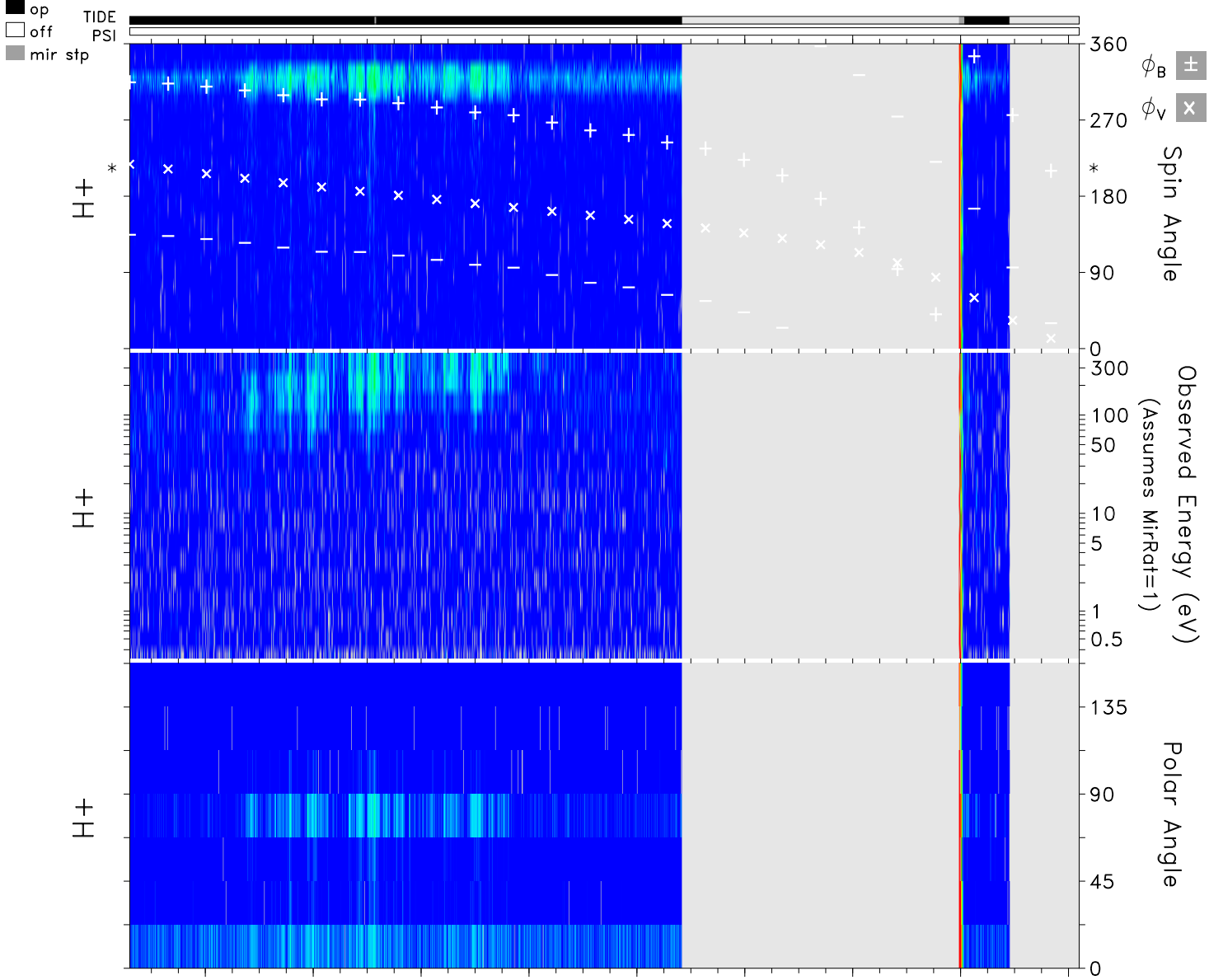
POLAR TIDE/PSI
start time: 11/21/96 02:17:58 UT
stop time: 11/21/96 11:06:01 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.4	7.8	7.1	6.2	4.9	3.4	2.0	2.7	Re
Lshell	39.9	27.8	19.9	14.2	9.6	6.0	3.5	9.8	2.8	
mlt	9.4	9.8	10.1	10.2	10.3	10.2	10.0	9.1	22.2	hrs
mlat	62.2	56.8	51.2	45.0	37.0	24.9	1.6	−63.0	−13.1	degs
invlat	80.9	79.1	77.0	74.6	71.2	66.0	57.7	71.4	52.9	degs

tide_lz_v6.1.0
Thu Feb 1 18:00:34 2007
plot: t9611210217_1106_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961121_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96112101.cdf
orbit: 96112101.cdf
level−zero: 96112101.dat