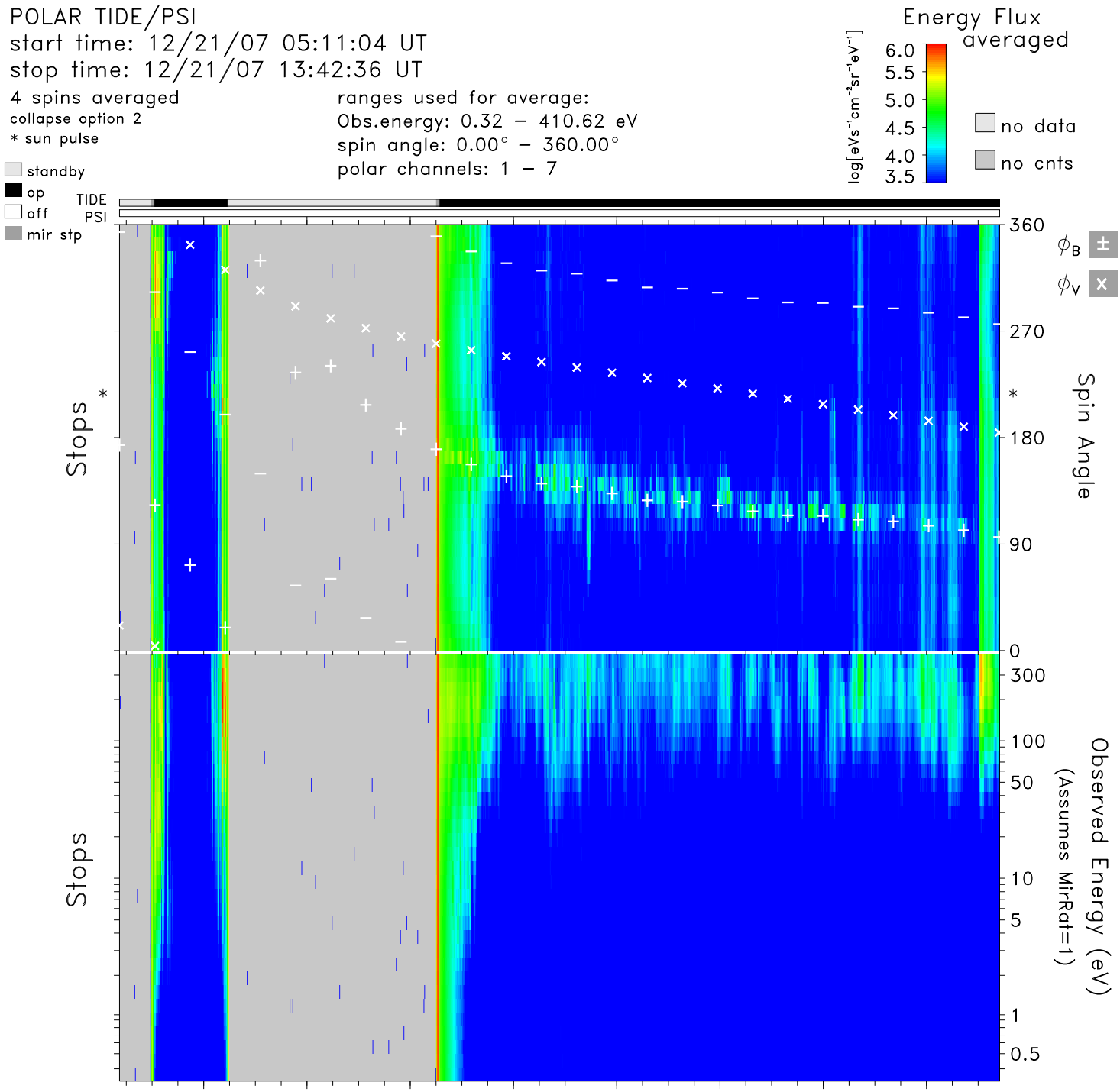
POLAR TIDE/PSI
start time: 12/21/07 05:11:04 UT
stop time: 12/21/07 13:42:36 UT

4 spins averaged
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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	2.2	3.3	4.7	5.9	6.9	7.7	8.3	8.7	Re
Lshell	33.3	3.4	5.7	10.1	17.6	31.0	56.3	99.4	
mlt	4.5	4.2	4.4	4.6	5.0	5.6	6.5	7.9	hrs
mlat	75.3	6.0	−23.1	−39.4	−51.0	−60.1	−67.4	−72.8	degs
invlat	80.0	57.1	65.2	71.6	76.2	79.7	82.3	84.2	degs

tide_lz_v6.1.3
Tue Dec 25 02:43:46 2007
plot: t0712210511_1342_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07122102.cdf
orbit: 07122102.cdf
level-zero: 07122101.dat