

POLAR TIDE/PSI

start time: 05/24/00 09:53:58 UT

stop time: 05/24/00 10:33:01 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

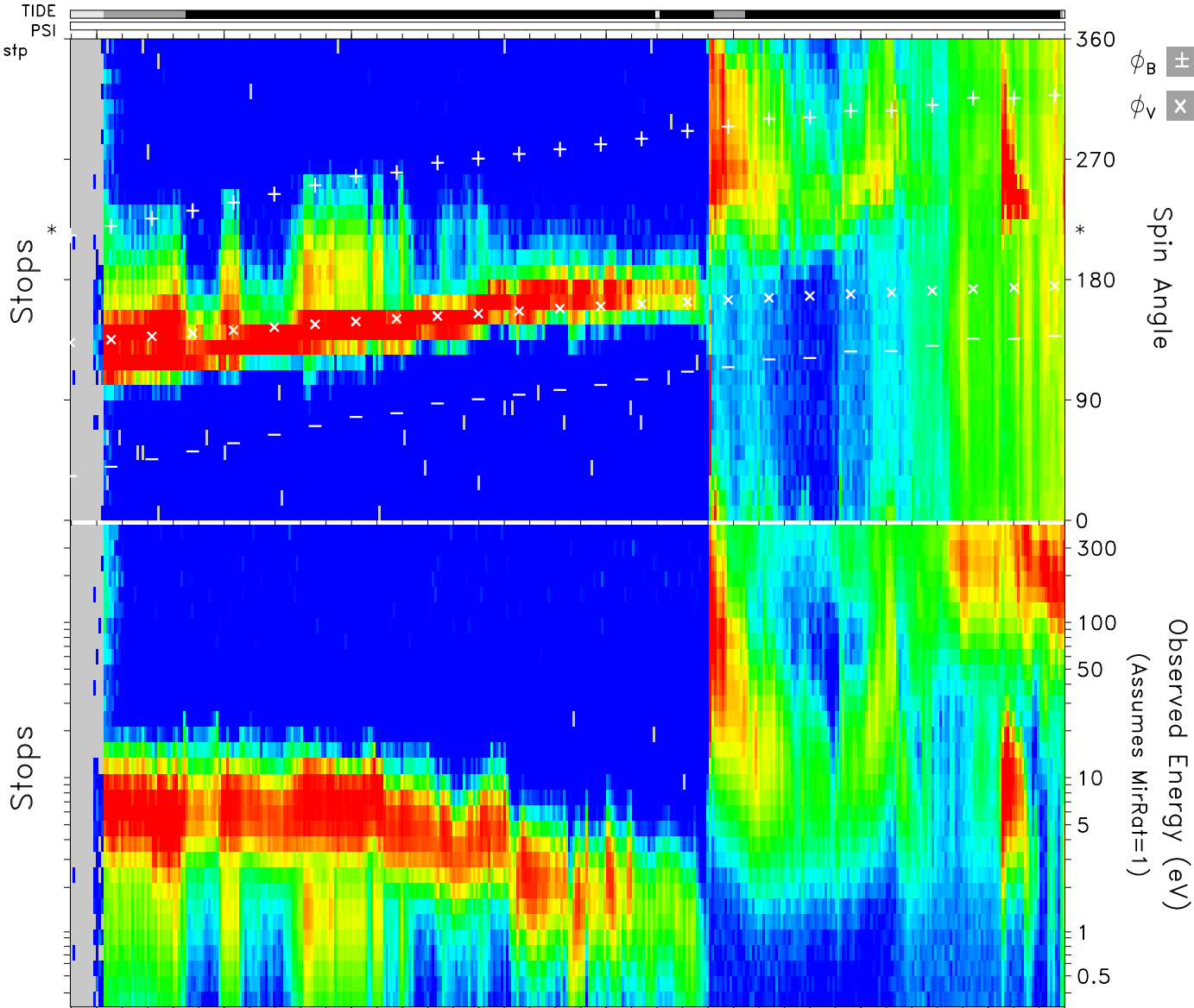
Energy Flux
averaged

6.5
6.0
5.5
5.0
4.5
4.0

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

no data
no cnts

standby
op
off
mir stp



time	09:55	10:00	10:05	10:10	10:15	10:20	10:25	10:30	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.2	2.3	2.5	Re
Lshell	6.5	15.0	31.1	27.7	16.4	10.7	7.9	6.5	
mlt	21.9	23.1	1.4	4.1	5.6	6.4	6.8	7.1	hrs
mlat	-59.9	-70.2	-76.0	-74.6	-69.1	-62.7	-56.7	-51.1	degs
invlat	67.0	75.0	79.7	79.1	75.7	72.2	69.2	66.9	degs

tide_lz_v6.1.0

Tue Aug 8 10:47:25 2006

plot: t0005240953_1033_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000523_v2.mask(0.80)

s/c potential = 0.0000

attitude: 00052402.cdf

orbit: 00052401.cdf

level-zero: 00052401.dat