

POLAR TIDE/PSI

start time: 08/06/99 15:40:56 UT

stop time: 08/06/99 19:08:05 UT

2 spins averaged

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

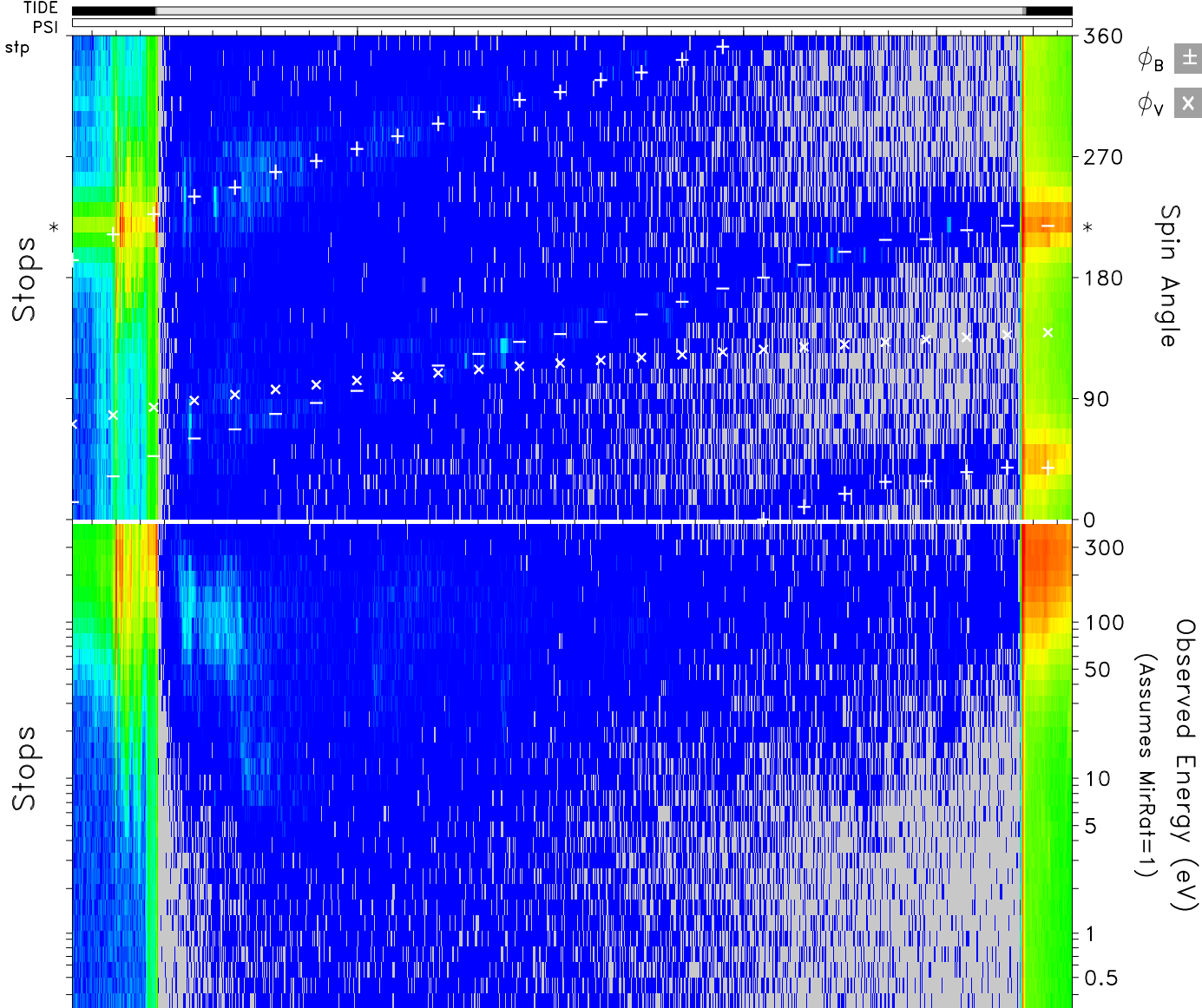
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	2.8	3.4	4.0	4.5	5.0	5.5	5.9	6.3	6.6	6.9	Re
Lshell	5.7	4.6	4.5	4.7	5.0	5.4	5.8	6.2	6.6	7.1	
mlt	4.2	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9	4.0	hrs
mlat	-45.7	-31.3	-21.3	-13.8	-8.0	-3.3	0.7	4.2	7.2	10.0	degs
invlat	65.3	62.3	61.9	62.6	63.5	64.5	65.5	66.3	67.2	67.9	degs

tide_lz_v6.1.0

Sat Jul 22 17:20:03 2006

plot: t9908061540_1908_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: 99080601.cdf

orbit: 99080601.cdf

level-zero: 99080602.dat