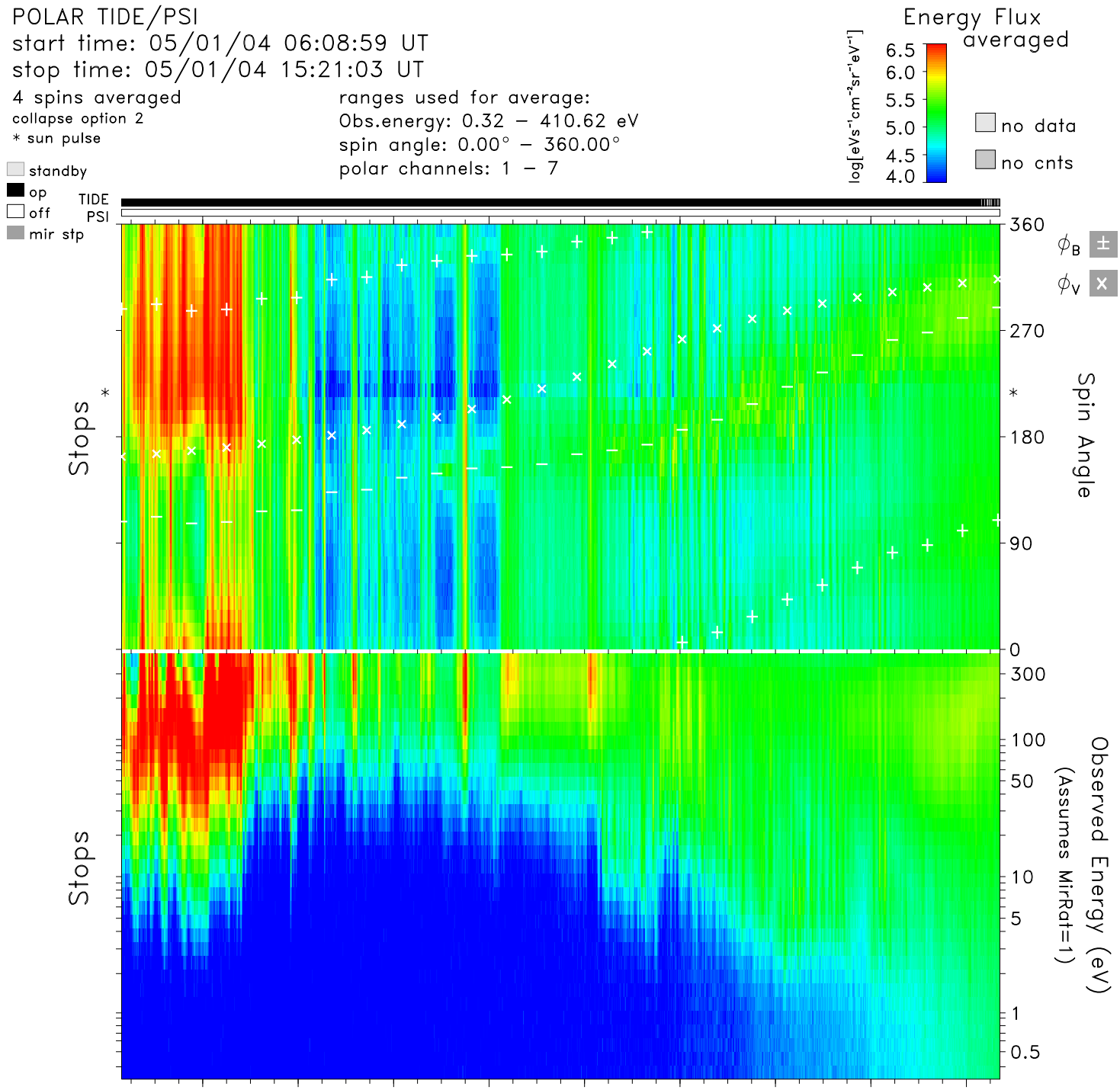
POLAR TIDE/PSI
start time: 05/01/04 06:08:59 UT
stop time: 05/01/04 15:21:03 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	9.2	9.4	9.5	9.4	9.2	8.8	8.2	7.4	Re
Lshell	16.3	13.9	12.3	11.2	10.3	9.6	8.9	8.3	7.6	
mlt	7.3	7.5	7.6	7.8	7.9	8.1	8.2	8.3	8.4	hrs
mlat	−42.6	−35.3	−28.5	−22.1	−16.1	−10.4	−5.0	0.5	6.3	degs
invlat	75.7	74.5	73.4	72.6	71.9	71.2	70.5	69.7	68.7	degs

tide_lz_v6.1.0
Wed Sep 6 11:40:39 2006
plot: t0405010608_1521_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040501_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050101.cdf
orbit: 04050101.cdf
level-zero: 04050101.dat