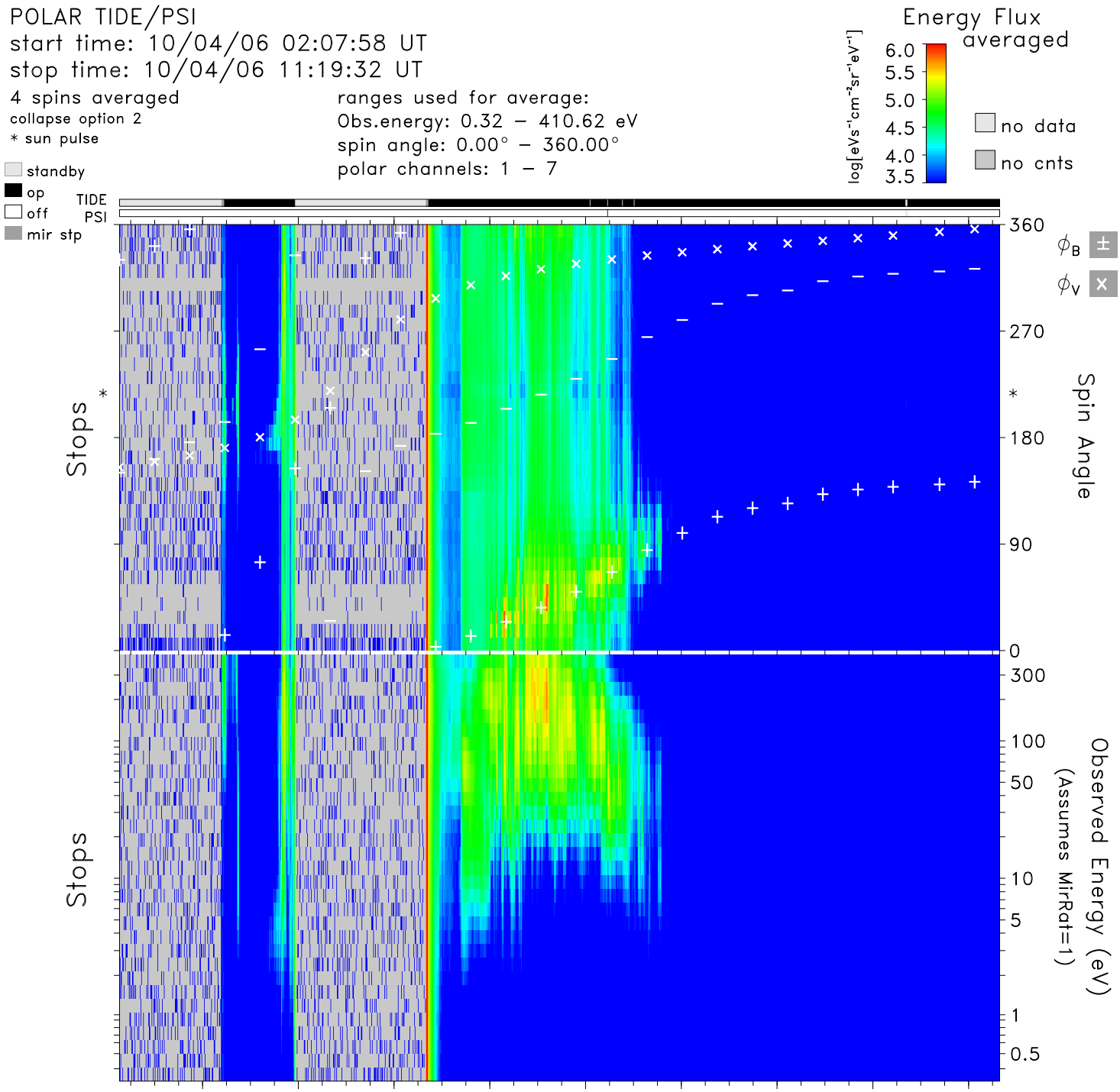
POLAR TIDE/PSI
start time: 10/04/06 02:07:58 UT
stop time: 10/04/06 11:19:32 UT

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	hr:mn
Re	3.0	1.9	3.2	4.7	6.0	7.0	7.8	8.4	8.8	Re
Lshell	5.0	4.6	4.4	17.9	62.6	100.0	100.0	100.0	100.0	
mlt	21.7	9.3	9.4	9.1	8.5	7.5	5.9	3.0	23.5	hrs
mlat	39.4	49.9	−31.5	−59.1	−71.9	−79.2	−83.6	−85.7	−84.6	degs
invlat	63.6	62.1	61.4	76.3	82.7	85.9	87.7	88.5	88.2	degs

tide_lz_v6.1.2
Sun Oct 8 02:32:33 2006
plot: t0610040207_1119_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06100402.cdf
orbit: 06100403.cdf
level−zero: 06100401.dat