

TABLE OF CONTENTS

1. Appendix A -6dB Bandwidth.....	2
2. Appendix B Maximum Conducted Output Power.	7
3. Appendix C Maximum Power Spectral Density Level.....	11
4. Appendix D Band Edge	15
5. Appendix E Conducted RF Spurious Emission.....	20

1. Appendix A -6dB Bandwidth

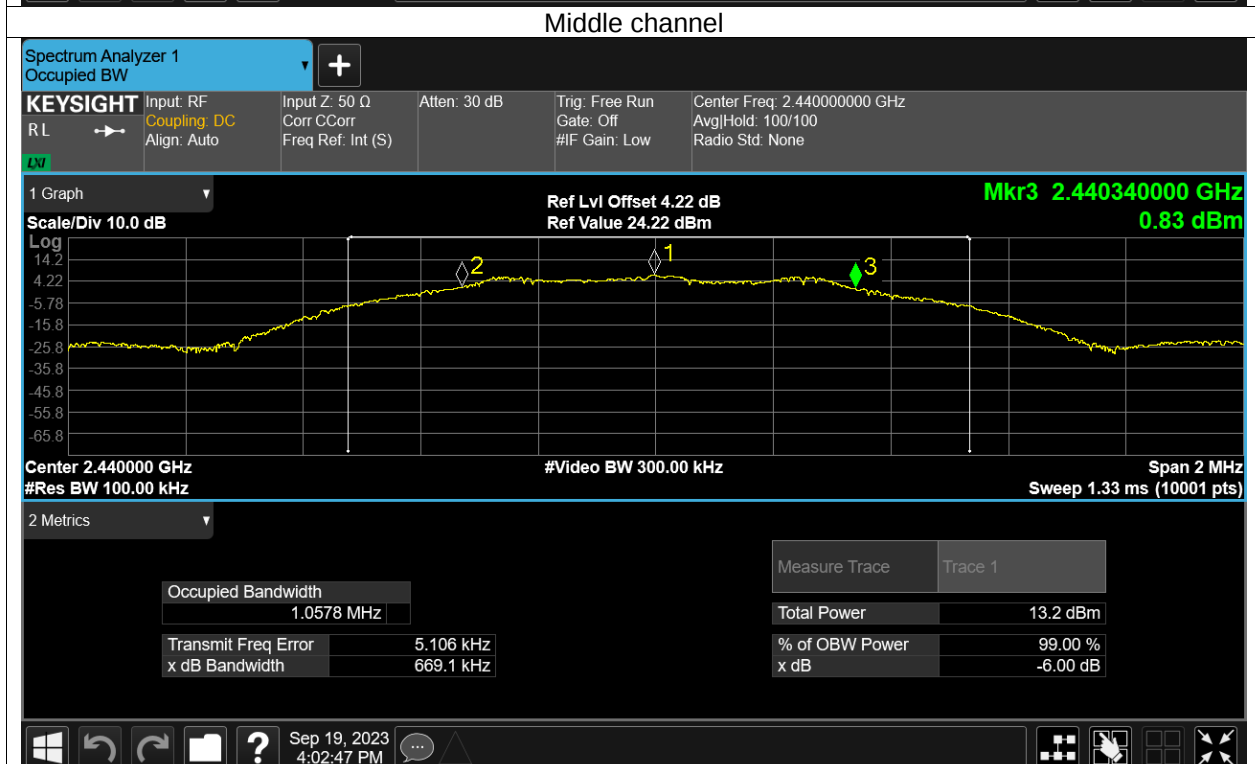
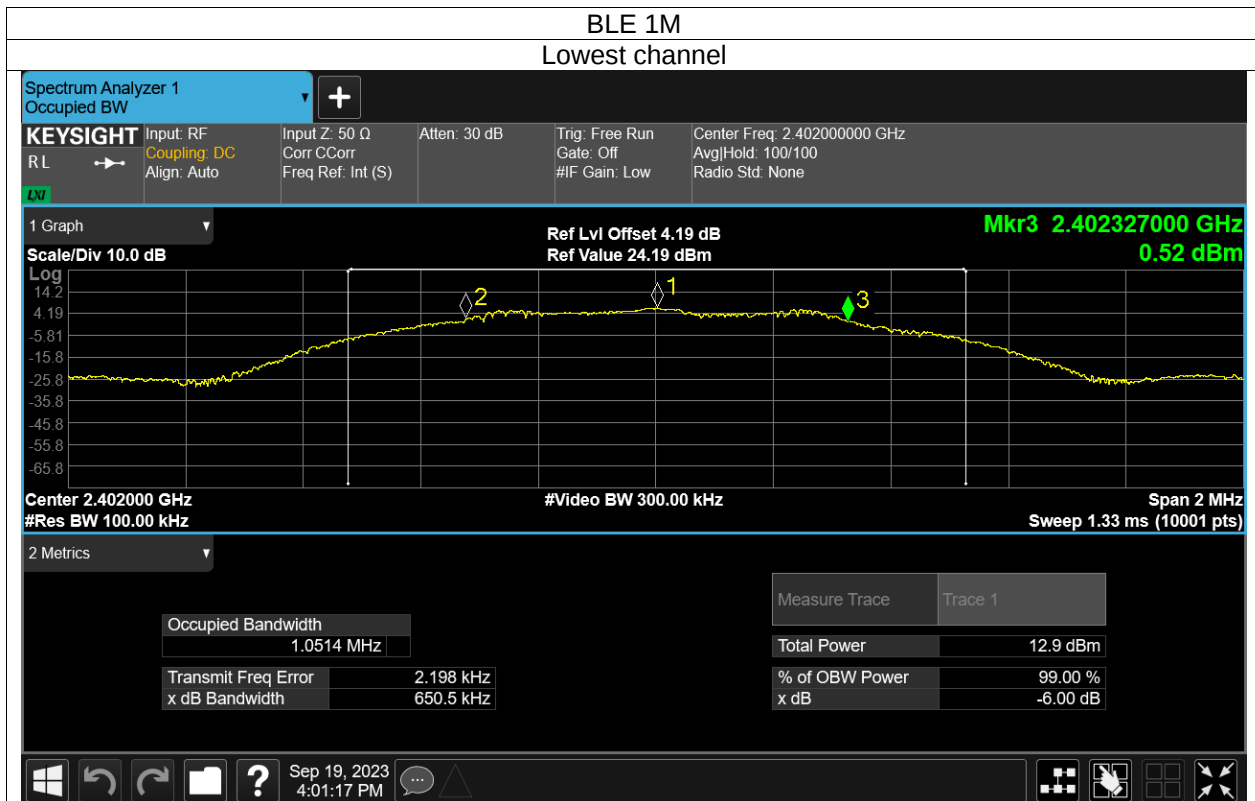
BLE 1M

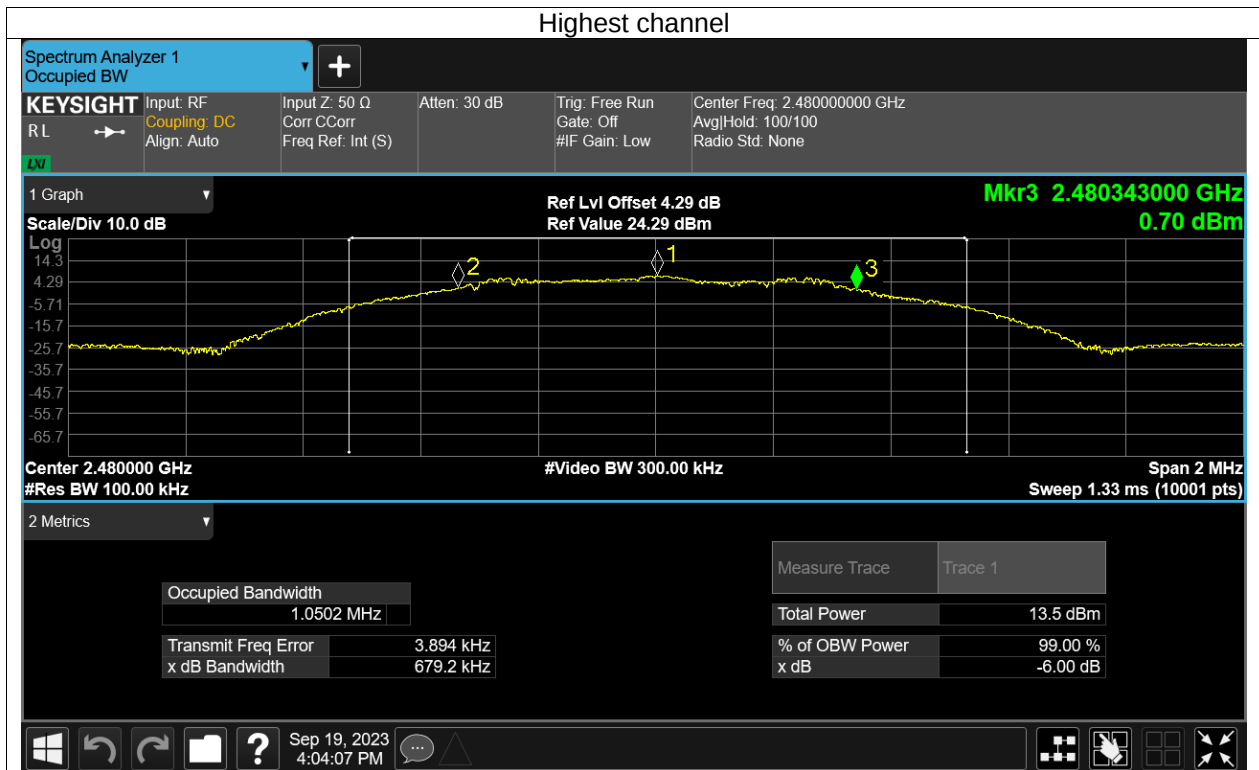
Test channel	6dB Emission Bandwidth (kHz)		
	BT LE mode	Limit	Result
Lowest	0.651	>500k	PASS
Middle	0.669	>500k	
Highest	0.679	>500k	

