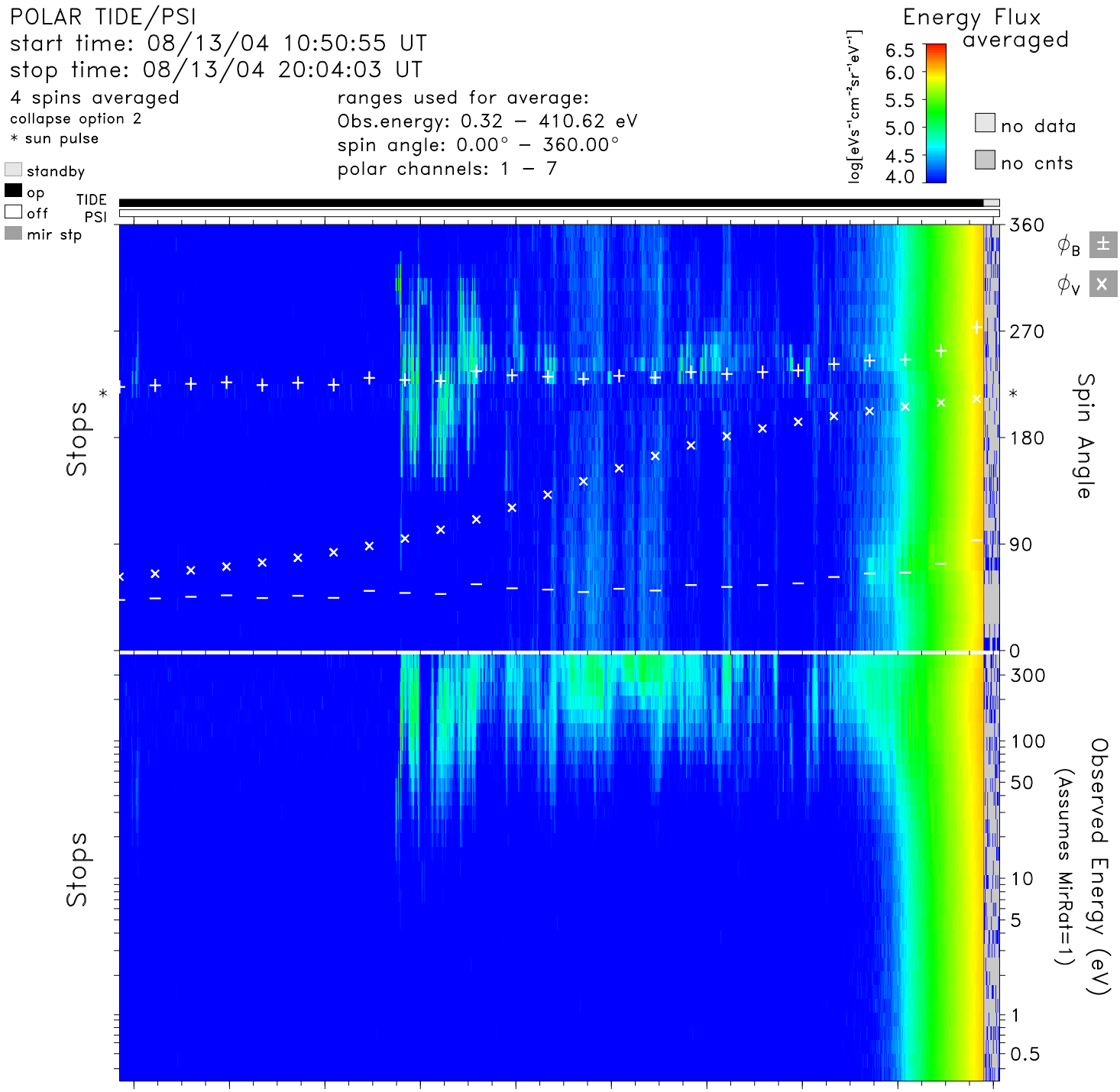
POLAR TIDE/PSI
start time: 08/13/04 10:50:55 UT
stop time: 08/13/04 20:04:03 UT

4 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.6	6.7	Re
Lshell	18.9	18.0	17.3	16.4	15.2	13.8	12.1	10.3	8.5	6.8	
mlt	1.5	1.5	1.5	1.4	1.4	1.3	1.3	1.3	1.4	1.5	hrs
mlat	−47.4	−44.8	−42.6	−40.5	−38.2	−35.2	−31.2	−26.0	−19.1	−10.0	degs
invlat	76.7	76.4	76.1	75.7	75.2	74.4	73.3	71.8	69.9	67.5	degs

tide_lz_v6.1.0
Thu Sep 7 09:19:03 2006
plot: t0408131050_2004_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
orbit: 04081301.cdf
level-zero: 04081301.dat