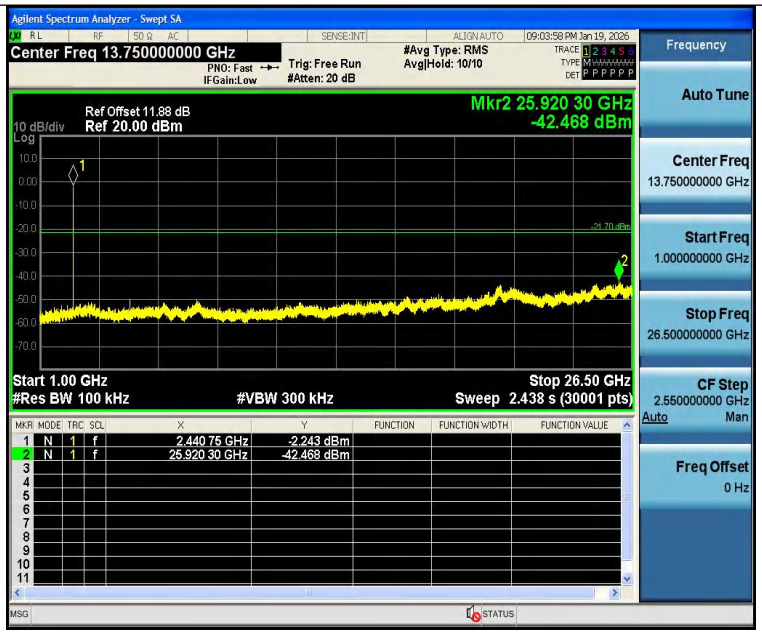
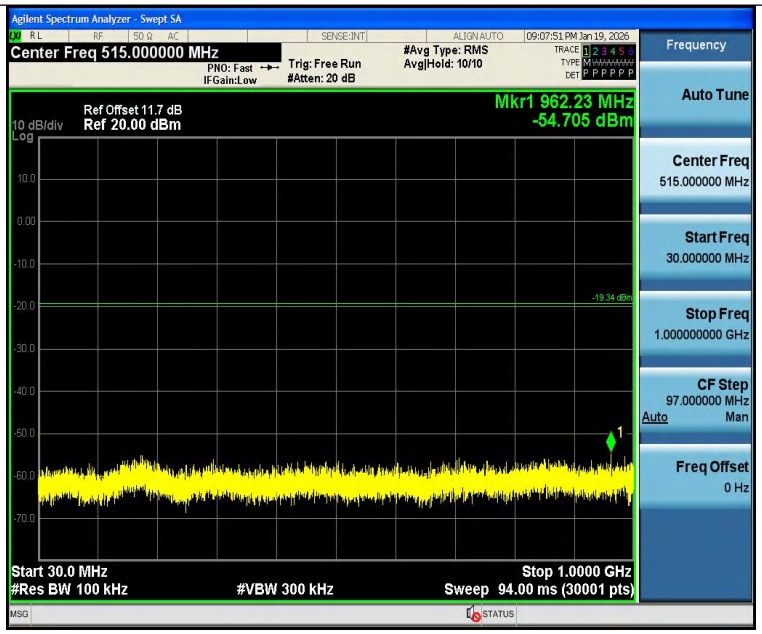
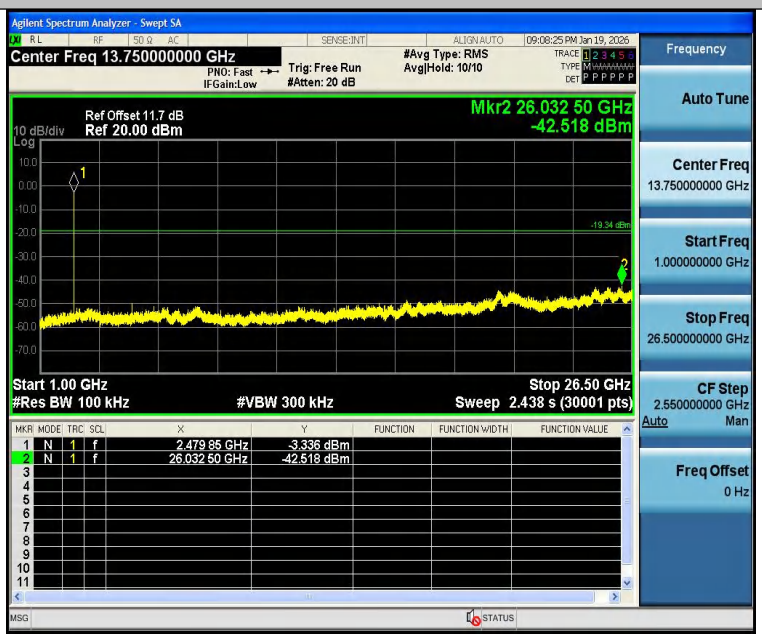


2DH5-Ant1-2480-0~Reference-PASS

2DH5-Ant1-2480-30~1000-PASS



2DH5-Ant1-2480-1000~26500-PASS



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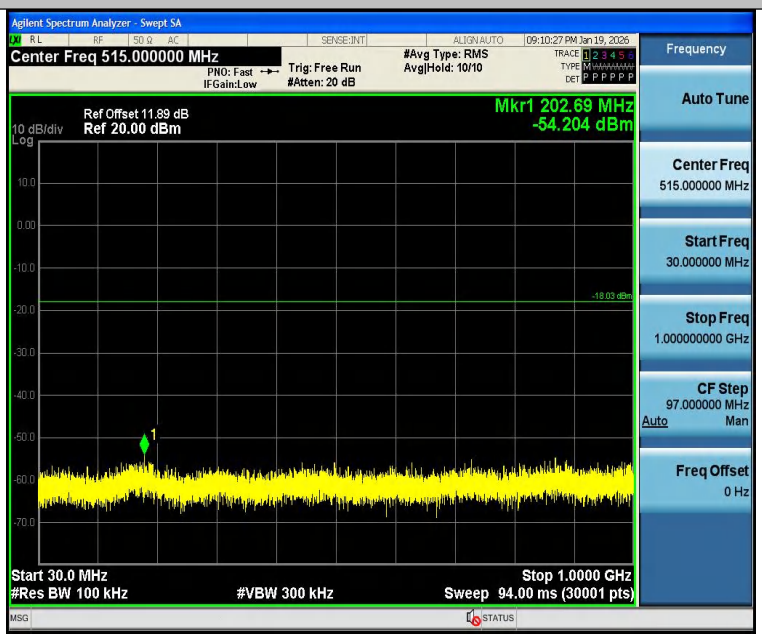

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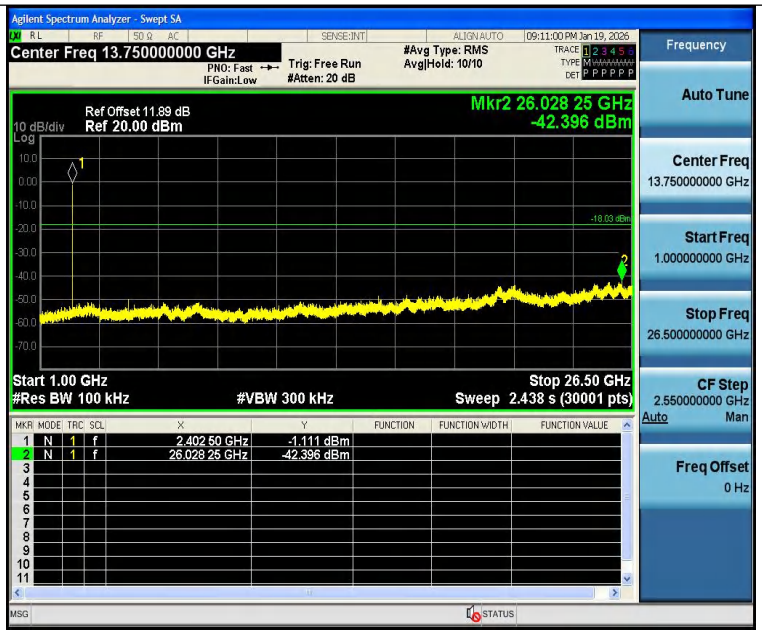

