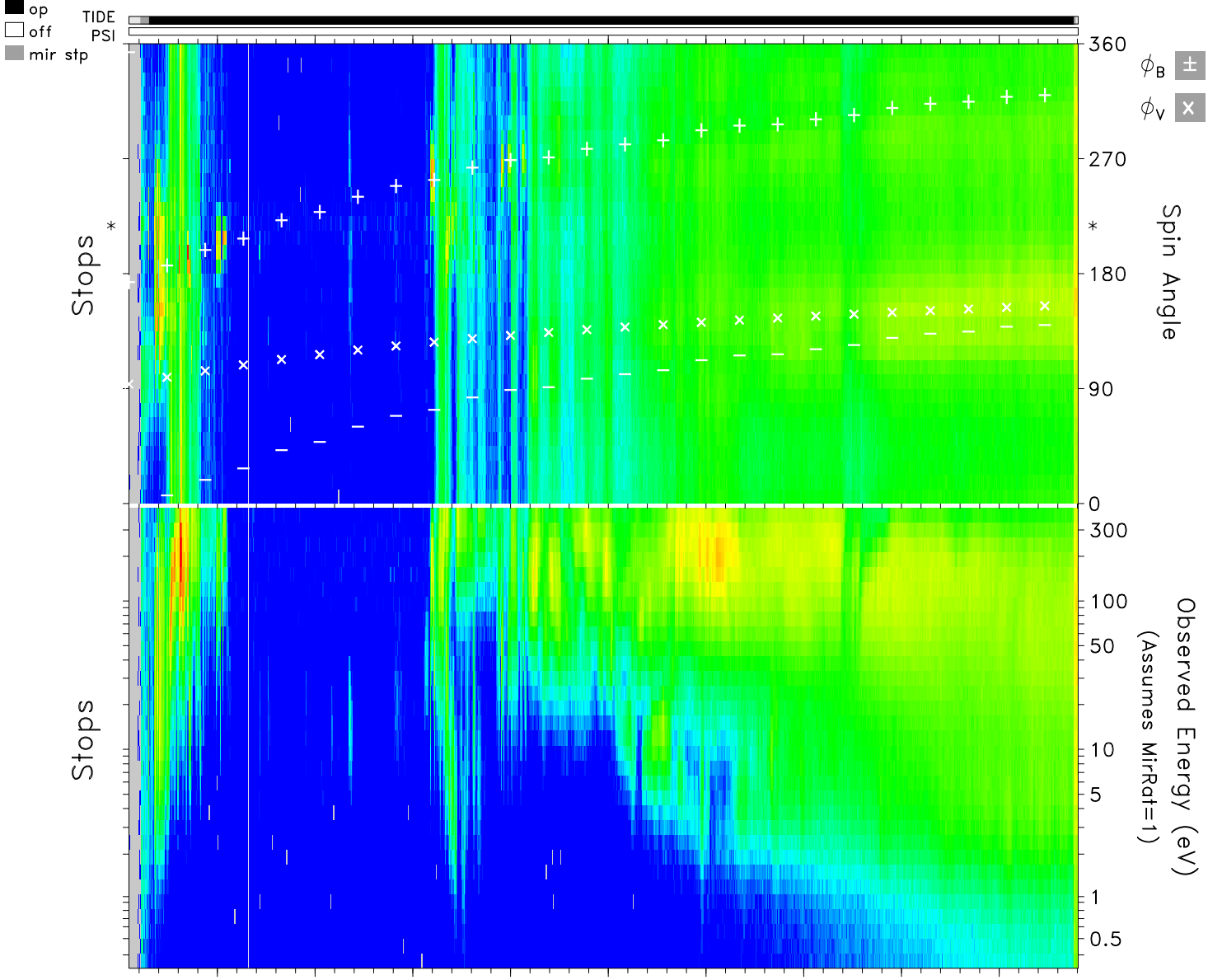
POLAR TIDE/PSI
start time: 06/25/00 19:20:57 UT
stop time: 06/25/00 20:58:05 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	19:30	19:40	19:50	20:00	20:10	20:20	20:30	20:40	20:50	hr:mn
Re	1.9	2.1	2.4	2.8	3.1	3.4	3.7	4.0	4.2	Re
Lshell	29.6	100.0	30.1	13.4	9.2	7.5	6.7	6.3	6.1	
mlt	17.6	9.6	7.1	6.8	6.7	6.7	6.6	6.6	6.6	hrs
mlat	−75.2	−85.8	−73.5	−63.1	−54.9	−48.2	−42.6	−37.9	−33.9	degs
invlat	79.4	87.1	79.5	74.2	70.8	68.6	67.3	66.5	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 11:36:16 2006
plot: t0006251920_2058_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000626_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00062502.cdf
orbit: 00062501.cdf
level-zero: 00062501.dat