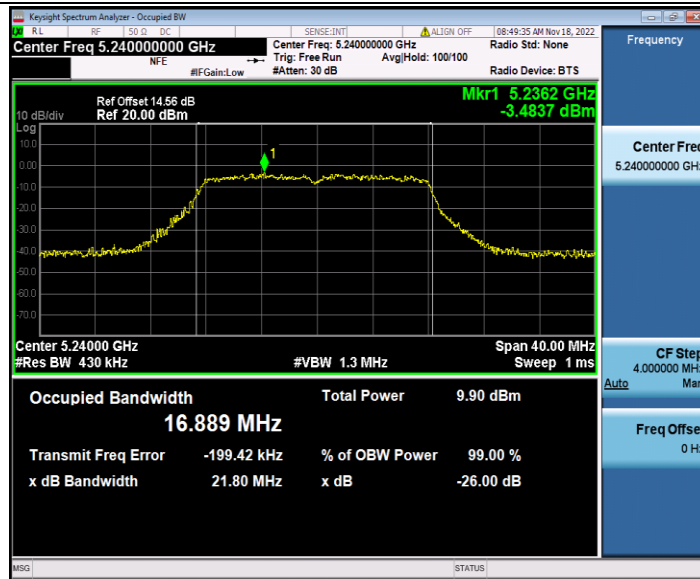
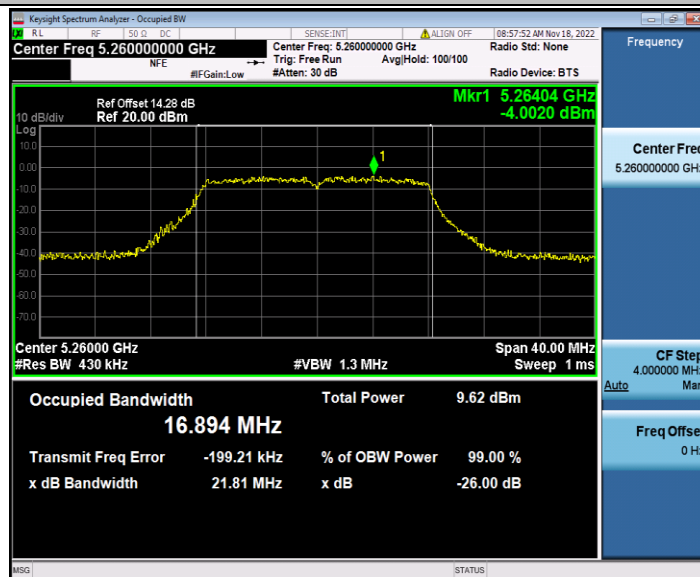
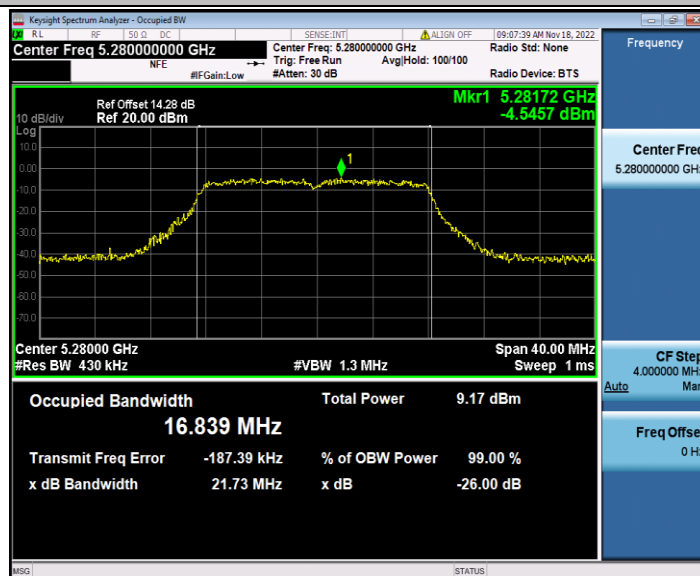




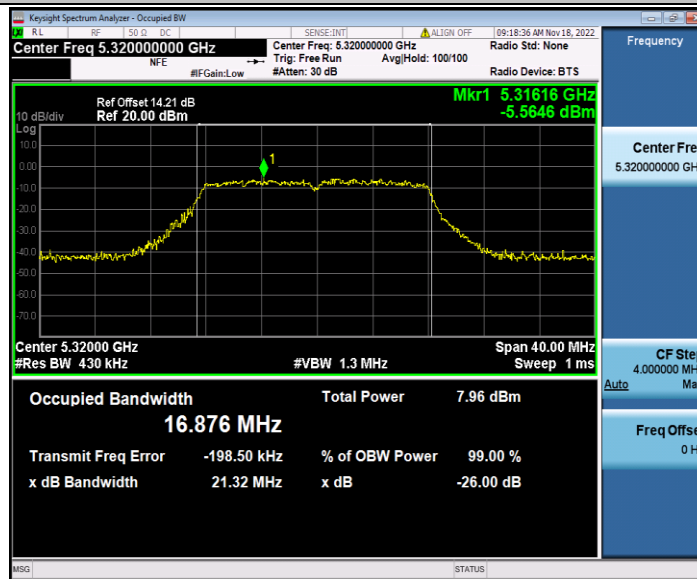
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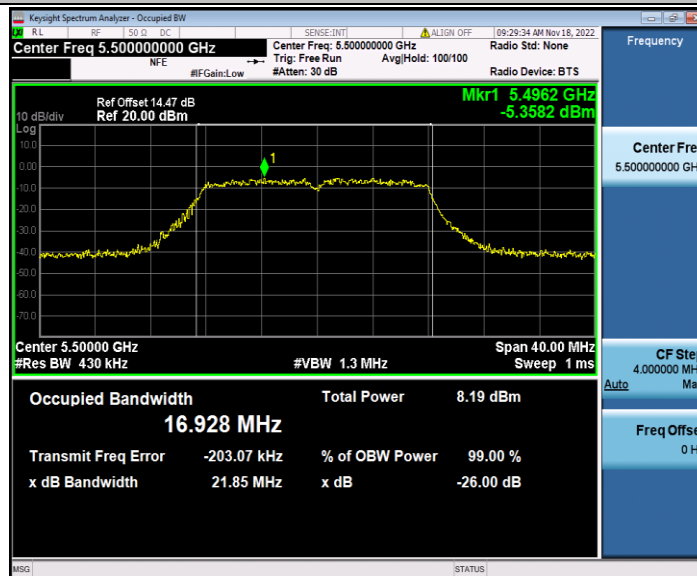
