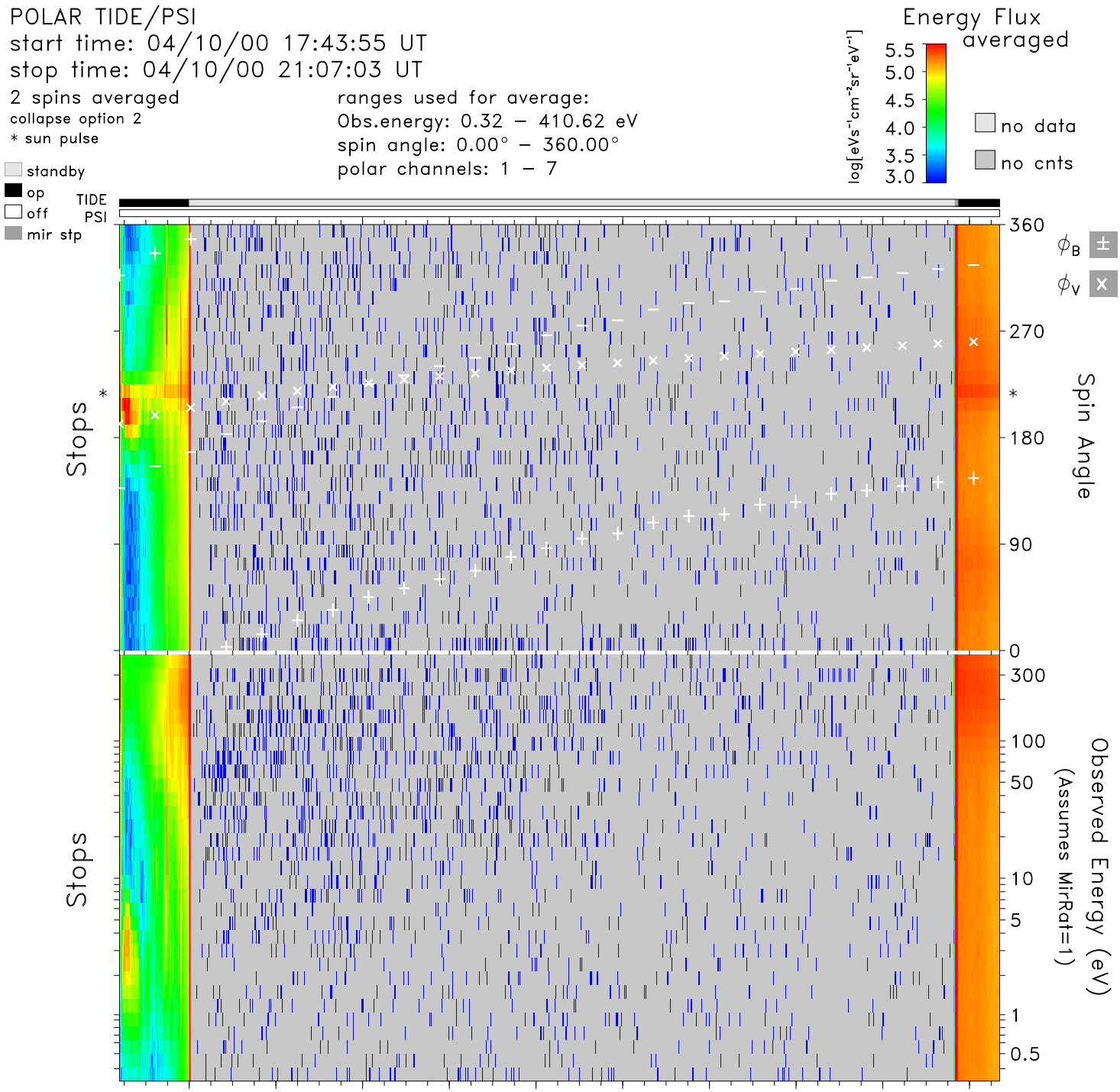
POLAR TIDE/PSI
start time: 04/10/00 17:43:55 UT
stop time: 04/10/00 21:07:03 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	2.6	3.2	3.8	4.3	4.9	5.3	5.8	6.2	6.5	6.9	Re
Lshell	6.0	4.5	4.4	4.6	4.9	5.3	5.8	6.2	6.7	7.1	
mlt	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	hrs
mlat	−48.6	−31.9	−20.8	−12.7	−6.6	−1.8	2.1	5.4	8.1	10.4	degs
invlat	65.8	61.8	61.4	62.2	63.2	64.4	65.4	66.4	67.2	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 15:57:25 2006
plot: t0004101743_2107_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