REP/RNG STC-WRT(#1,#2) HAM-ERR-RST ERR-CODE-RST (MOMCHG) OBS-MOD	X-REP BDR-STP X-REP BDR-STP	X-REP BDR-STP X-REP BDR-STP	X-REP RNG					
Target	3C273	3C273	3C273	3C273	3C273					
AOS(UT)	16:10:44	17:51:21	19:32:58	21:14:40	22:56:16					
LOS(UT)	16:21:16	17:03:34	19:45:21	21:27:10	23:08:40					
Max-El Time	10.523 16:15:51	37.757 17:57:00	Zenith —	Zenith —	35.917 23:01:45					
Rep-band	X	X	X	X	X					
Rep-start	16:11:51	17:52:35	19:33:58/19:39:25	21:15:55/21:20:57	22:57:51					
Rep-status	Completed	Completed	Interrupted	Interrupted	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	—°	16.92°	16.84°	16.79°	16.74°					
Attitude	$\begin{bmatrix} 187.455 \\ 87.974 \\ 155.136 \end{bmatrix}$	$\begin{bmatrix} 187.455 \\ 87.974 \\ 155.137 \end{bmatrix}$	$\begin{bmatrix} 187.455 \\ 87.974 \\ 155.138 \end{bmatrix}$	$\begin{bmatrix} 187.456 \\ 87.973 \\ 155.134 \end{bmatrix}$	$\begin{bmatrix} 187.456 \\ 87.974 \\ 155.136 \end{bmatrix}$					
OP-start start CE	16:16:31 00h	Conti. 07h	Conti. 0Eh	Conti. 15h	Conti. 1Ch					
SIS-mode	Faint/Faint 1CCD (C1/C3)	Faint/Faint 1CCD (C1/C3)	Faint/Faint 1CCD (C1/C3)	Faint/Faint 1CCD (C1/C3)	Faint/Faint 1CCD (C1/C3)					
S0/1-TECT	-38.71/-38.26	-39.05/-38.60	-39.44/-39.99	-40.07/-39.62	-40.80/-40.35					
S0/1-CCDT	-61.67/-61.77	-61.67/-61.77	-61.67/-61.77	-61.67/-61.77	-61.67/-61.77					
GIS-mode	PH MES	PH MES	PH MES	PH MES	PH MES					
GIS LD Hit	28cps/26cps	27cps/26cps	27cps/28cps	31cps/29cps	28cps/25cps					
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	—	3/4	48	159 218	16.9 17.0	401.33 184.12	1133cts		
Pass: s9306091133			3/4	40	159 218	12.0	412.75 181.12	1101cts		
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
20.20/23.40	20.20/23.40	-4.34/4.73	-4.43/4.76	4.82/8.74	4.82/8.46	no good data

Manoeuvre Operation

Start Time	Target Name	(α, δ)	(ϕ, θ, ψ)
06/09 23:30:38	NEP	(270.00 , 66.56)	(270.2017 , 23.7089 , 79.0291)
06/10 10:51:10	HD193743	(305.12 , 43.85)	(305.0988 , 46.3609 , 48.3357)
		(,)	(, ,)

Comment: 本日の運用：猫(雌・推定一歳半・子持ち)を抱くの(に(数秒)成功した。(小谷)
なぜか飛行機の中ではしをもらいました。桜島は見えなかった。(山崎)