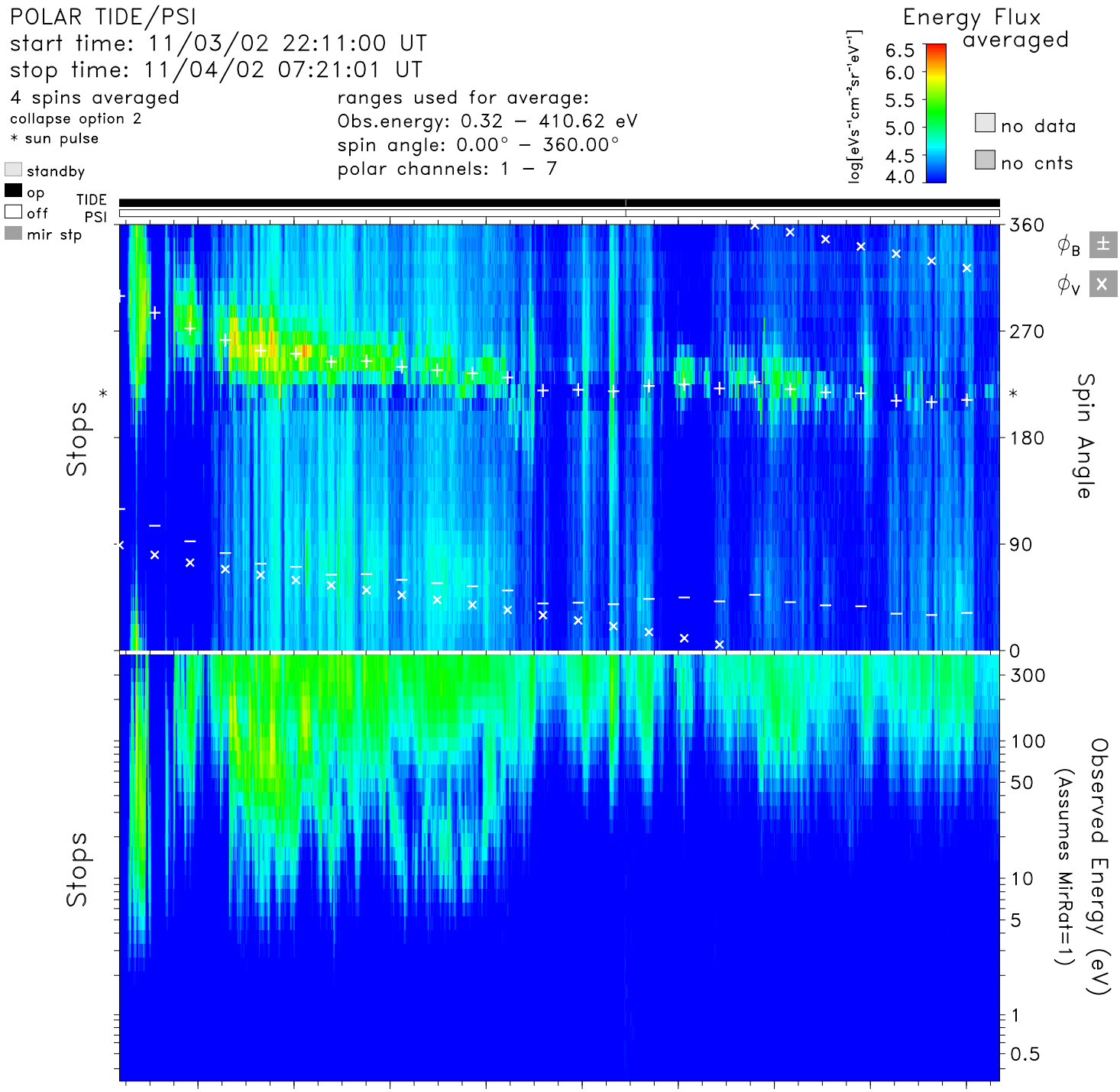
POLAR TIDE/PSI
start time: 11/03/02 22:11:00 UT
stop time: 11/04/02 07:21:01 UT

4 spins averaged
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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	4.8	6.2	7.3	8.1	8.8	9.2	9.5	9.6	9.6	Re
Lshell	9.6	8.6	8.6	8.8	9.1	9.4	9.5	9.6	9.5	
mlt	19.8	20.3	20.6	20.7	20.9	21.0	21.1	21.2	21.2	hrs
mlat	−44.7	−31.1	−22.0	−15.4	−10.5	−6.8	−4.0	−1.9	−0.1	degs
invlat	71.2	70.0	70.0	70.3	70.7	70.9	71.1	71.2	71.1	degs

tide_lz_v6.1.0
Fri Sep 1 15:37:20 2006
plot: t0211032211_0721_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02110302.cdf, 02110402.cdf
orbit: 02110302.cdf, 02110402.cdf
level−zero: 02110301.dat, 02110401.dat