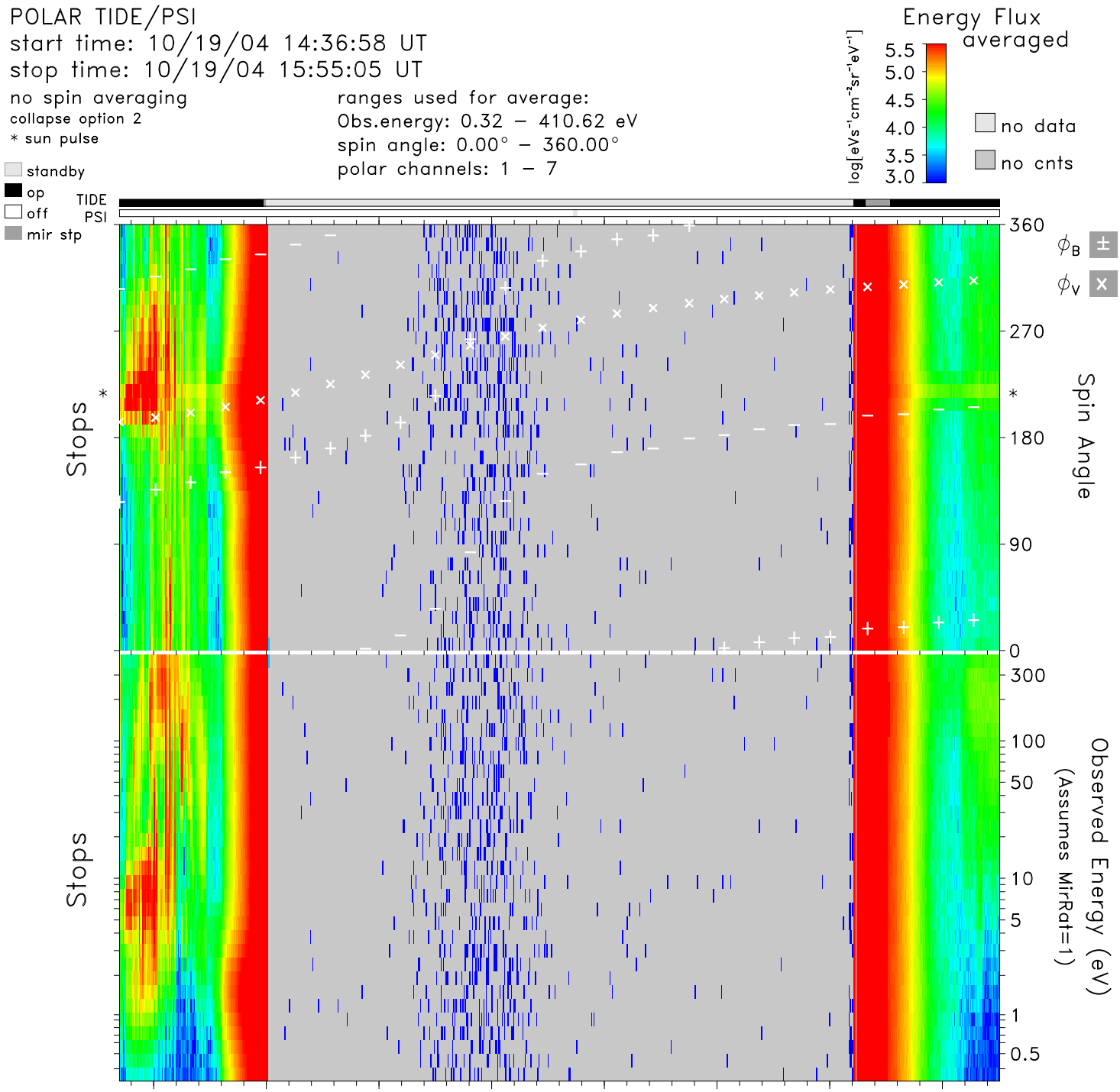
POLAR TIDE/PSI
start time: 10/19/04 14:36:58 UT
stop time: 10/19/04 15:55:05 UT

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	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.1	2.4	2.7	3.0	Re
Lshell	21.0	3.8	2.0	1.9	2.4	3.3	4.8	7.0	
mlt	7.8	8.9	9.2	9.5	9.7	9.9	10.2	10.4	hrs
mlat	73.4	48.7	23.2	1.1	−16.4	−29.8	−40.2	−48.4	degs
invlat	77.4	59.0	45.5	43.7	49.4	56.5	62.8	67.8	degs

tide_lz_v6.1.0
Thu Jul 27 15:57:29 2006
plot: t0410191436_1555_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: 04101901.cdf
orbit: 04101901.cdf
level-zero: 04101901.dat