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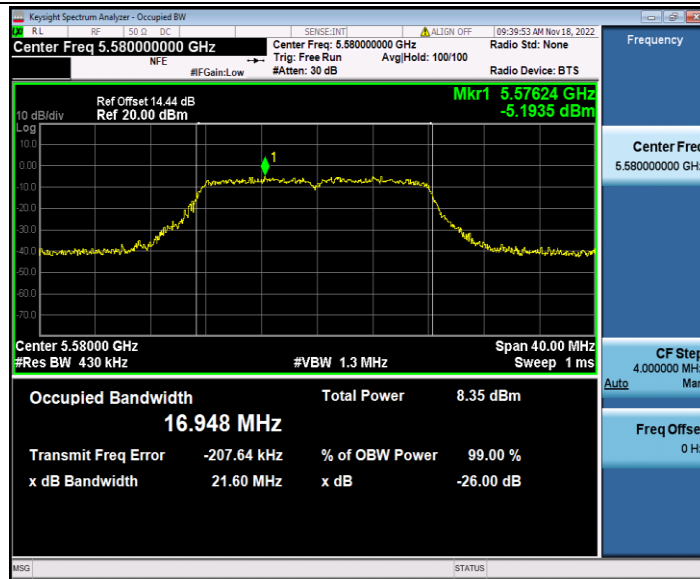
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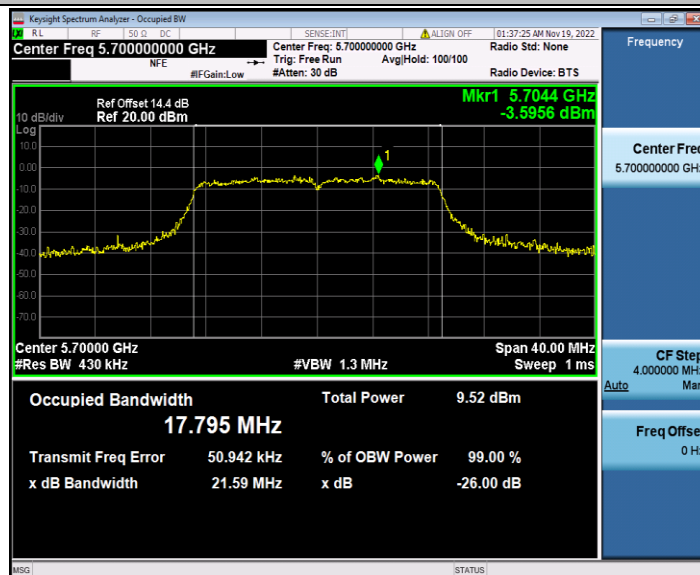
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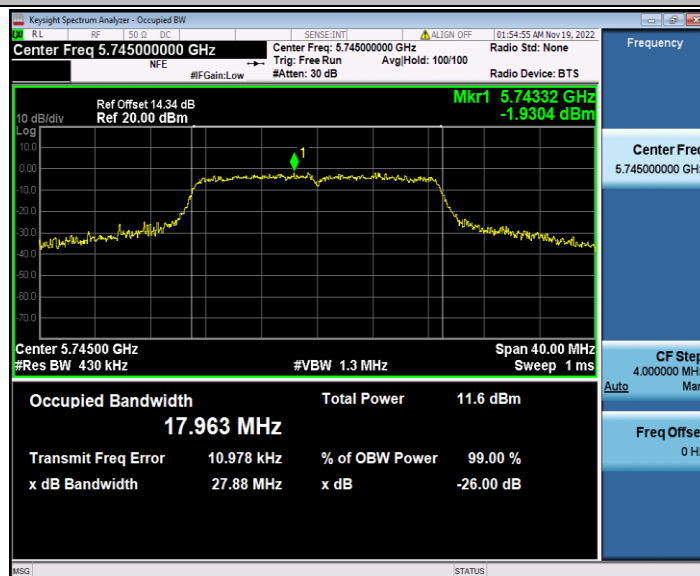