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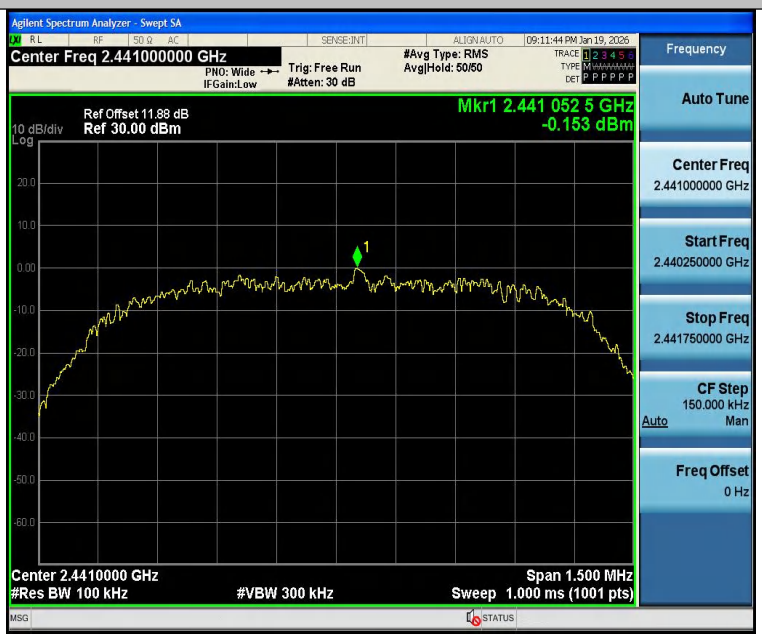

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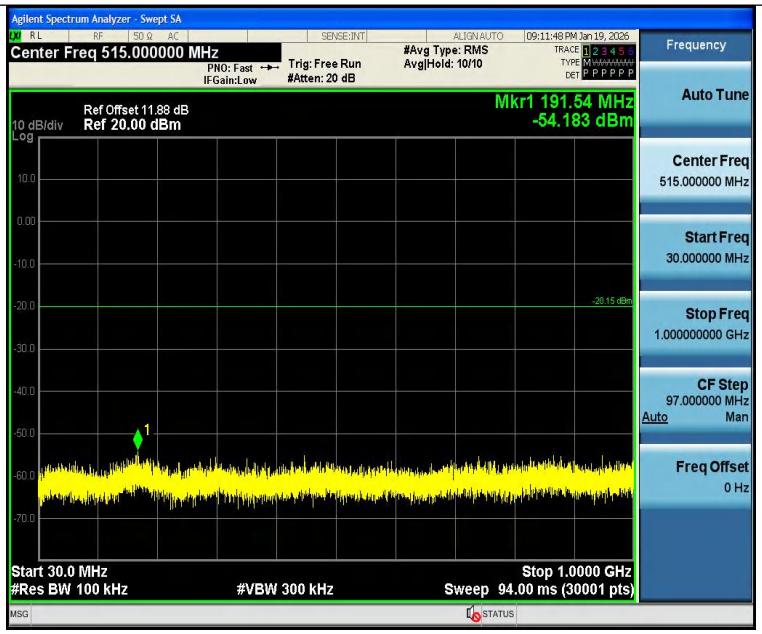

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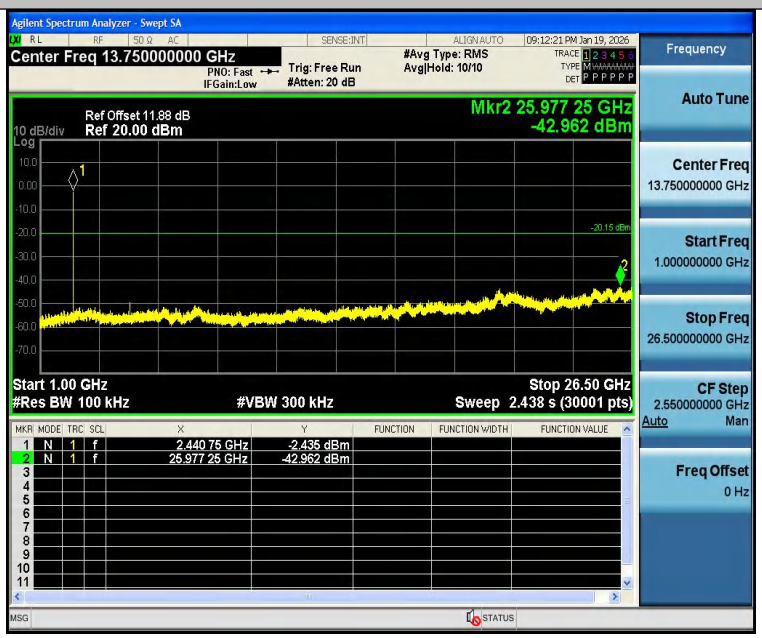

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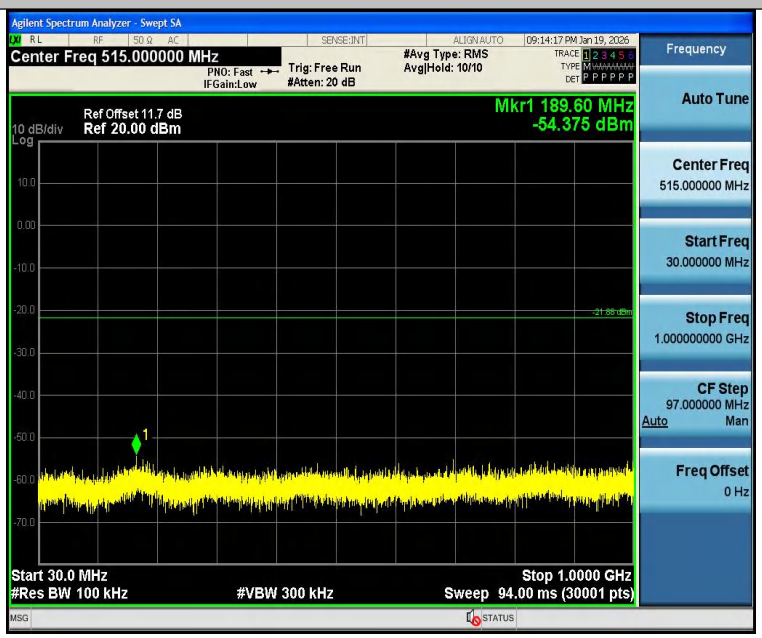
3DH5-Ant1-2480-30~1000-PASS



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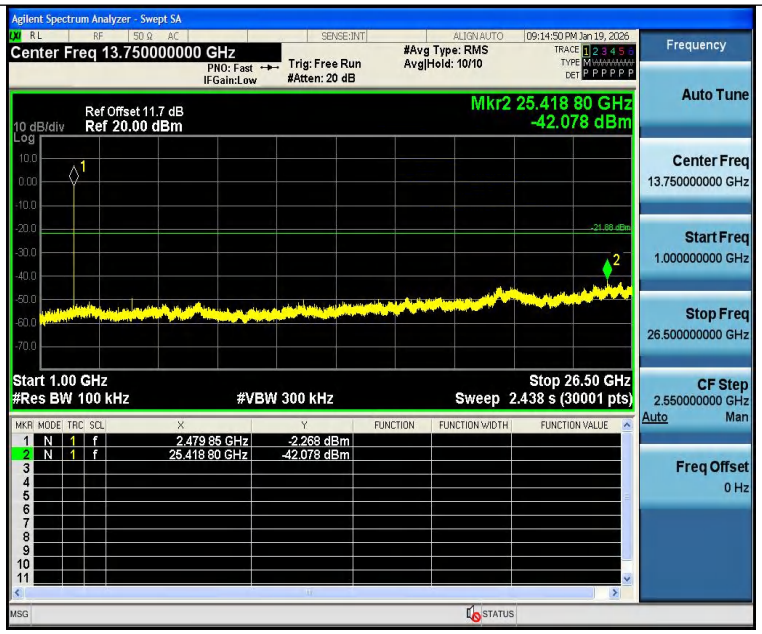
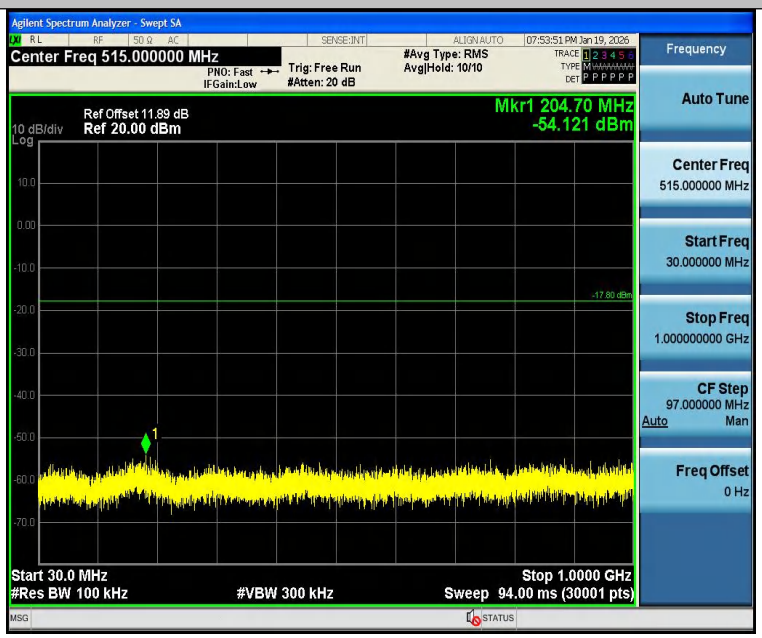


