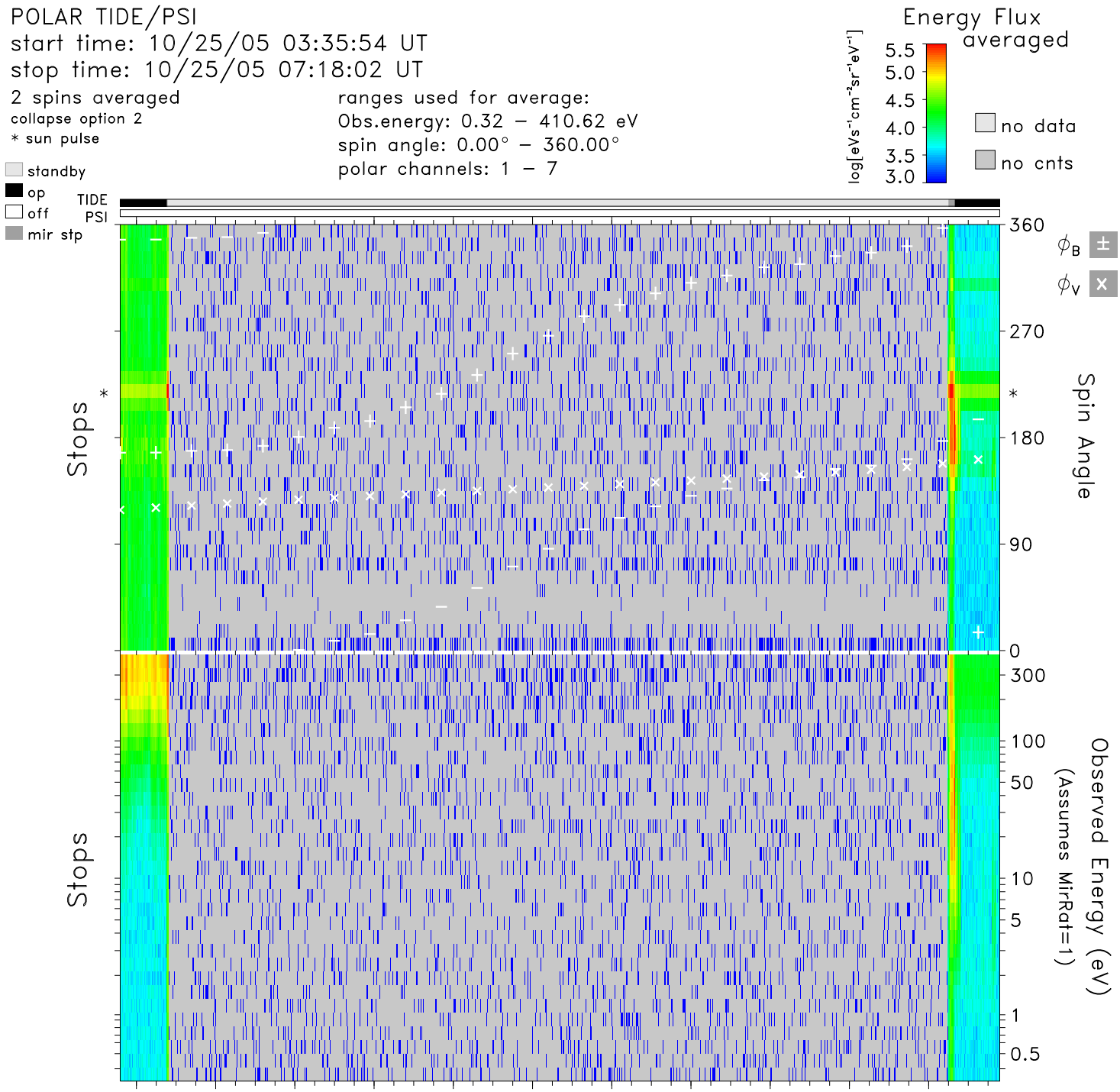
POLAR TIDE/PSI
start time: 10/25/05 03:35:54 UT
stop time: 10/25/05 07:18:02 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	7.2	6.9	6.5	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.7	7.2	6.7	6.3	5.8	5.4	4.9	4.6	4.3	4.4	5.6	
mlt	20.5	20.6	20.6	20.6	20.6	20.7	20.7	20.6	20.6	20.6	20.5	hrs
mlat	−14.0	−11.7	−9.1	−6.2	−2.8	1.1	5.9	11.9	19.7	30.5	46.3	degs
invlat	68.8	68.1	67.3	66.5	65.5	64.4	63.2	62.1	61.3	61.5	65.0	degs

tide_lz_v6.1.0
Fri Jul 28 23:45:22 2006
plot: t0510250335_0718_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: 05102502.cdf
orbit: 05102502.cdf
level−zero: 05102501.dat