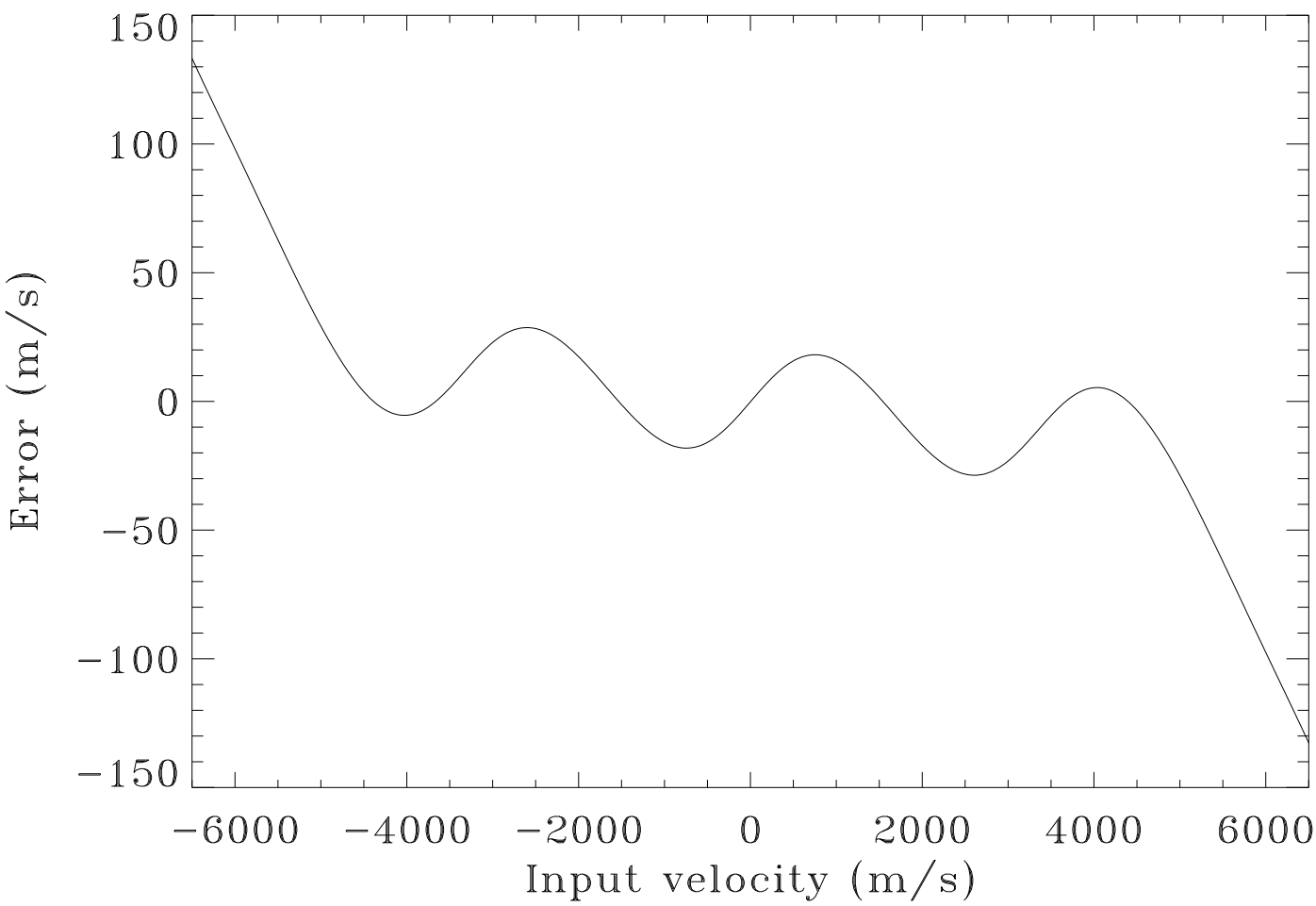
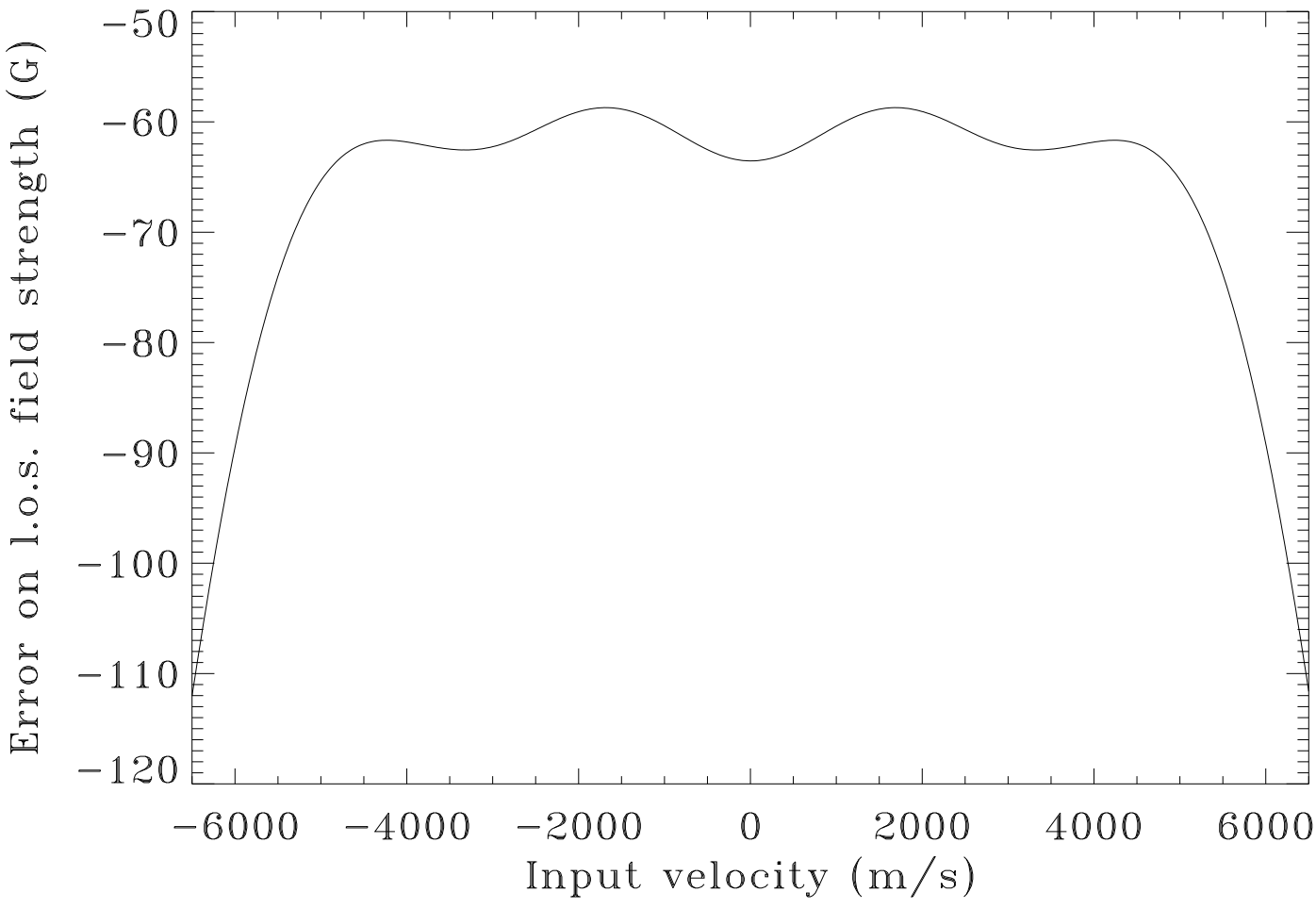
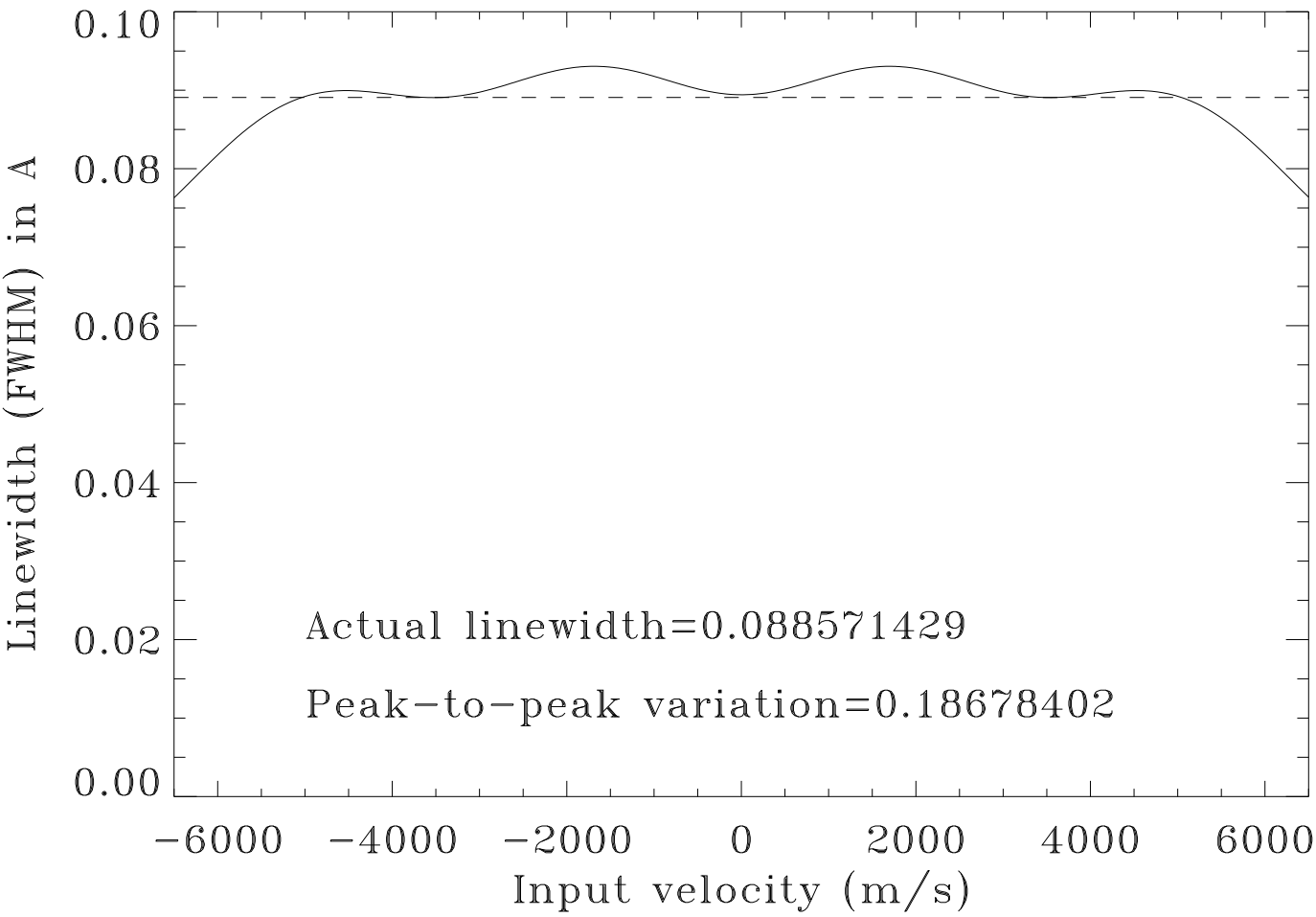
