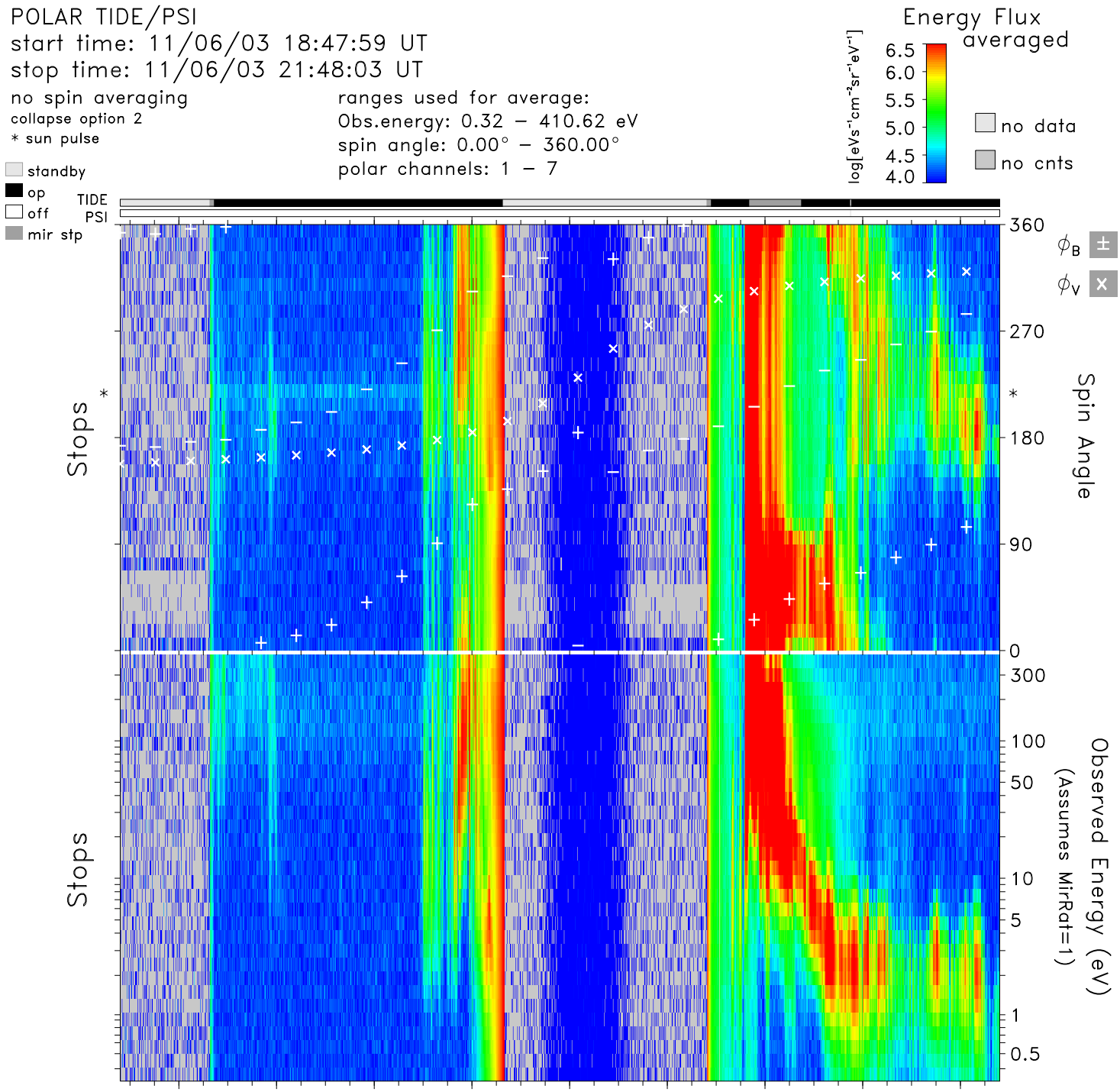
POLAR TIDE/PSI
start time: 11/06/03 18:47:59 UT
stop time: 11/06/03 21:48:03 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	6.6	8.6	18.5	8.7	1.5	3.0	13.6	39.6	36.5	
mlt	21.4	22.0	23.8	6.0	8.2	9.3	11.0	13.9	16.5	hrs
mlat	41.8	53.6	69.1	63.6	11.6	−38.3	−64.5	−73.5	−71.1	degs
invlat	67.1	70.1	76.6	70.2	35.9	54.8	74.2	80.9	80.5	degs

tide_lz_v6.1.0
Fri Aug 11 13:48:26 2006
plot: t0311061847_2148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110601.cdf
orbit: 03110601.cdf
level-zero: 03110601.dat