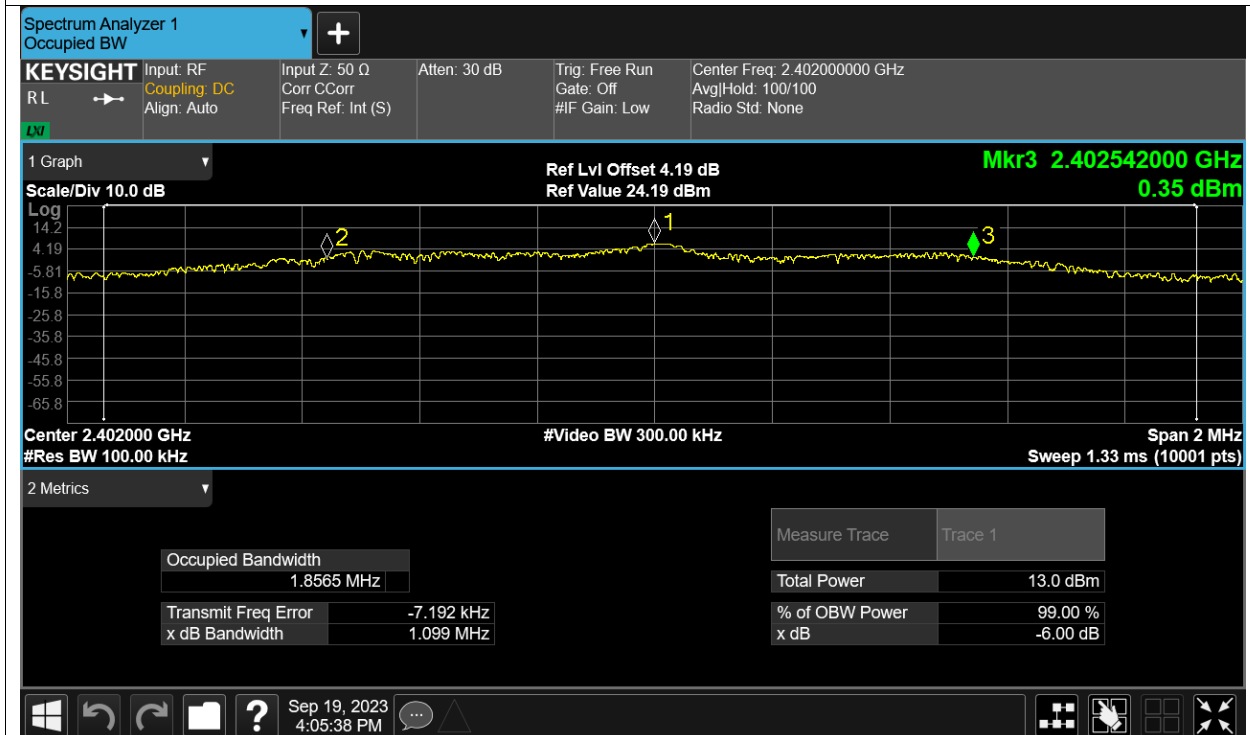
BLE 2M

Test channel	6dB Emission Bandwidth (kHz)		
	BT LE mode	Limit	Result
Lowest	1.099	>500k	PASS
Middle	1.117	>500k	
Highest	1.106	>500k	

