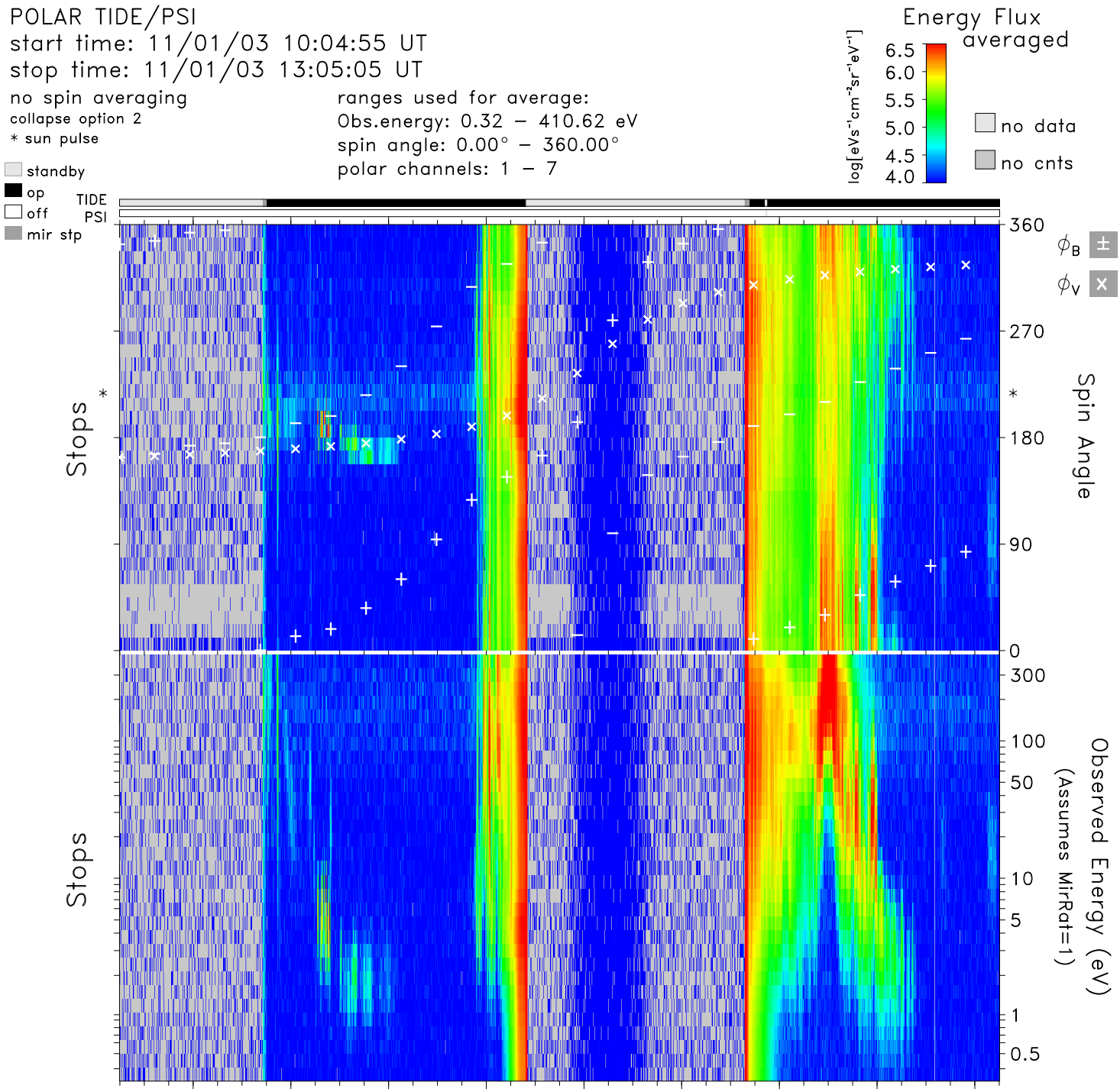
POLAR TIDE/PSI
start time: 11/01/03 10:04:55 UT
stop time: 11/01/03 13:05:05 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	6.0	7.9	27.7	14.8	1.8	2.7	8.2	30.4	100.0	
mlt	21.1	21.2	21.4	8.7	9.0	9.2	9.6	10.2	11.9	hrs
mlat	39.9	52.8	73.4	70.1	16.2	−28.9	−55.2	−70.8	−80.0	degs
invlat	65.8	69.1	79.0	74.9	41.0	52.2	69.5	79.6	84.9	degs

tide_lz_v6.1.0
Fri Aug 11 13:28:36 2006
plot: t0311011004_1305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110101.cdf
orbit: 03110101.cdf
level−zero: 03110101.dat