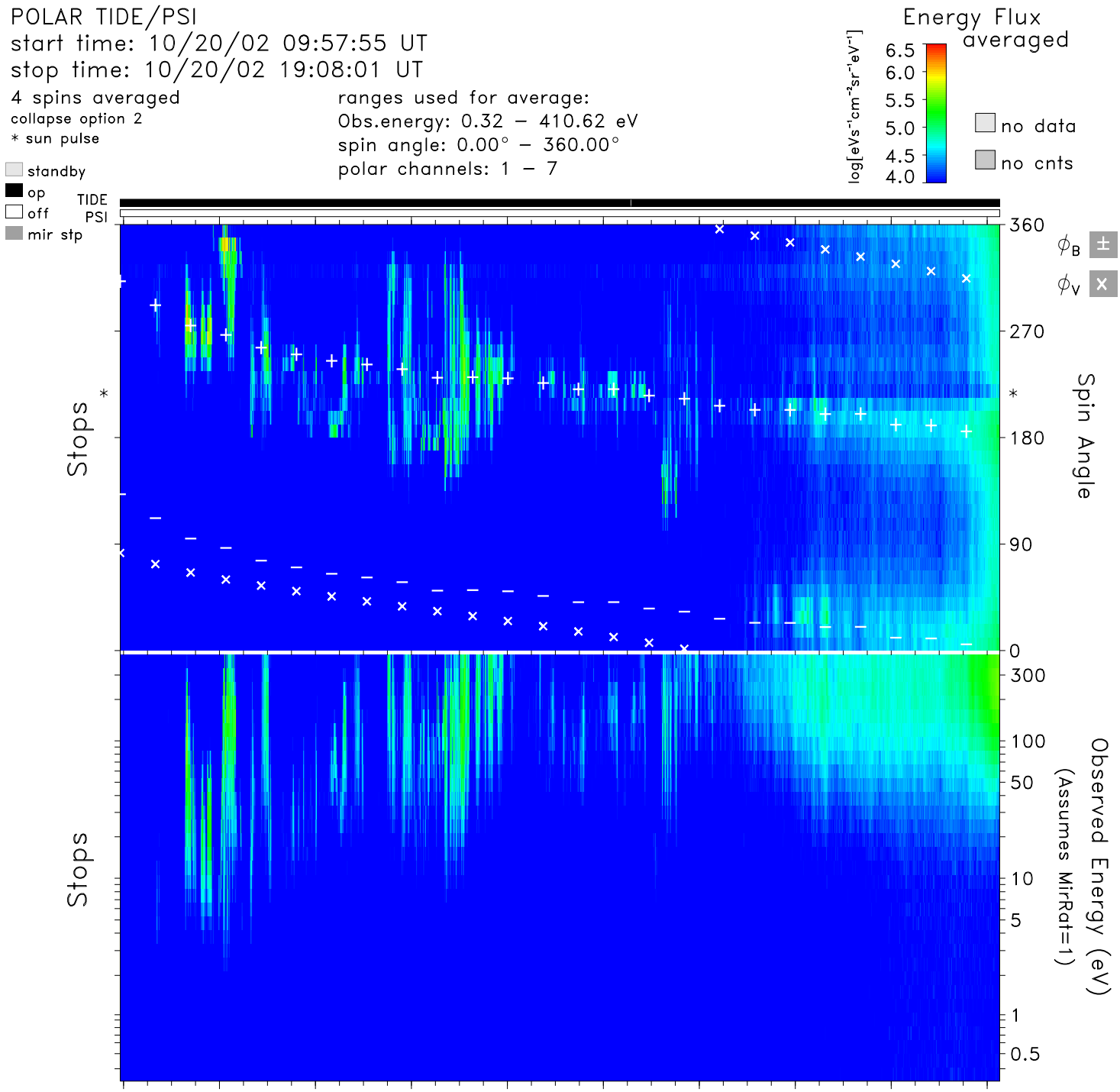
POLAR TIDE/PSI
start time: 10/20/02 09:57:55 UT
stop time: 10/20/02 19:08:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	3.1	4.9	6.3	7.3	8.2	8.8	9.2	9.5	9.6	9.6	Re
Lshell	100.0	20.3	14.6	13.1	12.2	11.6	11.0	10.5	10.0	9.6	
mlt	0.3	22.3	22.1	22.0	21.9	21.8	21.8	21.8	21.8	21.9	hrs
mlat	−84.2	−60.7	−49.3	−41.6	−35.4	−29.6	−23.8	−17.7	−11.4	−4.8	degs
invlat	86.7	77.2	74.8	73.9	73.4	72.9	72.4	72.0	71.6	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 12:53:44 2006
plot: t0210200957_1908_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102003.cdf
orbit: 02102003.cdf
level-zero: 02102001.dat