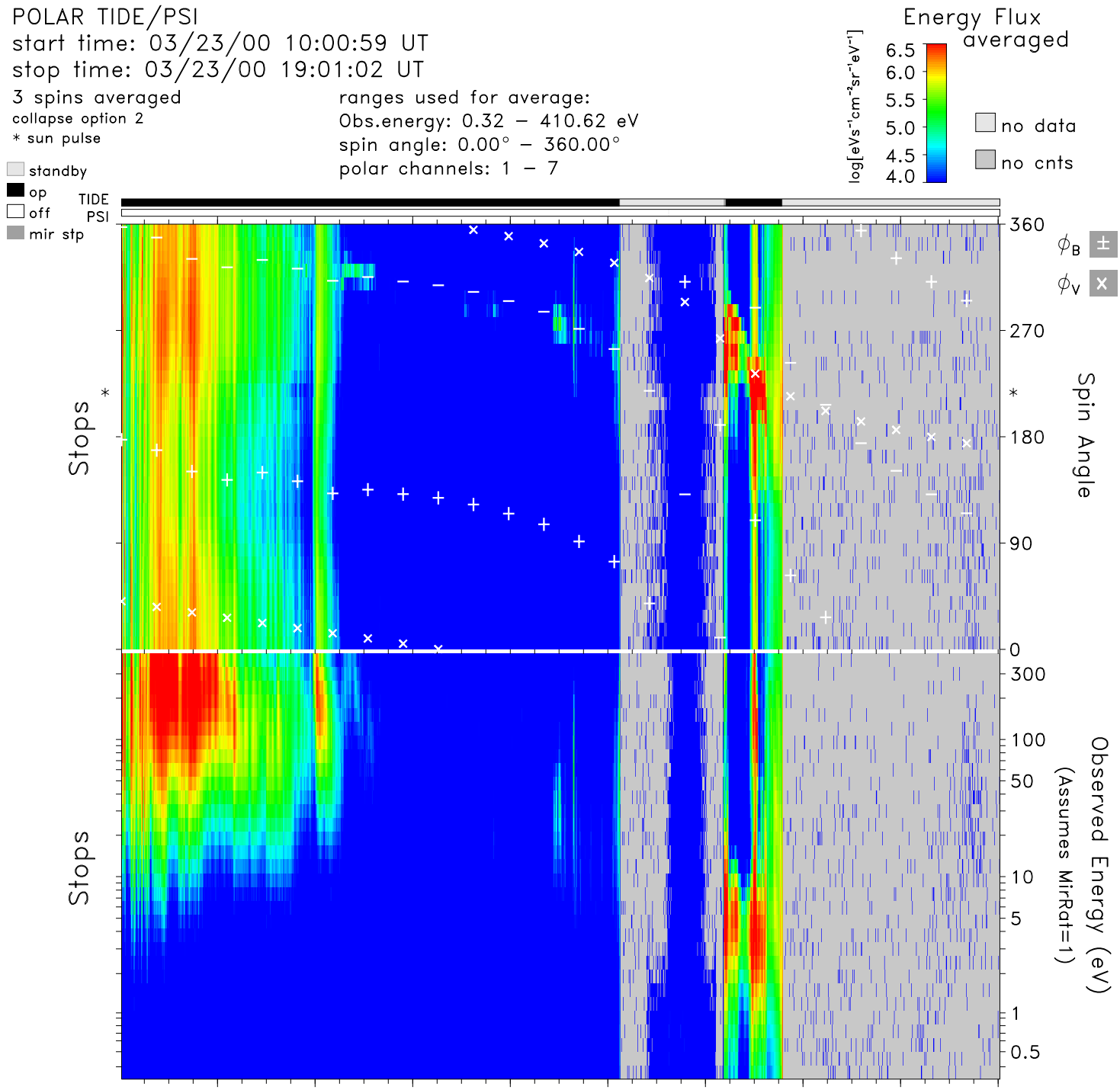
POLAR TIDE/PSI
start time: 03/23/00 10:00:59 UT
stop time: 03/23/00 19:01:02 UT

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	19:00	hr:mn
Re	8.1	7.3	6.3	5.0	3.3	1.7	2.8	4.6	6.0	Re
Lshell	26.7	40.8	76.3	70.9	9.1	2.2	4.5	4.7	6.1	
mlt	14.1	14.8	16.4	20.4	23.3	0.7	12.2	12.5	12.5	hrs
mlat	56.7	65.1	73.4	74.7	53.3	−31.6	−37.0	−5.5	9.1	degs
invlat	78.8	81.0	83.4	83.2	70.7	48.1	62.0	62.4	66.2	degs

tide_lz_v6.1.0
Thu Aug 24 12:49:53 2006
plot: t0003231000_1901_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000322_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00032302.cdf
orbit: 00032302.cdf
level-zero: 00032301.dat