R:

DH5-Ant1-2402-0~Reference-PASS

DH5-Ant1-2402-30~1000-PASS



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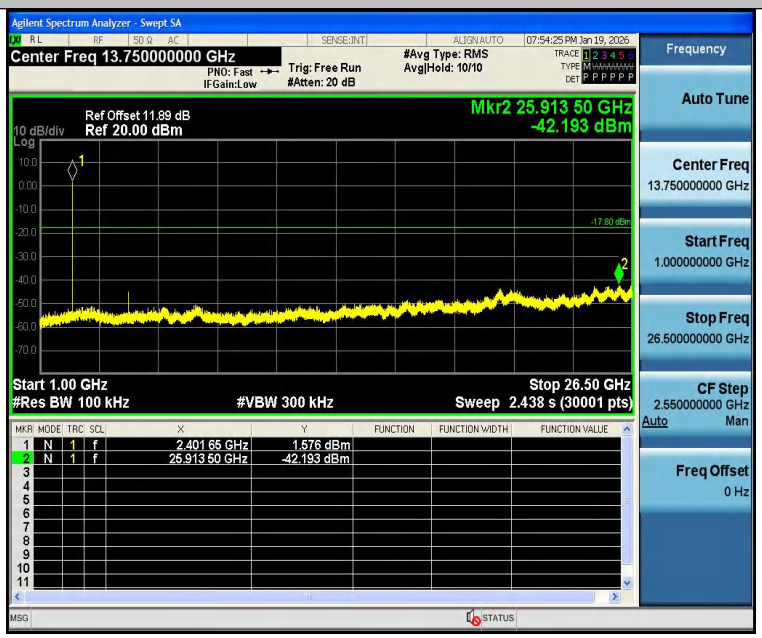

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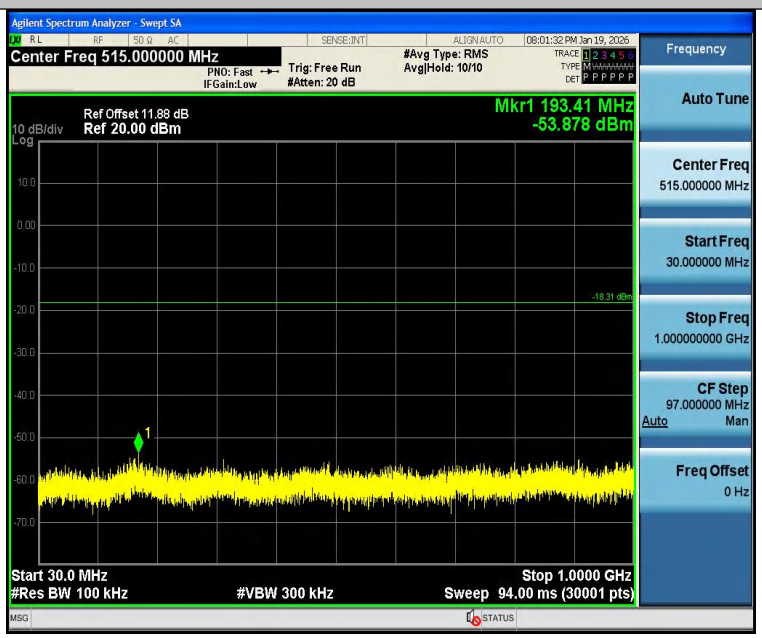
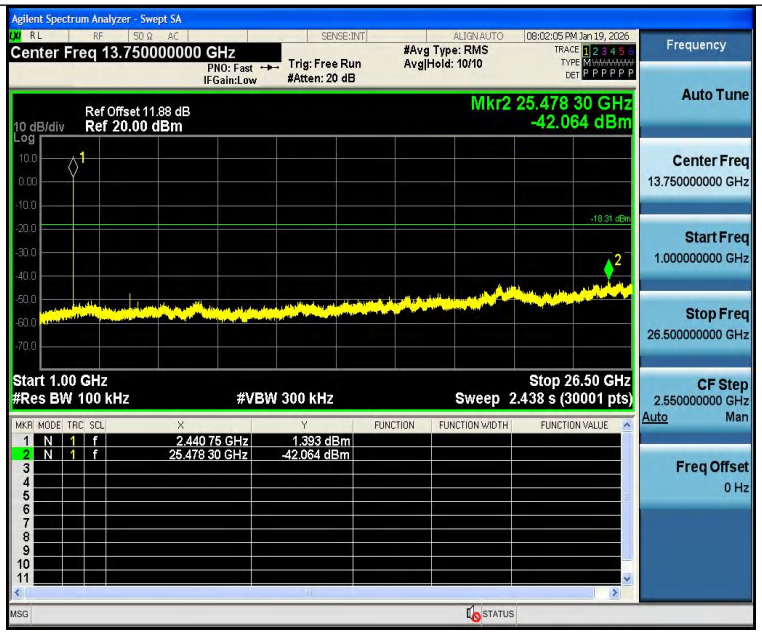
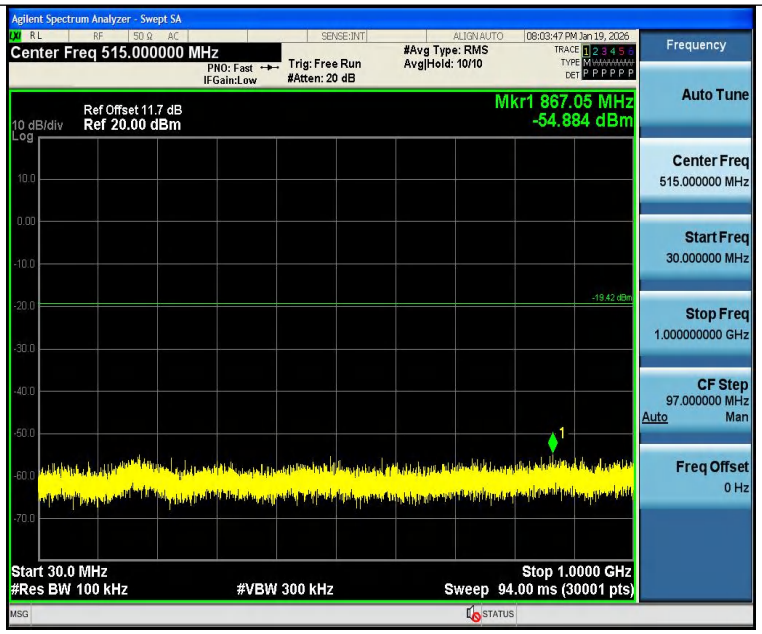


