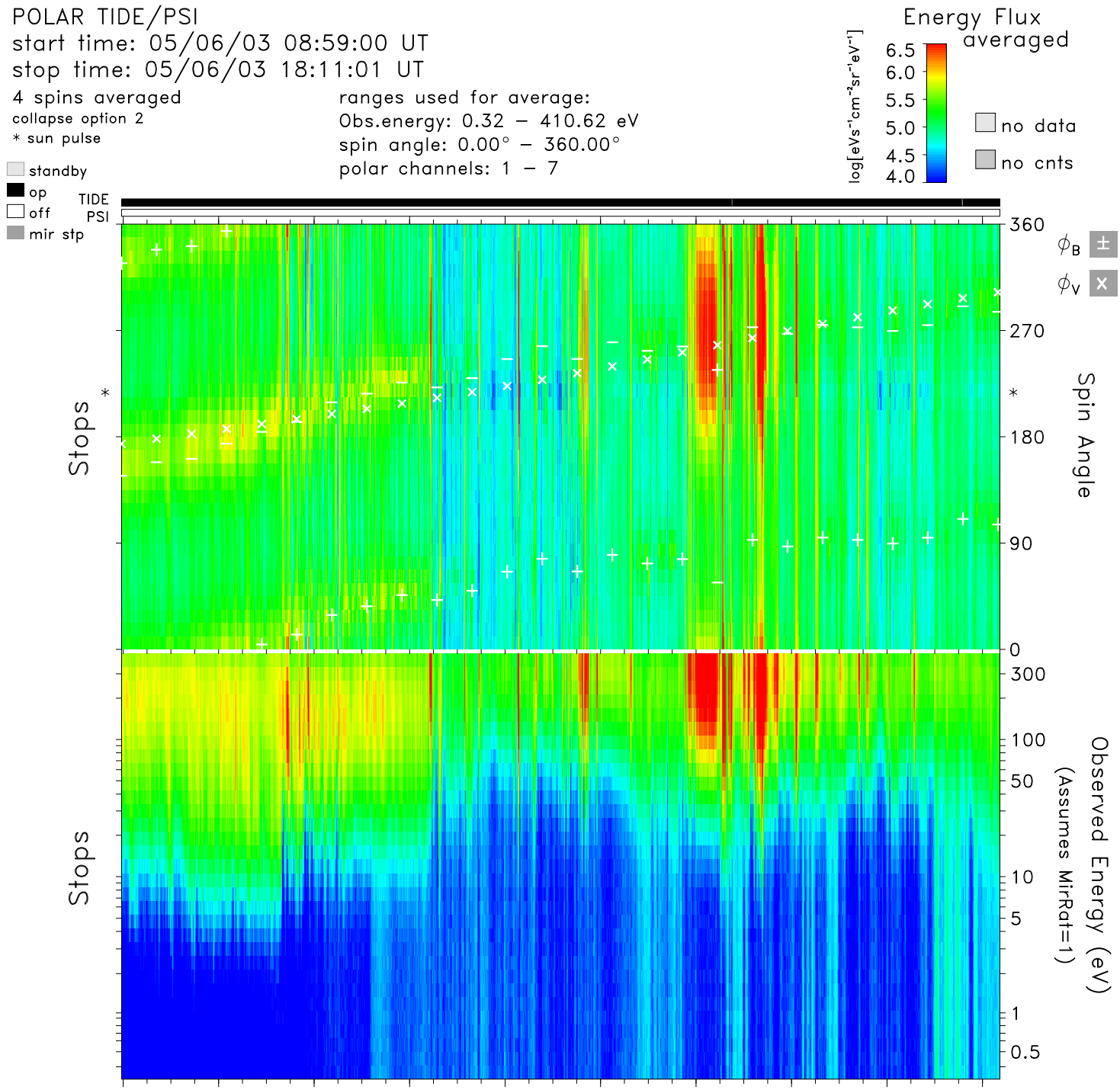
POLAR TIDE/PSI
start time: 05/06/03 08:59:00 UT
stop time: 05/06/03 18:11:01 UT

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	18:00	hr:mn
Re	6.2	7.3	8.1	8.7	9.2	9.5	9.6	9.5	9.3	9.0	Re
Lshell	11.9	10.6	10.0	9.9	9.8	9.8	9.7	9.6	9.3	9.0	
mlt	7.2	7.6	7.8	8.0	8.2	8.3	8.4	8.5	8.6	8.7	hrs
mlat	−43.7	−33.5	−25.4	−18.9	−13.5	−9.1	−5.5	−2.5	0.1	2.5	degs
invlat	73.2	72.1	71.6	71.4	71.4	71.3	71.3	71.2	70.9	70.5	degs

tide_lz_v6.1.0
Sun Sep 3 05:40:24 2006
plot: t0305060859_1811_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050601.cdf
orbit: 03050601.cdf
level−zero: 03050601.dat