

POLAR TIDE/PSI

start time: 01/29/03 02:32:57 UT

stop time: 01/29/03 03:41:58 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

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

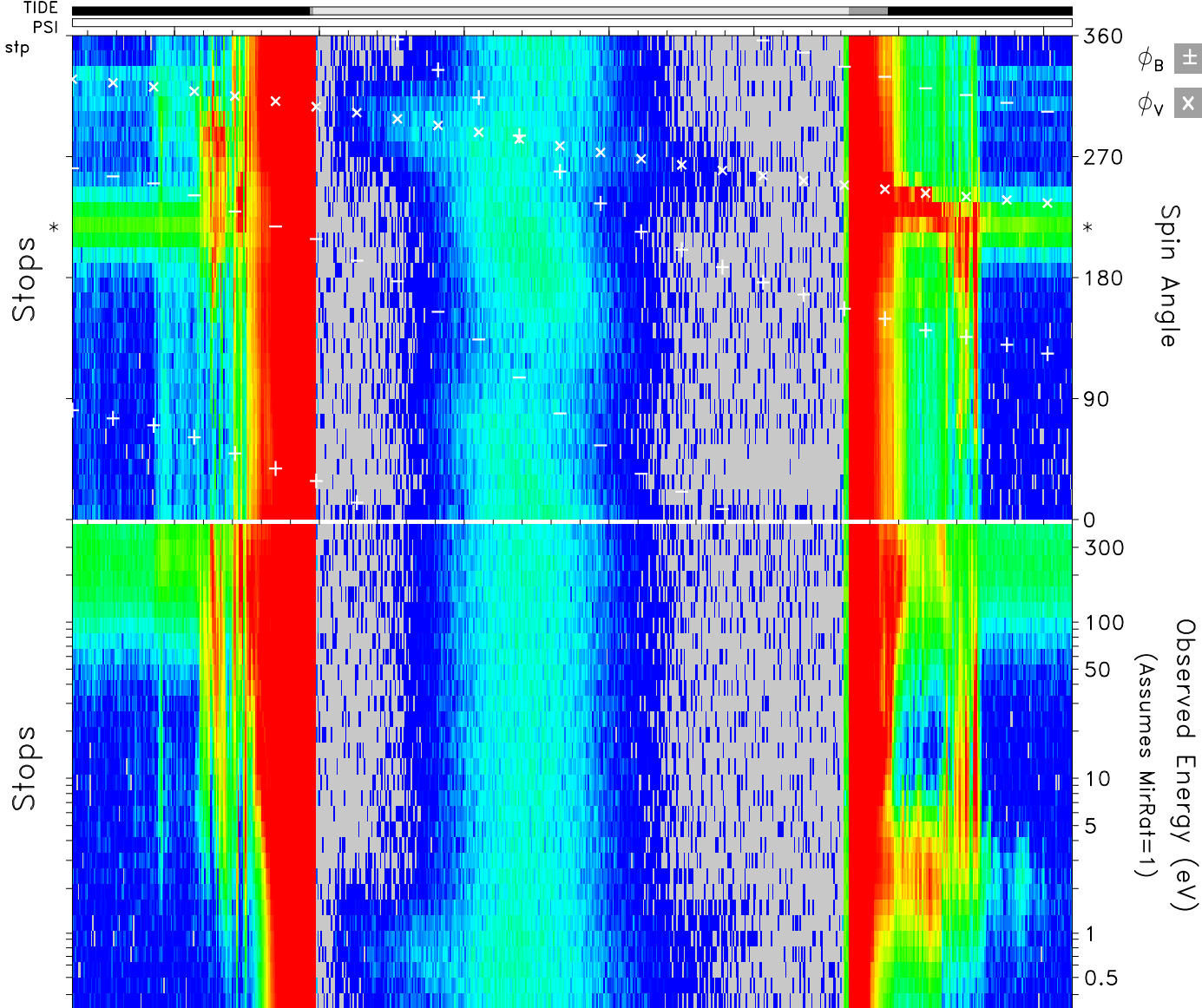
no data
no cnts

standby

op

off

mir stp



time	02:40	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	1.9	1.6	1.5	1.5	1.7	2.0	2.3	Re
Lshell	16.4	3.6	1.7	1.6	2.6	5.8	16.0	
mlt	2.8	2.7	2.6	2.6	2.5	2.4	2.3	hrs
mlat	70.2	47.8	19.7	-9.6	-34.5	-53.4	-67.3	degs
invlat	75.7	58.4	40.5	38.5	51.9	65.5	75.5	degs

tide_lz_v6.1.0

Tue Jul 25 23:30:56 2006

plot: t0301290232_0341_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: 03012901.cdf

orbit: 03012902.cdf

level-zero: 03012901.dat