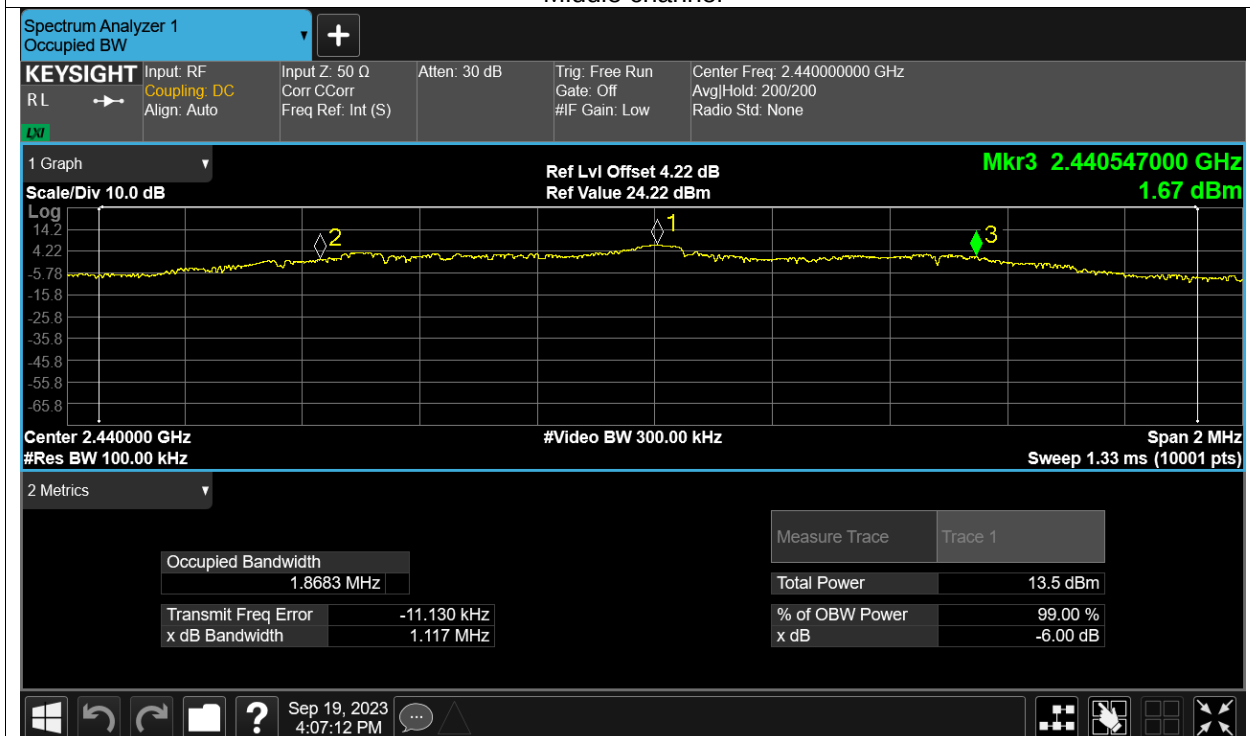
Test Graph

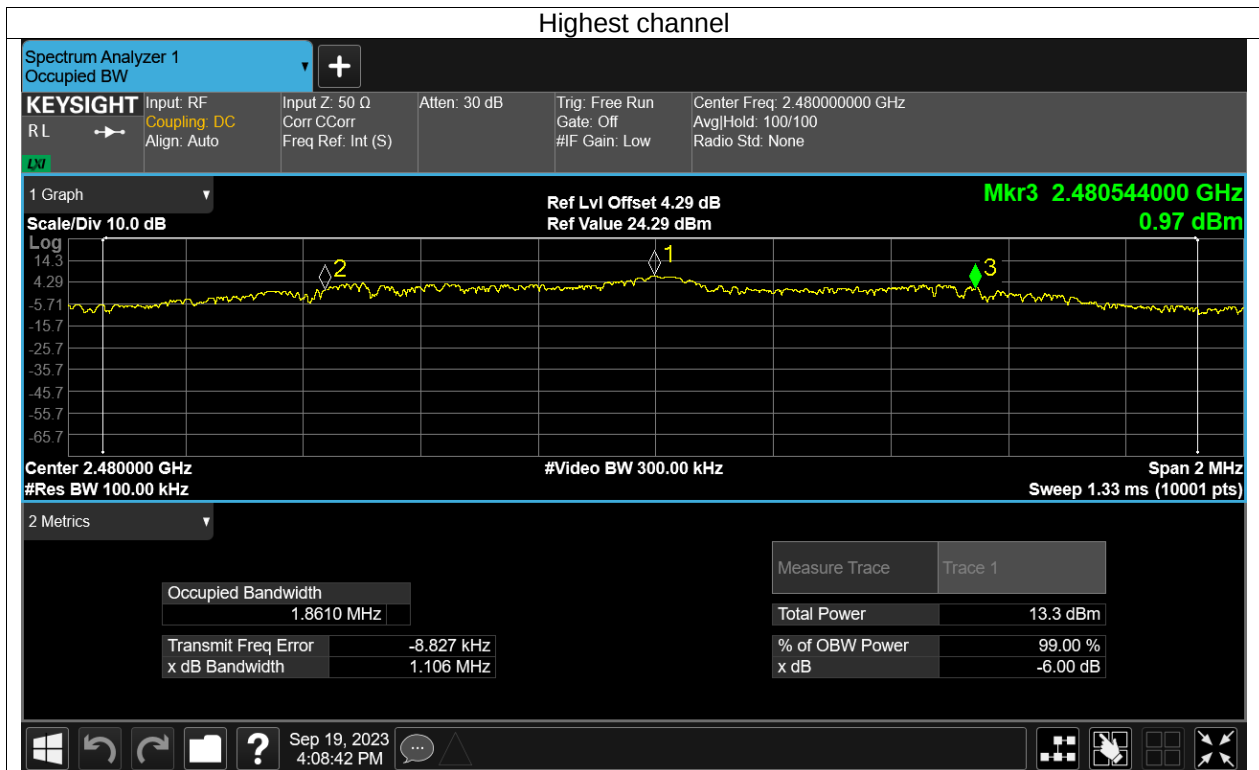




BLE 2M
Lowest channel

Middle channel



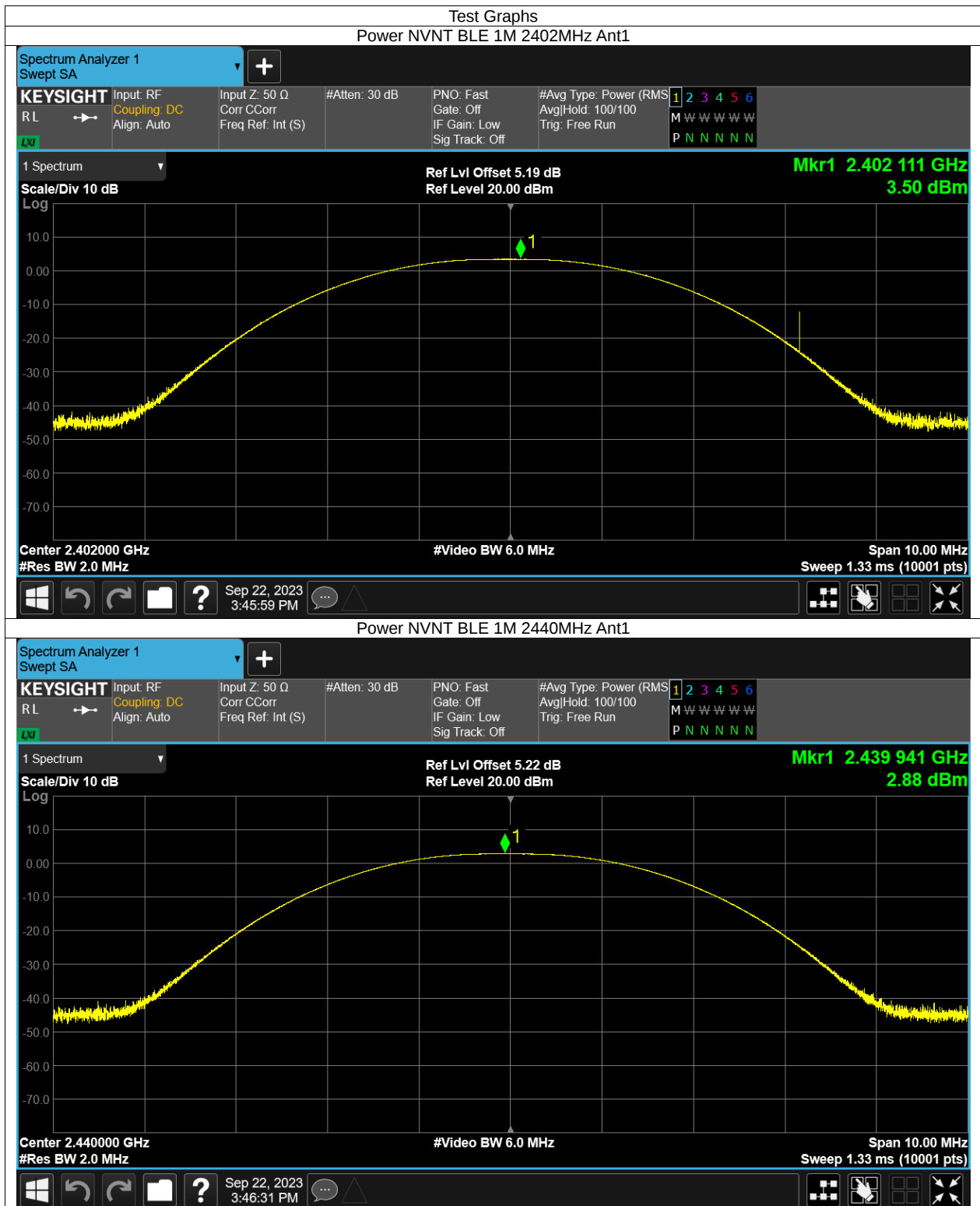


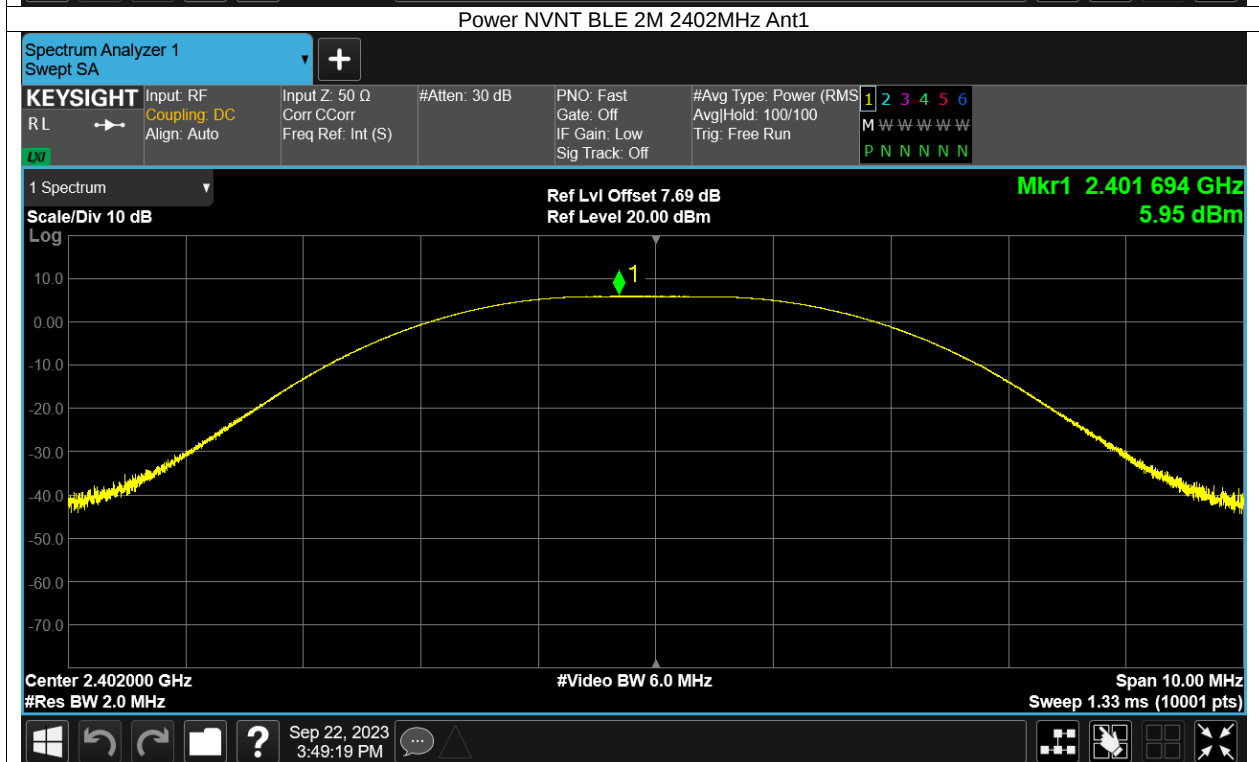
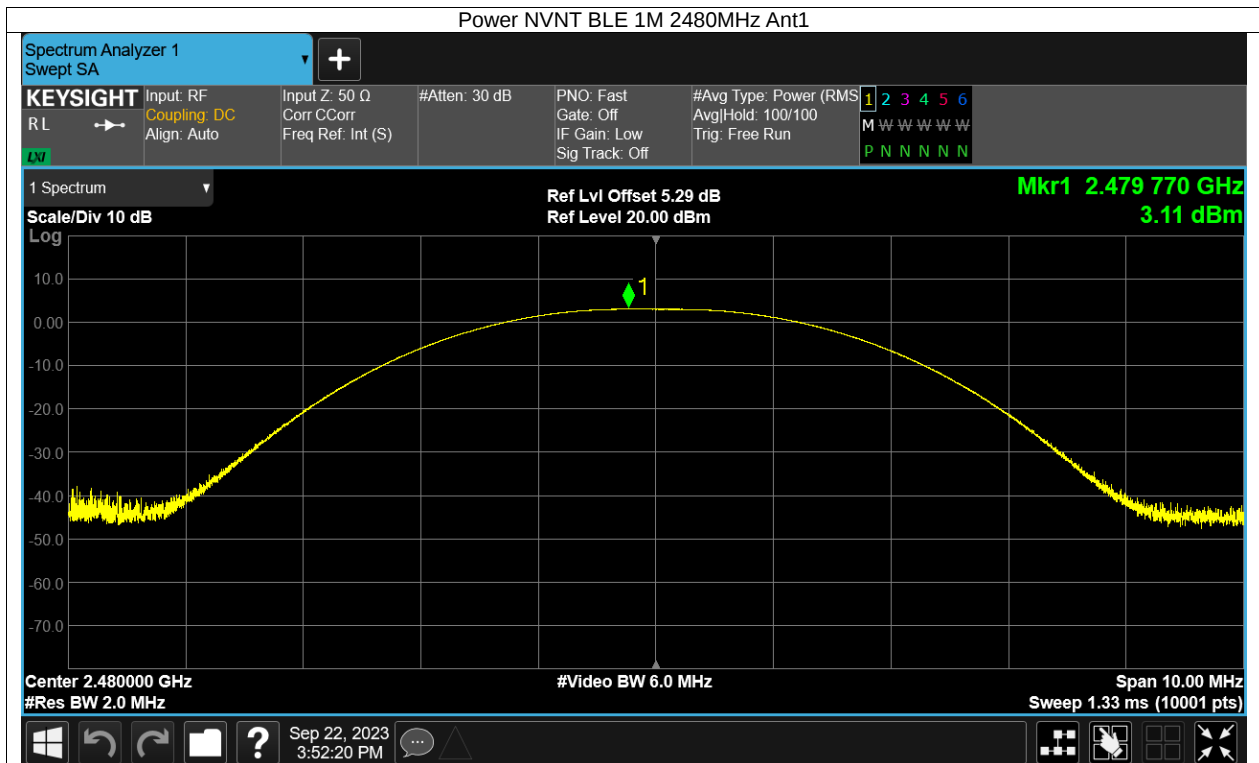
2. Appendix B Maximum Conducted Output Power.

