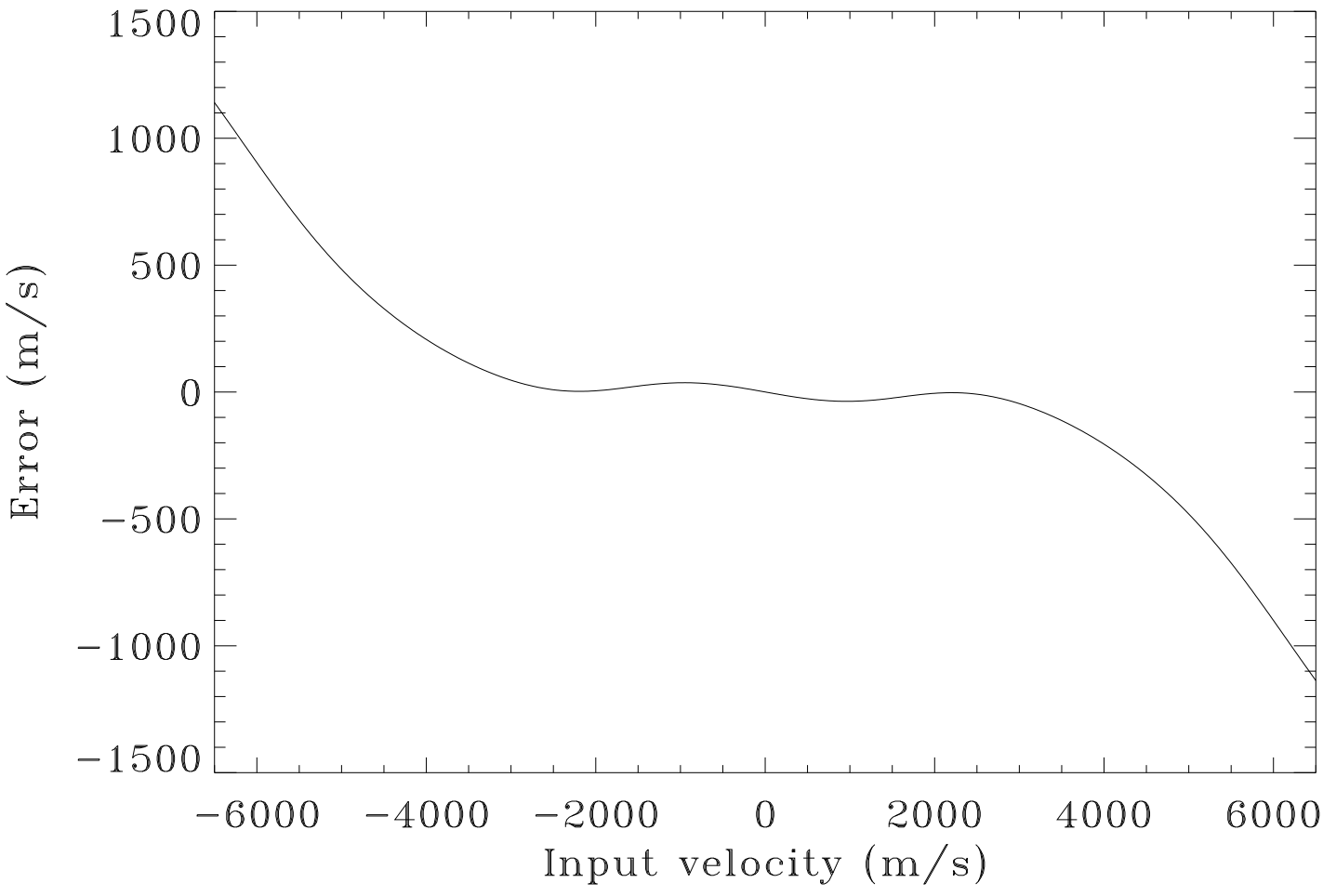
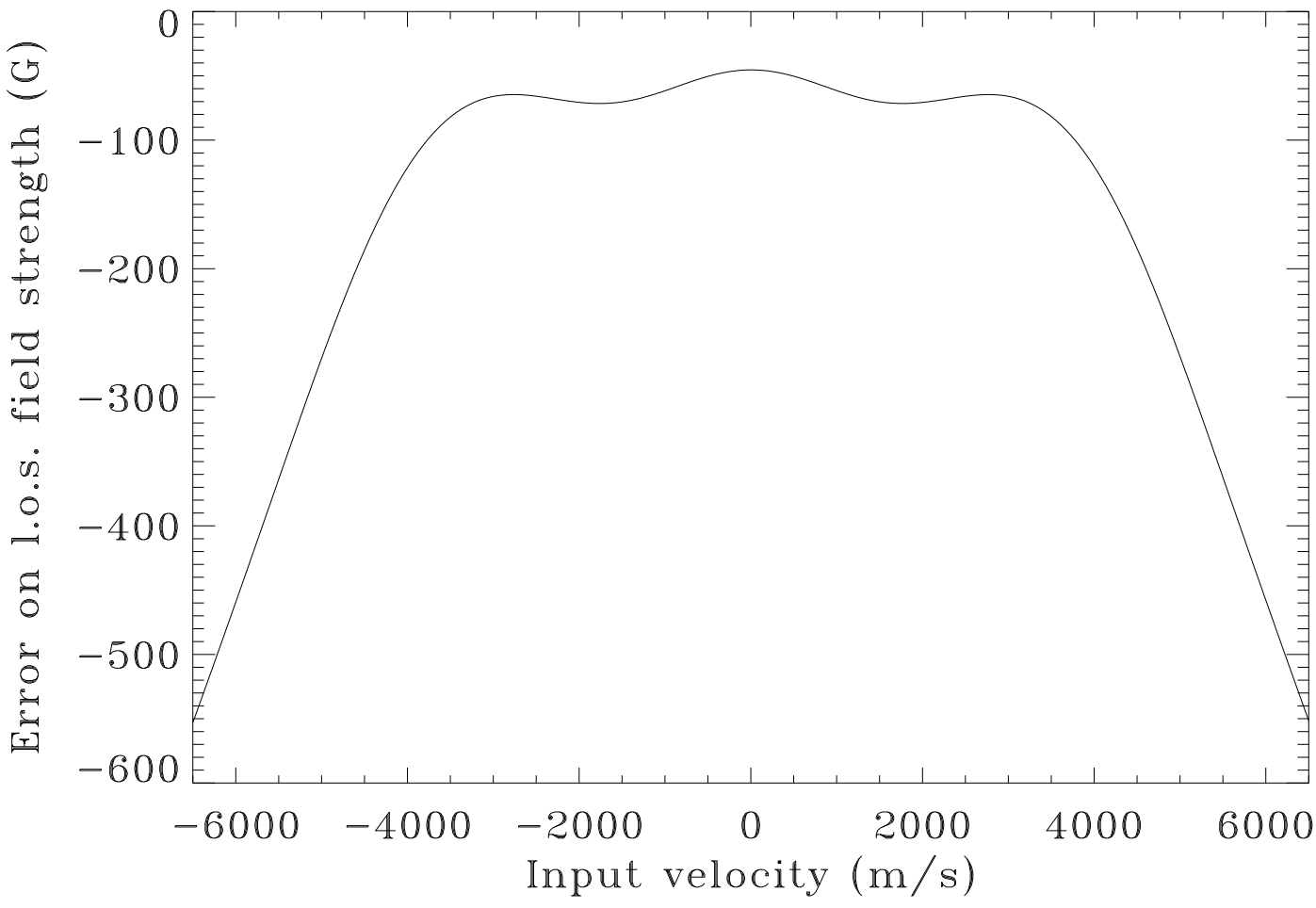
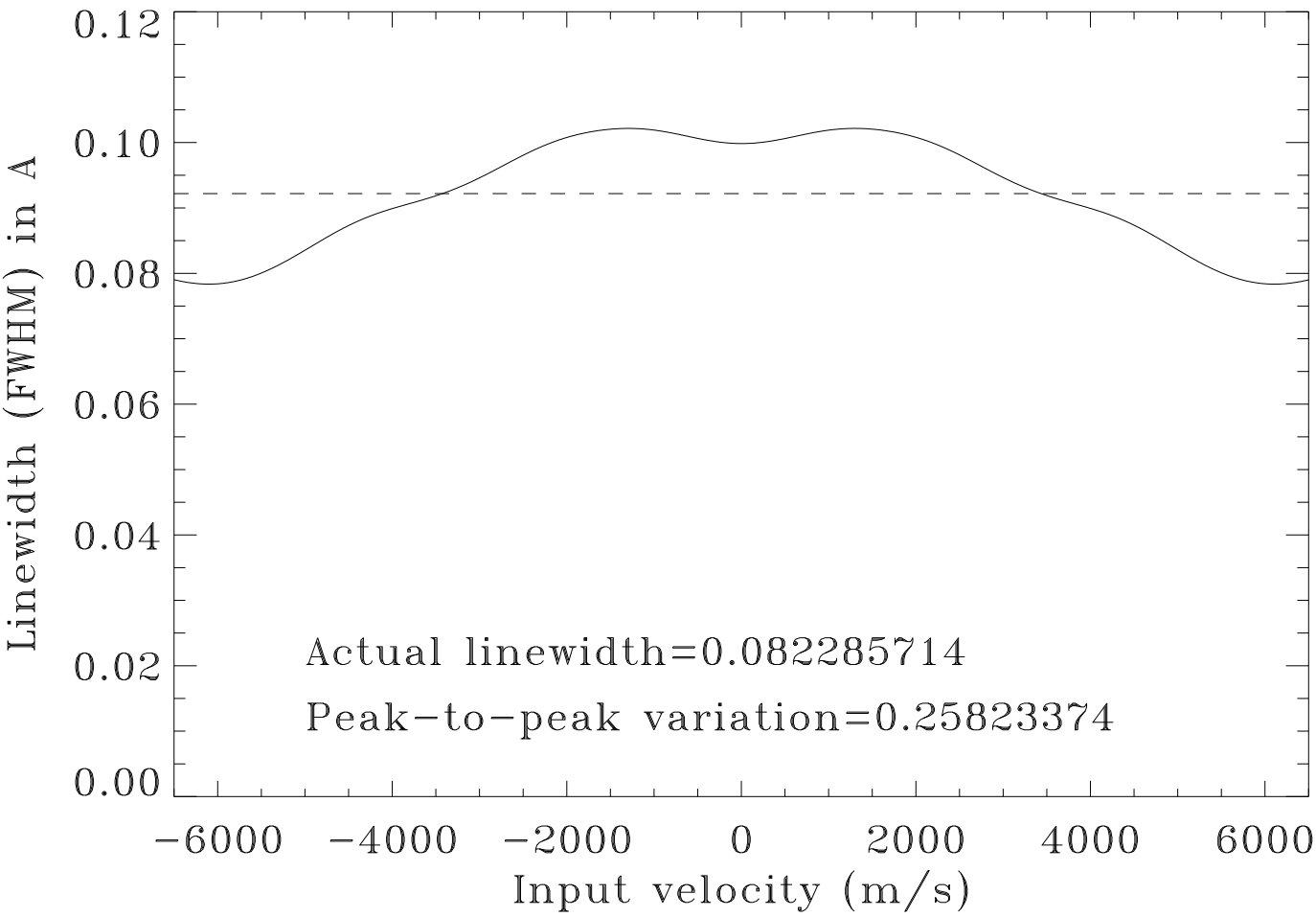
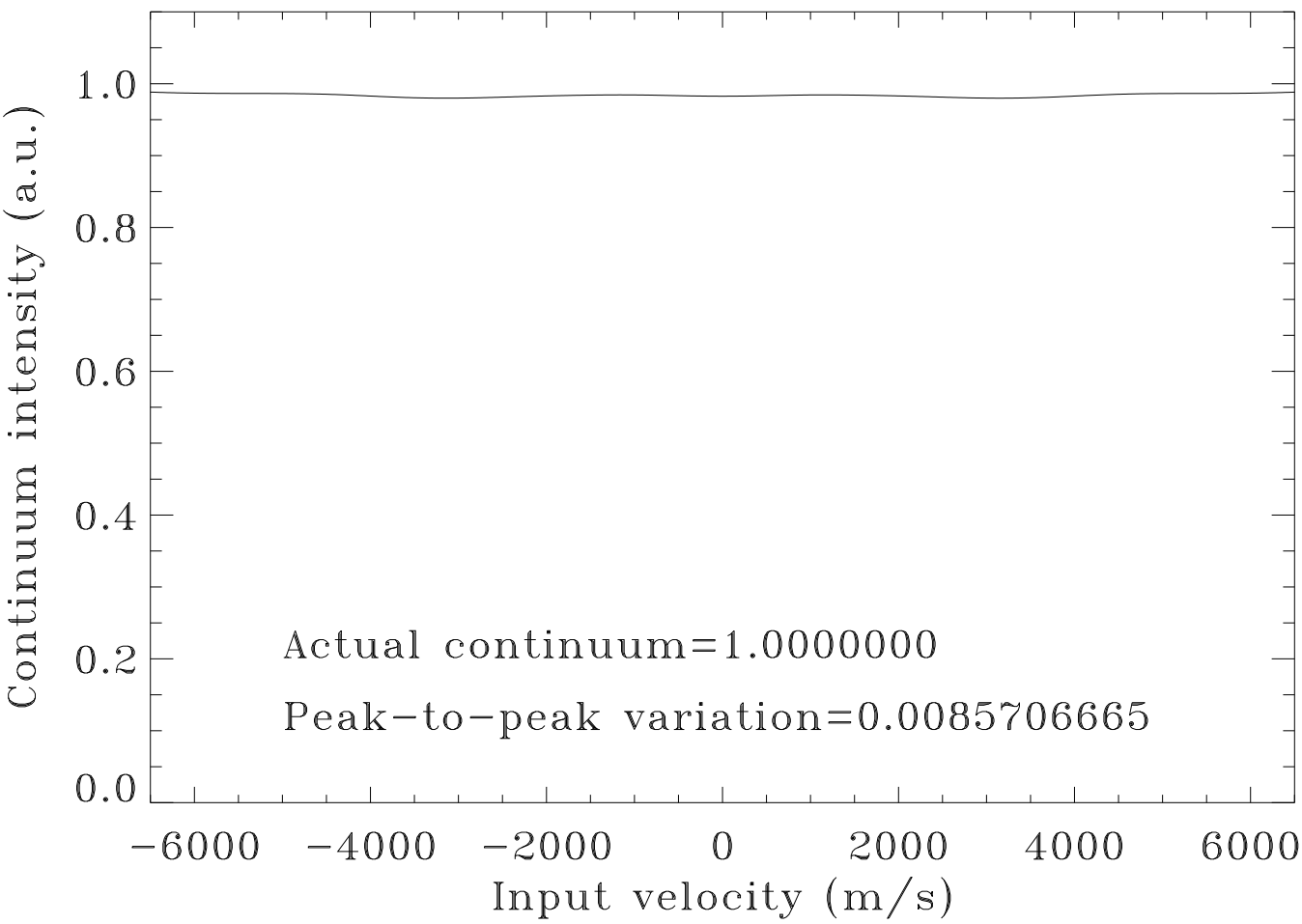
