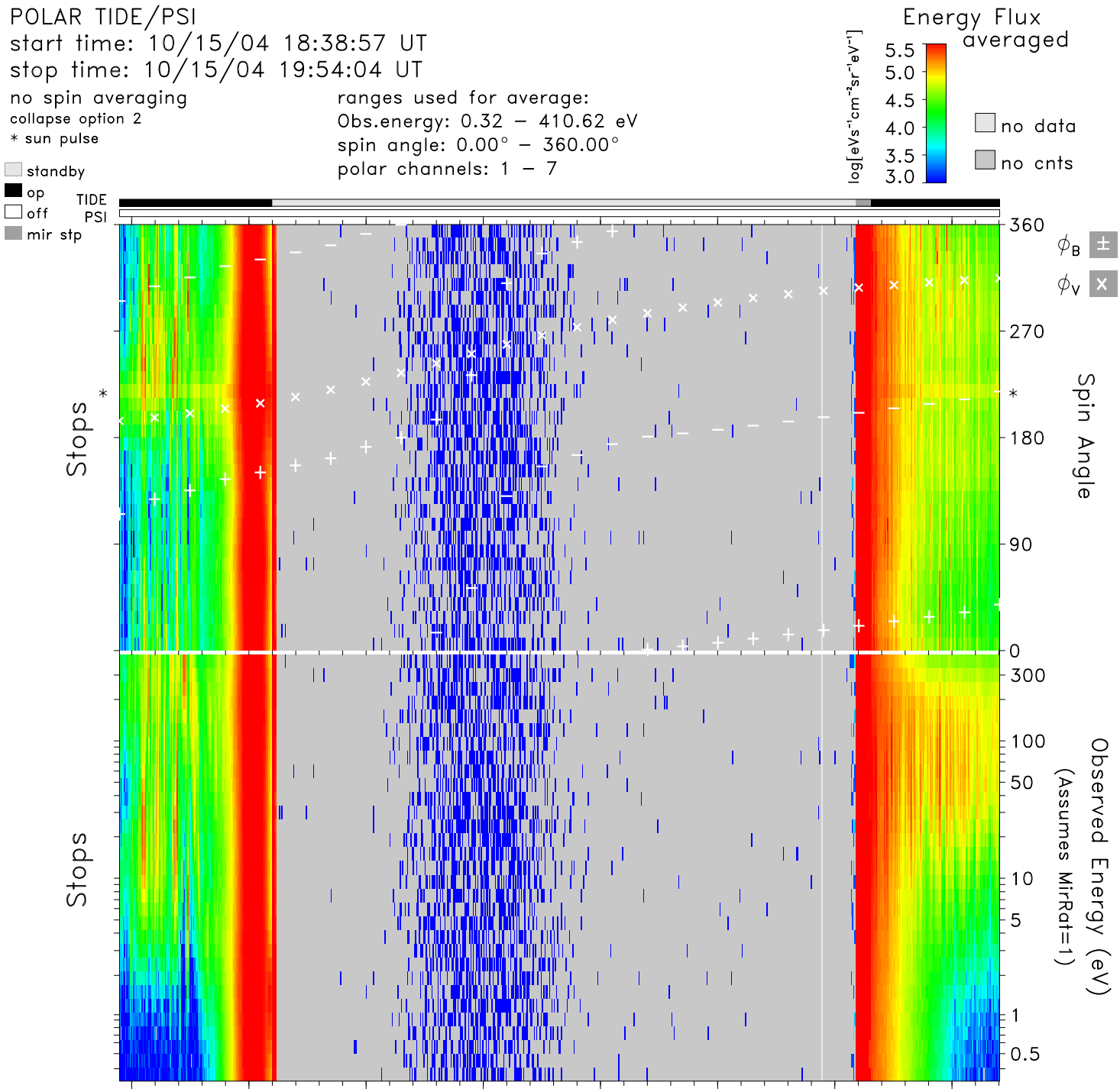
POLAR TIDE/PSI
start time: 10/15/04 18:38:57 UT
stop time: 10/15/04 19:54:04 UT

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	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	hr:mn
Re	1.8	1.7	1.6	1.8	2.0	2.3	2.6	2.9	Re
Lshell	23.7	5.0	2.1	1.7	2.1	3.1	4.8	7.6	
mlt	5.4	8.2	9.1	9.6	10.0	10.3	10.7	11.2	hrs
mlat	74.1	55.2	29.4	4.5	−15.8	−31.3	−43.0	−51.9	degs
invlat	78.2	63.3	46.4	40.7	46.6	55.3	62.9	68.7	degs

tide_lz_v6.1.0
Thu Jul 27 15:29:19 2006
plot: t0410151838_1954_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: 04101501.cdf
orbit: 04101501.cdf
level−zero: 04101501.dat