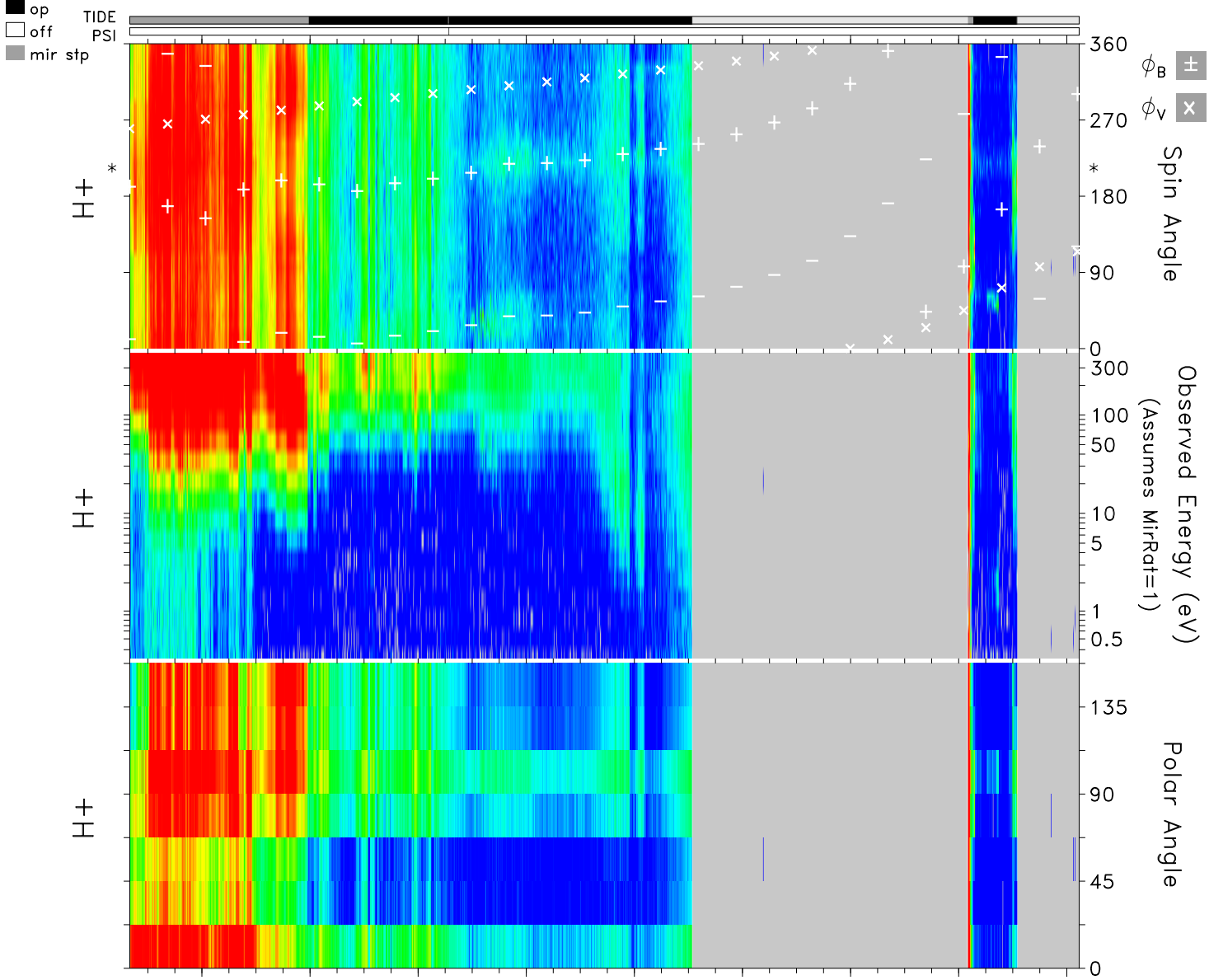
POLAR TIDE/PSI
start time: 08/27/96 09:19:57 UT
stop time: 08/27/96 18:07:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.6	2.0	2.5	Re
Lshell	34.3	25.6	19.4	14.3	10.1	6.4	3.7	5.8	2.7	
mlt	15.2	15.4	15.5	15.5	15.4	15.3	15.2	14.9	3.3	hrs
mlat	59.7	55.1	50.3	44.9	37.7	26.6	5.4	−52.7	−17.1	degs
invlat	80.2	78.6	76.9	74.7	71.6	66.8	58.7	65.4	52.2	degs

tide_lz_v6.1.0
Sun Aug 6 05:54:27 2006
plot: t9608270919_1807_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082701.cdf
orbit: 96082702.cdf
level−zero: 96082701.dat