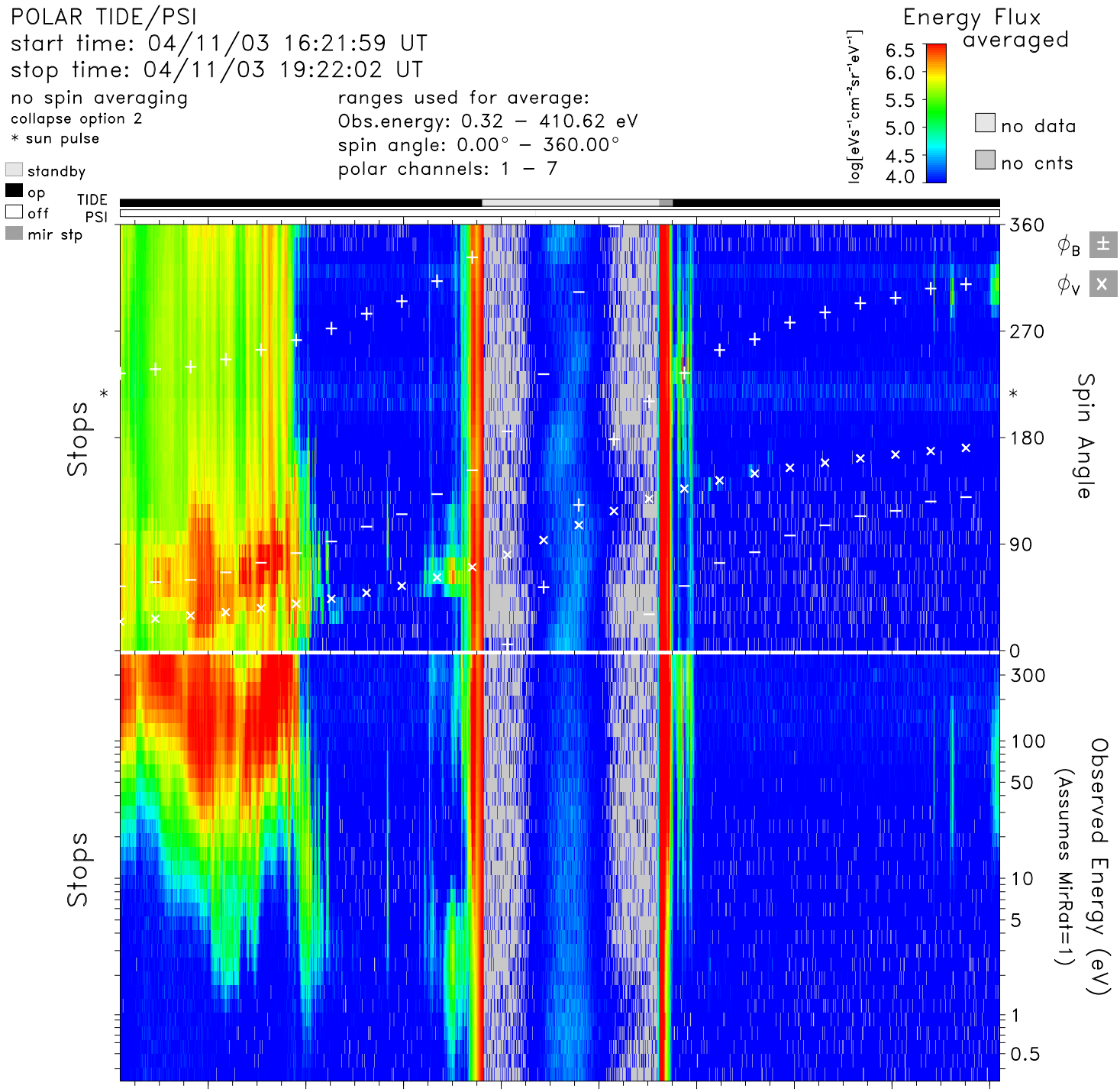
POLAR TIDE/PSI
start time: 04/11/03 16:21:59 UT
stop time: 04/11/03 19:22:02 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	19.7	67.3	55.7	2.6	1.8	10.1	100.0	90.5	33.4	
mlt	10.7	11.4	20.9	21.9	22.0	21.8	19.5	11.2	10.8	hrs
mlat	65.1	78.2	78.7	39.0	−19.8	−63.1	−85.8	−78.8	−69.7	degs
invlat	77.0	83.0	82.3	52.0	41.0	71.6	87.5	84.0	80.0	degs

tide_lz_v6.1.0
Thu Aug 10 23:53:34 2006
plot: t0304111621_1922_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041102.cdf
orbit: 03041103.cdf
level-zero: 03041101.dat