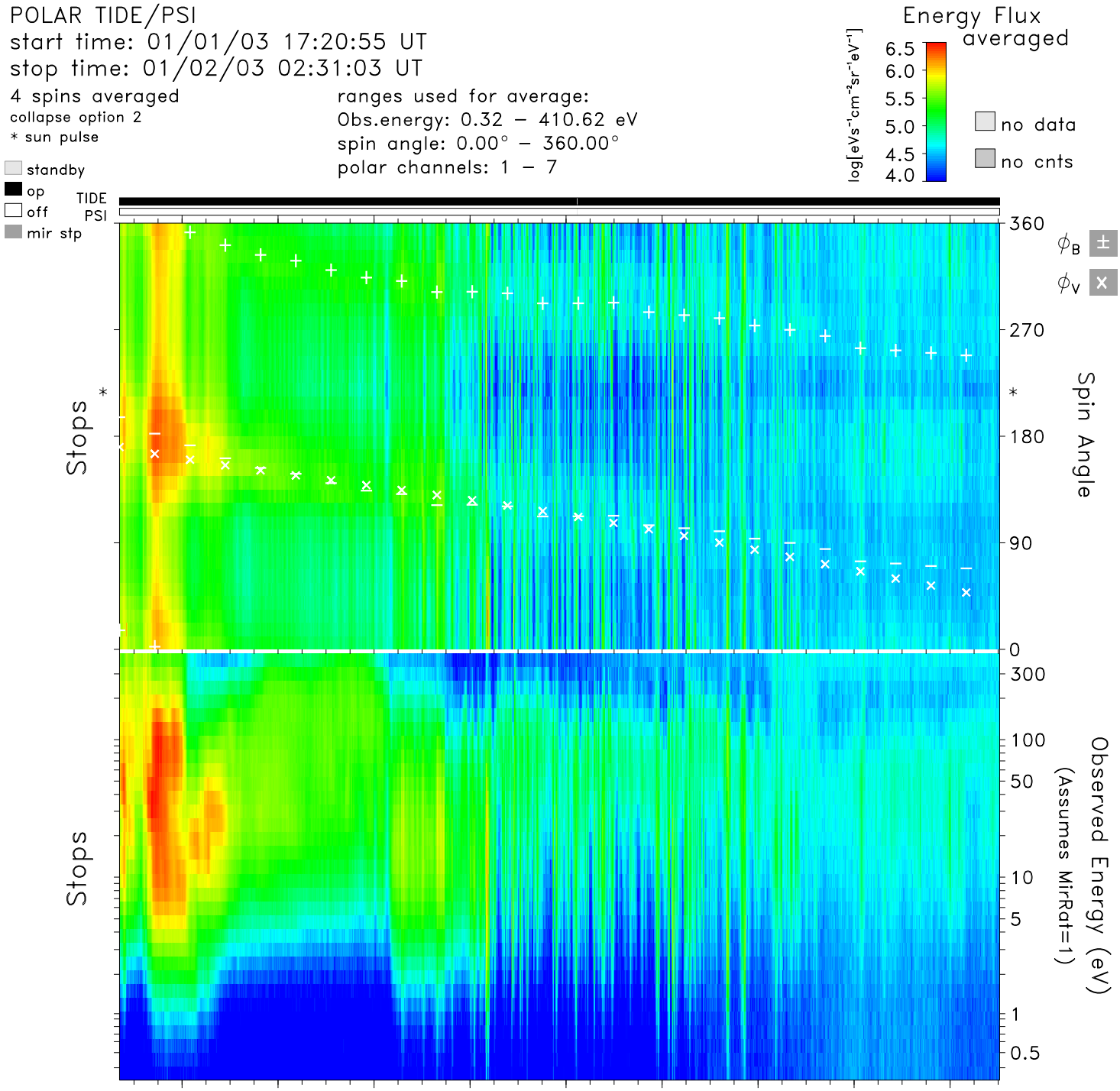
POLAR TIDE/PSI
start time: 01/01/03 17:20:55 UT
stop time: 01/02/03 02:31:03 UT

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	5.5	6.8	7.7	8.5	9.0	9.4	9.6	9.6	9.5	Re
Lshell	10.2	9.2	9.1	9.2	9.4	9.5	9.6	9.6	9.5	
mlt	15.6	16.0	16.2	16.3	16.4	16.4	16.5	16.5	16.6	hrs
mlat	−42.2	−30.6	−22.0	−15.4	−10.2	−6.1	−2.9	−0.3	1.9	degs
invlat	71.7	70.8	70.6	70.7	70.9	71.1	71.2	71.2	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 03:10:32 2006
plot: t0301011720_0231_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010101.cdf, 03010201.cdf
orbit: 03010102.cdf, 03010202.cdf
level−zero: 03010102.dat, 03010202.dat