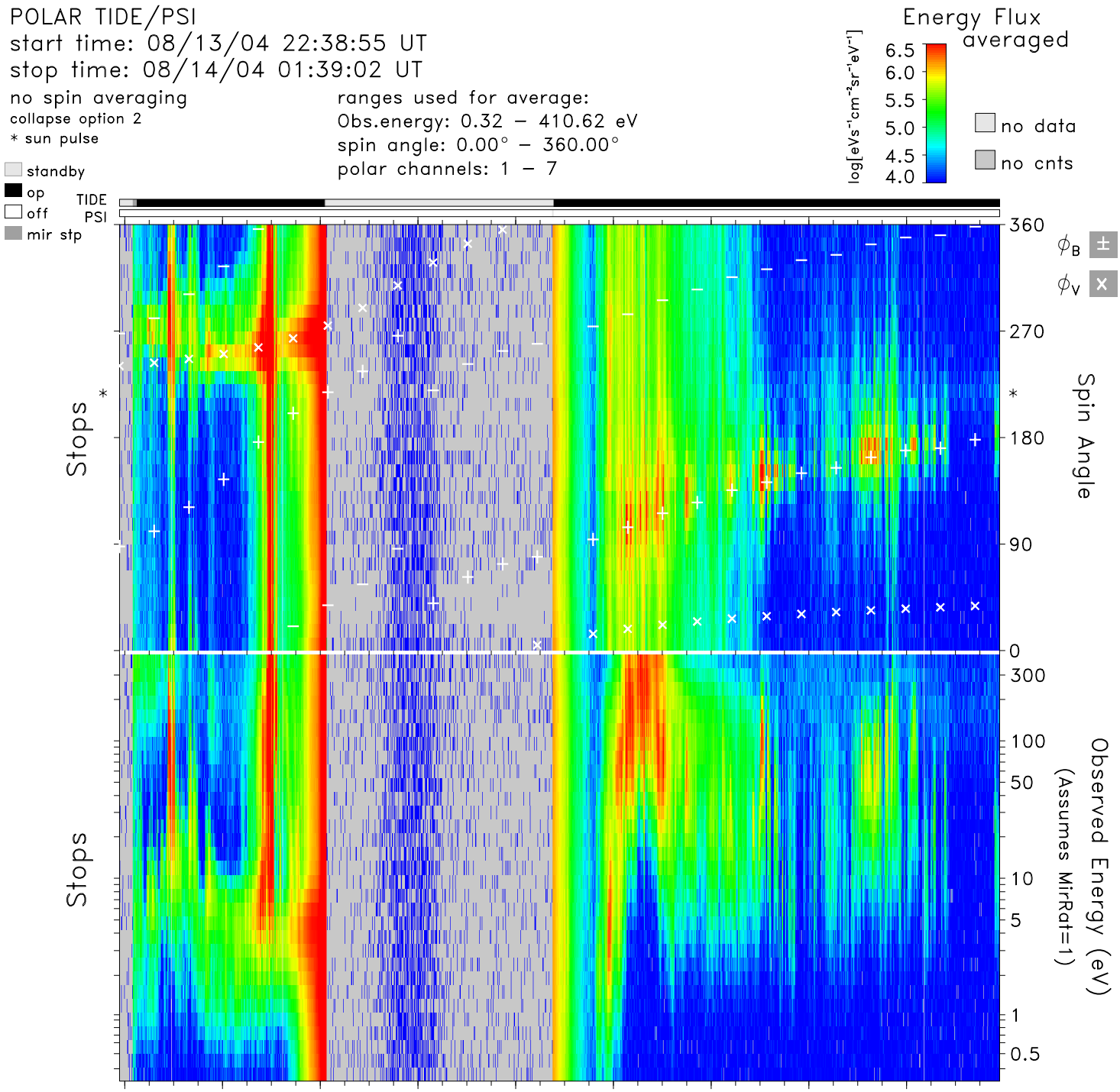
POLAR TIDE/PSI
start time: 08/13/04 22:38:55 UT
stop time: 08/14/04 01:39:02 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.6	2.0	1.6	1.7	2.3	2.9	3.5	4.1	4.7	Re
Lshell	6.6	23.4	3.8	1.7	3.6	9.8	24.4	44.0	50.0	
mlt	2.8	5.5	12.4	13.7	14.6	15.5	16.9	18.7	20.5	hrs
mlat	51.2	73.1	50.1	−2.2	−37.3	−56.8	−67.5	−72.1	−72.1	degs
invlat	67.1	78.1	59.2	40.3	58.2	71.3	78.3	81.3	81.9	degs

tide_lz_v6.1.0
Sat Aug 12 07:08:15 2006
plot: t0408132238_0139_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040813_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081301.cdf, 04081401.cdf
orbit: 04081301.cdf, 04081401.cdf
level−zero: 04081301.dat, 04081401.dat