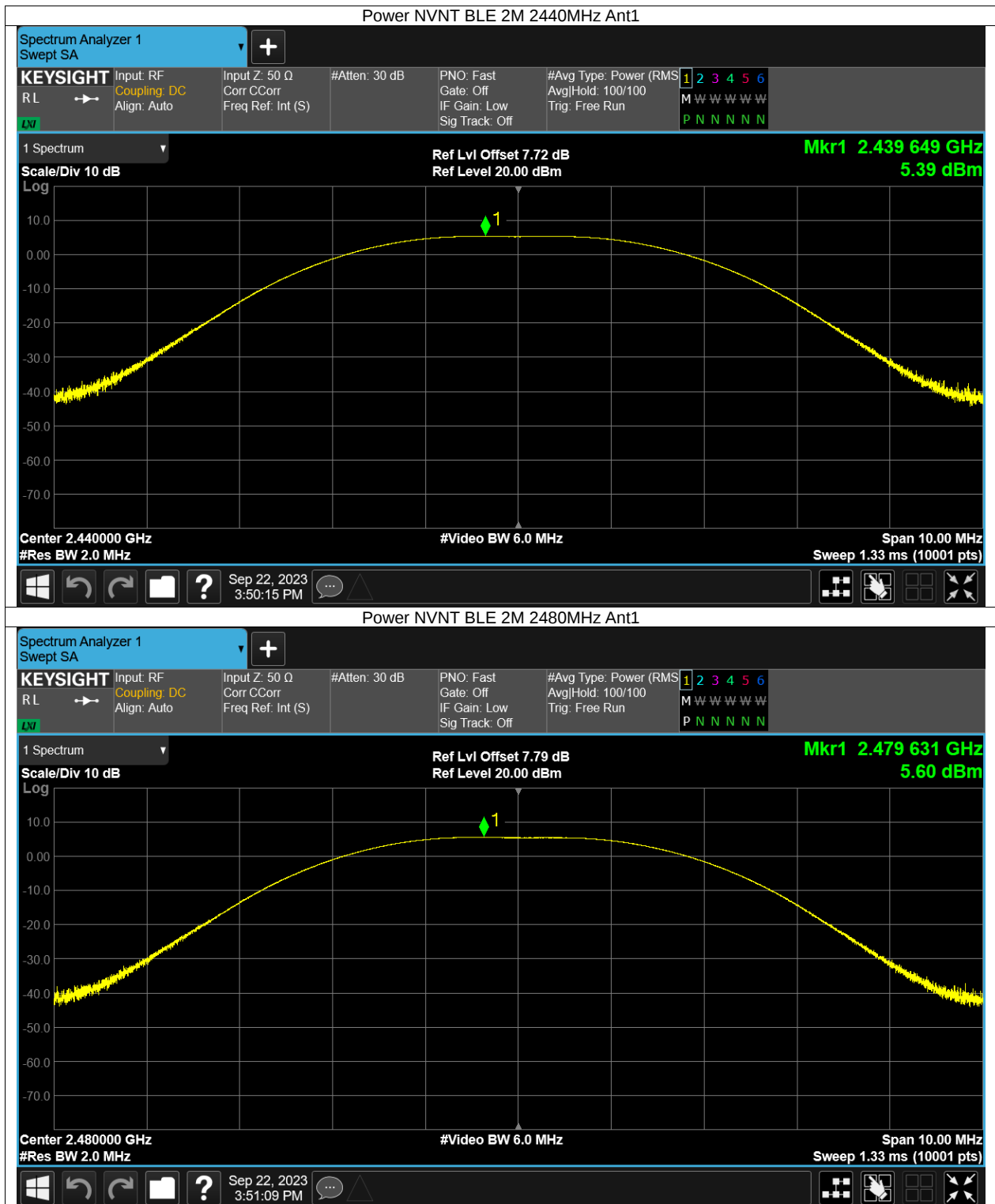
BLE 1M			
Test channel	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
Lowest	3.5	30.00	PASS
Middle	2.88	30.00	PASS
Highest	3.11	30.00	PASS

BLE 2M			
Test channel	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result
Lowest	5.95	30.00	PASS
Middle	5.39	30.00	PASS
Highest	5.6	30.00	PASS

Test Graph







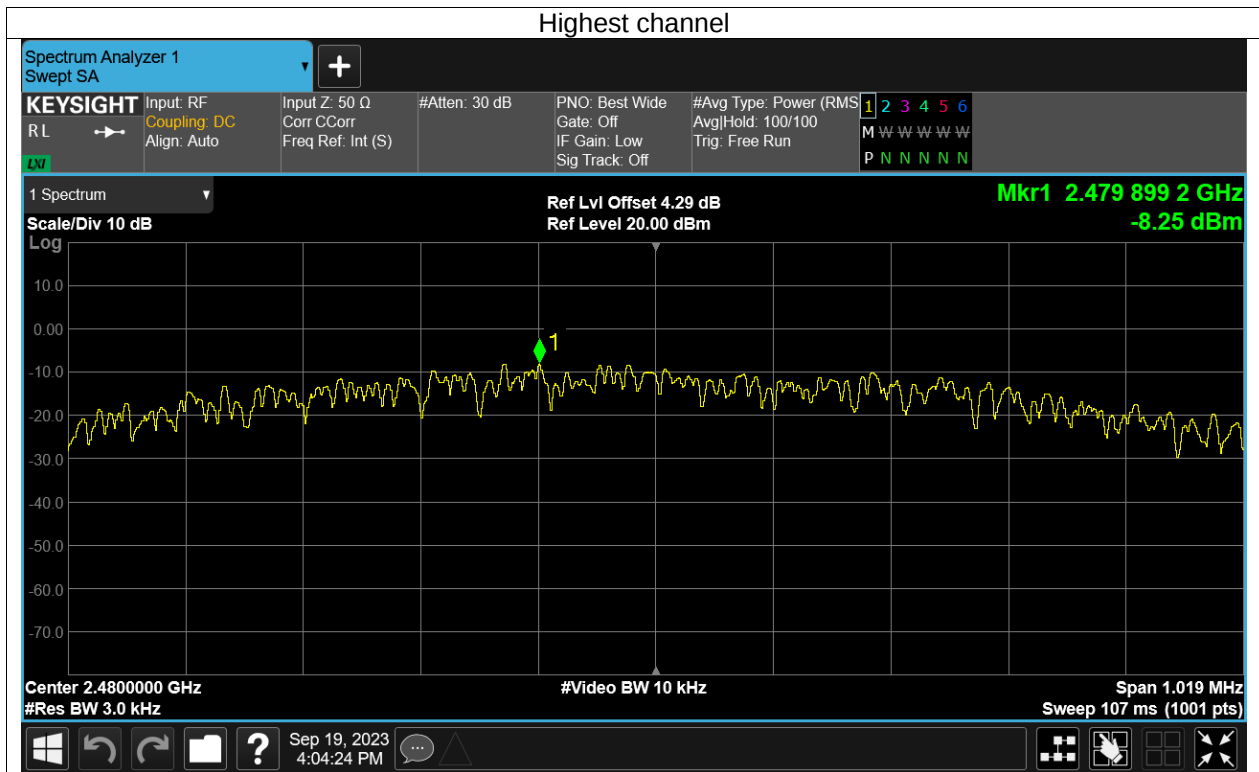
3. Appendix C Maximum Power Spectral Density Level

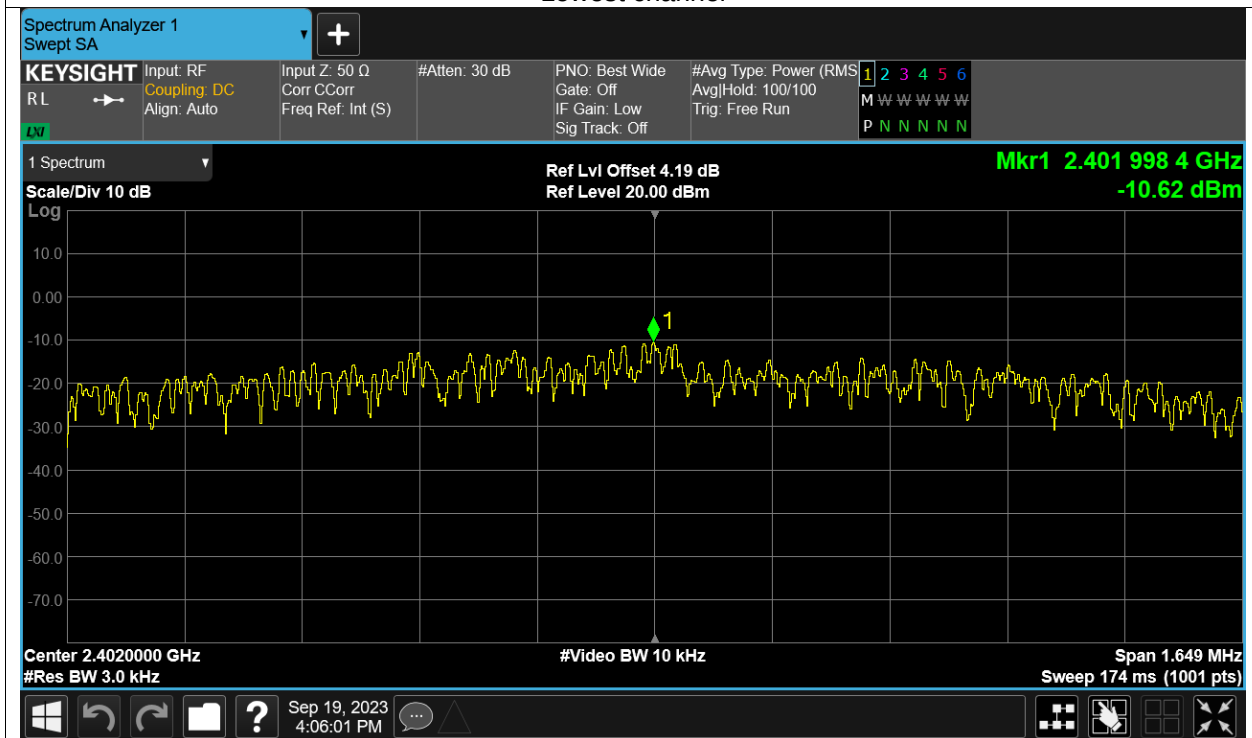
Test channel	Power Spectral Density (dBm/3kHz)		
	BLE 1M	Limit	Result
Lowest	-8.13	8 dBm/3kHz	PASS
Middle	-8.06	8 dBm/3kHz	
Highest	-8.25	8 dBm/3kHz	

