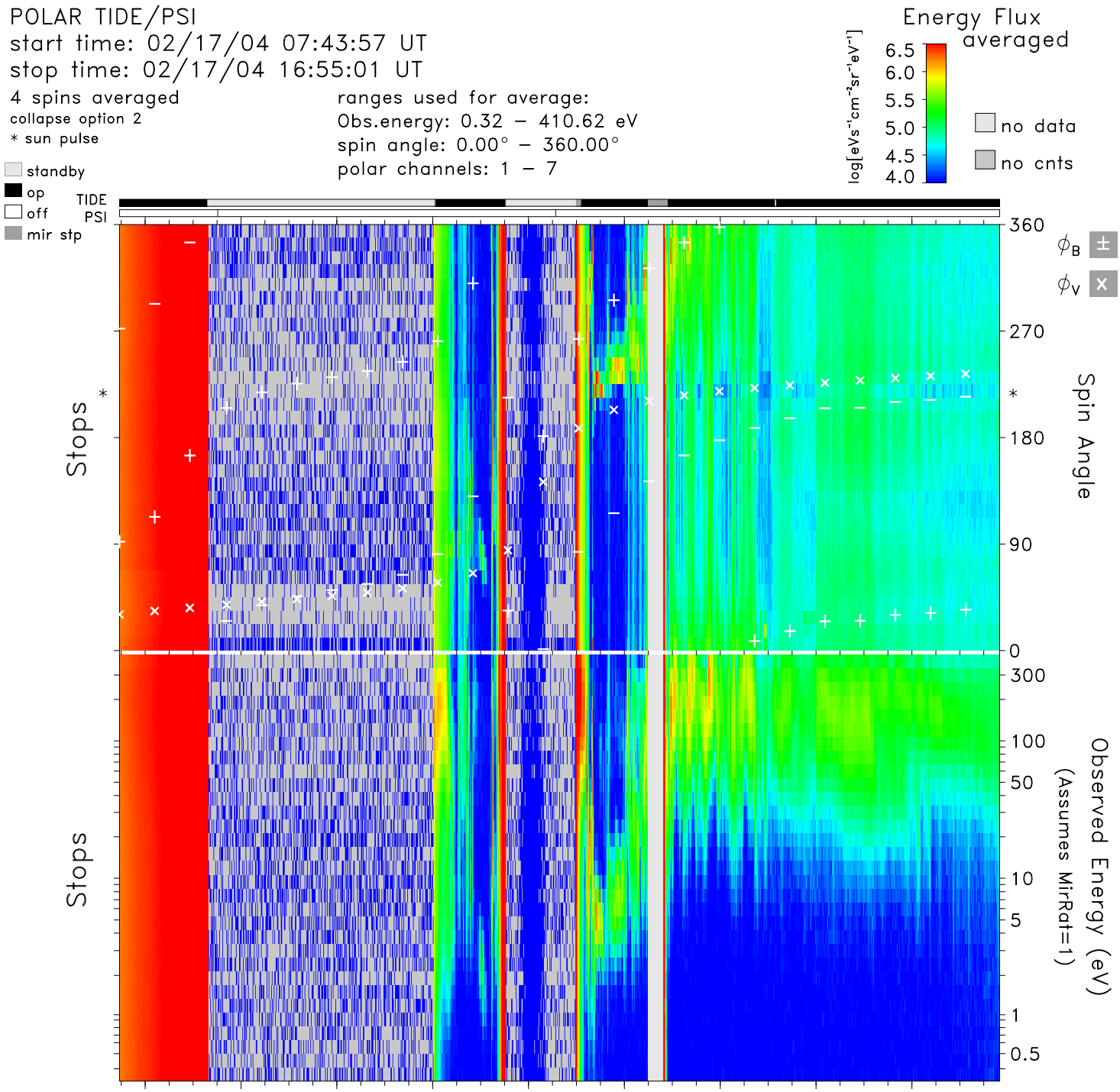
POLAR TIDE/PSI
start time: 02/17/04 07:43:57 UT
stop time: 02/17/04 16:55:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.3	7.4	Re
Lshell	7.3	6.1	5.3	6.8	1.6	28.3	27.9	17.7	14.3	
mlt	13.2	13.4	13.7	14.5	1.2	5.5	10.5	11.7	12.2	hrs
mlat	−7.3	3.5	19.2	49.1	11.4	−70.1	−64.9	−53.1	−43.9	degs
invlat	68.2	66.1	64.2	67.4	37.3	79.2	79.1	76.2	74.7	degs

tide_lz_v6.1.0
Tue Sep 5 18:53:23 2006
plot: t0402170743_1655_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021702.cdf
orbit: 04021702.cdf
level-zero: 04021701.dat