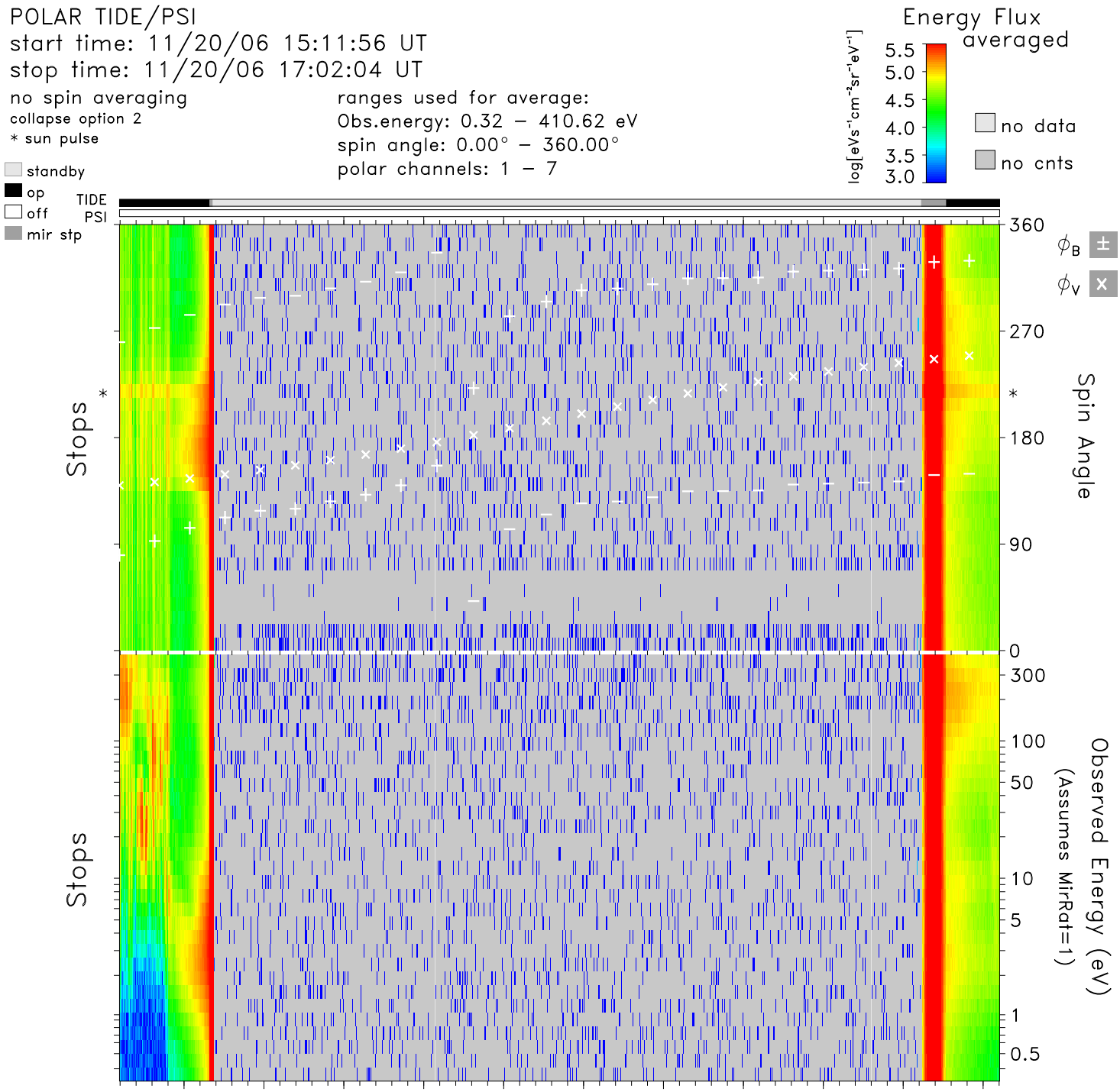
POLAR TIDE/PSI
start time: 11/20/06 15:11:56 UT
stop time: 11/20/06 17:02:04 UT

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	15:20	15:30	15:40	15:50	16:00	16:10	16:20	16:30	16:40	16:50	17:00	hr:mn
Re	2.0	2.0	2.2	2.4	2.6	2.9	3.2	3.4	3.7	4.0	4.2	Re
Lshell	8.8	3.8	2.7	2.5	2.6	3.0	3.5	4.3	5.2	6.3	7.7	
mlt	5.0	5.8	6.2	6.5	6.7	6.8	7.0	7.1	7.2	7.4	7.5	hrs
mlat	62.3	43.5	26.3	11.6	−0.6	−10.6	−19.0	−26.2	−32.3	−37.6	−42.3	degs
invlat	70.4	59.1	52.4	50.5	51.9	54.7	57.9	61.0	63.9	66.6	68.9	degs

tide_lz_v6.1.2
Sat Nov 25 02:55:52 2006
plot: t0611201511_1702_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: 06112002.cdf
orbit: 06112003.cdf
level-zero: 06112001.dat