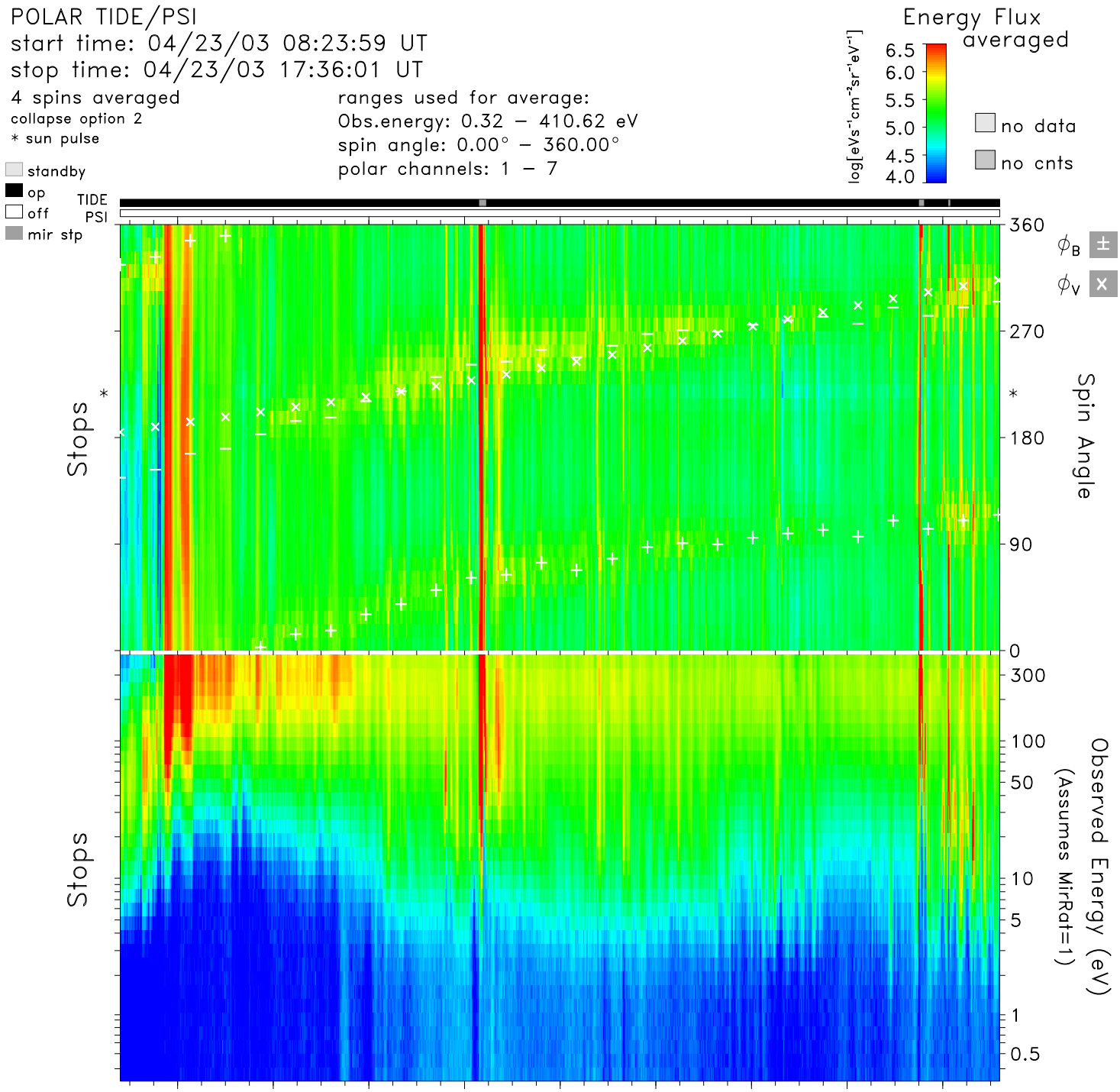
POLAR TIDE/PSI
start time: 04/23/03 08:23:59 UT
stop time: 04/23/03 17:36:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.7	7.7	8.4	9.0	9.3	9.5	9.6	9.5	9.2	Re
Lshell	11.9	10.6	10.1	9.9	9.8	9.7	9.7	9.5	9.3	
mlt	8.2	8.5	8.7	8.9	9.0	9.2	9.3	9.4	9.4	hrs
mlat	−40.8	−31.3	−23.4	−16.7	−11.0	−6.2	−2.0	1.5	4.7	degs
invlat	73.1	72.1	71.7	71.5	71.4	71.3	71.2	71.1	70.8	degs

tide_lz_v6.1.0
Sun Sep 3 01:56:03 2006
plot: t0304230823_1736_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042302.cdf
orbit: 03042302.cdf
level−zero: 03042301.dat