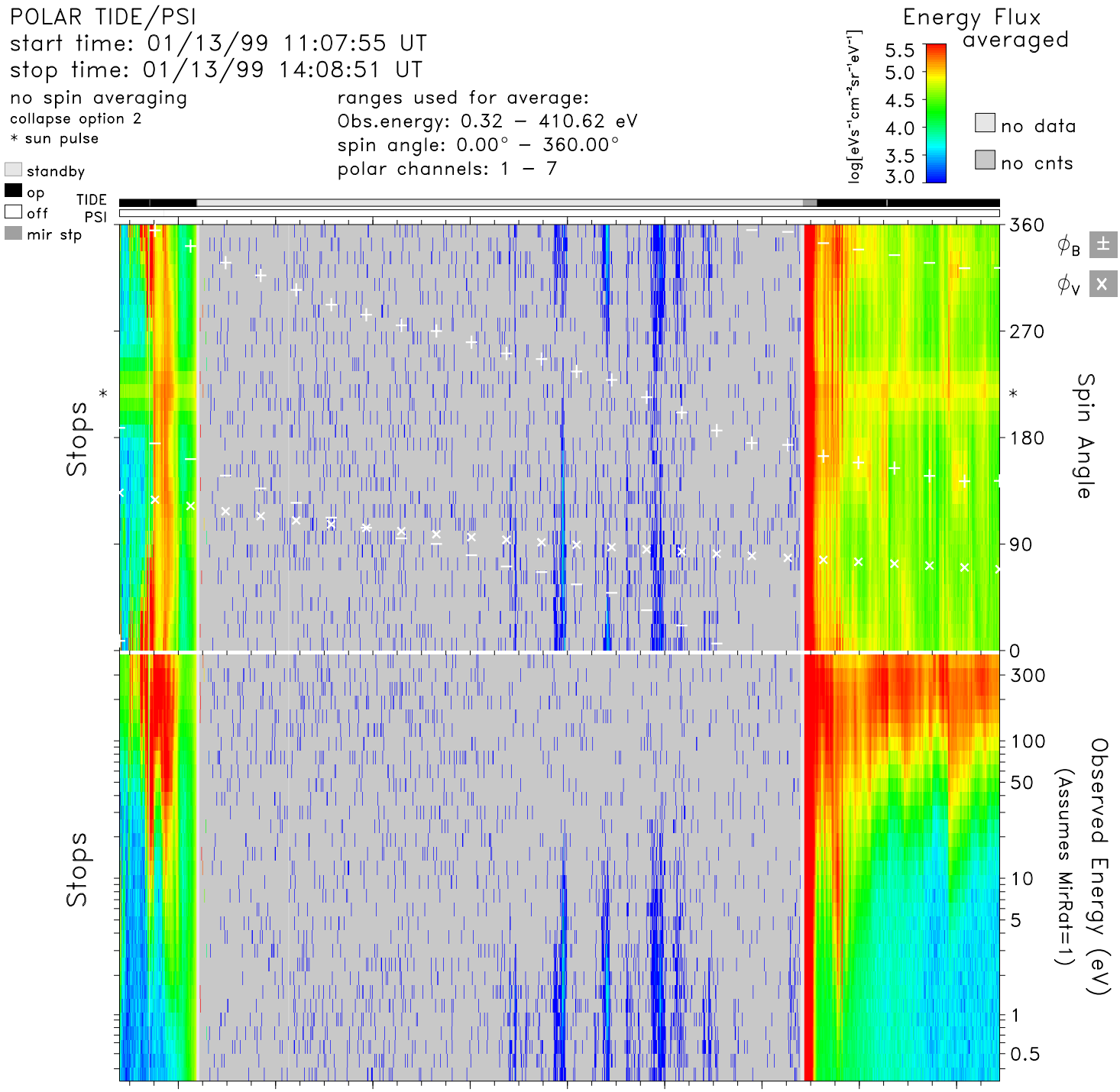
POLAR TIDE/PSI
start time: 01/13/99 11:07:55 UT
stop time: 01/13/99 14:08:51 UT

no spin averaging
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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.4	Re
Lshell	6.7	4.6	4.3	4.4	4.8	5.2	5.8	6.4	7.0	
mlt	17.0	17.3	17.4	17.5	17.6	17.6	17.7	17.8	17.8	hrs
mlat	−51.4	−33.6	−20.9	−11.4	−3.8	2.6	8.0	12.8	17.2	degs
invlat	67.4	62.2	61.1	61.7	62.8	64.1	65.4	66.7	67.9	degs

tide_lz_v6.1.0
Fri Jul 21 21:13:50 2006
plot: t9901131107_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: 99011301.cdf
orbit: 99011301.cdf
level−zero: 99011301.dat