

V. CONCLUSIONS

In this paper, the normal cloud distribution fast calculation of the probability density values, theoretical analysis and experimental simulation. The normal cloud distribution density function is not an explicit expression to make, needed numerical integration, these numerical integration to improve operational efficiency, skill design. Us the digital integrator is used to study the distribution of normal cloud mixed voice modeling, these studies speech enhancement, speech coding, speech recognition, and provide a new theoretical foundation. Normal cloud distribution in the field of artificial intelligence and other applications to provide computing method.

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