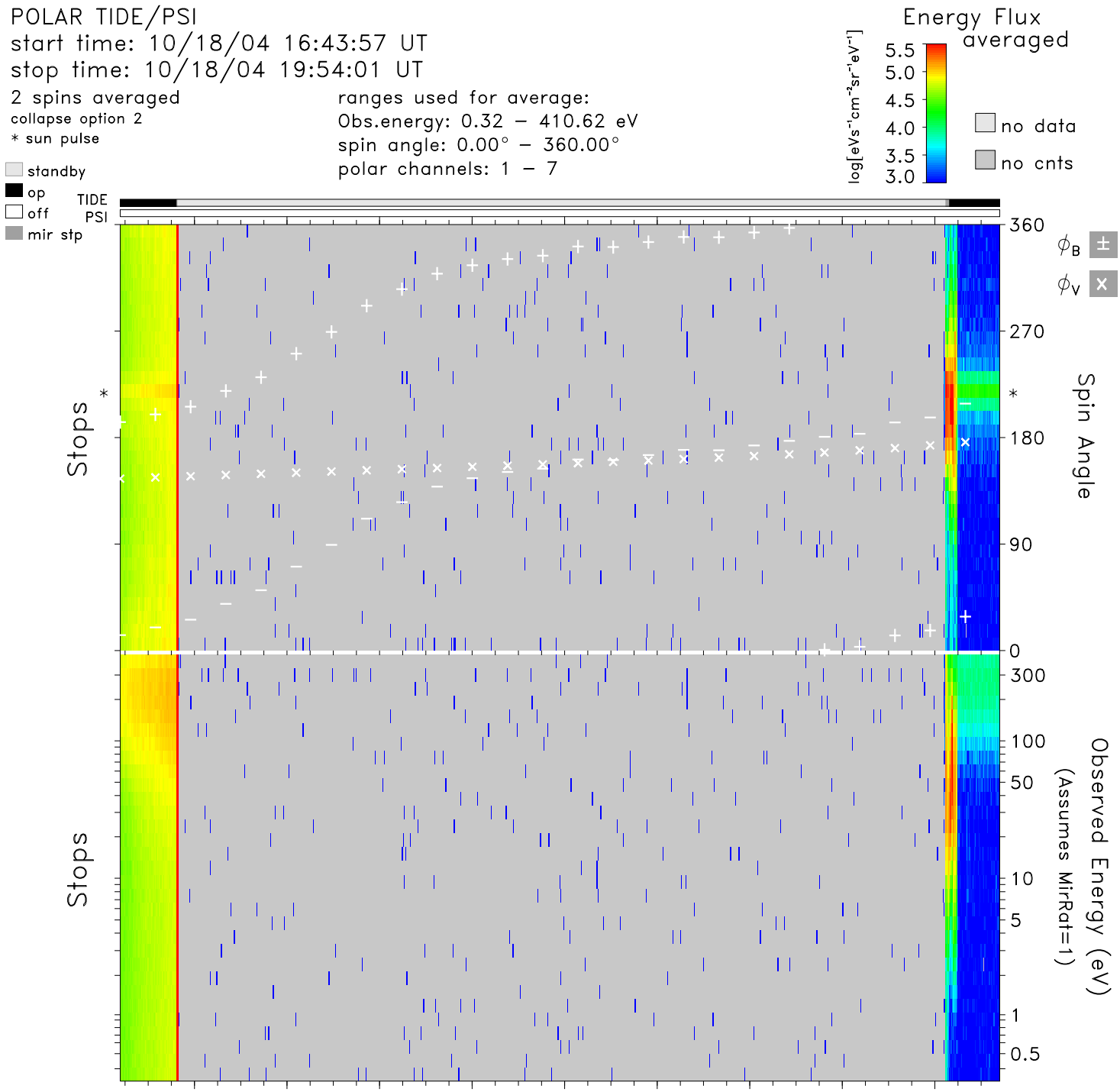
POLAR TIDE/PSI
start time: 10/18/04 16:43:57 UT
stop time: 10/18/04 19:54:01 UT

2 spins averaged
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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.7	Re
Lshell	6.9	6.4	5.9	5.5	5.1	4.9	4.7	5.0	6.6	
mlt	21.2	21.2	21.3	21.4	21.5	21.6	21.7	22.0	22.5	hrs
mlat	−10.3	−6.3	−1.9	3.1	8.8	15.6	24.0	34.9	50.0	degs
invlat	67.6	66.7	65.7	64.8	63.8	63.0	62.6	63.4	67.0	degs

tide_lz_v6.1.0
Thu Jul 27 15:52:21 2006
plot: t0410181643_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: 04101801.cdf
orbit: 04101801.cdf
level-zero: 04101801.dat