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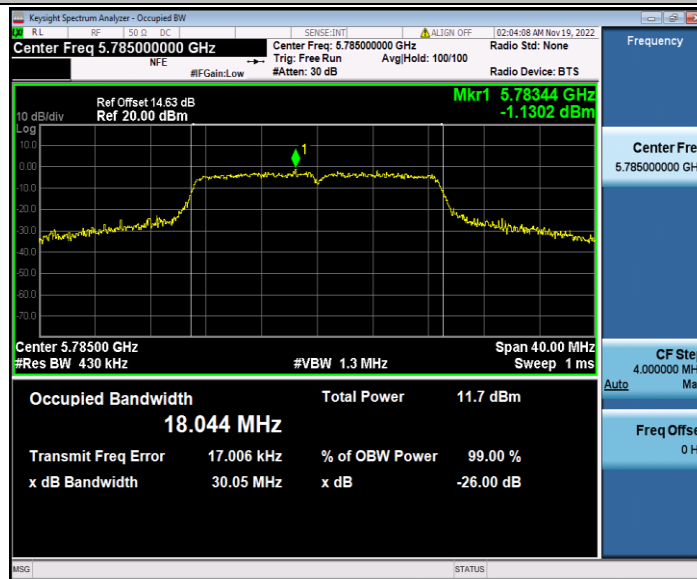
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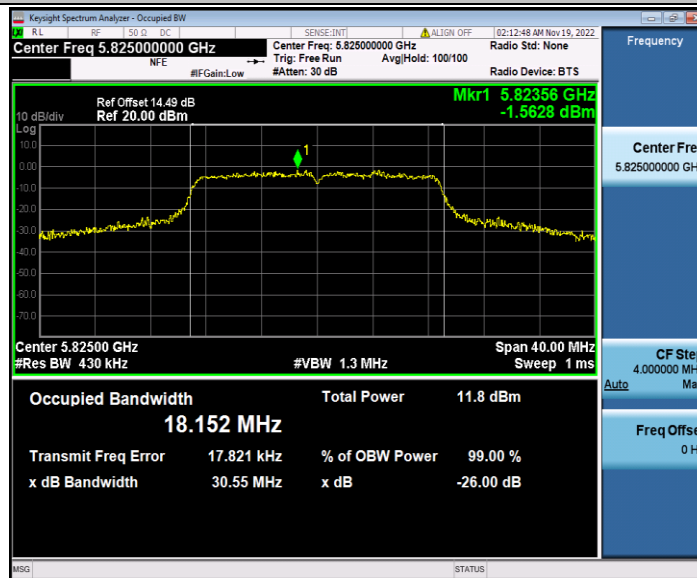
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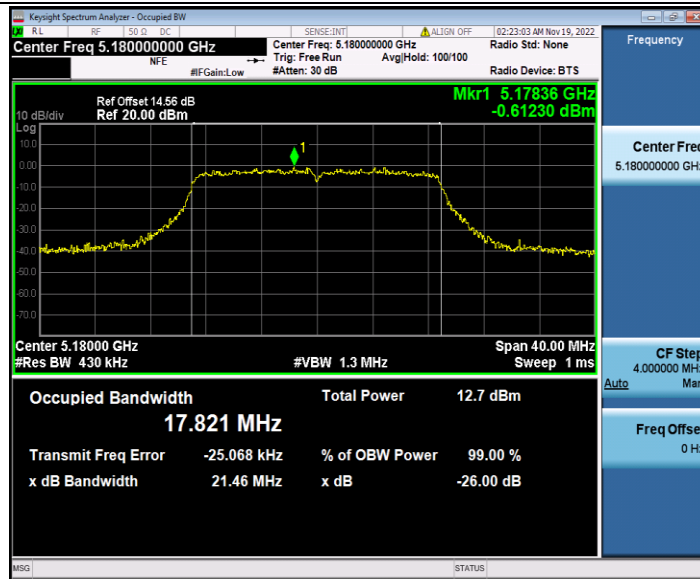
