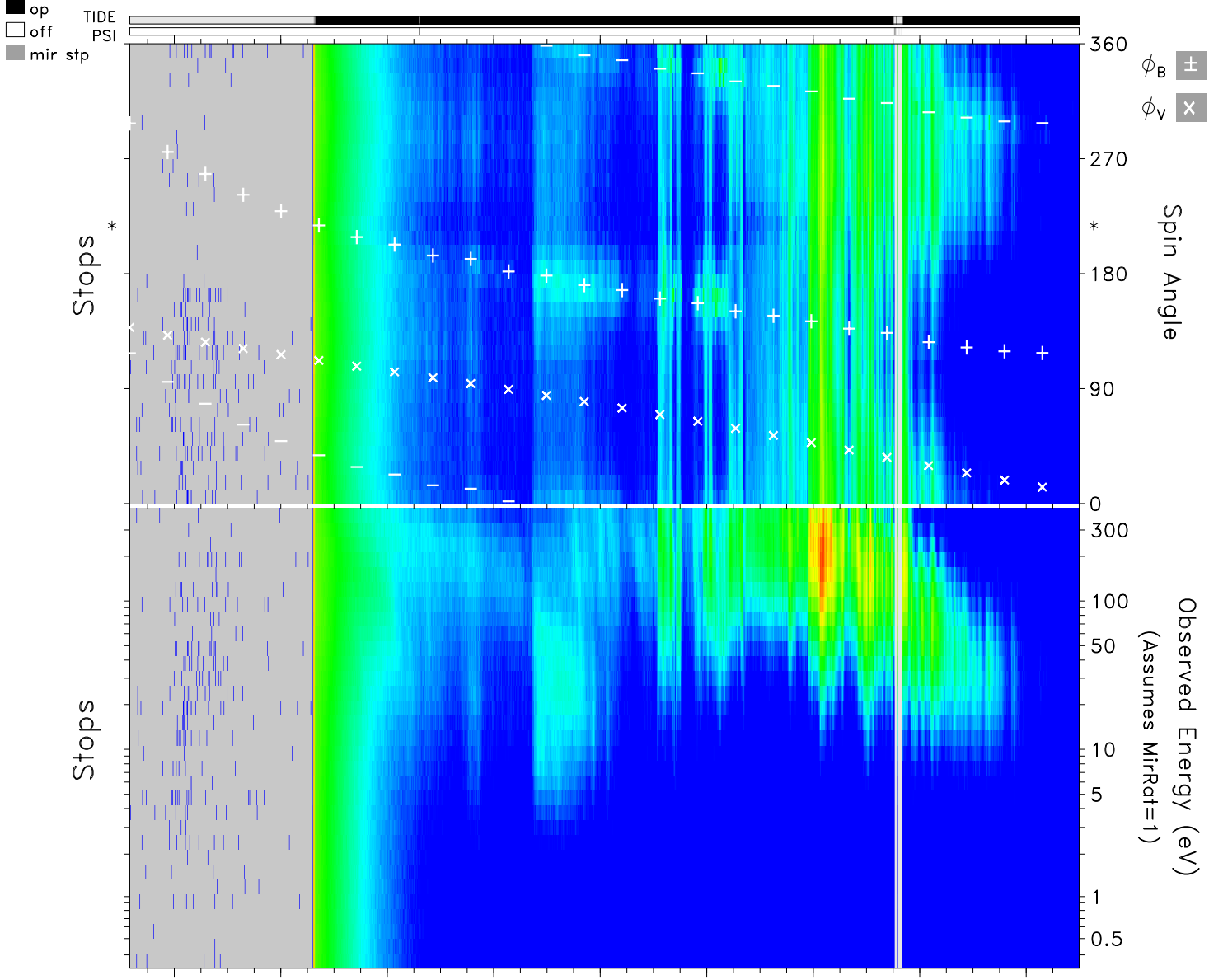
POLAR TIDE/PSI
start time: 02/09/99 07:34:54 UT
stop time: 02/09/99 16:30:02 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	5.1	6.3	7.3	8.0	8.5	8.9	9.1	9.1	9.0	Re
Lshell	5.1	6.5	8.3	10.6	13.5	17.7	24.2	35.2	56.4	
mlt	15.7	15.8	16.0	16.1	16.3	16.6	16.9	17.3	17.8	hrs
mlat	−2.5	11.1	21.1	29.6	37.4	44.9	52.2	59.4	66.5	degs
invlat	63.6	66.9	69.7	72.1	74.2	76.3	78.3	80.3	82.3	degs

tide_lz_v6.1.0
Sun Aug 20 13:33:45 2006
plot: t9902090734_1630_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99020901.cdf
orbit: 99020901.cdf
level-zero: 99020901.dat