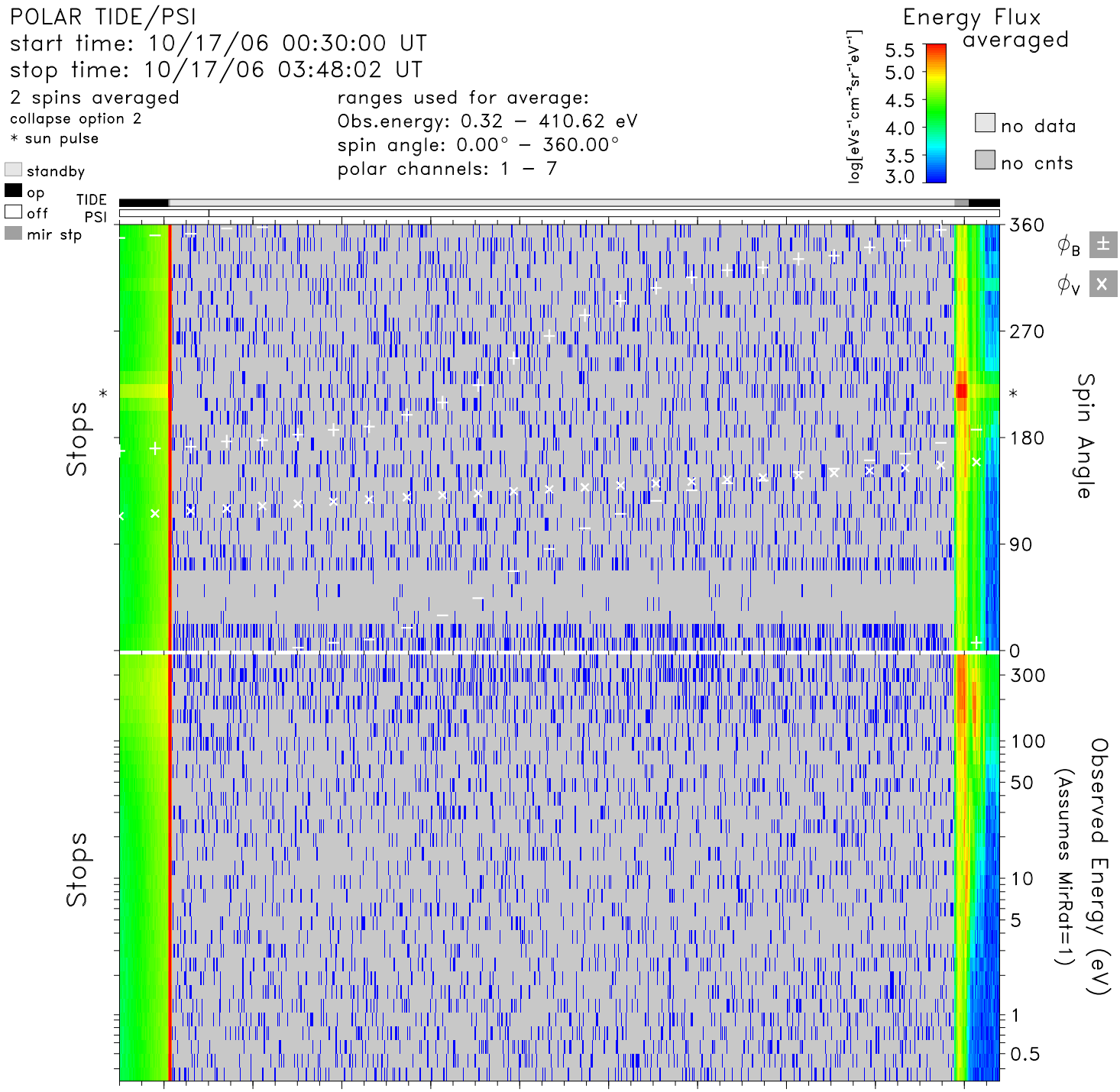
POLAR TIDE/PSI
start time: 10/17/06 00:30:00 UT
stop time: 10/17/06 03:48:02 UT

2 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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	6.6	6.3	5.9	5.5	5.1	4.7	4.2	3.6	3.1	2.6	Re
Lshell	7.5	6.9	6.3	5.7	5.2	4.7	4.4	4.2	4.6	7.0	
mlt	20.5	20.5	20.6	20.6	20.7	20.7	20.7	20.8	20.8	20.8	hrs
mlat	−19.1	−15.4	−11.4	−7.0	−1.8	4.3	11.8	21.3	34.2	52.7	degs
invlat	68.6	67.6	66.4	65.2	63.9	62.7	61.5	61.0	62.1	67.8	degs

tide_lz_v6.1.2
Tue Oct 24 07:35:25 2006
plot: t0610170030_0348_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06101701.cdf
orbit: 06101702.cdf
level-zero: 06101701.dat