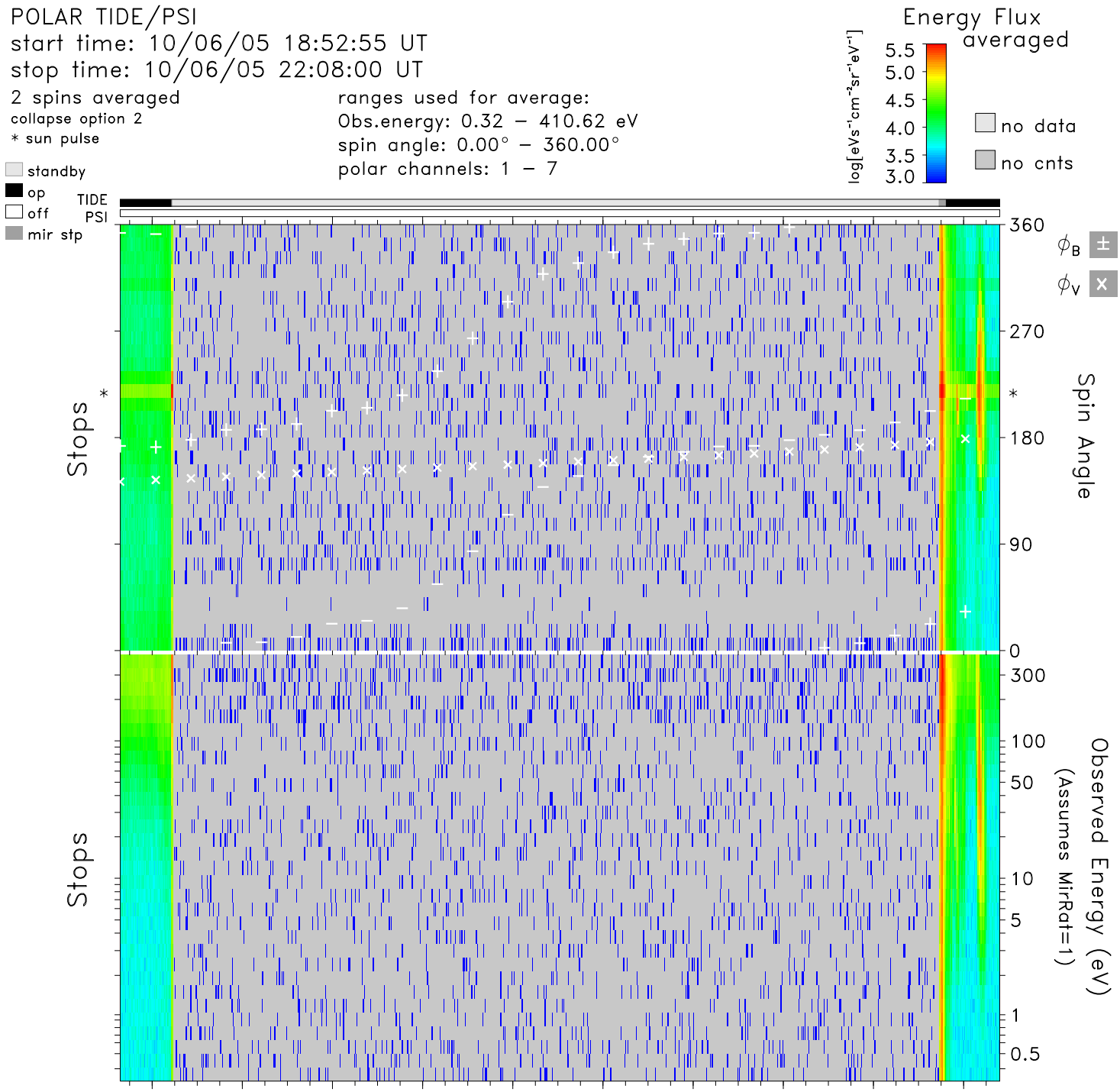
POLAR TIDE/PSI
start time: 10/06/05 18:52:55 UT
stop time: 10/06/05 22:08:00 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.6	3.0	2.5	Re
Lshell	7.7	6.9	6.3	5.7	5.2	4.8	4.5	4.4	4.9	8.0	
mlt	21.3	21.4	21.5	21.5	21.6	21.7	21.9	22.1	22.4	23.1	hrs
mlat	−19.9	−15.7	−11.2	−6.1	−0.4	6.3	14.3	24.3	37.6	56.3	degs
invlat	68.8	67.7	66.5	65.3	64.0	62.8	61.8	61.5	63.1	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 22:13:26 2006
plot: t0510061852_2208_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: 05100602.cdf
orbit: 05100602.cdf
level−zero: 05100601.dat