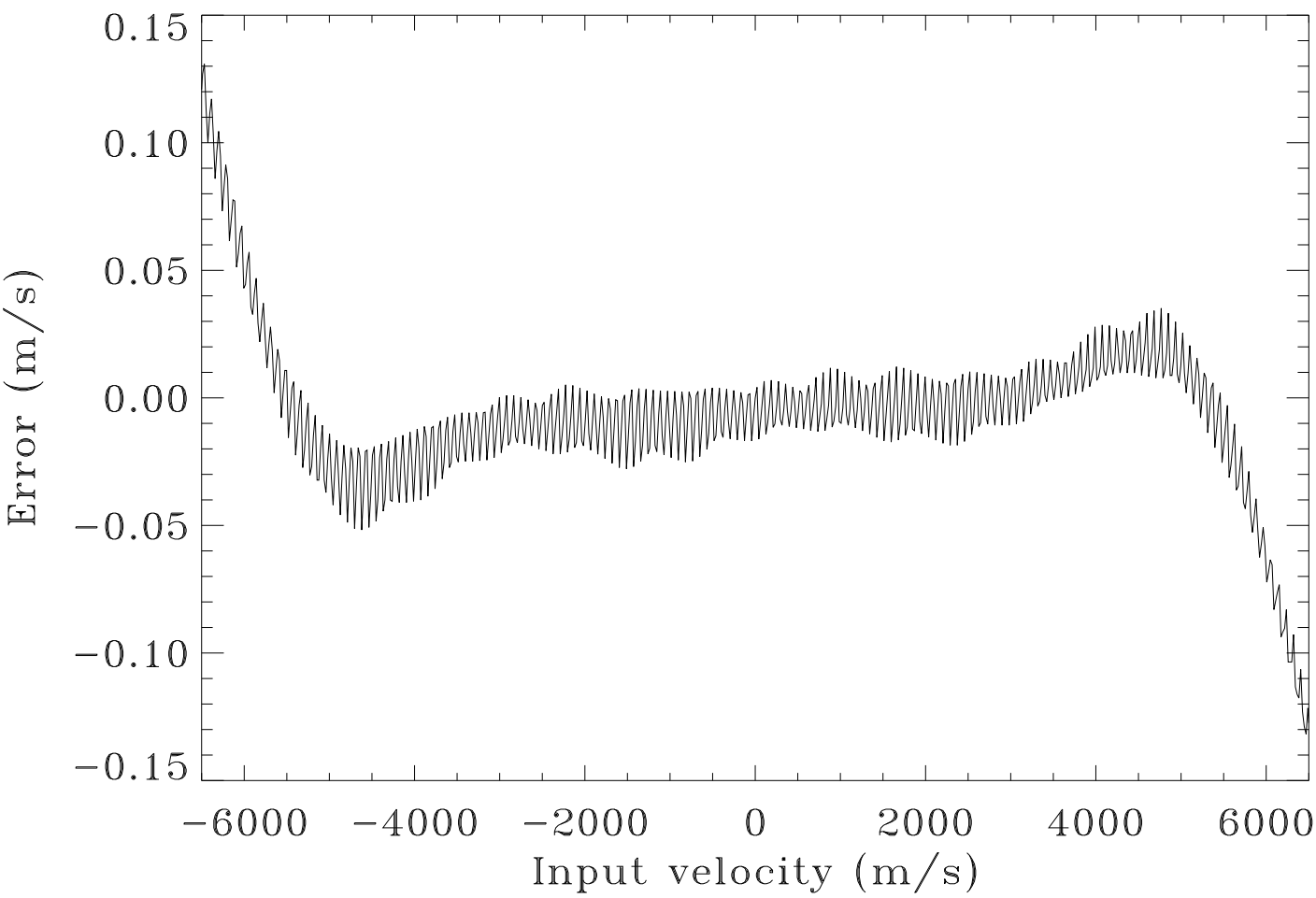
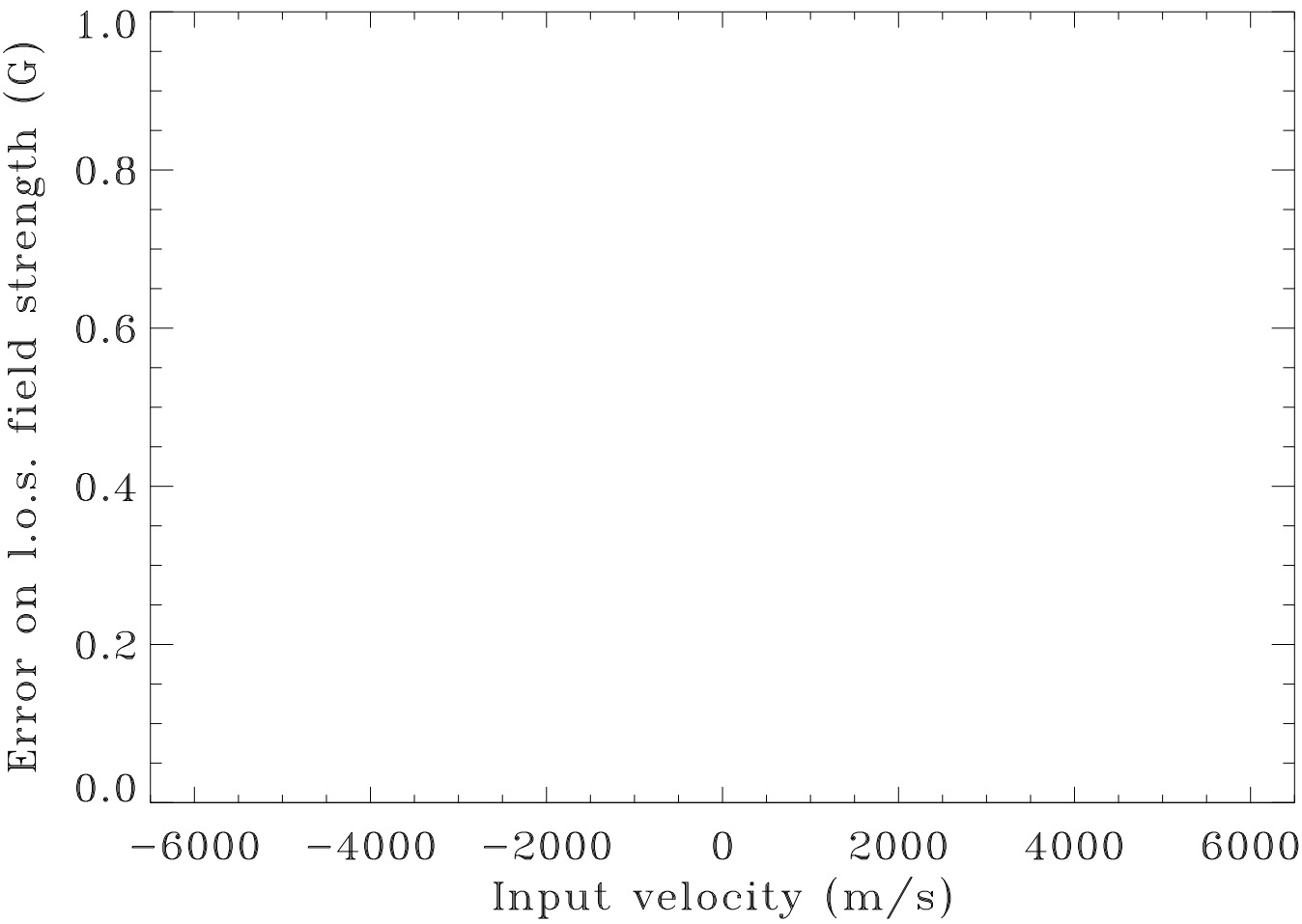
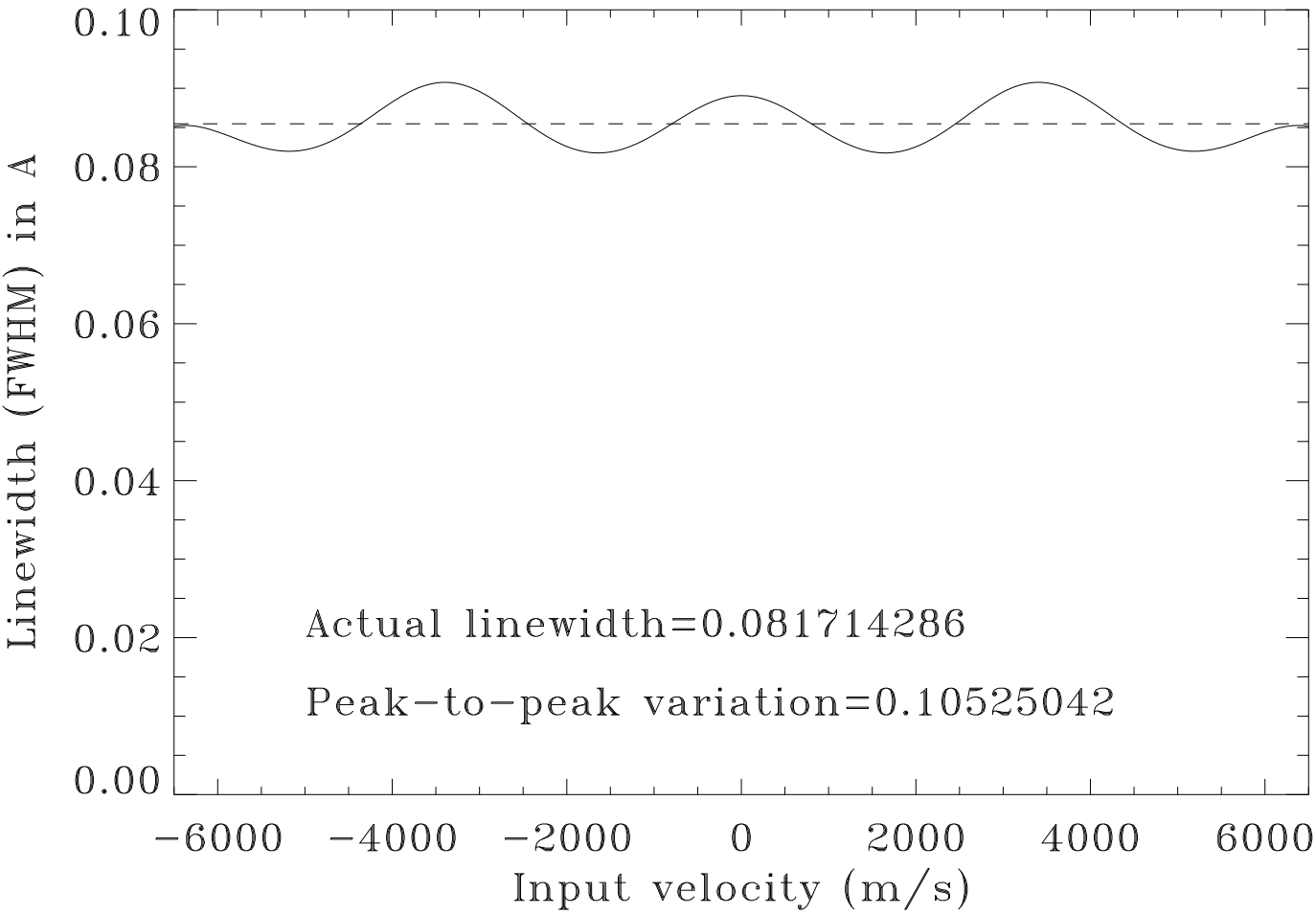
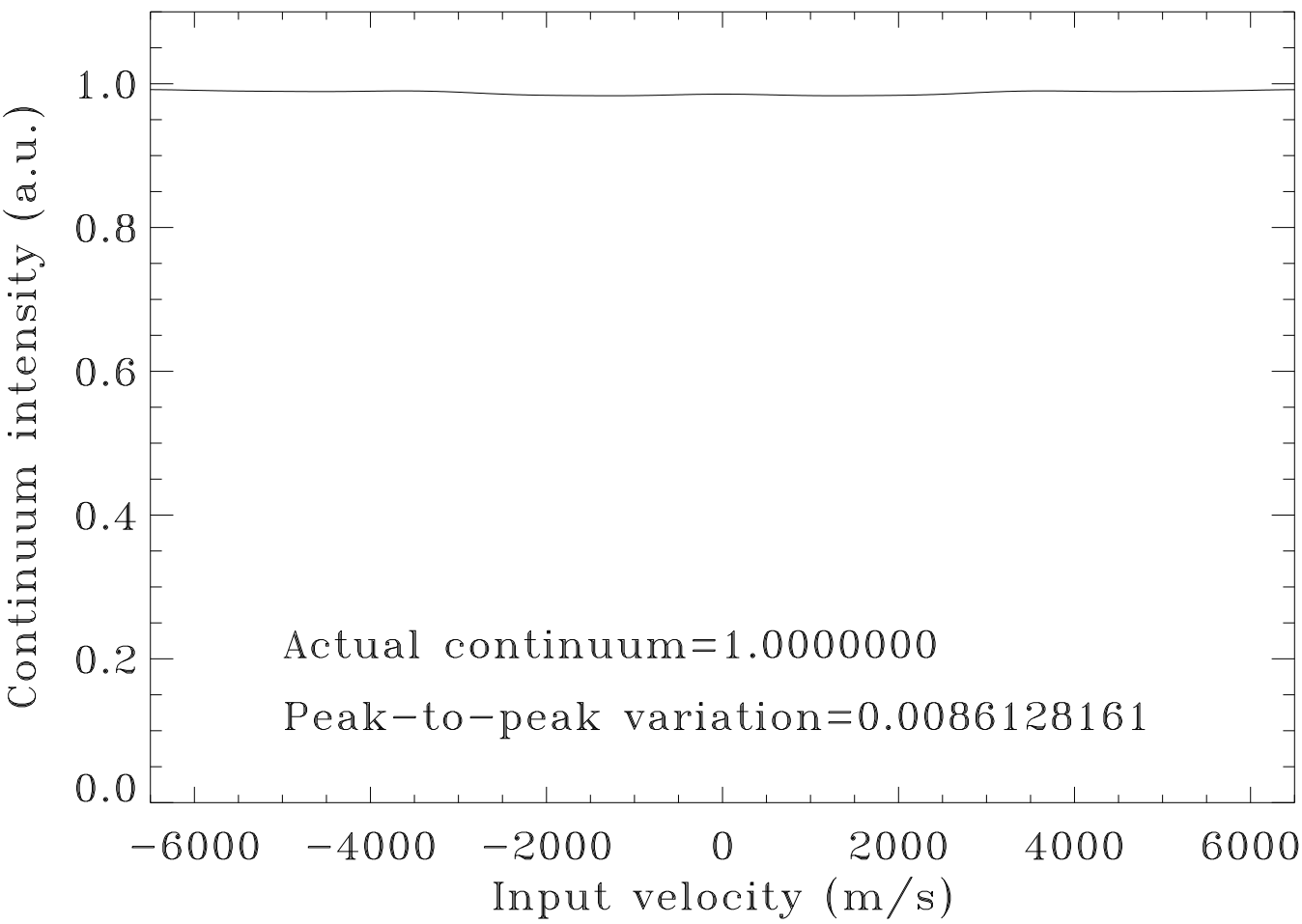
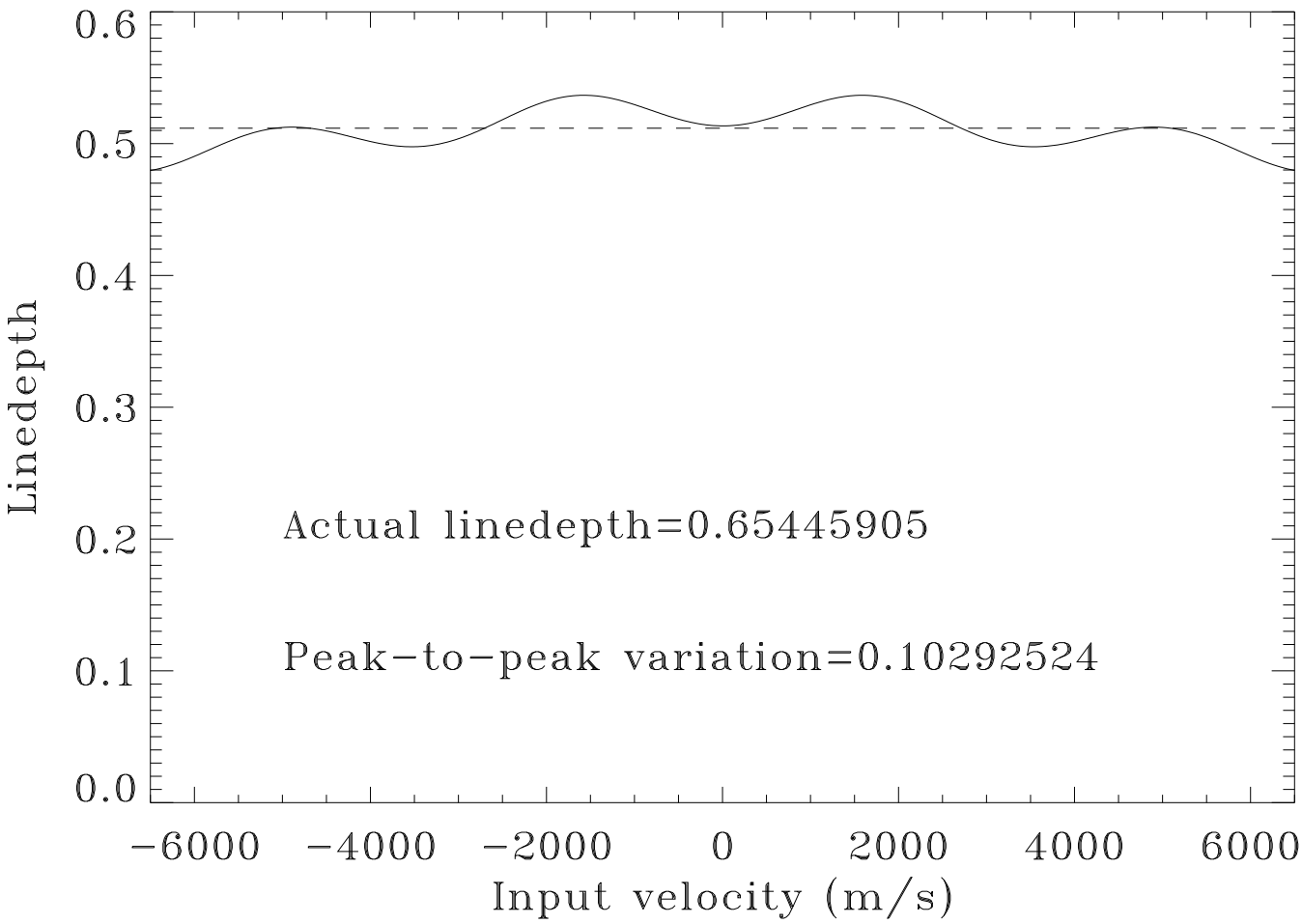

0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
Error (m/s)
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


Error on l.o.s. field strength (G)
1.0
0.8
0.6
0.4
0.2
0.0
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


0.10
0.08
0.06
0.04
0.02
0.00
Linewidth (FWHM) in A
Actual linewidth=0.081714286
Peak-to-peak variation=0.10525042
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


Continuum intensity (a.u.)
1.0
0.8
0.6
0.4
0.2
0.0
Actual continuum=1.0000000
Peak−to−peak variation=0.0086128161
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


0.6
0.5
0.4
0.3
0.2
0.1
0.0
Linedepth
Actual linedepth=0.65445905
Peak-to-peak variation=0.10292524
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)