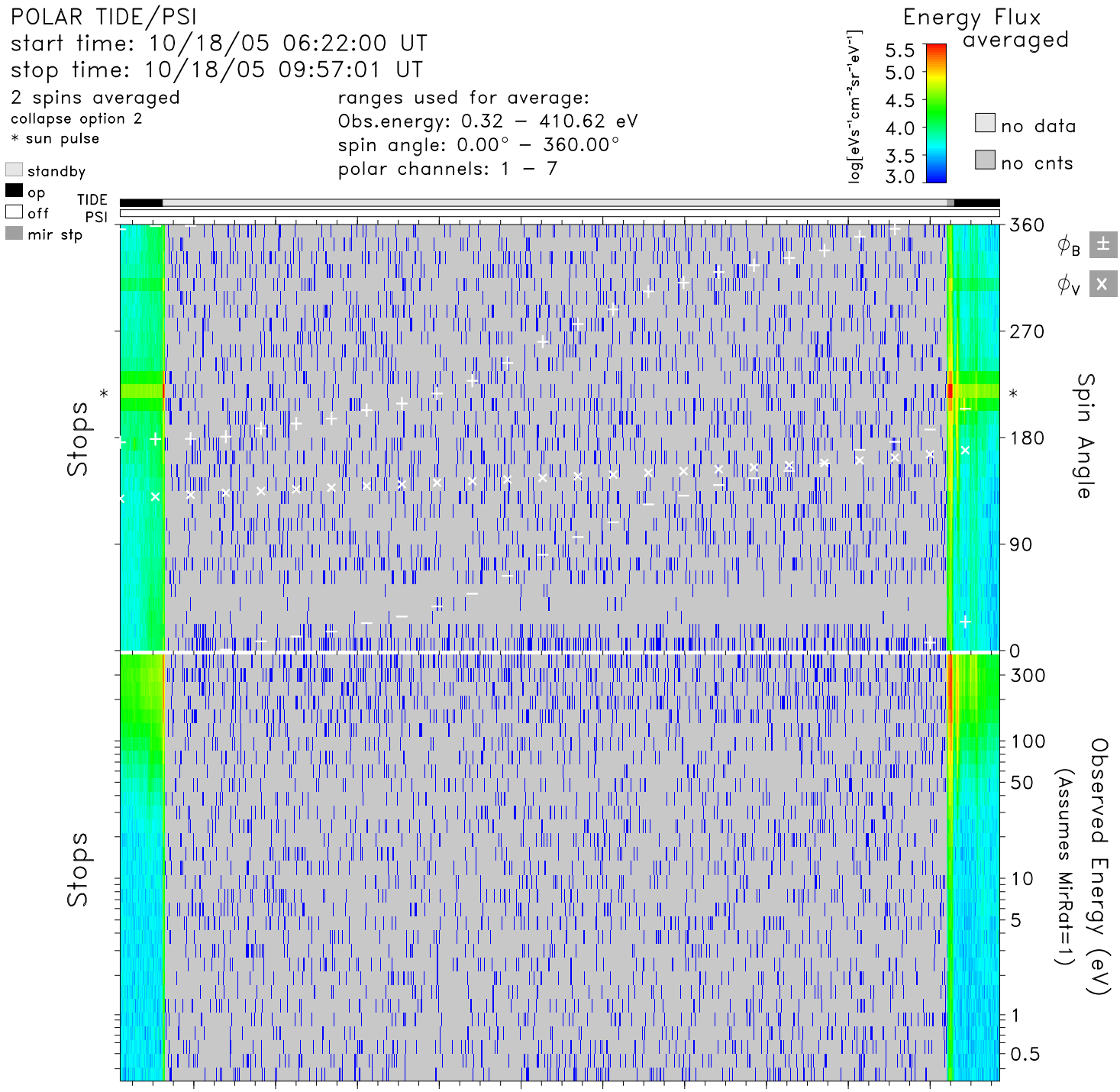
POLAR TIDE/PSI
start time: 10/18/05 06:22:00 UT
stop time: 10/18/05 09:57:01 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	6.8	6.4	6.1	5.7	5.2	4.8	4.3	3.7	3.1	2.6	Re
Lshell	7.3	6.8	6.2	5.7	5.2	4.7	4.3	4.0	4.0	5.5	
mlt	21.2	21.2	21.2	21.2	21.2	21.2	21.1	21.1	21.1	21.0	hrs
mlat	−15.6	−13.1	−10.3	−6.9	−2.8	2.2	8.7	17.3	29.5	47.8	degs
invlat	68.3	67.4	66.4	65.3	64.0	62.5	61.1	59.9	60.2	64.8	degs

tide_lz_v6.1.0
Fri Jul 28 23:10:27 2006
plot: t0510180622_0957_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: 05101801.cdf
orbit: 05101801.cdf
level−zero: 05101801.dat