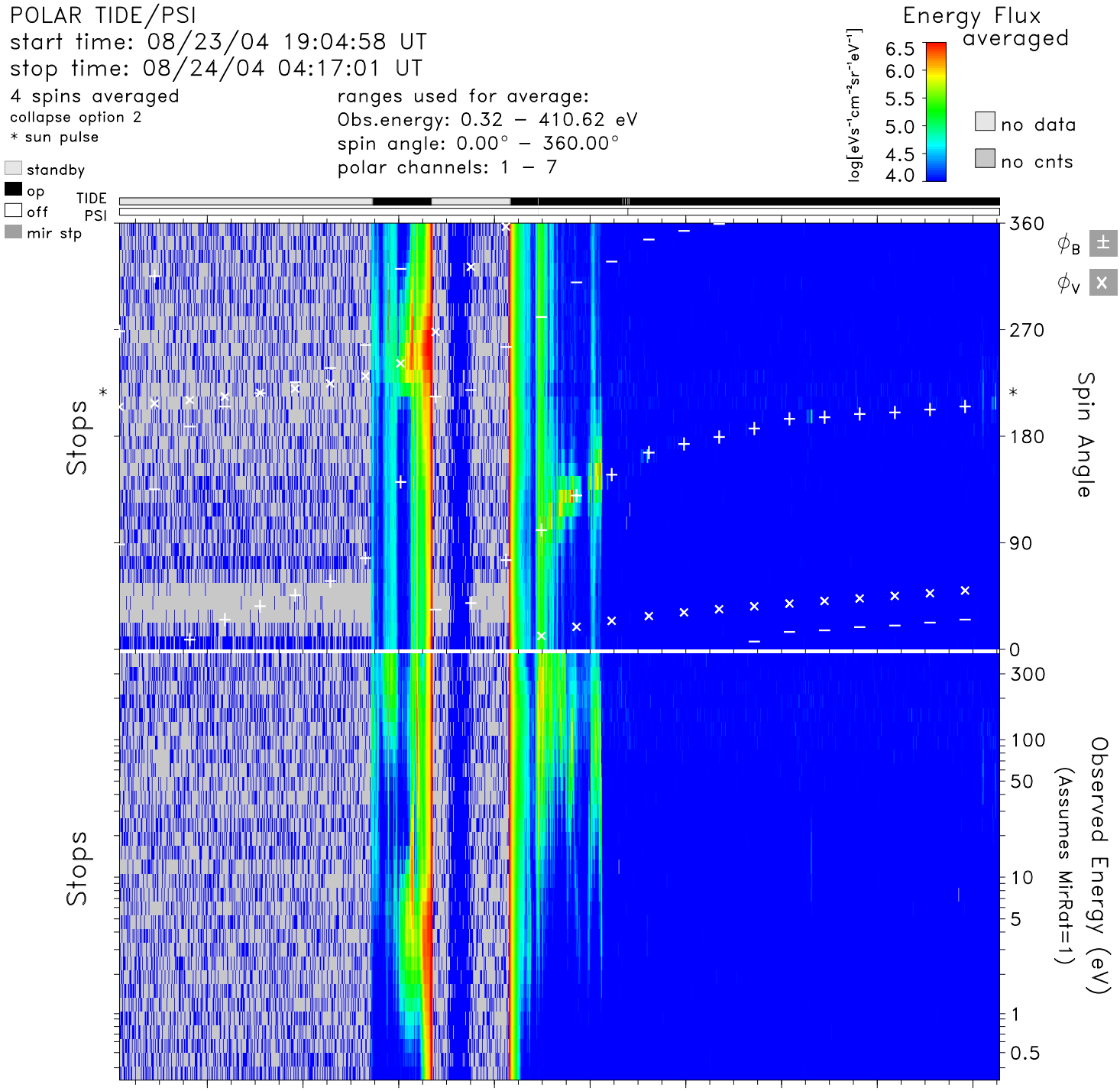
POLAR TIDE/PSI
start time: 08/23/04 19:04:58 UT
stop time: 08/24/04 04:17:01 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	5.4	3.9	2.0	2.3	4.1	5.6	6.8	7.7	8.4	Re
Lshell	5.4	4.5	23.3	3.5	41.6	37.8	23.9	18.4	15.7	
mlt	1.0	1.3	4.6	13.9	17.8	21.7	23.0	23.6	24.0	hrs
mlat	2.0	23.1	73.1	−35.8	−71.5	−67.2	−57.6	−49.4	−42.5	degs
invlat	64.5	62.0	78.0	57.5	81.1	80.6	78.2	76.5	75.4	degs

tide_lz_v6.1.0
Thu Sep 7 11:25:04 2006
plot: t0408231904_0417_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040823_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082302.cdf, 04082402.cdf
orbit: 04082302.cdf, 04082402.cdf
level-zero: 04082301.dat, 04082401.dat