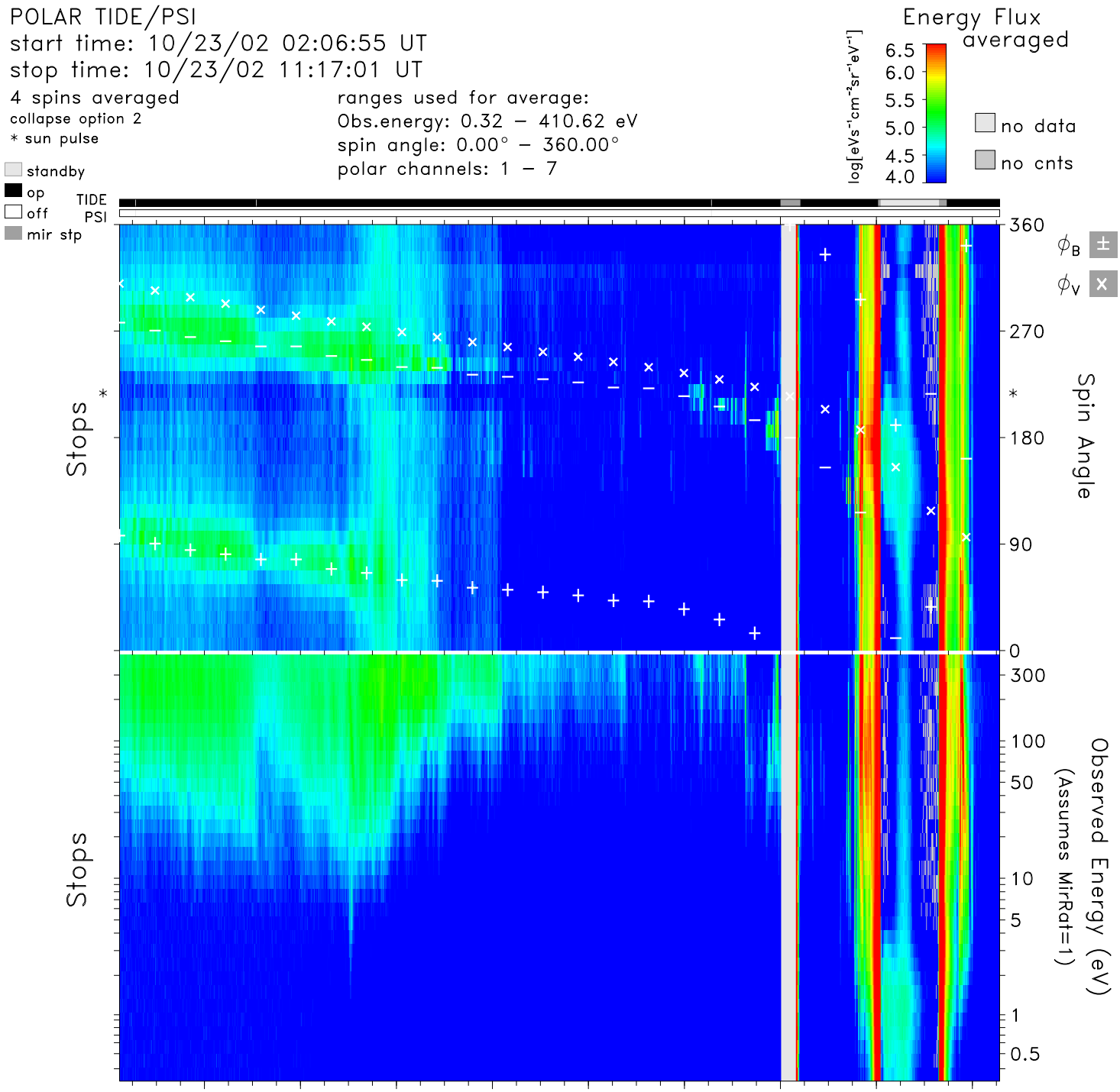
POLAR TIDE/PSI
start time: 10/23/02 02:06:55 UT
stop time: 10/23/02 11:17:01 UT

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	9.3	8.9	8.4	7.6	6.6	5.3	3.7	1.7	2.6	Re
Lshell	10.0	9.9	9.8	9.5	9.2	9.4	14.6	5.0	54.0	
mlt	21.8	21.9	21.9	21.9	21.9	21.9	21.8	10.0	9.7	hrs
mlat	14.2	18.3	22.3	26.8	32.6	41.7	60.2	53.8	−77.3	degs
invlat	71.5	71.5	71.4	71.1	70.8	71.0	74.8	63.3	82.2	degs

tide_lz_v6.1.0
Fri Sep 1 13:23:42 2006
plot: t0210230206_1117_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102303.cdf
orbit: 02102303.cdf
level-zero: 02102301.dat