

observed GRS1915+105(TOO). Counting rates were 63.8 c/sec and 115 c/sec for GIS and SIS respectively.
ZETA ori は MJU なので QL 解析は送りません。

TOO の GRS1915+105 は非常に明るく受かっています。error bar が見えません。

台風は直撃コースをたどっています。明日の夕方遅くに最接近するようです。昨年の教訓から、「ようこう」の森本君がロウソクや乾電池の買い出しに行きました。明日も運用記録を無事発信できるといいんですけど（小賀坂）。

台風さんには一言言わせてもらいたい。「こっちへ来んな、あほんだら」（松本）。

「あすか」 OPERATION REPORT Rev.5 Ver 3.1

94 年 09 月 27 日 Y+ 584 KSC 当番: Y.Ogasaka、H.Matsumoto

GRS 1915+105/GRO J1655

	PASS 1		PASS 2		PASS 3		PASS 4		PASS 5						
Pass No.	940927-0204		940927-0308		940927-0411		940927-0515		---						
Operation	X REP RNG A OP/OG-01 WRT TCU MEM MODE ERRCOCDE RST OP START RNG OFF		X REP STAR-02 WRT S CTLG CHK OBSERVE MODE BDR STOP X REP BDR STOP		X REP ADDRESS DIS- CRI SET		X REP RNG A CPU2/3 STOP CPU2/3 RST GIS MEM MODE RNG OFF								
Target	GRS1915+105		GRS1915+105		GRS1915+105		GRS1915+105								
AOS(UT)	01:59:42		03:40:56		05:21:45		07:03:59								
LOS(UT)	02:11:36		03:52:56		05:34:28		07:16:03								
Max-El Time	42.74 02:05:05		Zenith ---		75.57 05:28:04		31.16 07:09:25								
Rep-band(stat.)	X (Complete)		X (Complete)		X (Complete)		X (Complete)		()						
Rep-start	02:00:28		03:41:42/03:47:12		05:23:40		07:04:54								
DP-mode	OBS		OBS/ACS/OBS		OBS		OBS								
ACS-mode	Normal-Pointing		Normal-Pointing		Normal-Pointing		Normal-Pointing								
ACS-spn/ θ_s ϕ_s	16.30, 199.04		16.27, 199.27		16.23, 199.42		16.20, 199.65								
Attitude	$\begin{bmatrix} 289.00224 \\ 79.01141 \\ 173.00483 \end{bmatrix}$		$\begin{bmatrix} 289.00193 \\ 79.01131 \\ 173.00455 \end{bmatrix}$		$\begin{bmatrix} 289.00217 \\ 79.01112 \\ 173.00246 \end{bmatrix}$		$\begin{bmatrix} 289.00191 \\ 79.01142 \\ 173.00446 \end{bmatrix}$		$\begin{bmatrix} \\ \\ \end{bmatrix}$						
OP-start(CE)	02:08:54 (00h)		Cont (08h)		Cont (10h)		Cont (18h)		()						
GIS HAM ERR	---		Normal		Normal		Normal								
ACS ERR	(SH)MOMCHG		---		---		---								
SIS-mode	Bright/Bright 1111/3333		Bright/Bright 1111/3333		Bright/Bright 1111/3333		Bright/Bright 1111/3333								
S0/1-TECT	-37.50/-37.39		-37.21/-37.19		-36.04/-36.17		-35.27/-35.54								
S0/1-CCDT	-61.62/-61.48		-61.62/-61.67		-61.62/-61.72		-61.62/-61.53								
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)								
GIS LD Hit	26cps/25cps		17cps/21cps		16cps/18cps		16cps/17cps								
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	16.9	16.3	387.78	184.02	5778
Pass: 940927-0204							3/4	40	159	218	10.9		408.78	180.44	5551
GIS Mode Changes: 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
20.00/23.50	20.00/23.50	-4.08/4.75	-4.21/4.78	4.82/9.03	4.82/8.46

Maneuver Operation

Start Time	Target Name	#	(α , δ)	(ϕ , θ , ψ)
09/27 13:00	GRO J1655	4	(253.5000 , -39.8455)	(253.7655 , 129.8204 , 168.0794)

Comment: 本日の運用:

ZETA ori was observed during long remote. Counting rates were 0.076 c/sec/GIS and 0.39 c/sec/SIS. Also we