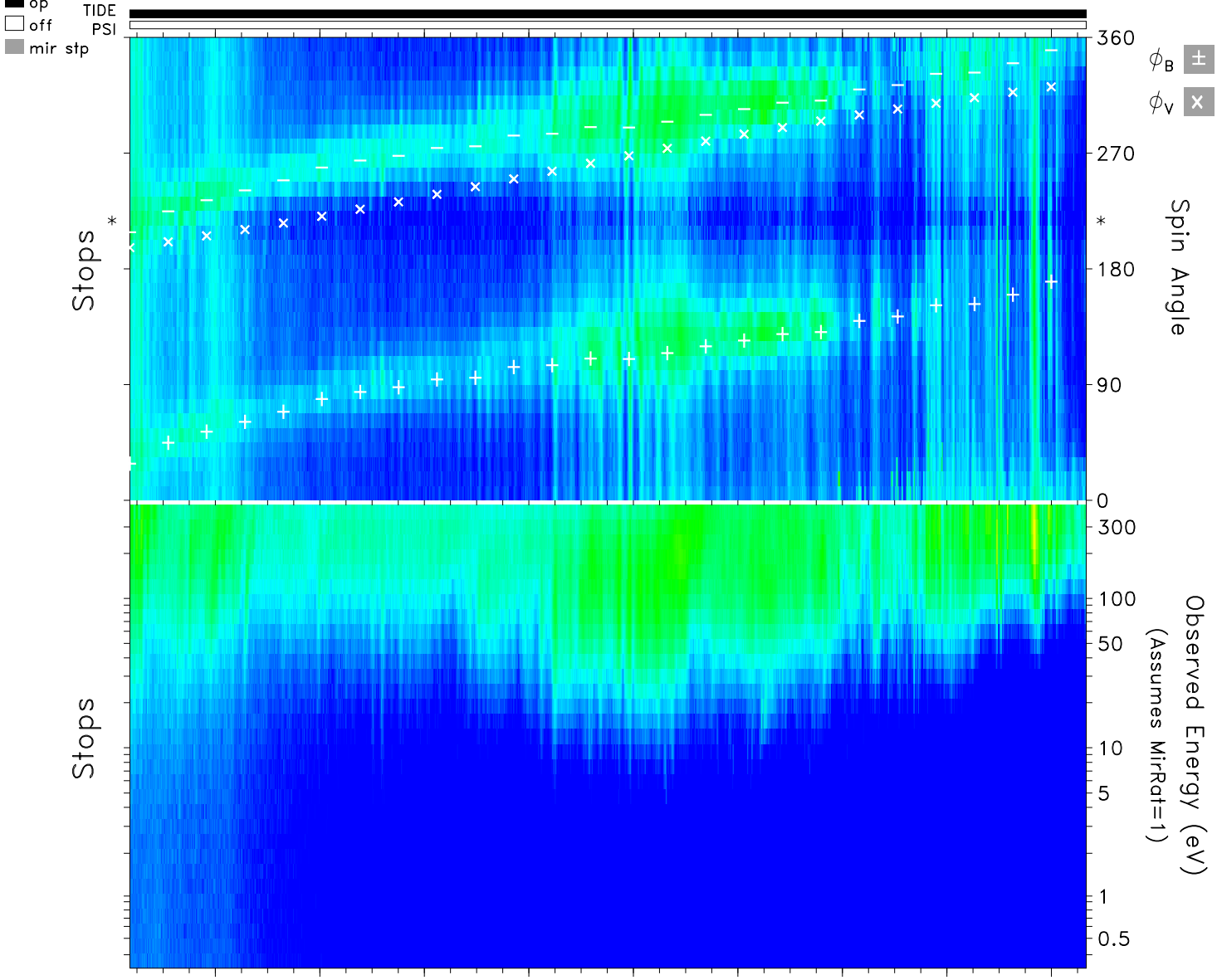
POLAR TIDE/PSI
start time: 06/14/01 02:10:54 UT
stop time: 06/14/01 11:20:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.8	9.2	9.5	9.5	9.4	9.2	8.8	8.2	7.4	Re
Lshell	8.8	9.3	9.9	10.7	11.8	13.2	15.2	18.1	22.9	
mlt	6.9	6.9	7.0	7.0	7.1	7.1	7.2	7.2	7.2	hrs
mlat	−2.0	5.2	12.3	19.3	26.3	33.3	40.3	47.6	55.3	degs
invlat	70.3	70.9	71.5	72.2	73.1	74.1	75.1	76.4	77.9	degs

tide_lz_v6.1.0
Mon Aug 28 09:55:59 2006
plot: t0106140210_1120_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010613_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01061401.cdf
orbit: 01061401.cdf
level−zero: 01061401.dat