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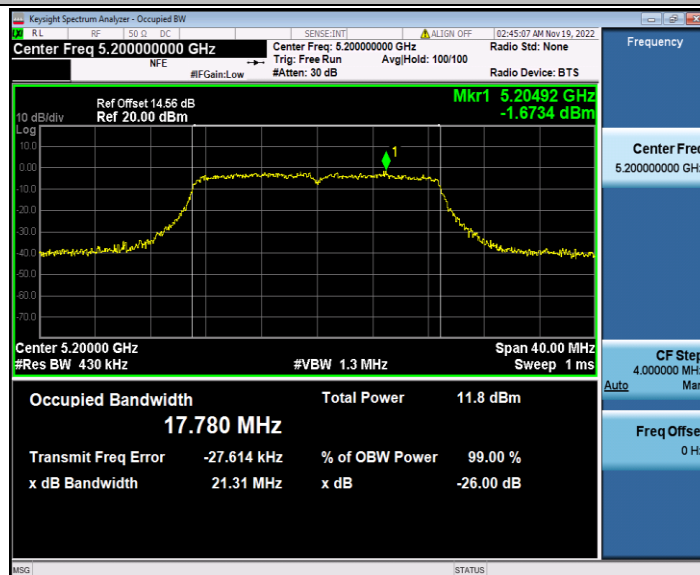
11A_Ant1_5825



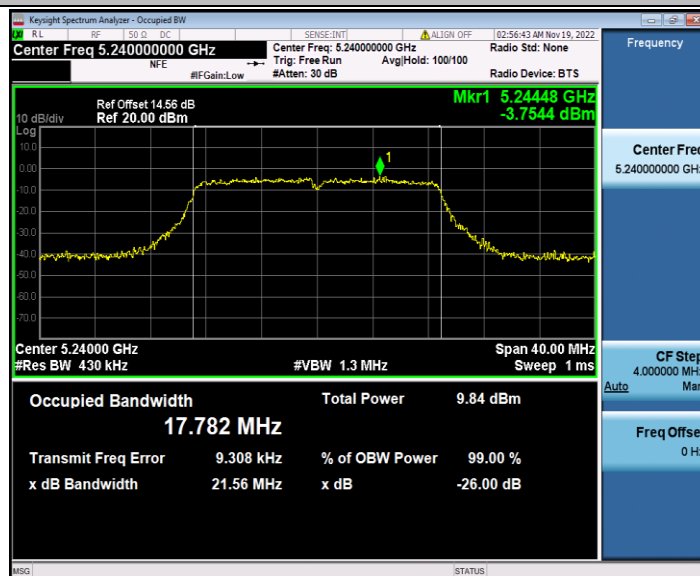
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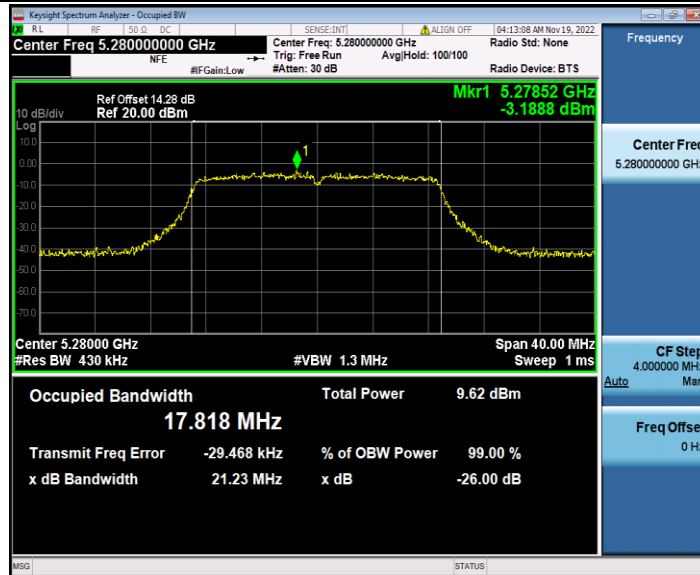
