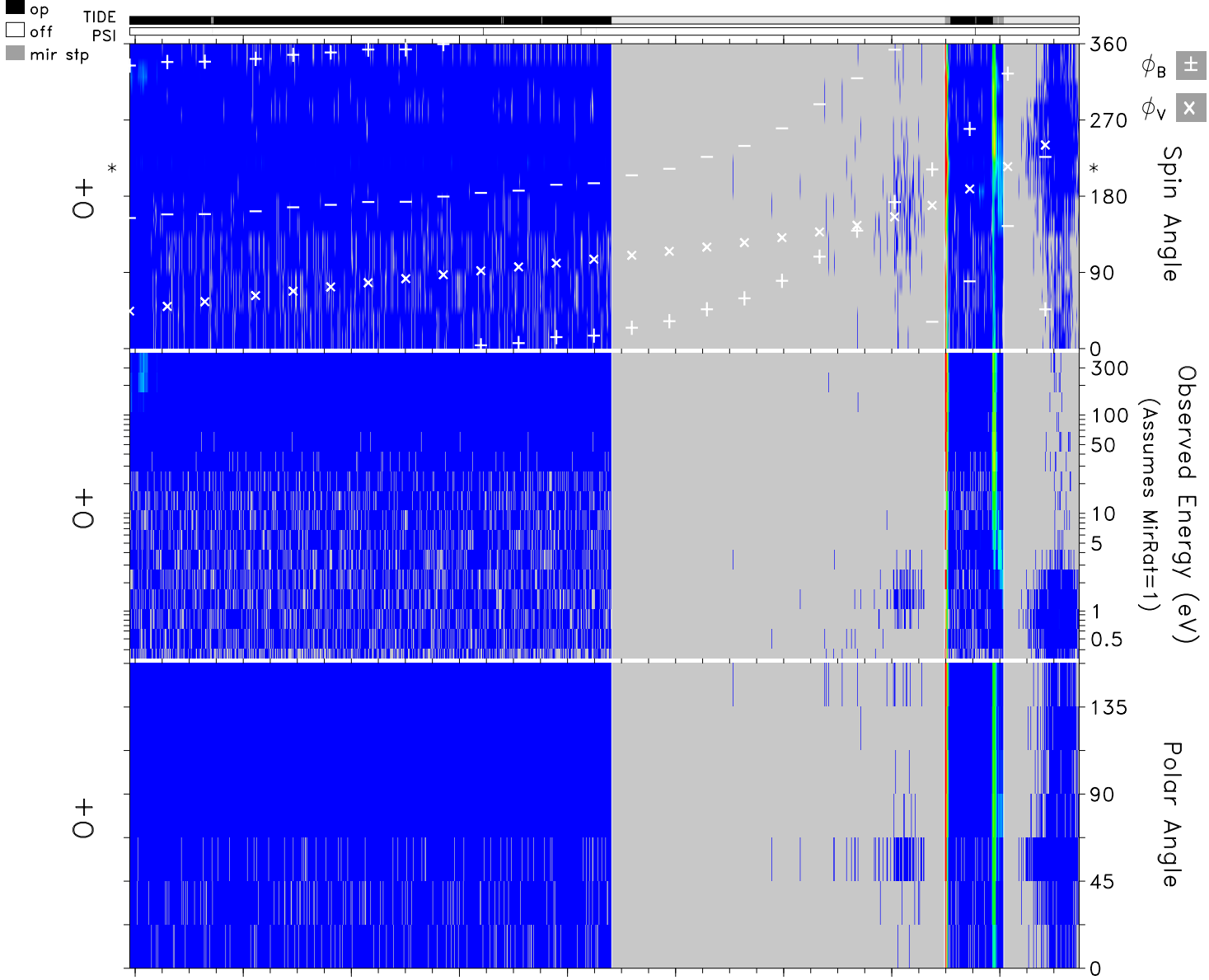
POLAR TIDE/PSI
start time: 05/10/96 08:57:00 UT
stop time: 05/10/96 17:44:01 UT

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	8.7	8.3	7.7	7.0	6.0	4.7	3.1	1.8	Re
Lshell	48.0	29.4	19.4	13.4	9.4	6.6	4.6	3.9	12.7	
mlt	20.3	20.8	21.3	21.6	21.9	22.1	22.3	22.5	11.1	hrs
mlat	64.6	57.2	49.4	40.8	31.2	19.5	3.1	−27.3	−67.3	degs
invlat	81.7	79.4	76.9	74.1	71.0	67.2	62.4	59.6	73.7	degs

tide_lz_v6.1.0
Wed Aug 2 15:49:54 2006
plot: t9605100857_1744_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960509_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96051001.cdf
orbit: 96051002.cdf
level−zero: 96051001.dat