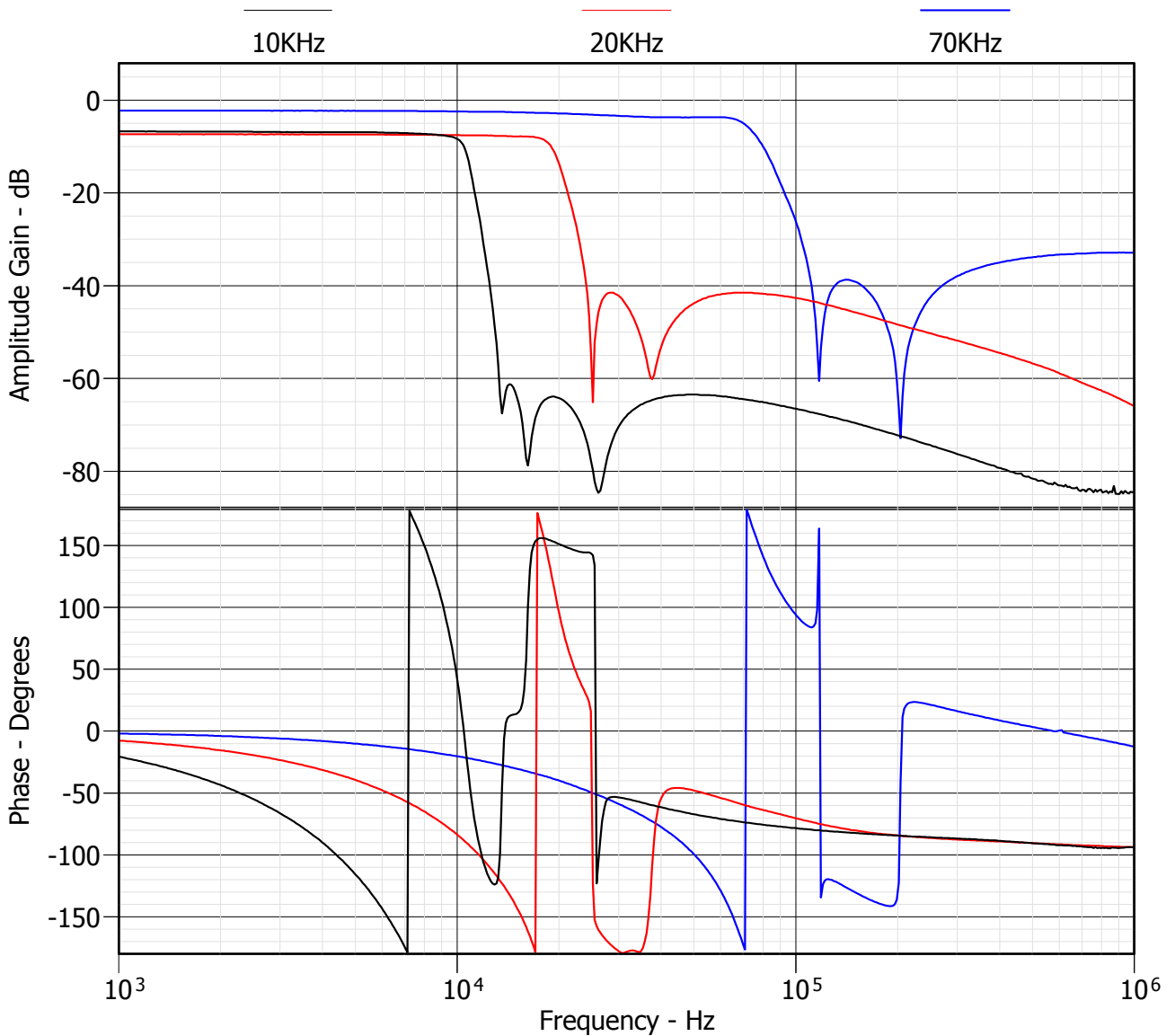


Elliptic filter modules



Produced by Cypher Instruments

Three low pass filter modules were tested using the C60. These filters have an Elliptic response, which means that they have stop band transmission zeros. The phase response performs a rapid 180° transition when the test frequency passes through a 'perfect' zero.

The filters were housed in BNC boxes, which made it easy to connect them to the C60.

