

POLAR TIDE/PSI

start time: 03/12/06 04:16:56 UT

stop time: 03/12/06 05:53:02 UT

no spin averaging

collapse option 2

* sun pulse

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7

Energy Flux
averaged

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

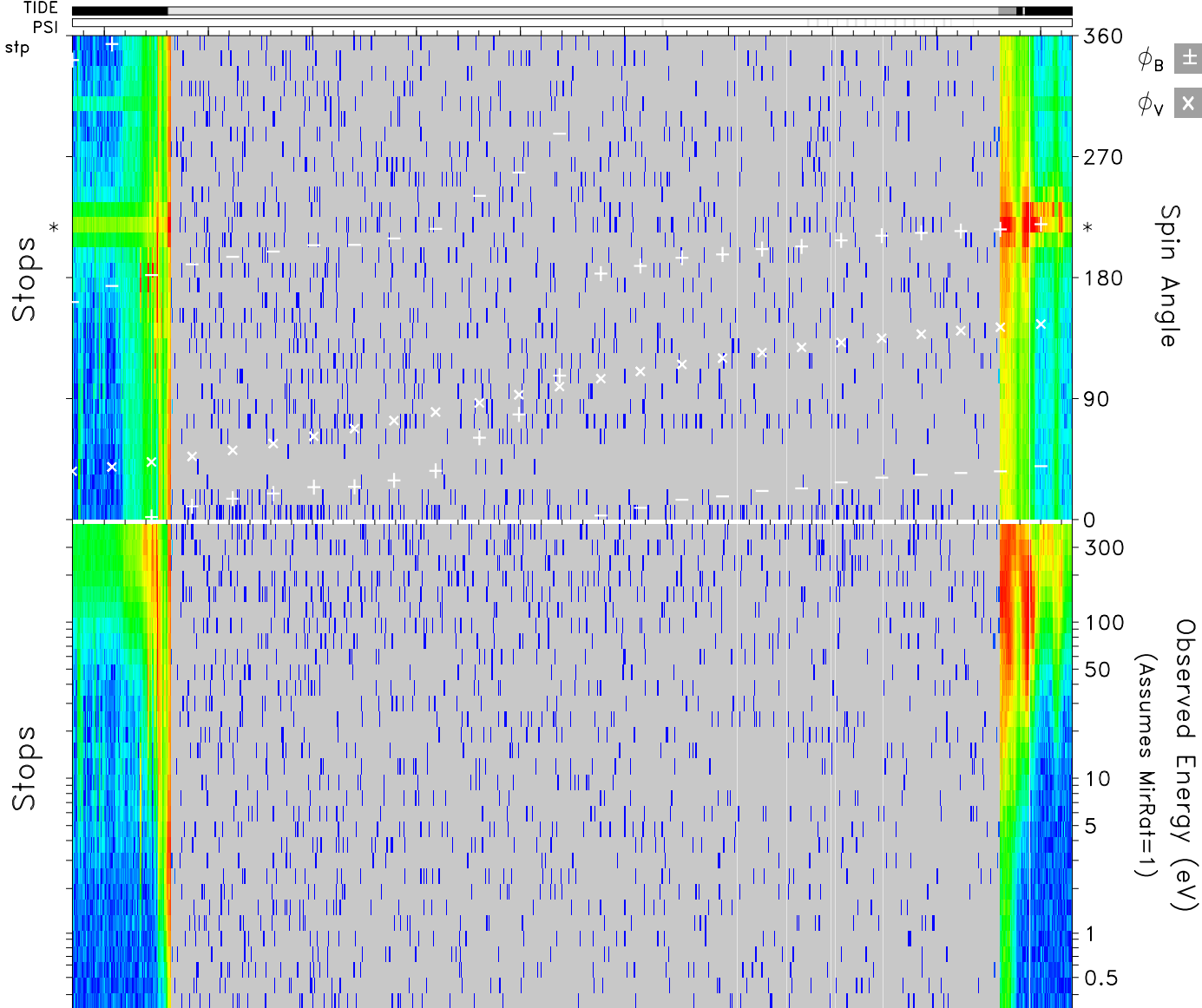
no data
no cnts

standby

op

off

mir stp



time	04:20	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	1.8	1.9	2.0	2.2	2.5	2.8	3.0	3.3	3.6	3.9	Re
Lshell	13.6	4.1	2.6	2.4	2.5	2.9	3.5	4.4	5.4	6.6	
mlt	22.2	22.7	22.9	23.0	23.1	23.2	23.3	23.5	23.6	23.7	hrs
mlat	68.5	47.2	27.9	11.7	-1.5	-12.2	-20.9	-28.3	-34.5	-39.8	degs
invlat	74.3	60.5	52.0	49.6	51.1	54.3	57.9	61.4	64.4	67.2	degs

tide_lz_v6.1.0

Sat Jul 29 23:38:35 2006

plot: t0603120416_0553_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 06031206.cdf

orbit: 06031202.cdf

level-zero: 06031201.dat