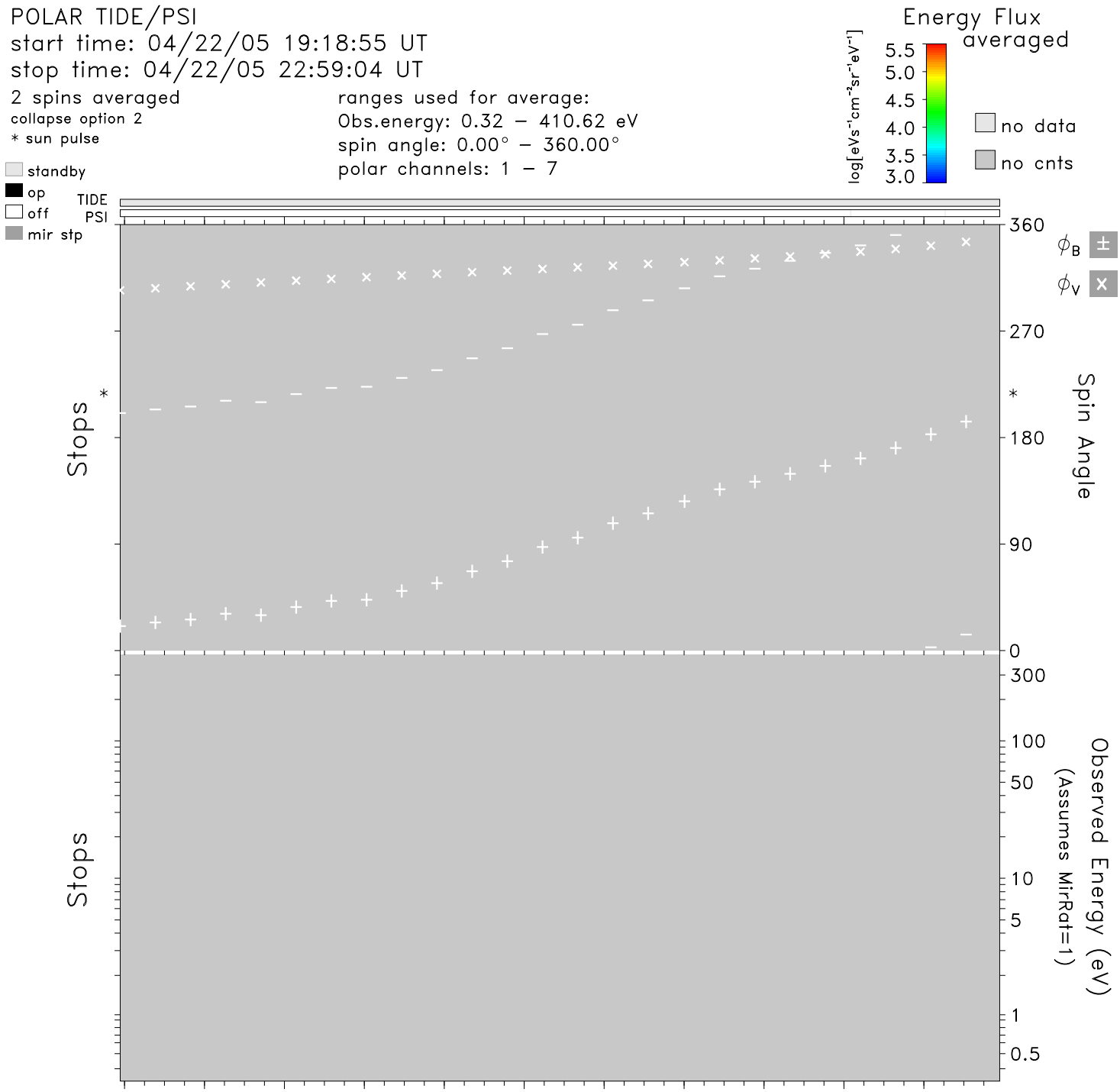
POLAR TIDE/PSI
start time: 04/22/05 19:18:55 UT
stop time: 04/22/05 22:59:04 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.7	7.3	6.8	6.3	5.8	5.3	4.9	4.4	4.1	4.1	5.1	
mlt	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.8	8.8	8.8	hrs
mlat	−15.3	−13.3	−11.0	−8.4	−5.3	−1.5	3.2	9.2	17.1	28.2	44.7	degs
invlat	68.9	68.2	67.4	66.5	65.5	64.3	63.0	61.7	60.6	60.5	63.8	degs

tide_lz_v6.1.0
Fri Jul 28 08:34:13 2006
plot: t0504221918_2259_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: 05042204.cdf
orbit: 05042204.cdf
level-zero: 05042201.dat