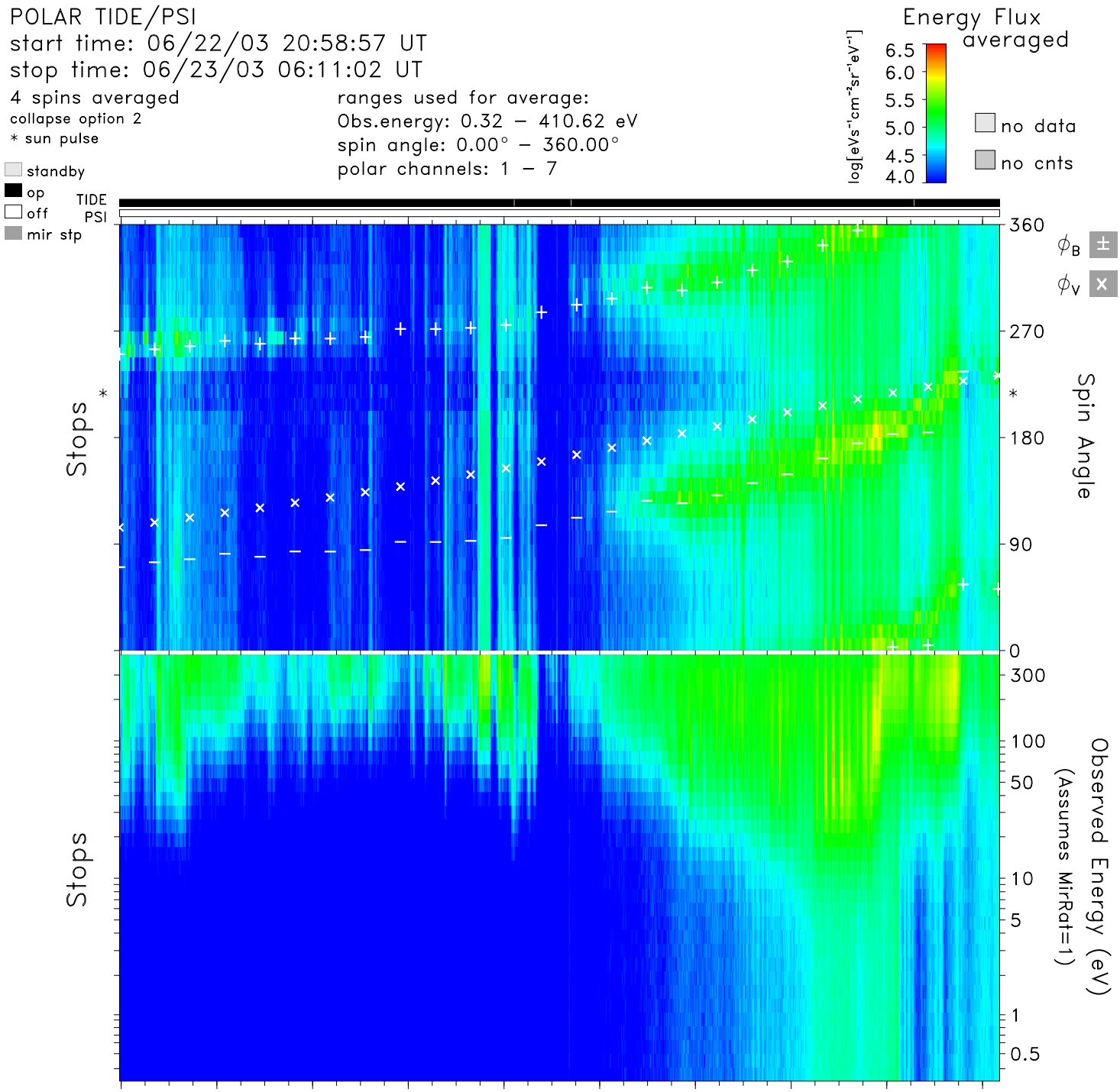
POLAR TIDE/PSI
start time: 06/22/03 20:58:57 UT
stop time: 06/23/03 06:11:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.7	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	8.8	Re
Lshell	26.2	19.9	16.6	14.4	12.8	11.6	10.6	9.9	9.3	8.9	
mlt	5.2	5.1	5.0	5.0	5.0	5.0	5.1	5.1	5.2	5.2	hrs
mlat	−59.8	−51.8	−44.8	−38.0	−31.4	−24.6	−17.7	−10.7	−3.6	3.7	degs
invlat	78.7	77.0	75.8	74.7	73.8	72.9	72.1	71.4	70.9	70.4	degs

tide_lz_v6.1.0
Sun Sep 3 14:32:54 2006
plot: t0306222058_0611_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030623_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03062202.cdf, 03062302.cdf
orbit: 03062202.cdf, 03062302.cdf
level−zero: 03062201.dat, 03062301.dat