

Hausdorff Measure Calculation for Douady's
Rabbit $c = .122 + .745i$

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Next we examine $c = -.122 + .745i$ the Rabbit. We estimate $d = 1.39$. Because of the cycles in data, we would need greater computational power to improve this estimate.

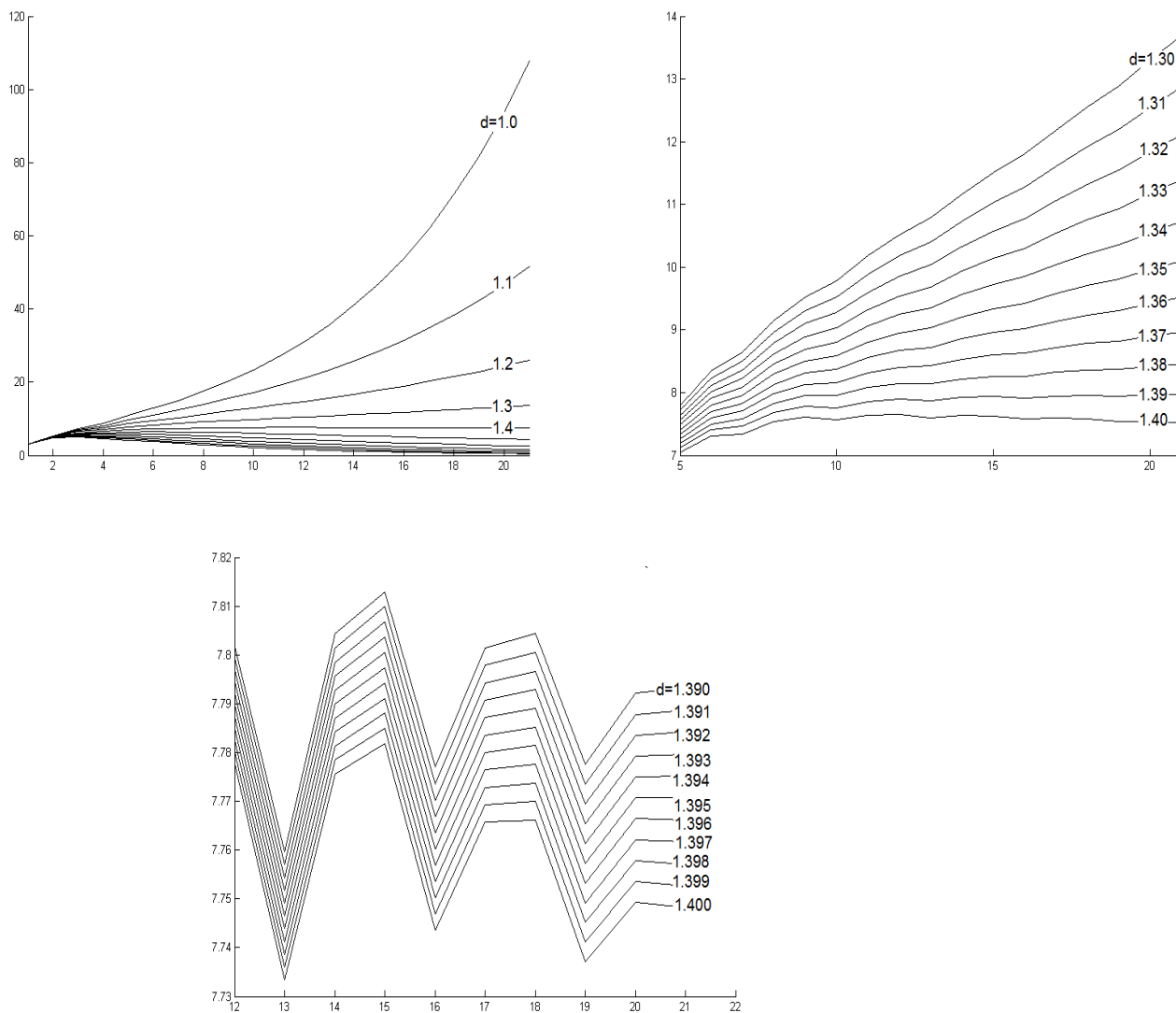


Figure 6.5: $c = -.122 + .745i$
Top Left: d ranges 1-2 in increments of .1
Top Right: d ranges 1.3-1.4 in increments of .01
Bottom: d ranges 1.39-1.40 in increments of .001