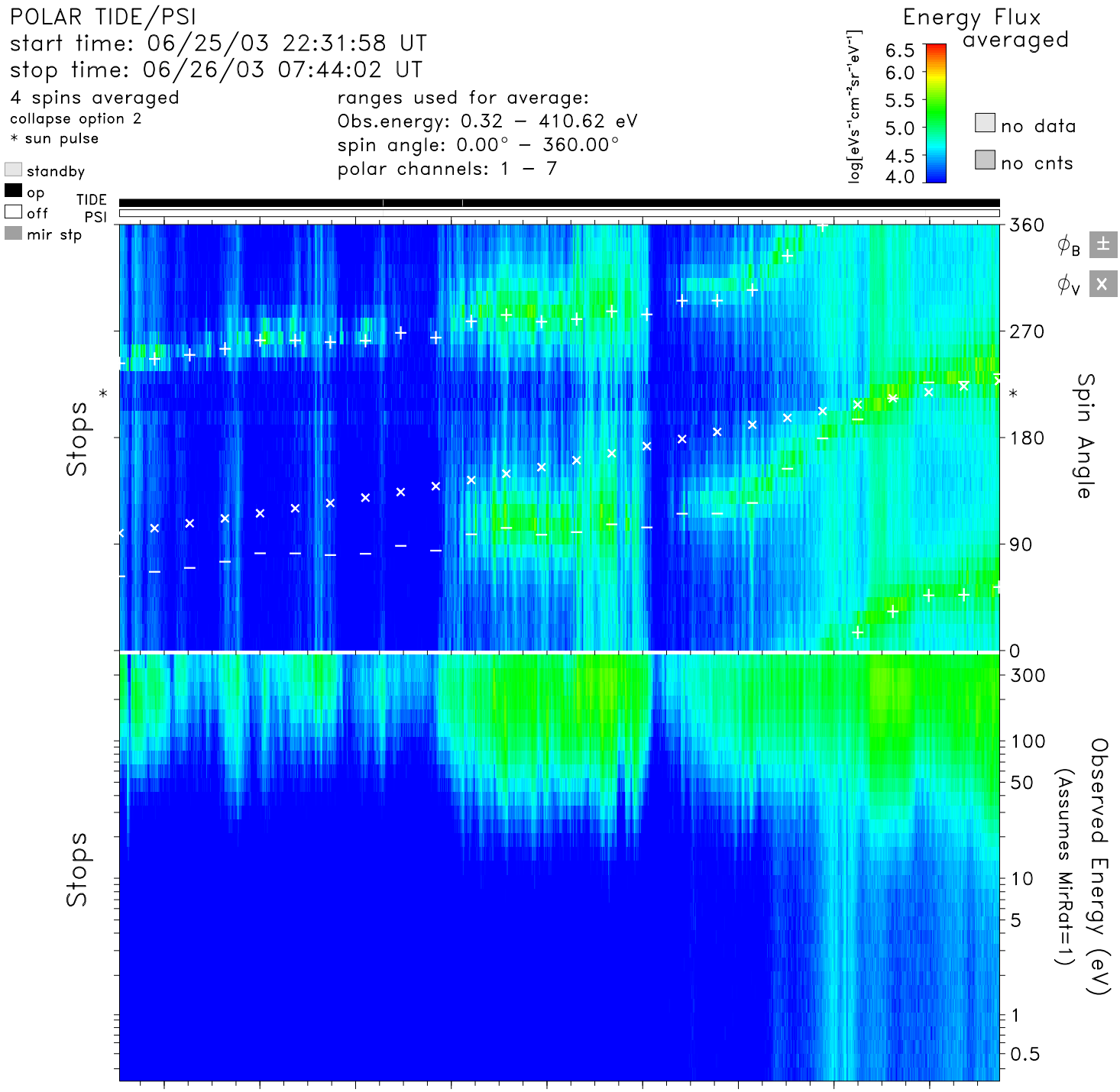
POLAR TIDE/PSI
start time: 06/25/03 22:31:58 UT
stop time: 06/26/03 07:44:02 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.2	8.0	8.7	9.1	9.4	9.6	9.6	9.4	9.0	Re
Lshell	21.4	16.7	14.1	12.5	11.3	10.5	9.9	9.5	9.1	
mlt	4.5	4.5	4.6	4.6	4.7	4.8	4.8	4.9	4.9	hrs
mlat	−54.7	−46.1	−38.4	−31.0	−23.8	−16.8	−9.9	−3.1	3.6	degs
invlat	77.5	75.8	74.6	73.6	72.7	72.0	71.5	71.0	70.7	degs

tide_lz_v6.1.0
Sun Sep 3 15:07:05 2006
plot: t0306252231_0744_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030625_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03062502.cdf, 03062602.cdf
orbit: 03062502.cdf, 03062602.cdf
level−zero: 03062501.dat, 03062601.dat