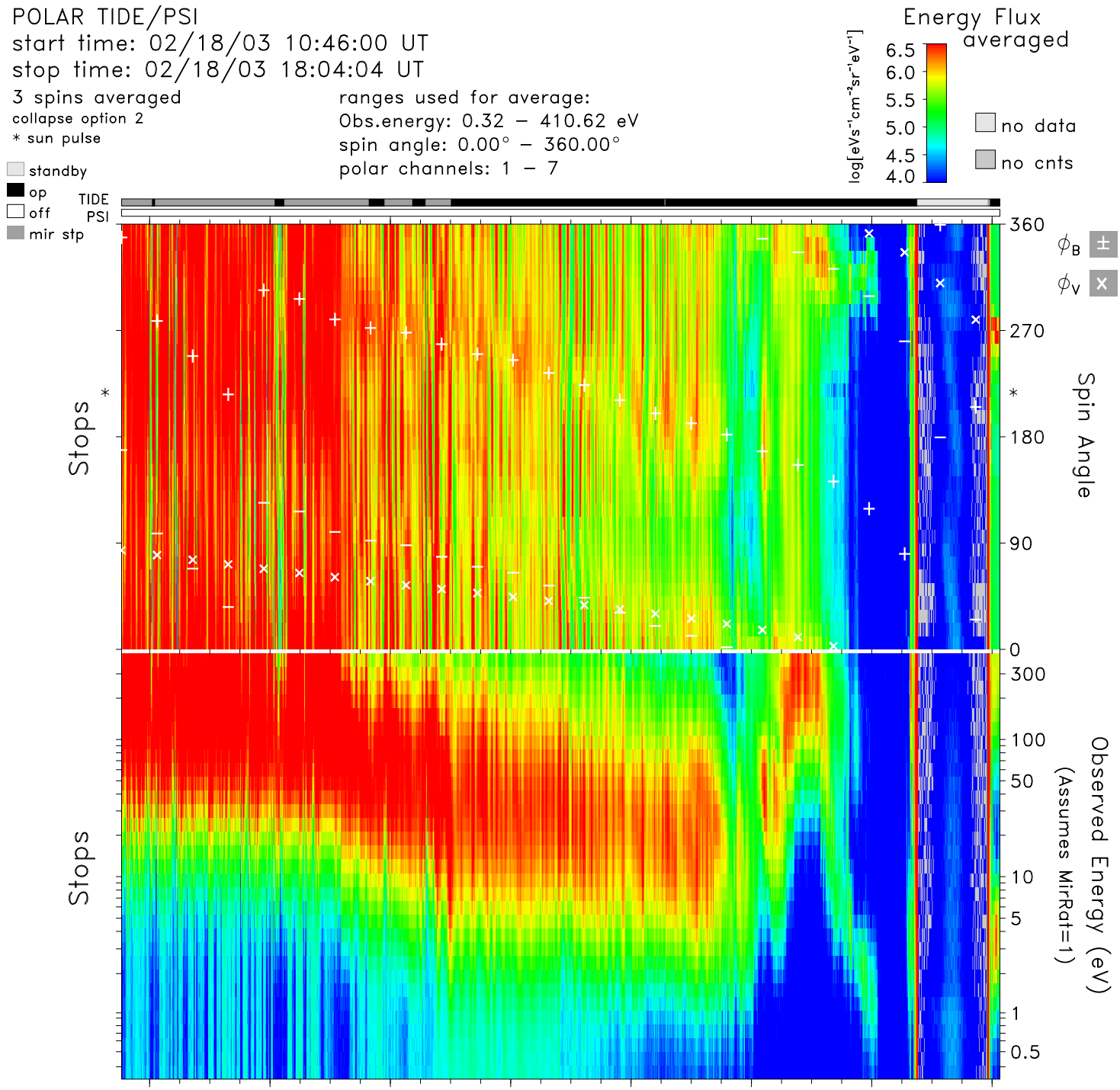
POLAR TIDE/PSI
start time: 02/18/03 10:46:00 UT
stop time: 02/18/03 18:04:04 UT

3 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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.1	8.6	7.9	7.0	5.8	4.3	2.4	1.8	Re
Lshell	9.1	8.7	8.4	8.3	8.6	11.0	56.6	6.0	
mlt	13.6	13.7	13.8	13.9	14.1	14.5	19.8	2.1	hrs
mlat	−2.9	4.6	12.9	22.4	34.1	50.8	78.1	−57.2	degs
invlat	70.7	70.2	69.8	69.6	70.1	72.4	82.4	66.0	degs

tide_lz_v6.1.0
Sat Sep 2 13:02:31 2006
plot: t0302181046_1804_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021802.cdf
orbit: 03021804.cdf
level-zero: 03021801.dat