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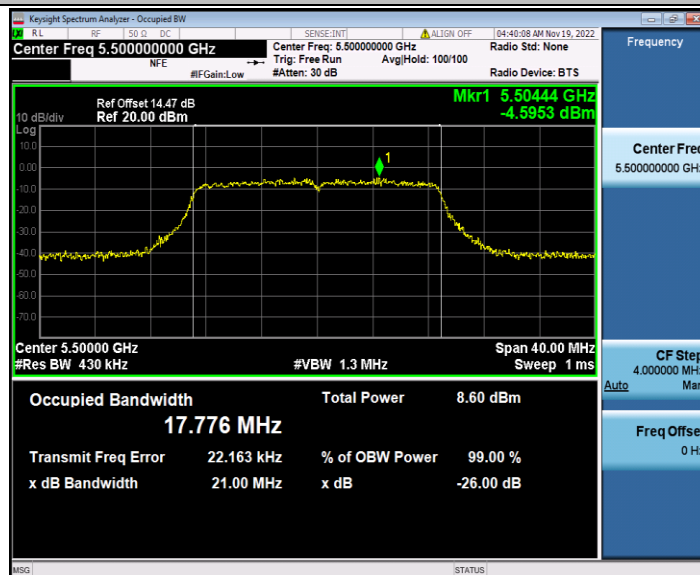
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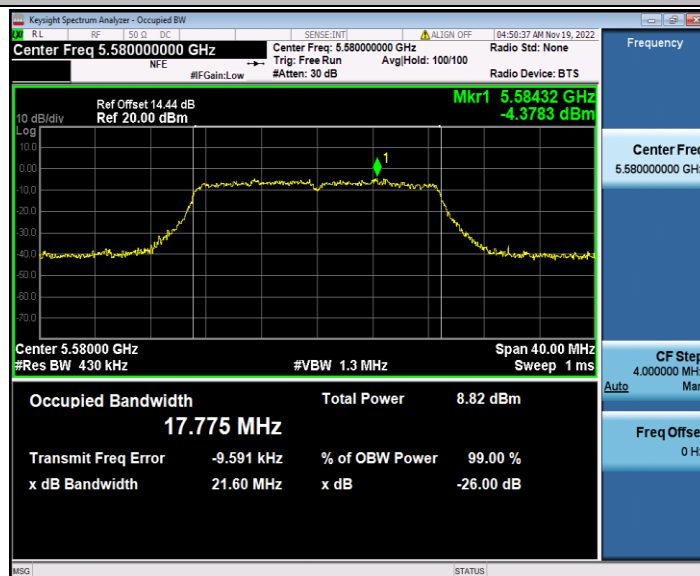
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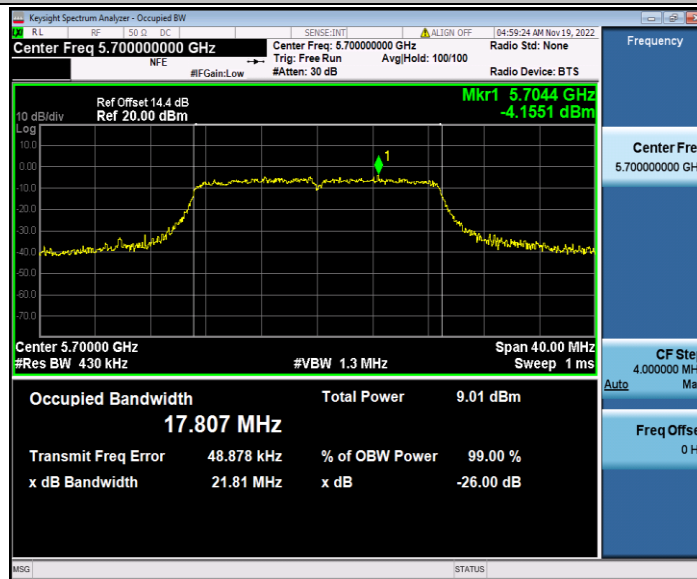
