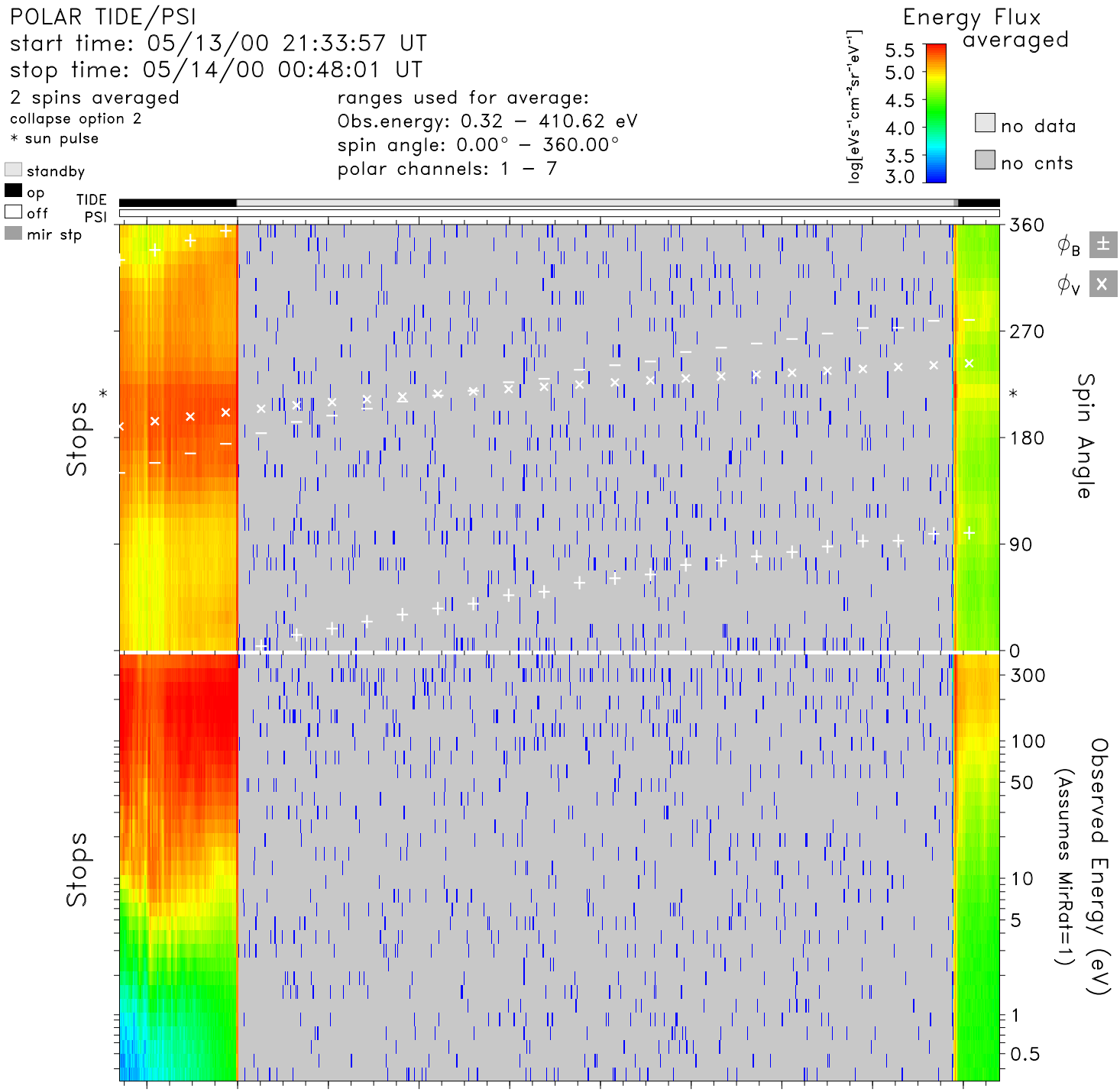
POLAR TIDE/PSI
start time: 05/13/00 21:33:57 UT
stop time: 05/14/00 00:48:01 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.0	3.6	4.2	4.7	5.2	5.6	6.1	6.4	6.8	7.1	Re
Lshell	7.9	6.0	5.6	5.6	5.7	5.9	6.2	6.5	6.8	7.0	
mlt	9.9	9.7	9.6	9.6	9.5	9.5	9.5	9.5	9.4	9.4	hrs
mlat	−52.3	−39.6	−30.7	−24.0	−18.7	−14.4	−10.7	−7.5	−4.6	−2.0	degs
invlat	69.2	65.9	64.9	64.9	65.2	65.8	66.3	66.8	67.4	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 18:47:16 2006
plot: t0005132133_0048_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: 00051301.cdf, 00051401.cdf
orbit: 00051301.cdf, 00051401.cdf
level−zero: 00051301.dat, 00051401.dat