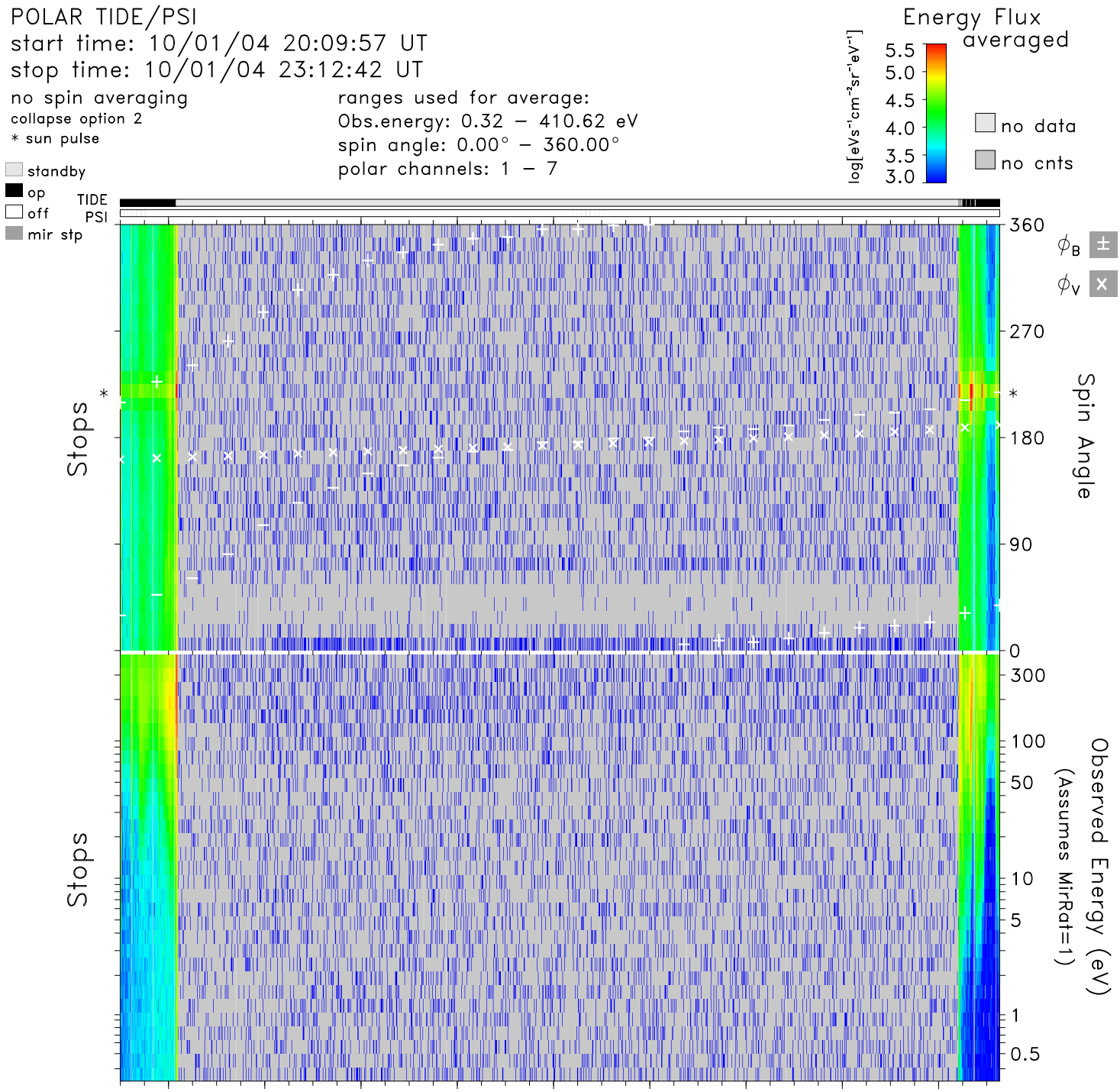
POLAR TIDE/PSI
start time: 10/01/04 20:09:57 UT
stop time: 10/01/04 23:12:42 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	Re
Lshell	7.0	6.6	6.2	5.9	5.6	5.4	5.3	5.5	6.5	
mlt	22.2	22.3	22.3	22.4	22.5	22.6	22.8	23.0	23.3	hrs
mlat	−6.2	−2.3	1.9	6.5	11.7	17.8	25.0	33.9	45.7	degs
invlat	67.9	67.1	66.4	65.7	65.0	64.5	64.3	64.8	66.9	degs

tide_lz_v6.1.0
Thu Jul 27 14:07:13 2006
plot: t0410012009_2312_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: 04100101.cdf
orbit: 04100101.cdf
level−zero: 04100101.dat