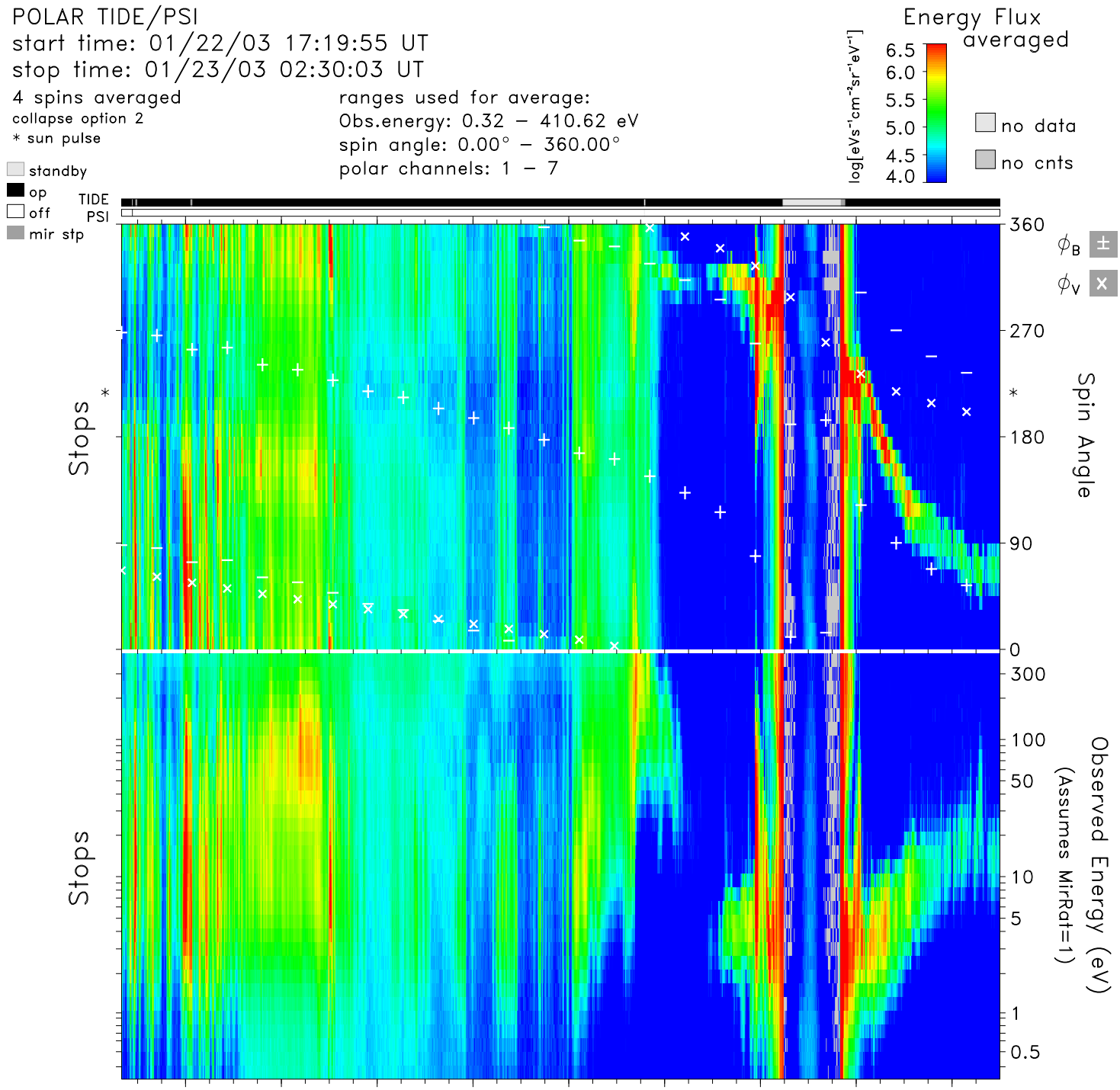
POLAR TIDE/PSI
start time: 01/22/03 17:19:55 UT
stop time: 01/23/03 02:30:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.0	8.5	7.8	6.8	5.6	4.1	2.1	2.1	4.1	Re
Lshell	9.5	9.5	9.5	9.6	10.1	14.4	35.5	13.8	29.7	
mlt	15.3	15.3	15.3	15.3	15.2	15.2	2.6	2.3	15.7	hrs
mlat	11.6	18.0	24.6	32.1	41.8	58.0	76.0	−66.8	−68.3	degs
invlat	71.1	71.0	71.1	71.1	71.7	74.7	80.3	74.4	79.4	degs

tide_lz_v6.1.0
Sat Sep 2 08:02:08 2006
plot: t0301221719_0230_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012202.cdf, 03012302.cdf
orbit: 03012204.cdf, 03012304.cdf
level−zero: 03012201.dat, 03012301.dat