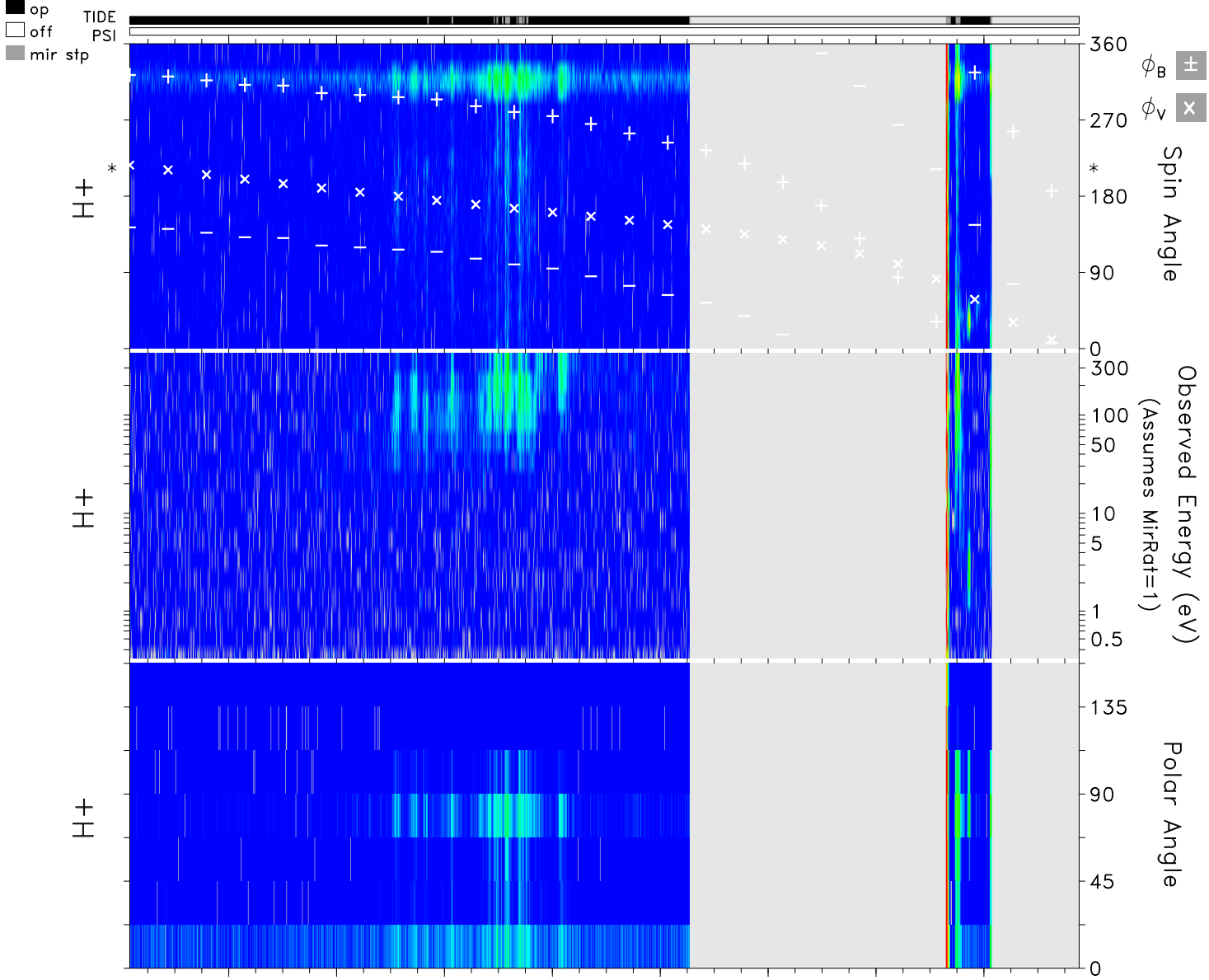
POLAR TIDE/PSI
start time: 11/19/96 15:04:57 UT
stop time: 11/19/96 23:53:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.6	8.3	7.7	6.9	5.9	4.6	3.1	1.9	Re
Lshell	100.0	74.4	34.3	17.7	9.5	5.2	3.2	15.4	
mlt	7.5	8.1	8.4	8.8	9.1	9.4	9.9	19.2	hrs
mlat	78.1	70.6	61.8	51.4	38.3	19.8	−14.0	−69.4	degs
invlat	86.0	83.3	80.2	76.2	71.1	63.9	56.0	75.3	degs

tide_lz_v6.1.0
Thu Feb 1 17:29:08 2007
plot: t9611191504_2353_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961119_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96111901.cdf
orbit: 96111901.cdf
level-zero: 96111901.dat