DH5-Ant1-2441-1000~26500-PASS

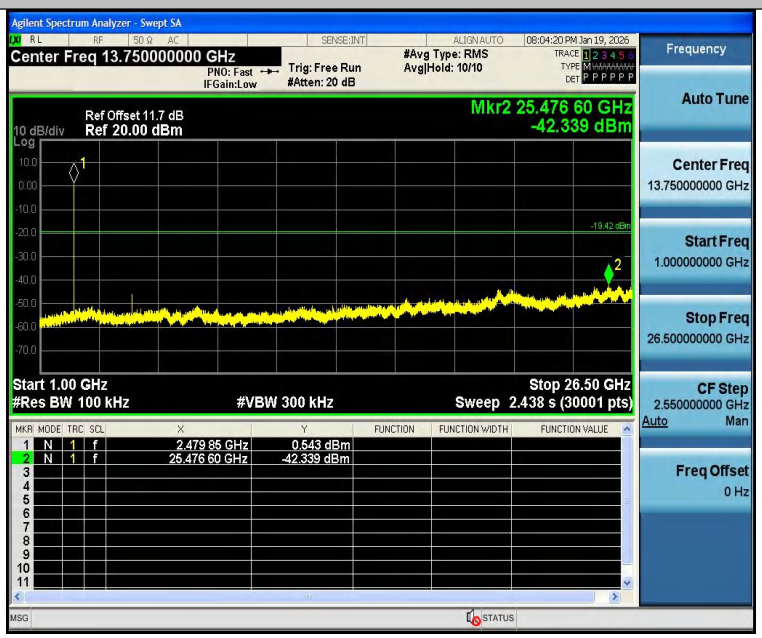


DH5-Ant1-2480-0~Reference-PASS

DH5-Ant1-2480-30~1000-PASS



DH5-Ant1-2480-1000~26500-PASS



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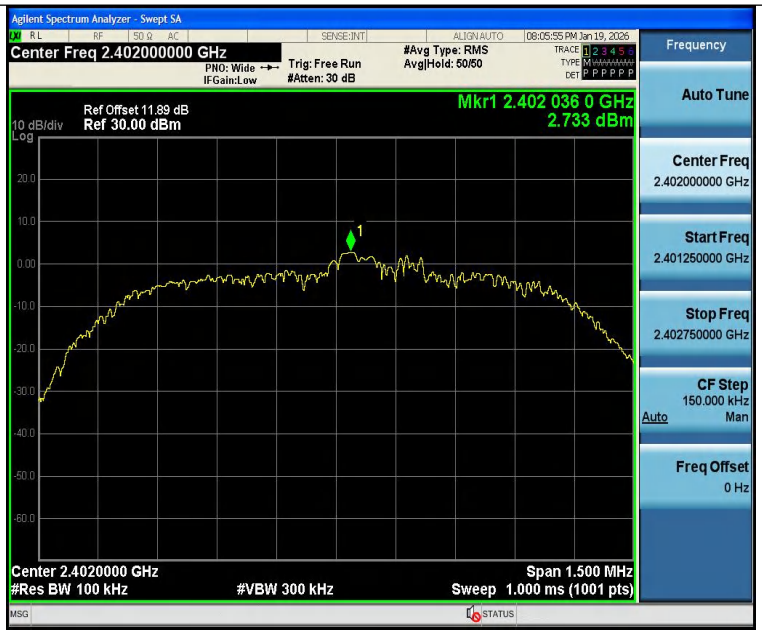
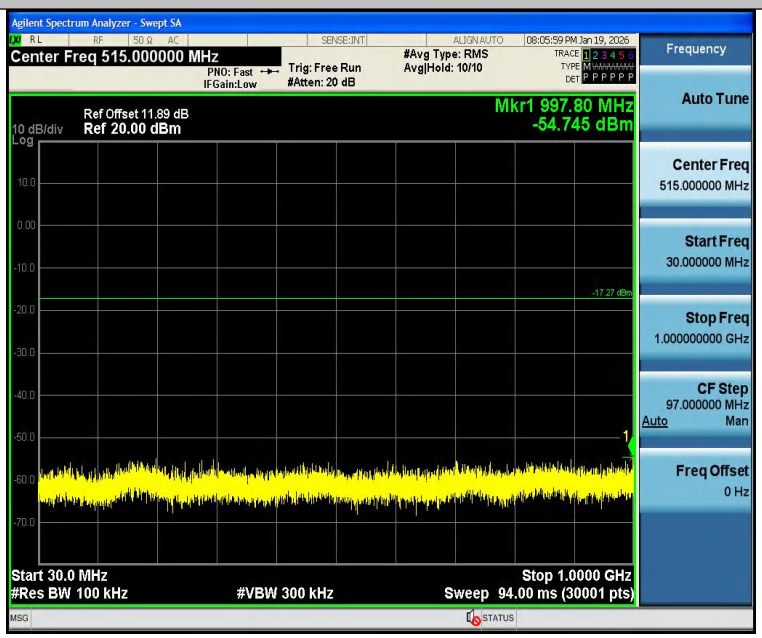


2DH5-Ant1-2402-30~1000-PASS



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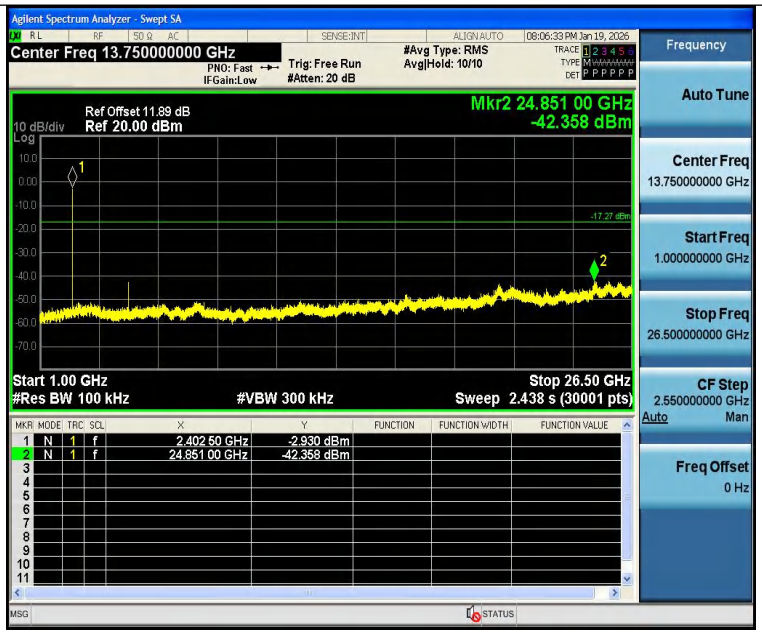

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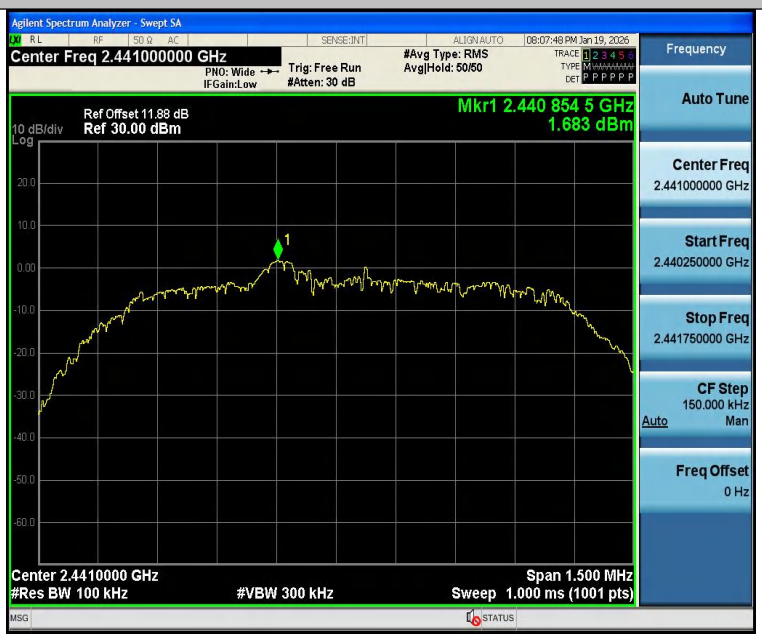
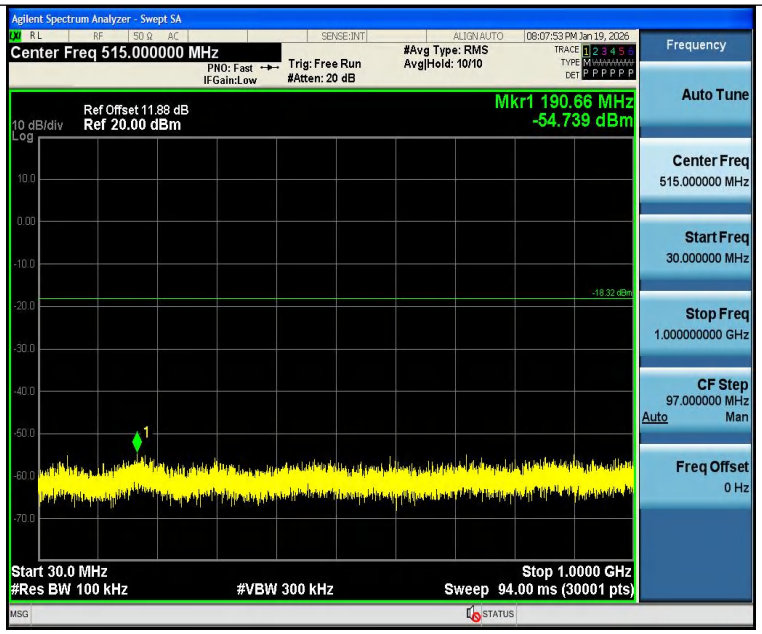


