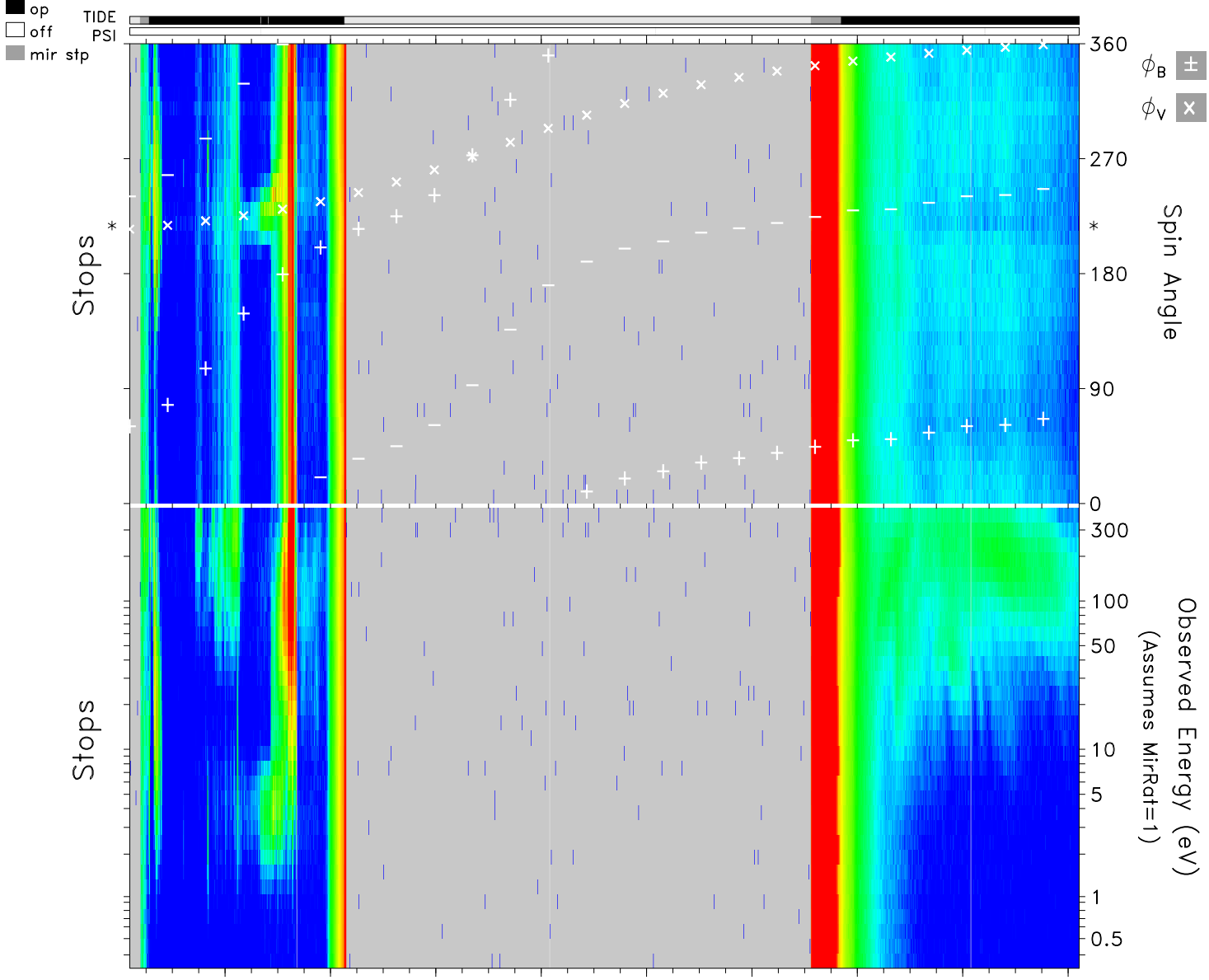
POLAR TIDE/PSI
start time: 08/24/06 13:21:54 UT
stop time: 08/24/06 16:22:06 UT

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}]
6.0
5.5
5.0
4.5
4.0
3.5
no data
no cnts



time	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	2.0	1.9	2.2	2.7	3.2	3.7	4.3	4.7	5.2	Re
Lshell	63.9	7.8	2.7	2.7	3.6	5.0	7.1	9.9	13.6	
mlt	23.2	12.1	12.0	12.0	12.0	12.1	12.1	12.3	12.4	hrs
mlat	79.8	60.1	24.5	−0.4	−17.4	−29.4	−38.5	−45.7	−51.5	degs
invlat	82.8	69.0	52.6	52.8	58.2	63.5	67.9	71.4	74.3	degs

tide_lz_v6.1.0
Mon Aug 28 02:55:54 2006
plot: t0608241321_1622_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082402.cdf
orbit: 06082402.cdf
level-zero: 06082401.dat