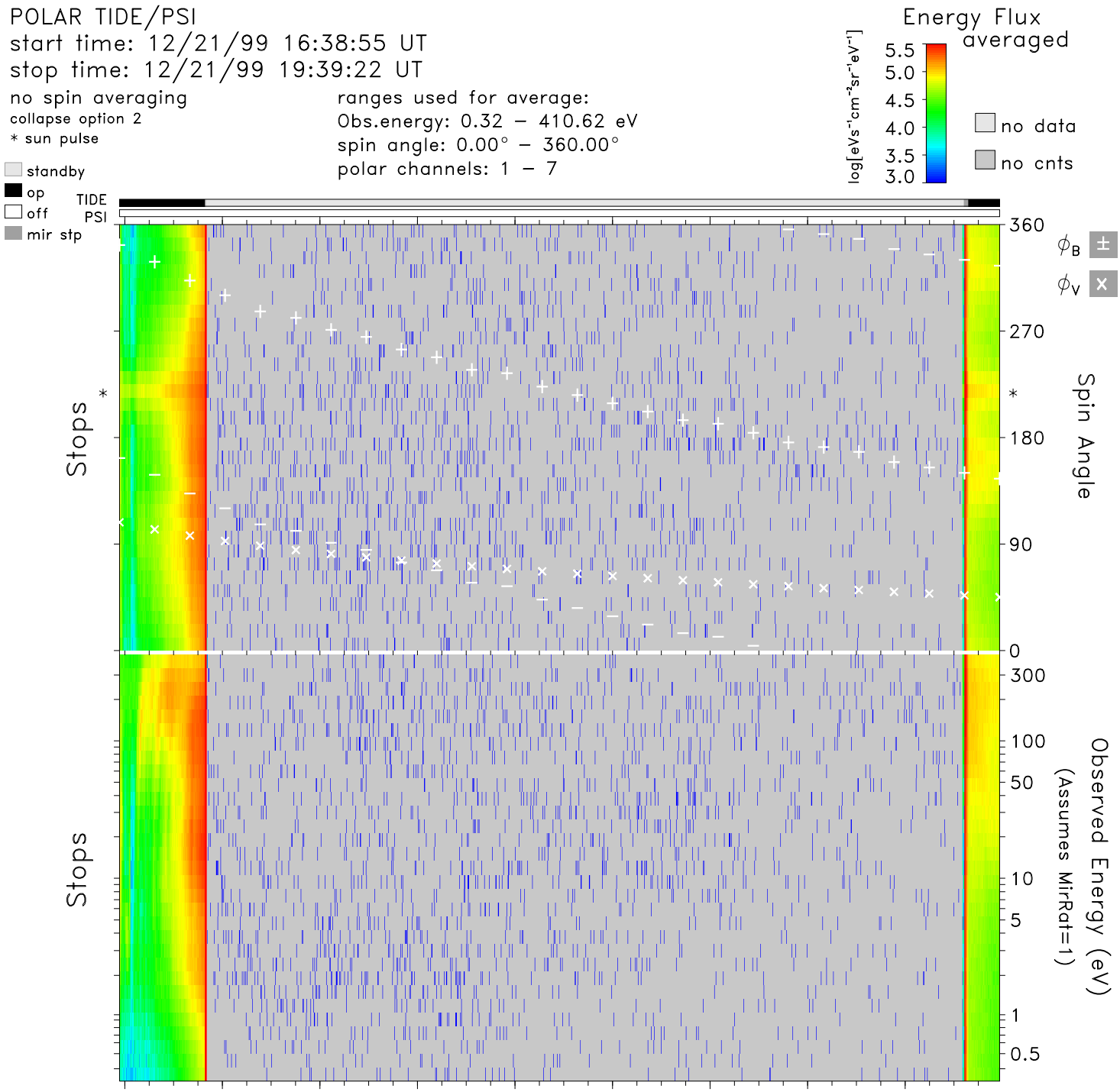
POLAR TIDE/PSI
start time: 12/21/99 16:38:55 UT
stop time: 12/21/99 19:39:22 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	Re
Lshell	11.5	5.6	4.6	4.6	4.8	5.1	5.6	6.1	6.7	
mlt	16.3	17.6	18.1	18.3	18.5	18.6	18.7	18.7	18.8	hrs
mlat	−63.4	−43.7	−29.5	−18.9	−10.6	−3.7	2.1	7.1	11.7	degs
invlat	72.8	64.9	62.3	62.1	62.8	63.8	65.0	66.1	67.2	degs

tide_lz_v6.1.0
Sun Jul 23 06:45:23 2006
plot: t9912211638_1939_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: 99122102.cdf
orbit: 99122102.cdf
level−zero: 99122101.dat