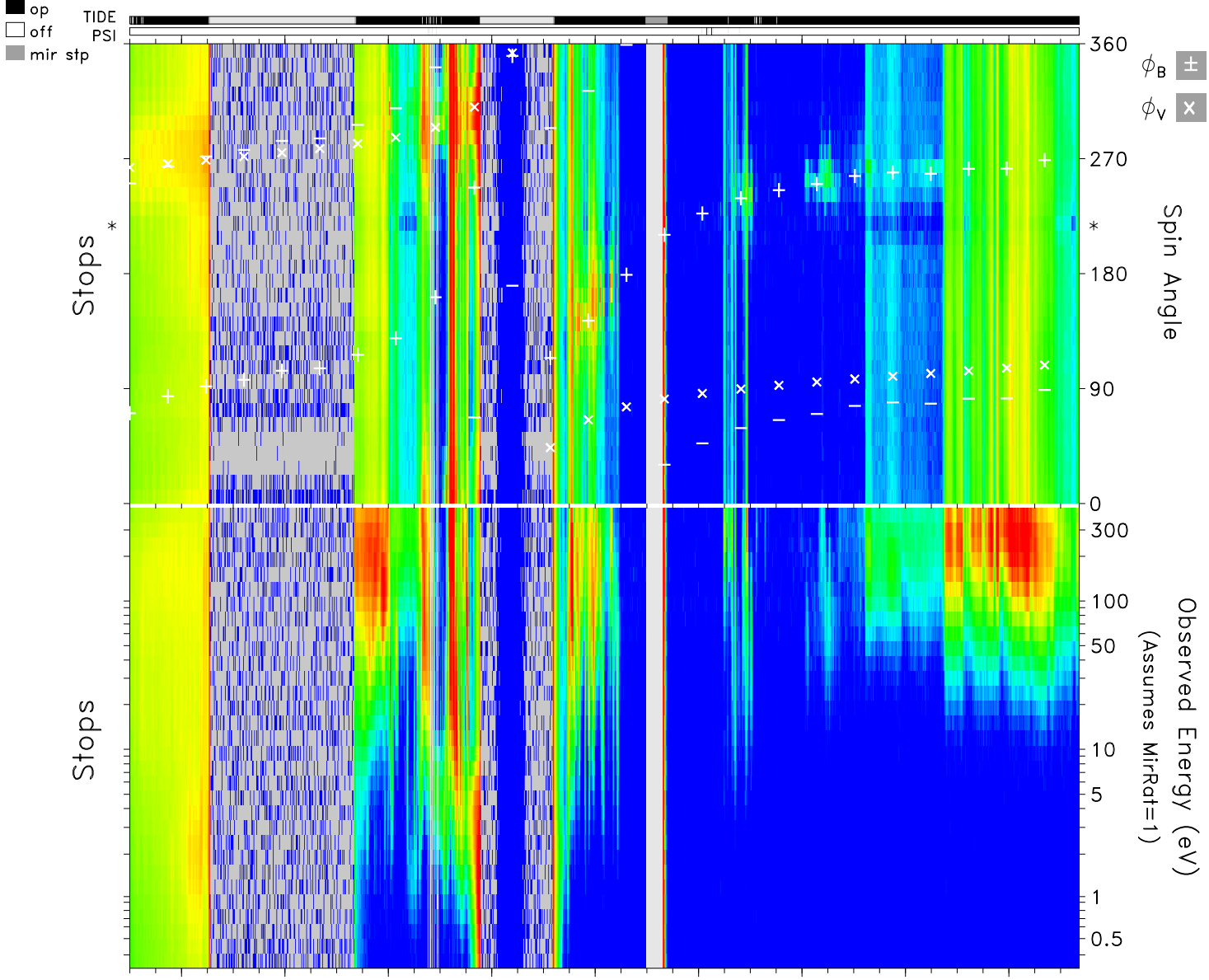
POLAR TIDE/PSI
start time: 06/24/04 06:29:57 UT
stop time: 06/24/04 15:41:05 UT

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

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.3	4.9	3.2	1.6	3.0	4.7	6.1	7.2	8.0	Re
Lshell	6.7	6.3	8.9	2.2	43.8	99.0	34.2	25.4	22.4	
mlt	4.8	4.9	5.3	16.0	16.9	4.4	4.7	4.8	4.9	hrs
mlat	12.6	27.0	52.9	33.4	−74.9	−77.4	−65.0	−57.8	−53.2	degs
invlat	67.2	66.5	70.5	47.7	81.3	84.2	80.2	78.6	77.8	degs

tide_lz_v6.1.0
Wed Sep 6 22:44:24 2006
plot: t0406240629_1541_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040624_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062402.cdf
orbit: 04062402.cdf
level-zero: 04062401.dat