2DH5-Ant1-2441-30~1000-PASS



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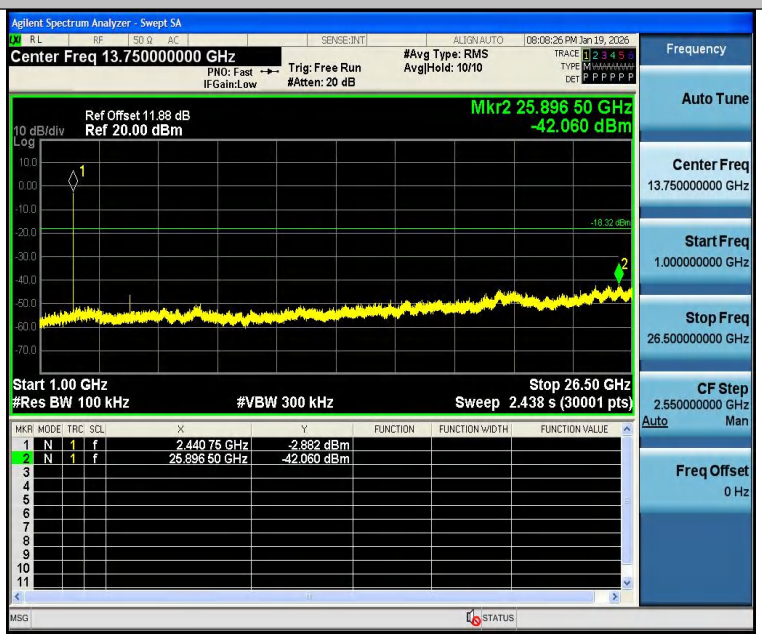

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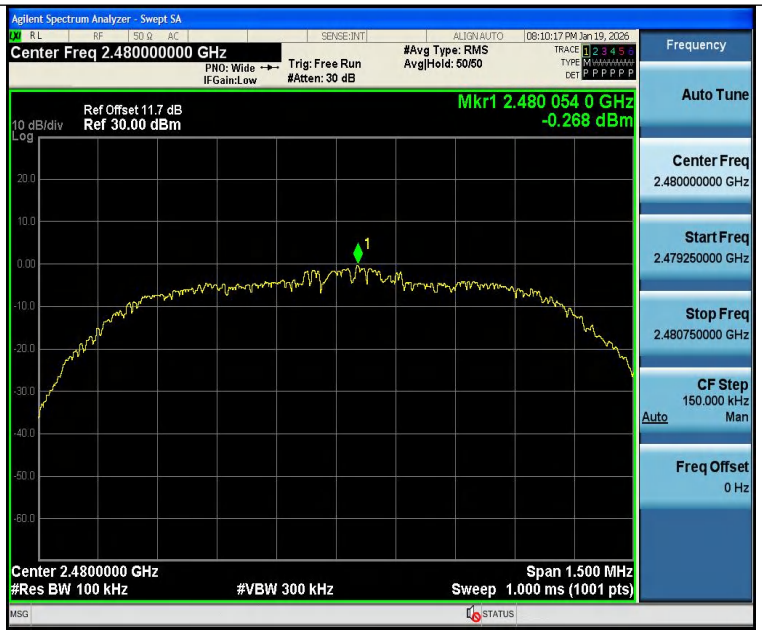

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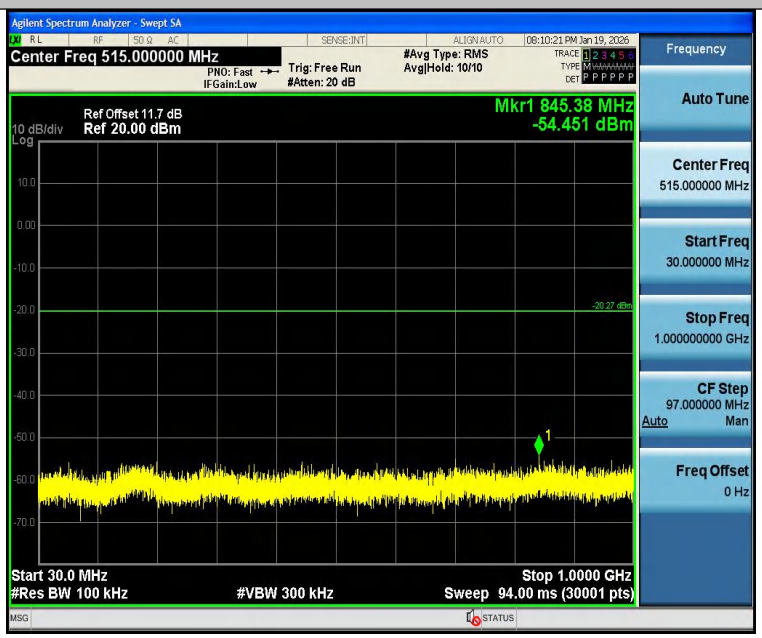
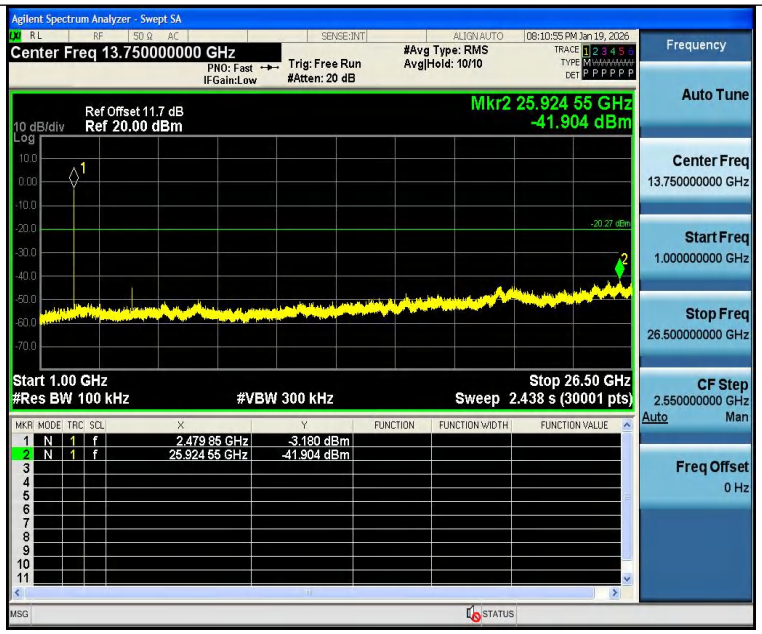


2DH5-Ant1-2480-1000~26500-PASS



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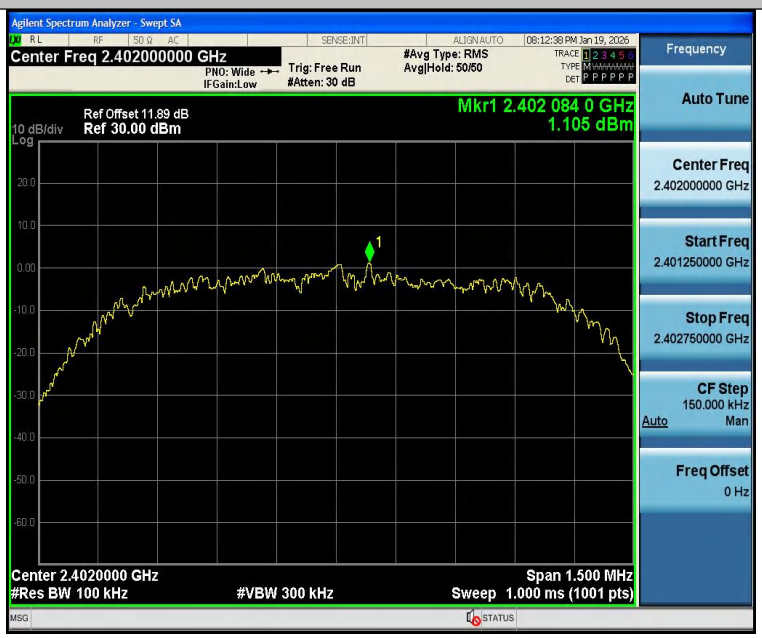

