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|  | School of Information Science and Engineering  射频电路建模与CAD方法（双语）  编号:B0433111 |

Final Lab: DPD Extraction and Validation

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·Report

# 1. Introduction

# 2. The selection of methods

## 2.10 Comparison and Summary

我们对比了不同方法提高系统线性化程度的性能，得到了下表：

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 方法 | NMSE(dB) | | | | | |
| Model A | | Model B | | Model C | |
| Train | Valid | Train | Valid | Train | Valid |
| Original | -26.74 | | | | | |
| FNN(M=4) |  |  |  |  |  |  |
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# 3. Schematics, figures and results

## 3.1 Model A1

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## 3.2 Model A2

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## 3.3 Model B1

## 3.4 Model Evaluation

**模型评估表**

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| 模型 | SystemVue(dB) |
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# 4. Conclusion

**5. A brief summary of this experiment**

**5.1 Member 1：04022212钟源**

**5.2 Member 2：04022114贾岩森**