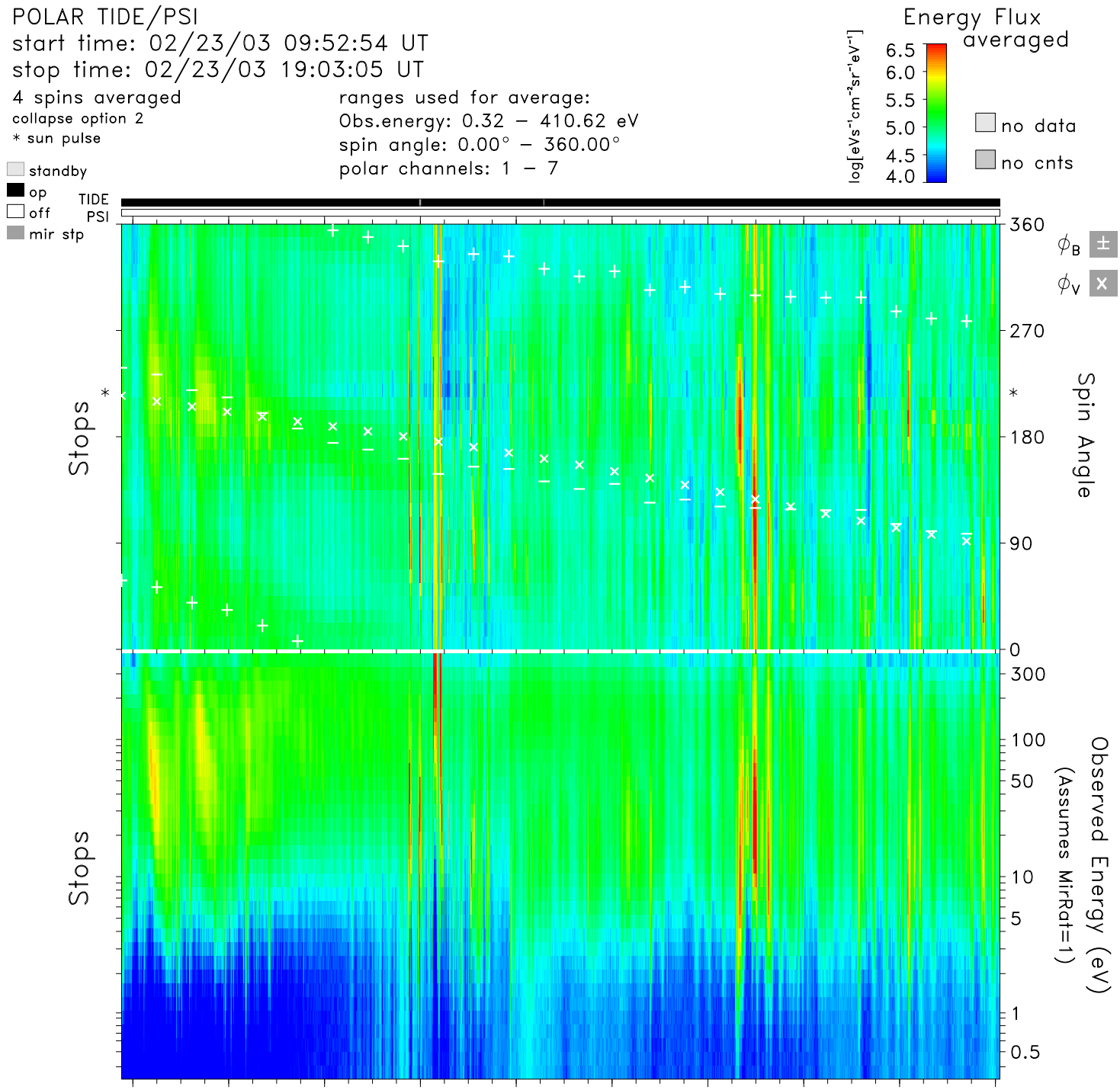
POLAR TIDE/PSI
start time: 02/23/03 09:52:54 UT
stop time: 02/23/03 19:03:05 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	5.5	6.8	7.7	8.5	9.0	9.4	9.6	9.6	9.5	9.2	Re
Lshell	17.2	12.7	11.1	10.3	10.0	9.8	9.7	9.7	9.6	9.5	
mlt	11.6	12.1	12.4	12.6	12.7	12.9	13.0	13.0	13.1	13.1	hrs
mlat	−55.3	−43.0	−33.1	−24.7	−17.3	−10.6	−4.7	0.7	5.5	9.8	degs
invlat	76.0	73.7	72.5	71.9	71.5	71.4	71.3	71.3	71.2	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 13:58:40 2006
plot: t0302230952_1903_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022302.cdf
orbit: 03022304.cdf
level-zero: 03022301.dat