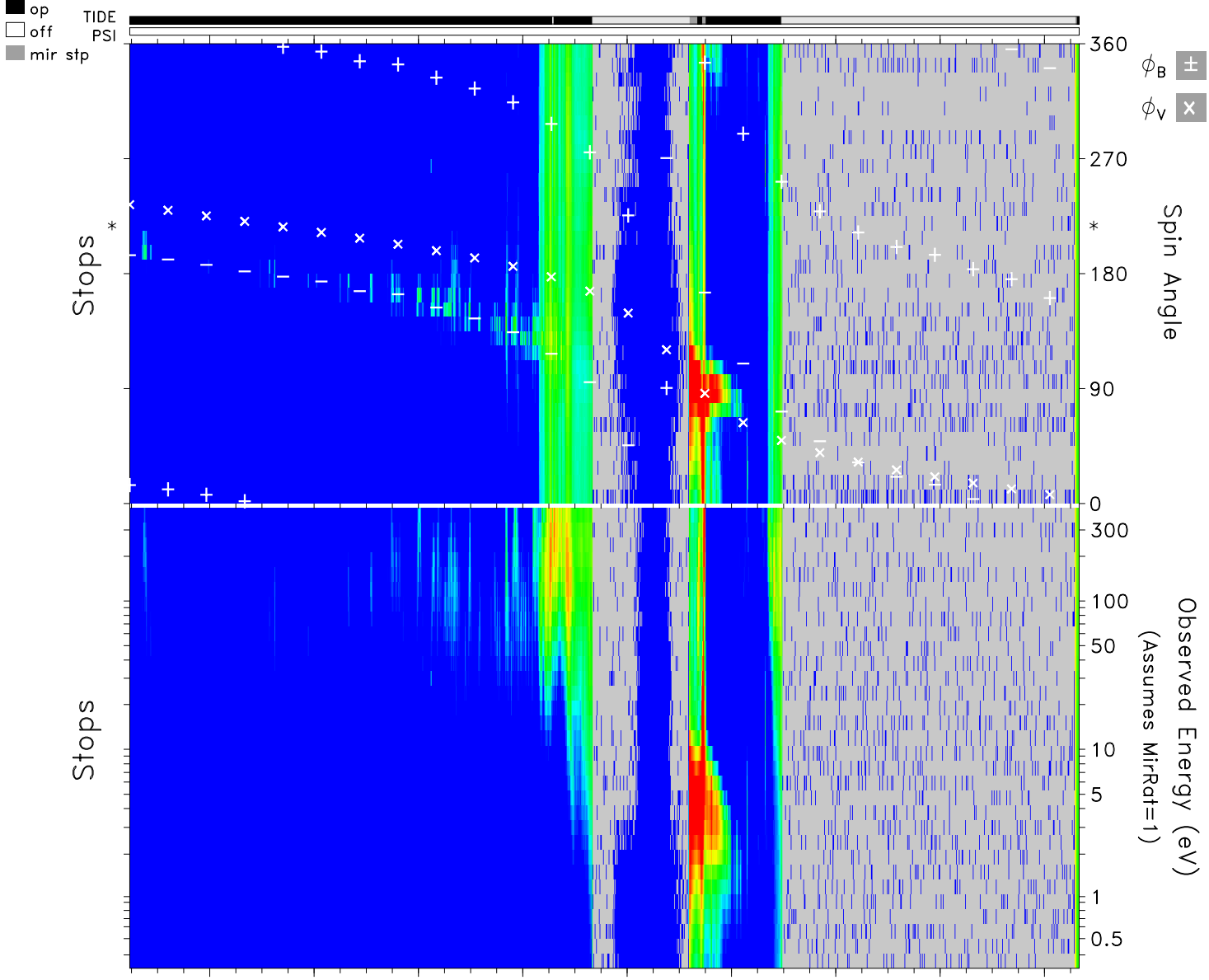
POLAR TIDE/PSI
start time: 10/25/00 00:13:59 UT
stop time: 10/25/00 09:20:02 UT

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
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.6	6.7	5.5	4.0	2.1	2.2	4.0	5.6	6.8	Re
Lshell	34.0	62.2	100.0	68.0	2.6	23.7	5.1	5.8	6.7	
mlt	23.7	0.1	1.7	9.2	10.3	23.3	22.8	22.7	22.7	hrs
mlat	61.6	70.8	81.6	76.1	26.6	−72.3	−27.6	−11.5	−3.1	degs
invlat	80.1	82.7	86.4	83.0	51.5	78.2	63.8	65.4	67.3	degs

tide_lz_v6.1.0
Sat Aug 26 09:53:18 2006
plot: t0010250013_0920_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001024_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00102503.cdf
orbit: 00102501.cdf
level-zero: 00102501.dat