Test channel	Power Spectral Density (dBm/3kHz)		
	BLE 2M	Limit	Result
Lowest	-10.62	8 dBm/3kHz	PASS
Middle	-10.57	8 dBm/3kHz	
Highest	-10.49	8 dBm/3kHz	

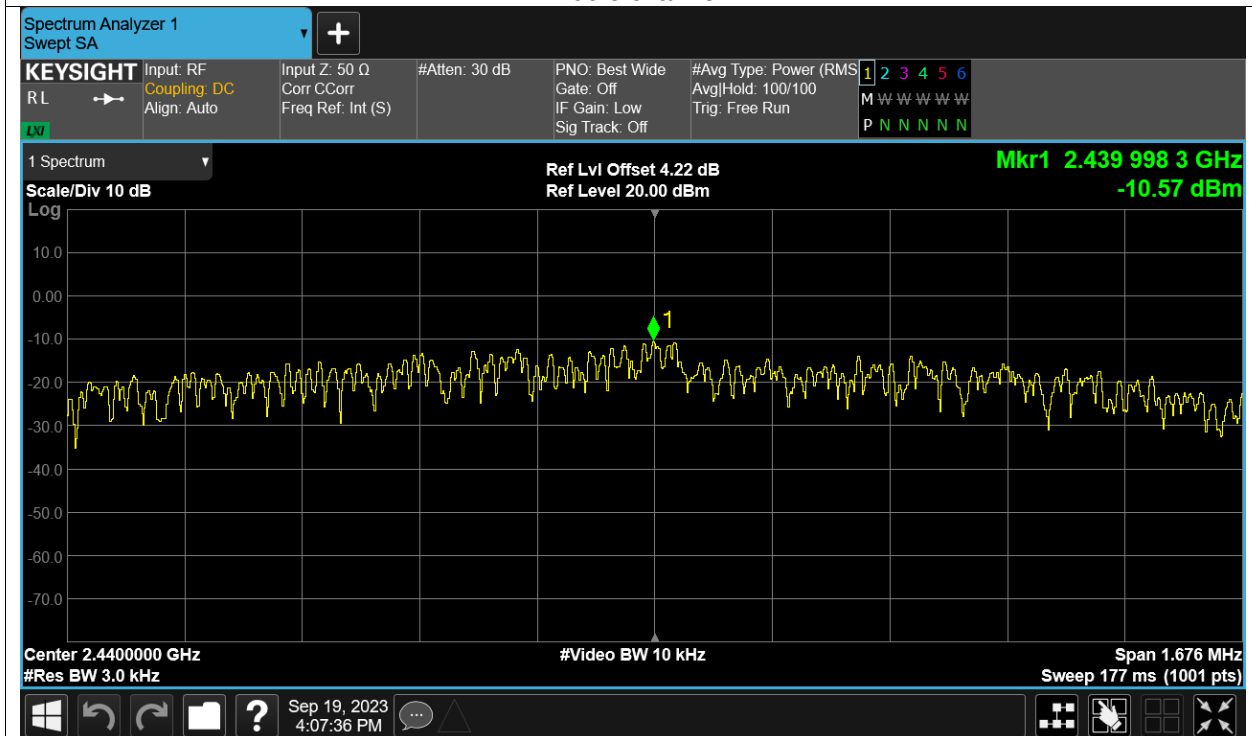
Test Graph

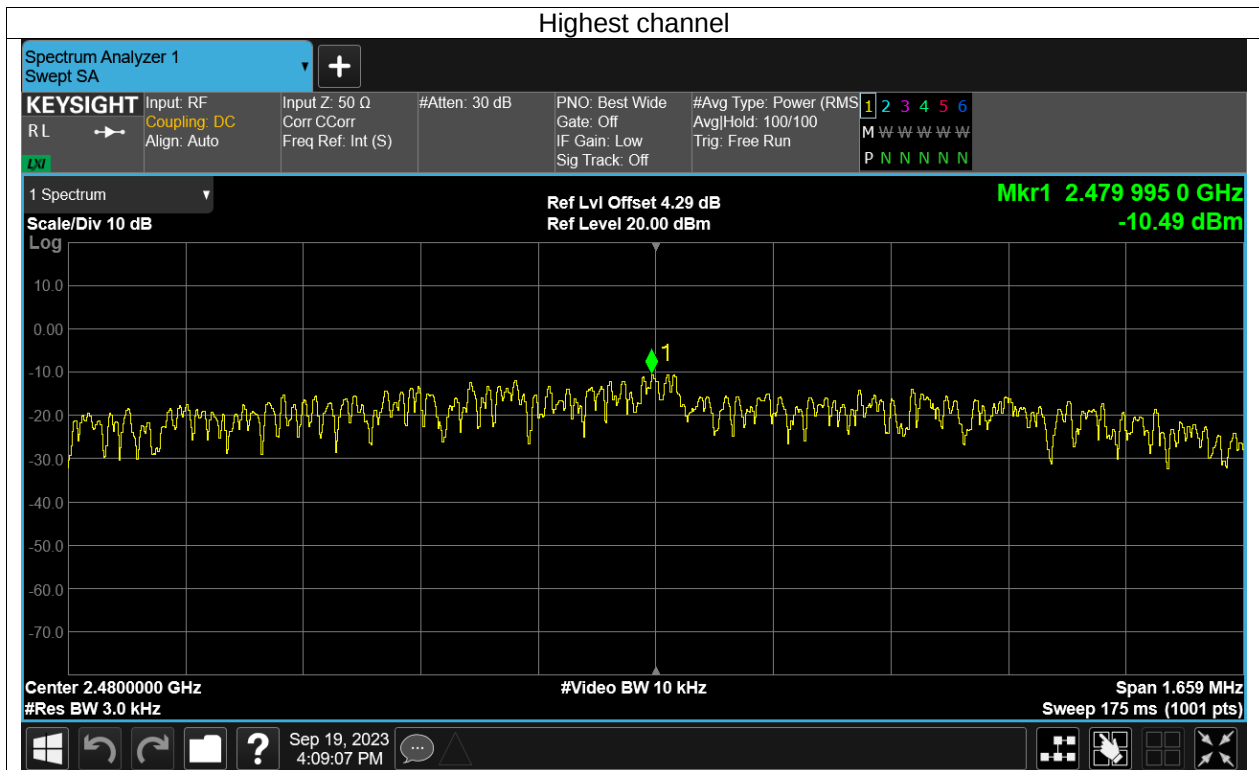




BLE 2M
Lowest channel

