

POLAR TIDE/PSI

start time: 07/24/05 14:53:56 UT

stop time: 07/24/05 17:54:05 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

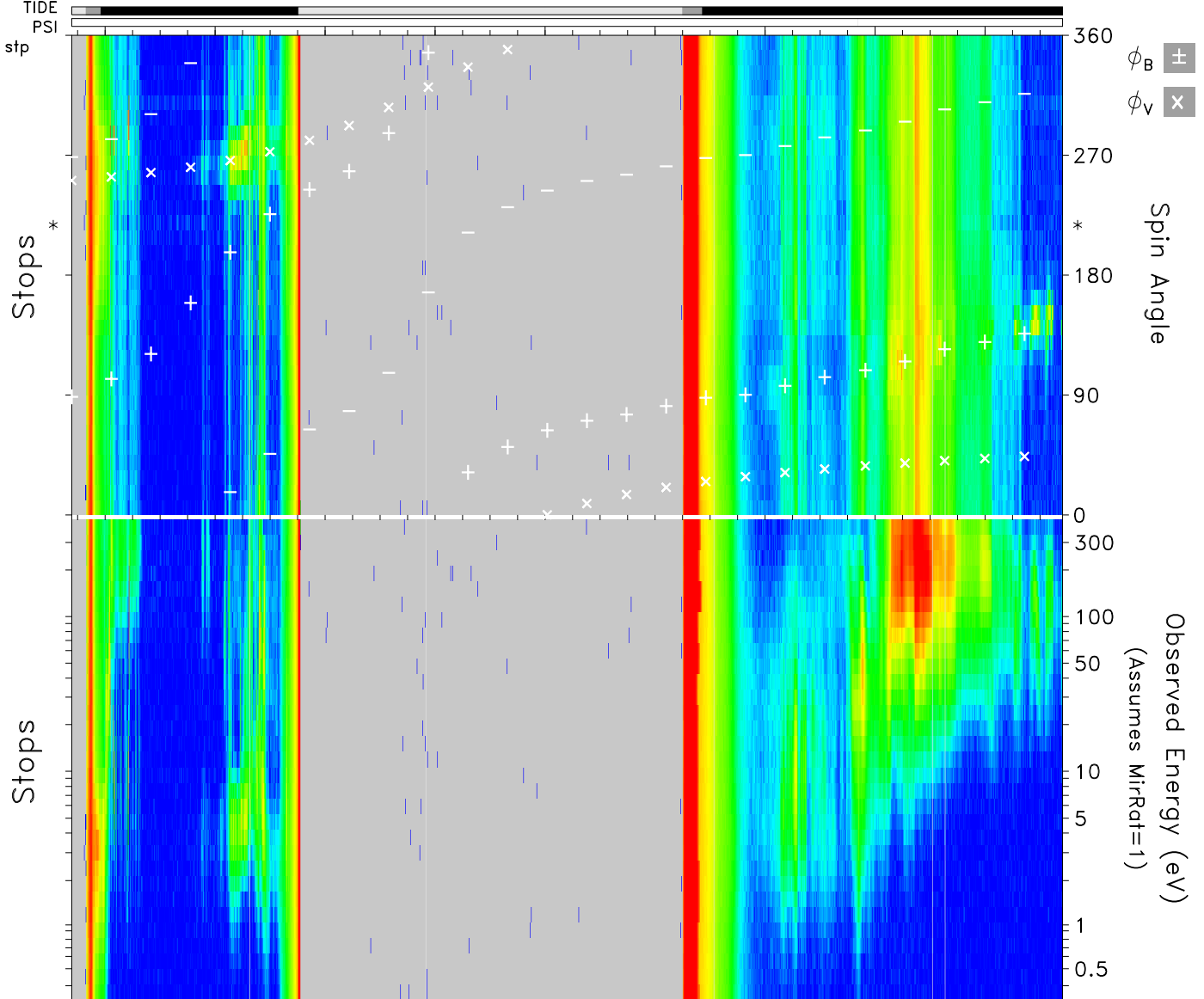
Energy Flux
averaged

6.0
5.5
5.0
4.5
4.0
3.5

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

no data
no cnts

standby
op
off
mir stp



time	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	2.4	1.9	1.7	2.0	2.6	3.2	3.8	4.3	4.8	Re
Lshell	7.6	100.0	3.6	2.1	3.1	5.4	9.4	16.4	28.5	
mlt	2.0	21.4	14.3	14.3	14.3	14.3	14.4	14.5	14.7	hrs
mlat	56.4	88.0	45.1	4.5	-22.0	-38.9	-50.5	-59.0	-65.6	degs
invlat	68.7	88.6	58.0	46.7	55.3	64.4	71.0	75.7	79.2	degs

tide_lz_v6.1.0

Mon Nov 27 03:23:02 2006

plot: t0507241453_1754_sp.eshtr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t050723_v2.mask(0.80)

s/c potential = 0.0000

attitude: 05072402.cdf

orbit: 05072402.cdf

level-zero: 05072401.dat