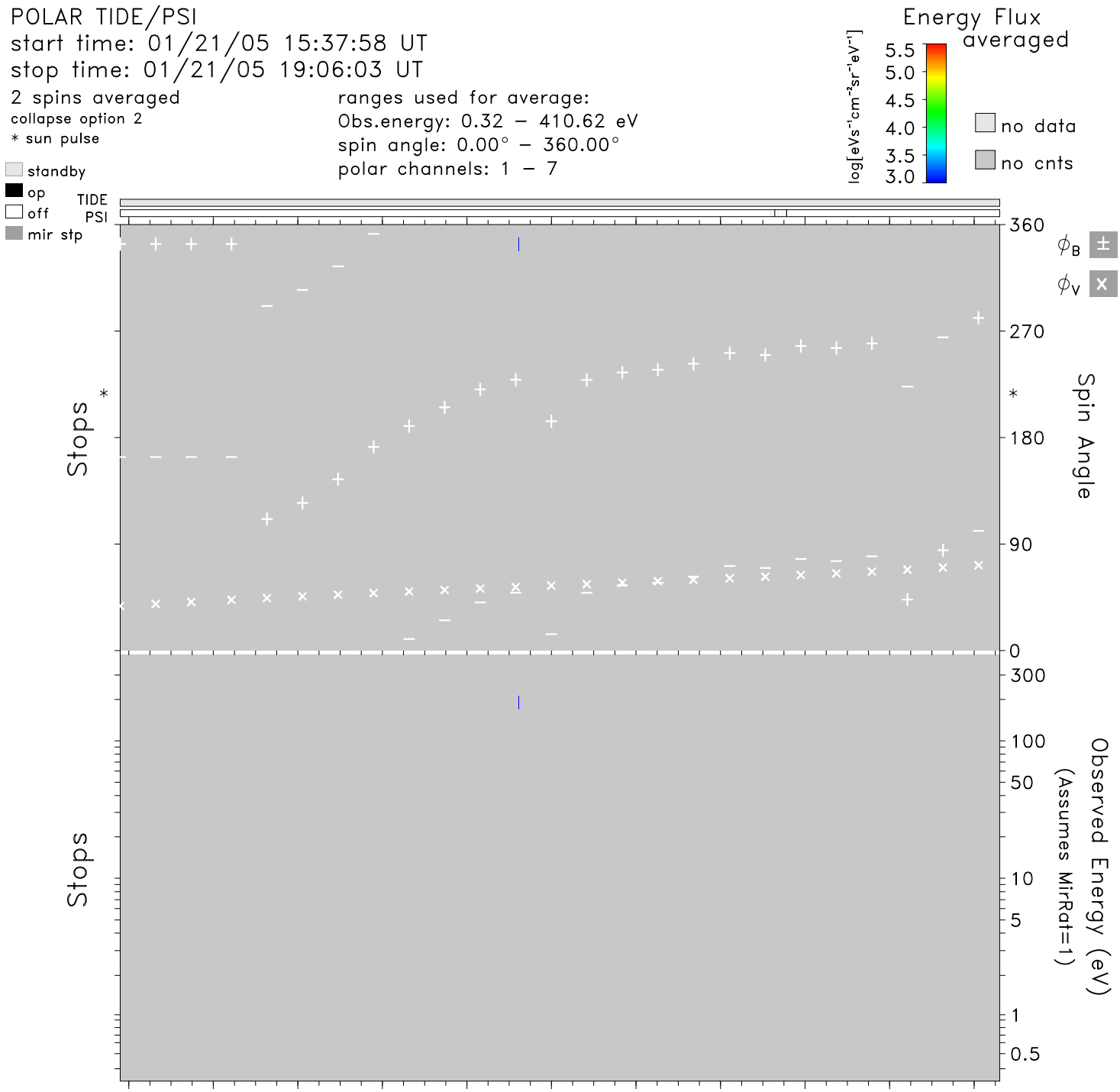
POLAR TIDE/PSI
start time: 01/21/05 15:37:58 UT
stop time: 01/21/05 19:06:03 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	7.5	7.2	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	Re
Lshell	7.7	7.3	6.9	6.6	6.2	6.0	5.7	5.6	5.6	6.0	7.8	
mlt	14.4	14.4	14.4	14.5	14.5	14.6	14.6	14.7	14.8	14.9	15.1	hrs
mlat	−8.0	−4.7	−1.3	2.5	6.5	11.0	16.1	22.1	29.4	38.6	51.3	degs
invlat	68.9	68.3	67.6	67.0	66.4	65.8	65.3	65.0	65.0	65.9	69.0	degs

tide_lz_v6.1.0
Thu Jul 27 23:02:35 2006
plot: t0501211537_1906_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: 05012103.cdf
orbit: 05012102.cdf
level−zero: 05012101.dat