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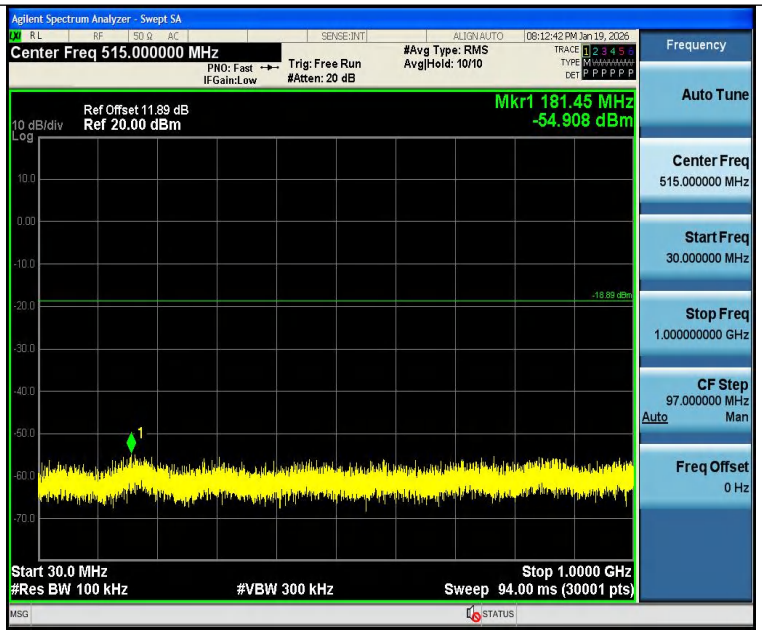
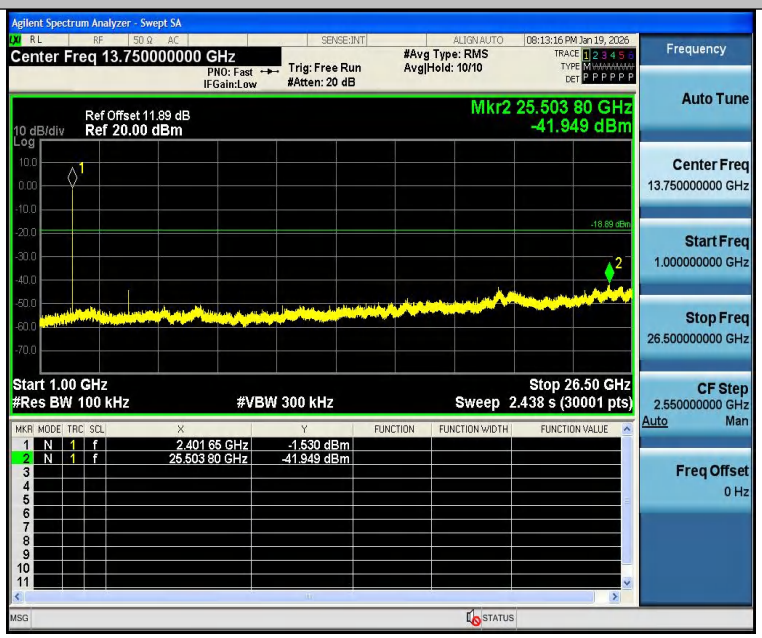


3DH5-Ant1-2402-1000~26500-PASS



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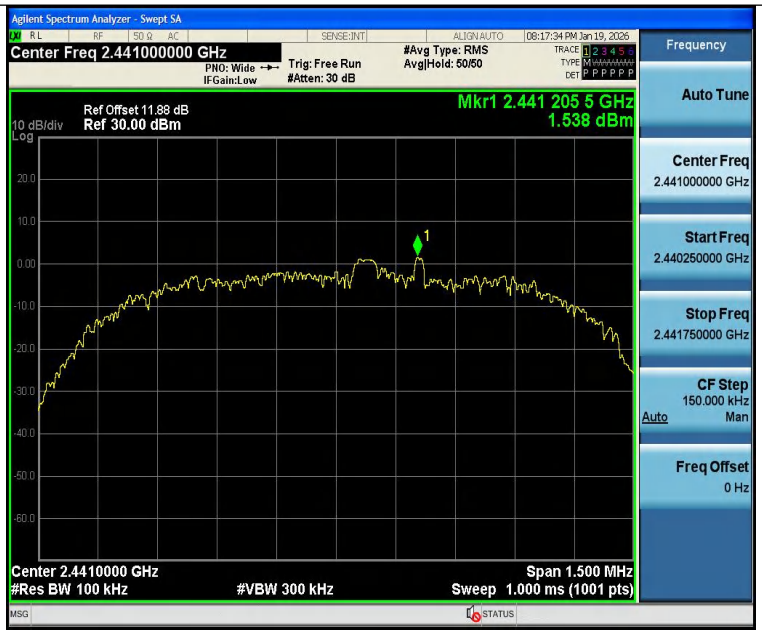

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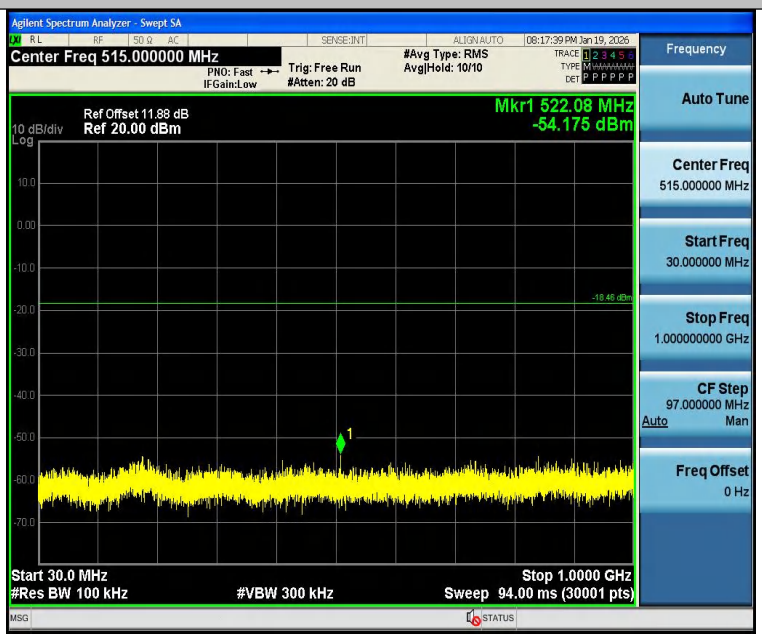
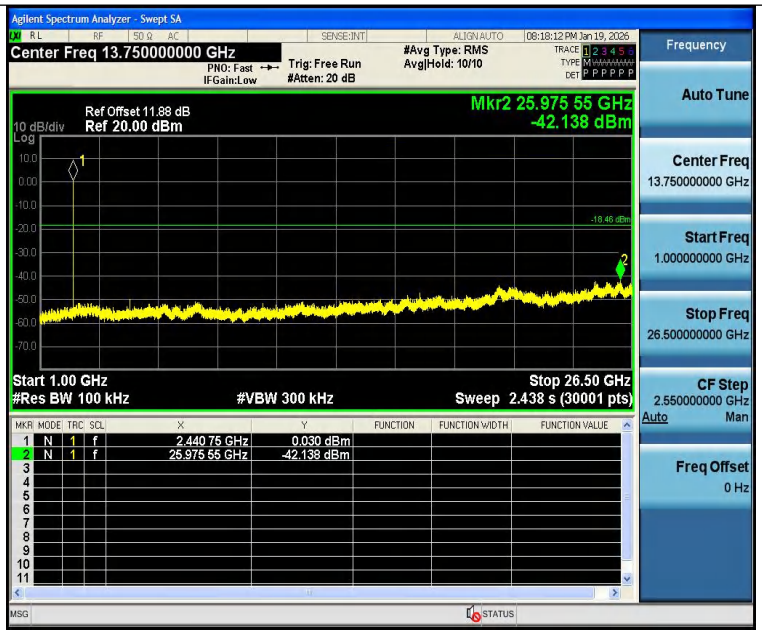


