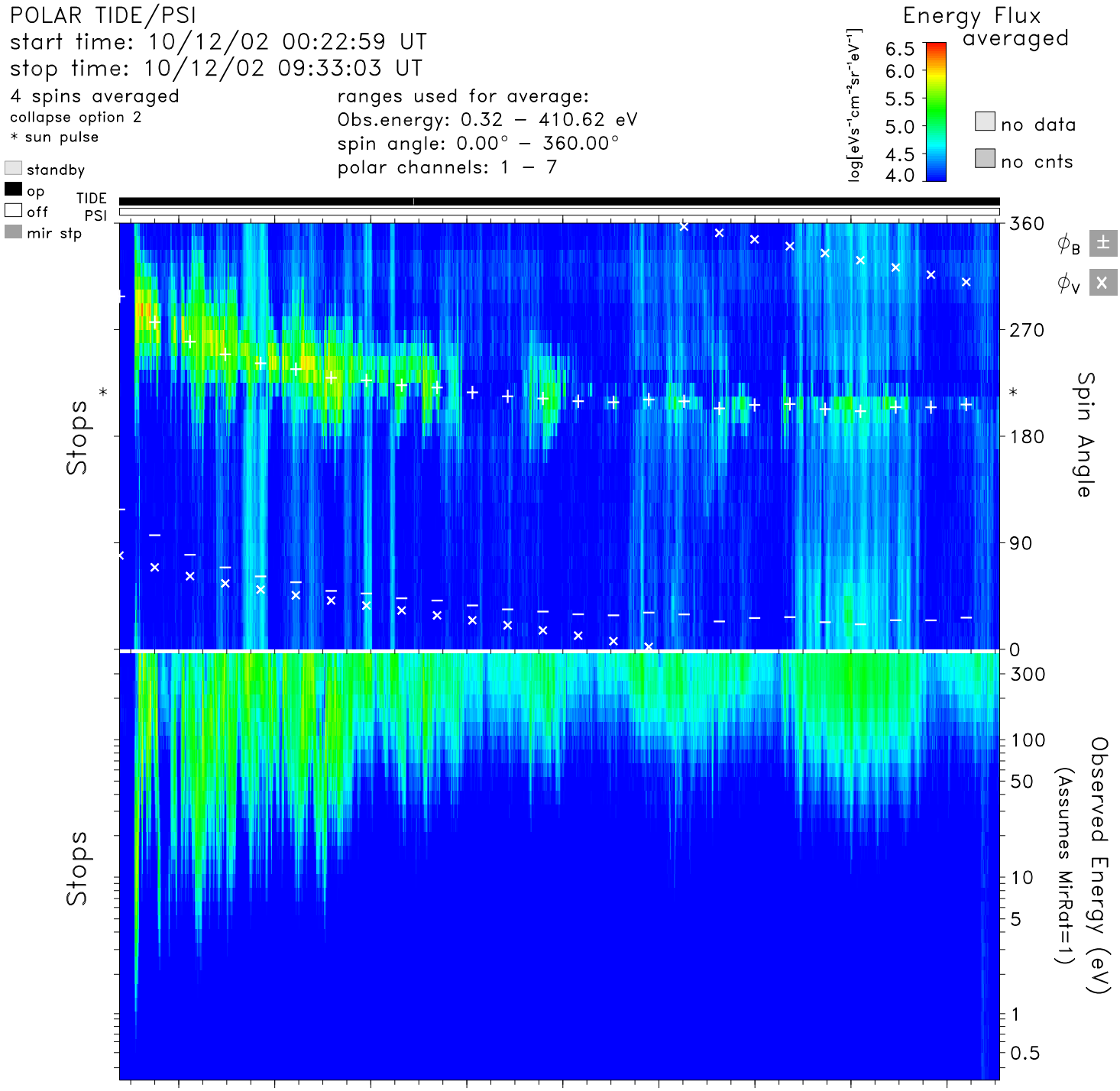
POLAR TIDE/PSI
start time: 10/12/02 00:22:59 UT
stop time: 10/12/02 09:33:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	4.1	5.6	6.9	7.8	8.5	9.0	9.4	9.6	9.6	Re
Lshell	10.7	8.4	8.3	8.6	9.0	9.3	9.5	9.6	9.6	
mlt	21.2	21.9	22.2	22.4	22.5	22.6	22.7	22.7	22.7	hrs
mlat	−51.5	−34.6	−24.4	−17.3	−12.3	−8.7	−6.0	−4.0	−2.2	degs
invlat	72.2	69.9	69.7	70.1	70.5	70.8	71.1	71.2	71.1	degs

tide_lz_v6.1.0
Fri Sep 1 11:19:24 2006
plot: t0210120022_0933_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101202.cdf
orbit: 02101202.cdf
level-zero: 02101201.dat