

POLAR TIDE/PSI

start time: 10/16/02 11:53:56 UT

stop time: 10/16/02 14:54:04 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

no data
no cnts

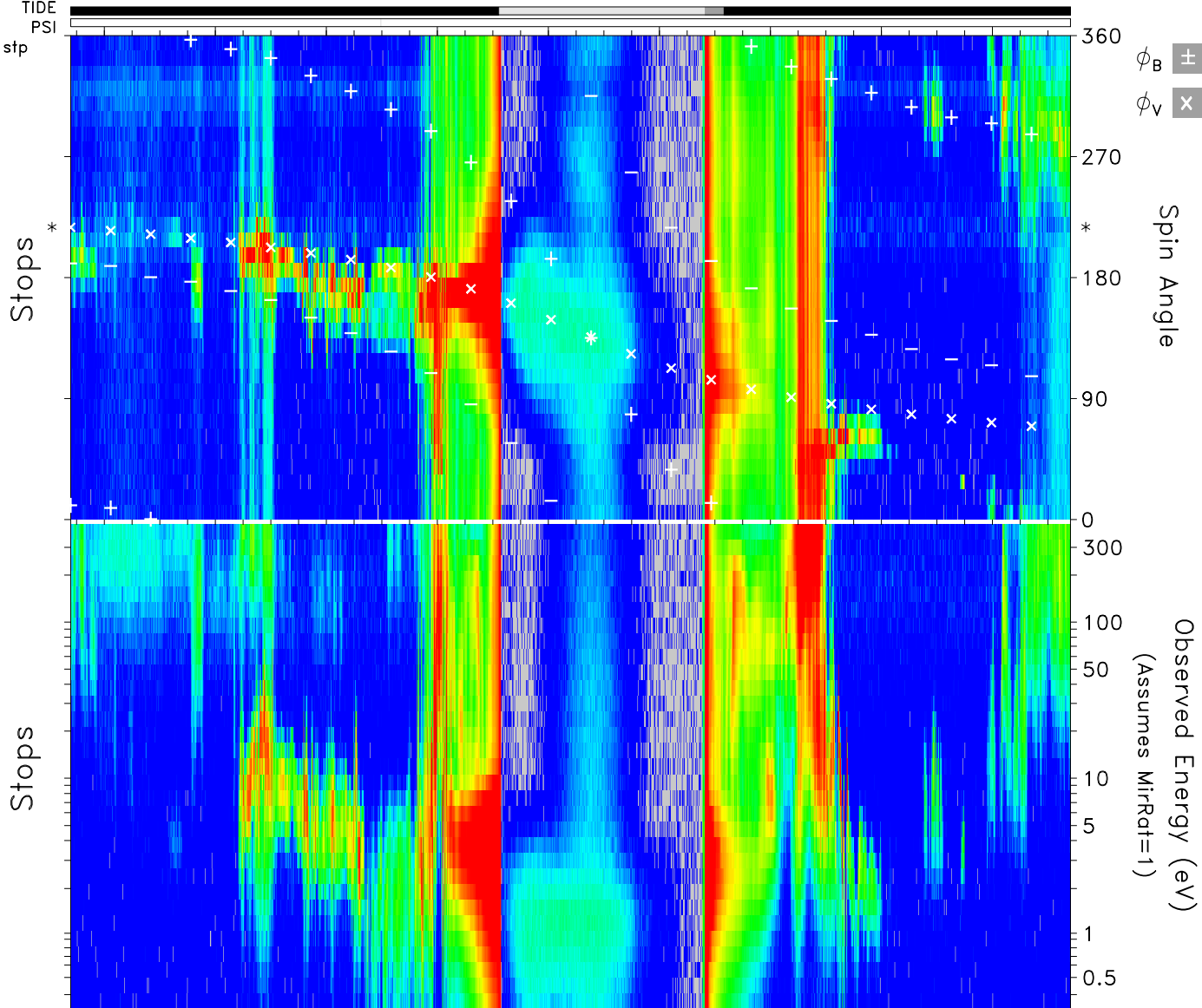
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.9	3.3	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	9.7	14.1	56.4	24.5	1.9	2.4	13.1	100.0	98.8	
mlt	22.5	22.6	23.0	9.8	10.3	10.6	11.2	14.1	19.5	hrs
mlat	51.0	61.6	77.7	73.8	24.5	-30.8	-65.0	-81.9	-78.9	degs
invlat	71.2	74.5	82.3	78.3	43.0	49.7	74.0	85.4	84.2	degs

tide_lz_v6.1.0

Thu Aug 10 12:54:44 2006

plot: t0210161153_1454_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t021015_v2.mask(0.80)

s/c potential = 0.0000

attitude: 02101603.cdf

orbit: 02101603.cdf

level-zero: 02101601.dat