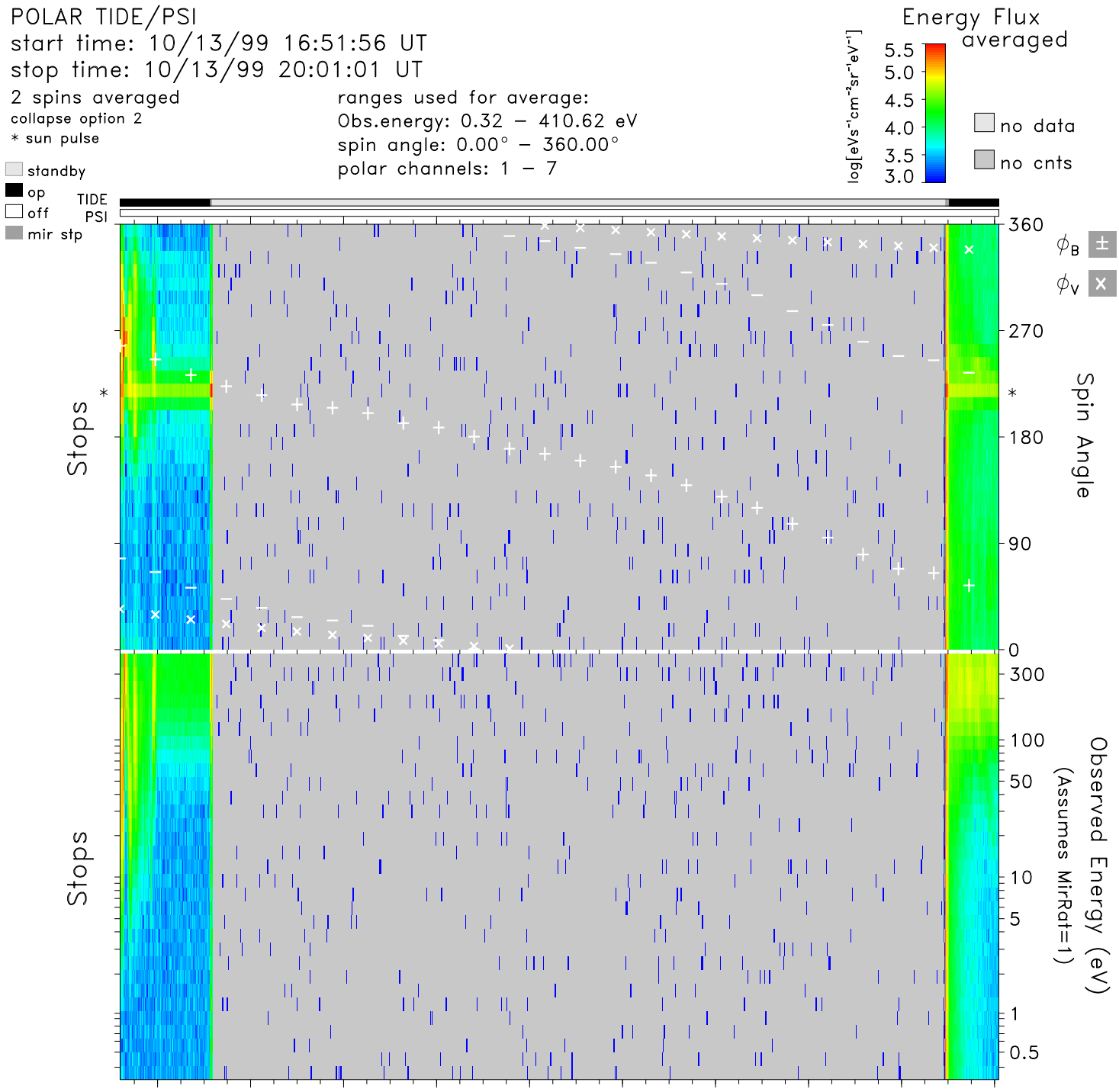
POLAR TIDE/PSI
start time: 10/13/99 16:51:56 UT
stop time: 10/13/99 20:01:01 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.9	3.5	4.1	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	7.7	5.6	5.1	5.1	5.3	5.6	5.9	6.3	6.8	7.2	
mlt	22.9	23.2	23.3	23.4	23.5	23.5	23.6	23.6	23.7	23.7	hrs
mlat	−52.2	−37.6	−27.1	−18.9	−12.2	−6.6	−1.6	2.8	6.8	10.6	degs
invlat	68.9	64.9	63.7	63.7	64.2	65.0	65.8	66.6	67.4	68.2	degs

tide_lz_v6.1.0
Sat Jul 22 23:22:05 2006
plot: t9910131651_2001_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: 99101302.cdf
orbit: 99101302.cdf
level−zero: 99101301.dat