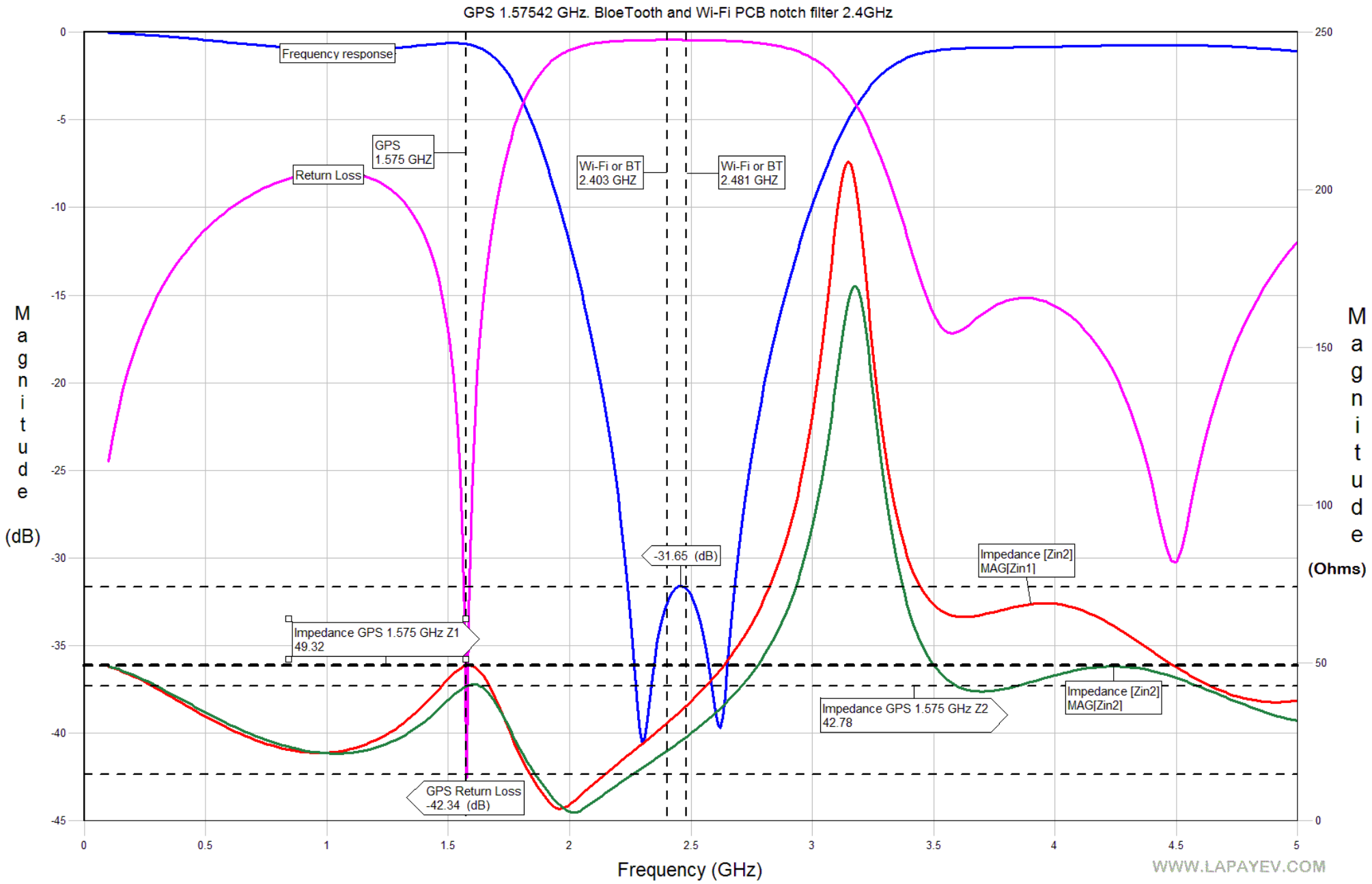
GPS 1.57542 GHz. BloeTooth and Wi-Fi PCB notch filter 2.4GHz
Frequency response
Return Loss
GPS
1.575 GHZ
Wi-Fi or BT
2.403 GHZ
Wi-Fi or BT
2.481 GHZ
-31.65 (dB)
Impedance [Zin2]
MAG[Zin1]
Impedance GPS 1.575 GHz Z1
49.32
Impedance GPS 1.575 GHz Z2
42.78
Impedance [Zin2]
MAG[Zin2]
GPS Return Loss
-42.34 (dB)
Magnitude
(dB)
Magnitude
(Ohms)
Frequency (GHz)
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
250
200
150
100
50
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5
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