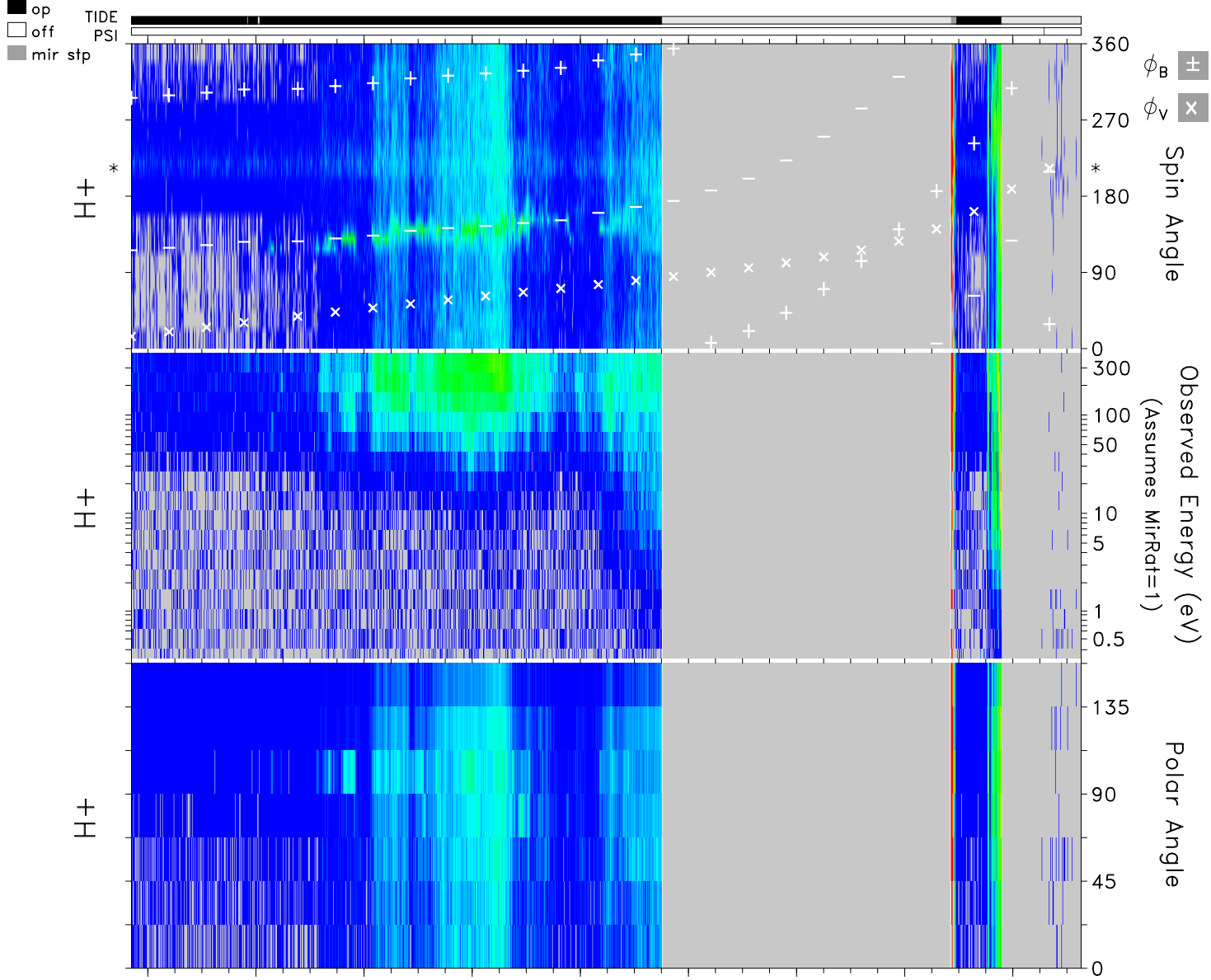
POLAR TIDE/PSI
start time: 06/21/96 01:50:54 UT
stop time: 06/21/96 10:38:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.9	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	Re
Lshell	100.0	68.1	35.1	20.0	12.0	7.4	4.5	3.6	4.7	
mlt	17.8	18.1	18.4	18.6	18.9	19.1	19.4	19.9	6.5	hrs
mlat	76.4	69.2	61.1	51.9	41.2	27.8	8.6	−27.7	−50.5	degs
invlat	85.5	83.0	80.3	77.1	73.2	68.4	62.0	58.3	62.7	degs

tide_lz_v6.1.0
Thu Aug 3 13:49:07 2006
plot: t9606210150_1038_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960620_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96062101.cdf
orbit: 96062102.cdf
level−zero: 96062101.dat