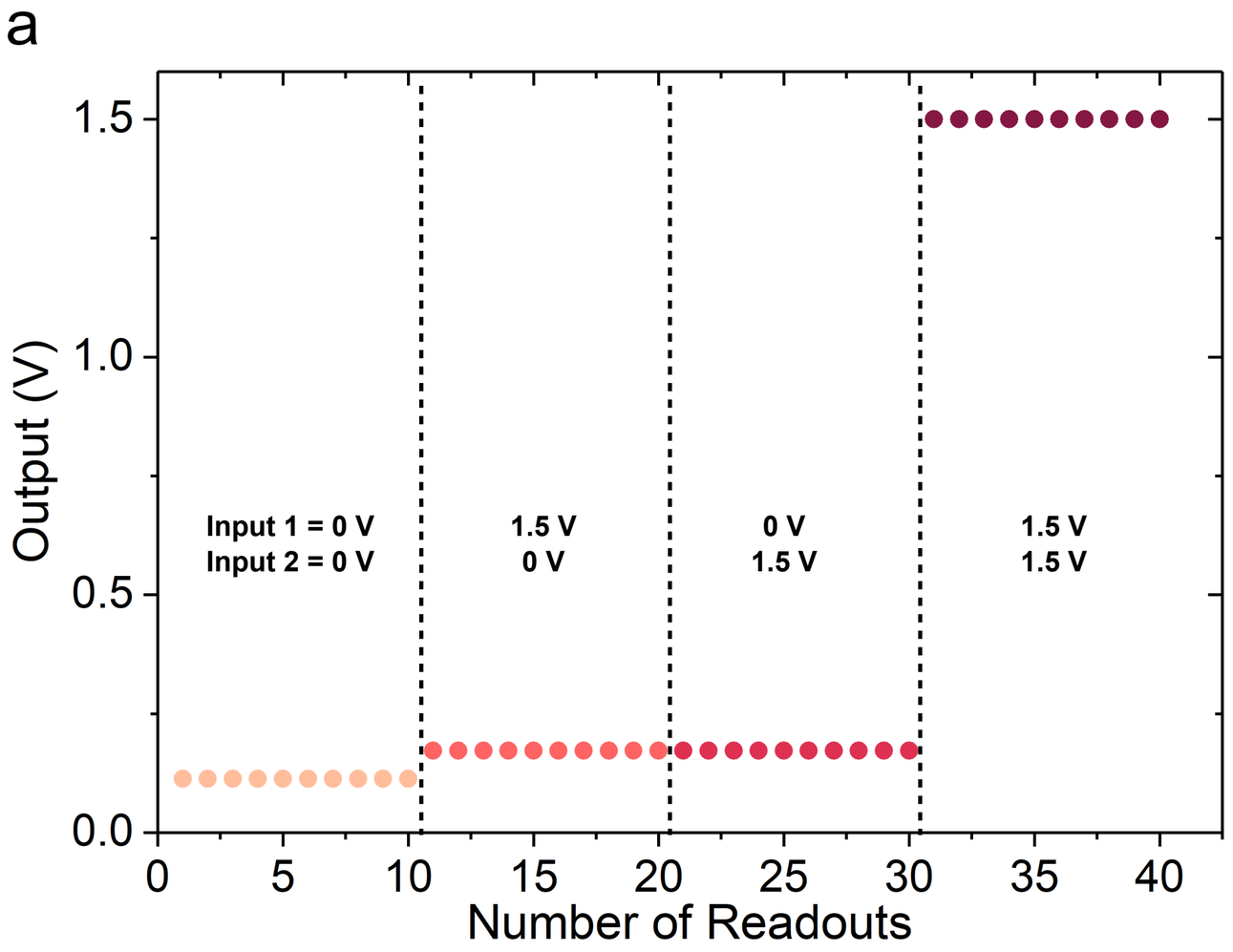
