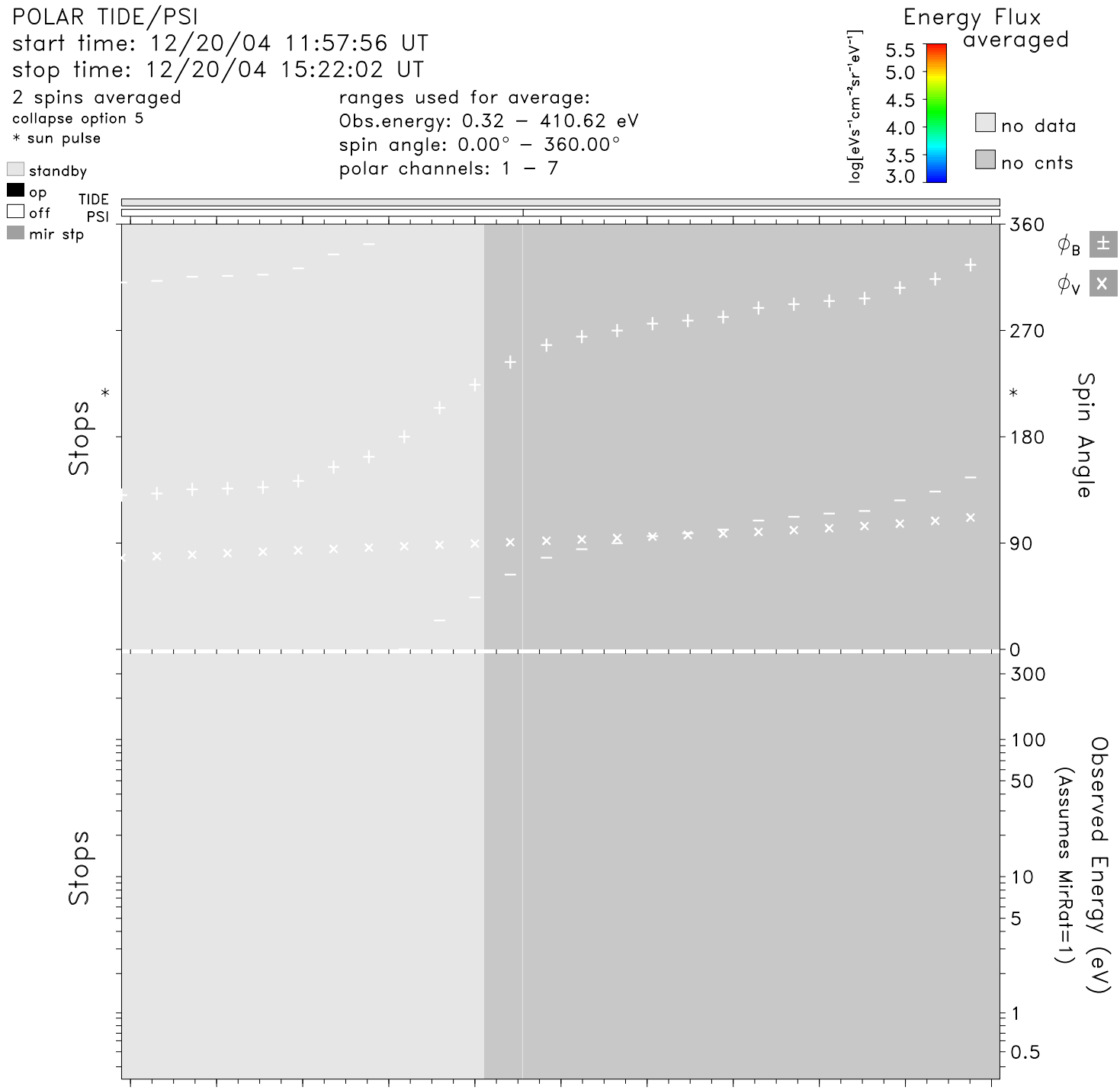
POLAR TIDE/PSI
start time: 12/20/04 11:57:56 UT
stop time: 12/20/04 15:22:02 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	7.1	6.8	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	2.3	Re
Lshell	7.8	7.2	6.6	6.1	5.6	5.1	4.8	4.5	4.6	5.4	11.2	
mlt	17.0	17.0	17.0	17.0	17.1	17.2	17.3	17.4	17.6	18.0	19.2	hrs
mlat	−17.8	−14.3	−10.5	−6.2	−1.3	4.2	10.8	18.8	29.1	43.2	63.5	degs
invlat	69.0	68.1	67.1	66.0	64.9	63.8	62.8	62.0	62.1	64.5	72.6	degs

tide_lz_v6.1.0
Thu Jul 27 20:59:35 2006
plot: t0412201157_1522_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: 04122002.cdf
orbit: 04122002.cdf
level−zero: 04122002.dat