

Test set	Precision	Recall	$F_{\beta=1}$
ADJP	82.14%	91.27%	86.47
ADVP	94.03%	90.87%	92.42
CONJP	80.00%	100.00%	88.89
INTJ	100.00%	100.00%	100.00
LST	100.00%	100.00%	100.00
NP	97.91%	98.40%	98.15
PP	99.27%	99.36%	99.31
PRT	96.55%	96.55%	96.55
SBAR	96.04%	97.00%	96.52
VP	97.02%	97.11%	97.06
Overall	97.39%	97.85%	97.62

TABLE 1. Results obtained using **states2** of LSTM trained on LM task to predict chunking tags on CoNLL2000 task using feed-forward NN.