3DH5-Ant1-2441-1000~26500-PASS



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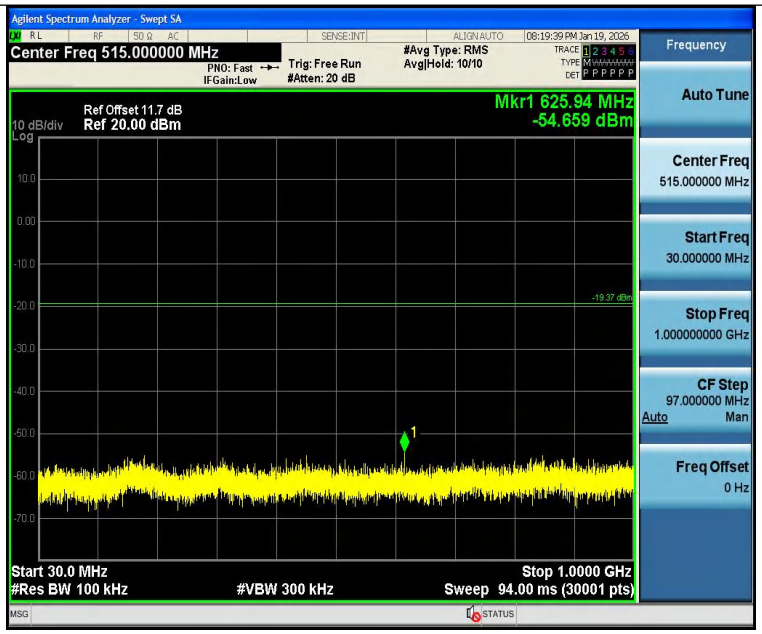
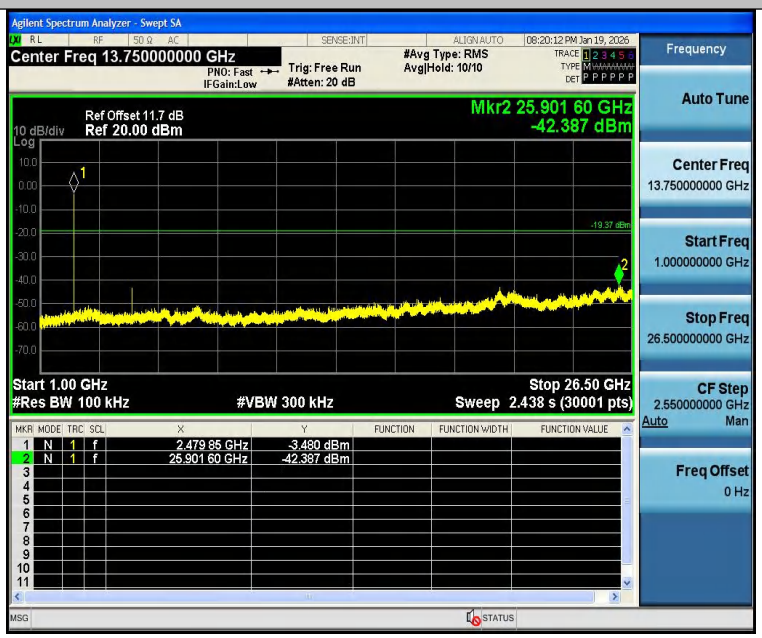
3DH5-Ant1-2480-30~1000-PASS



3DH5-Ant1-2480-1000~26500-PASS



14 Antenna Requirement

14.1 Test Standard and Requirement

Test Standard	FCC Part15 Section 15.203 /247(c)
Requirement	1) 15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. 2) 15.247(c) (1)(i) requirement: Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi.

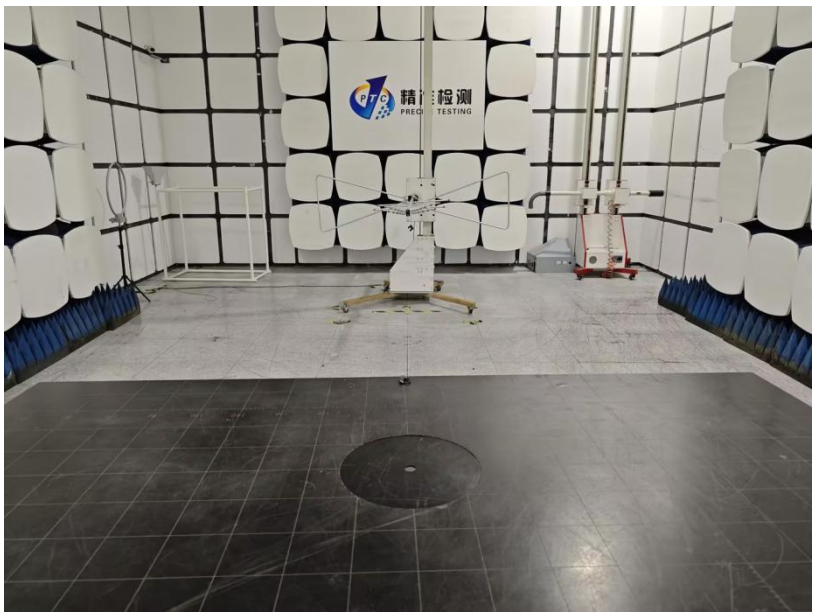
14.2 Antenna Connected Construction

The antenna is Ceramic antenna which permanently attached, and the best case gain of the antenna is 2.78 dBi. It complies with the standard requirement.

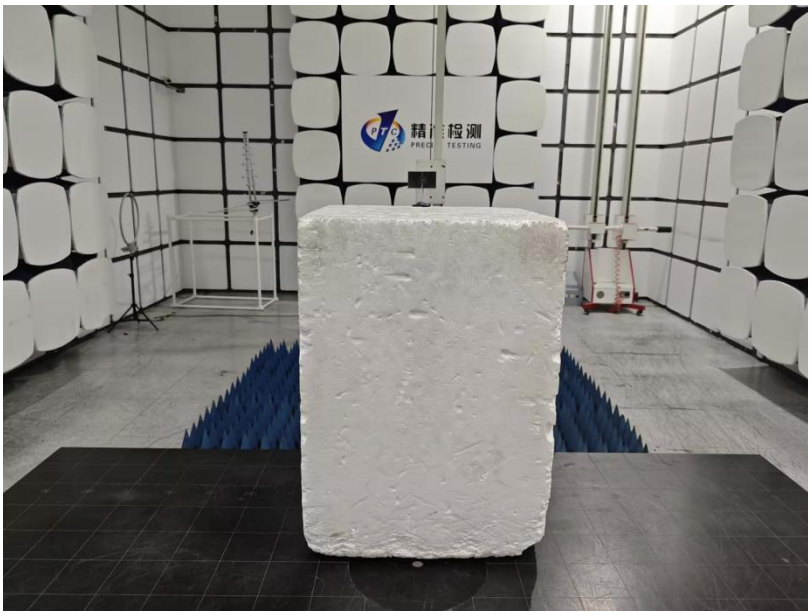
15 APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted Emission

