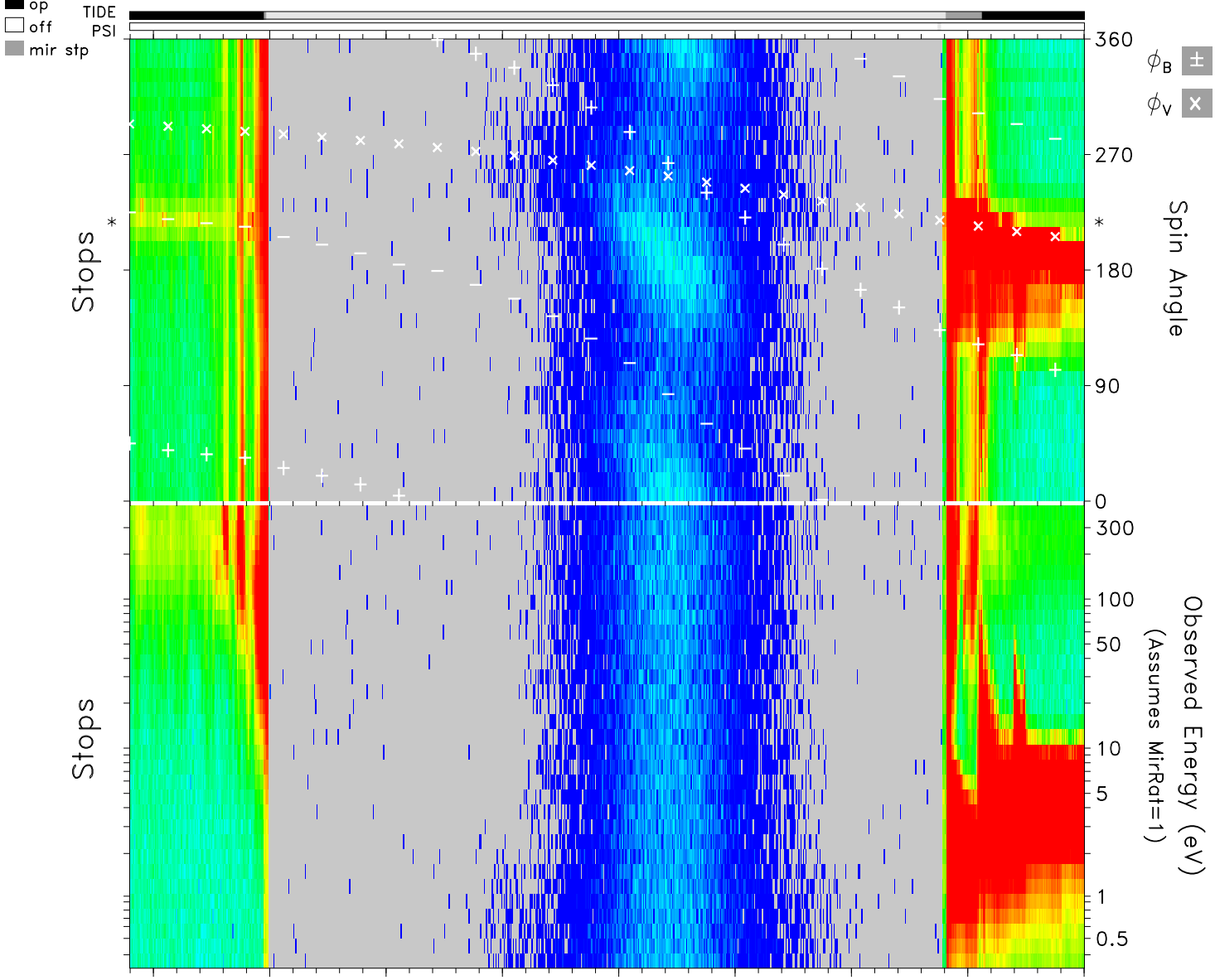
POLAR TIDE/PSI
start time: 02/08/00 09:07:57 UT
stop time: 02/08/00 10:30:01 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	09:10	09:20	09:30	09:40	09:50	10:00	10:10	10:20	10:30	hr:mn
Re	3.0	2.7	2.4	2.1	1.8	1.7	1.7	1.8	2.0	Re
Lshell	11.8	6.7	4.0	2.6	1.9	1.9	3.0	8.6	36.6	
mlt	2.8	3.0	3.2	3.4	3.6	3.9	4.4	5.3	8.3	hrs
mlat	59.9	50.8	39.5	24.9	6.5	−15.8	−40.2	−62.4	−76.4	degs
invlat	73.1	67.3	60.0	51.4	43.8	43.4	54.5	70.0	80.5	degs

tide_lz_v6.1.0
Sun Jul 23 10:46:16 2006
plot: t0002080907_1030_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00020801.cdf
orbit: 00020801.cdf
level−zero: 00020802.dat