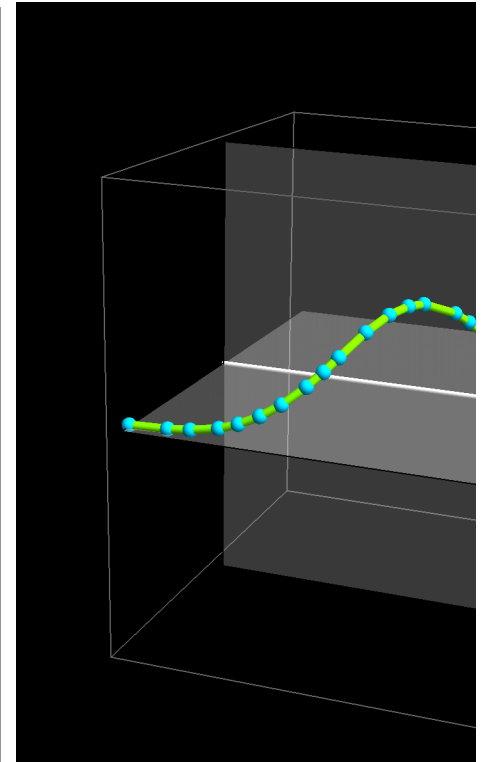
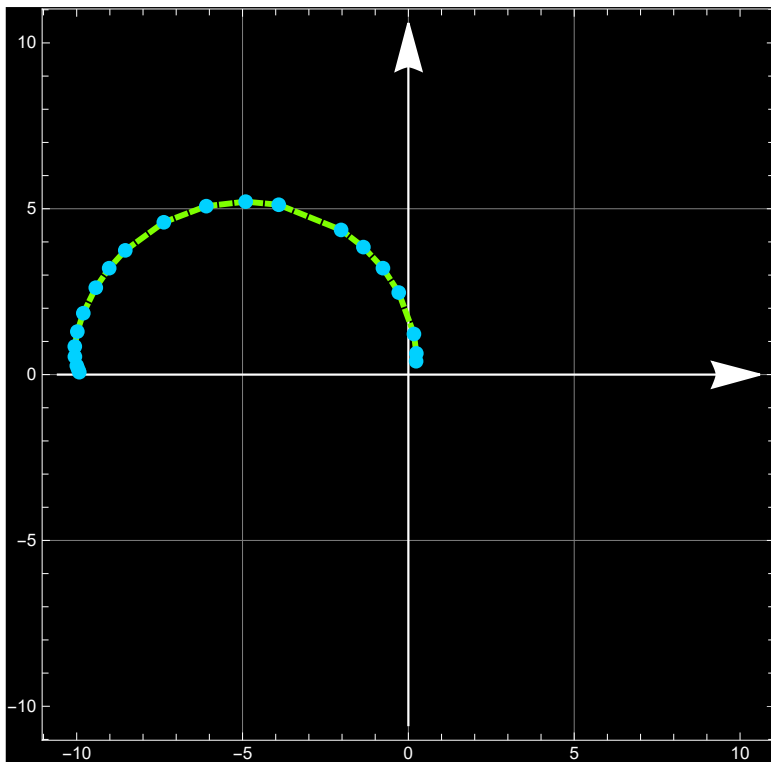
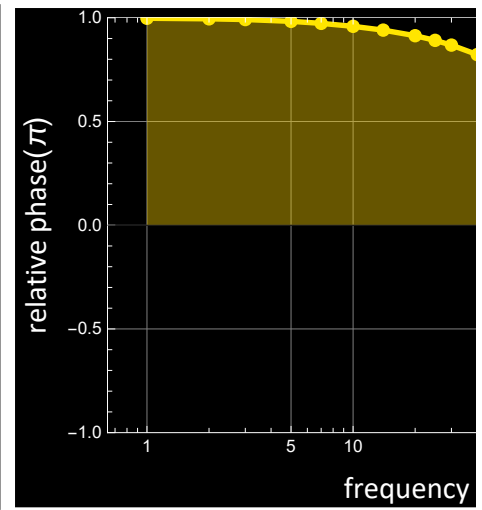
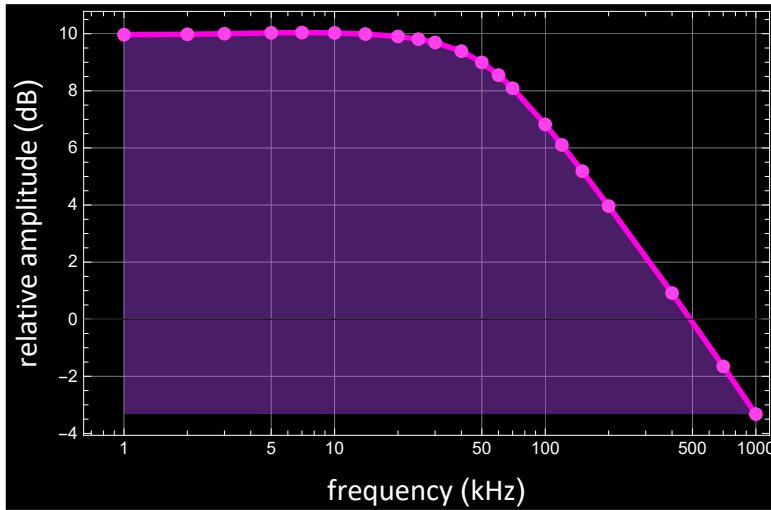


Bode & Nyquist graphs for input & output signals



frequency (kHz)	relative amp (dB}	phase (π)
1.	9.9664	0.99768
2.	9.9812	0.99497
3.	10.	0.99152
5.	10.03	0.98286
7.	10.04	0.97321
10.	10.028	0.95887
14.	9.9888	0.94059
20.	9.9043	0.91367
25.	9.8111	0.89124
30.	9.6946	0.86837
40.	9.3885	0.82267
50.	8.9934	0.77882
60.	8.5485	0.74029
70.	8.0903	0.70754
100.	6.8215	0.63855
120.	6.1028	0.60796
150.	5.1839	0.57465
200.	3.9624	0.53718
400.	0.91609	0.45666
700.	-1.6526	0.38586
1000.	-3.3243	0.33328