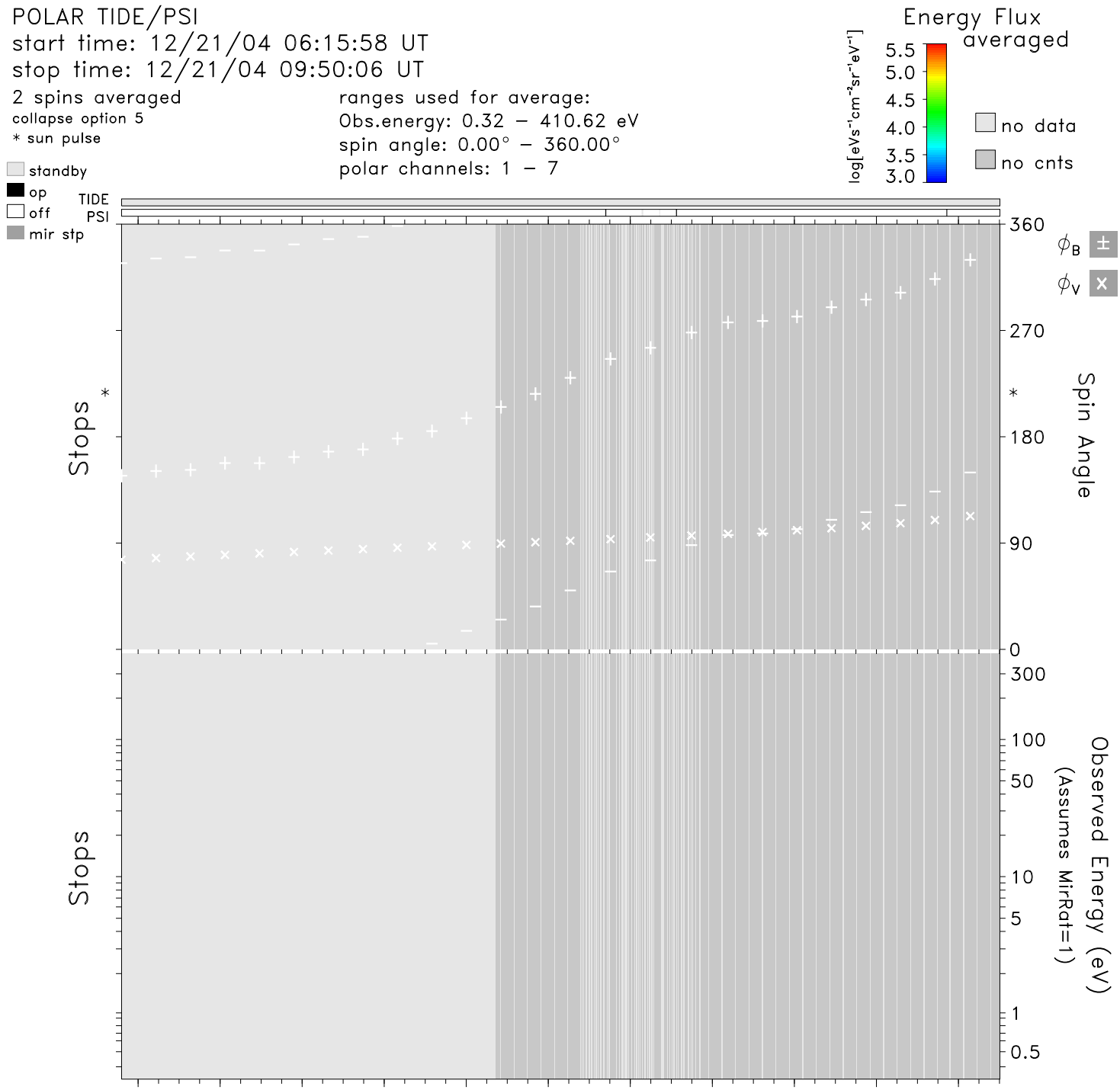
POLAR TIDE/PSI
start time: 12/21/04 06:15:58 UT
stop time: 12/21/04 09:50:06 UT

2 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	7.1	6.8	6.4	6.1	5.6	5.2	4.7	4.1	3.6	3.0	2.3	Re
Lshell	7.7	7.2	6.6	6.1	5.6	5.1	4.6	4.3	4.1	4.4	7.5	
mlt	17.1	17.1	17.1	17.1	17.1	17.2	17.2	17.2	17.3	17.4	17.8	hrs
mlat	−16.8	−14.5	−11.9	−8.7	−5.0	−0.5	5.1	12.3	21.9	35.5	56.5	degs
invlat	68.9	68.1	67.2	66.1	65.0	63.7	62.3	61.0	60.2	61.4	68.6	degs

tide_lz_v6.1.0
Thu Jul 27 21:04:45 2006
plot: t0412210615_0950_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: 04122102.cdf
orbit: 04122102.cdf
level−zero: 04122101.dat