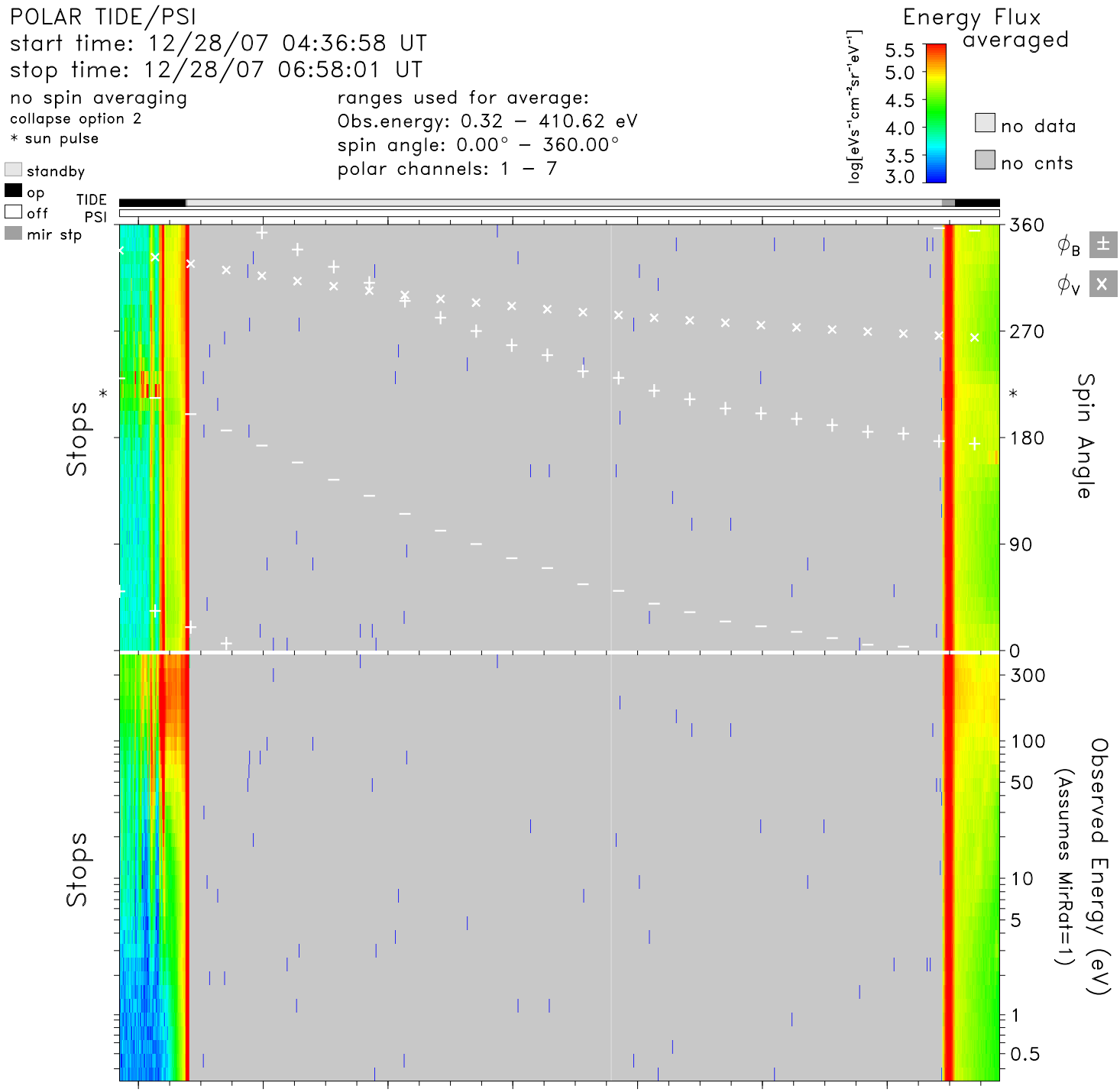
POLAR TIDE/PSI
start time: 12/28/07 04:36:58 UT
stop time: 12/28/07 06:58:01 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.2	2.5	2.9	3.4	3.9	4.4	4.8	Re
Lshell	12.0	3.9	3.3	3.5	4.1	5.0	6.0	
mlt	3.8	3.6	3.5	3.5	3.6	3.6	3.7	hrs
mlat	64.7	36.6	16.1	1.3	−9.8	−18.4	−25.3	degs
invlat	73.3	59.8	56.3	57.7	60.5	63.3	66.0	degs

tide_lz_v6.1.3
Wed Jan 2 02:55:35 2008
plot: t0712280436_0658_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07122802.cdf
orbit: 07122802.cdf
level-zero: 07122801.dat