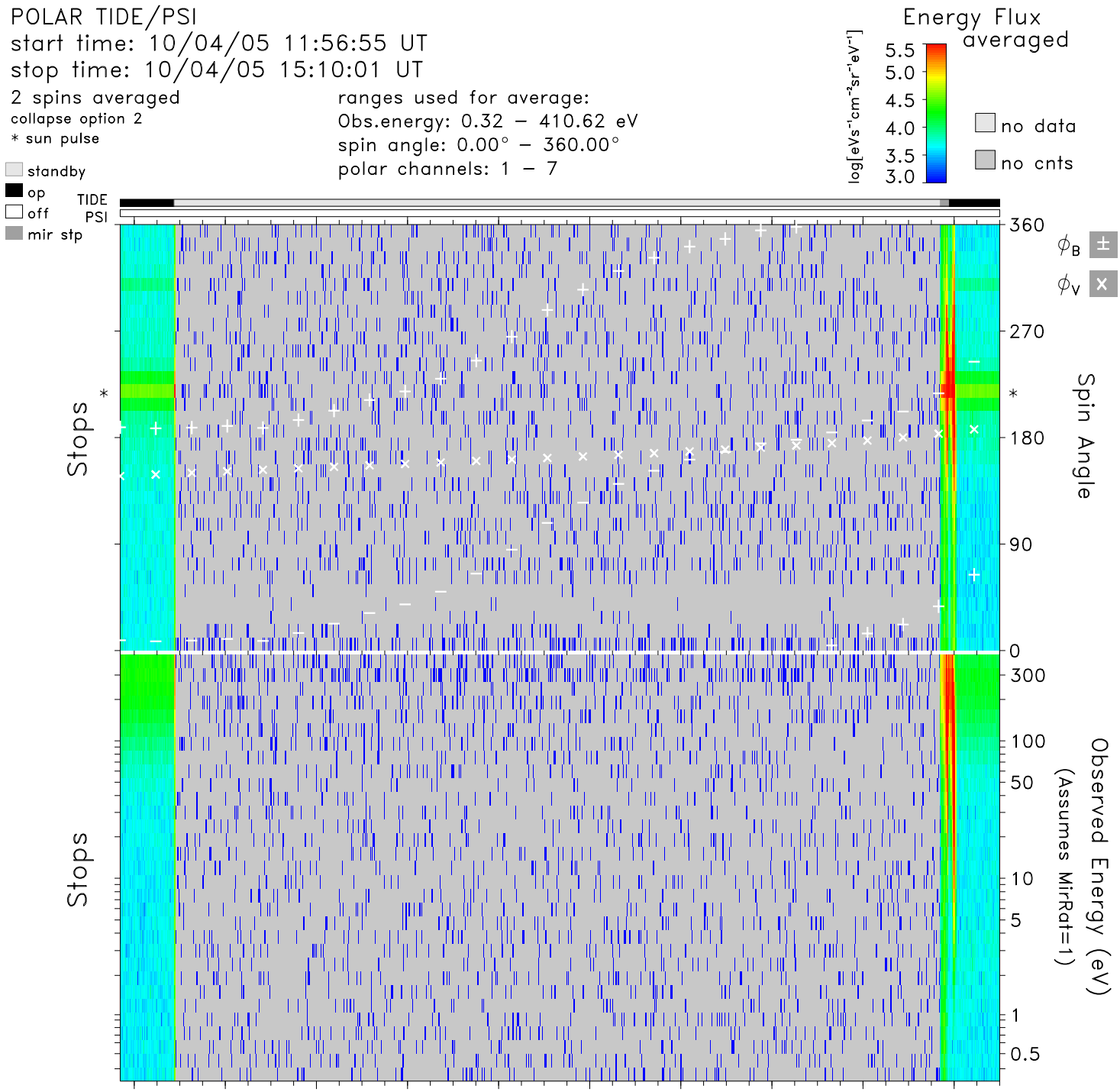
POLAR TIDE/PSI
start time: 10/04/05 11:56:55 UT
stop time: 10/04/05 15:10:01 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	6.6	6.2	5.8	5.4	5.0	4.5	3.9	3.4	2.8	2.2	Re
Lshell	7.8	7.1	6.3	5.6	5.0	4.4	3.9	3.6	4.0	7.9	
mlt	21.9	21.9	21.9	21.9	21.9	21.9	21.9	22.0	22.1	22.5	hrs
mlat	−24.1	−21.0	−17.4	−13.1	−7.9	−1.4	6.9	18.1	34.0	58.4	degs
invlat	69.1	67.9	66.6	65.1	63.4	61.5	59.6	58.4	59.8	69.1	degs

tide_lz_v6.1.0
Fri Jul 28 22:01:50 2006
plot: t0510041156_1510_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: 05100402.cdf
orbit: 05100402.cdf
level−zero: 05100401.dat