

POLAR TIDE/PSI

start time: 06/04/03 20:53:58 UT

stop time: 06/05/03 06:05:03 UT

4 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

6.5
6.0
5.5
5.0
4.5
4.0

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

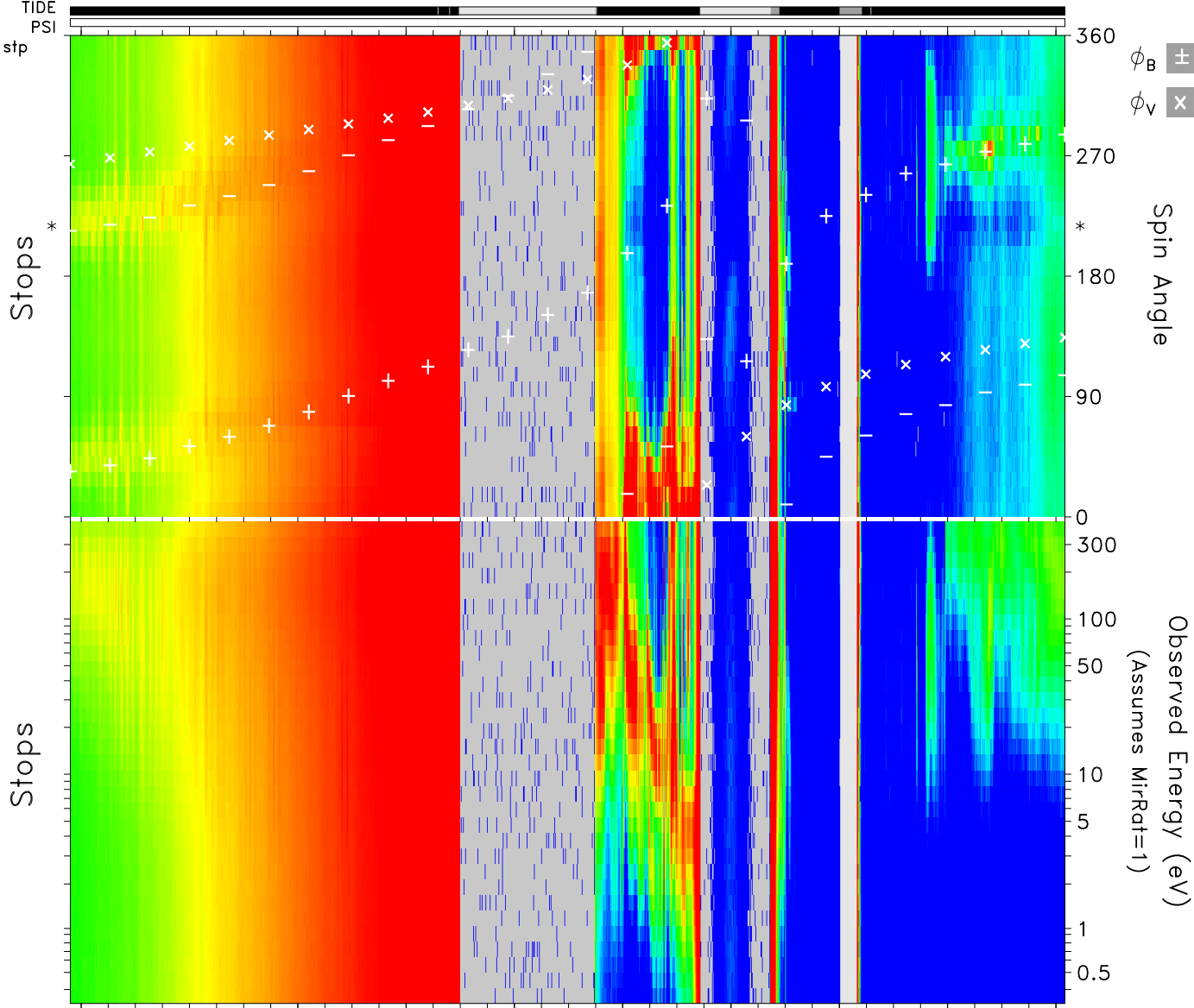
no data
no cnts

standby

op

off

mir stp



time	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.7	8.1	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.4	Re
Lshell	8.8	8.0	7.1	6.3	5.8	9.5	1.6	32.5	18.9	13.2	
mlt	6.9	6.9	7.0	7.1	7.3	8.2	19.0	0.4	4.3	5.1	hrs
mlat	-8.0	-3.4	3.0	12.3	27.0	56.8	0.7	-71.2	-58.7	-45.7	degs
invlat	70.3	69.3	68.0	66.6	65.5	71.0	36.7	79.9	76.7	74.0	degs

tide_lz_v6.1.0

Sun Sep 3 11:15:36 2006

plot: t0306042053_0605_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t030605_v2.mask(0.80)

s/c potential = 0.0000

attitude: 03060401.cdf, 03060501.cdf

orbit: 03060401.cdf, 03060501.cdf

level-zero: 03060401.dat, 03060501.dat