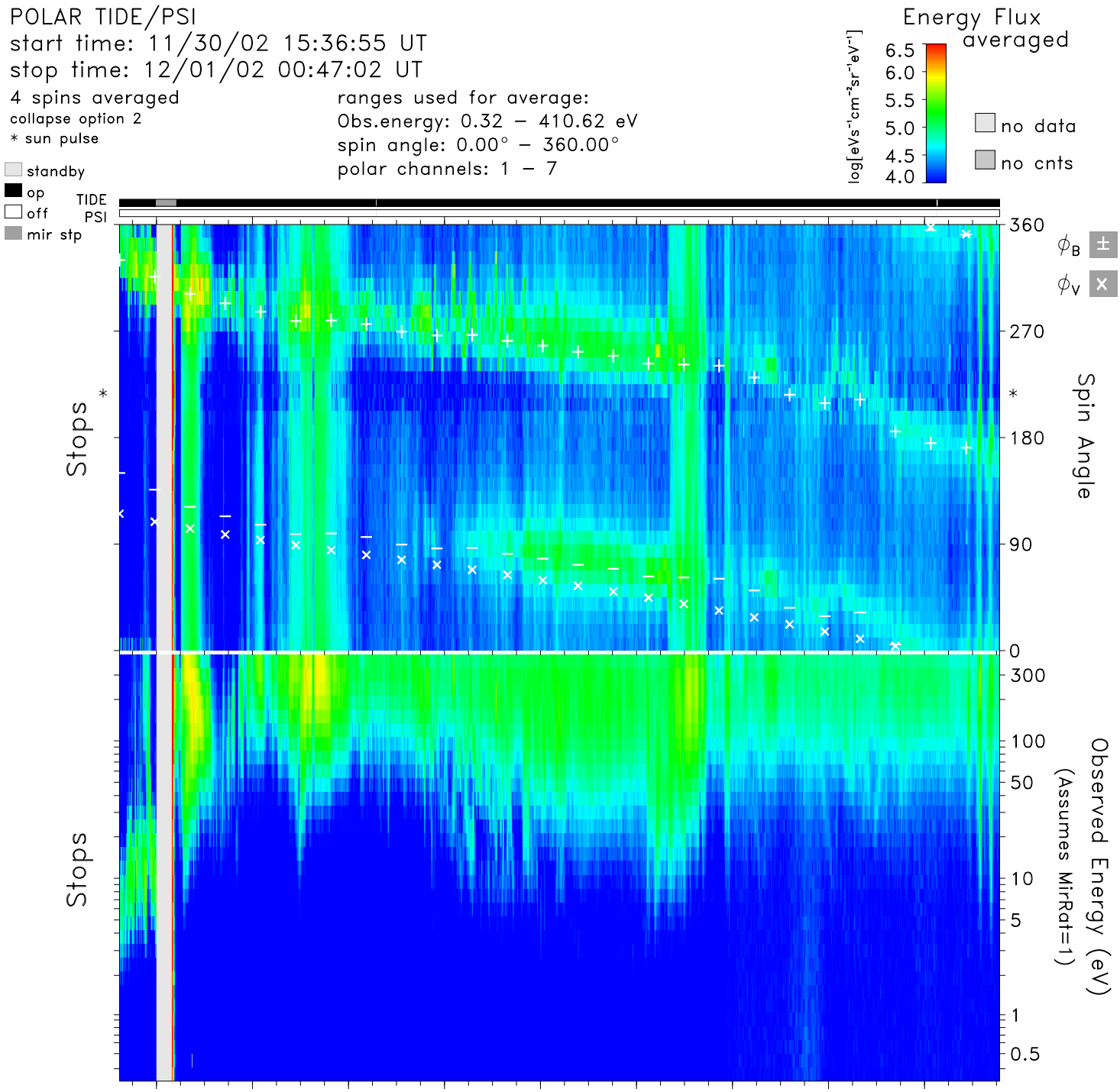
POLAR TIDE/PSI
start time: 11/30/02 15:36:55 UT
stop time: 12/01/02 00:47:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	4.6	6.0	7.1	8.0	8.7	9.1	9.5	9.6	9.6	Re
Lshell	17.7	11.7	10.2	9.6	9.5	9.5	9.6	9.7	9.8	
mlt	17.1	17.9	18.3	18.5	18.6	18.7	18.8	18.8	18.9	hrs
mlat	−59.3	−44.0	−32.7	−23.6	−15.8	−9.0	−3.0	2.2	6.8	degs
invlat	76.2	73.0	71.7	71.2	71.0	71.0	71.1	71.3	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 20:38:46 2006
plot: t0211301536_0047_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02113001.cdf, 02120101.cdf
orbit: 02113001.cdf, 02120101.cdf
level-zero: 02113003.dat, 02120101.dat