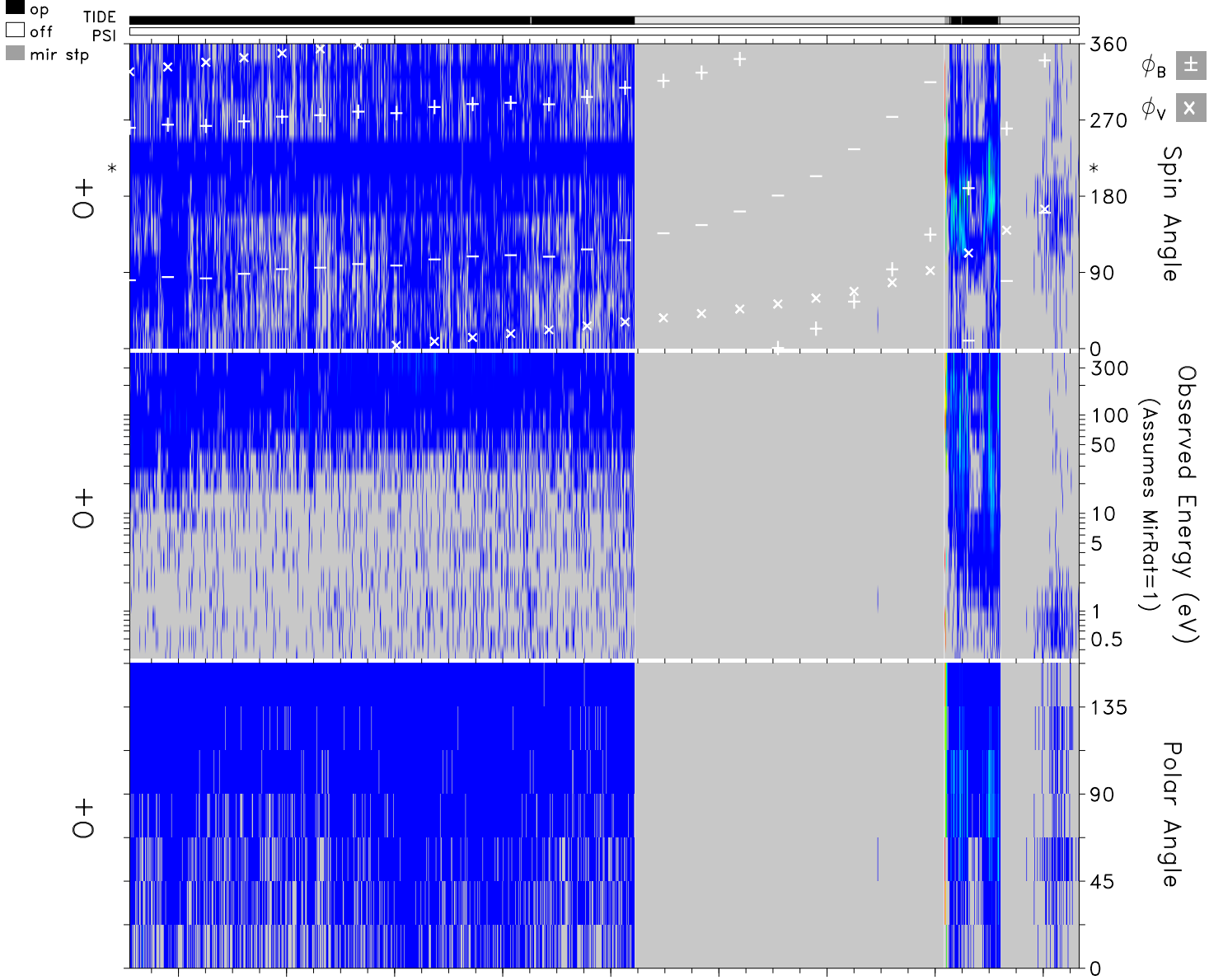
POLAR TIDE/PSI
start time: 07/18/96 03:32:56 UT
stop time: 07/18/96 12:20:04 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.5	5.4	4.0	2.4	2.1	Re
Lshell	54.4	31.7	19.9	13.1	8.8	5.9	4.0	6.3	2.4	
mlt	15.6	16.2	16.6	16.9	17.2	17.4	17.5	17.7	5.6	hrs
mlat	66.3	58.9	50.6	41.5	30.8	17.1	−4.2	−52.2	−16.5	degs
invlat	82.2	79.8	77.0	73.9	70.3	65.6	59.9	66.5	49.6	degs

tide_lz_v6.1.0
Sat Aug 5 05:45:32 2006
plot: t9607180332_1220_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960718_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96071801.cdf
orbit: 96071802.cdf
level-zero: 96071801.dat