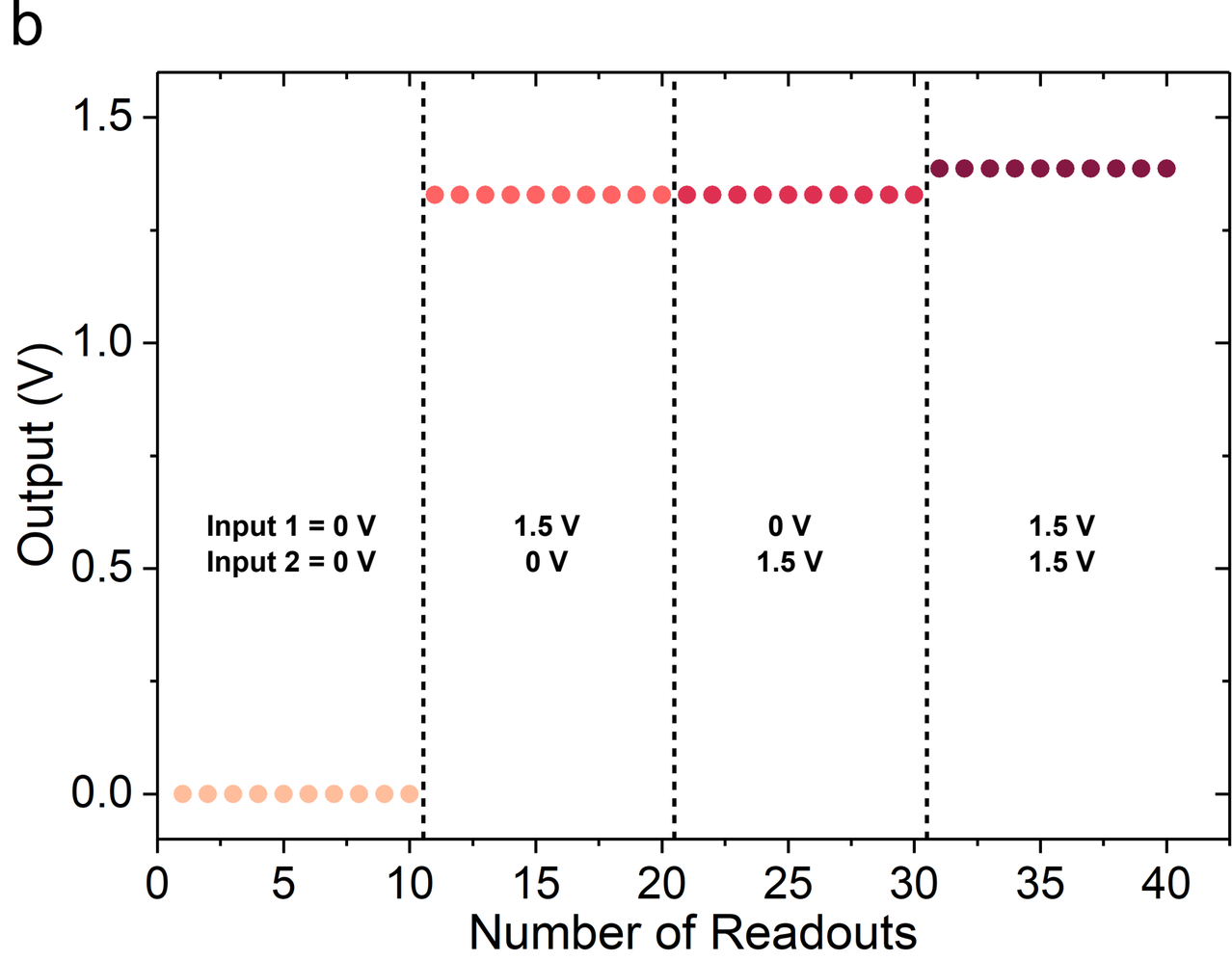
