

POLAR TIDE/PSI

start time: 03/14/99 15:53:54 UT

stop time: 03/14/99 17:40:04 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

5.5
5.0
4.5
4.0
3.5
3.0

no data
no cnts

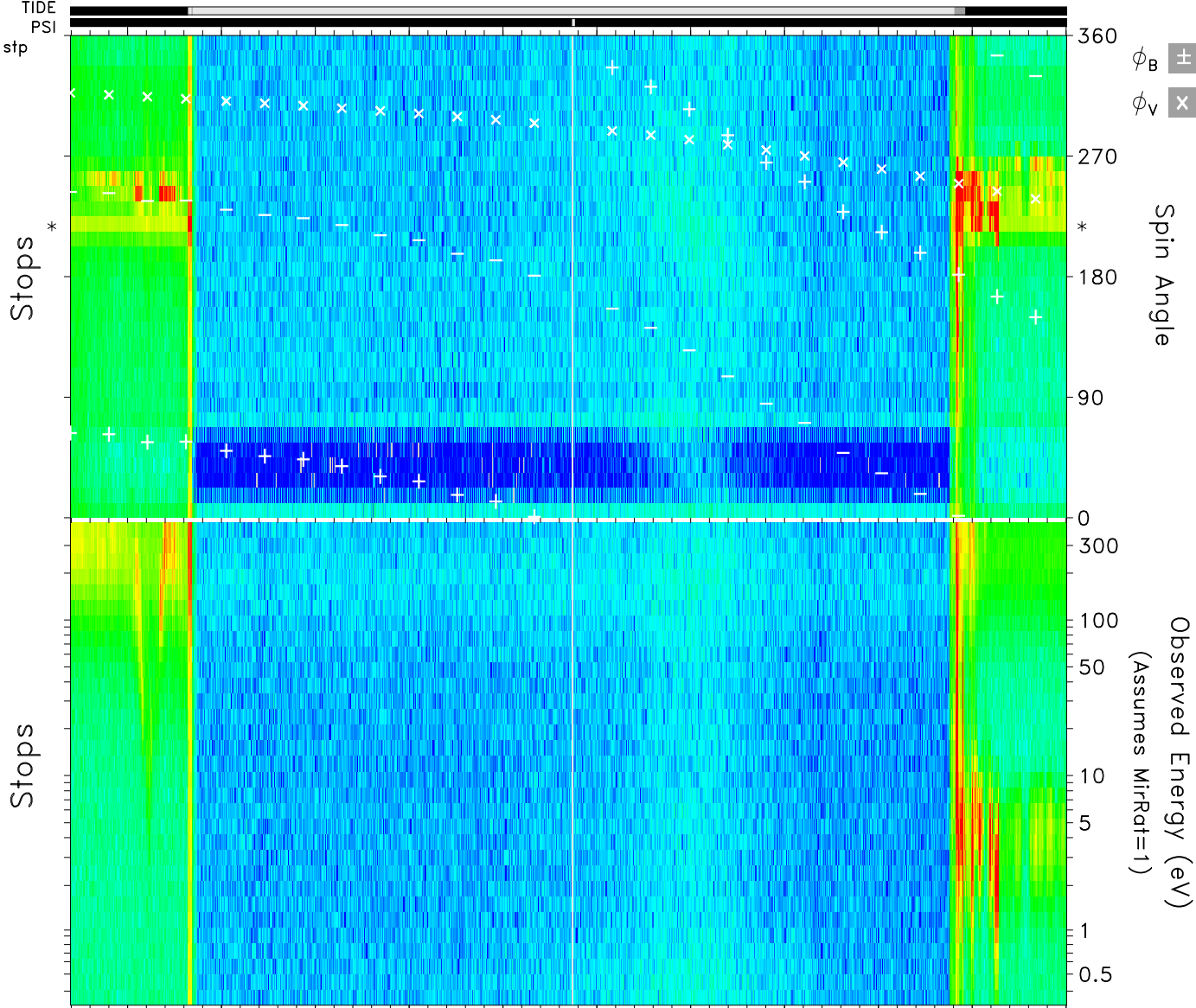
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	16:00	16:10	16:20	16:30	16:40	16:50	17:00	17:10	17:20	17:30	17:40	hr:mn
Re	4.0	3.7	3.5	3.2	2.9	2.6	2.3	2.1	1.9	1.8	1.8	Re
Lshell	8.0	6.3	5.0	3.9	3.1	2.6	2.2	2.3	3.1	8.1	100.0	
mlt	0.6	0.7	0.8	1.0	1.1	1.2	1.3	1.4	1.6	2.0	4.7	hrs
mlat	45.4	40.4	34.6	27.7	19.4	9.1	-3.7	-19.8	-39.6	-62.2	-83.7	degs
invlat	69.3	66.6	63.4	59.7	55.6	51.4	48.1	48.2	55.3	69.4	85.3	degs

tide_lz_v6.1.0

Sat Jul 22 03:34:02 2006

plot: t9903141553_1740_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: 99031401.cdf

orbit: 99031401.cdf

level-zero: 99031401.dat