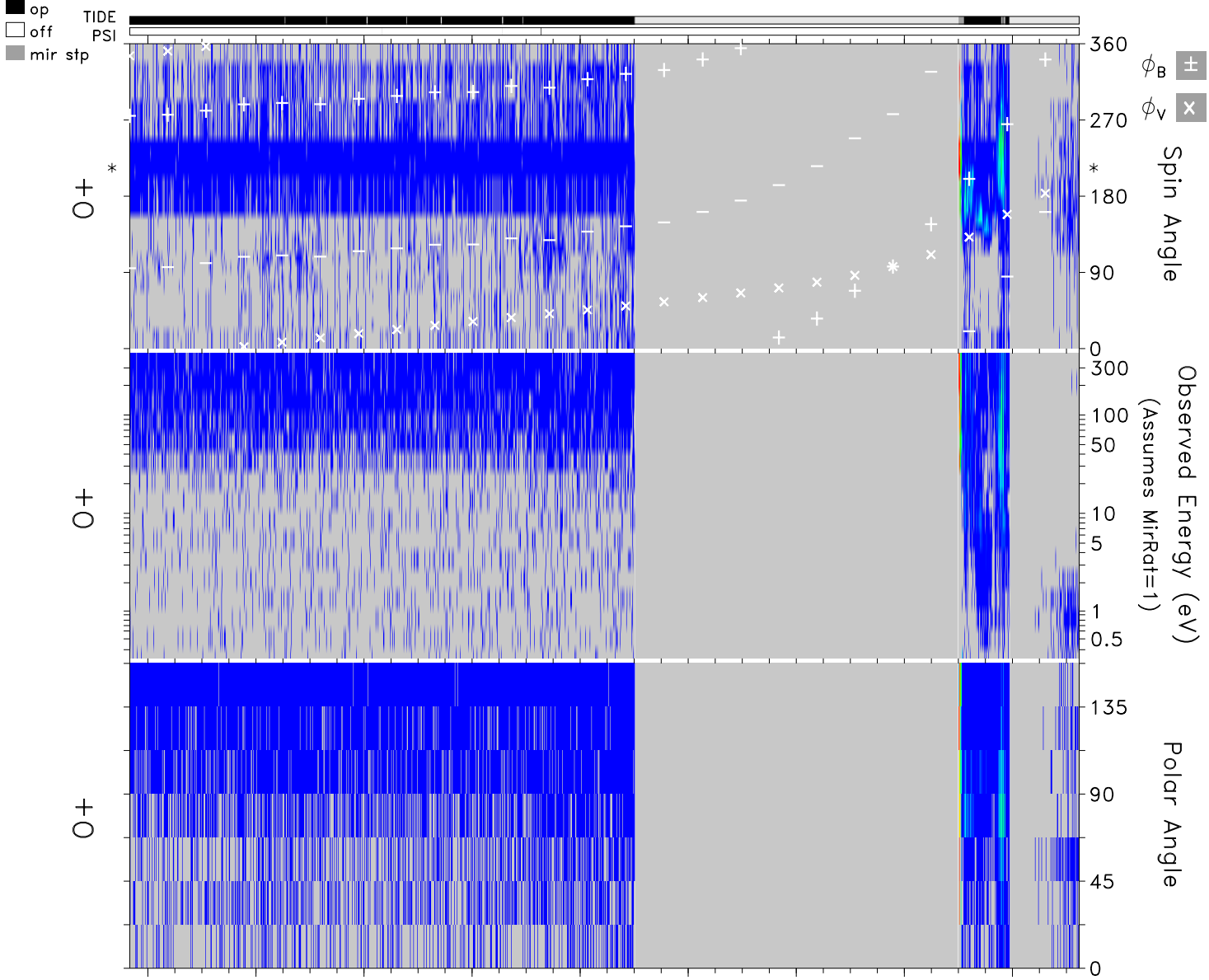
POLAR TIDE/PSI
start time: 07/09/96 08:49:56 UT
stop time: 07/09/96 17:37:03 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.9	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	Re
Lshell	34.6	24.1	17.5	12.9	9.5	6.7	4.5	3.5	7.0	
mlt	17.0	17.4	17.7	18.0	18.1	18.2	18.2	18.1	7.5	hrs
mlat	59.7	53.4	47.0	40.1	32.3	22.4	7.1	−24.8	−58.9	degs
invlat	80.2	78.3	76.2	73.9	71.1	67.3	62.0	57.7	67.8	degs

tide_lz_v6.1.0
Sat Aug 5 01:48:13 2006
plot: t9607090849_1737_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960708_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96070901.cdf
orbit: 96070902.cdf
level-zero: 96070901.dat