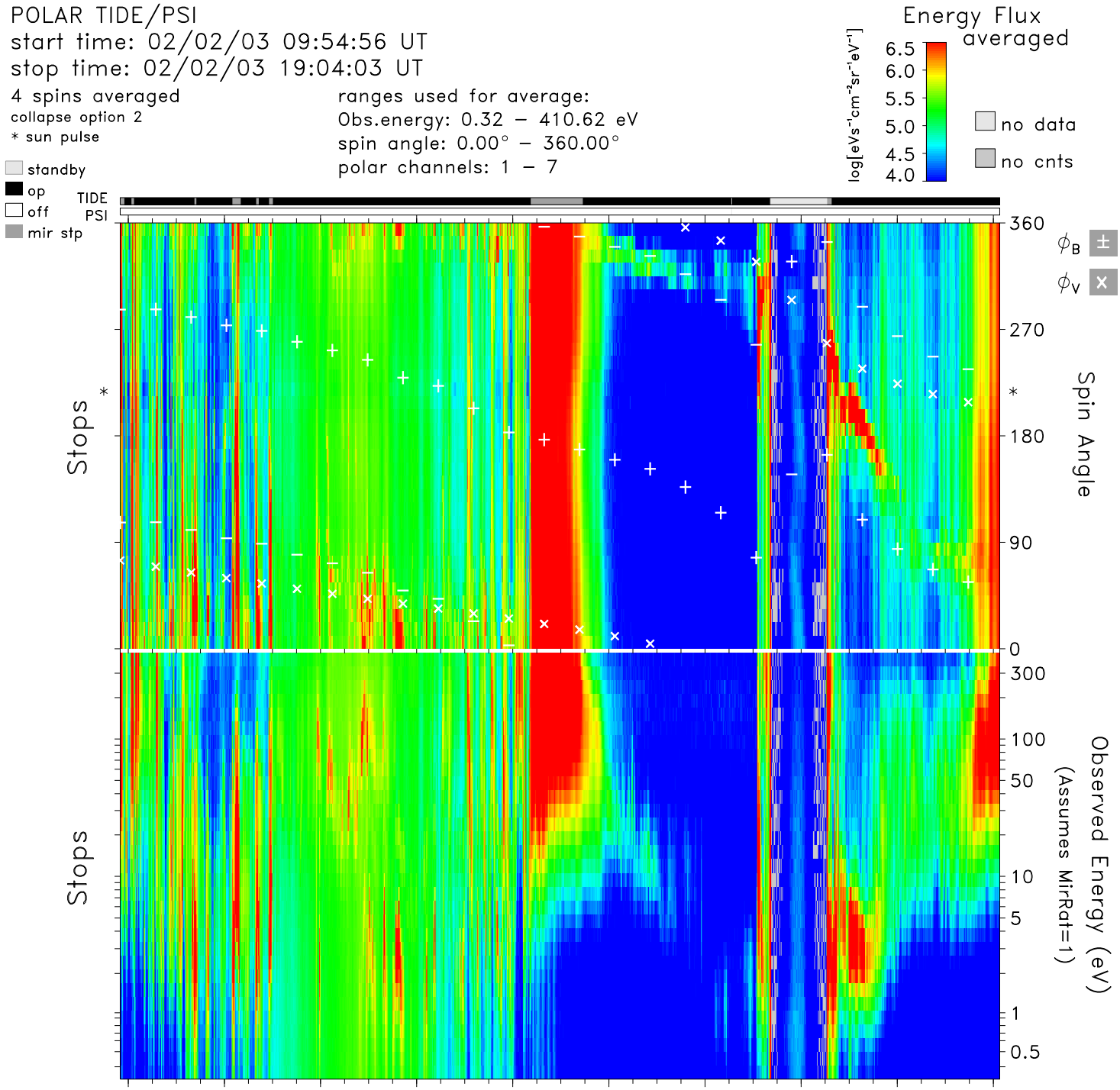
POLAR TIDE/PSI
start time: 02/02/03 09:54:56 UT
stop time: 02/02/03 19:04:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.2	8.8	8.1	7.3	6.2	4.8	3.0	1.5	3.2	5.0	Re
Lshell	9.4	8.8	8.3	7.9	7.8	8.6	19.8	1.4	25.8	10.6	
mlt	14.7	14.8	14.9	15.0	15.2	15.6	17.2	2.5	12.3	13.7	hrs
mlat	−8.0	−1.3	6.5	15.5	26.4	41.4	67.0	−7.6	−69.3	−46.6	degs
invlat	70.9	70.3	69.6	69.1	69.0	70.1	77.0	32.9	78.7	72.1	degs

tide_lz_v6.1.0
Sat Sep 2 10:00:04 2006
plot: t0302020954_1904_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020201.cdf
orbit: 03020202.cdf
level-zero: 03020201.dat