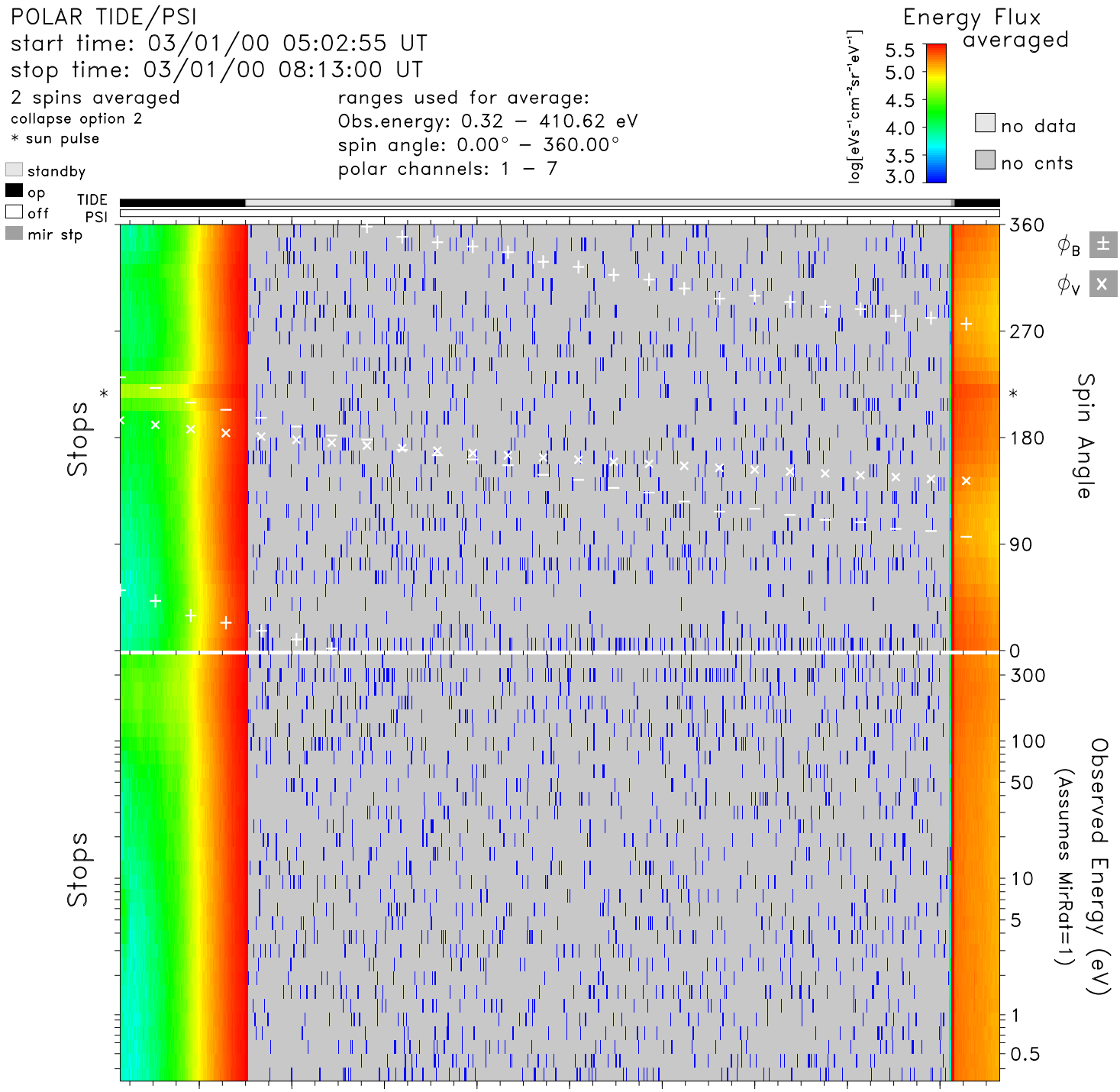
POLAR TIDE/PSI
start time: 03/01/00 05:02:55 UT
stop time: 03/01/00 08:13:00 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	6.5	5.7	5.6	5.6	5.8	6.1	6.4	6.7	7.0	
mlt	13.8	13.8	13.8	13.9	13.9	13.9	13.9	14.0	14.0	hrs
mlat	−43.7	−33.5	−25.8	−19.6	−14.5	−10.1	−6.2	−2.7	0.6	degs
invlat	67.0	65.3	64.9	65.1	65.5	66.1	66.6	67.2	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 12:32:00 2006
plot: t0003010502_0813_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: 00030101.cdf
orbit: 00030101.cdf
level-zero: 00030101.dat