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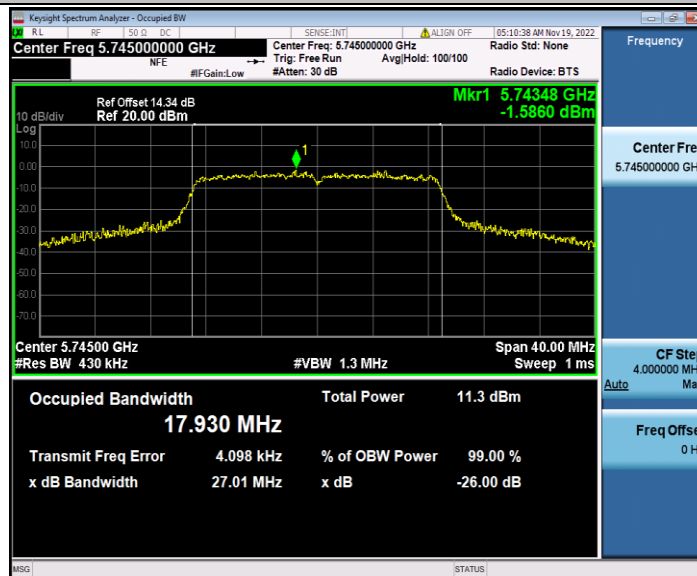
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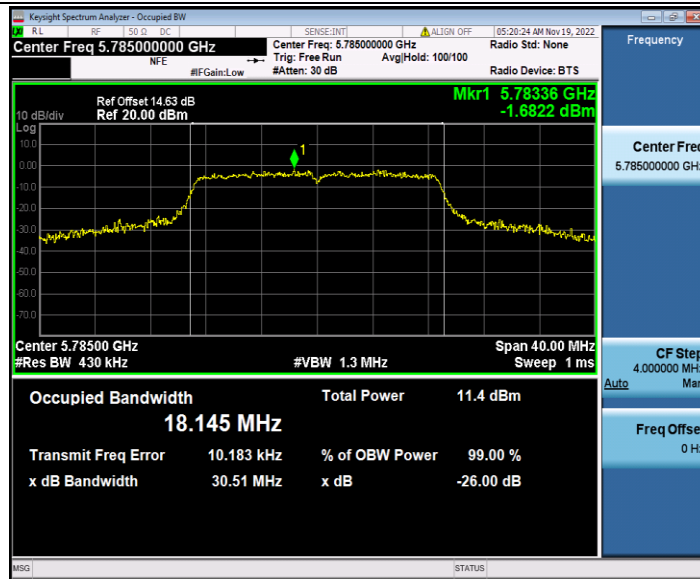
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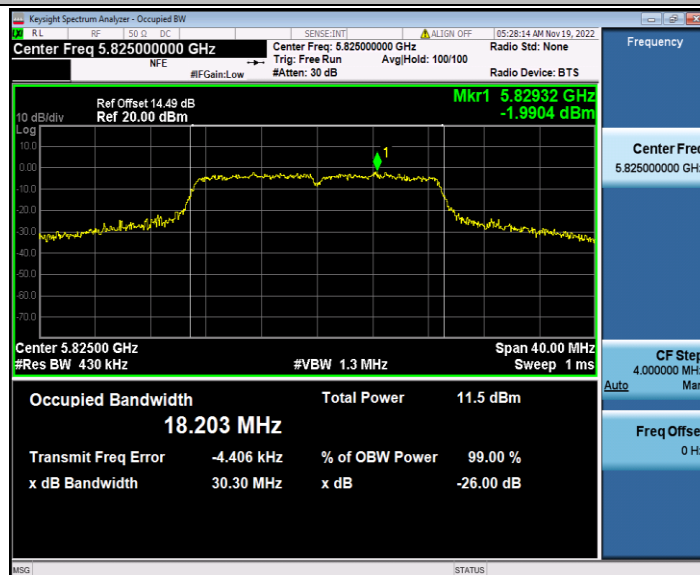
