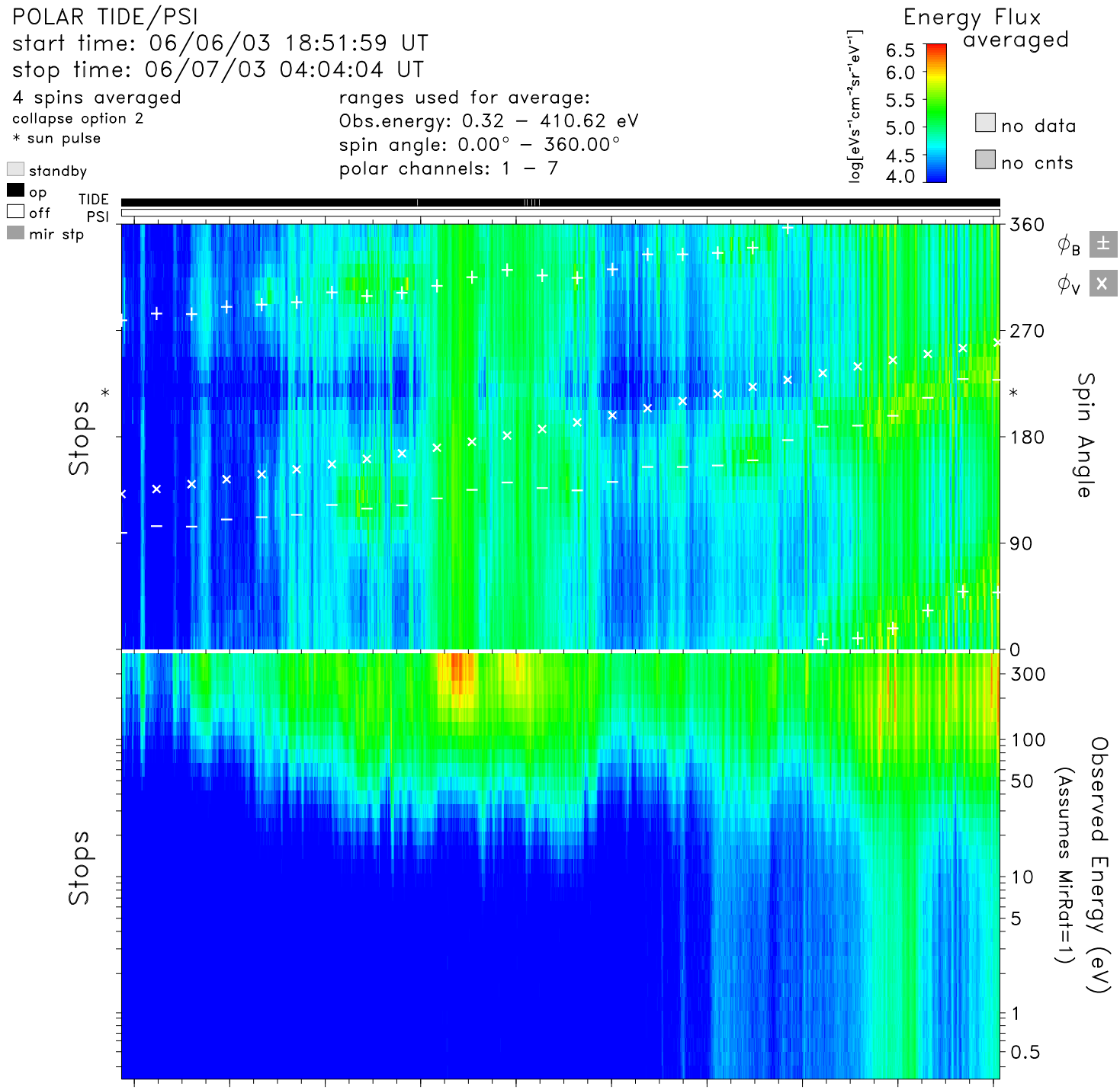
POLAR TIDE/PSI
start time: 06/06/03 18:51:59 UT
stop time: 06/07/03 04:04:04 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	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	19.1	17.0	15.8	14.7	13.6	12.5	11.4	10.4	9.6	8.8	
mlt	6.9	6.8	6.7	6.6	6.5	6.4	6.4	6.4	6.4	6.4	hrs
mlat	−53.9	−48.1	−43.3	−38.9	−34.3	−29.3	−23.8	−17.7	−11.0	−3.6	degs
invlat	76.8	76.0	75.4	74.9	74.3	73.6	72.8	72.0	71.1	70.3	degs

tide_lz_v6.1.0
Sun Sep 3 11:36:53 2006
plot: t0306061851_0404_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030607_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060601.cdf, 03060701.cdf
orbit: 03060601.cdf, 03060701.cdf
level−zero: 03060601.dat, 03060701.dat