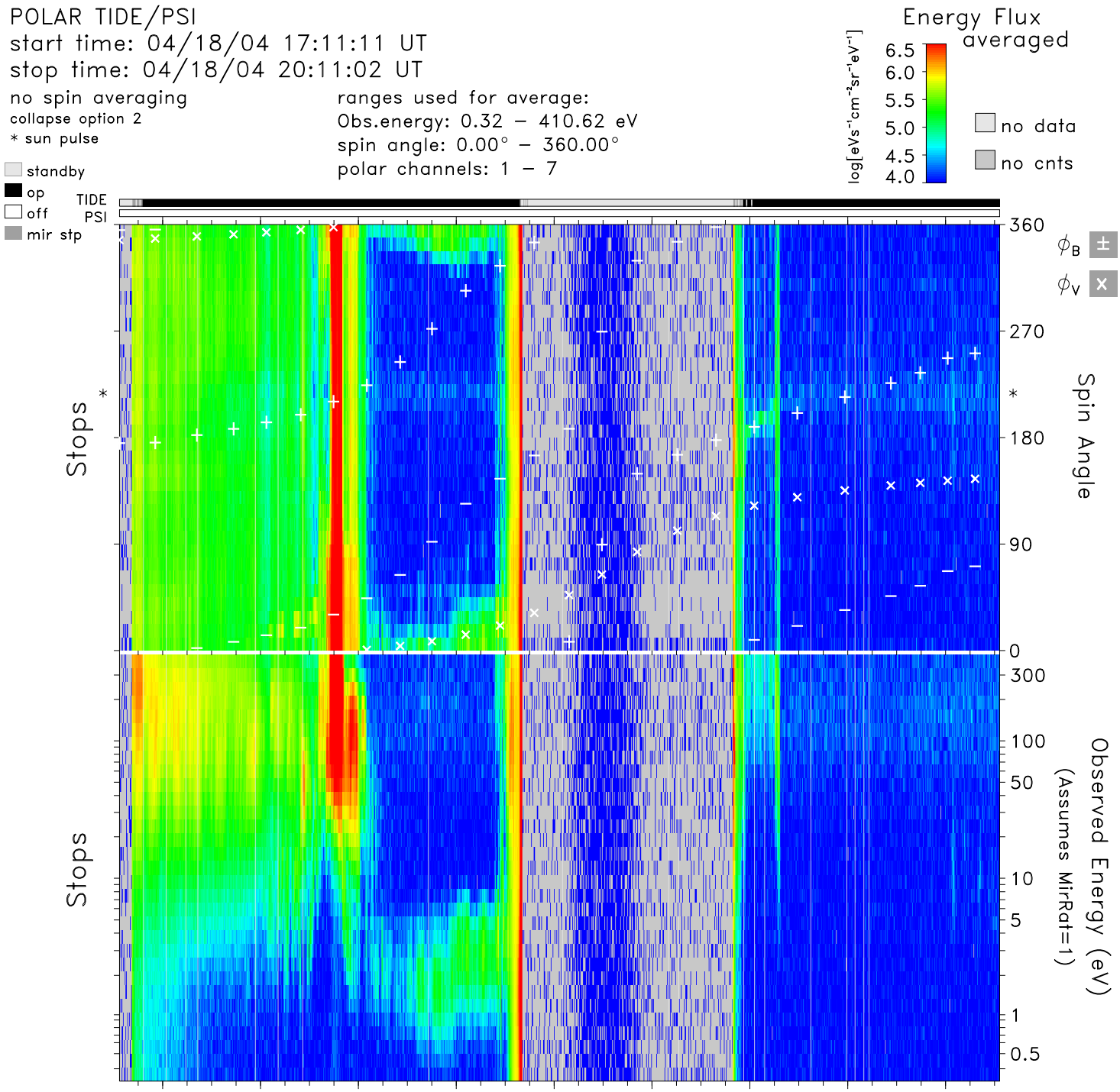
POLAR TIDE/PSI
start time: 04/18/04 17:11:11 UT
stop time: 04/18/04 20:11:02 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	3.7	3.1	2.5	1.9	1.6	1.8	2.4	3.1	3.7	Re
Lshell	7.3	9.8	30.7	30.4	1.9	2.2	7.0	28.4	100.0	
mlt	9.4	9.4	9.4	21.2	21.2	21.1	20.9	20.5	19.5	hrs
mlat	44.4	55.8	73.6	75.7	25.8	−23.5	−53.4	−70.7	−81.3	degs
invlat	68.3	71.4	79.6	79.5	44.2	48.0	67.7	79.2	85.5	degs

tide_lz_v6.1.0
Fri Aug 11 23:00:42 2006
plot: t0404181711_2011_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040419_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041803.cdf
orbit: 04041802.cdf
level−zero: 04041801.dat