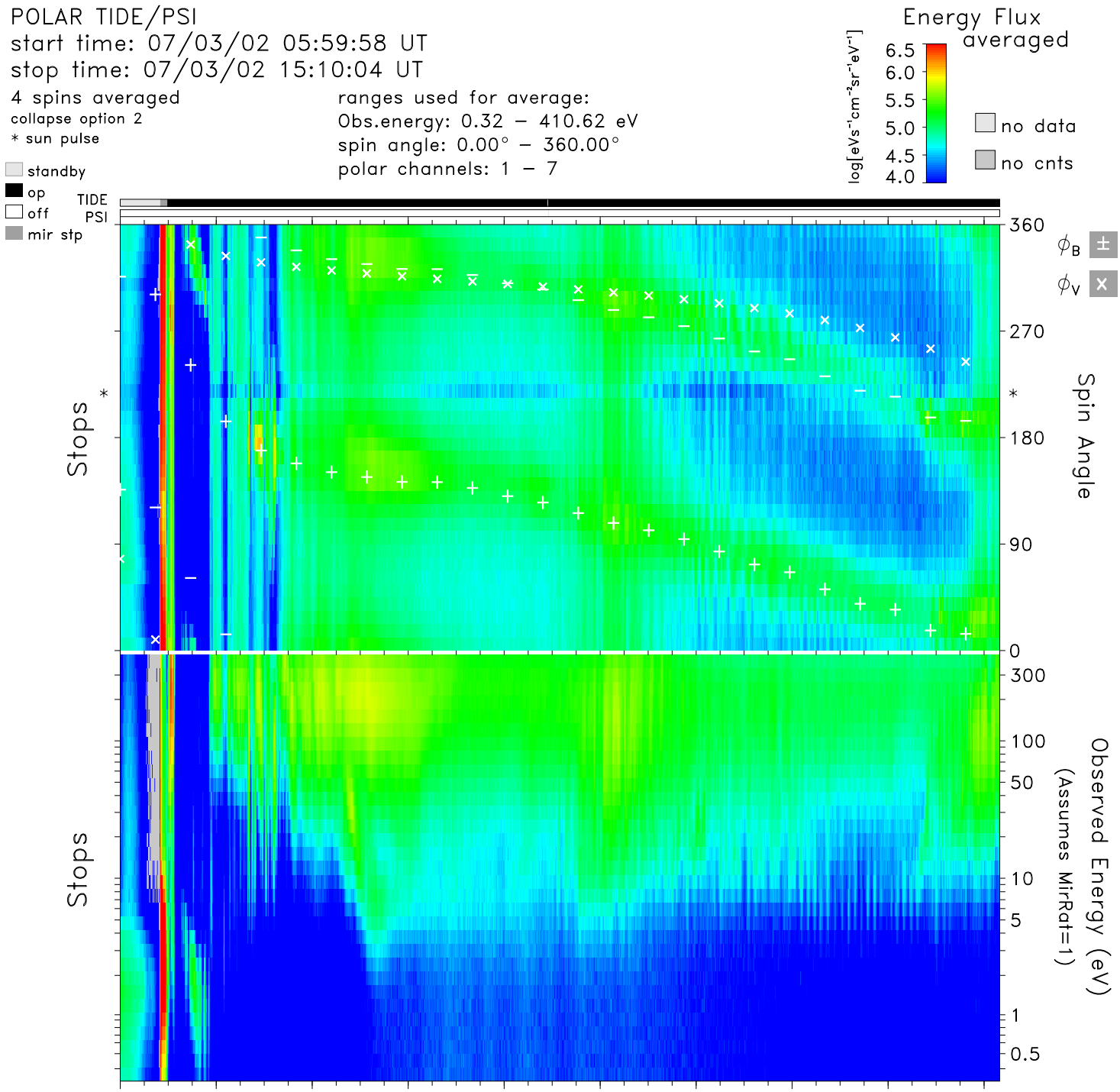
POLAR TIDE/PSI
start time: 07/03/02 05:59:58 UT
stop time: 07/03/02 15:10:04 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	1.6	2.8	4.6	6.1	7.2	8.0	8.7	9.2	9.5	9.6	Re
Lshell	1.7	19.8	8.2	7.7	8.0	8.4	8.8	9.2	9.4	9.6	
mlt	16.5	2.1	4.0	4.4	4.5	4.6	4.7	4.7	4.8	4.8	hrs
mlat	21.2	−67.7	−40.6	−26.4	−17.3	−10.9	−6.3	−3.0	−0.5	1.5	degs
invlat	39.9	77.0	69.5	68.8	69.2	69.8	70.3	70.8	71.0	71.1	degs

tide_lz_v6.1.0
Thu Aug 31 16:28:48 2006
plot: t0207030559_1510_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02070301.cdf
orbit: 02070301.cdf
level-zero: 02070301.dat