

POLAR TIDE/PSI

start time: 05/06/05 13:53:54 UT

stop time: 05/06/05 17:41:04 UT

2 spins averaged

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

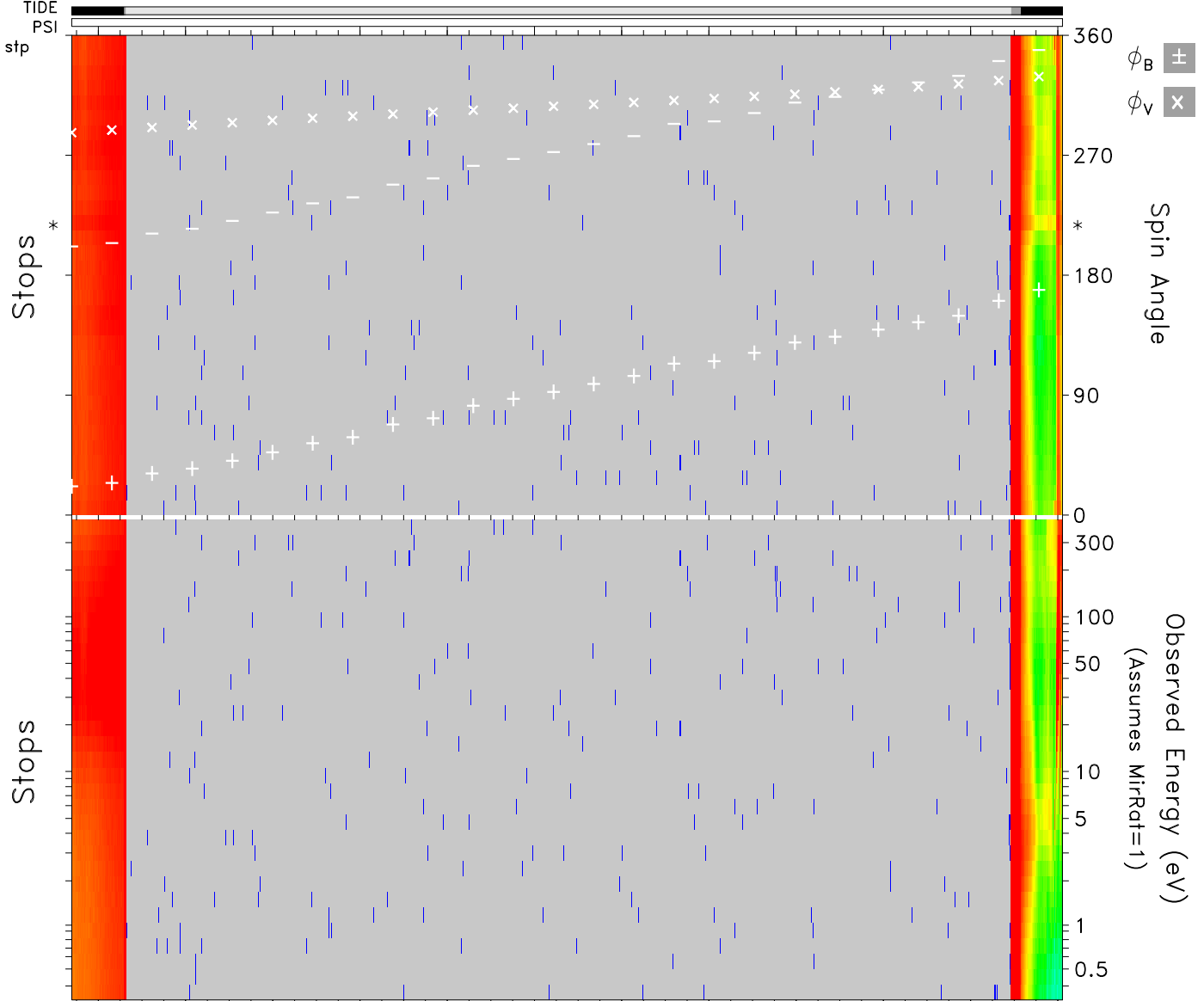
Energy Flux
averaged

5.5
5.0
4.5
4.0
3.5
3.0

$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

no data
no cnts

standby
op
off
mir stp



time	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	7.4	7.1	6.8	6.4	6.1	5.6	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.6	7.2	6.8	6.5	6.1	5.7	5.4	5.1	4.9	4.9	5.7	11.4	
mlt	7.6	7.6	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.7	7.6	hrs
mlat	-8.0	-5.7	-3.2	-0.4	2.7	6.3	10.6	15.7	22.3	31.1	43.6	62.8	degs
invlat	68.8	68.2	67.5	66.8	66.1	65.3	64.5	63.7	63.1	63.2	65.3	72.8	degs

tide_lz_v6.1.0

Fri Jul 28 10:06:54 2006

plot: t0505061353_1741_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: 05050603.cdf

orbit: 05050604.cdf

level-zero: 05050601.dat