

Strategy	Beam Width	σ_0	# Chains	Valid		Test-1	
				NLL↓	BLEU↑	NLL↓	BLEU↑
Greedy	1	-	1	27.879	15.5	26.4928	16.66
NPAD+G	1	0.3	50	20.4463	16.71	23.0111	18.03
Beam	5	-	1	20.1842	17.03	22.8106	18.56
NPAD+B	5	0.3	5	19.8106	17.19	22.1374	<u>18.64</u>
NPAD+B	5	0.1	10	19.7771	17.16	<u>22.1594</u>	18.61
Beam	10	-	1	19.9173	17.13	22.4392	18.59
NPAD+B	10	0.2	5	19.7888	17.16	22.1178	<u>18.68</u>
NPAD+B	10	0.1	10	19.6674	17.14	<u>21.9786</u>	18.78