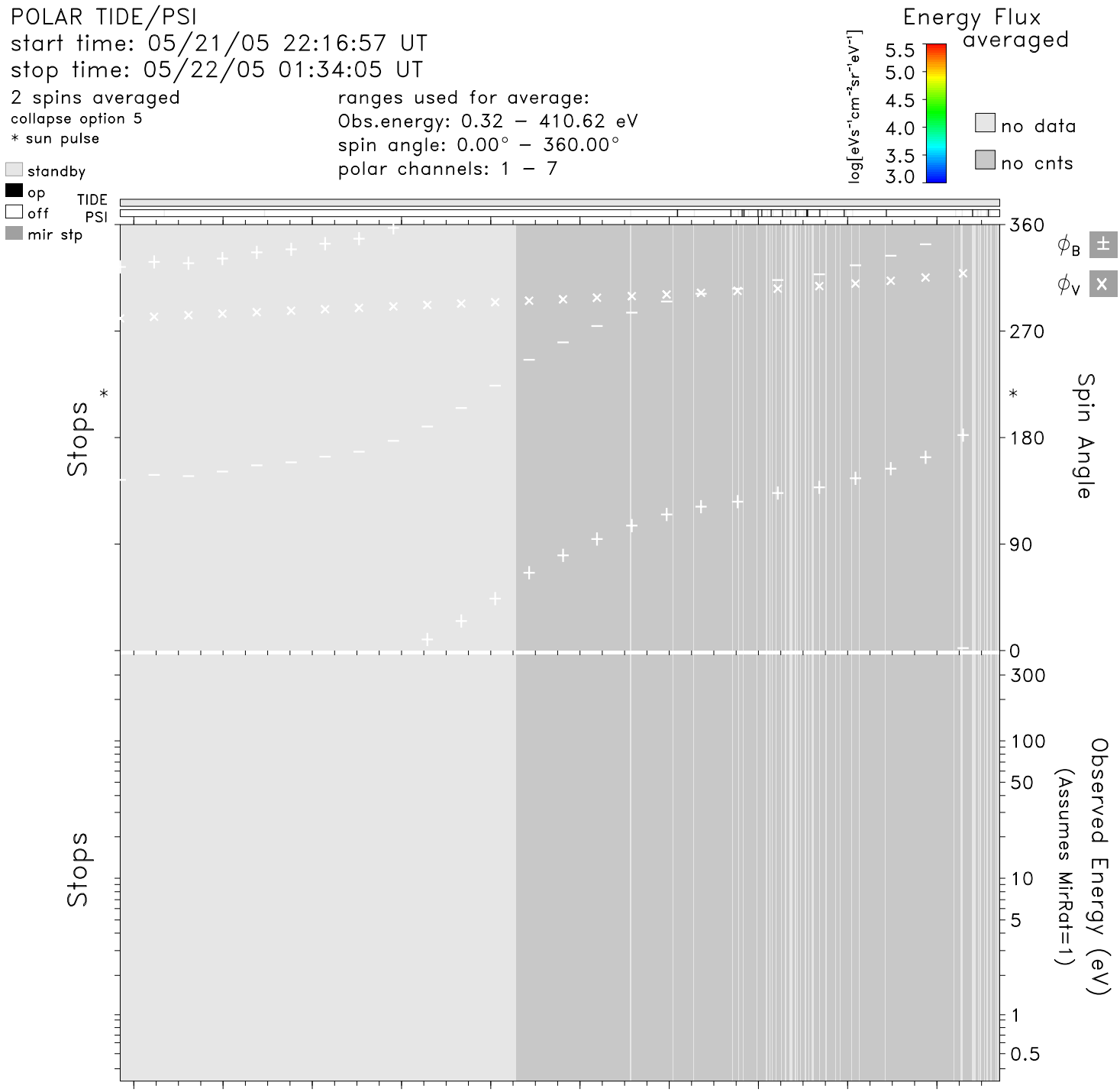
POLAR TIDE/PSI
start time: 05/21/05 22:16:57 UT
stop time: 05/22/05 01:34:05 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	6.7	6.4	6.0	5.6	5.1	4.6	4.1	3.6	3.0	2.4	Re
Lshell	7.8	7.1	6.4	5.7	5.1	4.6	4.1	3.9	4.0	6.3	
mlt	7.0	7.0	7.0	7.0	7.0	7.0	7.1	7.2	7.4	7.8	hrs
mlat	−22.3	−19.2	−15.5	−11.3	−6.2	−0.1	7.6	17.7	31.7	52.7	degs
invlat	69.0	67.9	66.7	65.3	63.8	62.2	60.5	59.4	60.0	66.5	degs

tide_lz_v6.1.0
Fri Jul 28 11:20:16 2006
plot: t0505212216_0134_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: 05052103.cdf, 05052203.cdf
orbit: 05052103.cdf, 05052203.cdf
level-zero: 05052101.dat, 05052201.dat