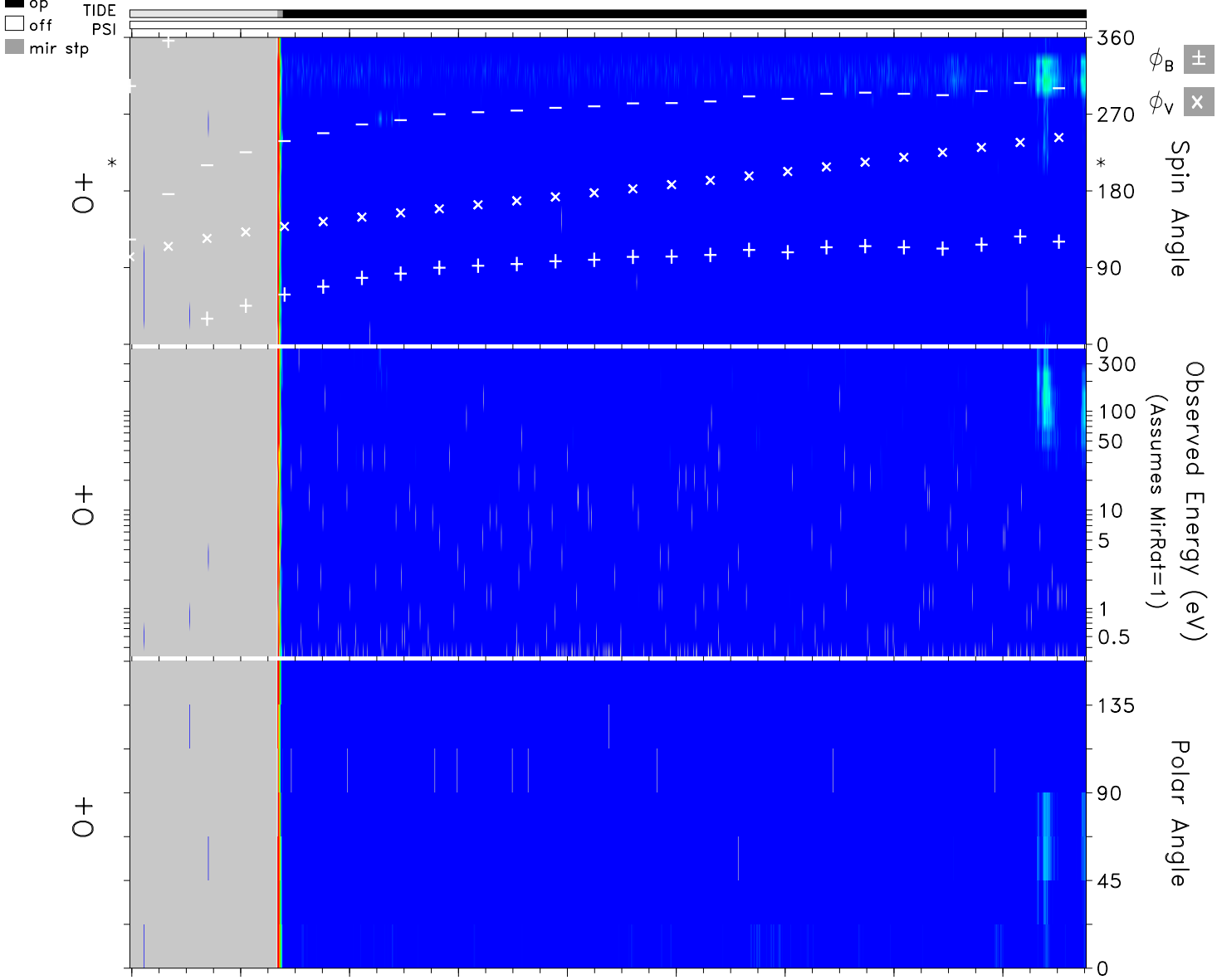
POLAR TIDE/PSI
start time: 09/13/96 13:58:55 UT
stop time: 09/13/96 22:46:00 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	2.7	4.4	5.7	6.7	7.6	8.2	8.6	8.8	8.9	Re
Lshell	2.7	6.1	13.2	25.8	49.6	100.0	100.0	100.0	100.0	
mlt	2.2	2.0	1.9	2.1	2.4	3.1	4.6	7.3	9.9	hrs
mlat	−2.0	33.4	49.3	59.4	67.1	73.5	78.7	80.8	78.0	degs
invlat	52.3	66.2	74.0	78.6	81.8	84.3	86.2	86.9	86.0	degs

tide_lz_v6.1.0
Sat Feb 3 18:19:54 2007
plot: t9609131358_2246_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960914_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96091301.cdf
orbit: 96091302.cdf
level−zero: 96091301.dat