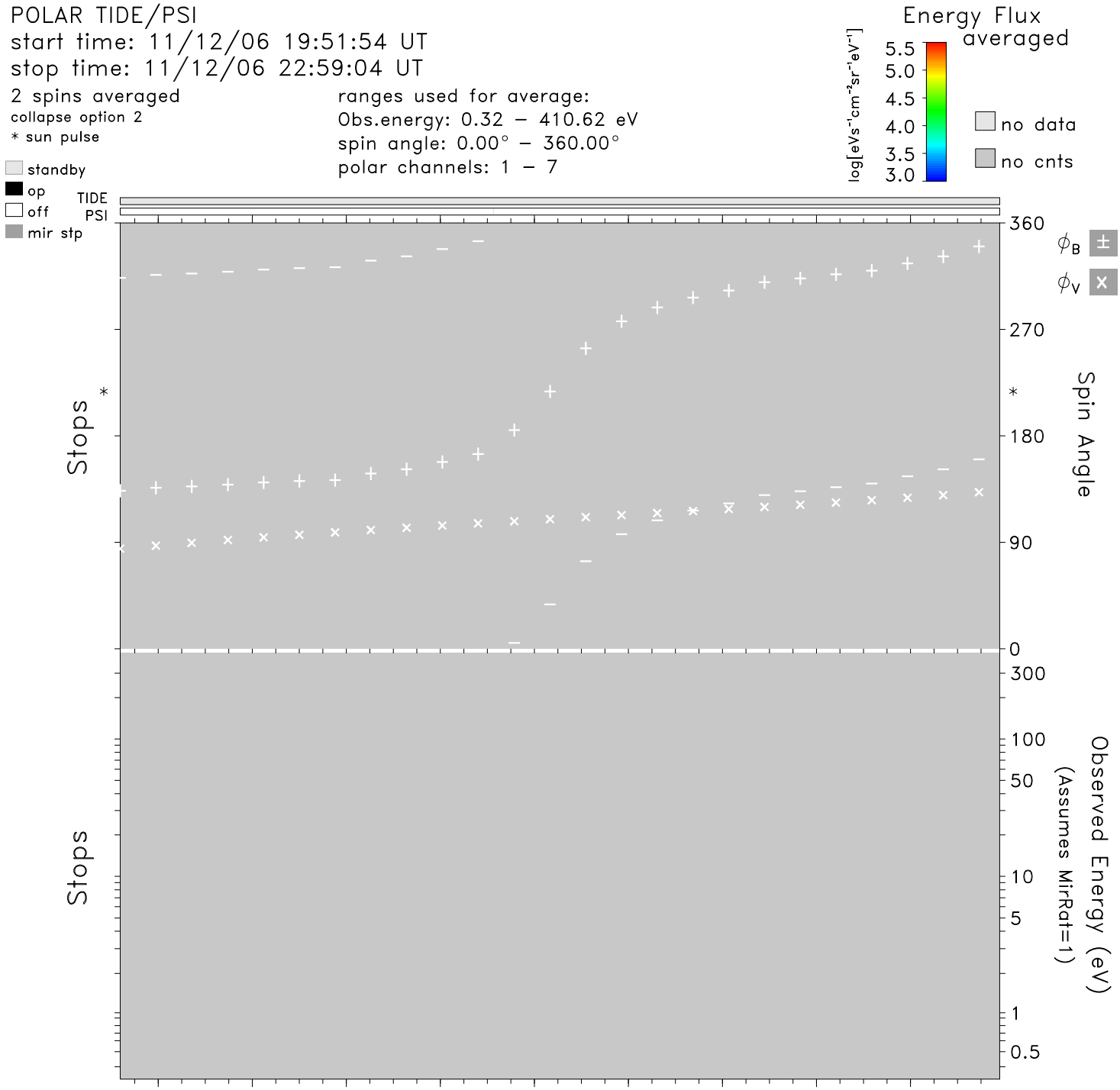
POLAR TIDE/PSI
start time: 11/12/06 19:51:54 UT
stop time: 11/12/06 22:59:04 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	6.5	6.1	5.8	5.3	4.9	4.4	3.9	3.4	2.9	Re
Lshell	7.6	6.8	6.1	5.5	5.0	4.6	4.3	4.3	5.2	
mlt	18.4	18.5	18.6	18.7	18.7	18.8	18.9	19.0	19.2	hrs
mlat	−21.7	−17.4	−12.7	−7.4	−1.3	5.9	14.7	26.0	41.3	degs
invlat	68.8	67.5	66.2	64.8	63.4	62.1	61.1	61.1	63.9	degs

tide_lz_v6.1.2
Fri Nov 17 02:49:45 2006
plot: t0611121951_2259_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06111202.cdf
orbit: 06111204.cdf
level-zero: 06111201.dat