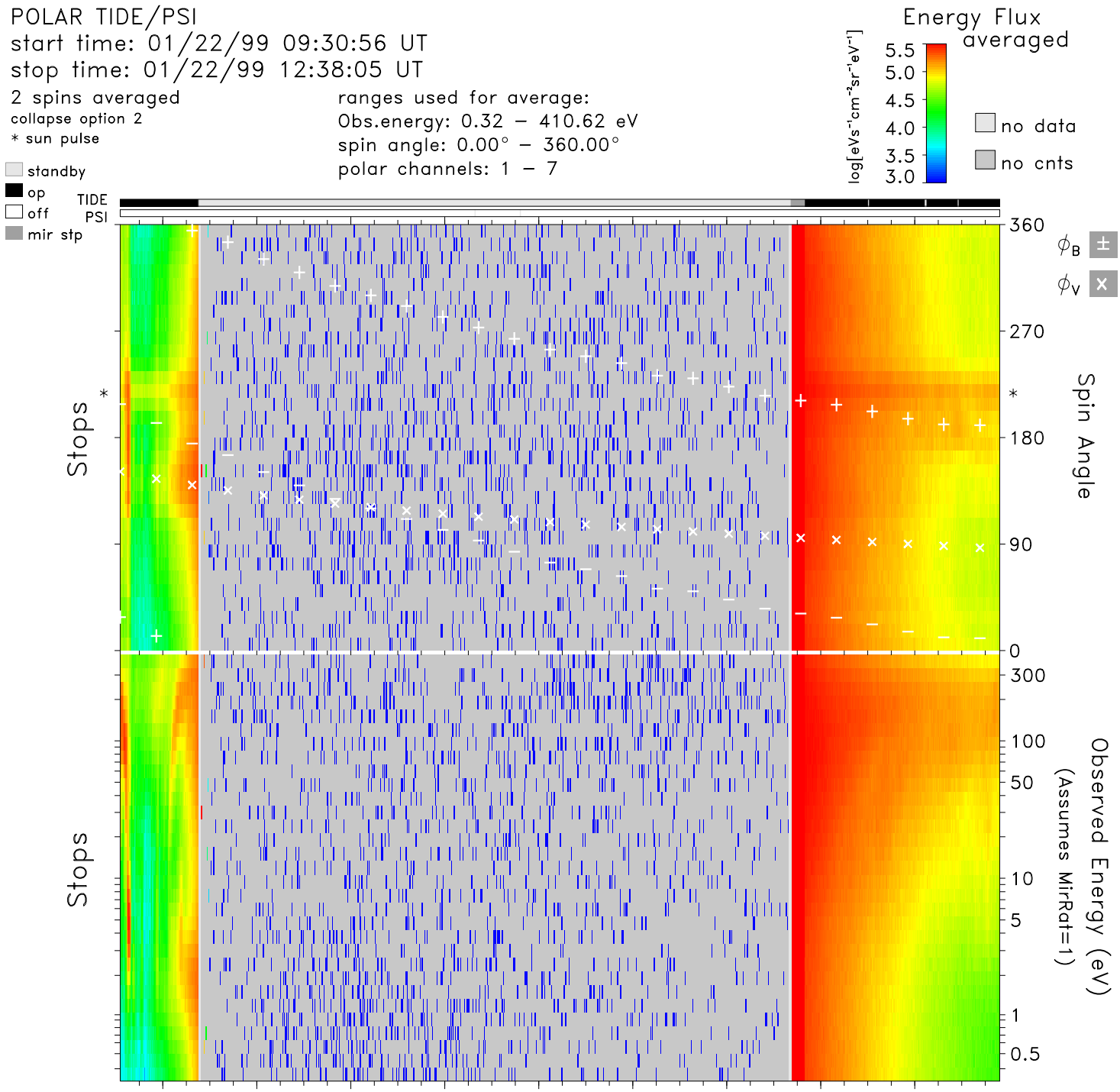
POLAR TIDE/PSI
start time: 01/22/99 09:30:56 UT
stop time: 01/22/99 12:38:05 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	2.6	3.2	3.7	4.3	4.8	5.2	5.6	6.0	6.4	Re
Lshell	7.8	4.8	4.4	4.5	4.8	5.2	5.7	6.2	6.8	
mlt	16.6	16.8	16.8	16.9	17.0	17.0	17.1	17.1	17.2	hrs
mlat	−55.0	−36.4	−23.5	−13.8	−6.2	0.1	5.5	10.2	14.5	degs
invlat	69.0	62.9	61.4	61.7	62.7	63.9	65.1	66.3	67.5	degs

tide_lz_v6.1.0
Fri Jul 21 22:01:01 2006
plot: t9901220930_1238_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: 99012202.cdf
orbit: 99012202.cdf
level−zero: 99012201.dat