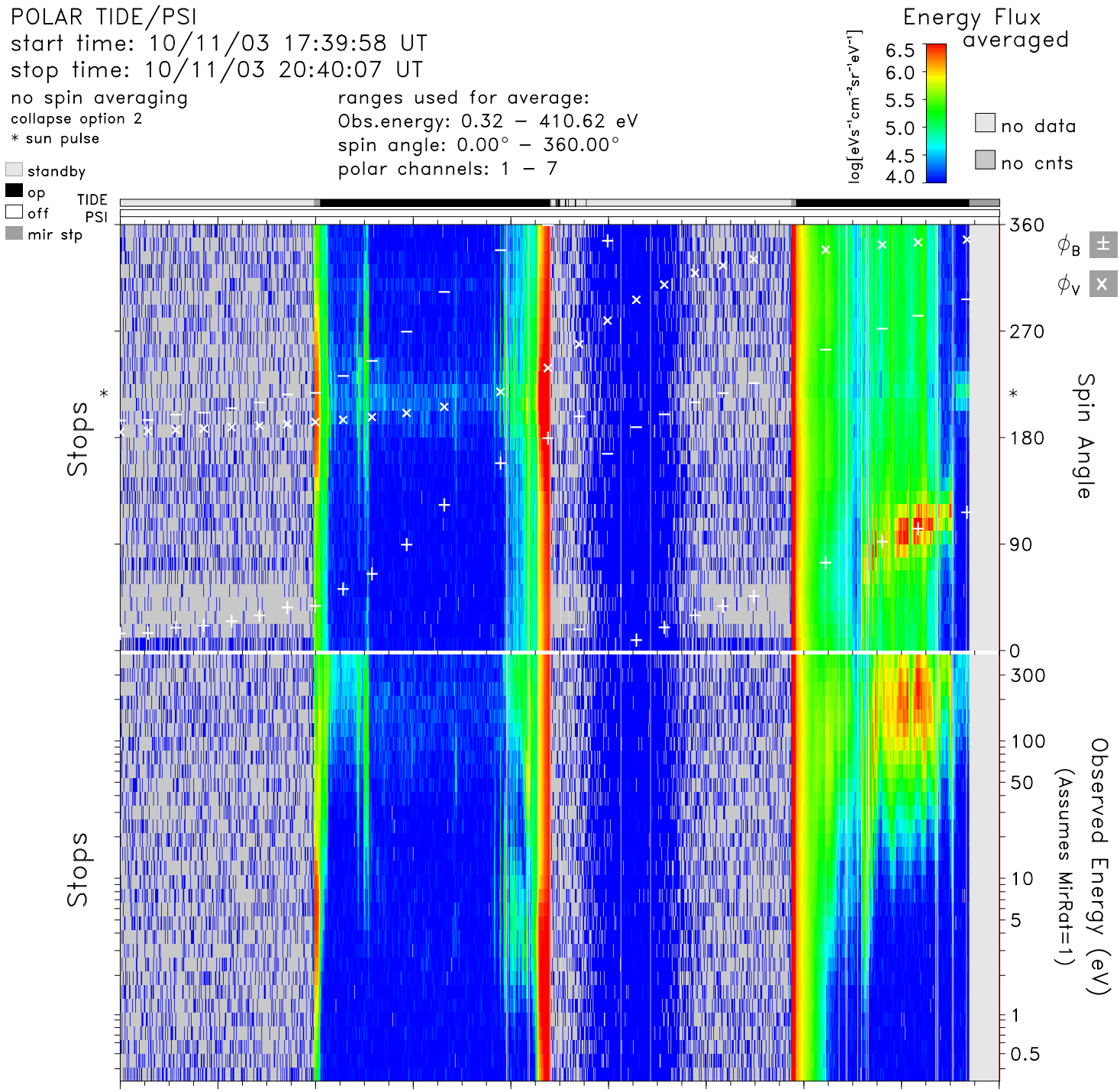
POLAR TIDE/PSI
start time: 10/11/03 17:39:58 UT
stop time: 10/11/03 20:40:07 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	5.5	6.0	8.6	27.6	4.1	1.6	4.2	14.6	32.5	33.9	
mlt	22.8	23.1	23.7	2.4	9.1	10.5	11.6	13.2	15.6	17.7	hrs
mlat	31.4	41.5	55.6	74.1	51.7	−4.6	−44.2	−64.0	−70.9	−69.7	degs
invlat	64.7	66.0	70.0	79.0	60.3	37.9	60.7	74.8	79.9	80.1	degs

tide_lz_v6.1.0
Fri Aug 11 12:24:14 2006
plot: t0310111739_2040_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101102.cdf
orbit: 03101102.cdf
level-zero: 03101101.dat