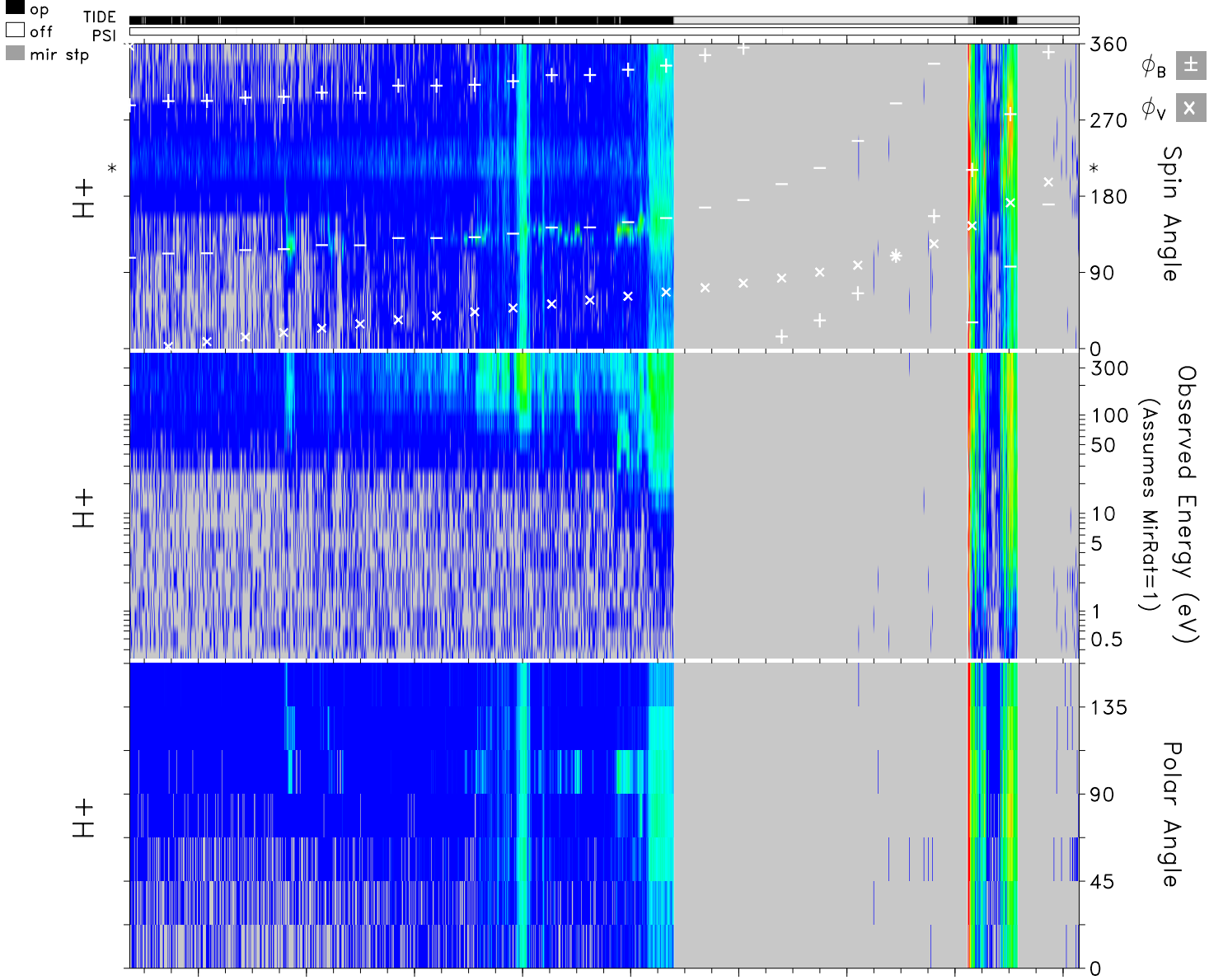
POLAR TIDE/PSI
start time: 07/03/96 12:21:55 UT
stop time: 07/03/96 21:09:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.7	2.1	2.4	Re
Lshell	29.2	22.2	17.0	12.9	9.3	6.2	3.8	5.1	2.6	
mlt	18.5	18.7	18.9	19.1	19.1	19.1	19.0	18.7	7.2	hrs
mlat	56.9	52.0	47.0	41.4	34.3	23.6	3.8	−49.1	−18.9	degs
invlat	79.3	77.7	76.0	73.8	70.9	66.4	59.2	63.8	51.6	degs

tide_lz_v6.1.0
Fri Aug 4 13:56:55 2006
plot: t9607031221_2109_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960704_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96070301.cdf
orbit: 96070302.cdf
level-zero: 96070301.dat