

POLAR TIDE/PSI

start time: 01/29/98 05:53:56 UT

stop time: 01/29/98 08:16:05 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

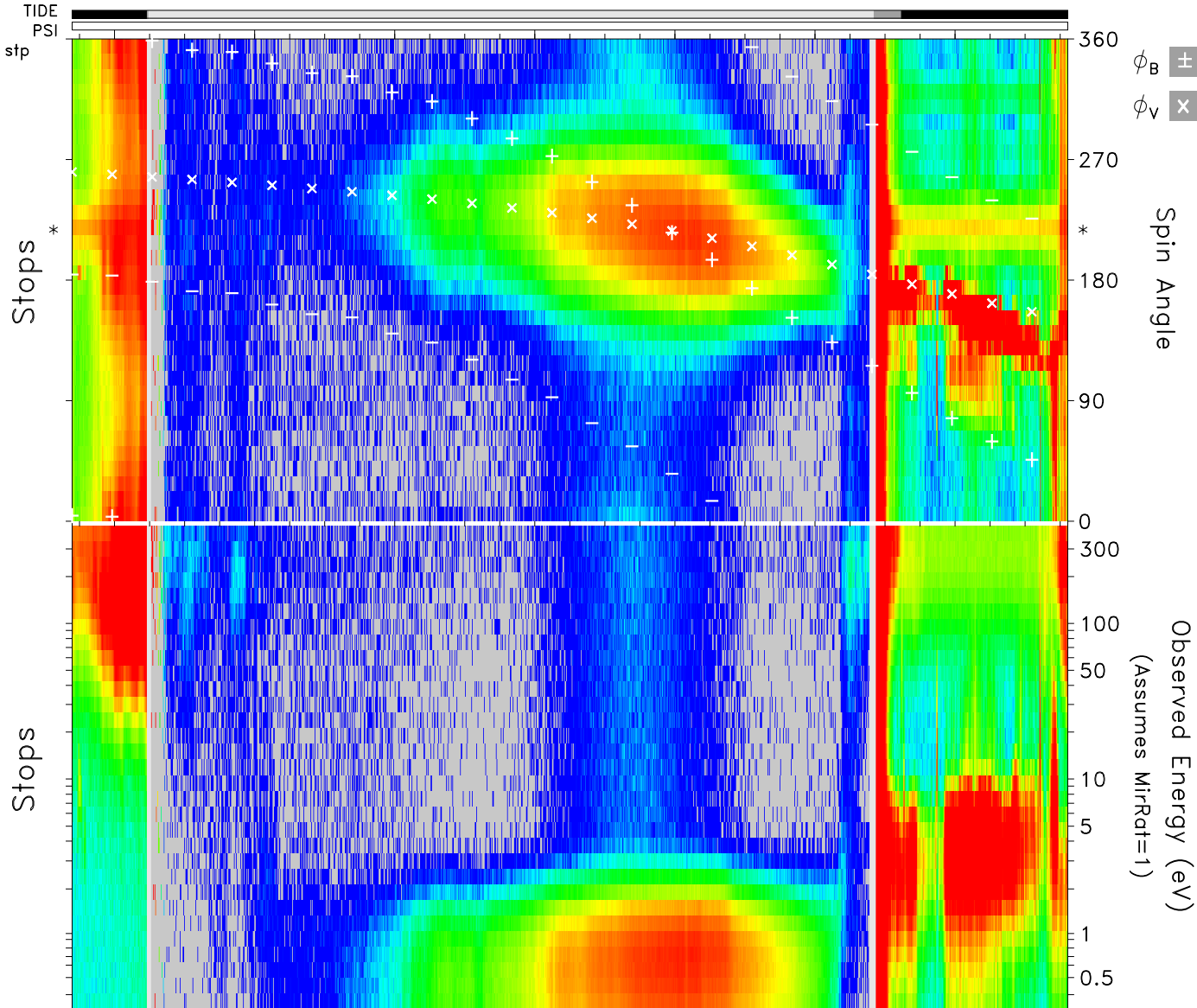
Energy Flux
averaged

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	4.4	3.9	3.3	2.8	2.3	1.9	1.9	Re
Lshell	8.8	6.1	4.2	3.0	2.5	4.0	100.0	
mlt	4.9	4.8	4.8	4.7	4.7	4.7	4.8	hrs
mlat	44.8	36.7	25.9	10.6	-12.1	-45.5	-86.4	degs
invlat	70.3	66.2	60.8	54.5	50.4	60.2	87.4	degs

tide_lz_v6.1.0

Thu Jul 20 02:12:03 2006

plot: t9801290553_0816_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: 98012901.cdf

orbit: 98012901.cdf

level-zero: 98012901.dat