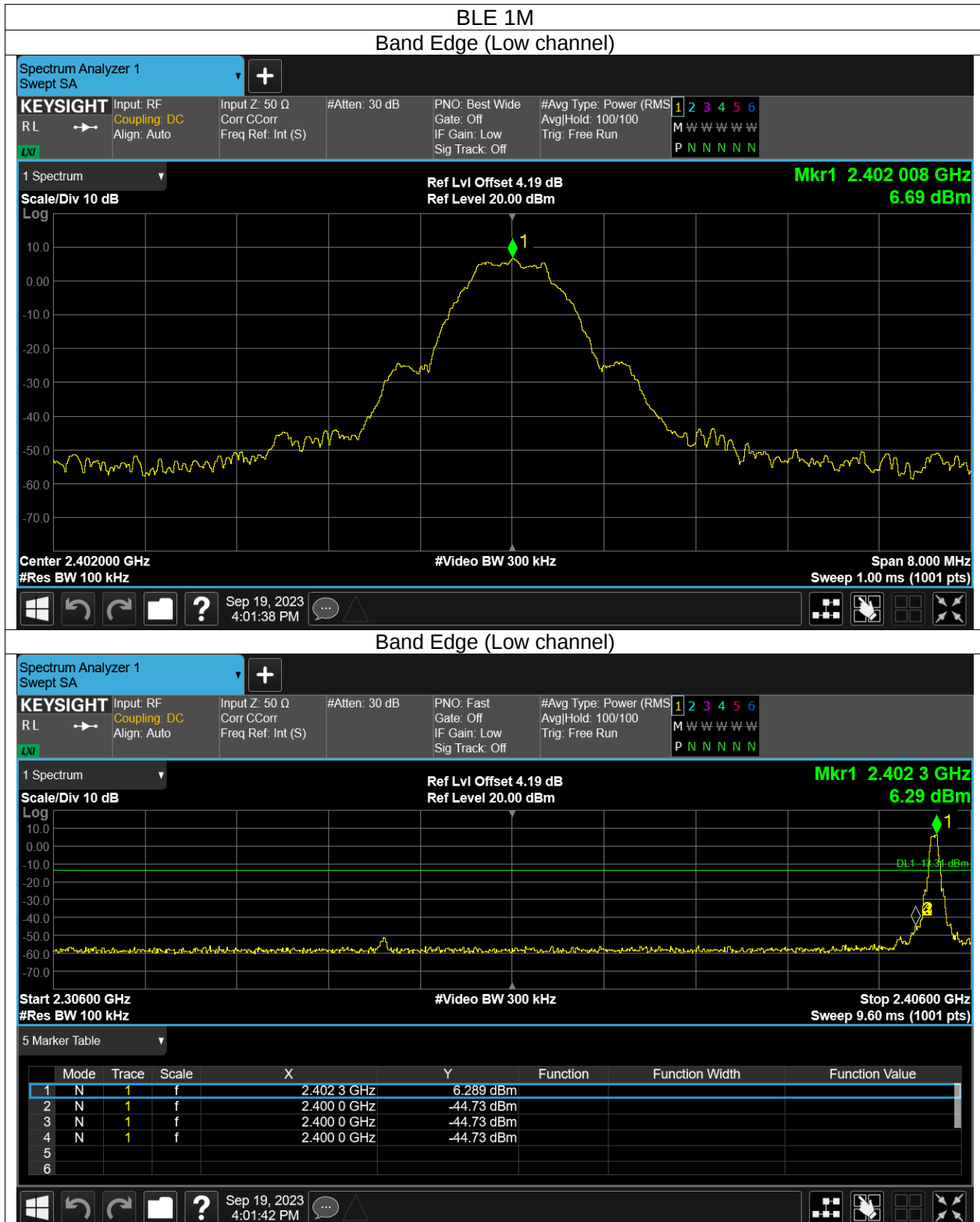
Middle channel



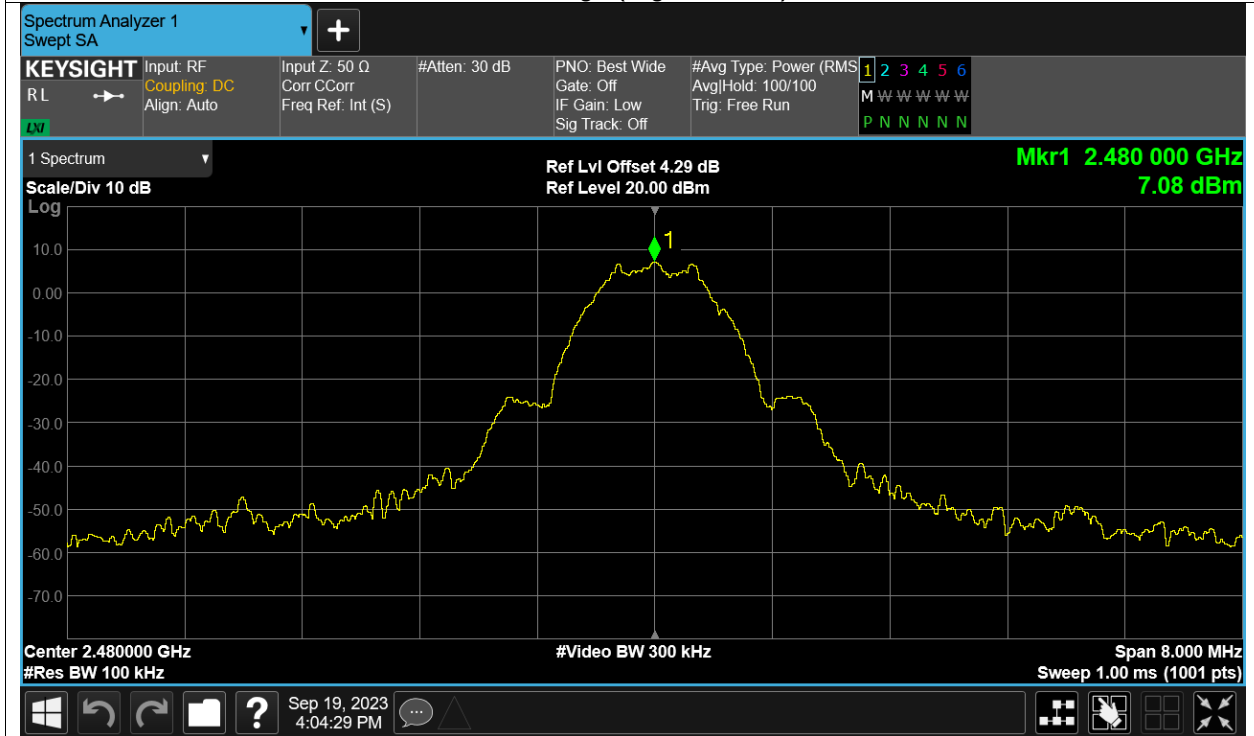


4. Appendix D Band Edge

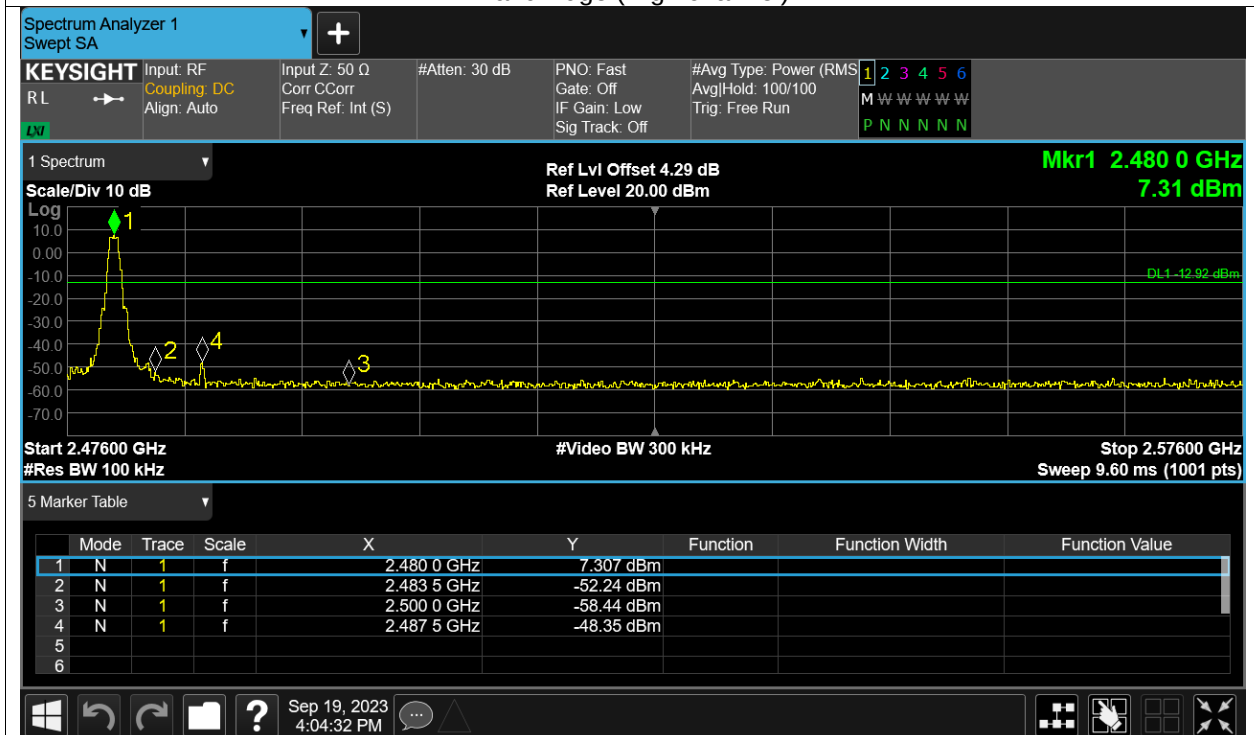
Test Graph



Band Edge (High channel)

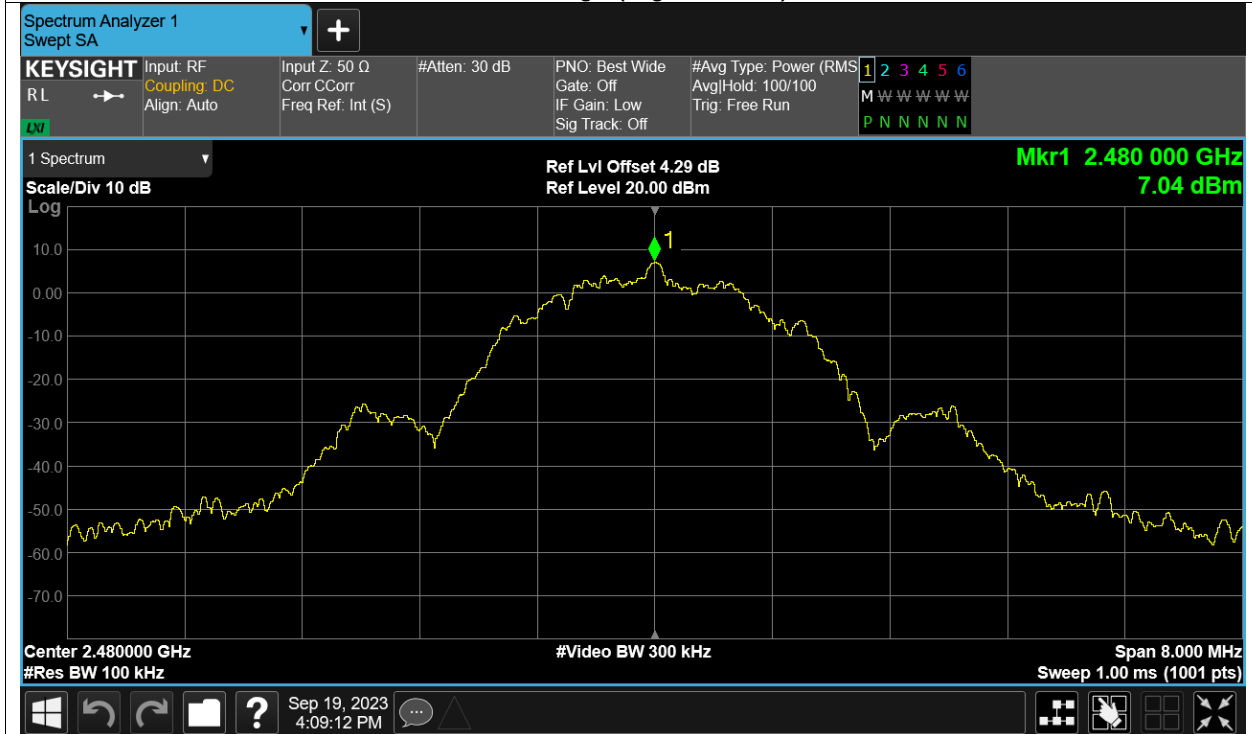


Band Edge (High channel)

