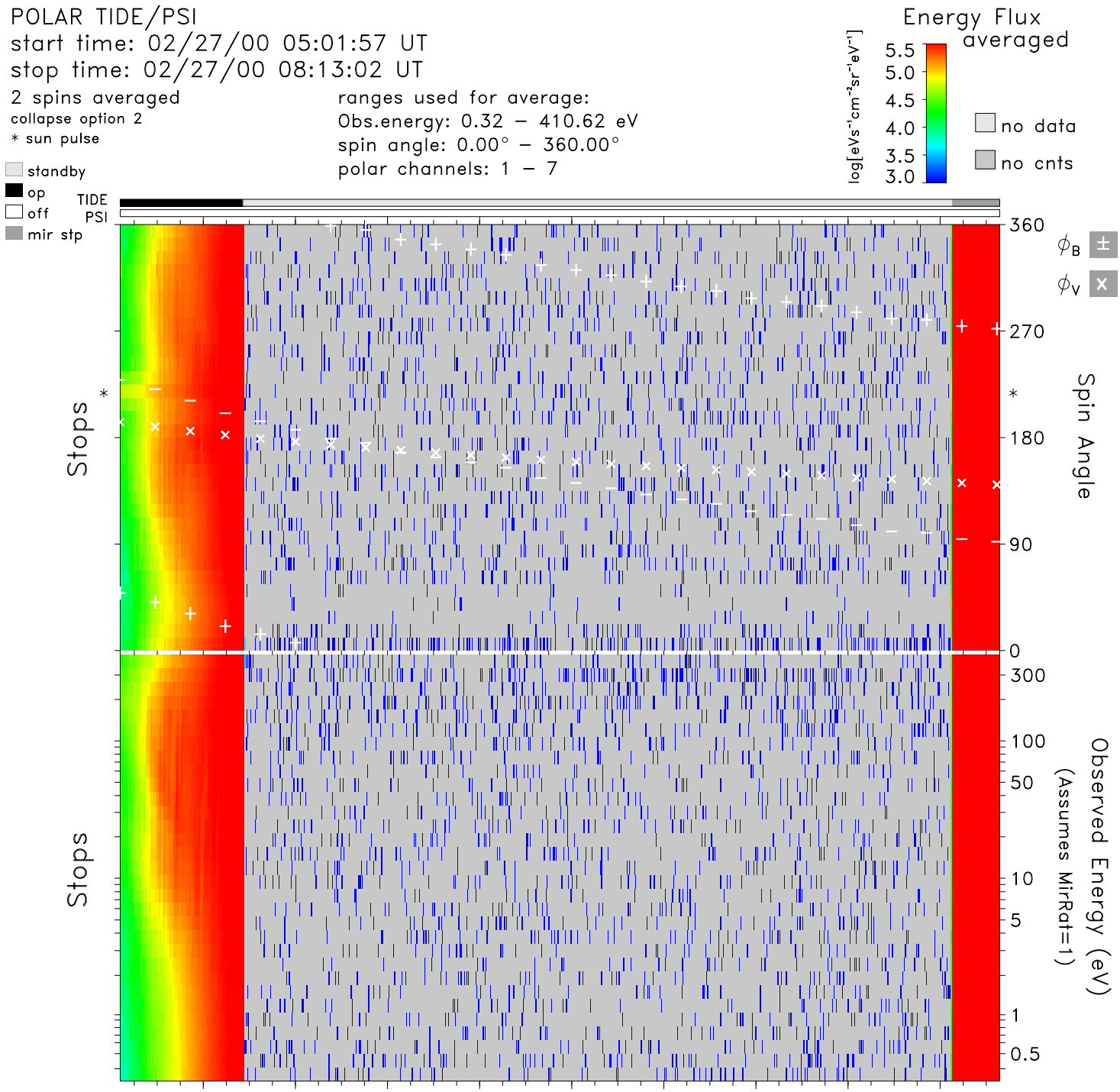
POLAR TIDE/PSI
start time: 02/27/00 05:01:57 UT
stop time: 02/27/00 08:13:02 UT

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	05:20	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	5.5	5.6	5.8	6.1	6.4	6.7	7.0	
mlt	14.1	14.0	14.1	14.1	14.1	14.1	14.1	14.2	14.2	hrs
mlat	−43.3	−33.1	−25.5	−19.4	−14.3	−10.0	−6.1	−2.6	0.6	degs
invlat	66.8	65.2	64.9	65.1	65.5	66.1	66.6	67.2	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 12:16:55 2006
plot: t0002270501_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: 00022702.cdf
orbit: 00022701.cdf
level−zero: 00022701.dat