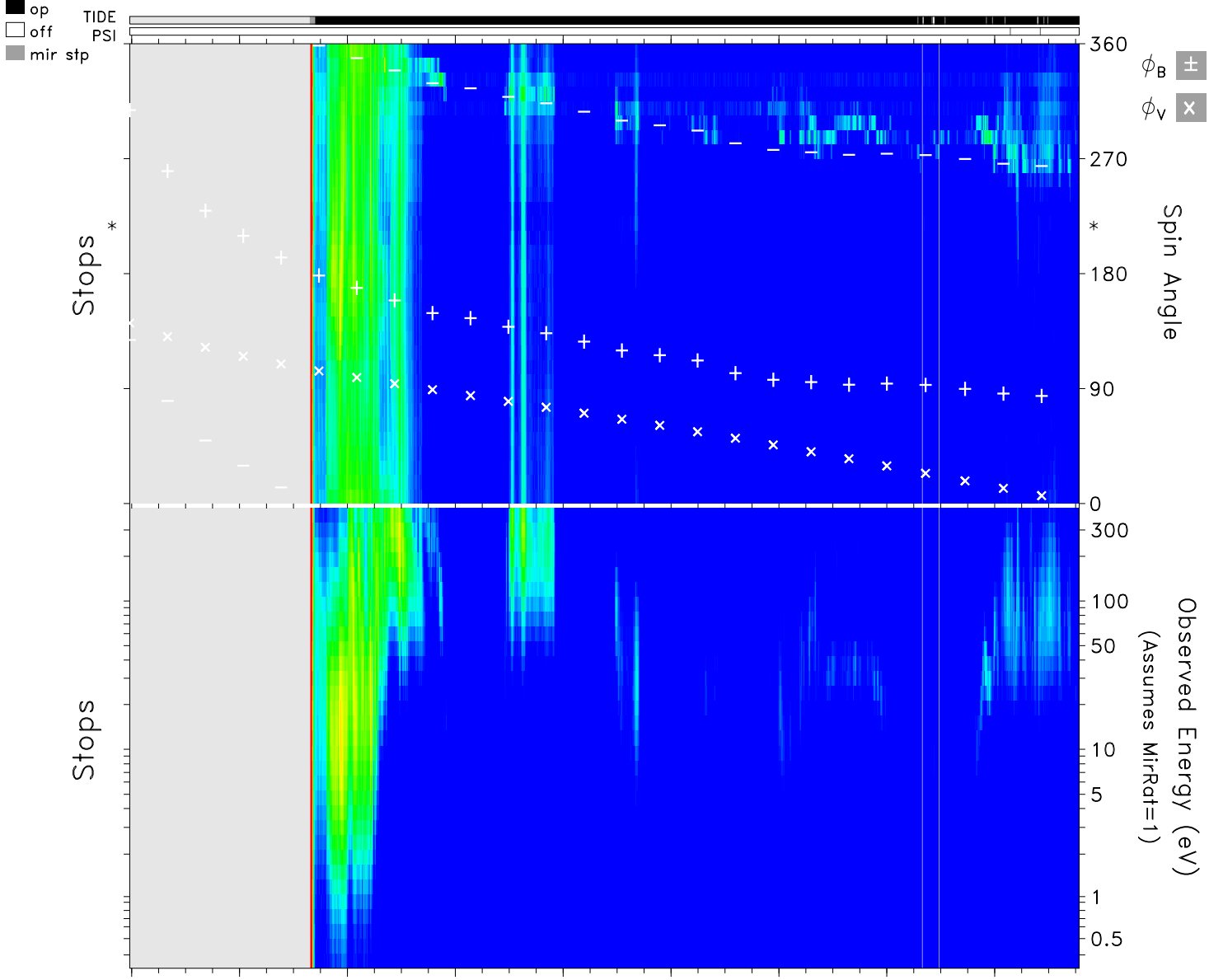
POLAR TIDE/PSI
start time: 02/26/97 07:58:56 UT
stop time: 02/26/97 16:47:05 UT

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	3.0	4.6	5.9	6.9	7.7	8.2	8.6	8.9	8.9	Re
Lshell	3.0	5.3	10.0	18.3	33.9	65.0	100.0	100.0	100.0	
mlt	15.0	15.2	15.6	16.0	16.6	17.6	19.1	21.4	23.4	hrs
mlat	−10.2	23.1	40.4	52.3	61.7	69.2	74.5	76.4	74.2	degs
invlat	55.0	64.4	71.6	76.5	80.1	82.9	84.8	85.5	84.7	degs

tide_lz_v6.1.0
Sun Aug 13 07:16:01 2006
plot: t9702260758_1647_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97022601.cdf
orbit: 97022601.cdf
level-zero: 97022601.dat