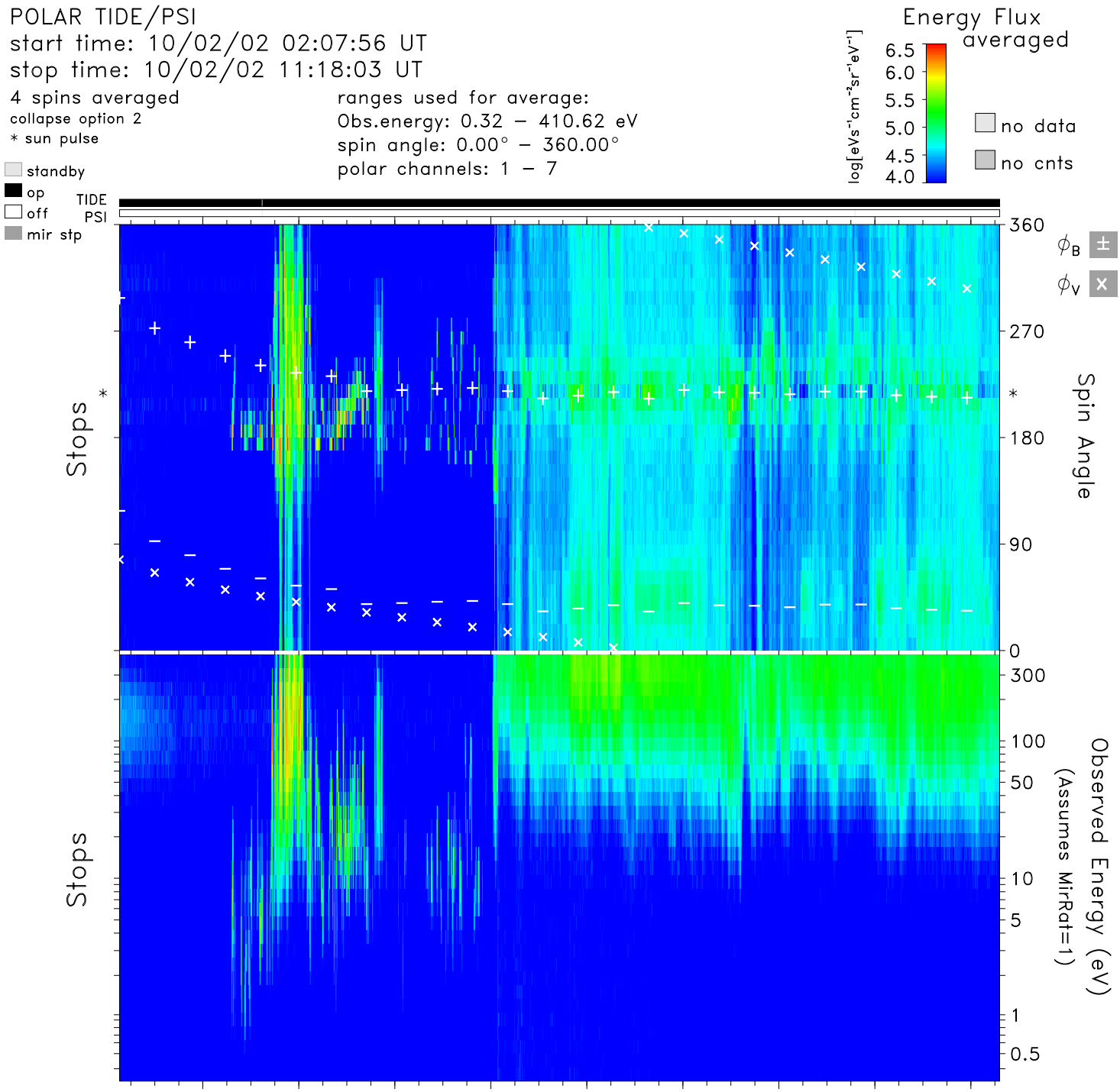
POLAR TIDE/PSI
start time: 10/02/02 02:07:56 UT
stop time: 10/02/02 11:18:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	4.3	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	Re
Lshell	9.6	8.3	8.4	8.7	9.1	9.4	9.6	9.7	9.6	
mlt	22.4	22.8	23.0	23.2	23.2	23.3	23.3	23.3	23.2	hrs
mlat	−47.5	−32.4	−23.4	−17.5	−13.3	−10.4	−8.2	−6.5	−4.7	degs
invlat	71.2	69.7	69.8	70.2	70.6	71.0	71.2	71.2	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 09:24:34 2006
plot: t0210020207_1118_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100202.cdf
orbit: 02100202.cdf
level−zero: 02100201.dat