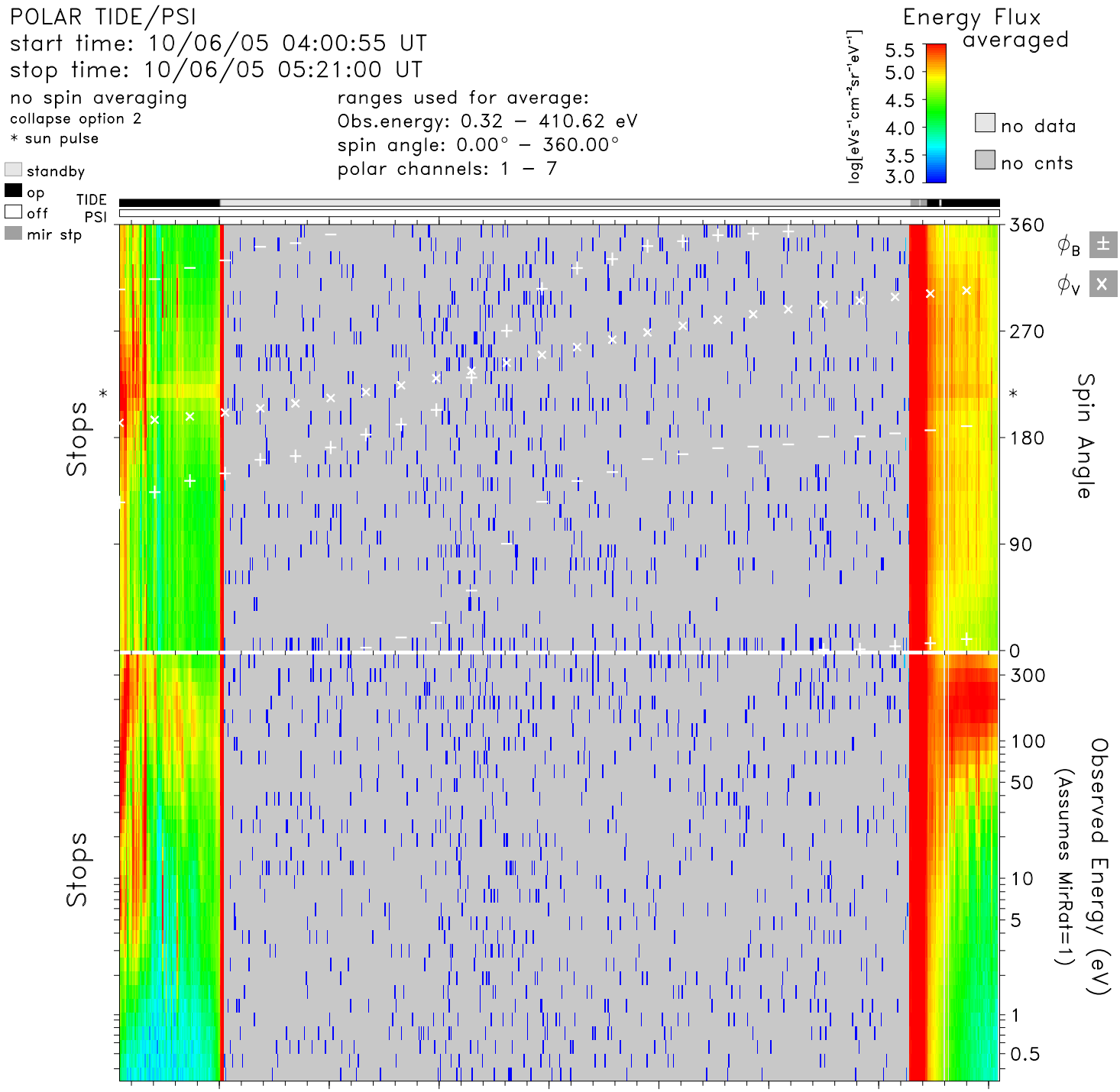
POLAR TIDE/PSI
start time: 10/06/05 04:00:55 UT
stop time: 10/06/05 05:21:00 UT

no spin averaging
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	04:10	04:20	04:30	04:40	04:50	05:00	05:10	05:20	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	5.9	2.5	1.9	2.1	2.7	3.9	5.6	8.3	
mlt	9.3	9.5	9.6	9.6	9.6	9.6	9.5	9.5	hrs
mlat	56.8	33.2	10.9	−8.0	−23.0	−34.7	−44.1	−51.6	degs
invlat	65.6	50.7	43.8	46.3	52.8	59.4	65.1	69.7	degs

tide_lz_v6.1.0
Fri Jul 28 22:11:16 2006
plot: t0510060400_0521_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