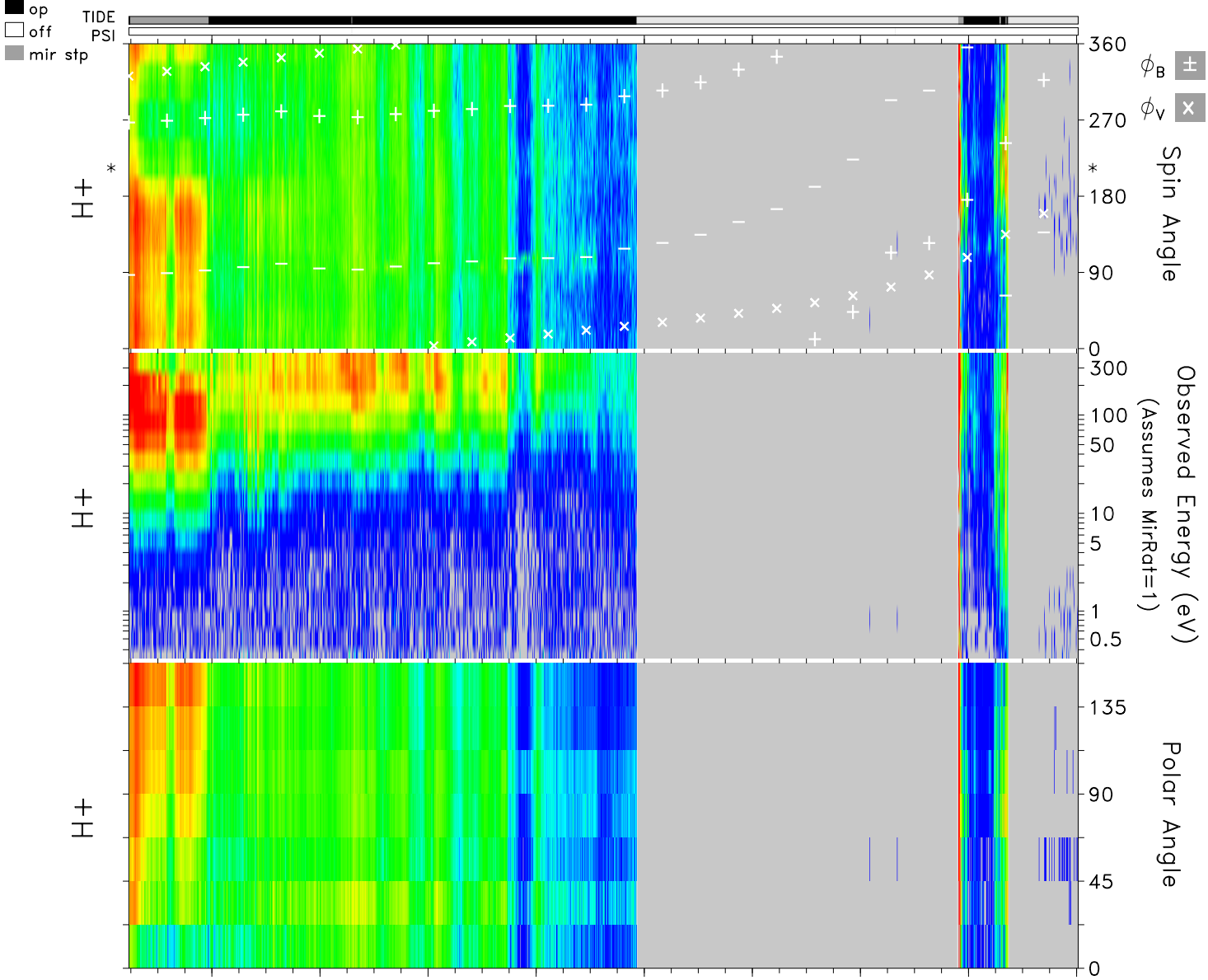
POLAR TIDE/PSI
start time: 07/20/96 08:13:56 UT
stop time: 07/20/96 17:01:03 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.0	3.5	2.0	2.6	Re
Lshell	28.2	20.2	14.8	10.9	7.8	5.3	3.6	17.3	2.6	
mlt	16.6	17.0	17.2	17.4	17.5	17.5	17.4	15.9	5.8	hrs
mlat	56.3	50.0	43.4	36.1	27.3	14.8	−8.0	−70.0	−2.0	degs
invlat	79.1	77.1	74.9	72.4	69.1	64.4	58.2	76.1	51.4	degs

tide_lz_v6.1.0
Fri Aug 4 19:24:05 2006
plot: t9607200813_1701_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960720_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96072001.cdf
orbit: 96072002.cdf
level−zero: 96072001.dat