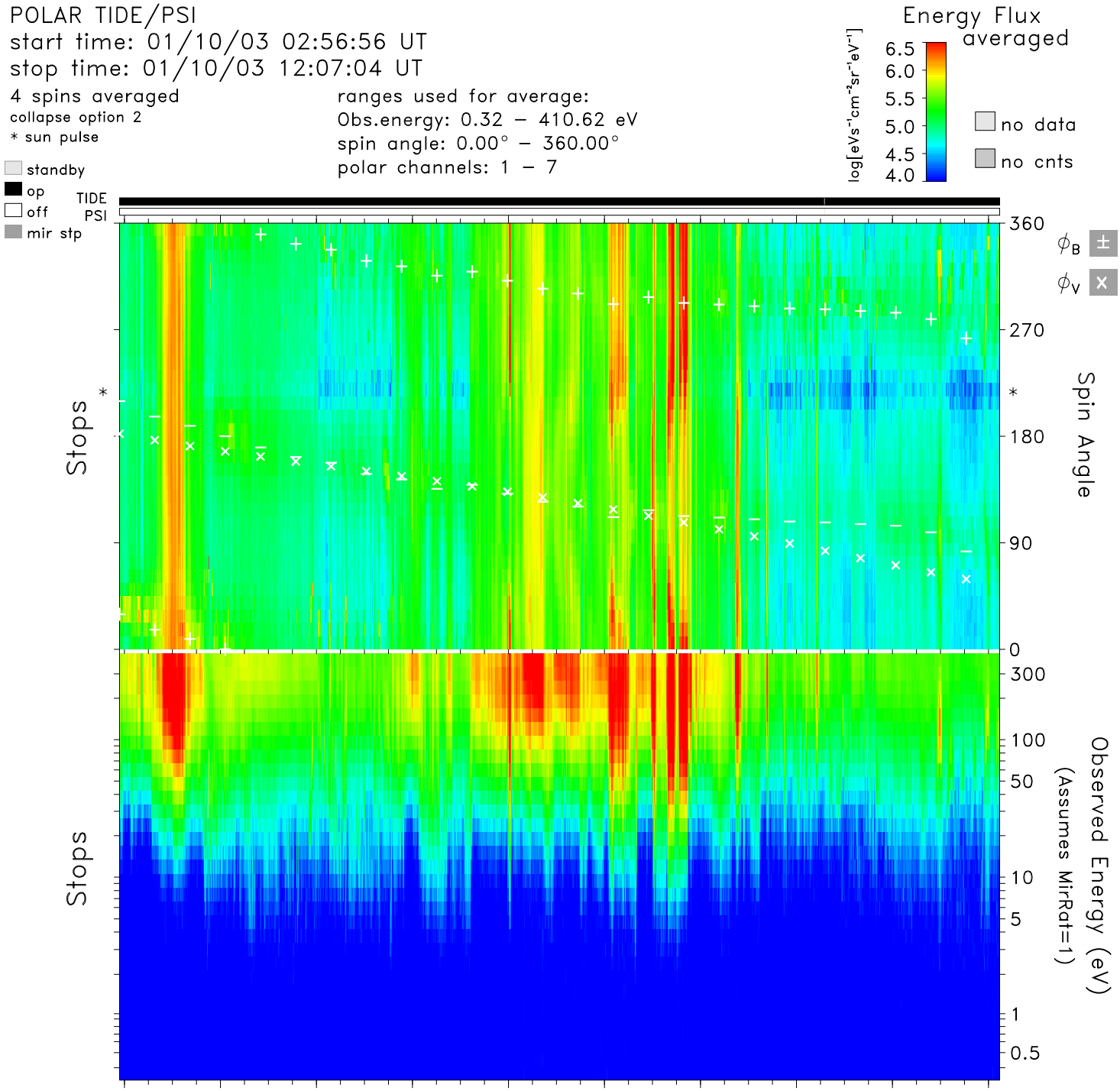
POLAR TIDE/PSI
start time: 01/10/03 02:56:56 UT
stop time: 01/10/03 12:07:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	4.8	6.2	7.3	8.1	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	18.3	13.9	13.0	12.7	12.3	11.9	11.4	10.8	10.1	9.5	
mlt	16.4	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	hrs
mlat	−59.3	−48.3	−41.8	−37.1	−33.0	−28.9	−24.6	−19.7	−14.2	−8.1	degs
invlat	76.5	74.4	73.9	73.7	73.5	73.2	72.8	72.3	71.7	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 05:41:57 2006
plot: t0301100256_1207_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011001.cdf
orbit: 03011002.cdf
level-zero: 03011001.dat