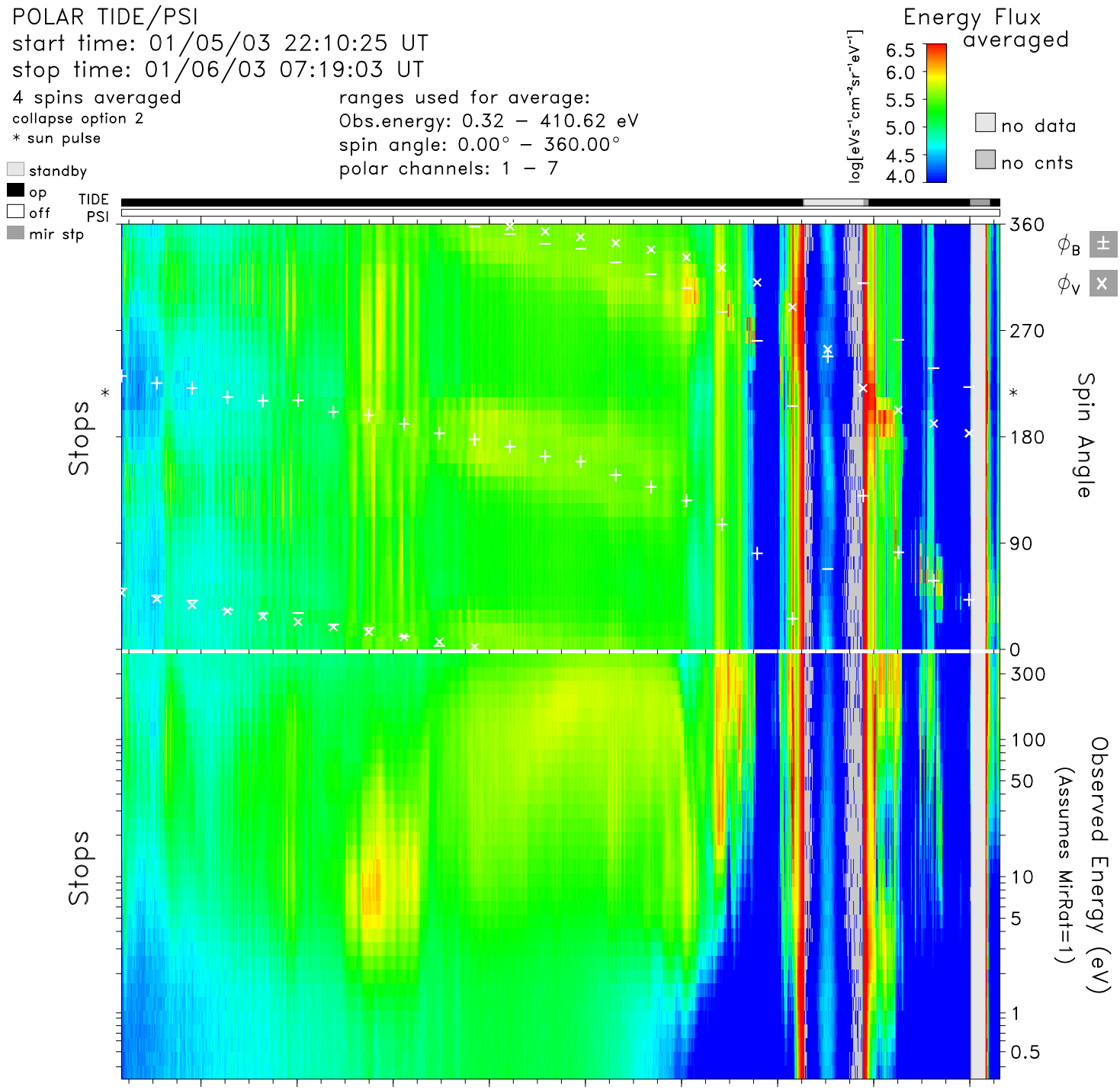
POLAR TIDE/PSI
start time: 01/05/03 22:10:25 UT
stop time: 01/06/03 07:19:03 UT

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	9.0	8.5	7.8	6.8	5.6	4.0	2.1	2.1	4.1	Re
Lshell	9.6	9.3	9.0	8.5	8.3	9.9	100.0	7.8	82.4	
mlt	16.2	16.2	16.2	16.2	16.3	16.3	4.8	4.5	16.3	hrs
mlat	13.5	17.4	21.6	26.9	35.0	50.6	82.0	−57.9	−77.1	degs
invlat	71.2	70.9	70.5	70.0	69.7	71.4	84.4	69.0	83.7	degs

tide_lz_v6.1.0
Sat Sep 2 04:18:03 2006
plot: t0301052210_0719_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010501.cdf, 03010601.cdf
orbit: 03010502.cdf, 03010602.cdf
level−zero: 03010501.dat, 03010602.dat