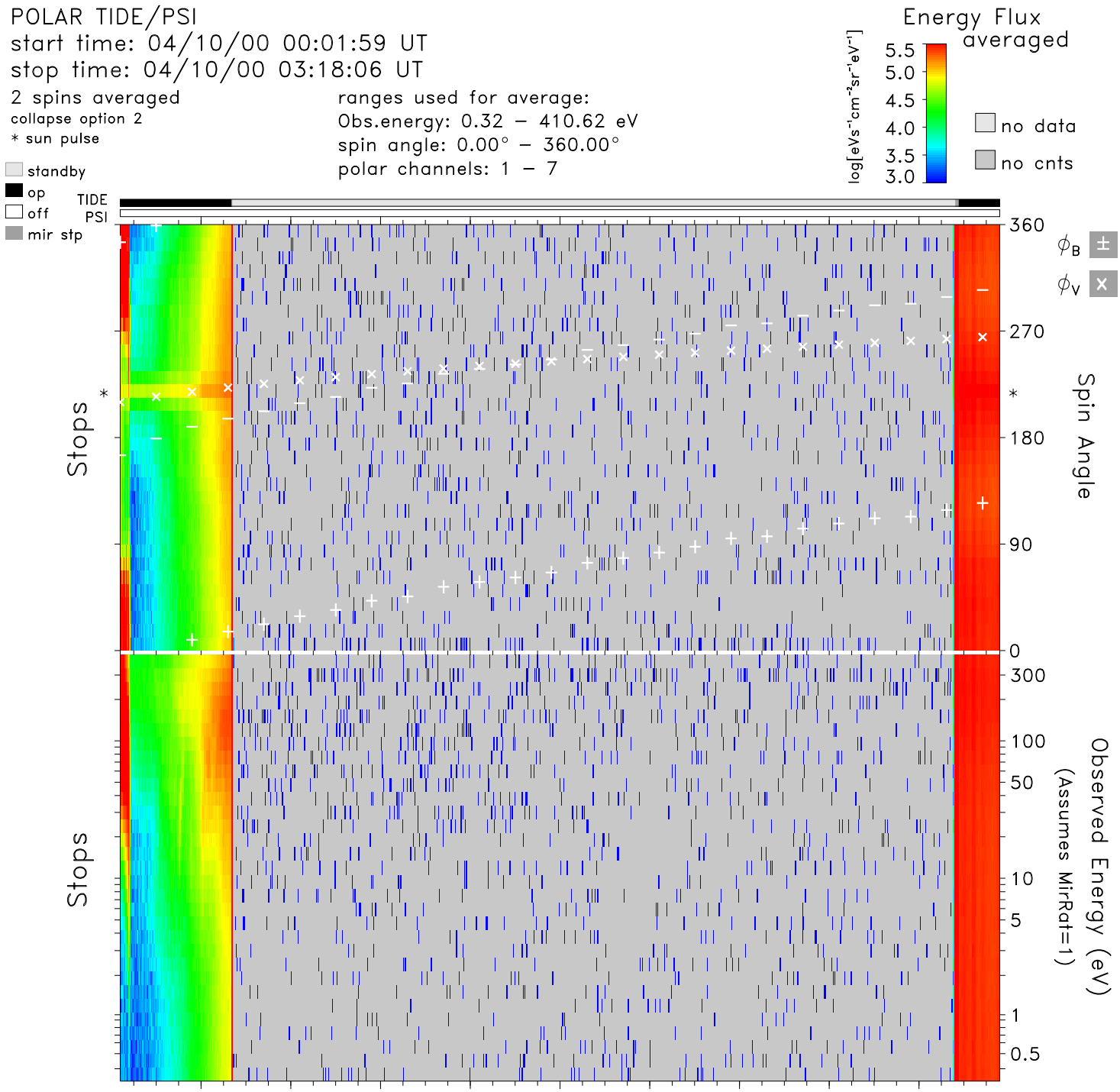
POLAR TIDE/PSI
start time: 04/10/00 00:01:59 UT
stop time: 04/10/00 03:18:06 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	3.3	3.9	4.5	5.0	5.4	5.9	6.3	6.6	7.0	Re
Lshell	6.4	5.6	5.5	5.6	5.8	6.0	6.3	6.6	6.9	
mlt	11.8	11.6	11.6	11.5	11.5	11.5	11.5	11.4	11.4	hrs
mlat	−44.2	−33.8	−26.2	−20.3	−15.5	−11.4	−7.9	−4.8	−2.0	degs
invlat	66.7	65.0	64.7	64.9	65.4	66.0	66.5	67.1	67.6	degs

tide_lz_v6.1.0
Sun Jul 23 15:53:51 2006
plot: t0004100001_0318_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00041003.cdf
orbit: 00041002.cdf
level−zero: 00041001.dat