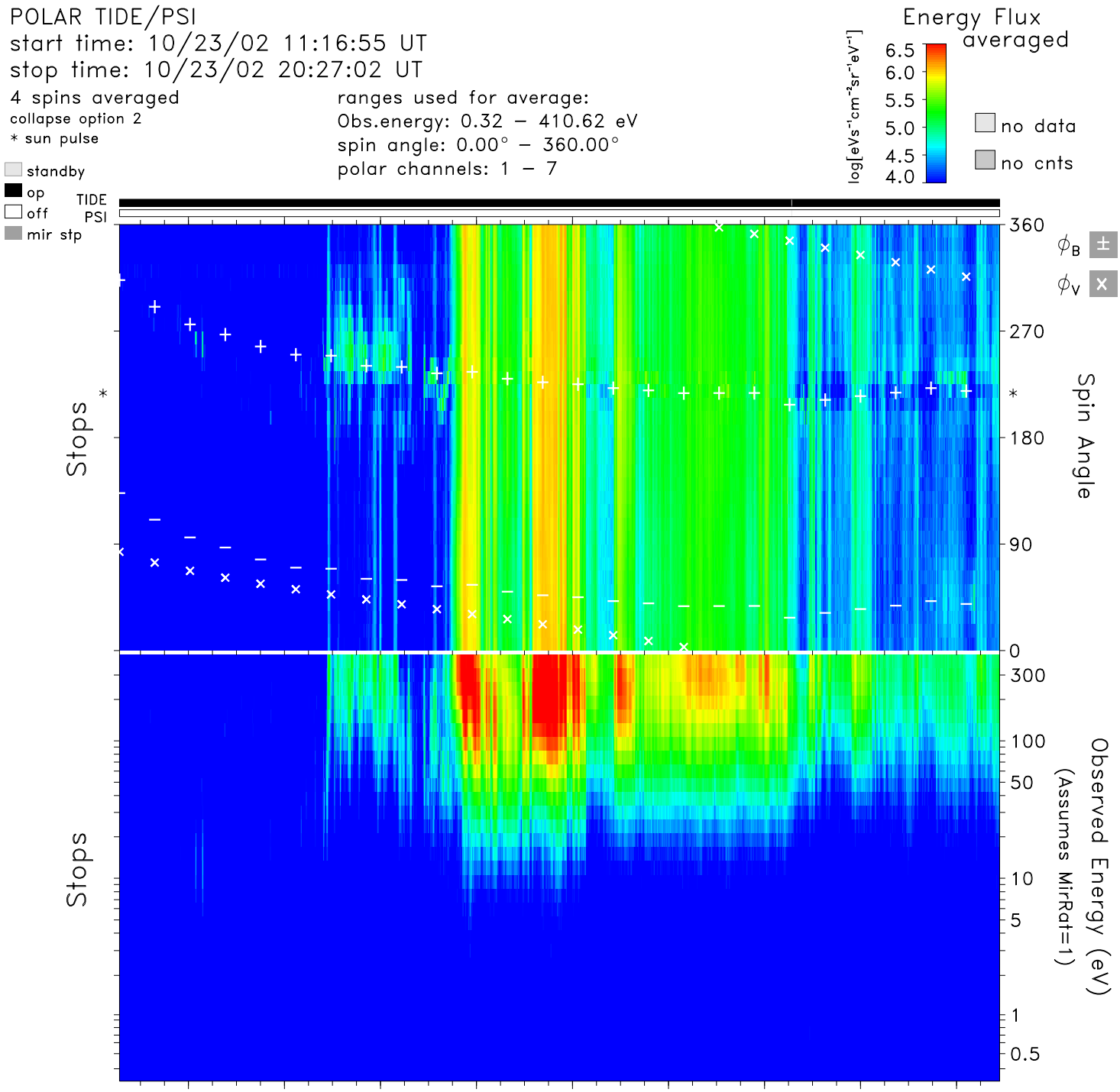
POLAR TIDE/PSI
start time: 10/23/02 11:16:55 UT
stop time: 10/23/02 20:27:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	4.4	5.9	7.1	8.0	8.6	9.1	9.4	9.6	9.6	Re
Lshell	33.1	17.0	13.9	12.4	11.5	10.8	10.3	9.9	9.6	
mlt	21.8	21.6	21.5	21.5	21.5	21.5	21.5	21.6	21.7	hrs
mlat	−68.5	−54.0	−44.6	−37.0	−30.0	−23.3	−16.6	−9.8	−2.9	degs
invlat	80.0	76.0	74.4	73.5	72.8	72.3	71.8	71.5	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 13:27:55 2006
plot: t0210231116_2027_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102303.cdf
orbit: 02102303.cdf
level-zero: 02102301.dat