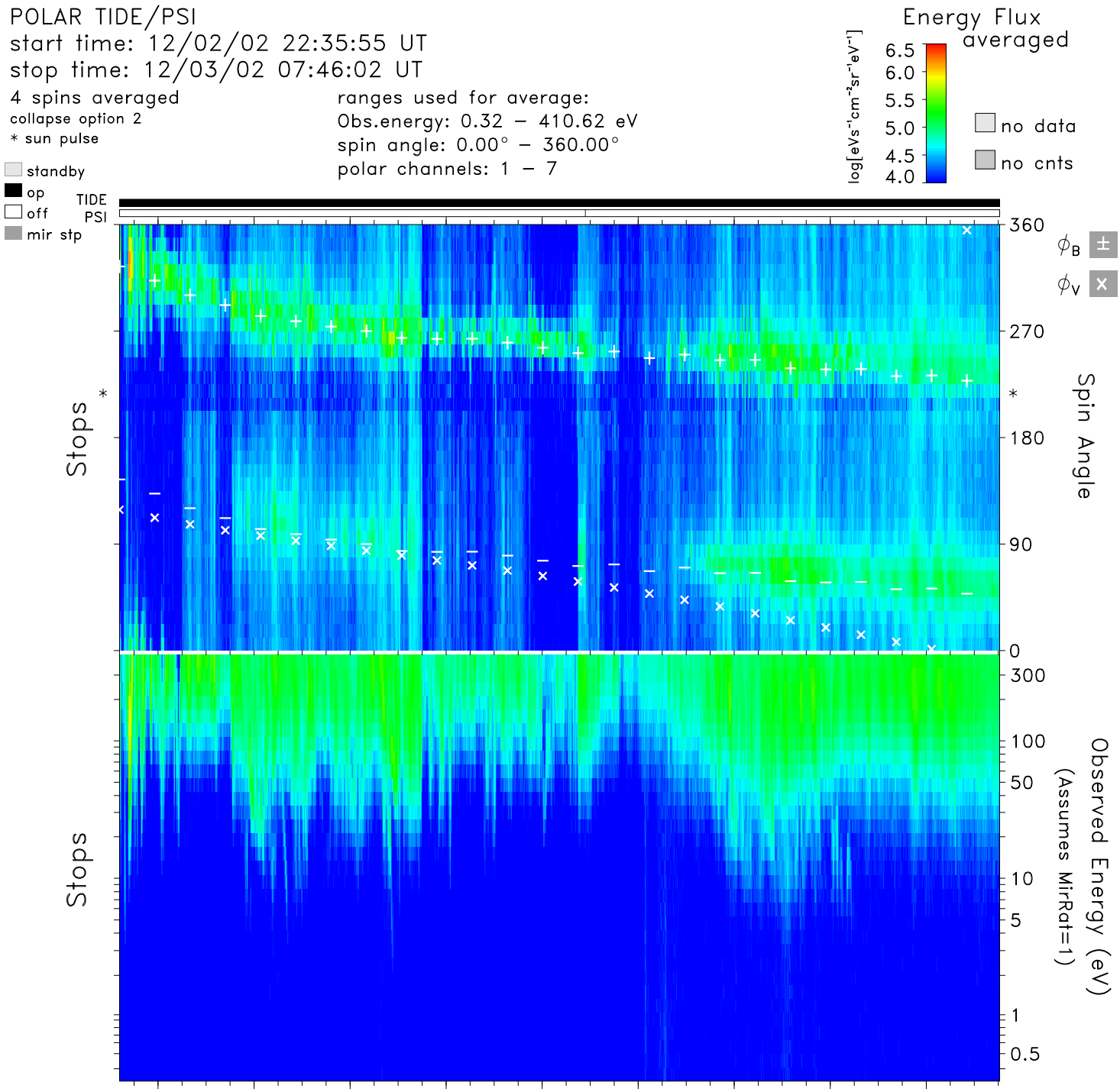
POLAR TIDE/PSI
start time: 12/02/02 22:35:55 UT
stop time: 12/03/02 07:46:02 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	4.6	6.1	7.2	8.0	8.7	9.2	9.5	9.6	9.6	Re
Lshell	10.1	8.8	8.8	9.1	9.4	9.6	9.8	9.8	9.7	
mlt	18.0	18.4	18.6	18.8	18.9	19.0	19.1	19.2	19.3	hrs
mlat	−47.2	−33.6	−25.2	−19.6	−15.7	−12.9	−10.8	−9.0	−7.2	degs
invlat	71.7	70.3	70.3	70.6	71.0	71.2	71.3	71.4	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 21:04:31 2006
plot: t0212022235_0746_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120201.cdf, 02120301.cdf
orbit: 02120201.cdf, 02120301.cdf
level-zero: 02120201.dat, 02120301.dat