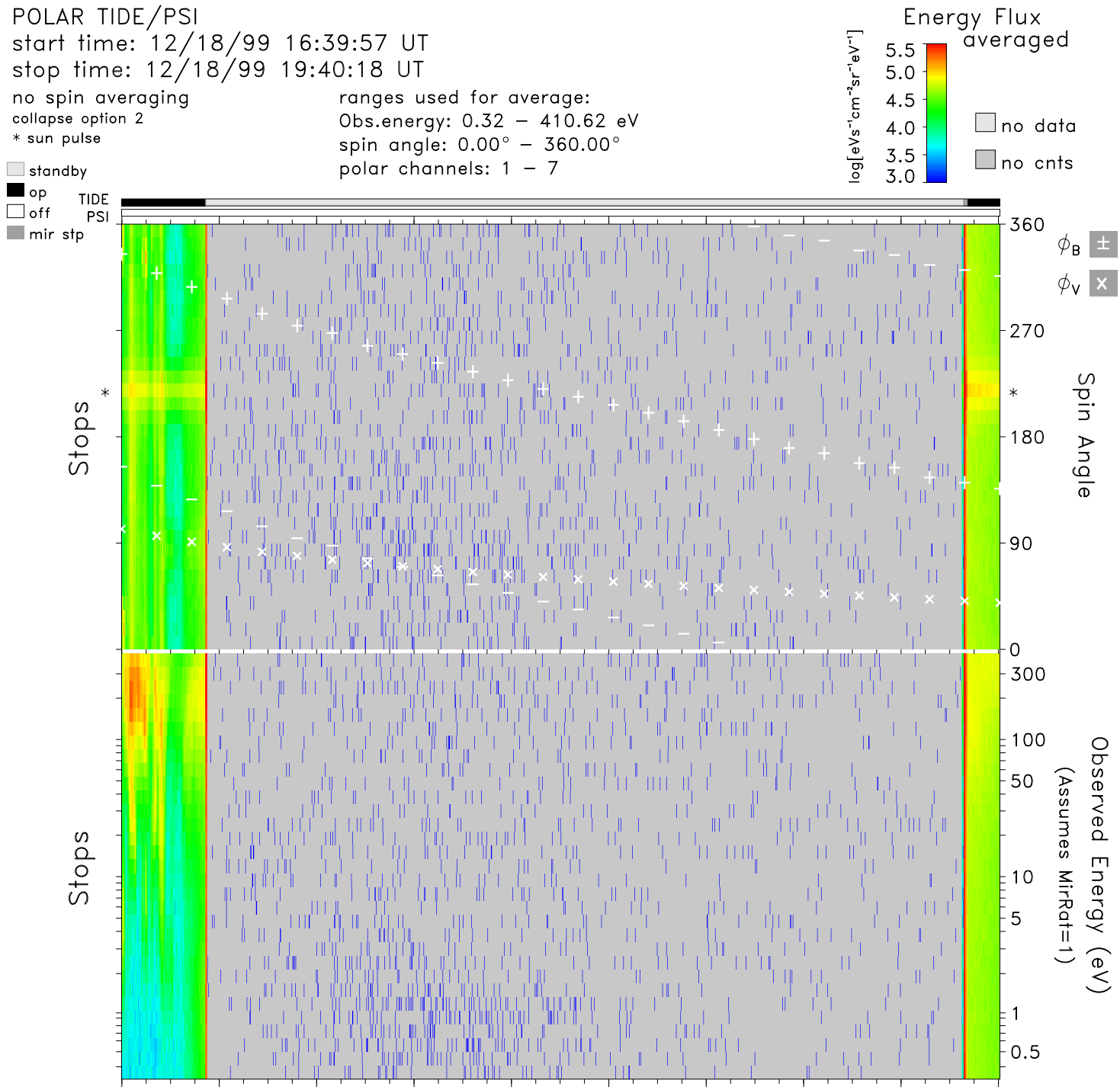
POLAR TIDE/PSI
start time: 12/18/99 16:39:57 UT
stop time: 12/18/99 19:40:18 UT

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	19:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	11.8	5.7	4.7	4.6	4.8	5.1	5.6	6.1	6.6	7.3	
mlt	16.5	17.9	18.3	18.5	18.7	18.8	18.9	18.9	19.0	19.0	hrs
mlat	−63.8	−44.2	−29.9	−19.3	−11.0	−4.1	1.7	6.8	11.3	15.4	degs
invlat	73.1	65.1	62.5	62.2	62.8	63.8	65.0	66.1	67.2	68.2	degs

tide_lz_v6.1.0
Sun Jul 23 06:27:55 2006
plot: t9912181639_1940_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: 99121802.cdf
orbit: 99121802.cdf
level−zero: 99121801.dat