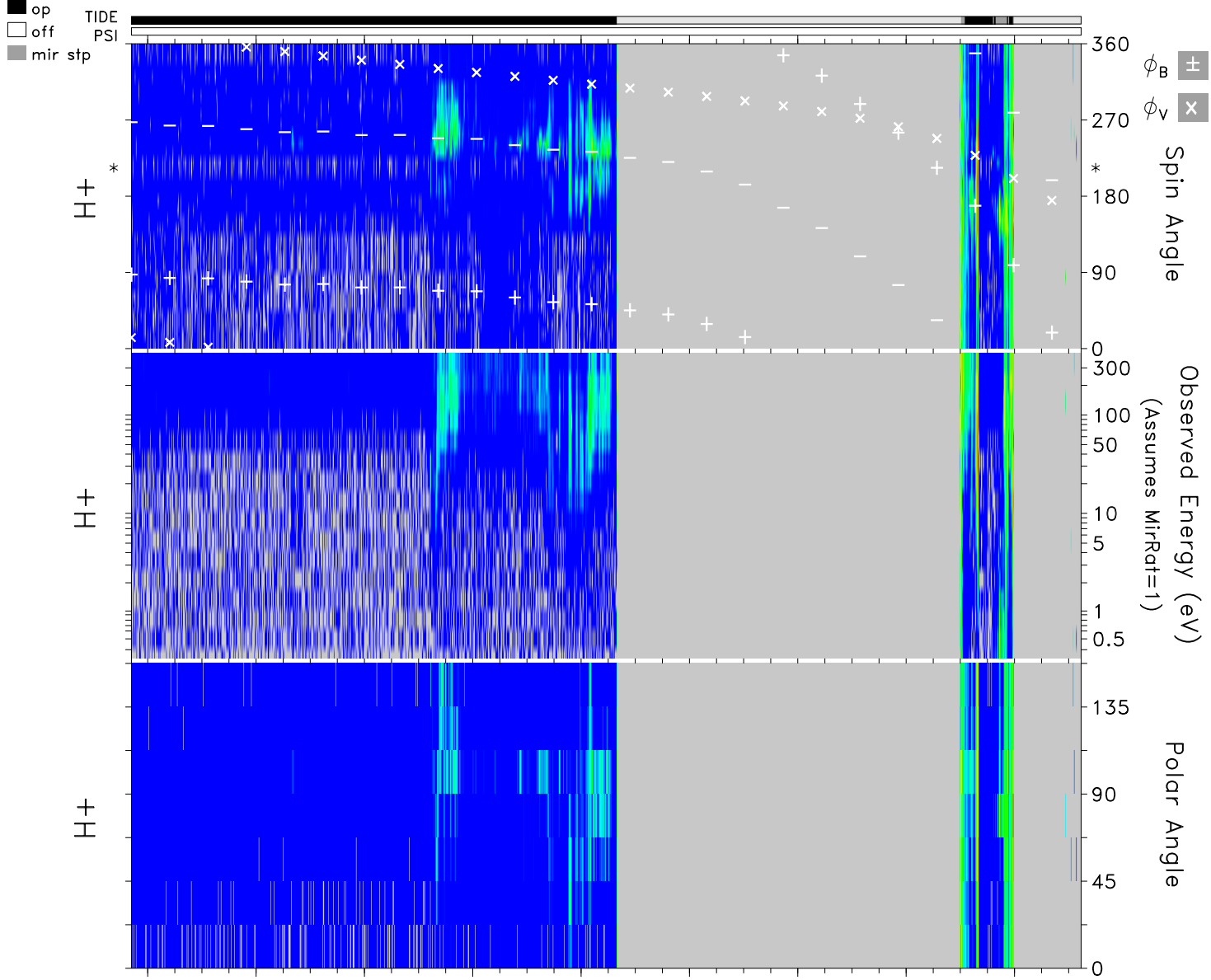
POLAR TIDE/PSI
start time: 04/12/96 13:50:58 UT
stop time: 04/12/96 22:37:06 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.9	8.7	8.3	7.7	6.9	5.9	4.6	3.0	1.8	Re
Lshell	29.6	21.1	15.6	11.7	8.8	6.5	4.6	3.7	7.8	
mlt	23.0	23.4	23.8	0.1	0.3	0.4	0.4	0.2	13.6	hrs
mlat	56.9	50.3	43.5	36.3	28.3	18.3	3.4	−26.6	−61.0	degs
invlat	79.4	77.4	75.3	73.0	70.3	66.9	62.1	58.9	69.0	degs

tide_lz_v6.1.0
Tue Aug 1 00:58:36 2006
plot: t9604121350_2237_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041201.cdf
orbit: 96041202.cdf
level-zero: 96041201.dat