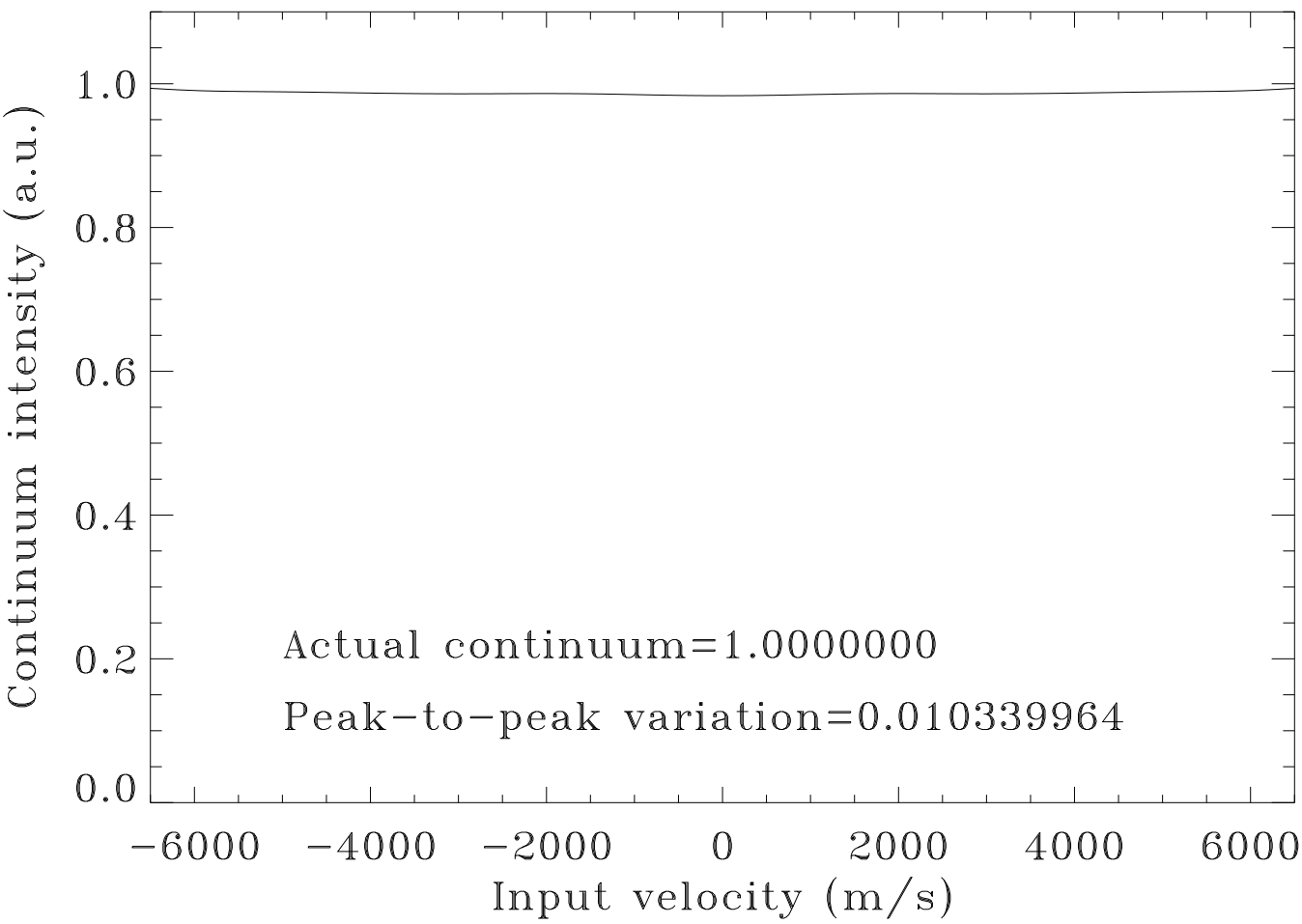
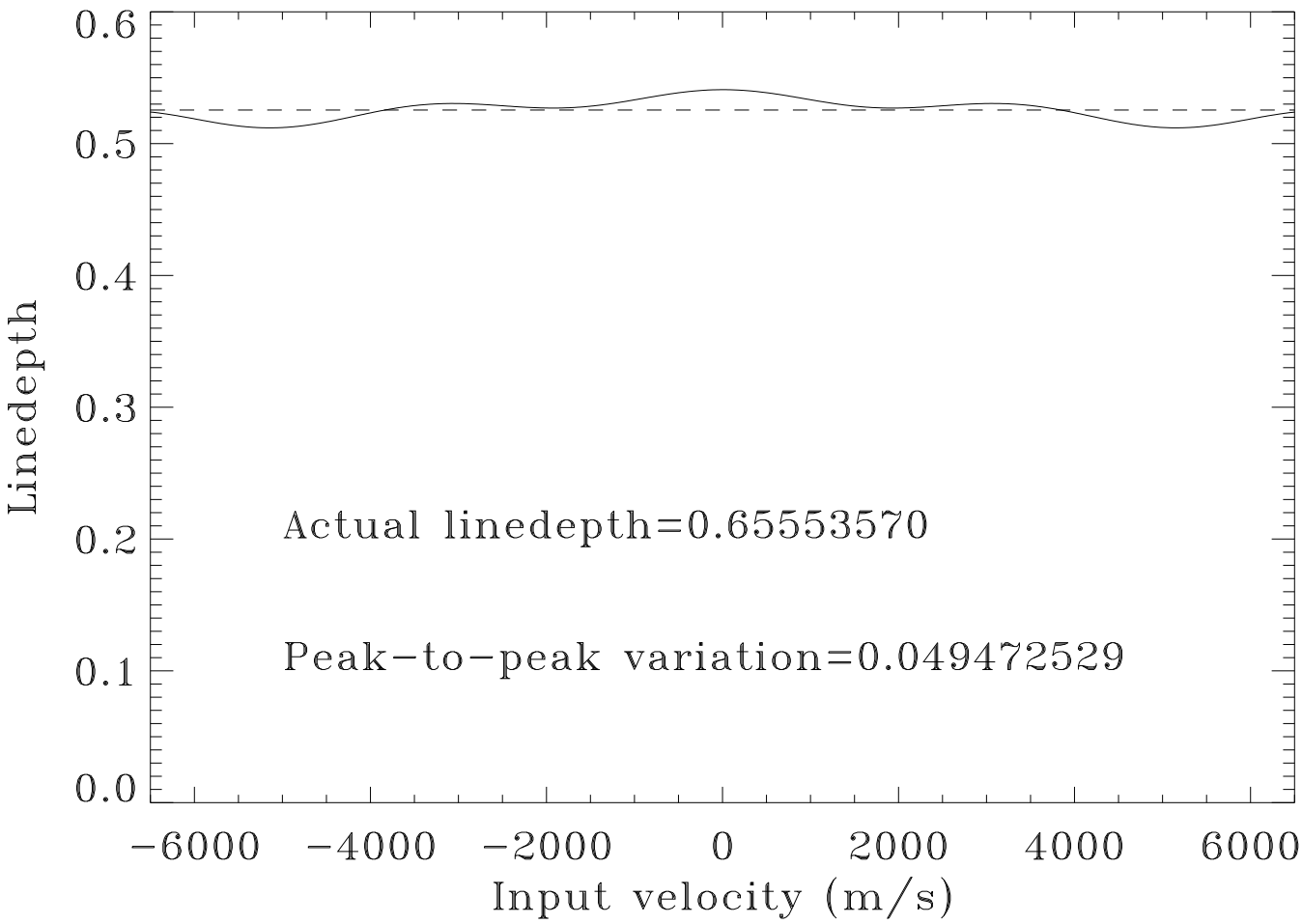

150
100
50
0
−50
−100
−150
Error (m/s)
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)


−50
−60
−70
−80
−90
−100
−110
−120
Error on l.o.s. field strength (G)
−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=0.088571429
Peak-to-peak variation=0.18678402
−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=0.010339964
−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=0.65553570
Peak-to-peak variation=0.049472529
−6000
−4000
−2000
0
2000
4000
6000
Input velocity (m/s)