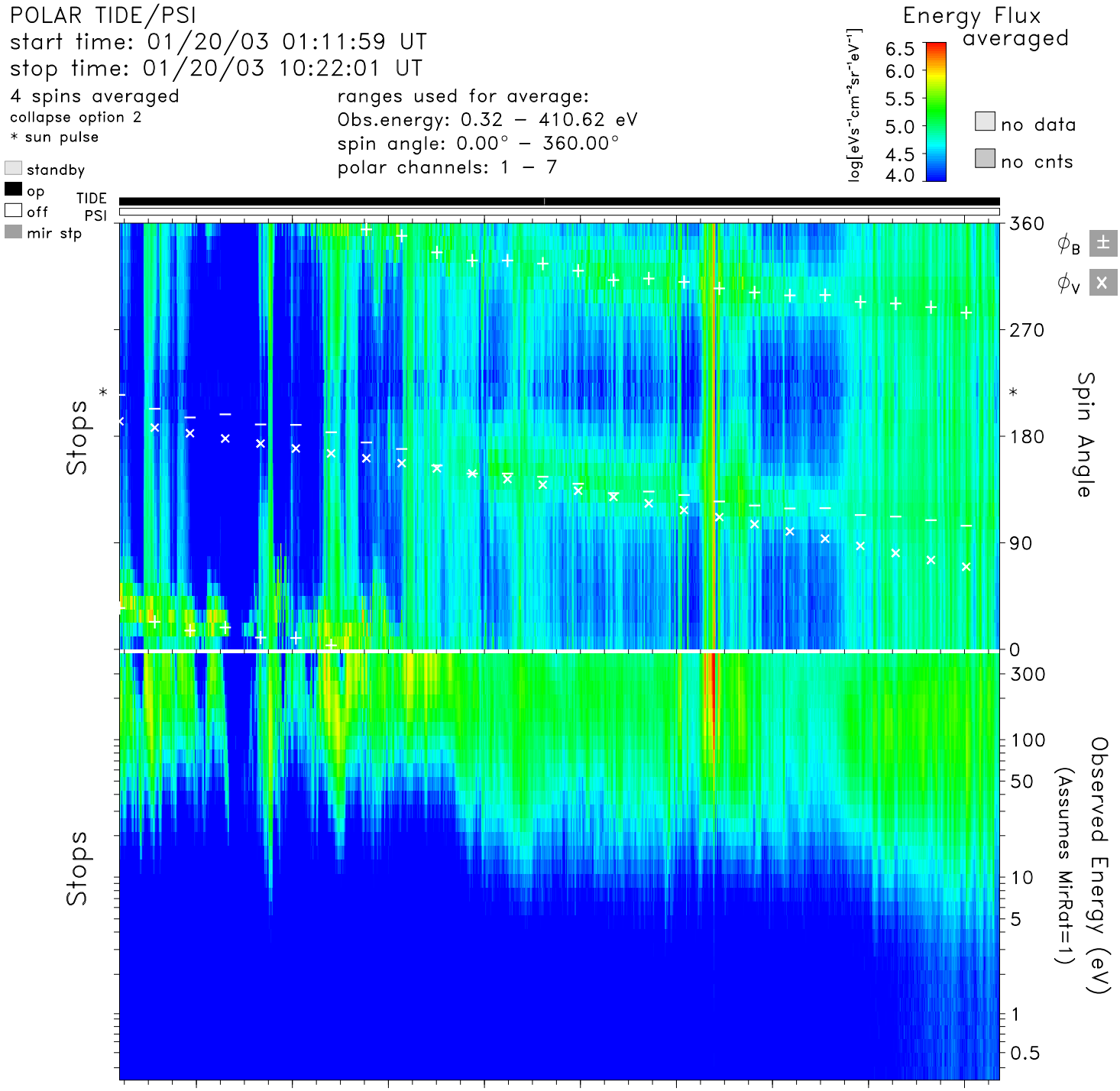
POLAR TIDE/PSI
start time: 01/20/03 01:11:59 UT
stop time: 01/20/03 10:22:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	6.0	7.1	8.0	8.7	9.1	9.5	9.6	9.6	9.4	Re
Lshell	12.7	12.0	12.0	11.9	11.8	11.4	11.0	10.4	9.7	
mlt	15.5	15.5	15.5	15.5	15.5	15.6	15.6	15.6	15.6	hrs
mlat	−46.5	−39.8	−35.3	−31.8	−28.5	−25.1	−21.2	−16.6	−11.3	degs
invlat	73.7	73.2	73.2	73.2	73.1	72.8	72.4	71.9	71.3	degs

tide_lz_v6.1.0
Sat Sep 2 07:30:49 2006
plot: t0301200111_1022_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012002.cdf
orbit: 03012004.cdf
level−zero: 03012002.dat