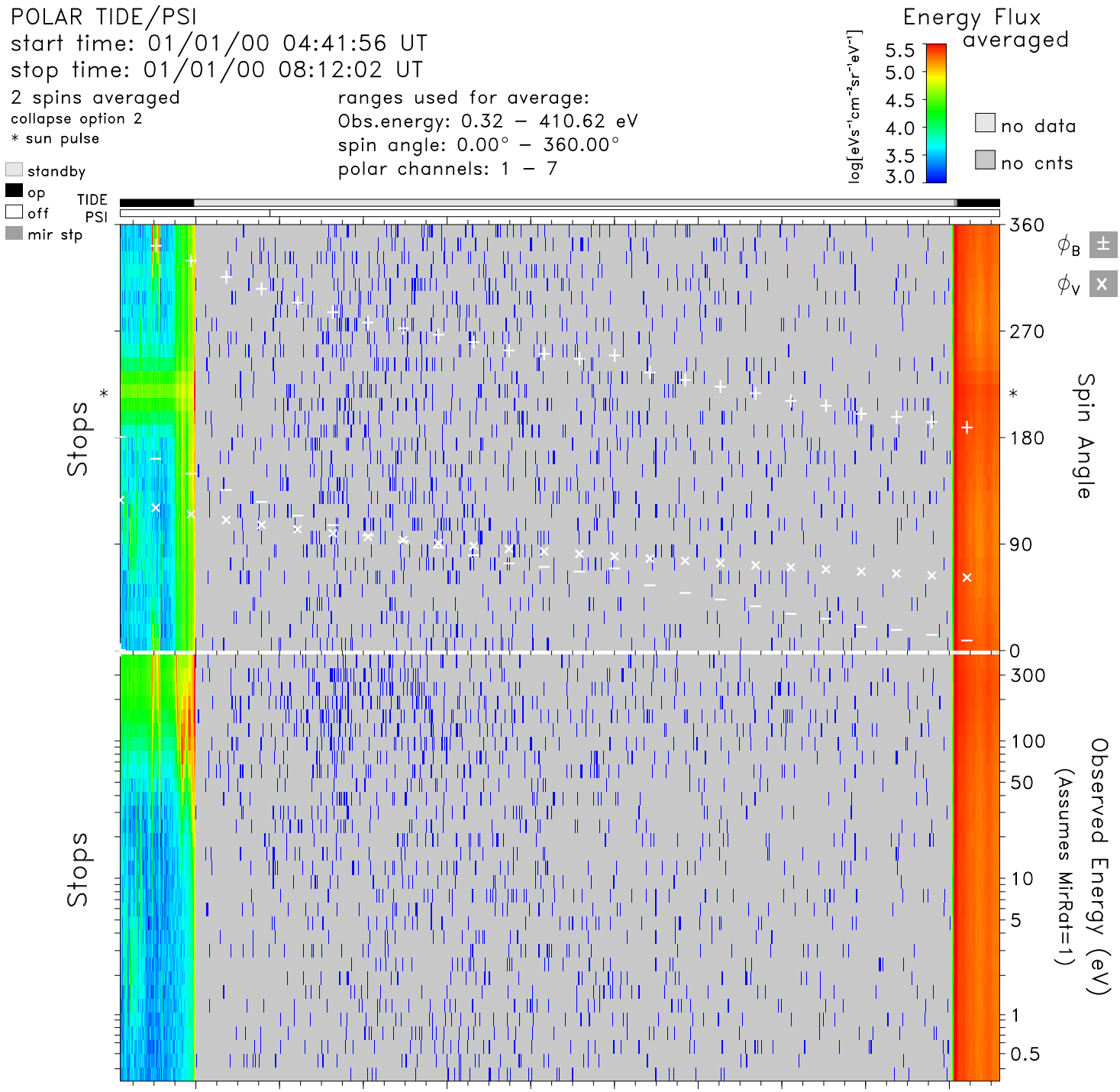
POLAR TIDE/PSI
start time: 01/01/00 04:41:56 UT
stop time: 01/01/00 08:12:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	5.9	4.8	4.7	4.9	5.2	5.5	5.9	6.2	6.6	7.0	
mlt	18.5	18.4	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	hrs
mlat	−46.2	−32.5	−23.0	−16.0	−10.6	−6.3	−2.6	0.5	3.2	5.7	degs
invlat	65.7	62.9	62.6	63.1	63.9	64.8	65.6	66.4	67.1	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 07:40:01 2006
plot: t0001010441_0812_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: 00010101.cdf
orbit: 00010101.cdf
level−zero: 00010101.dat