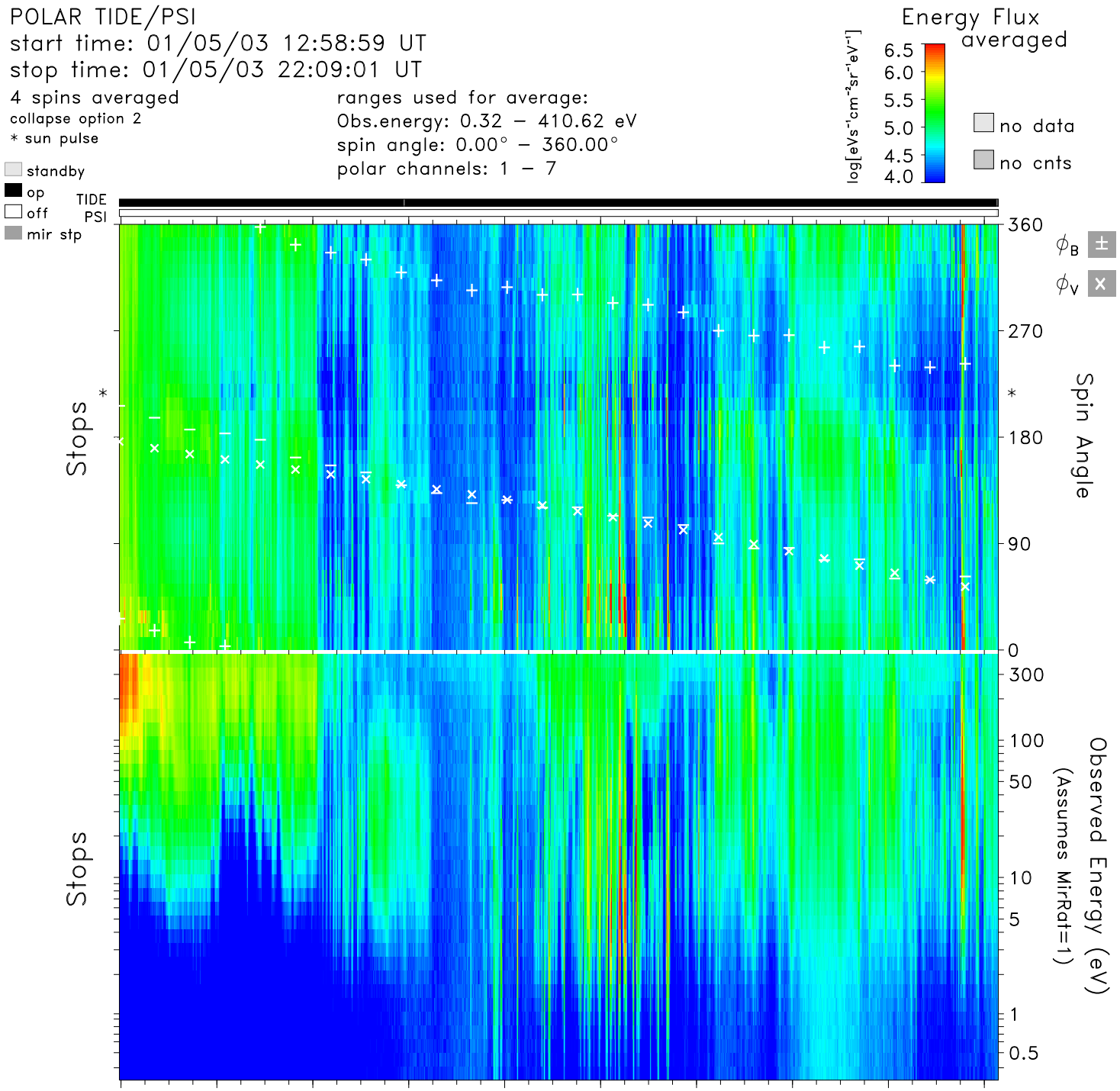
POLAR TIDE/PSI
start time: 01/05/03 12:58:59 UT
stop time: 01/05/03 22:09:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	4.6	6.1	7.2	8.0	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	21.0	13.1	11.0	10.1	9.8	9.6	9.6	9.7	9.7	9.7	
mlt	14.5	15.4	15.7	15.9	16.0	16.1	16.2	16.2	16.3	16.3	hrs
mlat	−61.9	−46.9	−35.7	−26.6	−18.6	−11.6	−5.4	0.1	5.1	9.5	degs
invlat	77.4	74.0	72.4	71.7	71.3	71.2	71.2	71.2	71.3	71.3	degs

tide_lz_v6.1.0
Sat Sep 2 04:10:02 2006
plot: t0301051258_2209_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
orbit: 03010502.cdf
level-zero: 03010501.dat