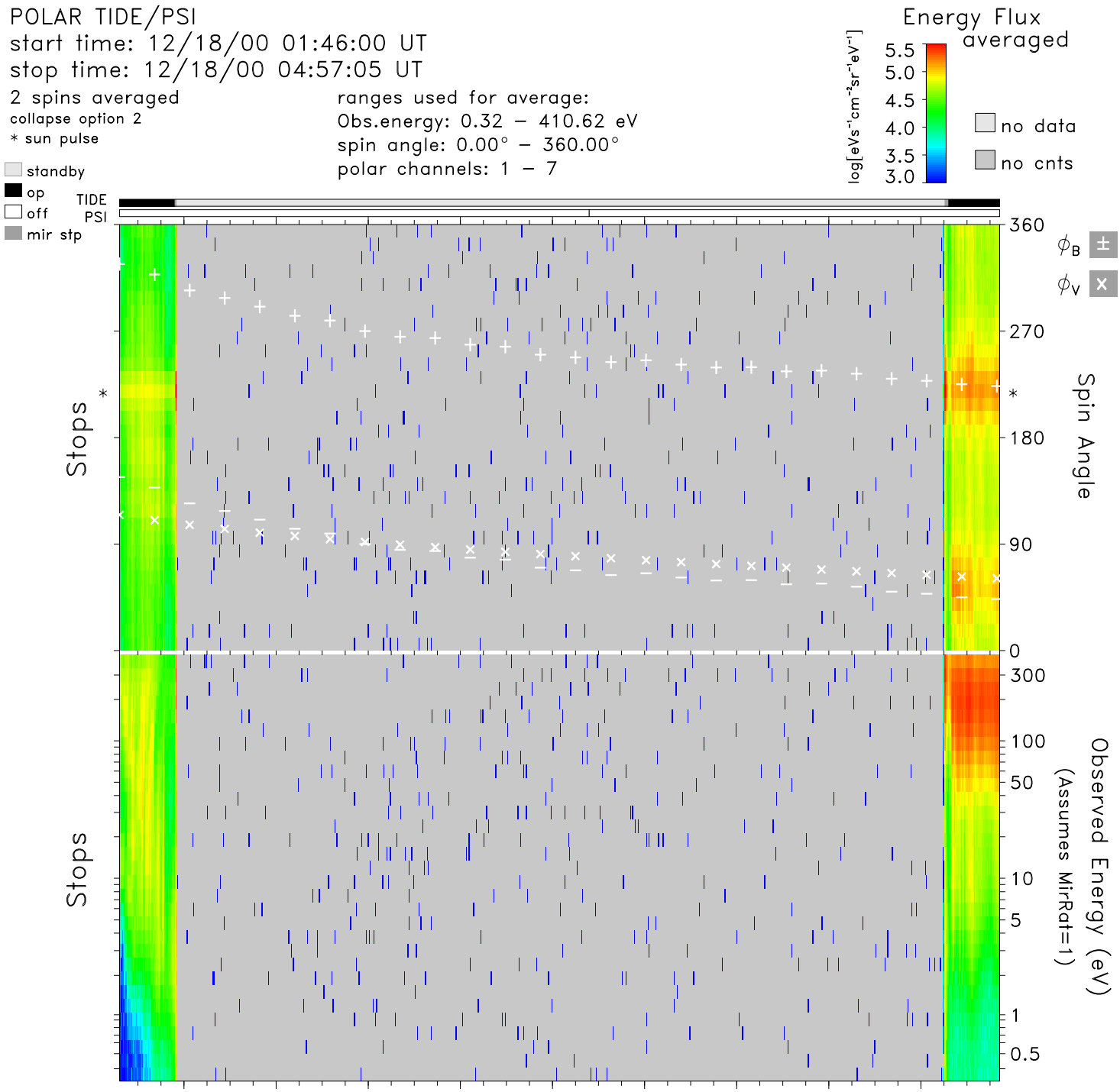
POLAR TIDE/PSI
start time: 12/18/00 01:46:00 UT
stop time: 12/18/00 04:57:05 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	3.2	3.8	4.3	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	5.8	5.2	5.2	5.4	5.6	6.0	6.3	6.6	6.9	
mlt	18.5	18.6	18.6	18.6	18.6	18.6	18.7	18.7	18.7	hrs
mlat	−42.5	−31.5	−23.6	−17.8	−13.2	−9.5	−6.4	−3.8	−1.7	degs
invlat	65.6	64.0	64.0	64.5	65.1	65.8	66.5	67.1	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 17:59:24 2006
plot: t0012180146_0457_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: 00121801.cdf
orbit: 00121801.cdf
level−zero: 00121801.dat