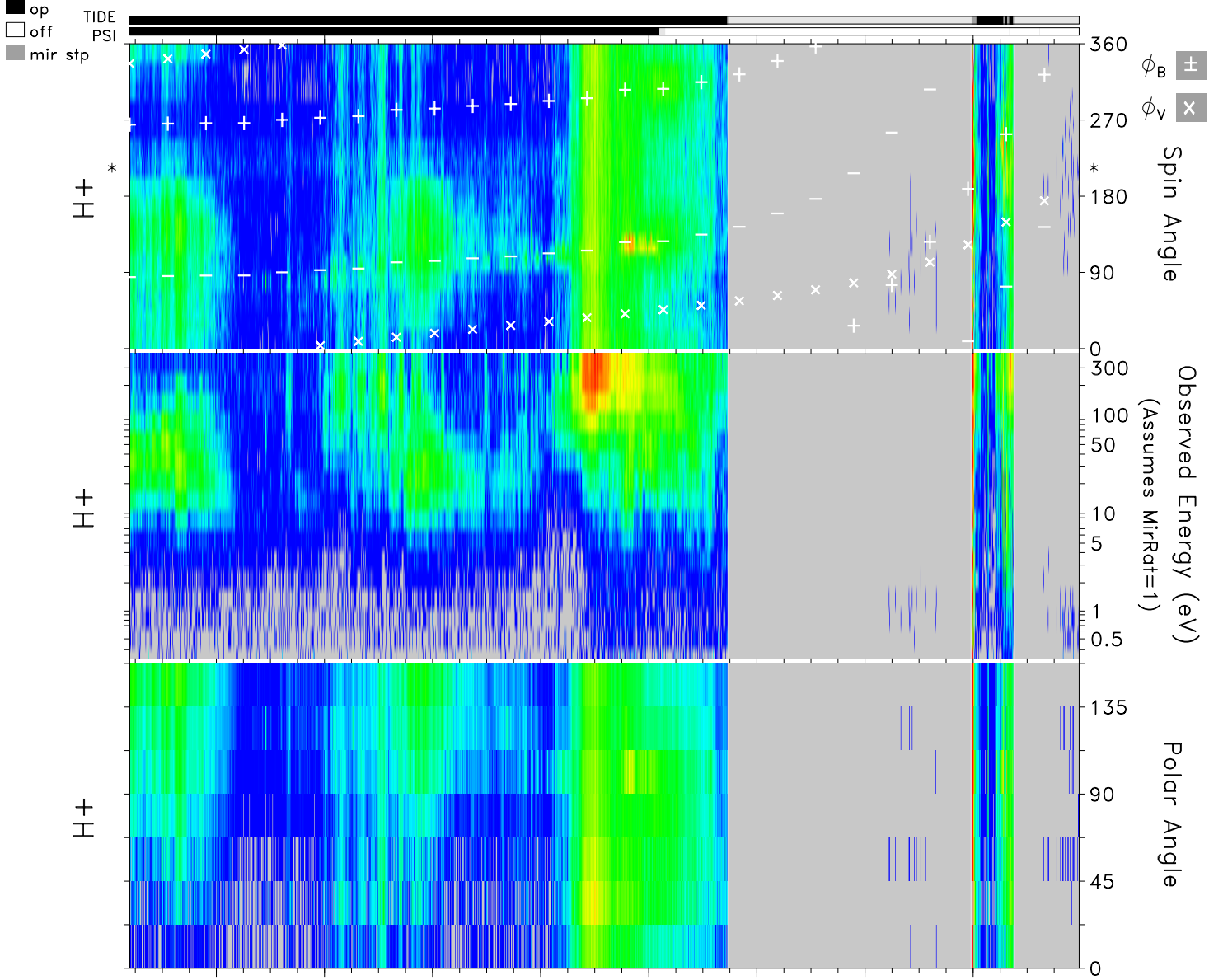
POLAR TIDE/PSI
start time: 07/13/96 18:11:56 UT
stop time: 07/14/96 02:59:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.4	1.9	Re
Lshell	76.8	53.9	35.5	21.8	12.5	6.7	3.5	10.1	
mlt	19.3	19.0	18.6	18.4	18.3	18.2	18.5	20.3	hrs
mlat	70.3	66.8	61.9	55.0	45.3	30.5	3.9	−63.7	degs
invlat	83.4	82.2	80.3	77.6	73.6	67.3	57.7	71.7	degs

tide_lz_v6.1.0
Fri Aug 4 17:16:20 2006
plot: t9607131811_0259_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960714_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96071301.cdf, 96071401.cdf
orbit: 96071302.cdf, 96071402.cdf
level−zero: 96071301.dat, 96071401.dat