

POLAR TIDE/PSI

start time: 06/28/03 01:53:55 UT

stop time: 06/28/03 02:56:52 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

5.5
5.0
4.5
4.0
3.5
3.0

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

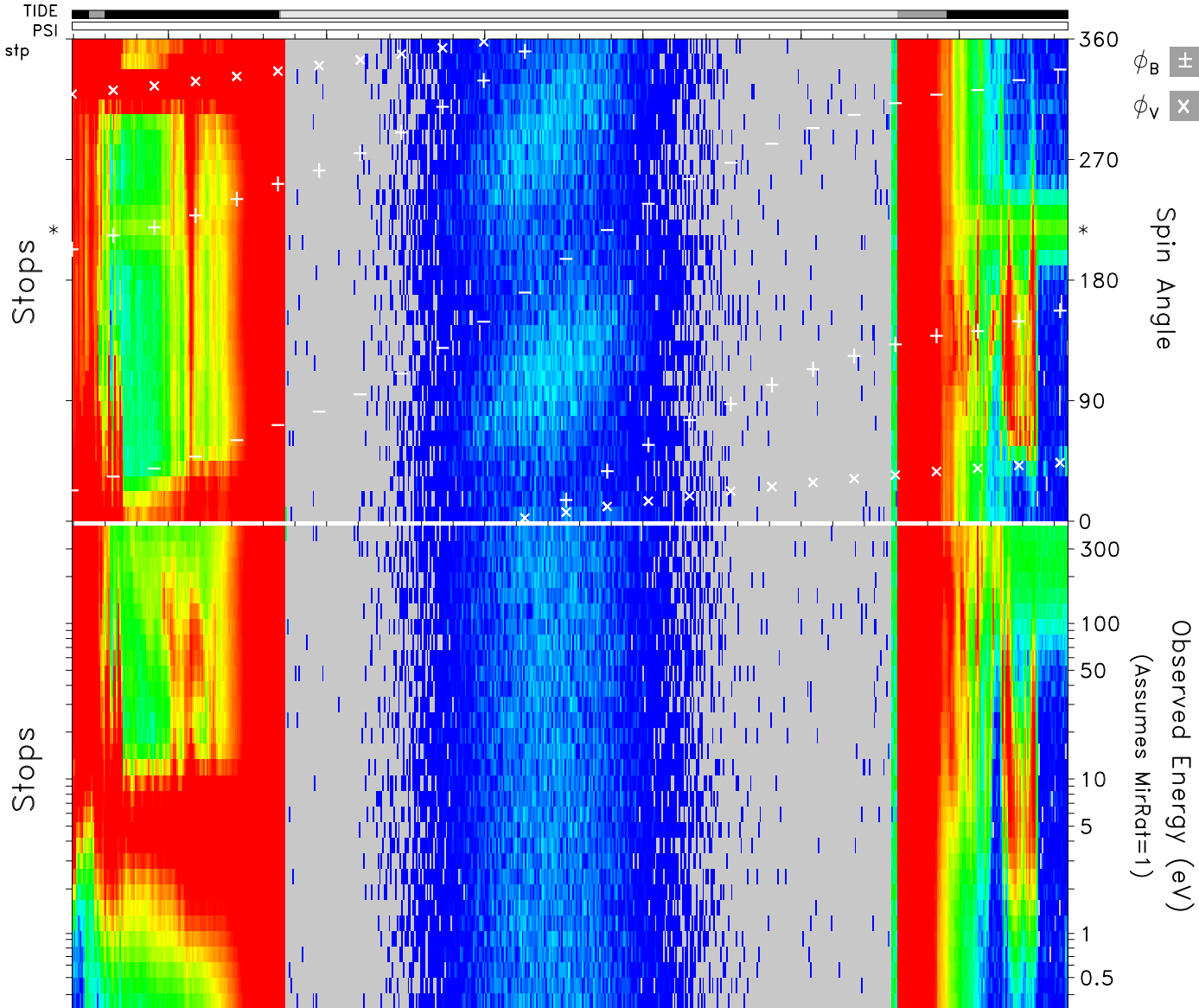
no data
no cnts

standby

op

off

mir stp



time	02:00	02:10	02:20	02:30	02:40	02:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	Re
Lshell	10.2	2.8	1.6	1.7	2.9	5.6	
mlt	14.9	16.4	17.1	17.7	18.2	18.9	hrs
mlat	65.7	42.6	13.6	-14.1	-35.8	-51.2	degs
invlat	71.7	53.5	37.3	40.5	53.7	65.0	degs

tide_lz_v6.1.0

Wed Jul 26 06:12:50 2006

plot: t0306280153_0256_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: 03062802.cdf

orbit: 03062802.cdf

level-zero: 03062801.dat