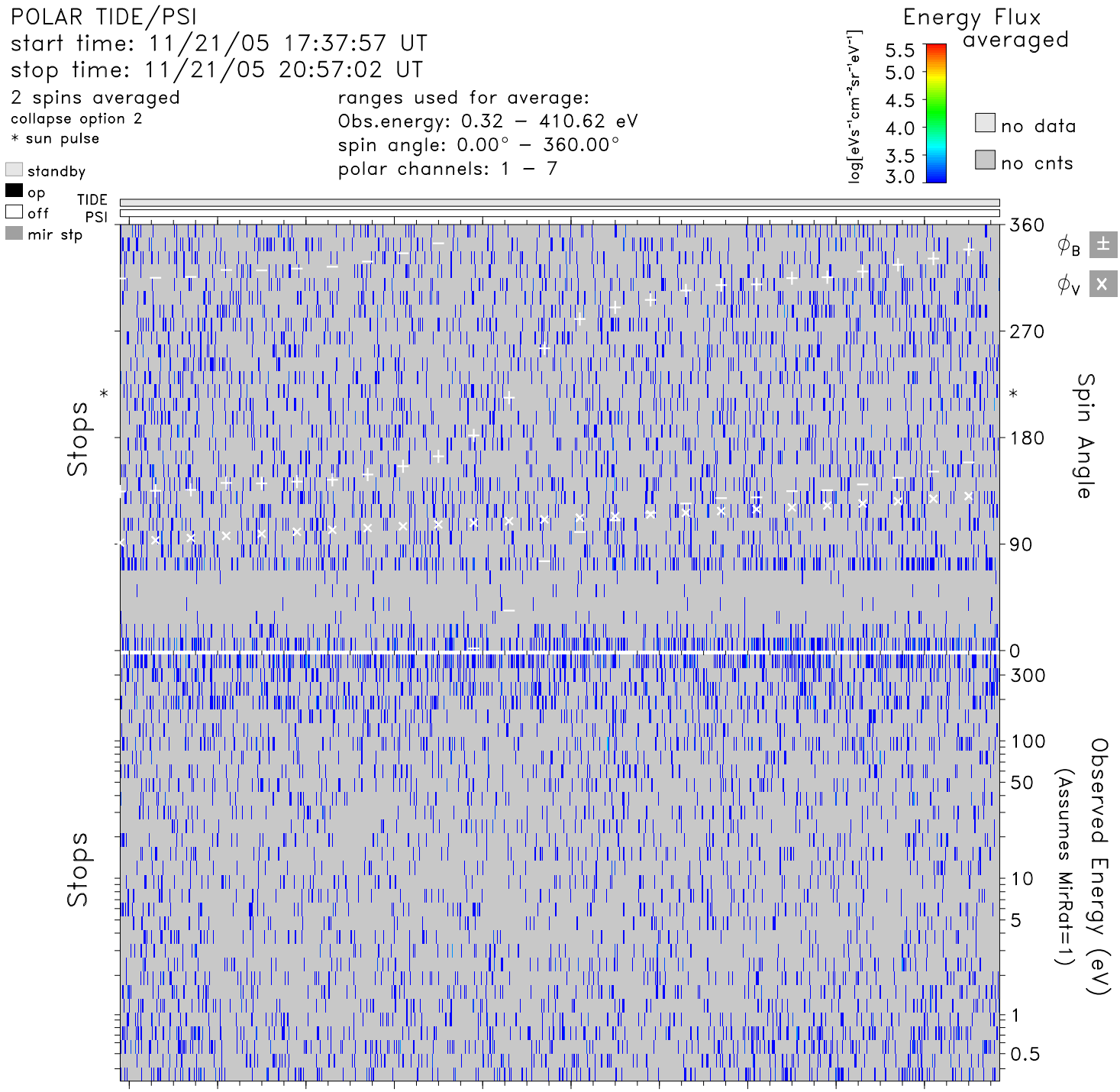
POLAR TIDE/PSI
start time: 11/21/05 17:37:57 UT
stop time: 11/21/05 20:57:02 UT

2 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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	6.9	6.6	6.3	5.9	5.4	5.0	4.5	4.0	3.4	2.8	Re
Lshell	7.8	7.1	6.5	6.0	5.5	5.1	4.8	4.6	4.8	6.1	
mlt	18.2	18.3	18.3	18.4	18.5	18.6	18.7	18.8	19.0	19.3	hrs
mlat	−18.8	−14.9	−10.6	−5.9	−0.7	5.2	12.2	20.7	31.6	46.5	degs
invlat	69.0	68.0	67.0	65.9	64.8	63.7	62.8	62.3	62.8	66.0	degs

tide_lz_v6.1.0
Sat Jul 29 02:58:23 2006
plot: t0511211737_2057_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05112101.cdf
orbit: 05112101.cdf
level−zero: 05112101.dat