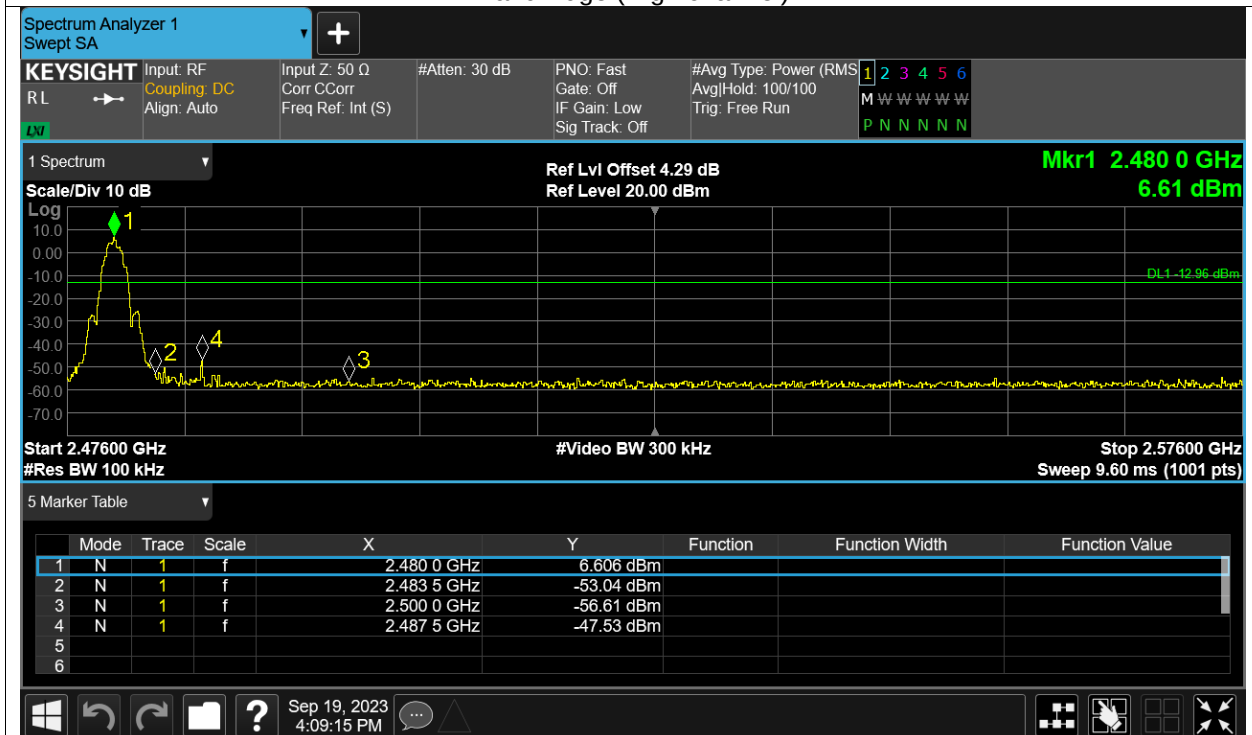




Band Edge (High channel)



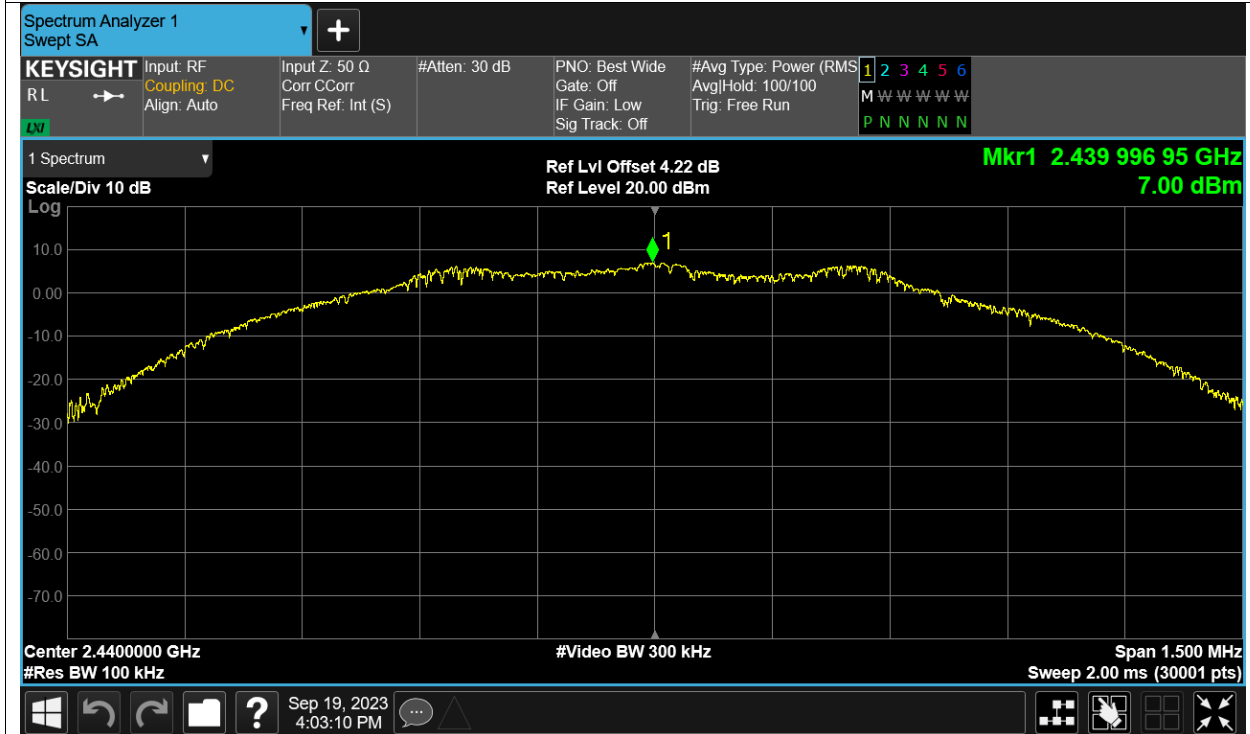
Band Edge (High channel)



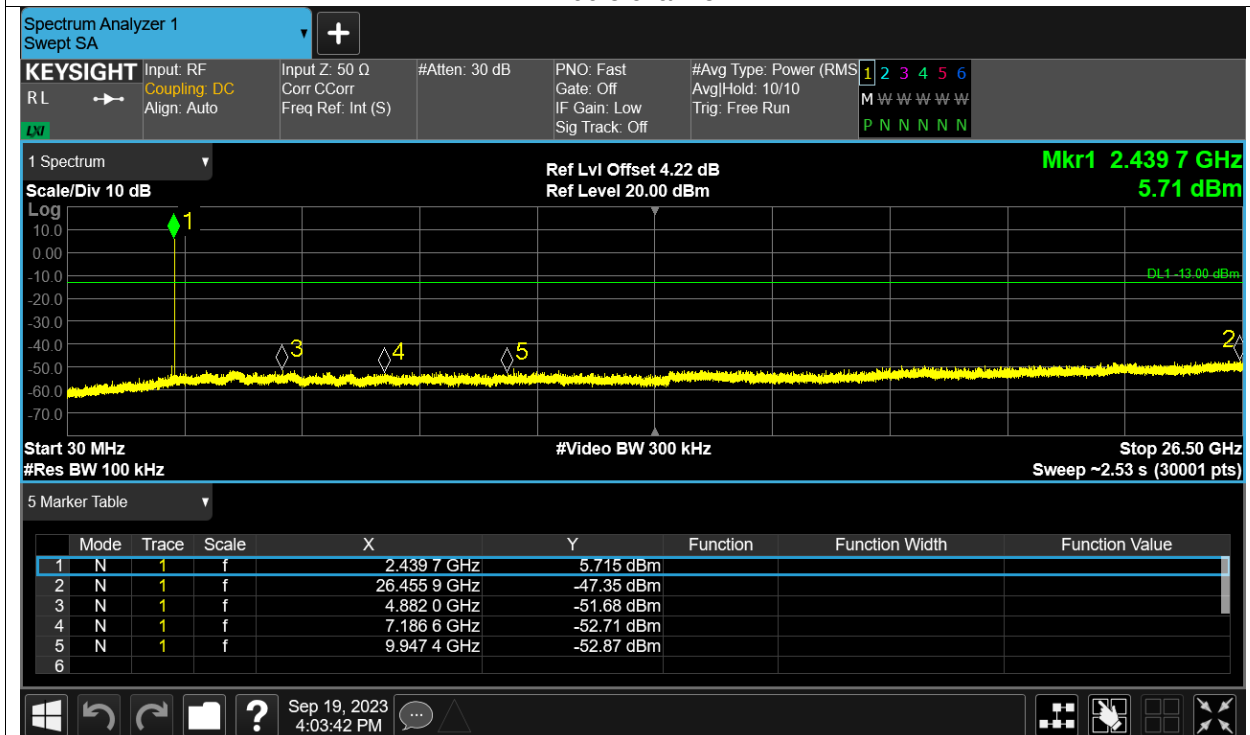
5. Appendix E Conducted RF Spurious Emission



