

POLAR TIDE/PSI

start time: 02/13/01 13:52:55 UT

stop time: 02/13/01 16:53:05 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

6.5
6.0
5.5
5.0
4.5
4.0

no data
no cnts

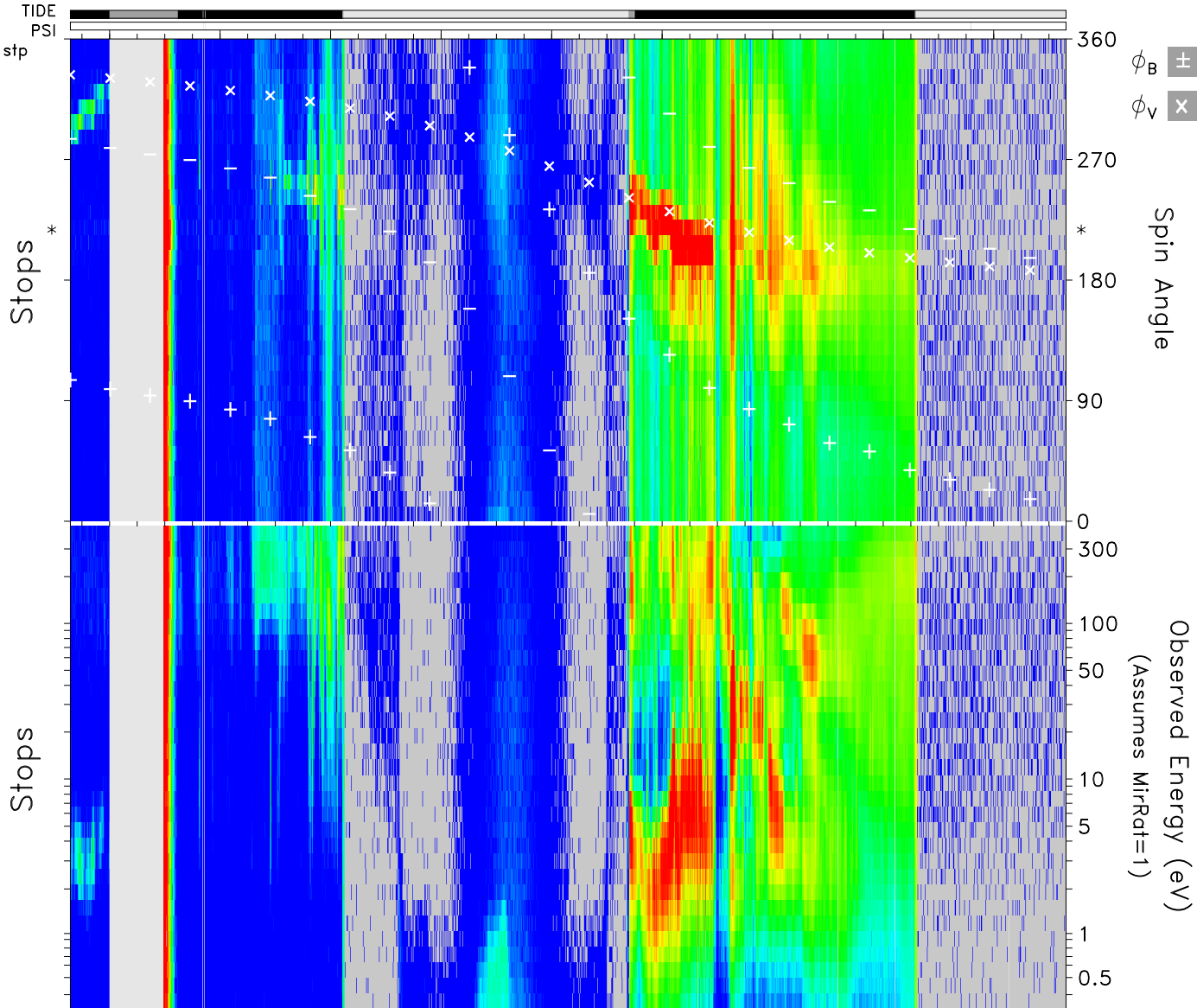
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.6	1.8	2.3	3.0	3.6	Re
Lshell	48.9	26.3	7.9	2.4	1.7	14.8	12.1	6.4	5.4	
mlt	20.7	23.2	1.0	2.0	3.0	6.0	12.2	13.4	13.8	hrs
mlat	73.9	69.7	55.9	28.0	-21.4	-69.7	-63.6	-46.4	-34.2	degs
invlat	81.8	78.7	69.2	49.5	40.6	74.9	73.3	66.8	64.5	degs

tide_lz_v6.1.0

Tue Aug 8 20:39:37 2006

plot: t0102131352_1653_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t010213_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01021301.cdf

orbit: 01021301.cdf

level-zero: 01021301.dat