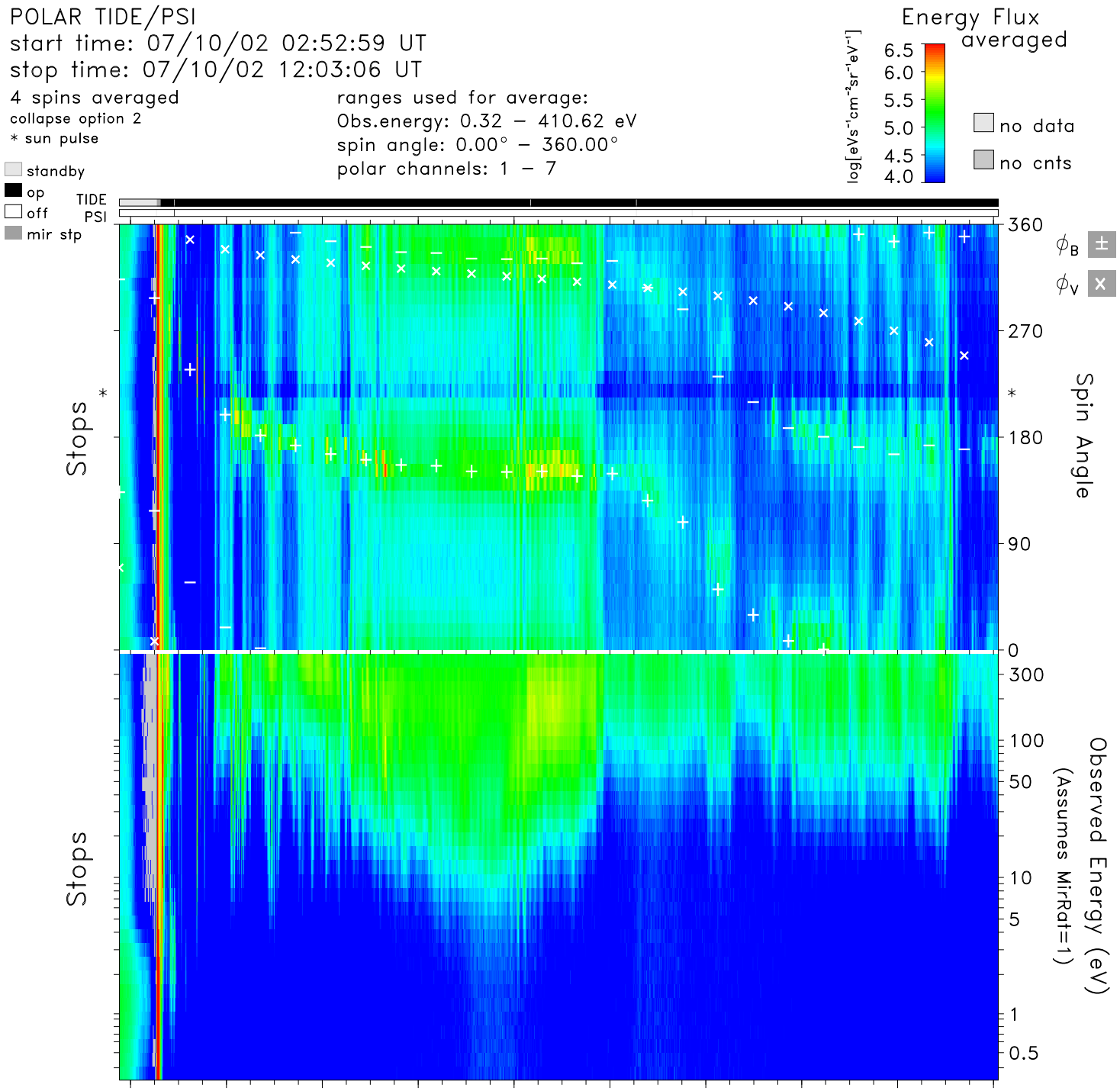
POLAR TIDE/PSI
start time: 07/10/02 02:52:59 UT
stop time: 07/10/02 12:03:06 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	1.5	3.2	5.0	6.3	7.4	8.2	8.8	9.2	9.5	9.6	Re
Lshell	1.5	16.5	8.9	8.1	8.2	8.5	8.9	9.3	9.6	9.8	
mlt	17.0	1.6	3.4	3.8	4.0	4.1	4.2	4.2	4.2	4.2	hrs
mlat	−8.2	−63.6	−41.2	−27.3	−17.5	−9.9	−3.9	0.9	4.7	7.8	degs
invlat	34.9	75.7	70.4	69.4	69.6	70.0	70.4	70.9	71.2	71.4	degs

tide_lz_v6.1.0
Thu Aug 31 17:45:58 2006
plot: t0207100252_1203_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02071001.cdf
orbit: 02071001.cdf
level-zero: 02071001.dat