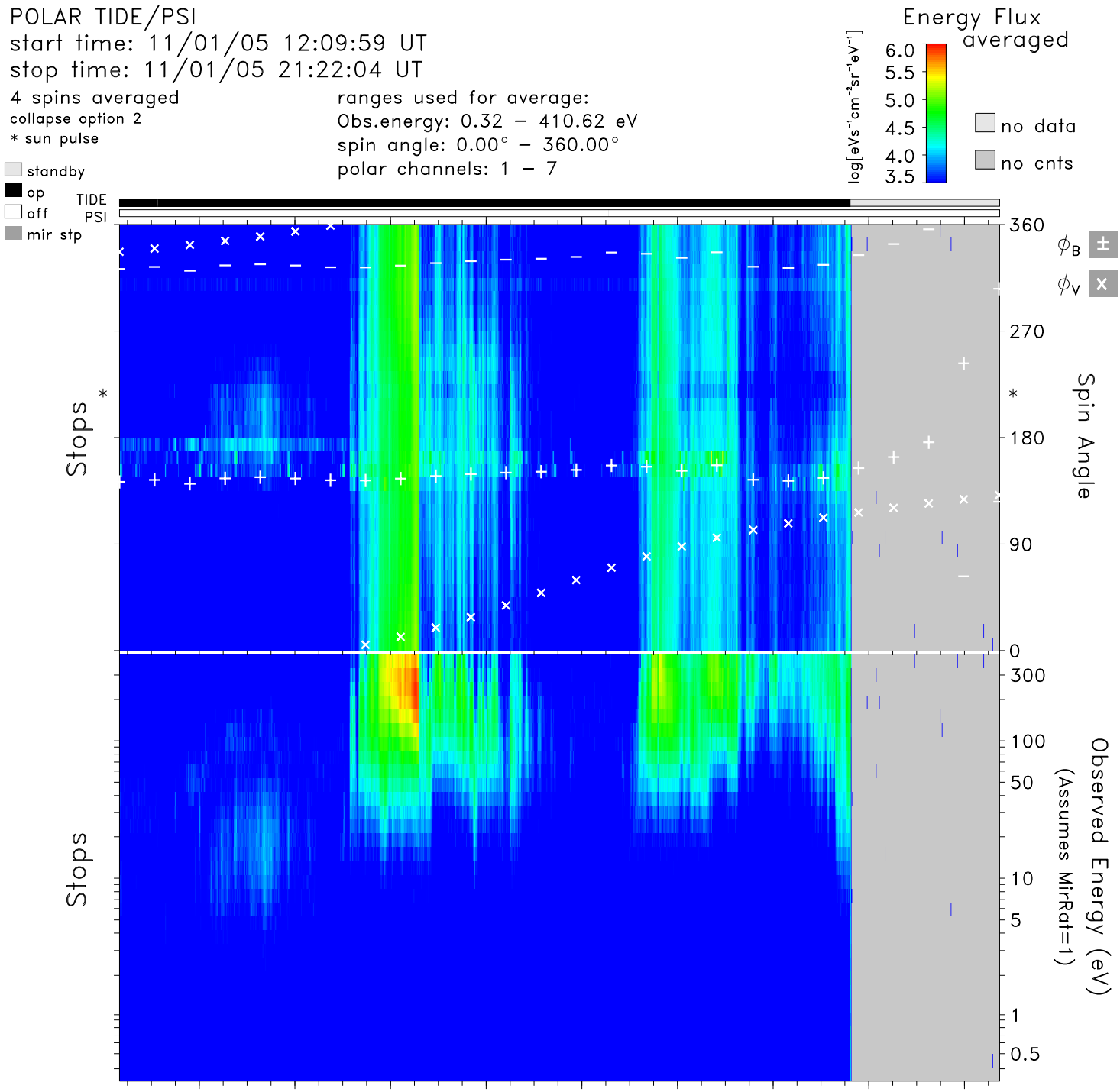
POLAR TIDE/PSI
start time: 11/01/05 12:09:59 UT
stop time: 11/01/05 21:22:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.2	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.6	Re
Lshell	77.3	46.8	30.9	21.6	15.8	11.9	9.2	7.1	5.6	
mlt	19.0	18.9	18.9	19.0	19.1	19.3	19.5	19.6	19.8	hrs
mlat	−69.9	−63.5	−56.7	−49.5	−41.7	−33.3	−24.0	−13.2	0.3	degs
invlat	83.5	81.6	79.6	77.6	75.4	73.2	70.7	68.0	65.1	degs

tide_lz_v6.1.0
Fri Nov 24 00:51:33 2006
plot: t0511011209_2122_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05110102.cdf
orbit: 05110102.cdf
level-zero: 05110101.dat