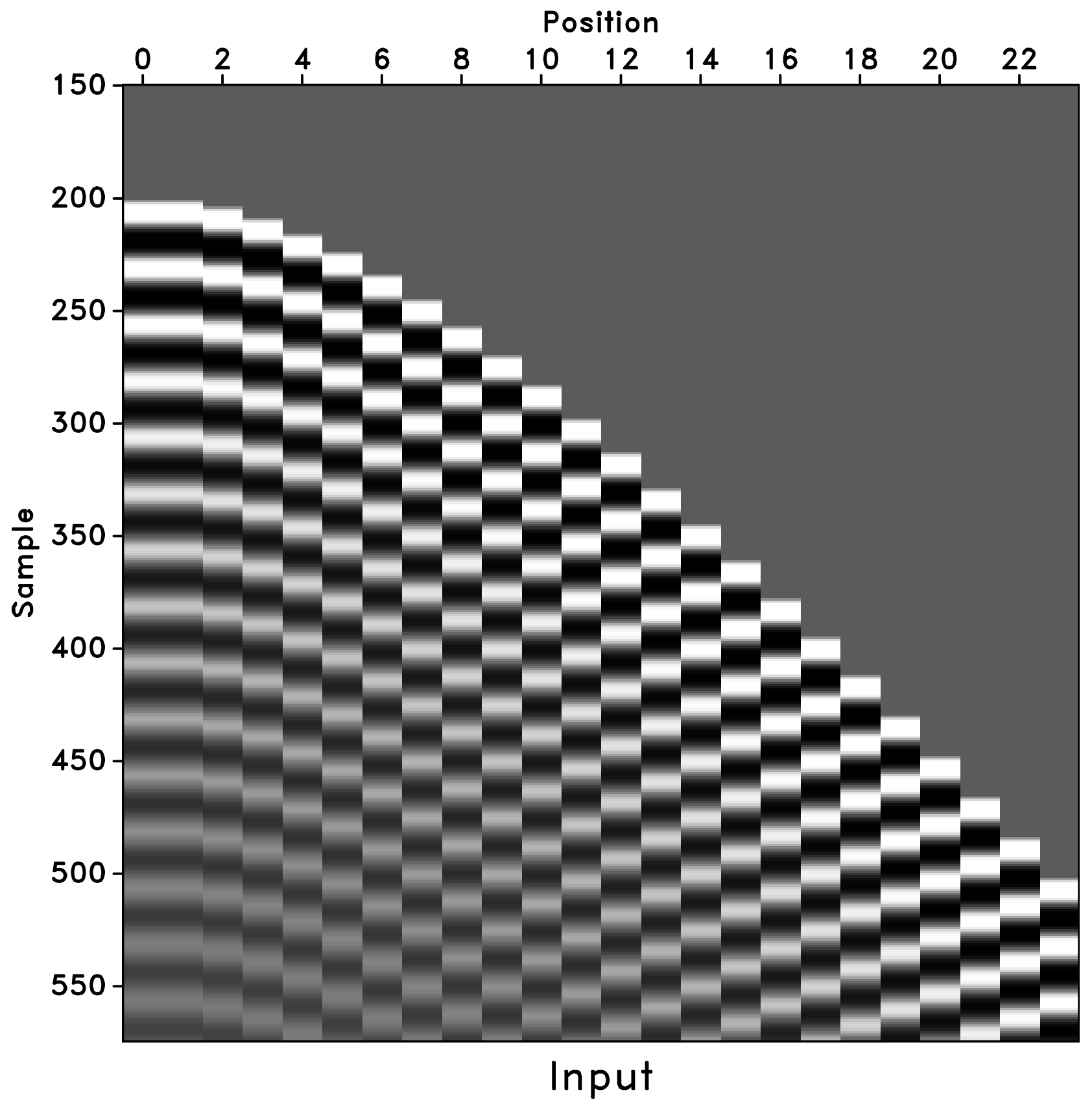
Position
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2
4
6
8
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12
14
16
18
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22
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200
250
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500
550
Sample
Input