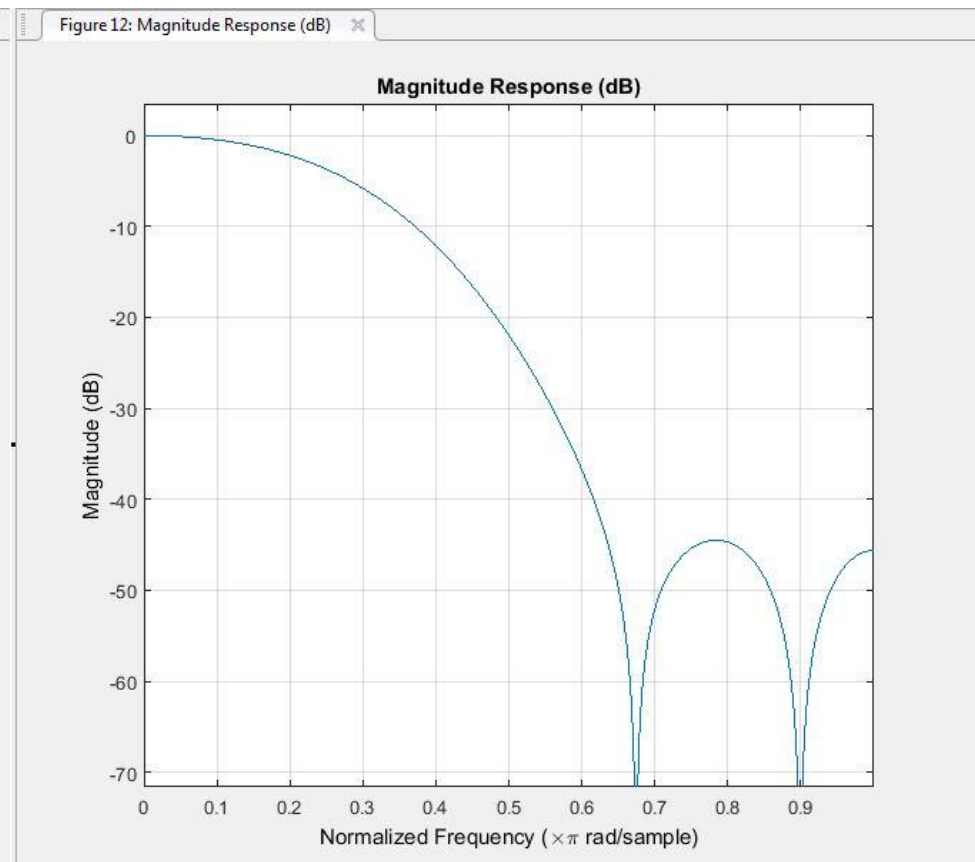System Identification by LMS algorithm

Magnitude response of u(n) filter (b)
Using Filter visualization tool

Magnitude response of adaptive filter
Using Filter visualization tool