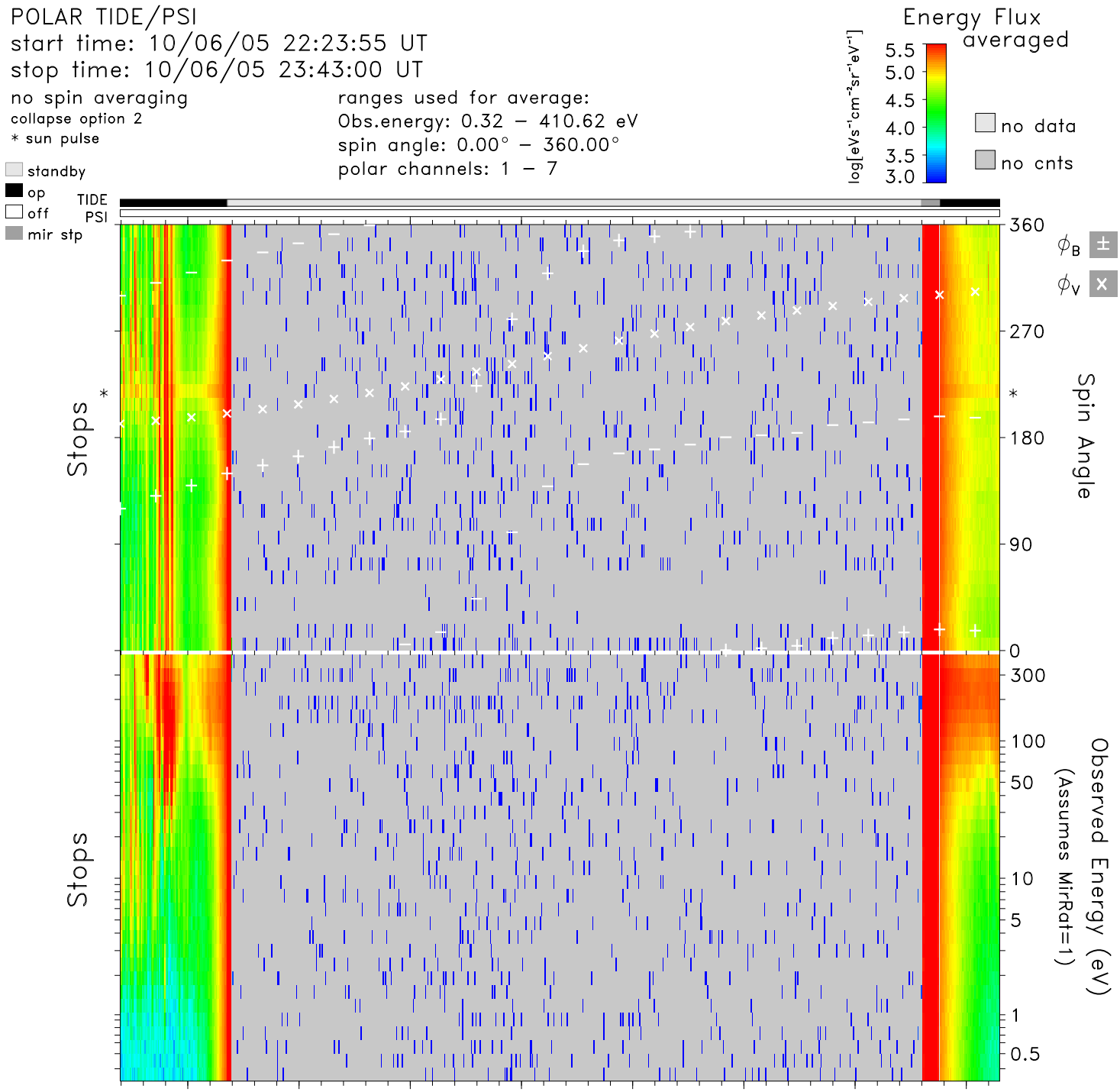
POLAR TIDE/PSI
start time: 10/06/05 22:23:55 UT
stop time: 10/06/05 23:43:00 UT

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	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	hr:mn
Re	1.8	1.8	1.8	2.0	2.3	2.5	2.8	3.1	Re
Lshell	9.5	3.1	2.0	1.9	2.4	3.4	4.9	7.3	
mlt	7.6	8.8	9.3	9.6	9.9	10.1	10.3	10.5	hrs
mlat	64.4	42.4	19.3	−1.2	−17.8	−30.9	−41.3	−49.6	degs
invlat	71.0	55.5	44.7	44.1	49.9	56.9	63.2	68.3	degs

tide_lz_v6.1.0
Fri Jul 28 22:14:53 2006
plot: t0510062223_2343_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