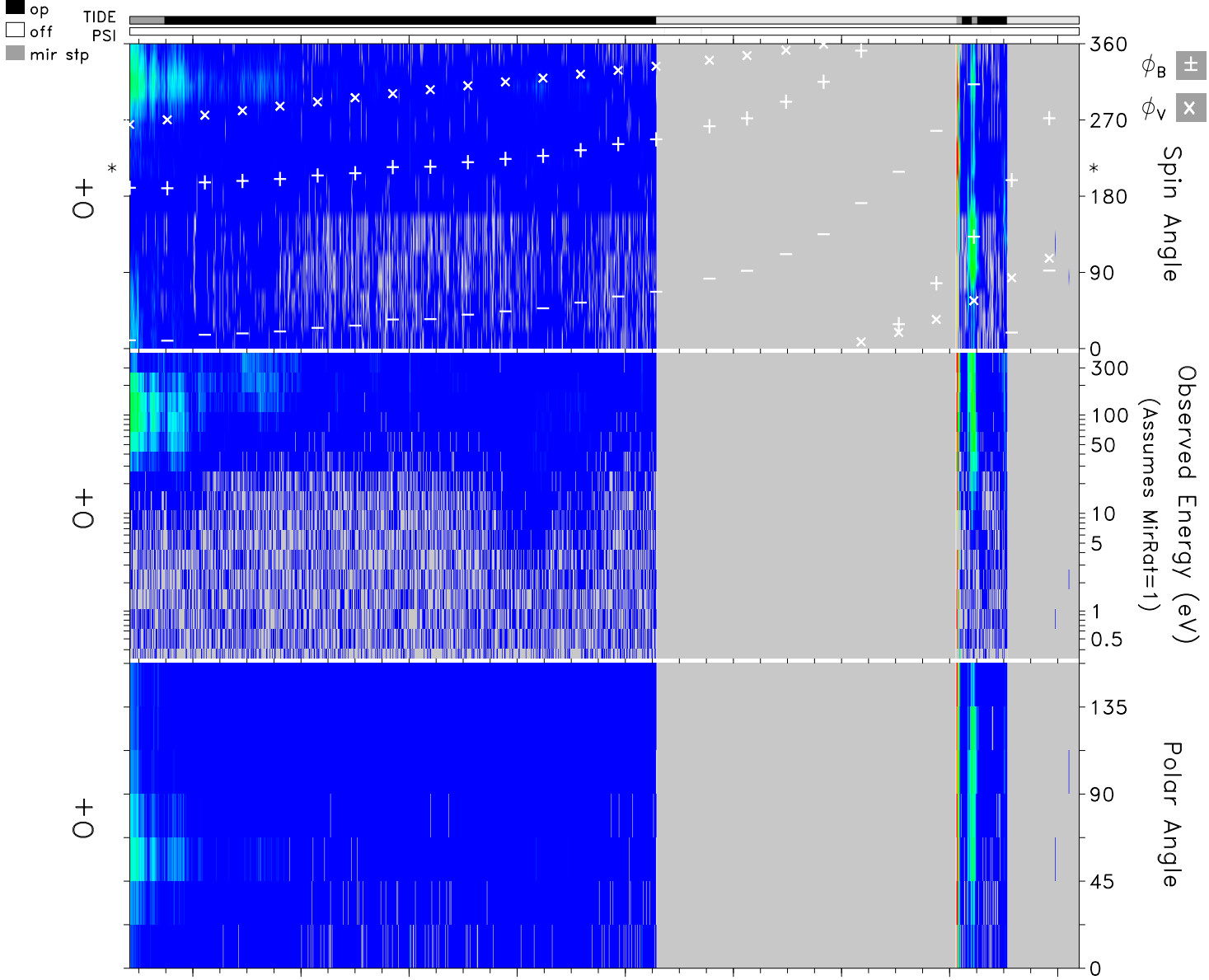
POLAR TIDE/PSI
start time: 08/22/96 06:24:58 UT
stop time: 08/22/96 15:12:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.8	2.2	2.4	Re
Lshell	32.2	22.7	16.5	12.0	8.6	5.8	3.8	6.1	2.5	
mlt	14.6	15.0	15.3	15.4	15.5	15.5	15.3	14.6	3.7	hrs
mlat	58.7	52.5	46.2	39.2	30.9	19.4	−0.9	−53.0	−15.8	degs
invlat	79.9	77.9	75.7	73.3	70.1	65.6	59.0	66.0	50.9	degs

tide_lz_v6.1.0
Sun Aug 6 14:20:13 2006
plot: t9608220624_1512_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082201.cdf
orbit: 96082202.cdf
level−zero: 96082201.dat