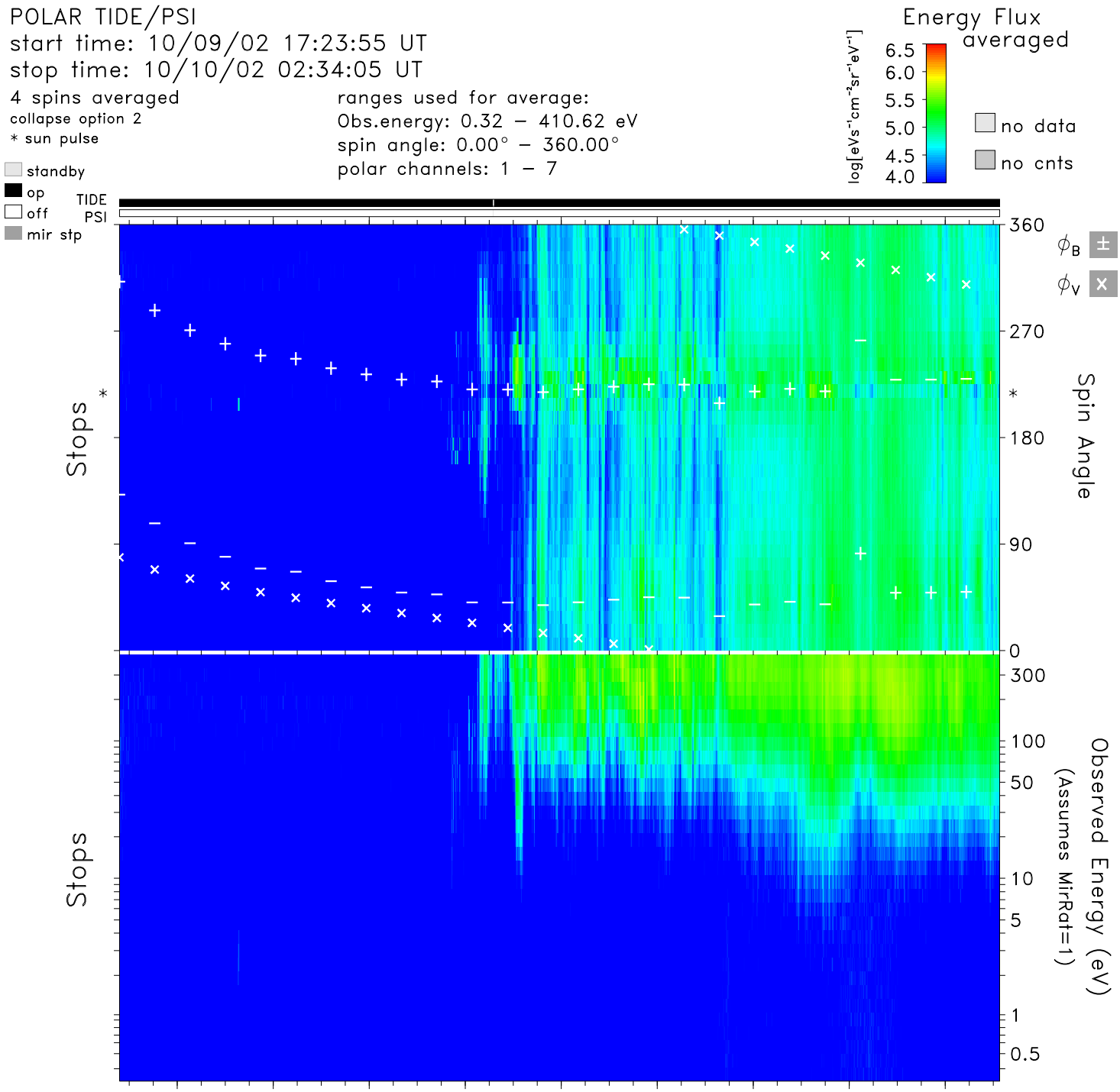
POLAR TIDE/PSI
start time: 10/09/02 17:23:55 UT
stop time: 10/10/02 02:34:05 UT

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	4.0	5.6	6.8	7.8	8.5	9.0	9.4	9.6	9.6	Re
Lshell	26.8	13.2	10.7	9.8	9.5	9.4	9.5	9.7	9.8	
mlt	20.1	21.4	21.8	22.0	22.2	22.3	22.4	22.5	22.6	hrs
mlat	−67.2	−49.4	−36.9	−27.0	−18.6	−11.1	−4.3	1.8	7.3	degs
invlat	78.9	74.0	72.2	71.4	71.1	71.0	71.1	71.2	71.4	degs

tide_lz_v6.1.0
Fri Sep 1 10:54:04 2006
plot: t0210091723_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100902.cdf, 02101002.cdf
orbit: 02100902.cdf, 02101002.cdf
level−zero: 02100901.dat, 02101001.dat