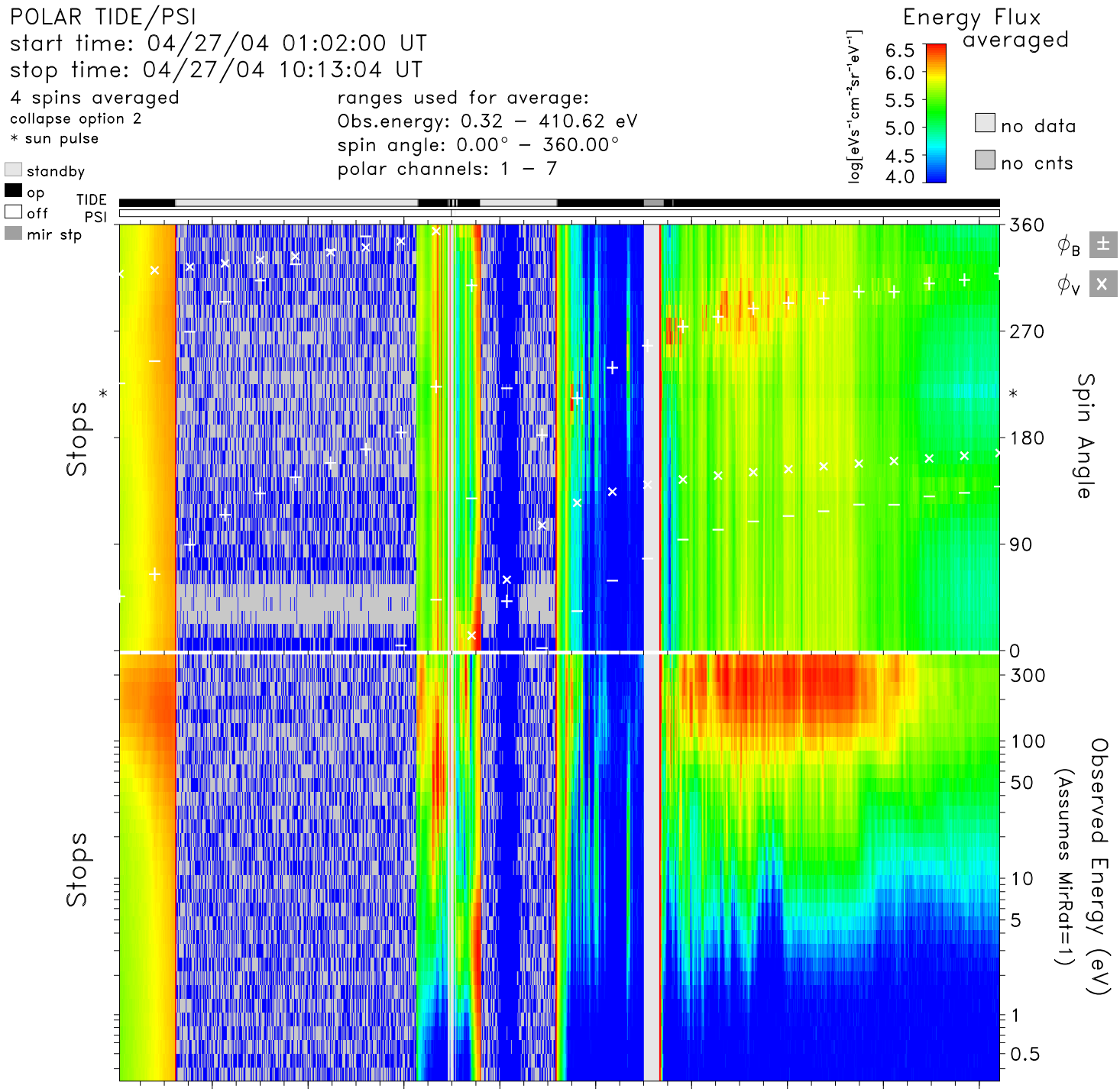
POLAR TIDE/PSI
start time: 04/27/04 01:02:00 UT
stop time: 04/27/04 10:13:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	6.1	4.7	2.9	1.6	3.3	5.0	6.3	7.4	8.2	Re
Lshell	6.0	4.9	5.7	1.8	17.6	42.3	24.9	18.1	14.9	
mlt	8.9	9.0	9.7	20.7	23.6	4.5	6.4	7.1	7.5	hrs
mlat	−1.1	14.1	45.3	16.8	−64.2	−69.8	−59.6	−50.1	−42.1	degs
invlat	65.9	63.1	65.3	40.9	76.2	81.2	78.4	76.4	75.0	degs

tide_lz_v6.1.0
Wed Sep 6 10:49:37 2006
plot: t0404270102_1013_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040427_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042701.cdf
orbit: 04042701.cdf
level-zero: 04042701.dat