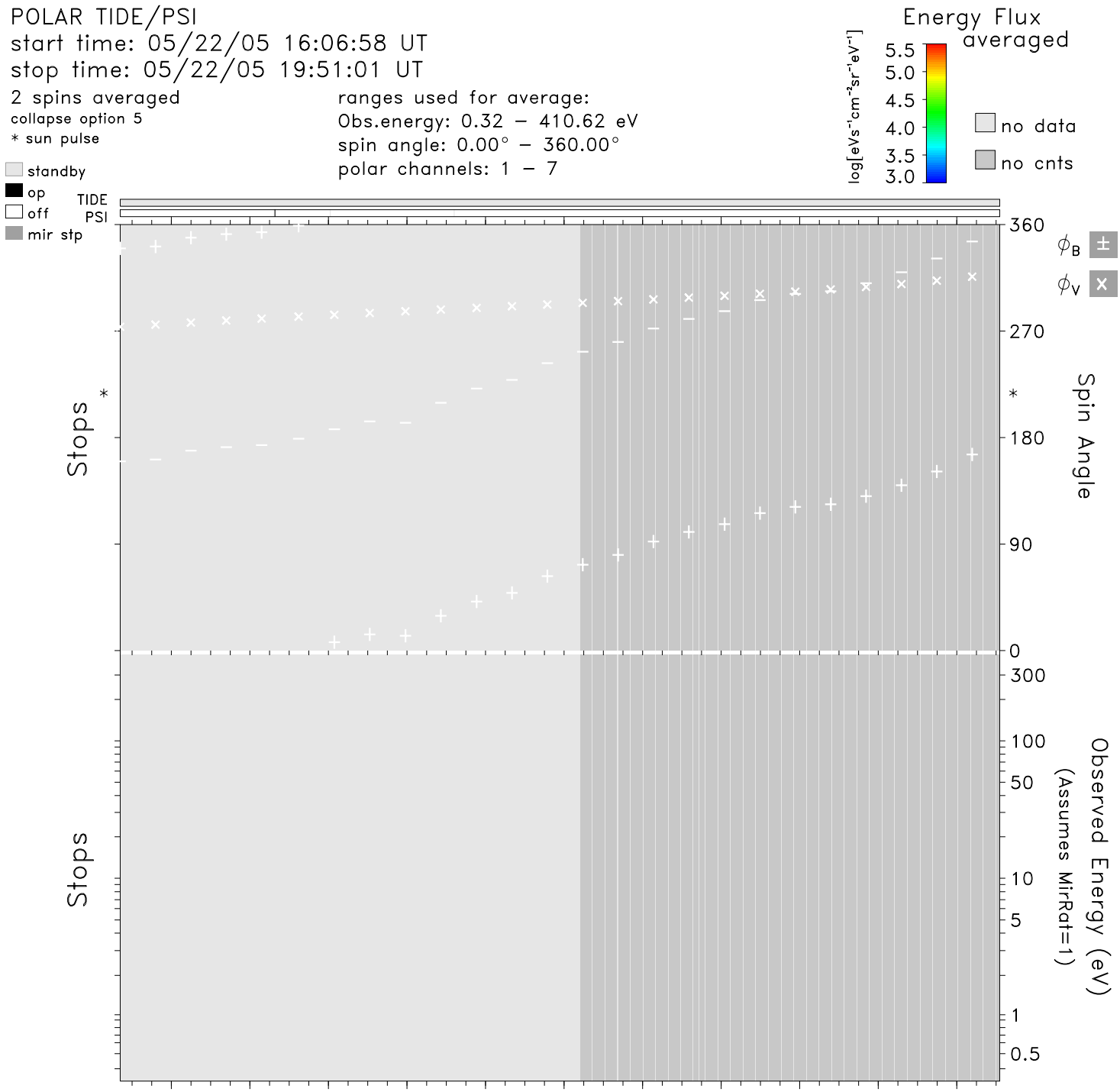
POLAR TIDE/PSI
start time: 05/22/05 16:06:58 UT
stop time: 05/22/05 19:51:01 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	7.1	6.8	6.4	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.5	7.0	6.5	6.1	5.6	5.2	4.7	4.4	4.2	4.4	7.1	
mlt	6.8	6.8	6.8	6.8	6.9	6.9	6.9	6.9	6.9	6.9	6.8	hrs
mlat	−12.7	−10.6	−8.2	−5.4	−2.0	2.0	7.1	13.6	22.4	35.0	54.5	degs
invlat	68.5	67.8	67.0	66.1	65.0	63.9	62.6	61.4	60.7	61.7	67.9	degs

tide_lz_v6.1.0
Fri Jul 28 11:27:50 2006
plot: t0505221606_1951_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: 05052203.cdf
orbit: 05052203.cdf
level-zero: 05052201.dat