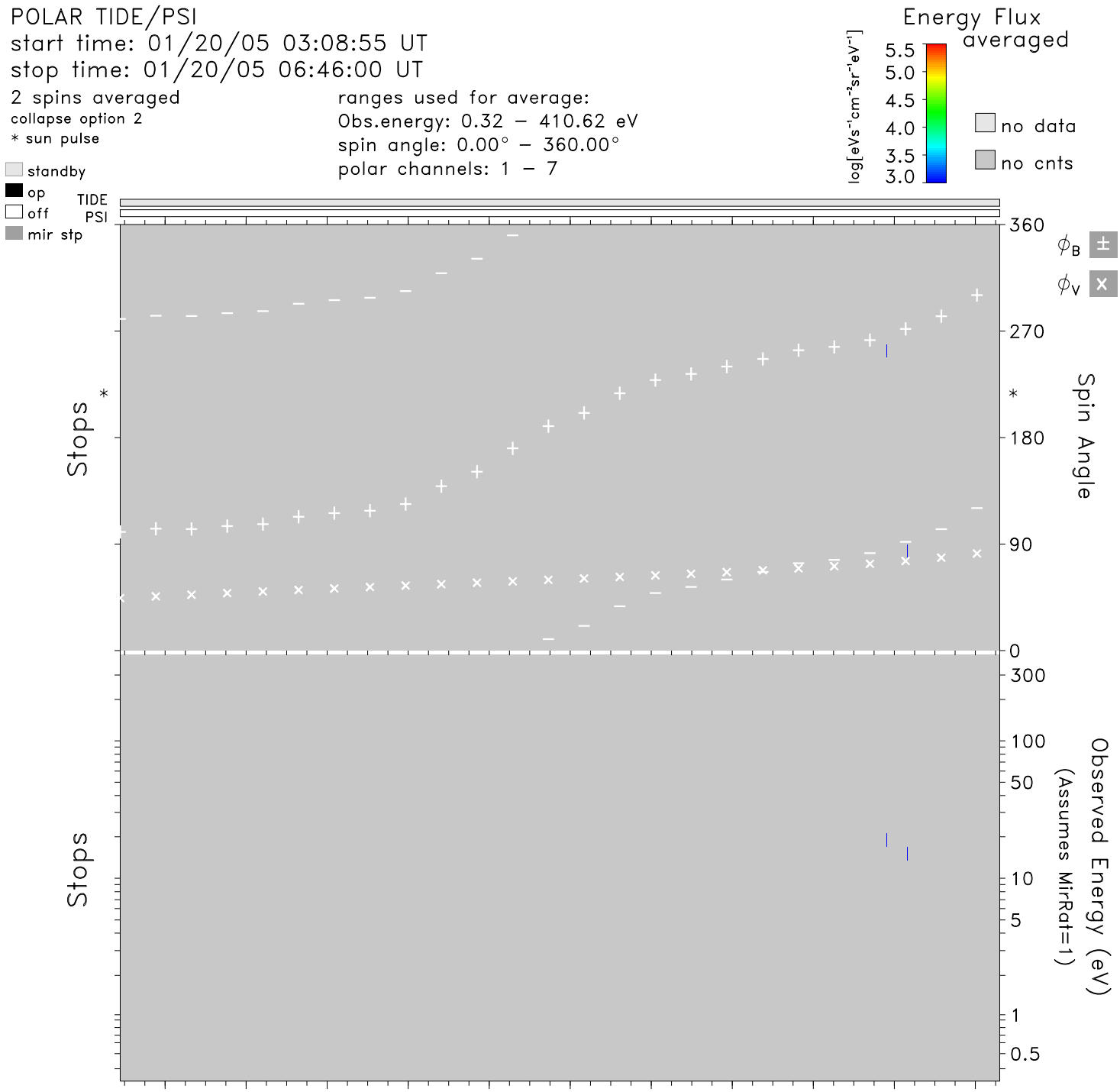
POLAR TIDE/PSI
start time: 01/20/05 03:08:55 UT
stop time: 01/20/05 06:46:00 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	7.1	6.7	6.4	6.0	5.5	5.1	4.6	4.0	3.4	2.8	2.2	Re
Lshell	7.5	7.0	6.5	6.0	5.5	5.0	4.6	4.2	4.0	4.6	10.0	
mlt	14.6	14.6	14.6	14.6	14.6	14.7	14.7	14.8	14.8	14.9	15.2	hrs
mlat	−15.1	−12.8	−10.3	−7.2	−3.5	1.0	6.7	14.1	24.2	39.0	62.2	degs
invlat	68.6	67.8	66.9	65.9	64.7	63.4	62.0	60.8	60.2	62.1	71.5	degs

tide_lz_v6.1.0
Thu Jul 27 22:55:05 2006
plot: t0501200308_0646_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: 05012001.cdf
orbit: 05012002.cdf
level−zero: 05012001.dat