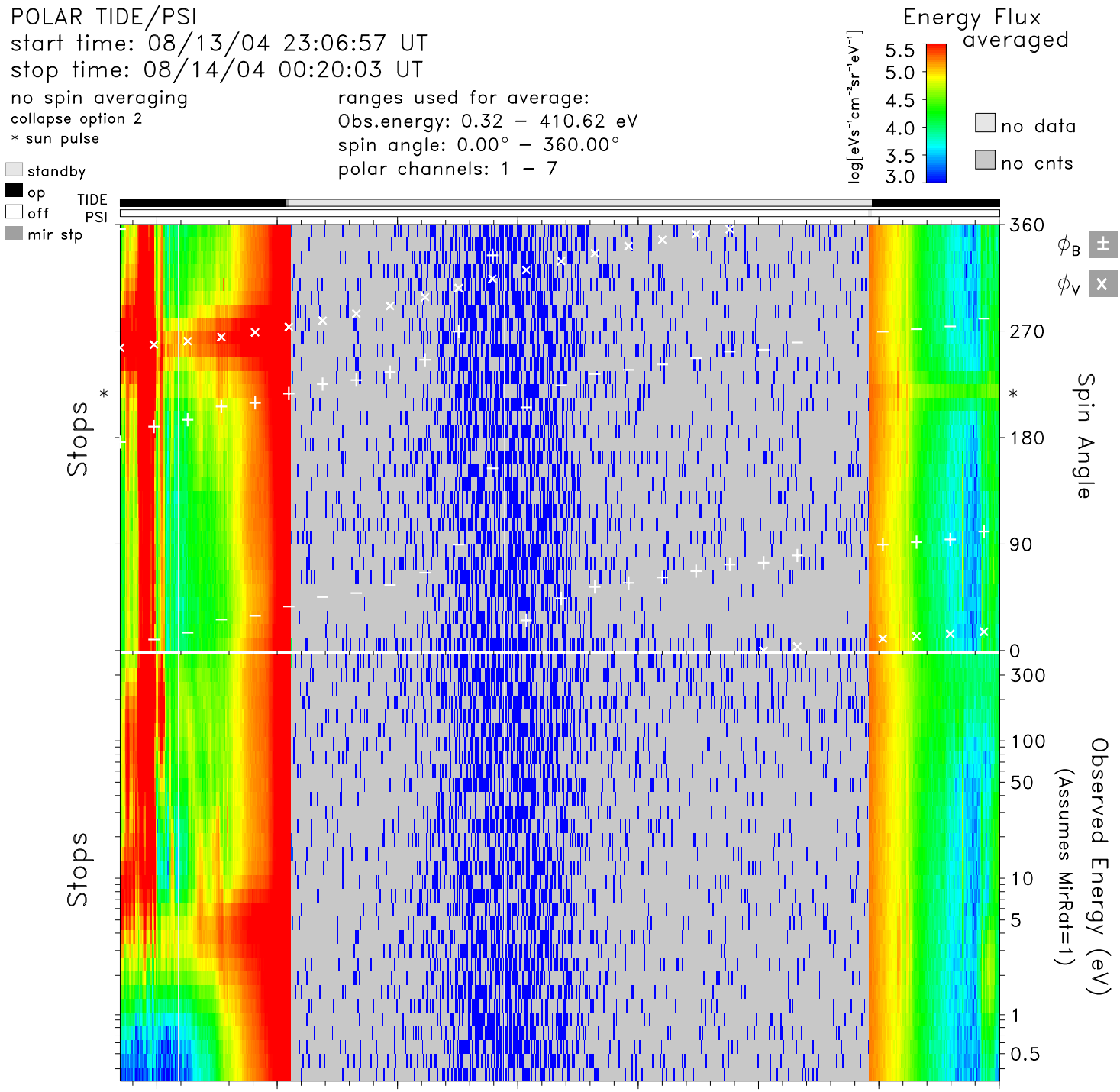
POLAR TIDE/PSI
start time: 08/13/04 23:06:57 UT
stop time: 08/14/04 00:20:03 UT

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	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	2.9	Re
Lshell	17.2	3.8	1.9	1.7	2.3	3.6	5.9	9.8	
mlt	10.3	12.4	13.3	13.7	14.2	14.6	15.0	15.5	hrs
mlat	71.5	50.1	23.1	−2.2	−22.2	−37.3	−48.5	−56.8	degs
invlat	76.0	59.2	42.7	40.3	48.7	58.2	65.7	71.3	degs

tide_lz_v6.1.0
Thu Jul 27 10:15:42 2006
plot: t0408132306_0020_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: 04081301.cdf, 04081401.cdf
orbit: 04081301.cdf, 04081401.cdf
level-zero: 04081301.dat, 04081401.dat