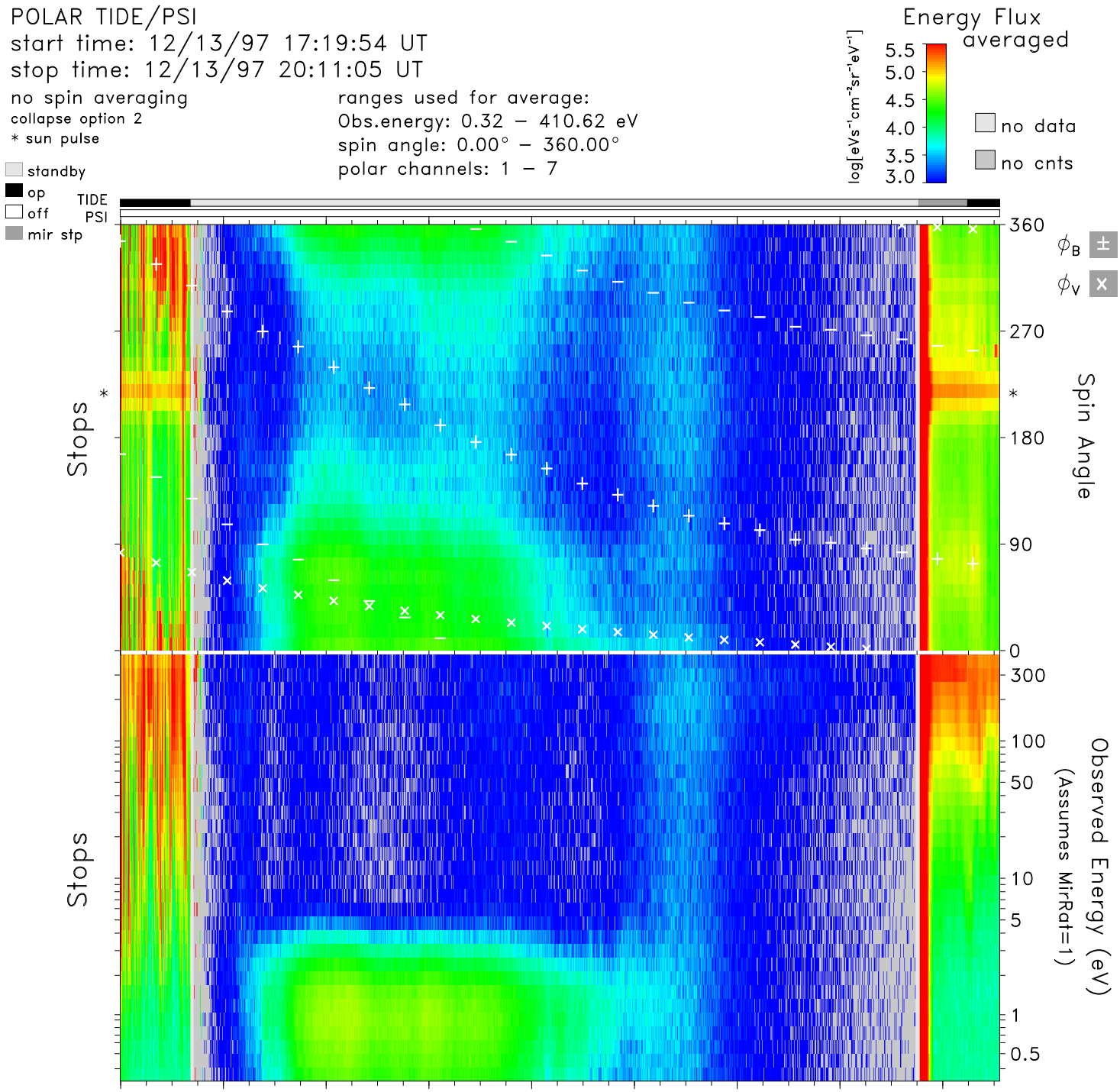
POLAR TIDE/PSI
start time: 12/13/97 17:19:54 UT
stop time: 12/13/97 20:11:05 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	1.9	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	Re
Lshell	25.7	5.5	3.3	3.3	3.8	4.6	5.6	6.9	8.5	
mlt	13.6	18.5	19.3	19.6	19.8	20.0	20.1	20.2	20.3	hrs
mlat	−74.1	−50.7	−25.7	−8.1	4.7	14.6	22.6	29.3	35.1	degs
invlat	78.6	64.9	56.8	56.8	59.3	62.3	65.1	67.6	69.9	degs

tide_lz_v6.1.0
Wed Jul 19 20:55:45 2006
plot: t9712131719_2011_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: 97121301.cdf
orbit: 97121301.cdf
level-zero: 97121301.dat