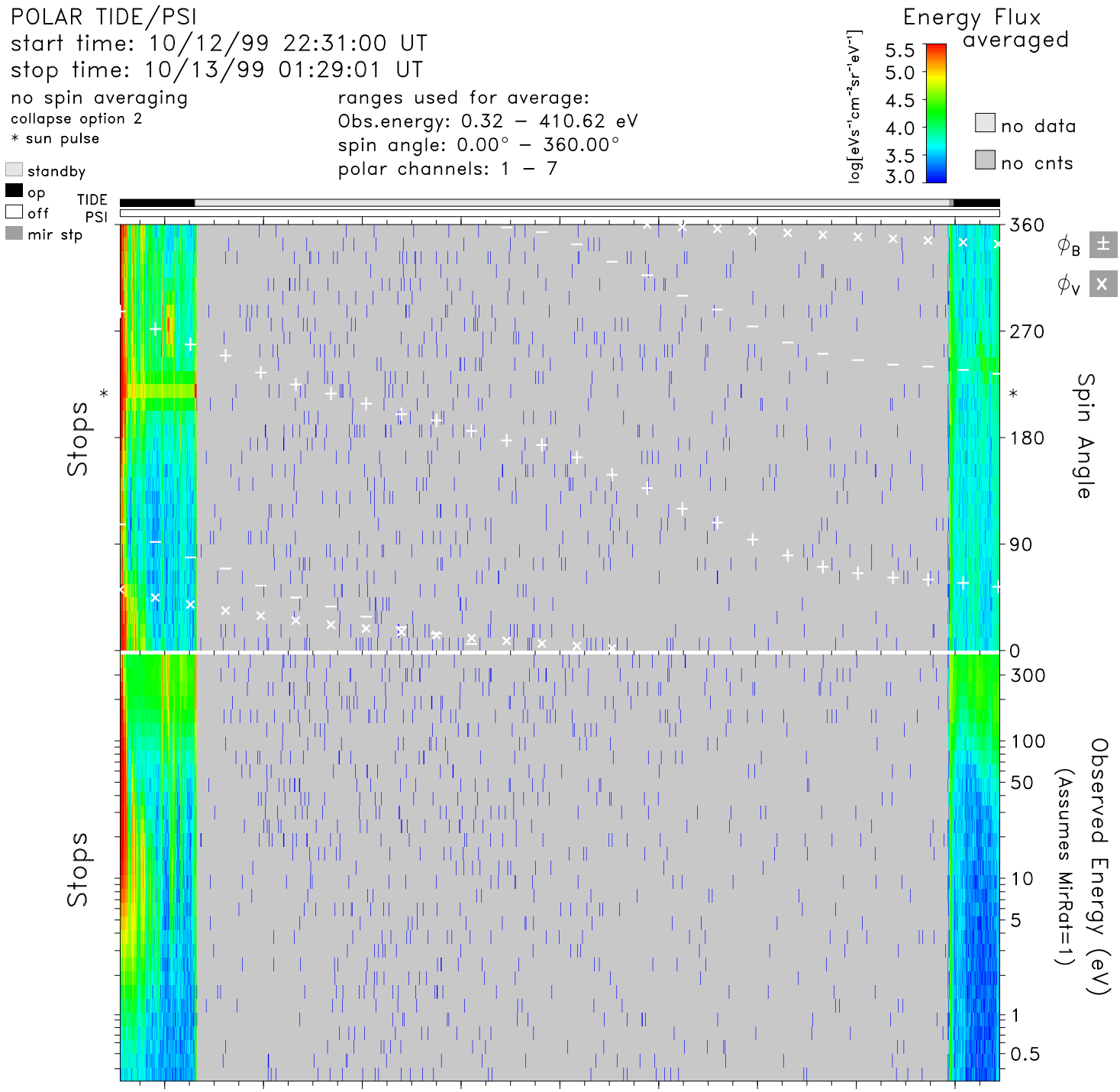
POLAR TIDE/PSI
start time: 10/12/99 22:31:00 UT
stop time: 10/13/99 01:29:01 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.5	6.0	6.3	Re
Lshell	7.9	4.7	4.2	4.4	4.7	5.2	5.7	6.3	7.0	
mlt	21.7	22.7	23.0	23.2	23.4	23.5	23.6	23.7	23.7	hrs
mlat	−56.7	−37.0	−23.0	−12.6	−4.4	2.3	8.0	13.0	17.4	degs
invlat	69.1	62.4	60.9	61.4	62.5	63.9	65.3	66.6	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 23:18:31 2006
plot: t9910122231_0129_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: 99101202.cdf, 99101302.cdf
orbit: 99101202.cdf, 99101302.cdf
level−zero: 99101201.dat, 99101301.dat