

POLAR TIDE/PSI

start time: 04/03/08 23:53:57 UT

stop time: 04/04/08 09:08:05 UT

4 spins averaged

collapse option 2

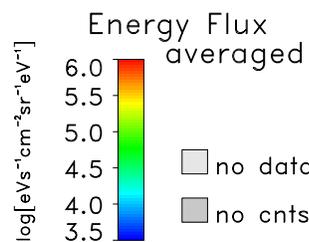
* sun pulse

ranges used for average:

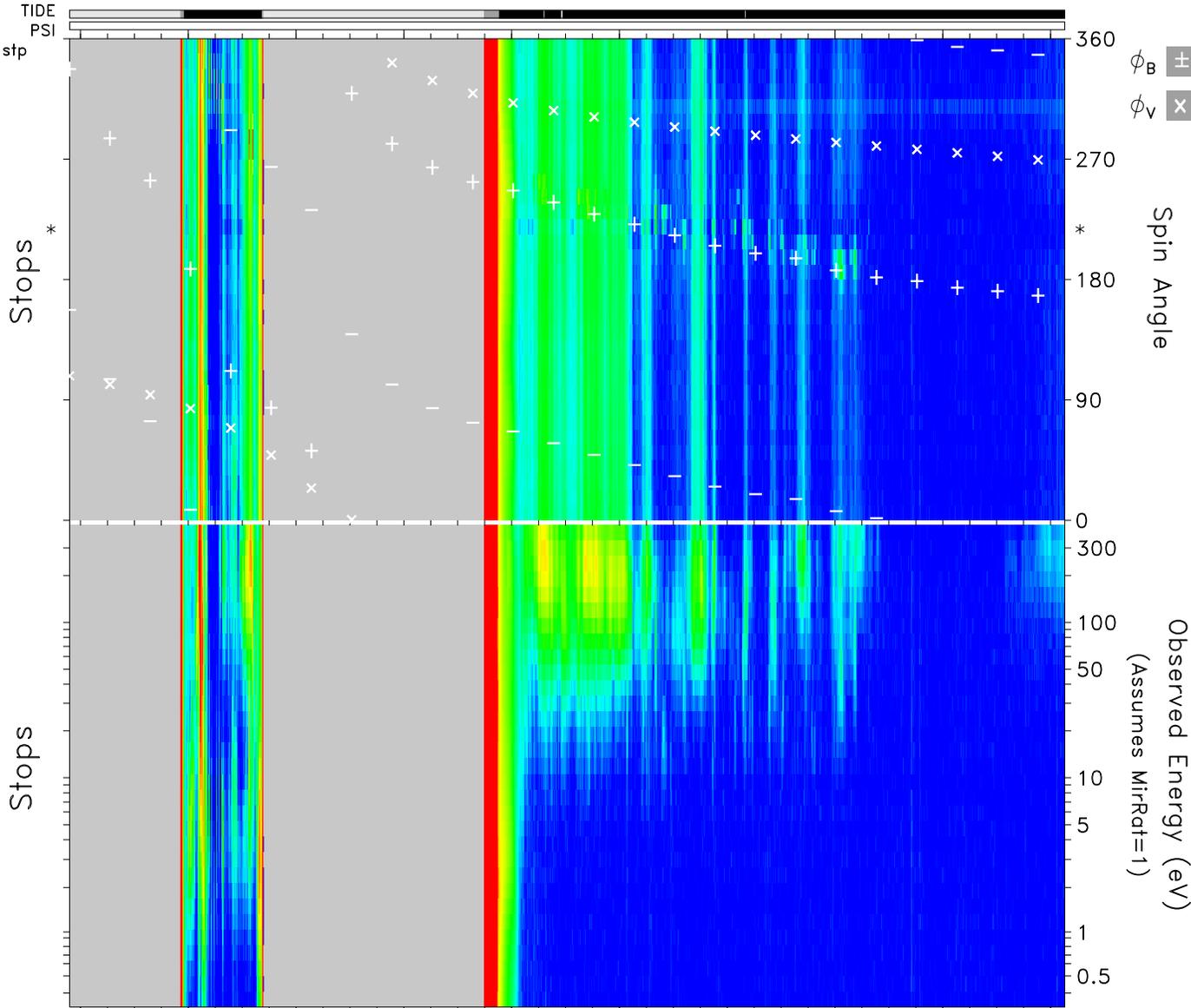
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	3.5	2.2	2.8	4.2	5.5	6.6	7.4	8.0	8.5	8.8	Re
Lshell	3.4	9.5	3.8	4.4	7.6	13.3	23.7	44.3	84.9	100.0	
mlt	9.0	9.2	20.9	21.1	21.5	21.9	22.4	23.2	0.5	2.4	hrs
mlat	-5.2	61.3	30.1	-10.2	-31.1	-45.2	-56.0	-64.7	-71.5	-75.4	degs
invlat	57.1	71.0	59.0	61.6	68.7	74.1	78.2	81.4	83.8	85.2	degs

tide_lz_v6.2.0
 Sat Apr 12 16:11:34 2008
 plot: t0804032353_0908_sp.eshtr.ps
 no minimum subtracted

instr_sens: no correction
 calibration: tide_calib.v6
 mass_calibration: mass_calib.v8
 ion_mask: t080405_v2.mask(0.80)

s/c potential = 0.0000
 attitude: 08040303.cdf, 08040403.cdf
 orbit: 08040303.cdf, 08040403.cdf
 level-zero: 08040301.dat, 08040401.dat