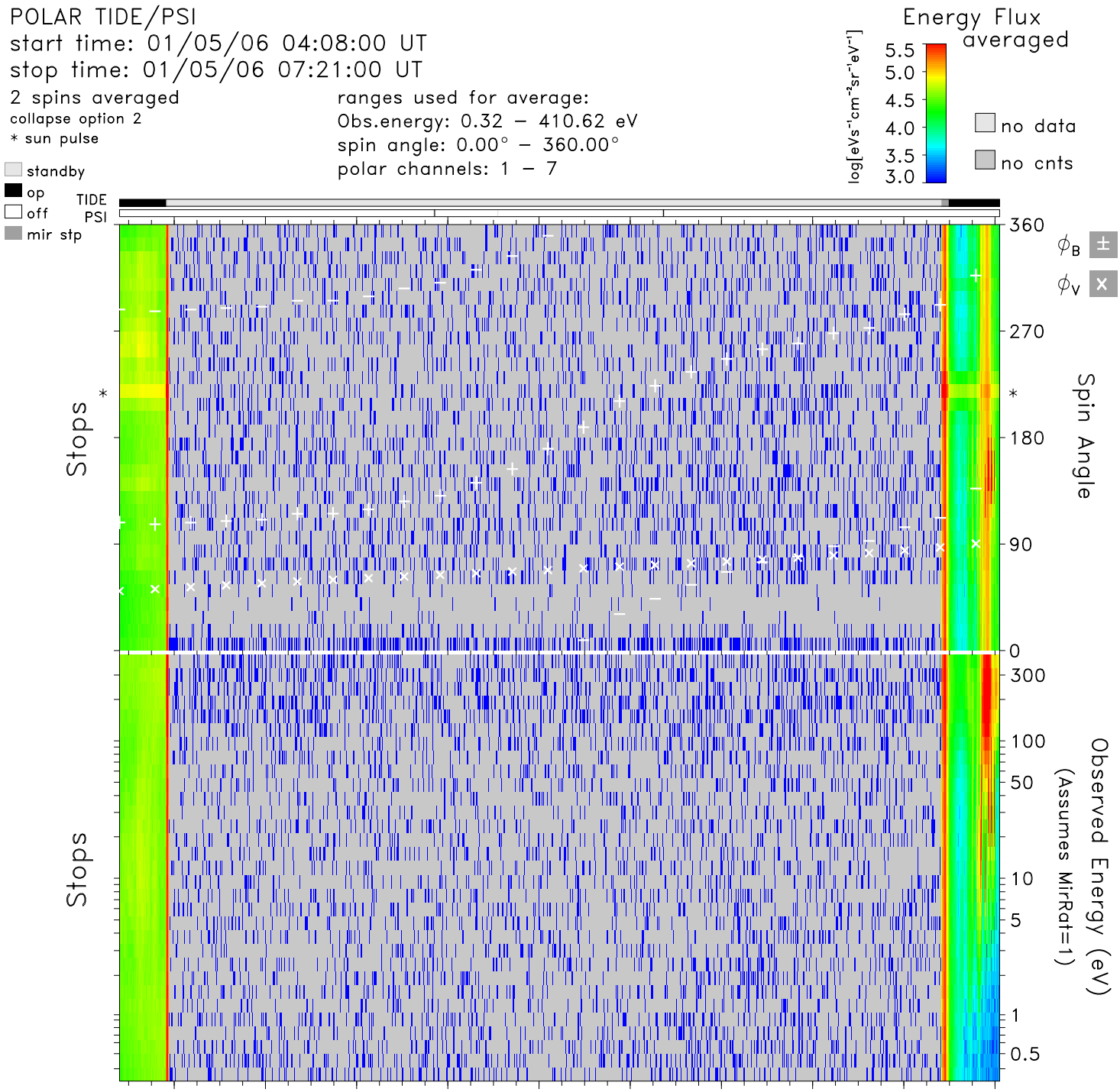
POLAR TIDE/PSI
start time: 01/05/06 04:08:00 UT
stop time: 01/05/06 07:21:00 UT

2 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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.5	2.0	Re
Lshell	7.4	6.7	6.0	5.3	4.7	4.1	3.7	3.6	4.6	24.2	
mlt	15.5	15.5	15.5	15.5	15.5	15.5	15.6	15.6	15.7	16.1	hrs
mlat	−22.5	−19.5	−15.8	−11.4	−5.8	1.2	10.6	23.7	43.2	73.4	degs
invlat	68.5	67.3	65.9	64.3	62.4	60.5	58.6	58.1	62.1	78.3	degs

tide_lz_v6.1.0
Sat Jul 29 11:11:06 2006
plot: t0601050408_0721_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06010504.cdf
orbit: 06010503.cdf
level-zero: 06010501.dat