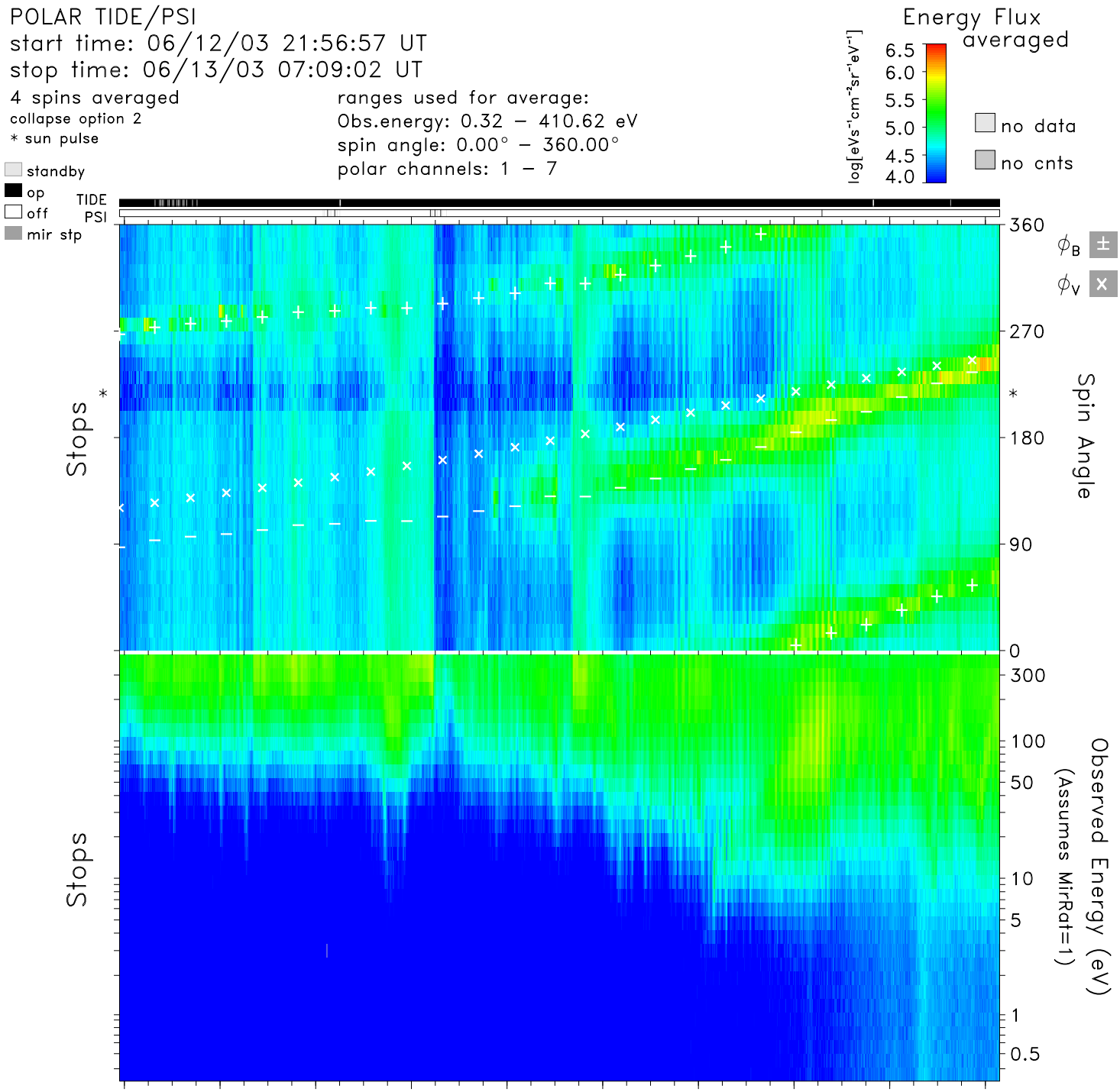
POLAR TIDE/PSI
start time: 06/12/03 21:56:57 UT
stop time: 06/13/03 07:09:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	6.6	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	8.8	Re
Lshell	26.2	19.6	16.2	14.1	12.5	11.4	10.5	9.8	9.3	8.9	
mlt	5.8	5.7	5.7	5.6	5.6	5.7	5.7	5.8	5.8	5.9	hrs
mlat	−59.9	−51.5	−44.2	−37.3	−30.4	−23.5	−16.6	−9.6	−2.5	4.7	degs
invlat	78.7	76.9	75.6	74.5	73.6	72.7	72.0	71.4	70.9	70.5	degs

tide_lz_v6.1.0
Sun Sep 3 12:40:57 2006
plot: t0306122156_0709_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030613_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03061201.cdf, 03061301.cdf
orbit: 03061201.cdf, 03061301.cdf
level−zero: 03061201.dat, 03061301.dat