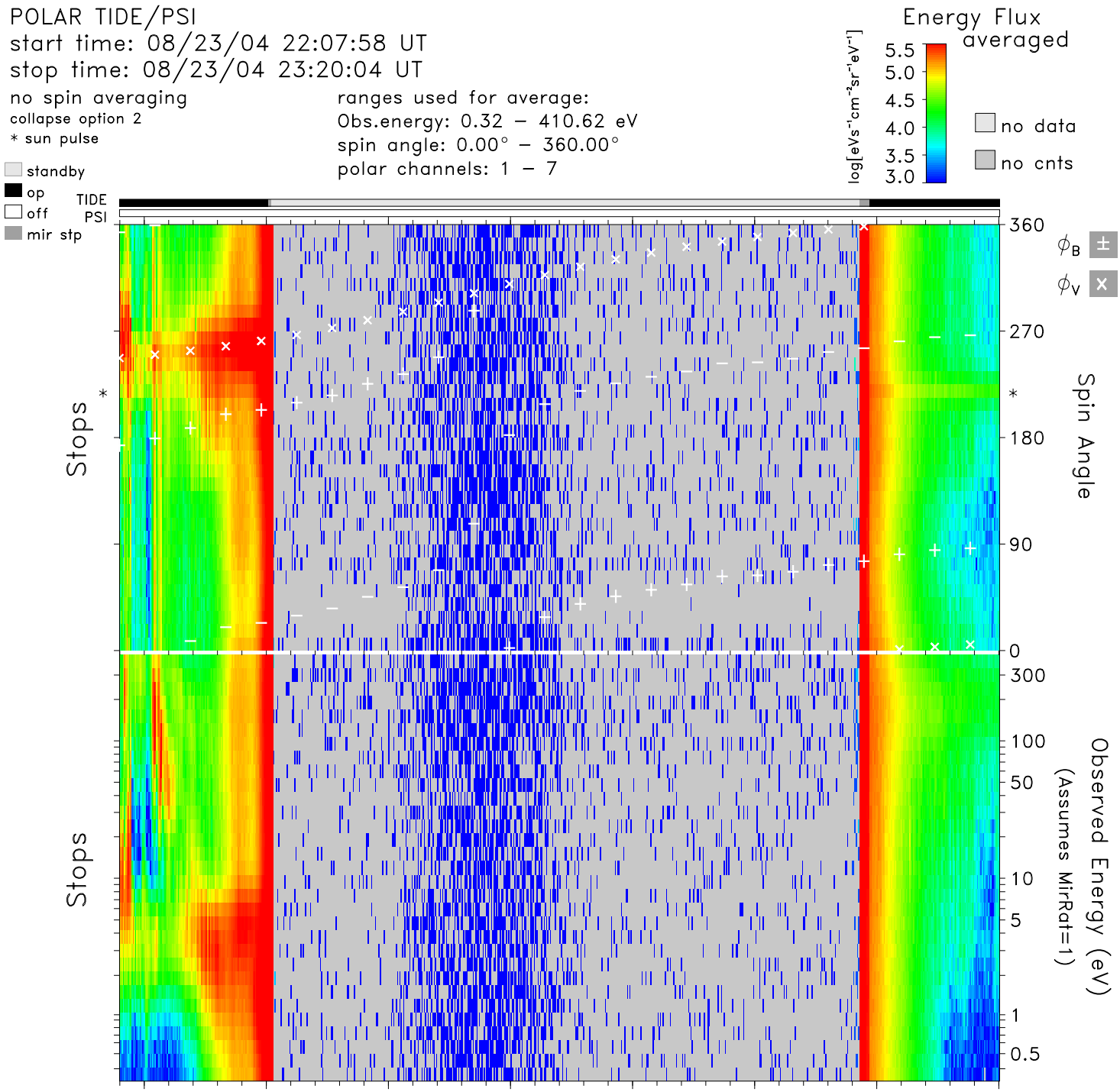
POLAR TIDE/PSI
start time: 08/23/04 22:07:58 UT
stop time: 08/23/04 23:20:04 UT

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



time	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	2.9	Re
Lshell	18.7	4.0	1.9	1.7	2.3	3.5	5.6	9.1	
mlt	9.5	11.8	12.6	13.1	13.5	13.9	14.3	14.8	hrs
mlat	72.3	51.1	24.2	−0.8	−20.8	−35.8	−47.0	−55.4	degs
invlat	76.6	60.0	43.5	40.5	48.3	57.5	65.0	70.7	degs

tide_lz_v6.1.0
Thu Jul 27 11:05:37 2006
plot: t0408232207_2320_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: 04082302.cdf
orbit: 04082302.cdf
level−zero: 04082301.dat