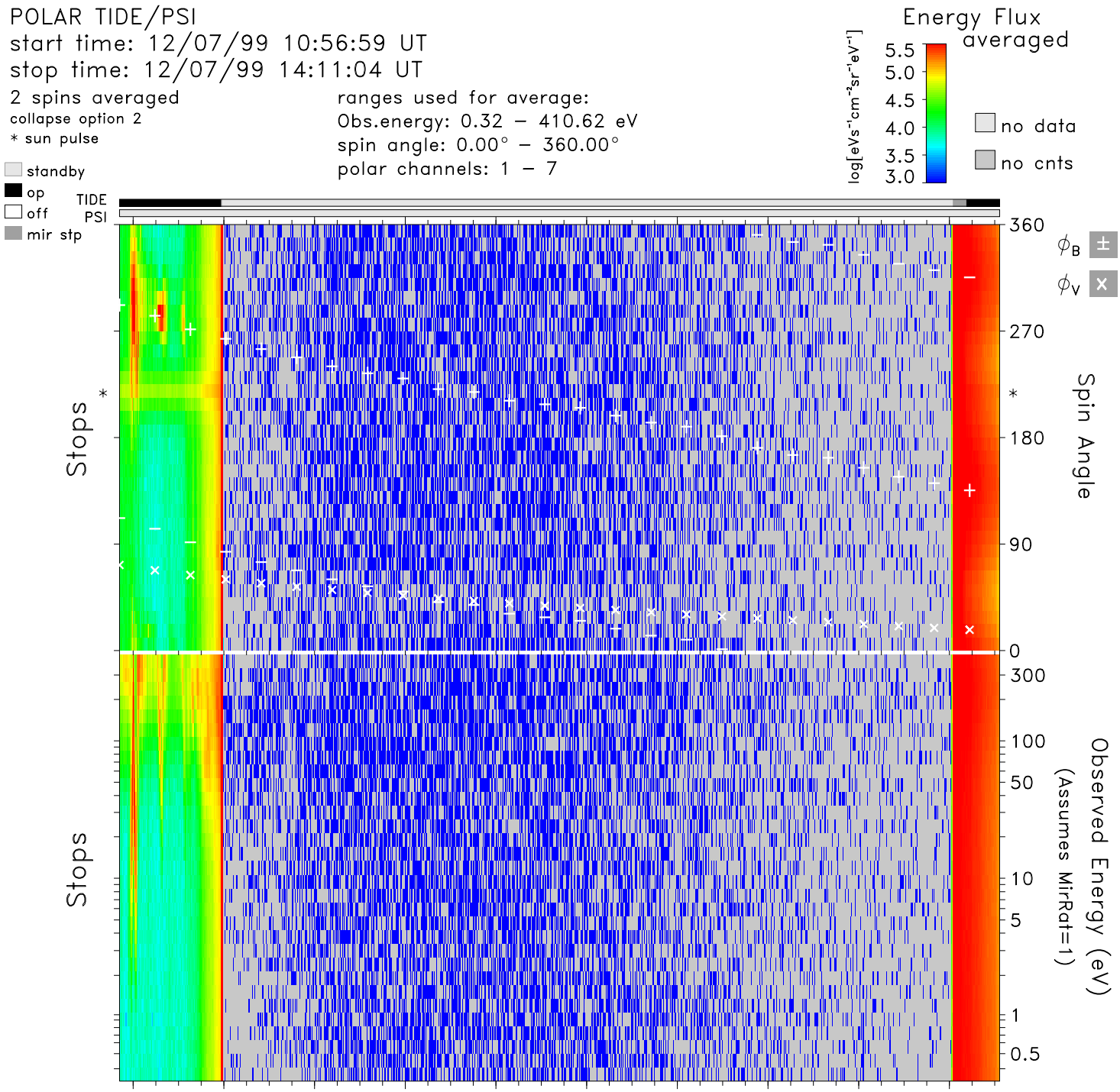
POLAR TIDE/PSI
start time: 12/07/99 10:56:59 UT
stop time: 12/07/99 14:11:04 UT

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	8.8	6.0	5.3	5.3	5.4	5.7	6.0	6.3	6.6	7.0	
mlt	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.1	20.1	20.1	hrs
mlat	−55.4	−40.8	−30.4	−22.5	−16.2	−11.0	−6.5	−2.5	1.2	4.5	degs
invlat	70.3	65.8	64.4	64.2	64.6	65.1	65.8	66.5	67.1	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 05:17:25 2006
plot: t9912071056_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: 99120701.cdf
orbit: 99120701.cdf
level−zero: 99120701.dat