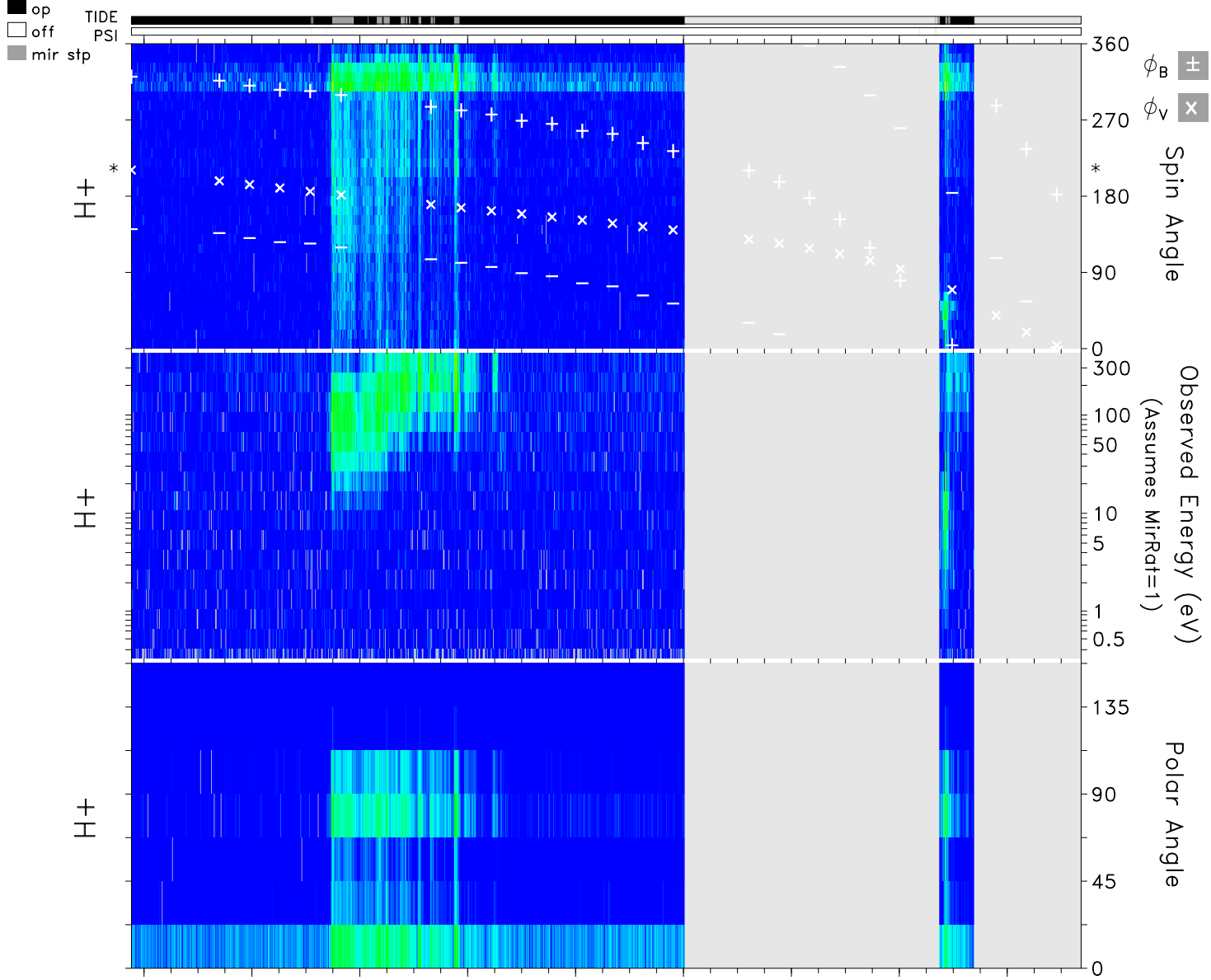
POLAR TIDE/PSI
start time: 11/08/96 14:53:00 UT
stop time: 11/08/96 23:41:06 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.7	5.7	4.4	2.8	1.9	Re
Lshell	100.0	100.0	73.9	33.7	17.0	9.0	4.7	3.2	4.9	
mlt	8.7	9.0	9.2	9.4	9.7	9.9	10.3	10.9	21.2	hrs
mlat	84.7	78.2	70.6	61.8	51.1	37.4	17.2	−22.1	−50.5	degs
invlat	88.2	86.0	83.3	80.1	76.0	70.5	62.6	55.9	63.2	degs

tide_lz_v6.1.0
Thu Feb 1 13:34:26 2007
plot: t9611081453_2341_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961109_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96110801.cdf
orbit: 96110802.cdf
level−zero: 96110801.dat