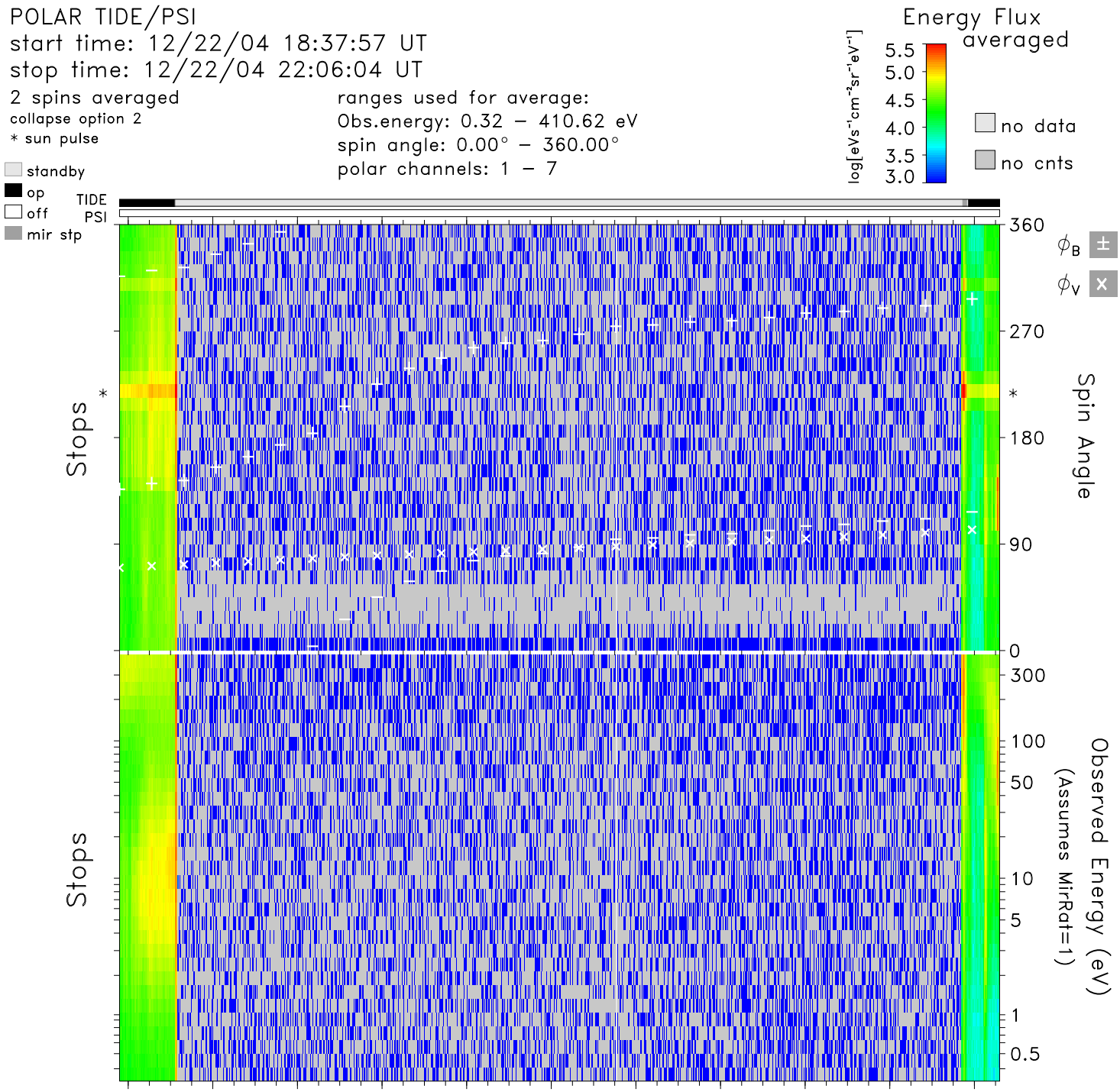
POLAR TIDE/PSI
start time: 12/22/04 18:37:57 UT
stop time: 12/22/04 22:06:04 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	7.5	7.2	6.9	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	Re
Lshell	7.7	7.3	7.0	6.7	6.4	6.1	5.9	5.8	5.8	6.1	7.6	
mlt	16.4	16.5	16.5	16.5	16.6	16.6	16.6	16.7	16.7	16.8	16.9	hrs
mlat	−5.4	−2.4	0.9	4.4	8.2	12.4	17.1	22.7	29.5	38.1	49.8	degs
invlat	68.8	68.3	67.8	67.2	66.7	66.1	65.7	65.4	65.4	66.1	68.8	degs

tide_lz_v6.1.0
Thu Jul 27 21:12:46 2006
plot: t0412221837_2206_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: 04122202.cdf
orbit: 04122202.cdf
level−zero: 04122201.dat