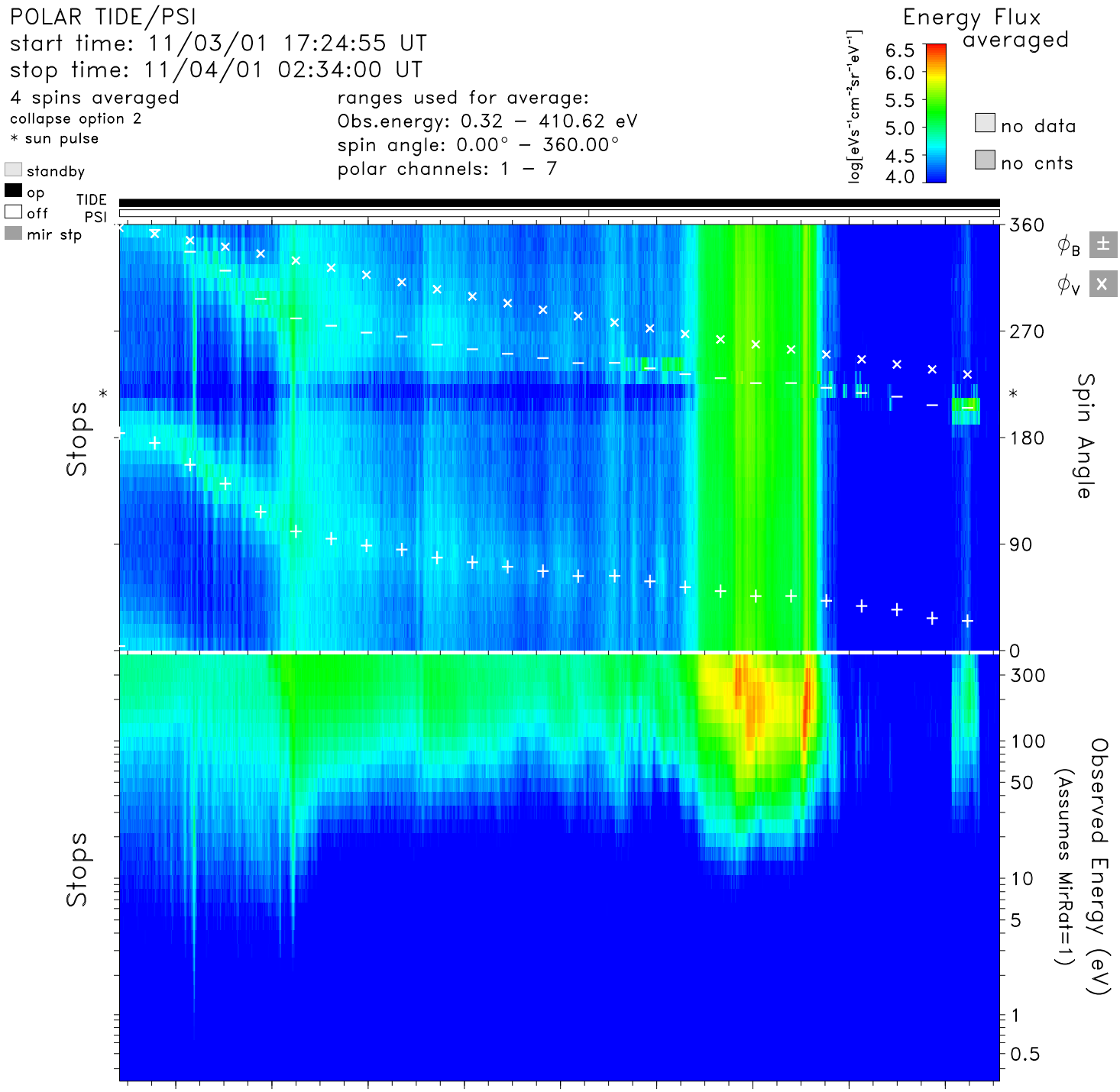
POLAR TIDE/PSI
start time: 11/03/01 17:24:55 UT
stop time: 11/04/01 02:34:00 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.2	9.5	9.6	9.5	9.2	8.8	8.3	7.5	6.4	Re
Lshell	9.3	9.6	10.0	10.6	11.4	12.5	14.1	16.5	21.3	
mlt	21.4	21.5	21.6	21.7	21.8	21.8	21.9	21.9	22.0	hrs
mlat	−2.5	4.5	11.5	18.4	25.4	32.5	39.8	47.6	56.6	degs
invlat	70.8	71.1	71.6	72.1	72.8	73.6	74.5	75.7	77.5	degs

tide_lz_v6.1.0
Tue Aug 29 13:50:10 2006
plot: t0111031724_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01110301.cdf, 01110401.cdf
orbit: 01110301.cdf, 01110401.cdf
level−zero: 01110301.dat, 01110401.dat