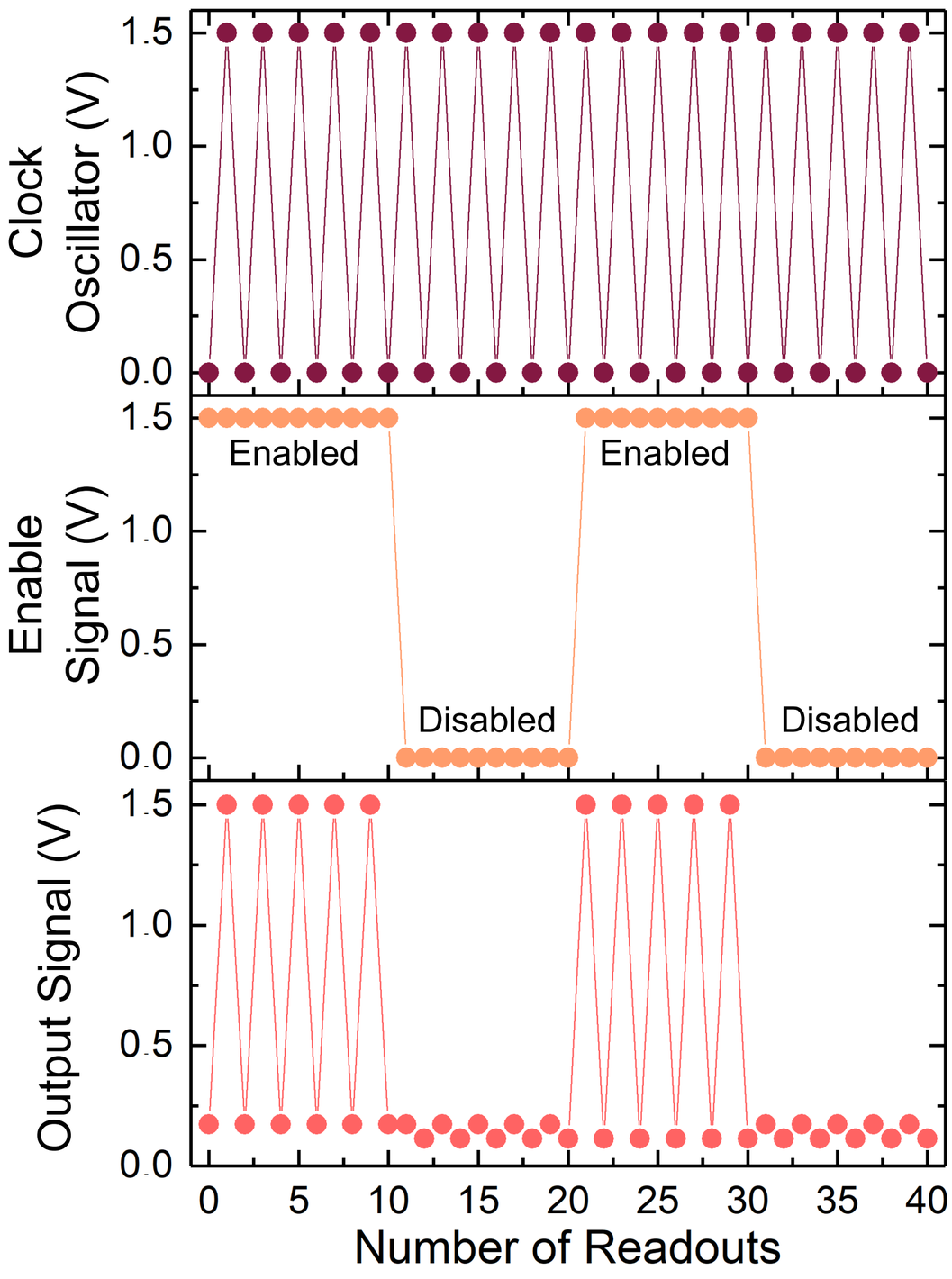
a


