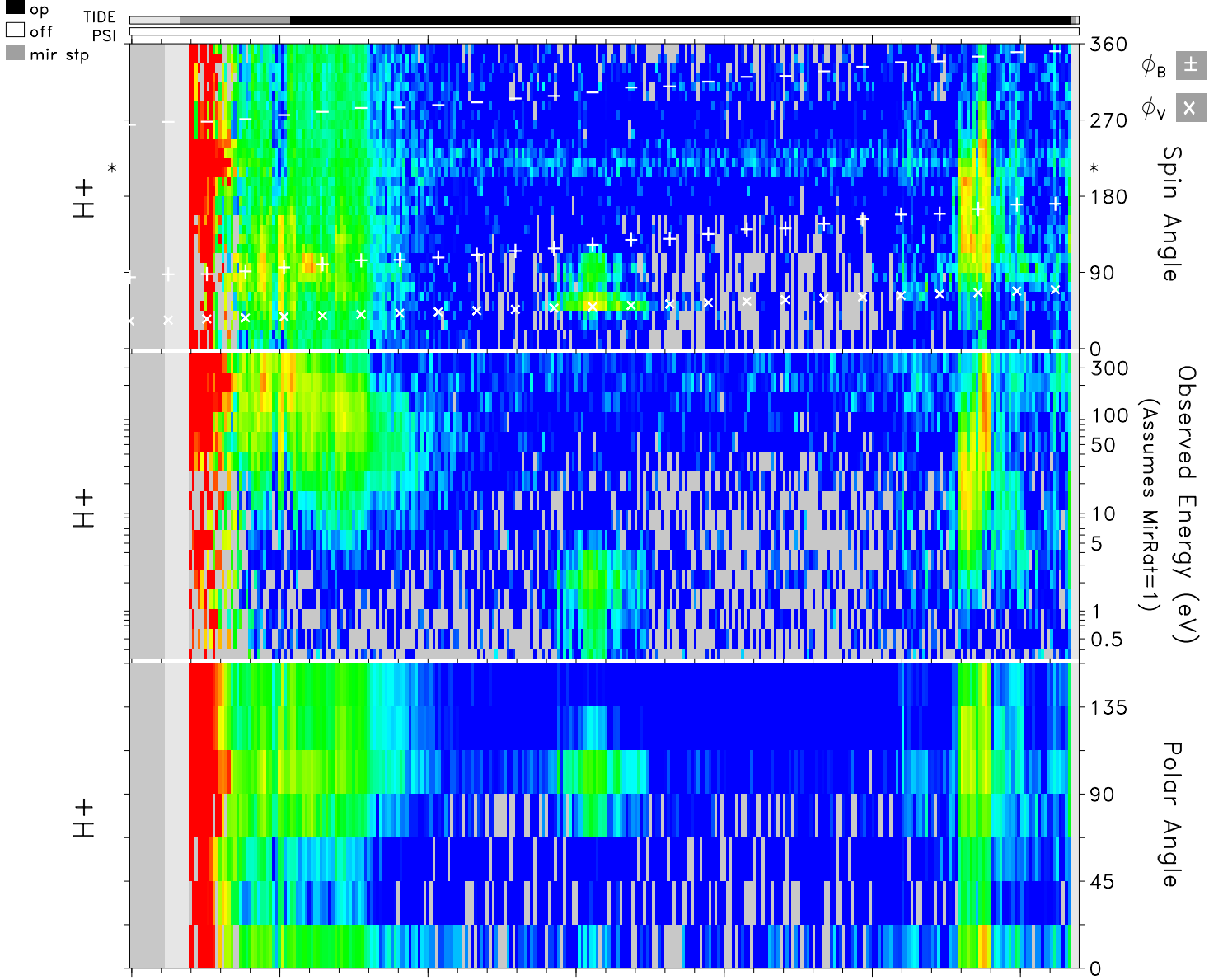
POLAR TIDE/PSI
start time: 08/28/96 10:24:56 UT
stop time: 08/28/96 10:56:59 UT

no spin averaging
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	10:25	10:30	10:35	10:40	10:45	10:50	10:55	hr:mn
Re	2.2	2.1	2.0	1.9	1.9	1.9	1.8	Re
Lshell	7.5	11.5	23.3	81.4	100.0	31.0	11.1	
mlt	14.6	14.4	14.0	12.7	7.4	4.7	4.0	hrs
mlat	−56.9	−64.6	−72.8	−81.1	−83.8	−75.7	−65.7	degs
invlat	68.6	72.9	78.0	83.6	85.5	79.7	72.5	degs

tide_lz_v6.1.0
Mon Jul 31 15:26:39 2006
plot: t9608281024_1056_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960829_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082801.cdf
orbit: 96082802.cdf
level−zero: 96082801.dat