| Data | Beta | Iteration Number | Recurrent Testing Accuracy | Recurrent Training Accuracy |
|---|---|---|---|---|
| Nettalk | 0.5 | 1 | 75 | 100.00 |
| | | 2 | | 83 |
| | | 3 | | 84 |
| | | 4 | | 84 |
| | | 5 | | 85 |
| Nettalk | 0.6 | 1 | 74 | 100 |
| | | 2 | | 82 |
| | | 3 | | 83 |
| | | 4 | | 83 |
| | | 5 | | 83 |
| Nettalk | 0.7 | 1 | 72 | 100 |
| | | 2 | | 100 |
| | | 3 | | 100 |
| | | 4 | | 83 |
| | | 5 | | 84 |
| Nettalk | 0.8 | 1 | 74 | 100 |
| | | 2 | | 100 |
| | | 3 | | 100 |
| | | 4 | | 83 |
| | | 5 | | 84 |
| Nettalk | 0.9 | 1 | 74 | 100 |
| | | 2 | | 83 |
| | | 3 | | 100 |
| | | 4 | | 100 |
| | | 5 | | 100 |
| Nettalk | 1 | 1 | 73 | 100 |
| | | 2 | | 100 |
| | | 3 | | 100 |
| | | 4 | | 100 |
| | | 5 | | 100 |
| OCR | 0.5 | 1 | 28 | 100 |
| | | 2 | | 100 |

| | | | | |
|---|---|---|---|---|
| | | 3 | | 99 |
| | | 4 | | 99 |
| | | 5 | | 99 |
| OCR | 0.6 | 1 | 28 | 100 |
| | | 2 | | 100 |
| | | 3 | | 100 |
| | | 4 | | 100 |
| | | 5 | | 99 |
| OCR | 0.7 | 1 | 28 | 99 |
| | | 2 | | 100 |
| | | 3 | | 100 |
| | | 4 | | 100 |
| | | 5 | | 100 |
| OCR | 0.8 | 1 | 27 | 100 |
| | | 2 | | 100 |
| | | 3 | | 100 |
| | | 4 | | 100 |
| | | 5 | | 99 |
| OCR | 0.9 | 1 | 28 | 100 |
| | | 2 | | 100 |
| | | 3 | | 99 |
| | | 4 | | 100 |
| | | 5 | | 100 |
| OCR | 1 | 1 | 28 | 100 |
| | | 2 | | 100 |
| | | 3 | | 100 |
| | | 4 | | 100 |
| | | 5 | | 100 |