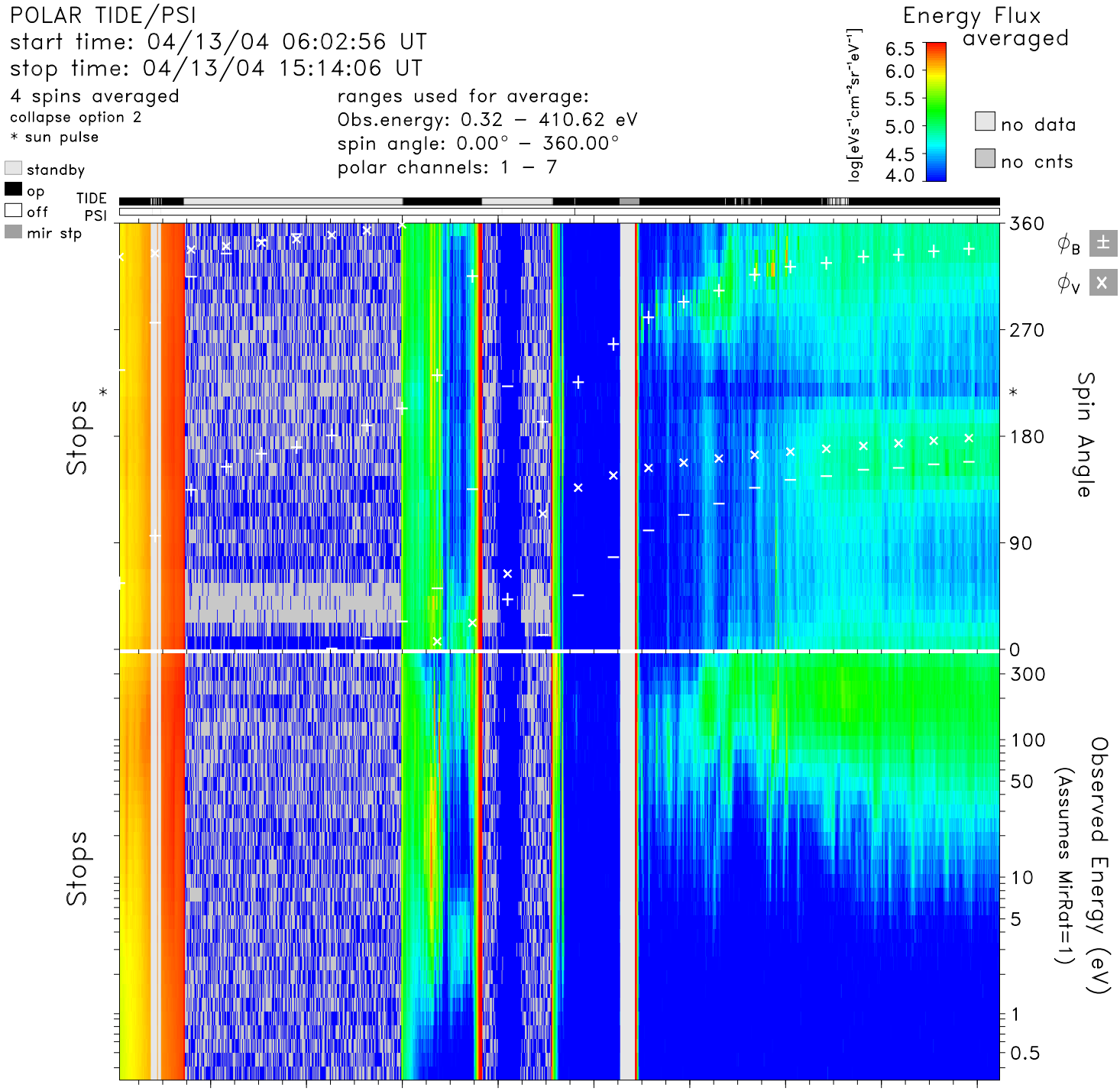
POLAR TIDE/PSI
start time: 04/13/04 06:02:56 UT
stop time: 04/13/04 15:14:06 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.2	4.8	3.1	1.6	3.1	4.9	6.2	7.3	8.1	Re
Lshell	6.2	5.5	7.1	1.7	32.3	32.9	19.3	15.5	13.9	
mlt	9.7	10.0	10.8	21.1	1.3	7.1	8.4	8.9	9.2	hrs
mlat	4.6	20.4	48.8	20.6	−71.8	−67.3	−55.2	−46.5	−40.0	degs
invlat	66.4	64.7	67.9	40.0	79.9	80.0	76.8	75.3	74.4	degs

tide_lz_v6.1.0
Wed Sep 6 08:01:14 2006
plot: t0404130602_1514_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041303.cdf
orbit: 04041302.cdf
level-zero: 04041301.dat