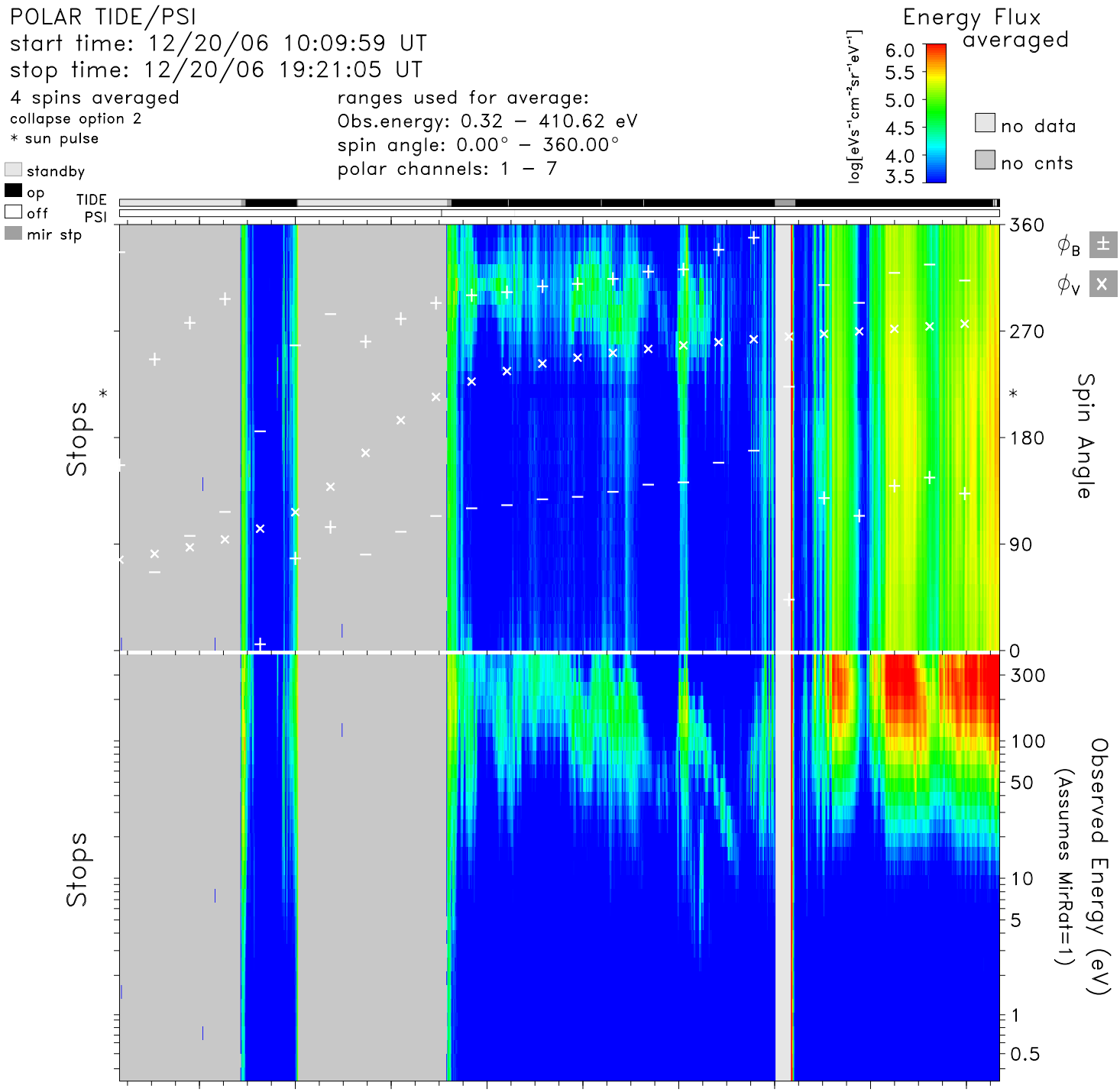
POLAR TIDE/PSI
start time: 12/20/06 10:09:59 UT
stop time: 12/20/06 19:21:05 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	2.9	2.0	3.3	4.8	6.1	7.1	7.8	8.4	8.8	Re
Lshell	3.3	7.0	3.6	10.4	29.5	78.3	100.0	100.0	67.7	
mlt	16.8	3.6	4.9	5.7	6.6	8.2	10.8	13.0	14.3	hrs
mlat	22.8	58.0	−17.5	−47.0	−63.0	−72.5	−75.9	−73.6	−68.8	degs
invlat	56.6	67.8	58.4	71.9	79.4	83.5	85.0	84.4	83.0	degs

tide_lz_v6.1.2
Mon Dec 25 02:26:56 2006
plot: t0612201009_1921_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06122002.cdf
orbit: 06122002.cdf
level-zero: 06122001.dat