Middle channel



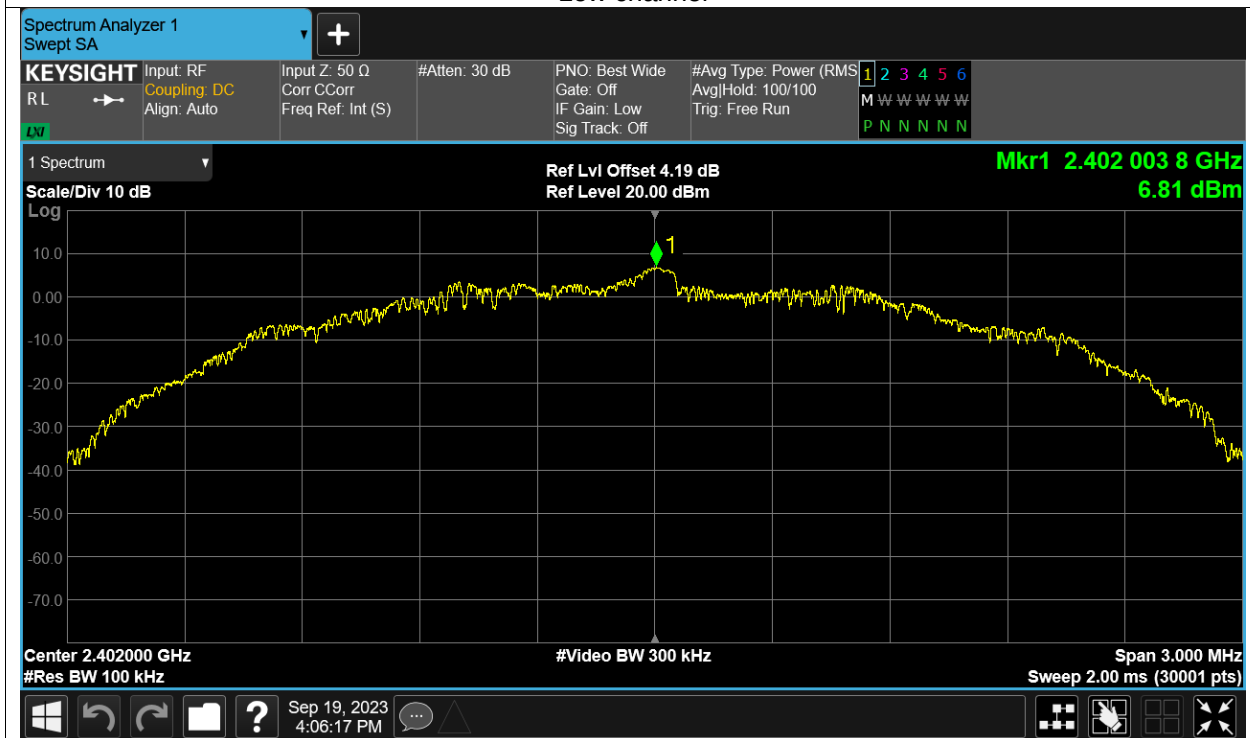
Middle channel



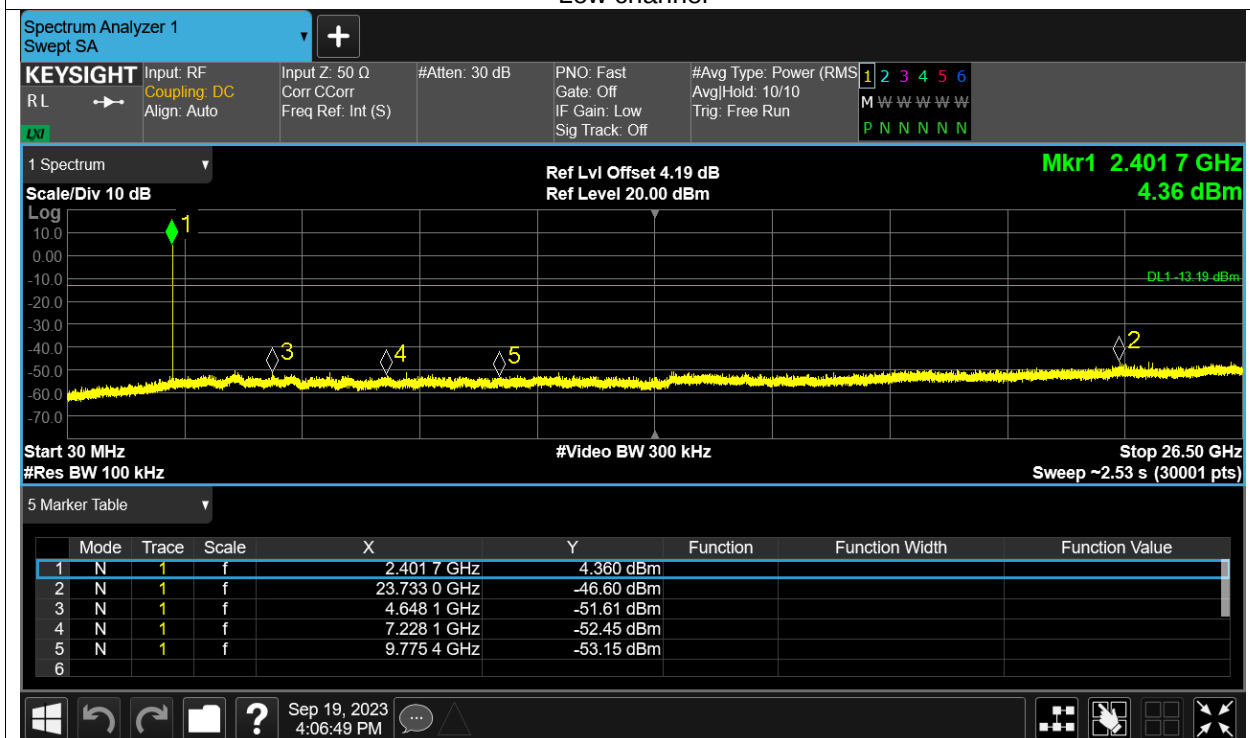


BLE 2M

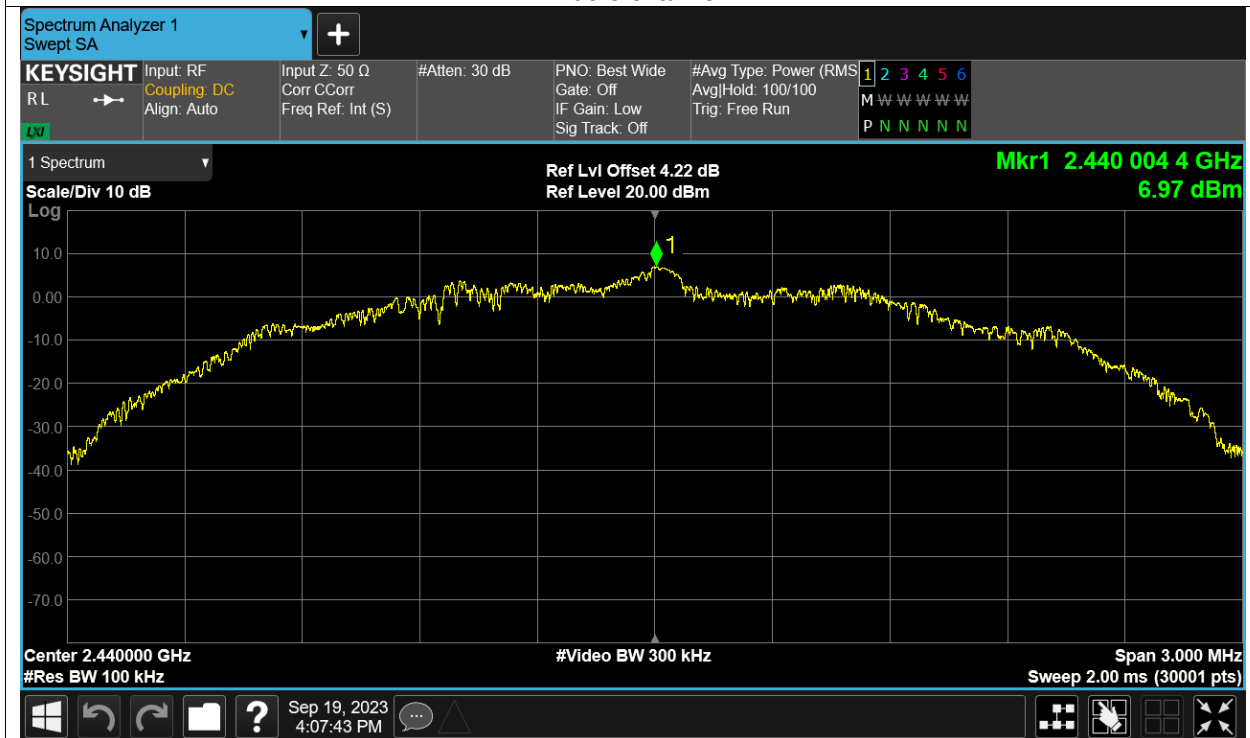
Low channel



Low channel



Middle channel



Middle channel

