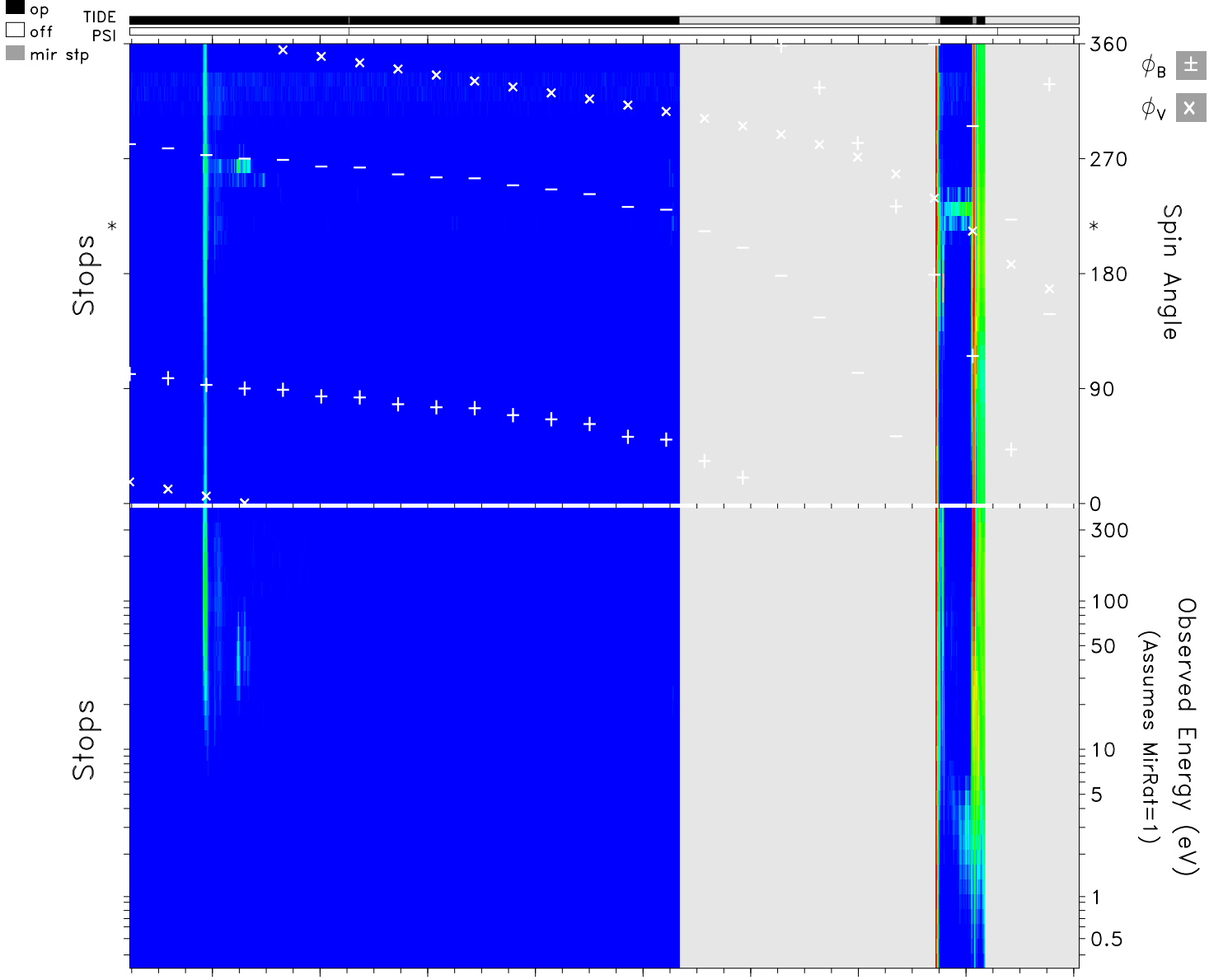
POLAR TIDE/PSI
start time: 03/24/97 09:13:55 UT
stop time: 03/24/97 18:03:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.2	1.9	2.9	Re
Lshell	100.0	69.7	34.1	18.0	9.9	5.4	3.2	87.3	3.1	
mlt	21.3	22.7	23.5	0.0	0.5	0.9	1.3	10.3	13.4	hrs
mlat	76.3	69.9	61.7	51.8	39.3	21.8	−9.9	−81.5	7.9	degs
invlat	85.4	83.1	80.1	76.4	71.4	64.5	55.9	83.9	55.2	degs

tide_lz_v6.1.0
Sun Aug 13 12:29:22 2006
plot: t9703240913_1803_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97032401.cdf
orbit: 97032401.cdf
level-zero: 97032401.dat