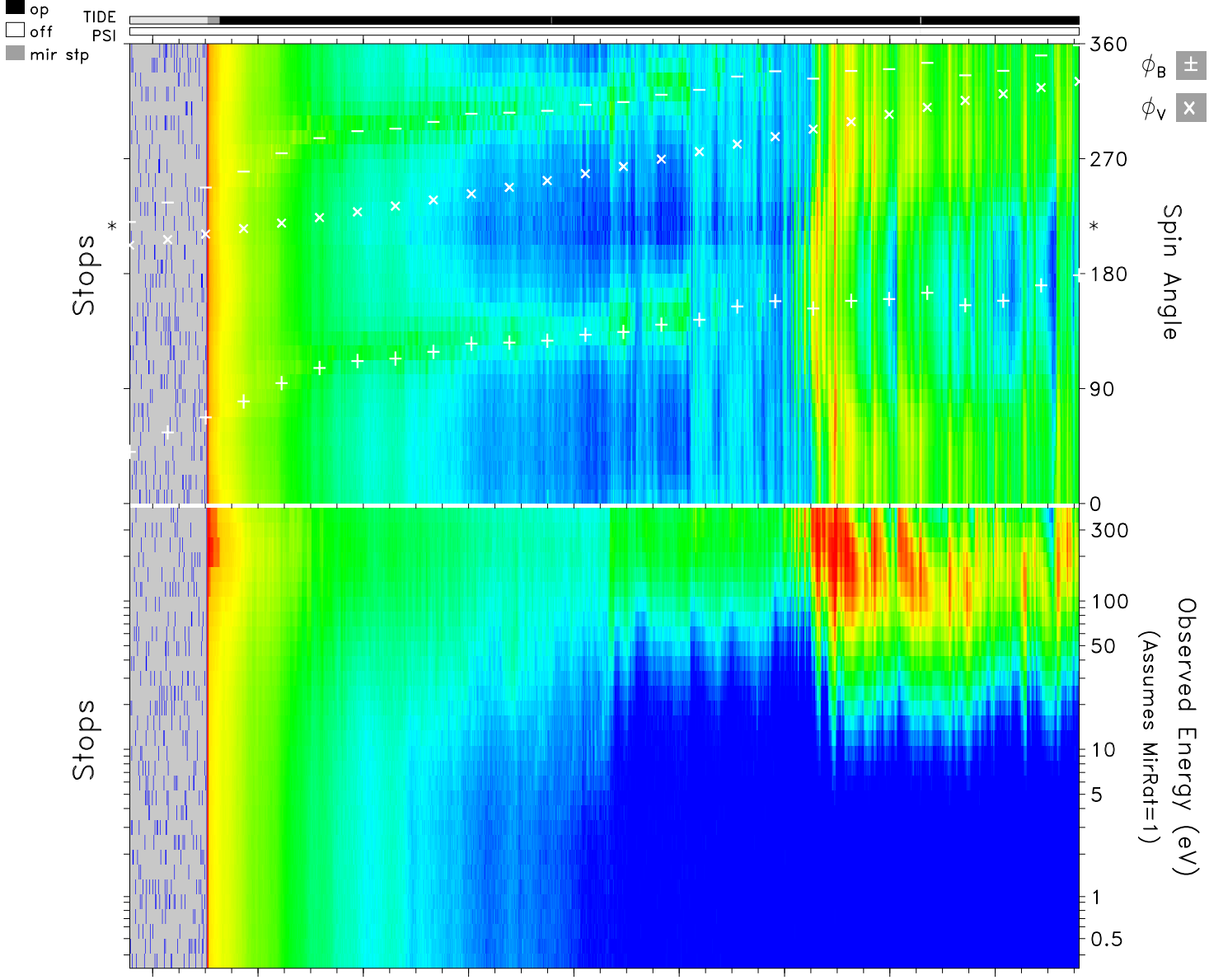
POLAR TIDE/PSI
start time: 06/10/00 20:46:56 UT
stop time: 06/11/00 05:47:51 UT

3 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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	6.6	7.5	8.2	8.8	9.1	9.3	9.3	9.2	8.9	Re
Lshell	6.5	7.4	8.3	9.1	10.0	11.1	12.4	14.2	16.8	
mlt	7.7	7.6	7.7	7.7	7.7	7.8	8.0	8.1	8.3	hrs
mlat	−5.5	1.4	7.2	12.6	18.1	23.8	29.9	36.4	43.4	degs
invlat	67.0	68.5	69.7	70.7	71.6	72.5	73.5	74.6	75.9	degs

tide_lz_v6.1.0
Fri Aug 25 05:23:43 2006
plot: t0006102046_0547_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000610_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00061001.cdf, 00061101.cdf
orbit: 00061001.cdf, 00061101.cdf
level-zero: 00061001.dat, 00061101.dat