

POLAR TIDE/PSI

start time: 03/20/98 15:17:58 UT

stop time: 03/20/98 17:53:02 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

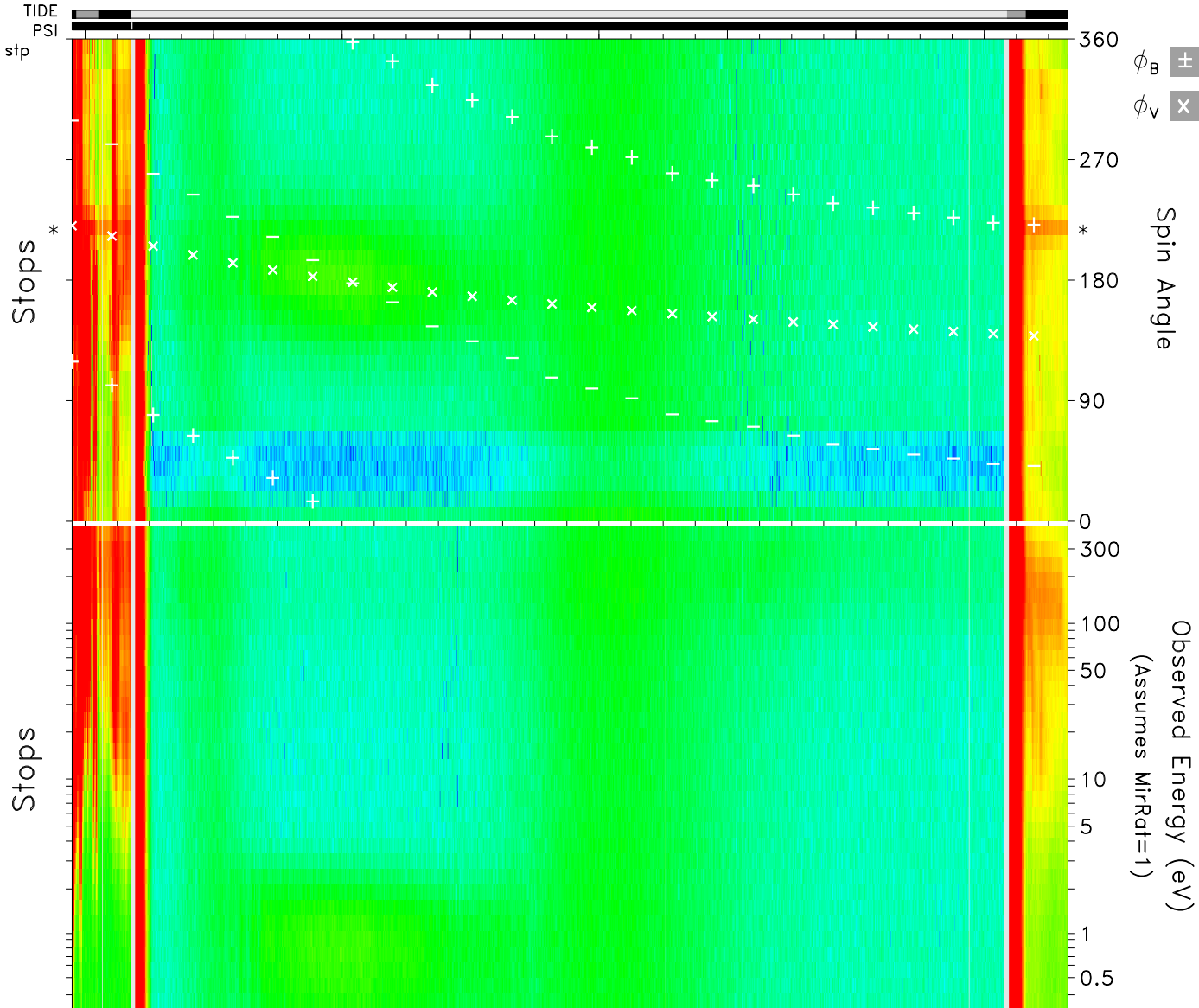
Energy Flux
averaged

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	1.9	2.2	2.7	3.3	3.8	4.4	4.8	5.3	Re
Lshell	23.3	4.0	3.1	3.4	4.1	5.1	6.3	7.8	
mlt	10.5	12.6	13.0	13.2	13.3	13.4	13.5	13.5	hrs
mlat	-73.3	-40.7	-16.8	-0.3	11.6	20.8	28.1	34.1	degs
invlat	78.1	60.0	55.2	57.0	60.3	63.6	66.5	69.0	degs

tide_lz_v6.1.0

Thu Jul 20 11:19:13 2006

plot: t9803201517_1753_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: 98032002.cdf

orbit: 98032002.cdf

level-zero: 98032001.dat