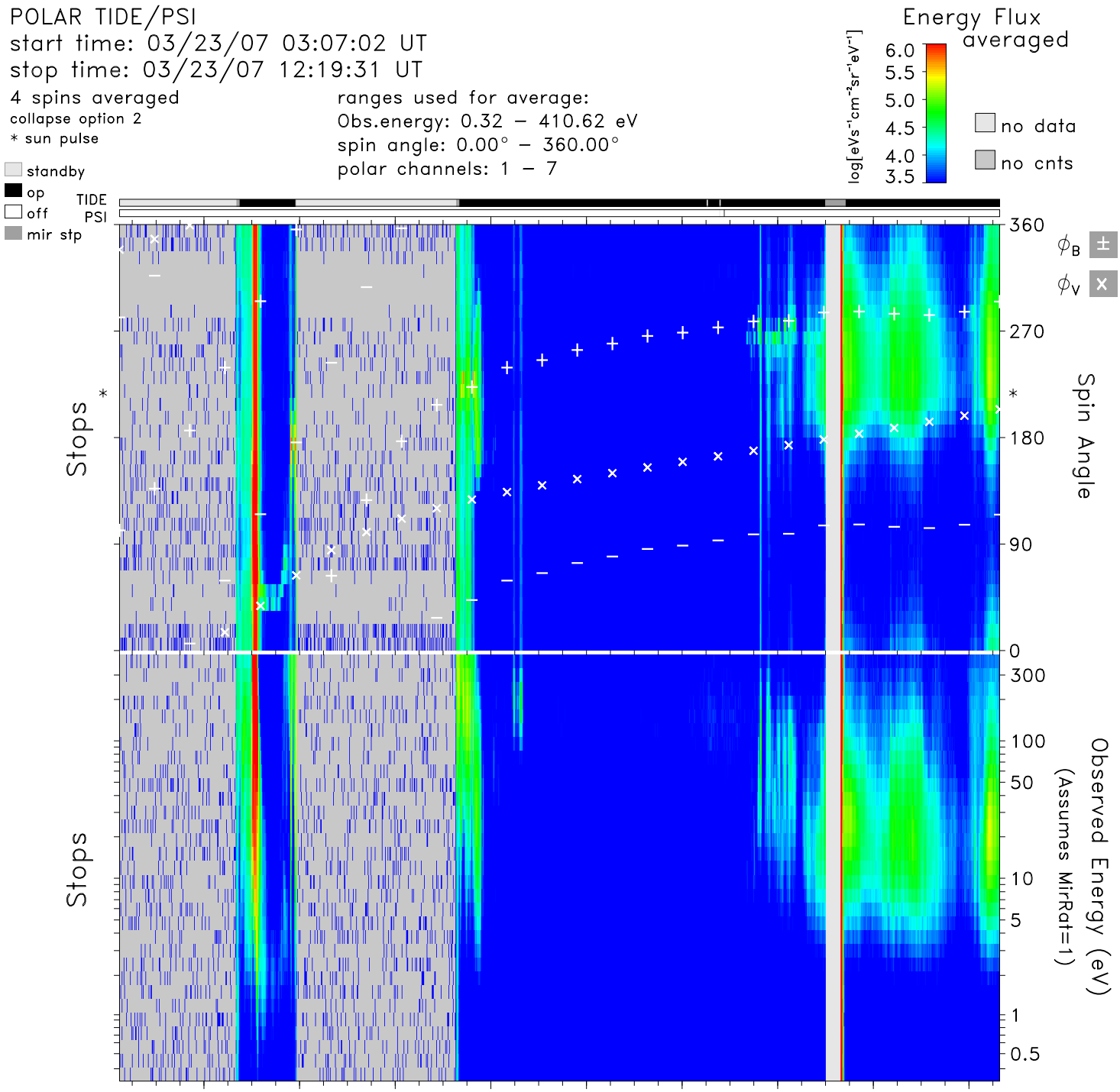
POLAR TIDE/PSI
start time: 03/23/07 03:07:02 UT
stop time: 03/23/07 12:19:31 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	2.7	2.1	3.5	4.9	6.1	7.1	7.9	8.4	8.8	Re
Lshell	3.4	5.5	3.7	9.2	22.7	55.7	100.0	100.0	87.6	
mlt	10.2	21.4	22.4	23.0	23.8	1.1	3.1	5.5	7.3	hrs
mlat	27.9	51.6	−14.9	−42.6	−58.6	−69.0	−74.8	−75.1	−71.5	degs
invlat	57.1	64.6	58.9	70.7	77.9	82.3	84.6	84.9	83.9	degs

tide_lz_v6.1.3
Tue Mar 27 02:51:09 2007
plot: t0703230307_1219_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07032305.cdf
orbit: 07032304.cdf
level-zero: 07032301.dat