

POLAR TIDE/PSI

start time: 09/16/05 23:53:57 UT

stop time: 09/17/05 02:54:01 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

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

6.0
5.5
5.0
4.5
4.0
3.5

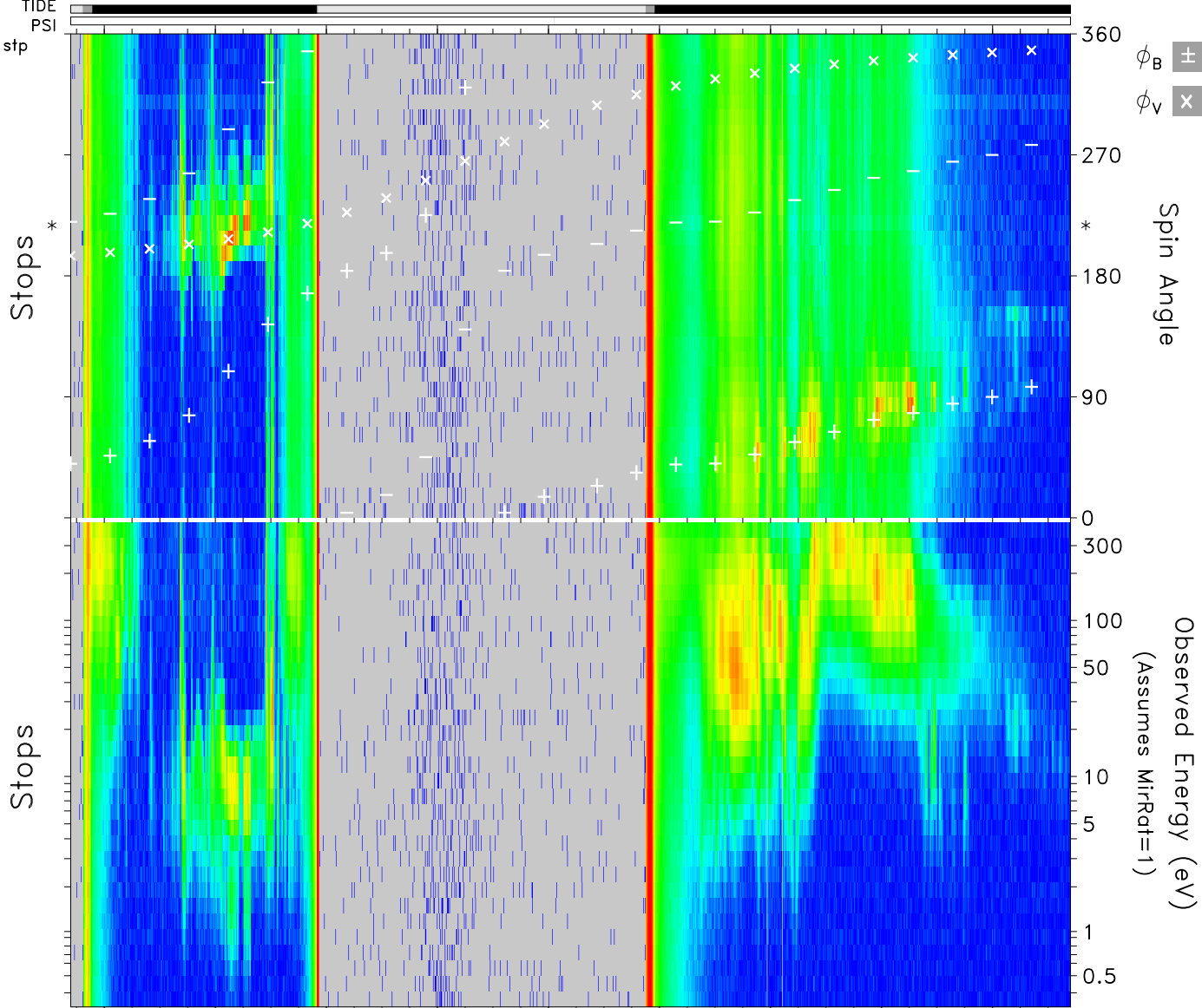
no data
no cnts

standby

op

off

mir stp



time	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	2.6	2.1	1.8	1.9	2.4	3.0	3.6	4.1	4.6	Re
Lshell	7.3	32.0	4.5	1.8	3.0	6.7	16.3	42.3	100.0	
mlt	0.1	3.1	9.7	10.8	11.2	11.6	12.1	12.7	13.7	hrs
mlat	53.3	75.4	51.9	5.7	-27.7	-48.5	-62.2	-71.9	-78.7	degs
invlat	68.3	79.8	61.8	42.7	54.5	67.2	75.6	81.2	84.8	degs

tide_lz_v6.1.0

Mon Nov 27 10:17:11 2006

plot: t0509162353_0254_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t050917_v2.mask(0.80)

s/c potential = 0.0000

attitude: 05091602.cdf, 05091702.cdf

orbit: 05091602.cdf, 05091702.cdf

level-zero: 05091601.dat, 05091701.dat