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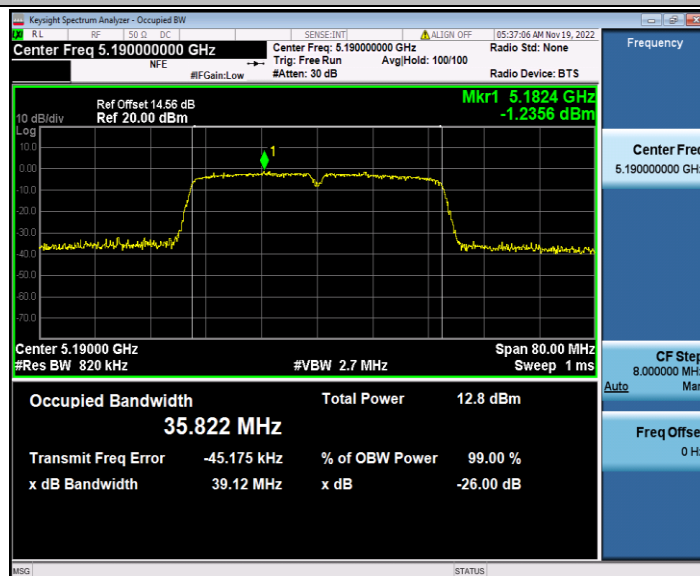
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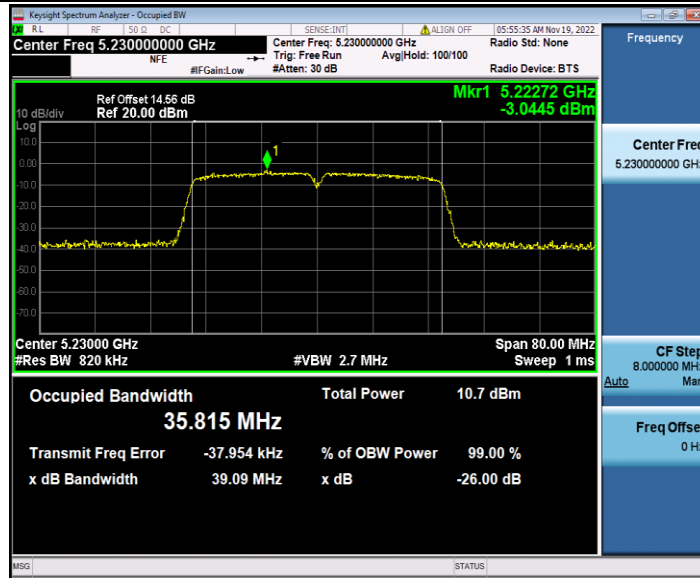
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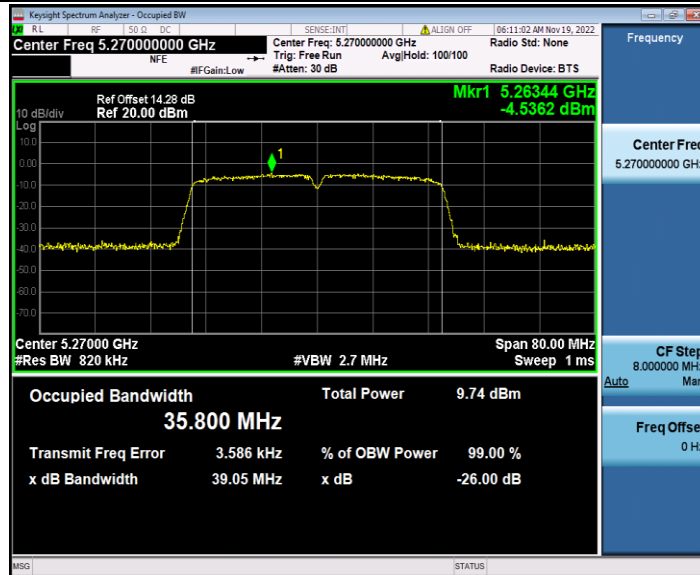