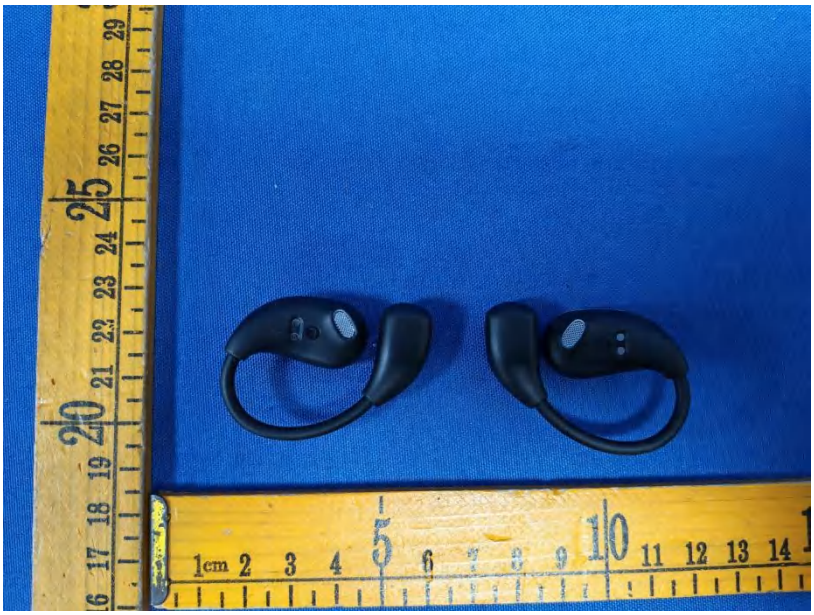
Radiated Emissions
From 30M-1GHz

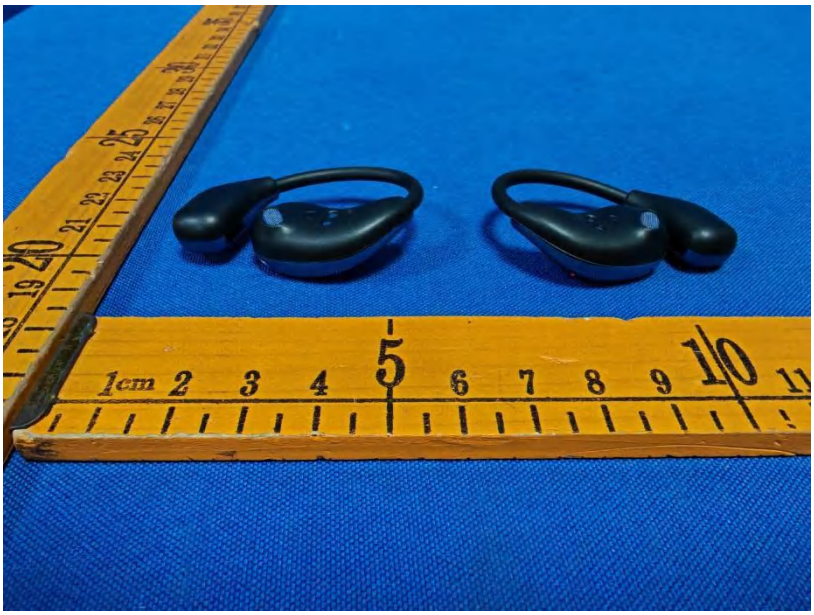


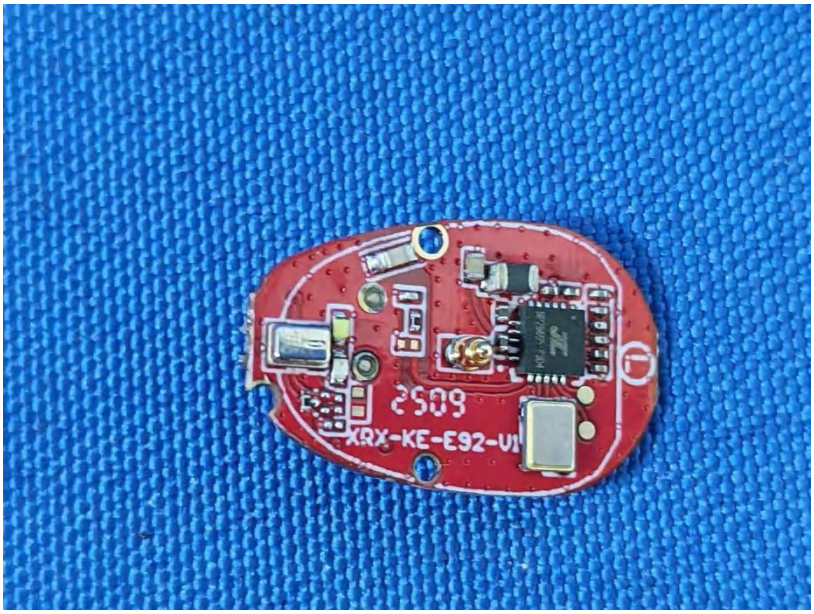
Above 1GHz



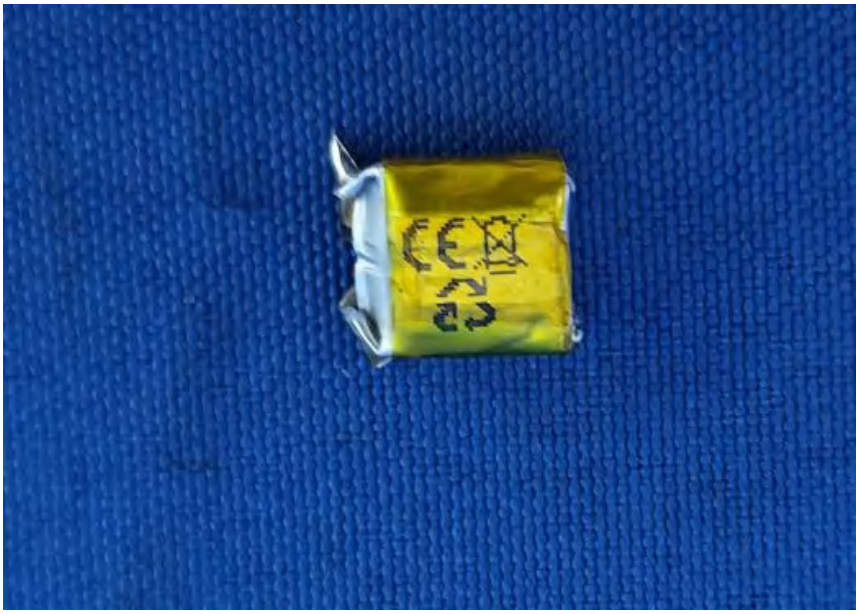
16 APPENDIX II -- EUT PHOTOGRAPH

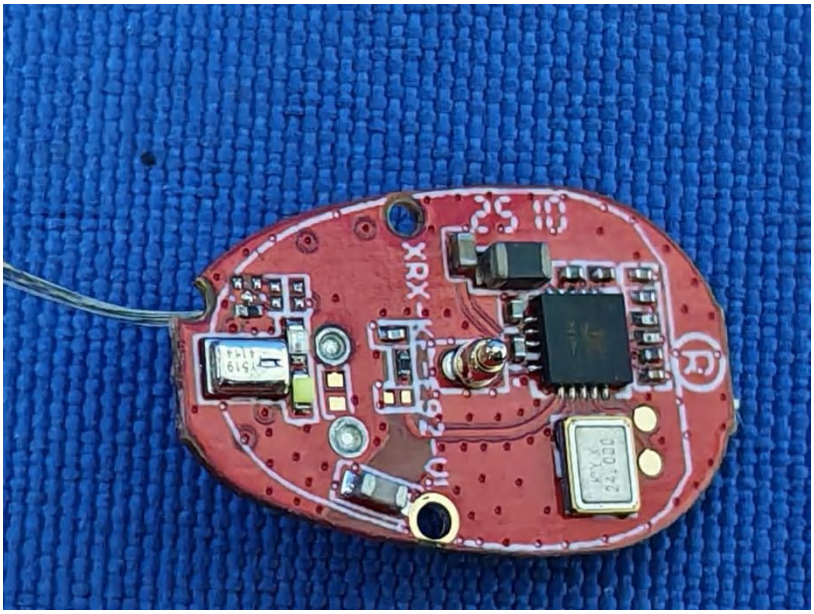


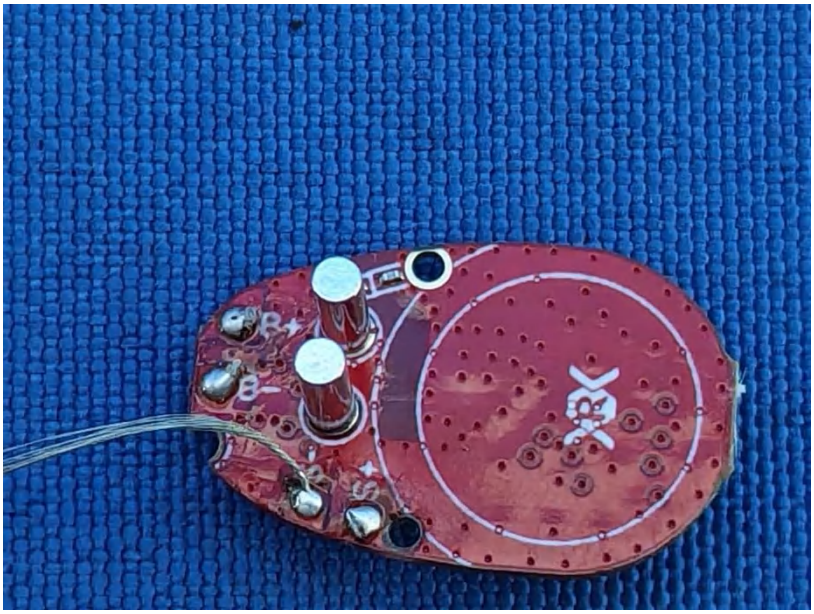



2509
XRX-KE-E92-V1

-JXD 450909
3.7V 30mAh
+0.111Wh
202510






B+
B-

-JXD 450303
3.7V 30mAh
0.111Wh
202510

********THE END REPORT********