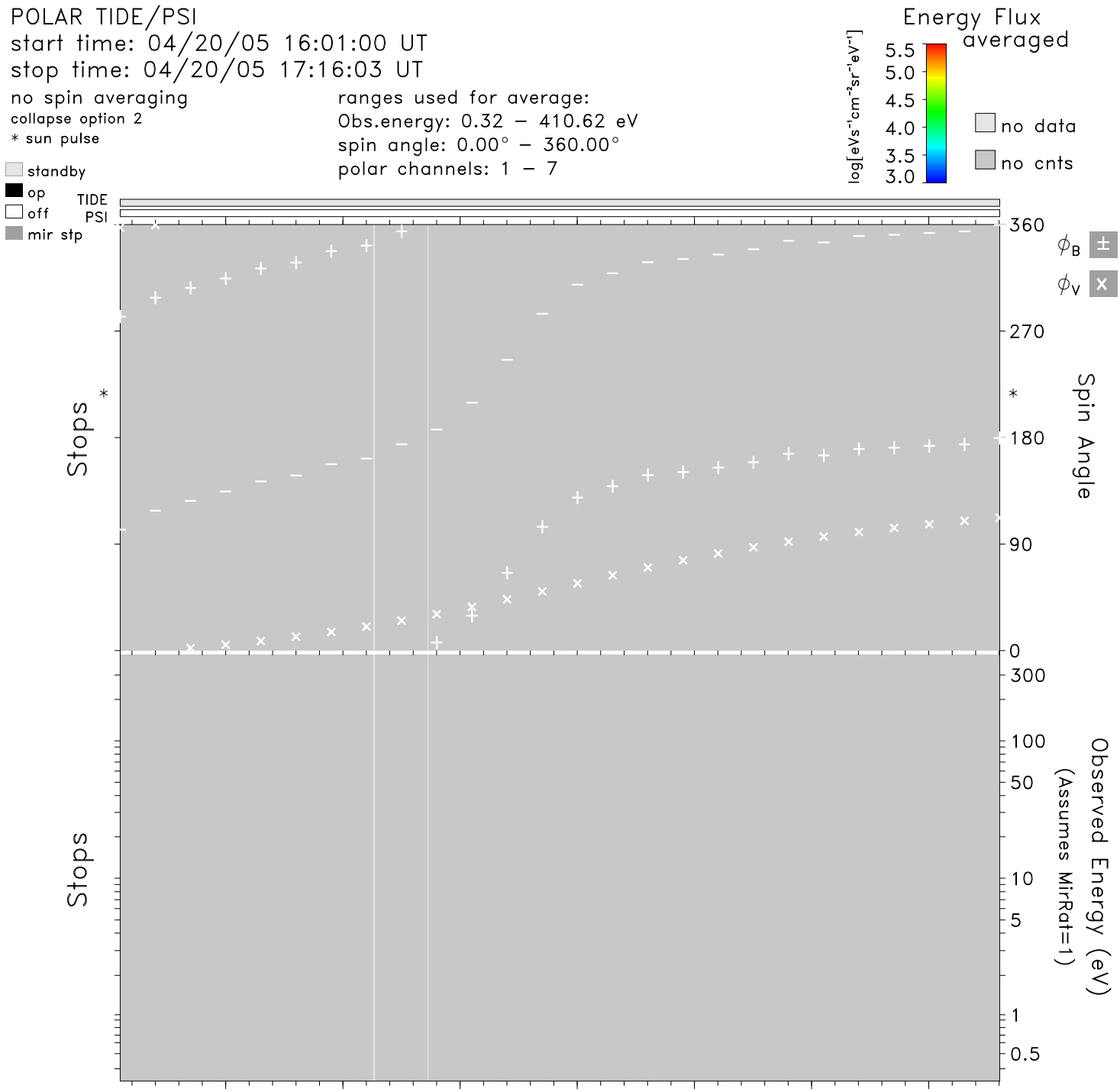
POLAR TIDE/PSI
start time: 04/20/05 16:01:00 UT
stop time: 04/20/05 17:16:03 UT

no spin averaging
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	16:10	16:20	16:30	16:40	16:50	17:00	17:10	hr:mn
Re	1.7	1.7	1.8	2.0	2.2	2.5	2.8	Re
Lshell	5.7	2.3	1.8	2.1	2.9	4.4	6.9	
mlt	20.4	20.6	20.6	20.6	20.6	20.5	20.5	hrs
mlat	56.7	31.8	7.8	−12.4	−28.3	−40.5	−50.0	degs
invlat	65.2	49.0	42.0	46.0	54.0	61.5	67.7	degs

tide_lz_v6.1.0
Fri Jul 28 08:24:23 2006
plot: t0504201601_1716_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: 05042004.cdf
orbit: 05042003.cdf
level-zero: 05042001.dat