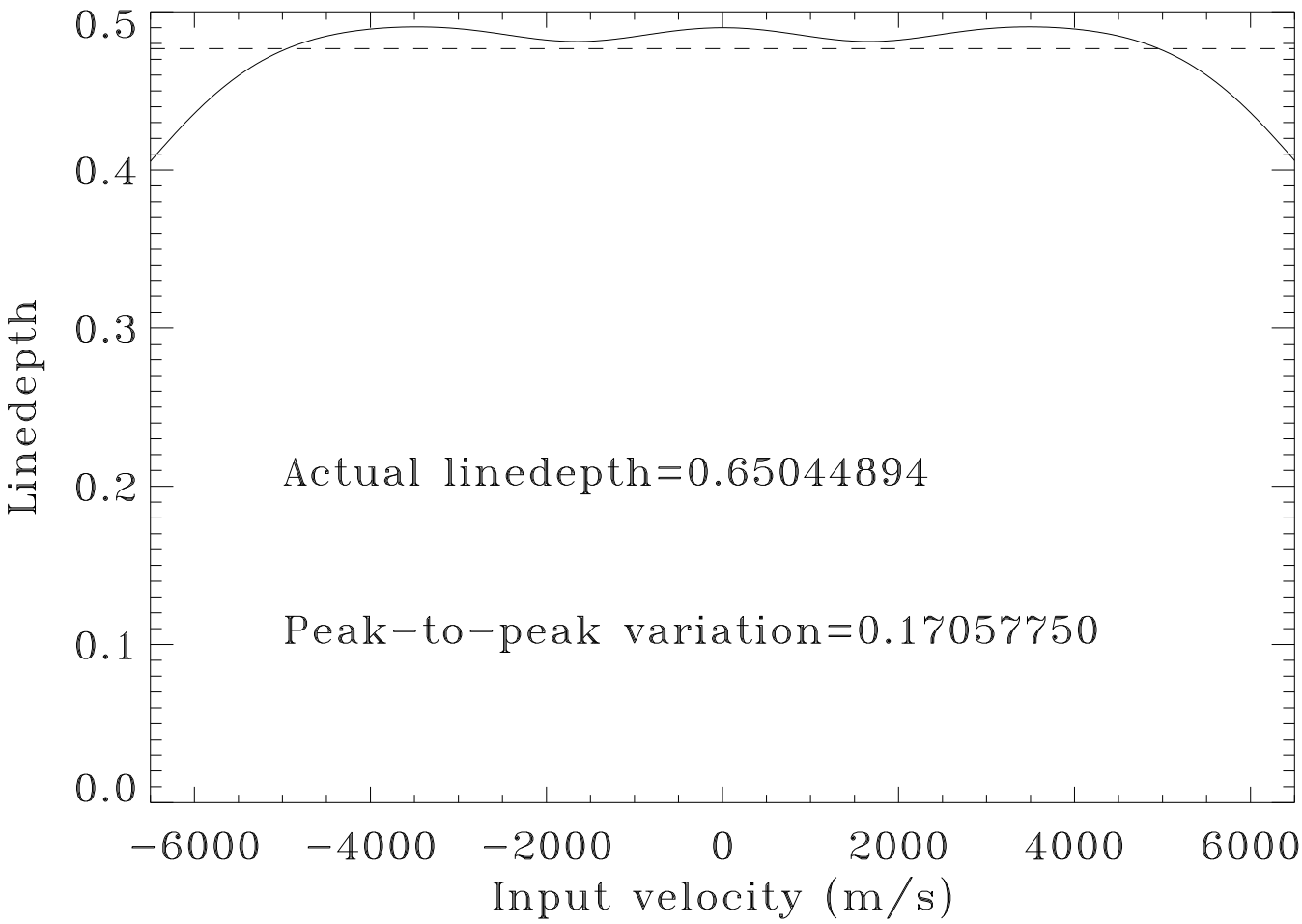

1500
1000
500
0
−500
−1000
−1500
Error (m/s)
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


0
−100
−200
−300
−400
−500
−600
Error on l.o.s. field strength (G)
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


0.12
0.10
0.08
0.06
0.04
0.02
0.00
Linewidth (FWHM) in A
Actual linewidth=0.082285714
Peak-to-peak variation=0.25823374
−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=0.0085706665
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


0.5
0.4
0.3
0.2
0.1
0.0
Linedepth
Actual linedepth=0.65044894
Peak-to-peak variation=0.17057750
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)