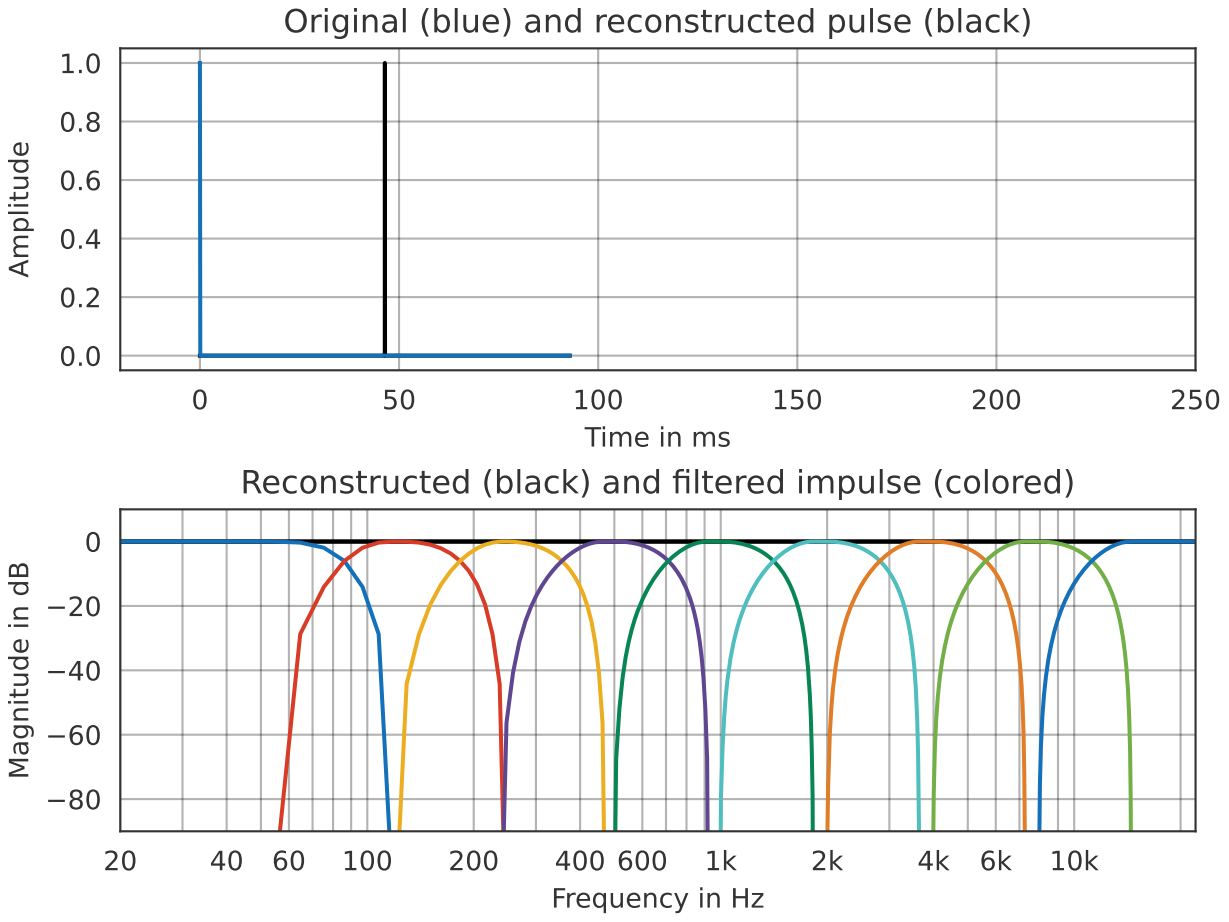
Original (blue) and reconstructed pulse (black)
Amplitude
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
Time in ms
Reconstructed (black) and filtered impulse (colored)
Magnitude in dB
0
−20
−40
−60
−80
20
40
60
100
200
400
600
1k
2k
4k
6k
10k
Frequency in Hz