

POLAR TIDE/PSI

start time: 01/08/00 16:12:56 UT

stop time: 01/08/00 16:53:00 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

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

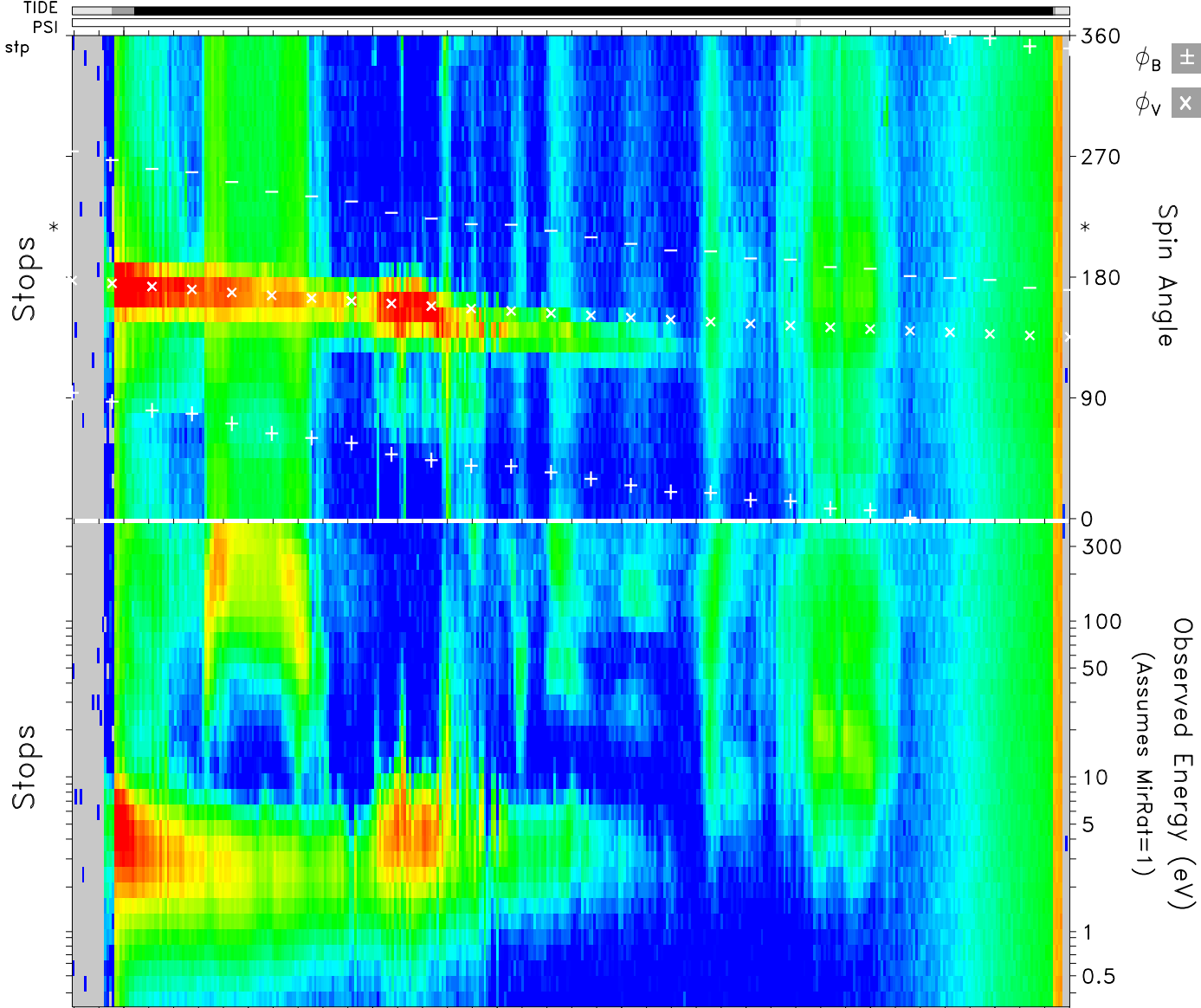
no data
no cnts

standby

op

off TIDE

mir stp PSI



time	16:15	16:20	16:25	16:30	16:35	16:40	16:45	16:50	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	Re
Lshell	7.0	13.3	20.7	19.0	13.4	9.7	7.6	6.4	
mlt	7.8	9.1	11.1	13.1	14.4	15.2	15.7	16.0	hrs
mlat	-60.0	-68.3	-72.3	-70.9	-66.3	-60.8	-55.3	-50.1	degs
invlat	67.7	74.1	77.3	76.7	74.2	71.3	68.7	66.6	degs

tide_lz_v6.1.0

Tue Aug 8 06:39:01 2006

plot: t0001081612_1653_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000108_v2.mask(0.80)

s/c potential = 0.0000

attitude: 00010801.cdf

orbit: 00010801.cdf

level-zero: 00010801.dat