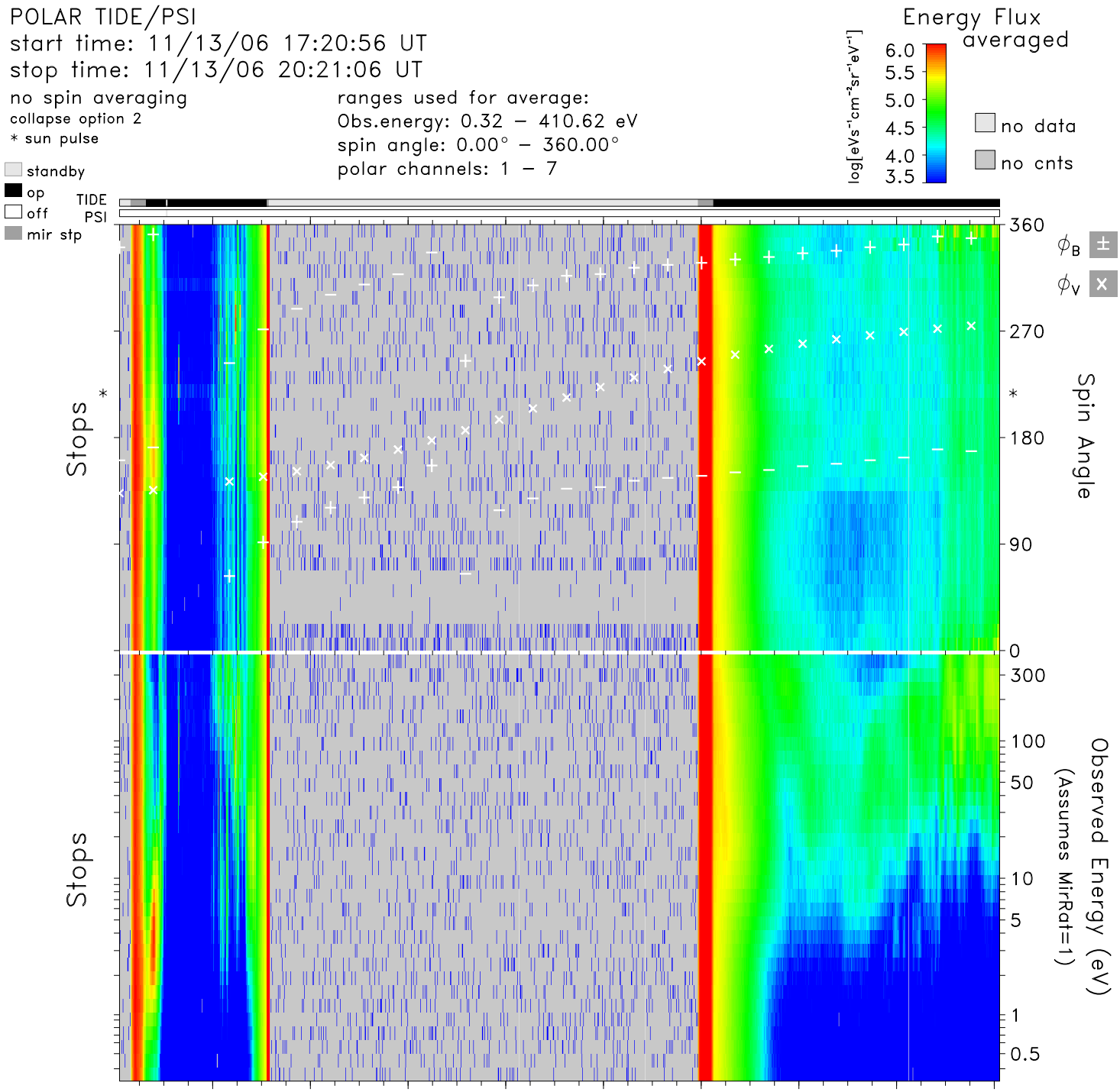
POLAR TIDE/PSI
start time: 11/13/06 17:20:56 UT
stop time: 11/13/06 20:21:06 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.0	2.0	2.2	2.7	3.2	3.8	4.3	4.8	5.2	Re
Lshell	29.9	5.4	2.4	2.7	4.0	6.3	10.1	16.2	26.3	
mlt	23.1	5.7	6.6	7.1	7.4	7.6	7.9	8.2	8.5	hrs
mlat	75.0	53.7	17.6	−8.7	−26.8	−39.7	−49.5	−57.3	−63.6	degs
invlat	79.5	64.6	49.5	52.5	59.9	66.5	71.6	75.6	78.7	degs

tide_lz_v6.1.2
Fri Nov 17 05:30:13 2006
plot: t0611131720_2021_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06111302.cdf
orbit: 06111304.cdf
level-zero: 06111301.dat