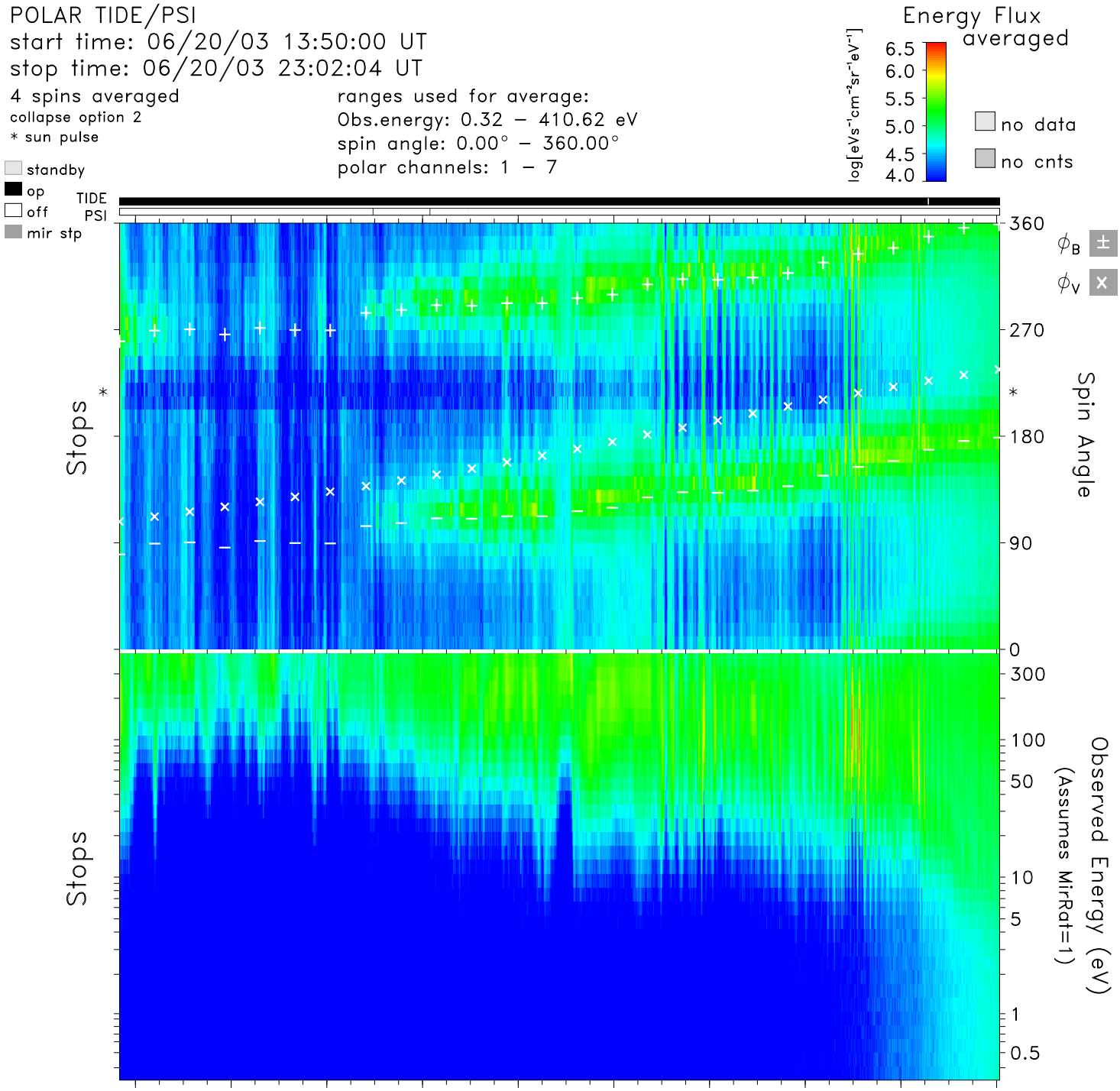
POLAR TIDE/PSI
start time: 06/20/03 13:50:00 UT
stop time: 06/20/03 23:02:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.8	7.8	8.5	9.0	9.4	9.6	9.6	9.5	9.2	8.7	Re
Lshell	12.4	12.1	12.1	12.1	12.0	11.8	11.3	10.6	9.8	8.9	
mlt	5.3	5.5	5.6	5.7	5.7	5.7	5.8	5.7	5.7	5.7	hrs
mlat	−42.2	−36.9	−33.3	−30.7	−28.4	−26.1	−23.4	−20.1	−15.9	−10.5	degs
invlat	73.5	73.3	73.3	73.3	73.2	73.1	72.7	72.1	71.4	70.5	degs

tide_lz_v6.1.0
Sun Sep 3 14:06:51 2006
plot: t0306201350_2302_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03062002.cdf
orbit: 03062002.cdf
level-zero: 03062001.dat