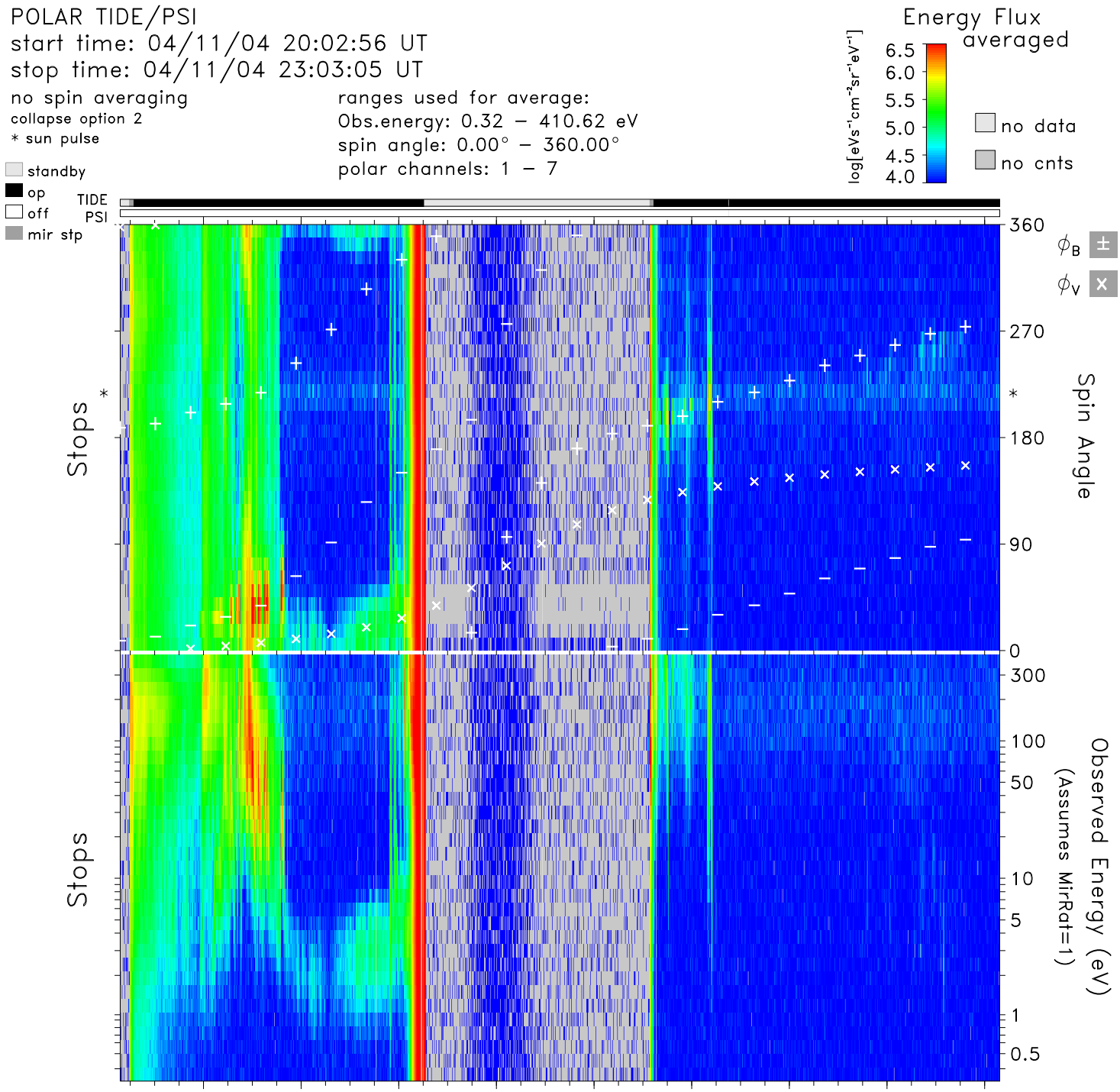
POLAR TIDE/PSI
start time: 04/11/04 20:02:56 UT
stop time: 04/11/04 23:03:05 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.9	2.2	1.7	1.6	2.1	2.7	3.3	3.9	4.5	Re
Lshell	9.6	61.4	7.9	1.7	2.9	8.7	30.0	100.0	100.0	
mlt	9.7	9.3	21.9	21.7	21.6	21.5	21.3	21.0	19.6	hrs
mlat	57.2	79.1	62.5	9.4	−31.8	−55.8	−70.4	−80.2	−87.2	degs
invlat	71.2	82.7	69.2	40.2	54.3	70.2	79.5	85.1	88.7	degs

tide_lz_v6.1.0
Fri Aug 11 22:34:44 2006
plot: t0404112002_2303_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041103.cdf
orbit: 04041102.cdf
level-zero: 04041101.dat