

Deep Network Defined Radios Semester Report

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Architecture	Short K, Low P	Long K, Low P	Short K, High P
Viterbi	99.5	99.5	93.0
FNN	98.3	98.4	75.8
CNN	99.5	98.1	75.8
LSTM	99.5	98.1	75.8
Bidirectional-LSTM	99.5	98.1	75.8

Table 1. Results. Ours is better.

FNN-[32, 64, 100]
Message Length: K