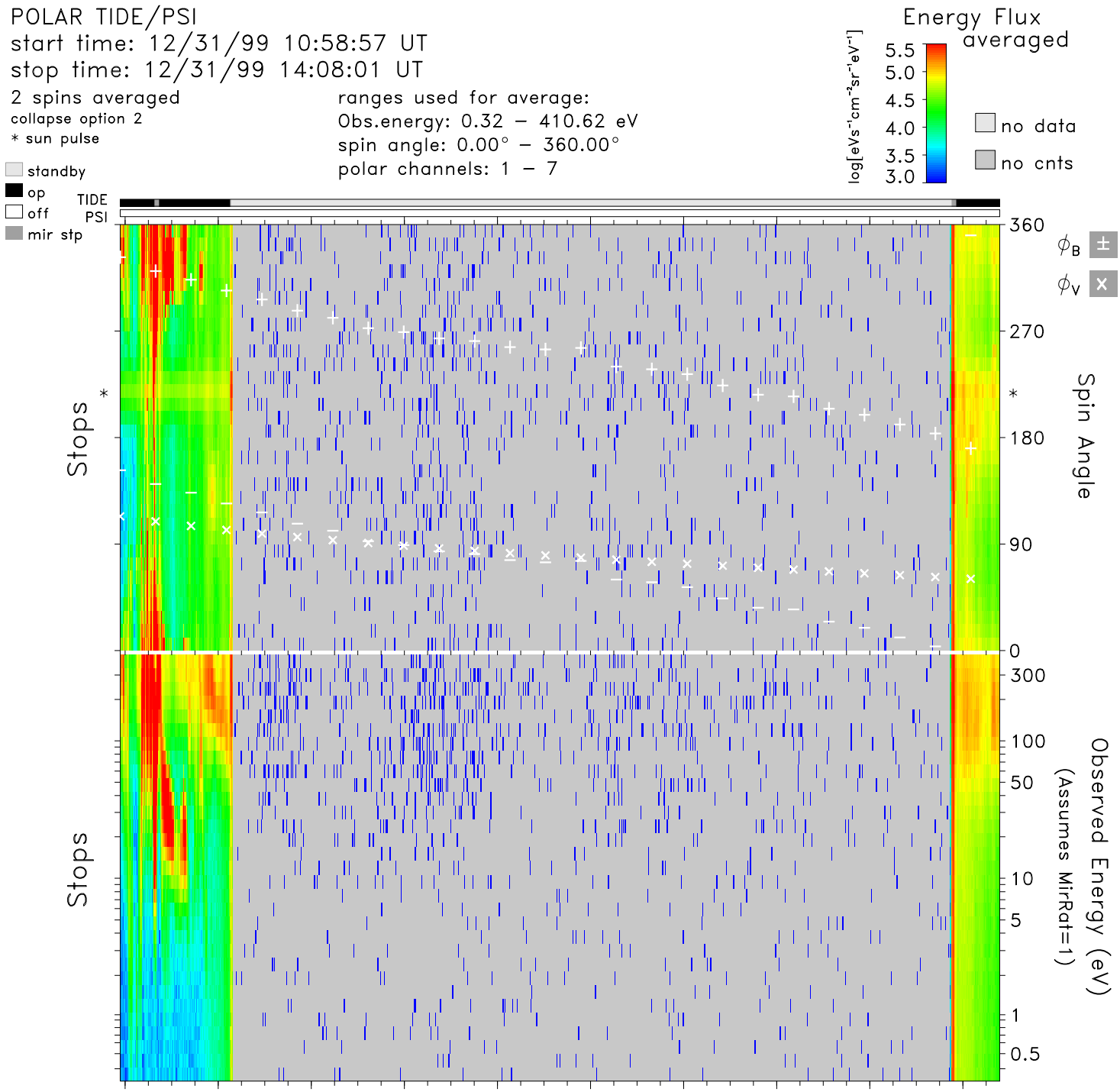
POLAR TIDE/PSI
start time: 12/31/99 10:58:57 UT
stop time: 12/31/99 14:08:01 UT

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	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	9.3	6.2	5.4	5.3	5.5	5.7	6.0	6.3	6.7	7.1	
mlt	17.8	18.0	18.1	18.1	18.2	18.2	18.2	18.3	18.3	18.4	hrs
mlat	−56.5	−41.7	−31.1	−22.9	−16.4	−10.8	−6.0	−1.7	2.2	5.8	degs
invlat	70.9	66.2	64.6	64.4	64.7	65.2	65.8	66.5	67.2	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 07:36:31 2006
plot: t9912311058_1408_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: 99123102.cdf
orbit: 99123101.cdf
level−zero: 99123101.dat