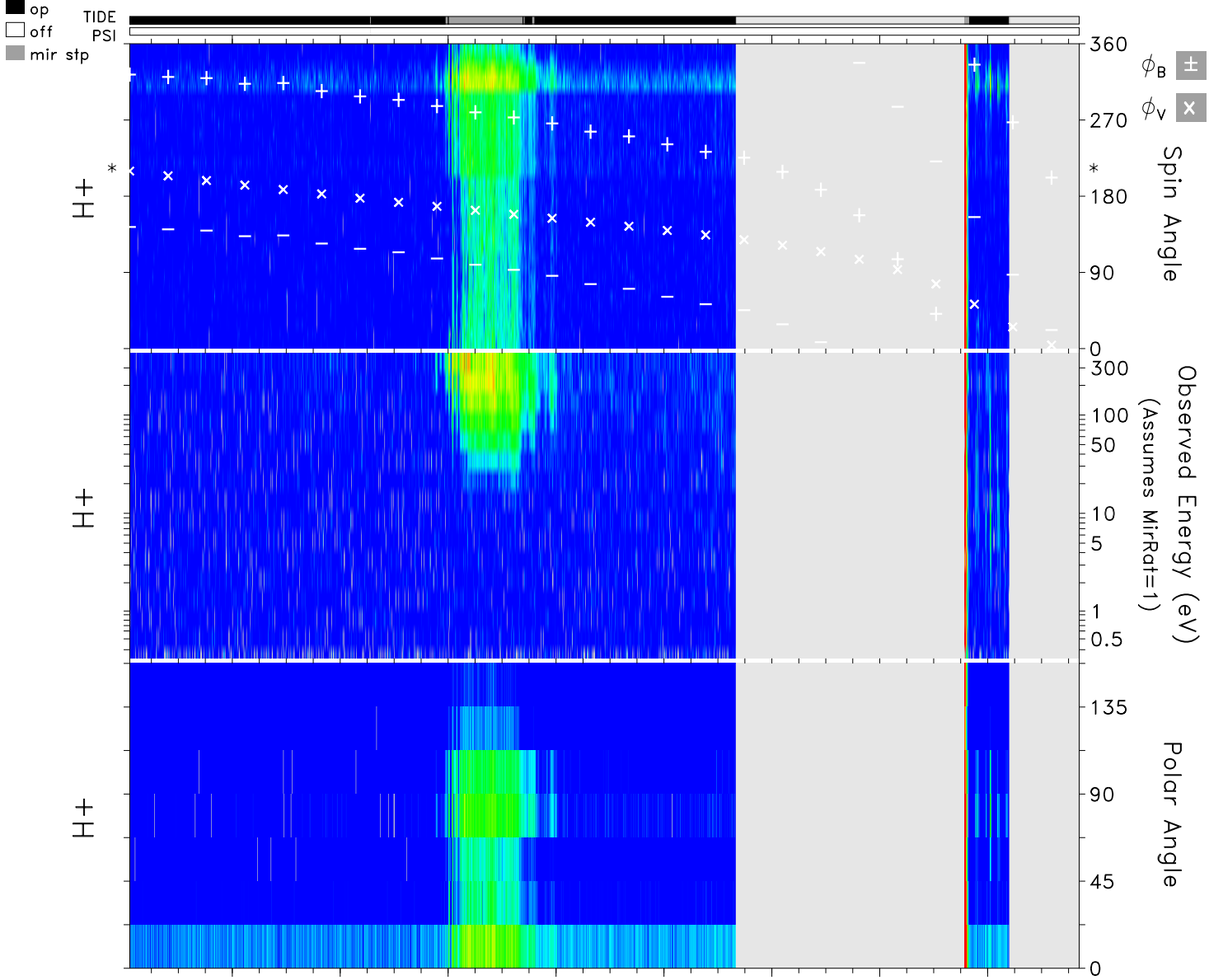
POLAR TIDE/PSI
start time: 11/06/96 10:02:59 UT
stop time: 11/06/96 18:51:04 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.6	8.2	7.7	6.9	5.9	4.6	3.0	1.9	Re
Lshell	100.0	69.3	42.7	24.3	12.9	6.3	3.1	39.0	
mlt	12.3	11.8	11.3	11.0	10.8	10.7	11.0	17.4	hrs
mlat	73.3	69.8	64.9	57.8	47.3	30.7	−1.7	−77.2	degs
invlat	84.4	83.1	81.2	78.3	73.8	66.5	55.3	80.8	degs

tide_lz_v6.1.0
Thu Feb 1 12:26:33 2007
plot: t9611061002_1851_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961105_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96110601.cdf
orbit: 96110602.cdf
level-zero: 96110601.dat