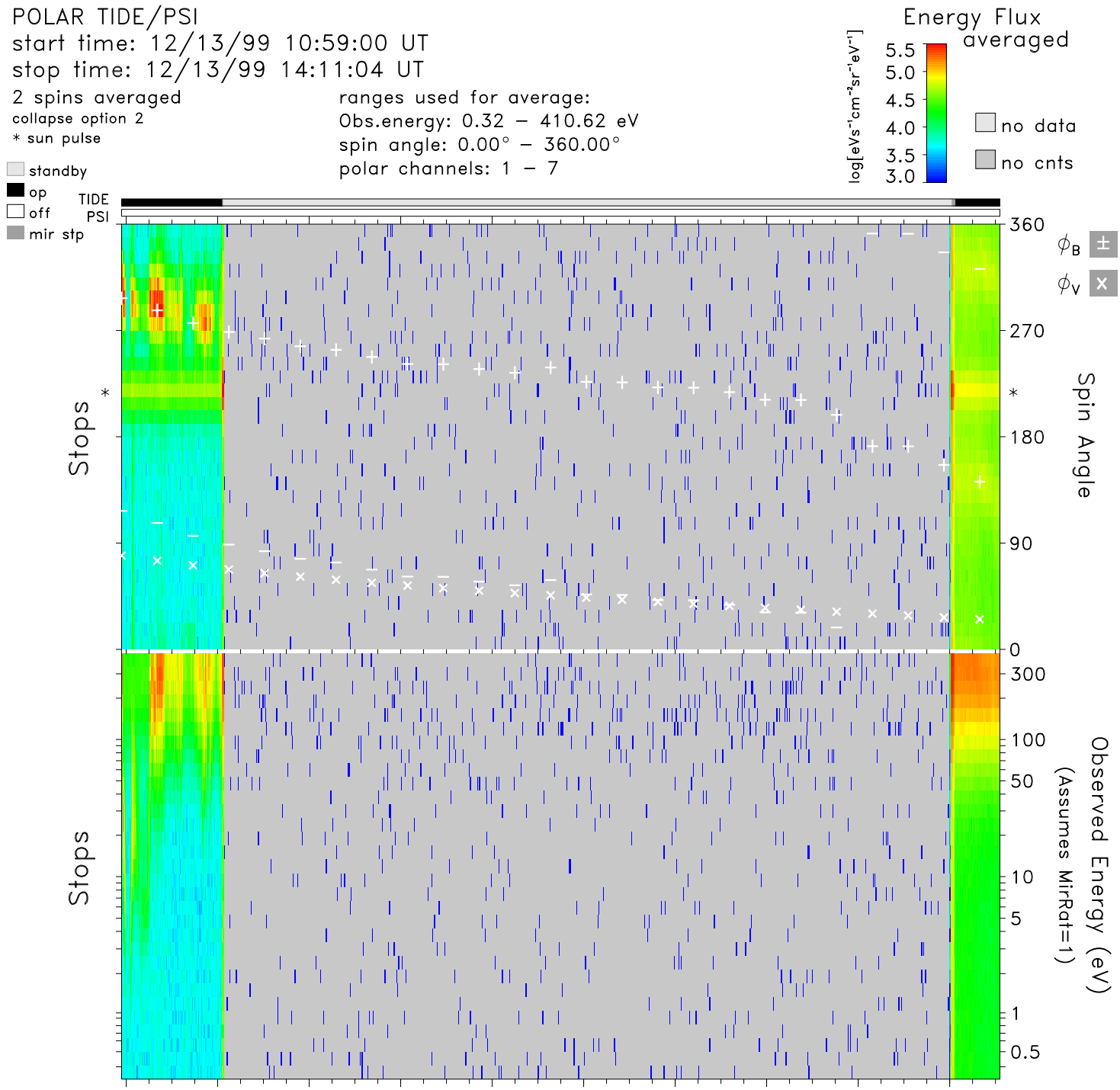
POLAR TIDE/PSI
start time: 12/13/99 10:59:00 UT
stop time: 12/13/99 14:11:04 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	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	9.1	6.1	5.4	5.3	5.4	5.7	6.0	6.3	6.6	7.0	
mlt	19.5	19.5	19.5	19.6	19.6	19.6	19.6	19.6	19.6	19.7	hrs
mlat	−56.0	−41.3	−30.8	−22.9	−16.5	−11.2	−6.6	−2.5	1.3	4.7	degs
invlat	70.6	66.0	64.5	64.3	64.6	65.2	65.8	66.5	67.2	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 05:58:21 2006
plot: t9912131059_1411_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: 99121301.cdf
orbit: 99121301.cdf
level−zero: 99121301.dat