Output (V)
1.5
1.0
0.5
0.0
Input 1 = 0 V
Input 2 = 0 V
1.5 V
0 V
0 V
1.5 V
1.5 V
1.5 V
0
5
10
15
20
25
30
35
40
Number of Readouts

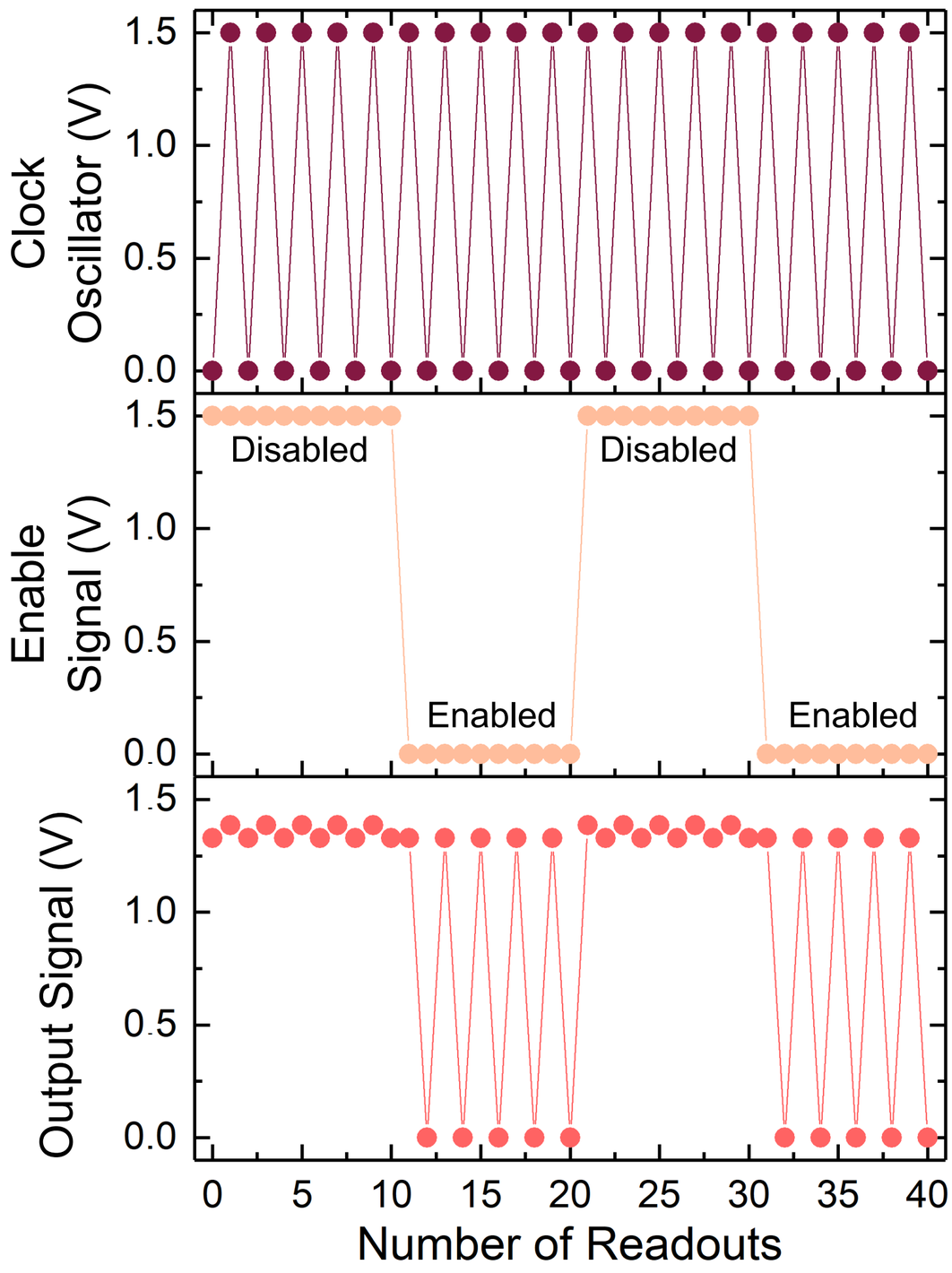
b


Output (V)
1.5
1.0
0.5
0.0
Input 1 = 0 V
Input 2 = 0 V
1.5 V
0 V
0 V
1.5 V
1.5 V
1.5 V
0
5
10
15
20
25
30
35
40
Number of Readouts

c


Clock Oscillator (V)
Enable Signal (V)
Output Signal (V)
1.5
1.0
0.5
0.0
Enabled
Disabled
Enabled
Disabled
0
5
10
15
20
25
30
35
40
Number of Readouts

d


Clock Oscillator (V)
Enable Signal (V)
Output Signal (V)
1.5
1.0
0.5
0.0
Disabled
Enabled
Disabled
Enabled
0
5
10
15
20
25
30
35
40
Number of Readouts