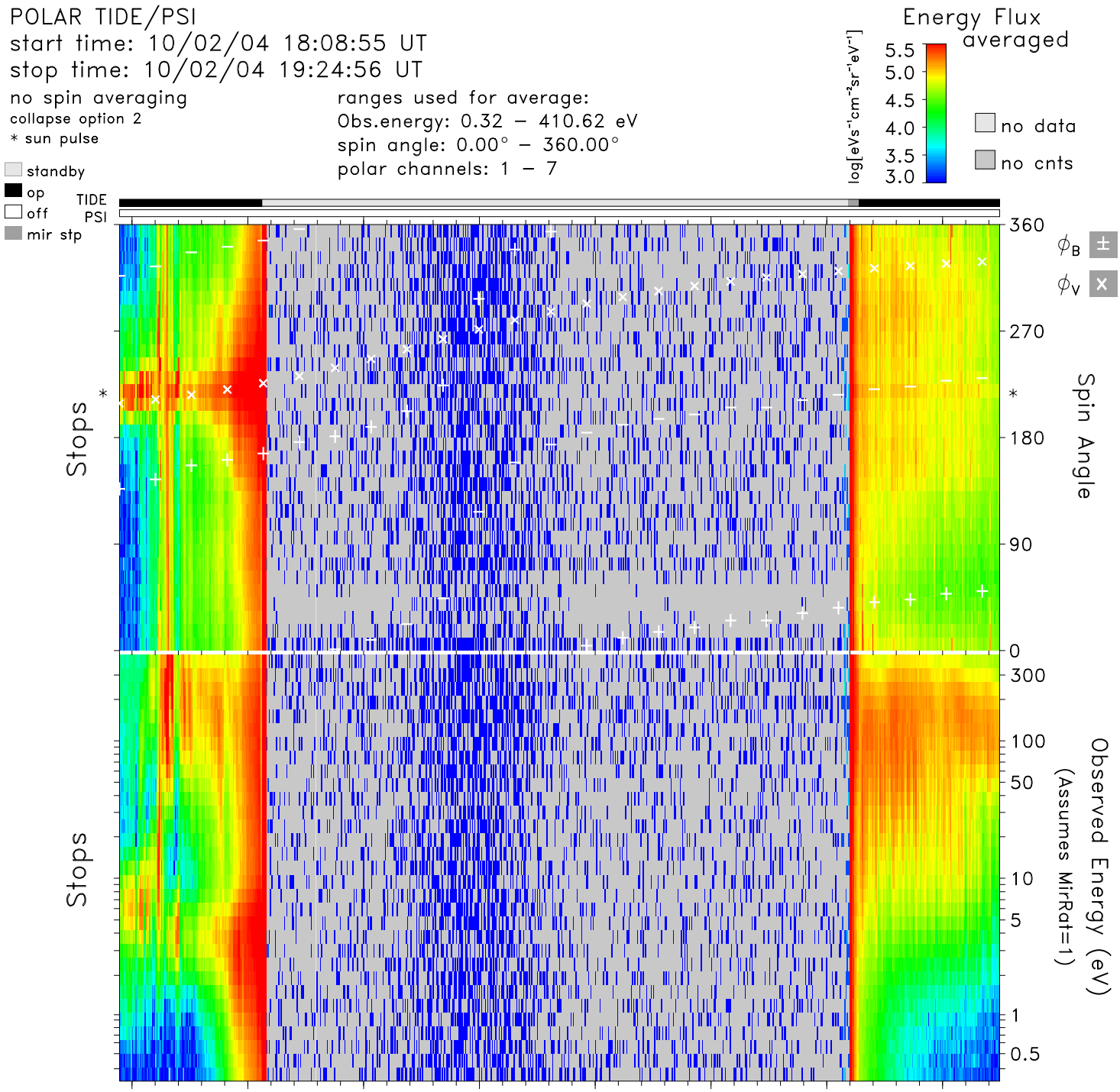
POLAR TIDE/PSI
start time: 10/02/04 18:08:55 UT
stop time: 10/02/04 19:24:56 UT

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	18:10	18:20	18:30	18:40	18:50	19:00	19:10	19:20	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	2.9	Re
Lshell	25.2	4.5	2.1	1.8	2.2	3.2	4.8	7.4	
mlt	7.0	9.3	10.1	10.5	10.8	11.2	11.5	11.9	hrs
mlat	74.8	53.3	27.2	3.2	−16.1	−30.8	−42.0	−50.6	degs
invlat	78.5	61.9	45.9	41.7	47.7	55.8	62.8	68.4	degs

tide_lz_v6.1.0
Thu Jul 27 14:12:21 2006
plot: t0410021808_1924_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: 04100201.cdf
orbit: 04100201.cdf
level−zero: 04100201.dat