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FC Product：Discrete Fractional Chaotic Signal Software

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FC Product：Fractional Chaotic Signal Software

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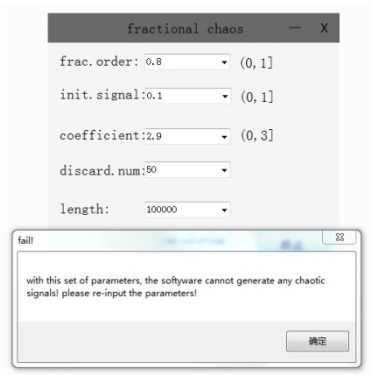
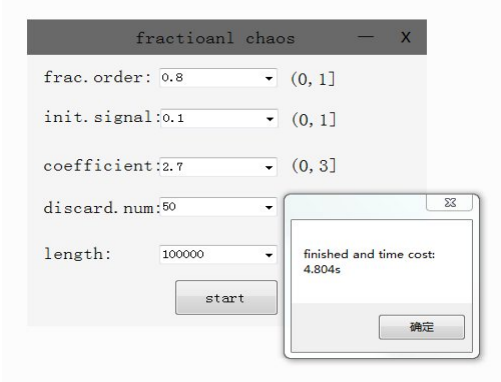
Introduction

一、The software can distinguish the chaotic state with the input chaotic coefficient，fractional order and initial signal



User interface

二、The software can generate a signal whose length can reach 10^5 only within five seconds



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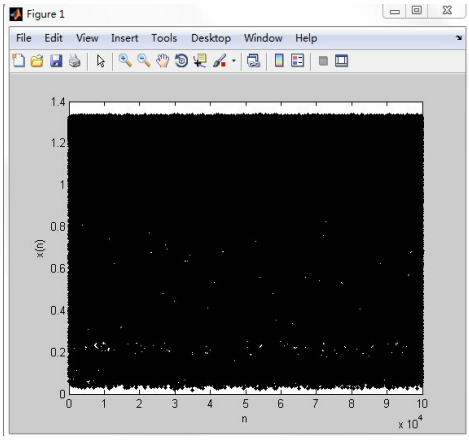

The generated chaotic signals illustrated by Matlab

This product is designed based on algorithms in [1-4]. More information and FC products can be found on the webpage: http://item.taobao.com/item.htm?id=41620147630

References

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