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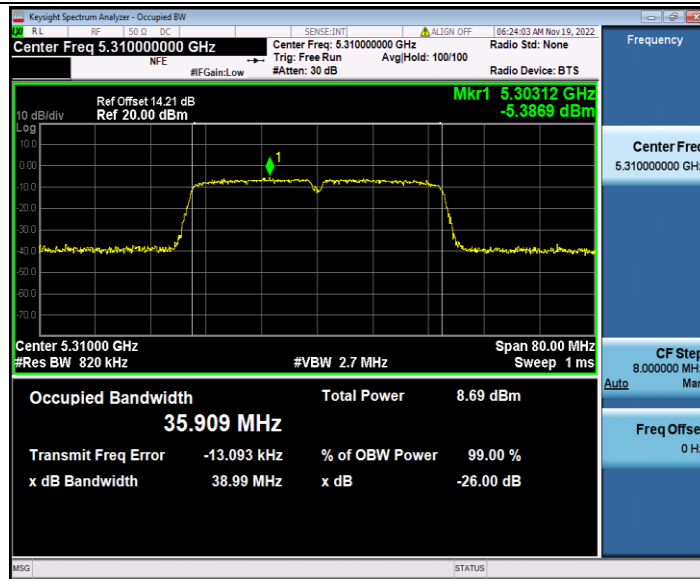
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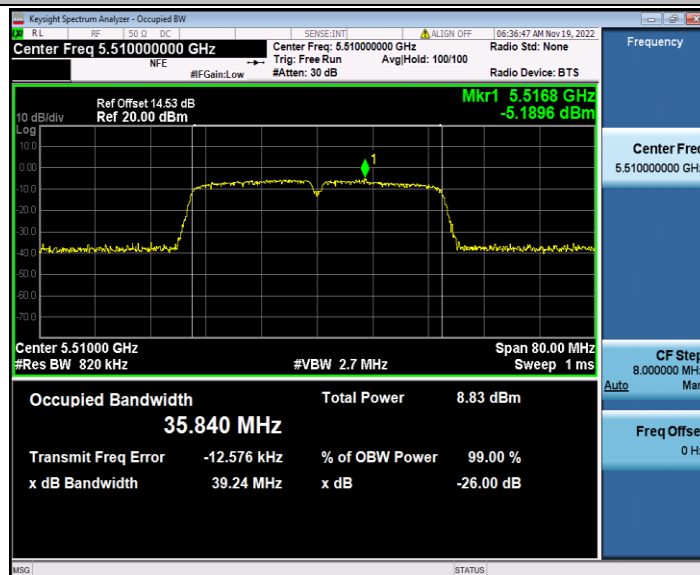
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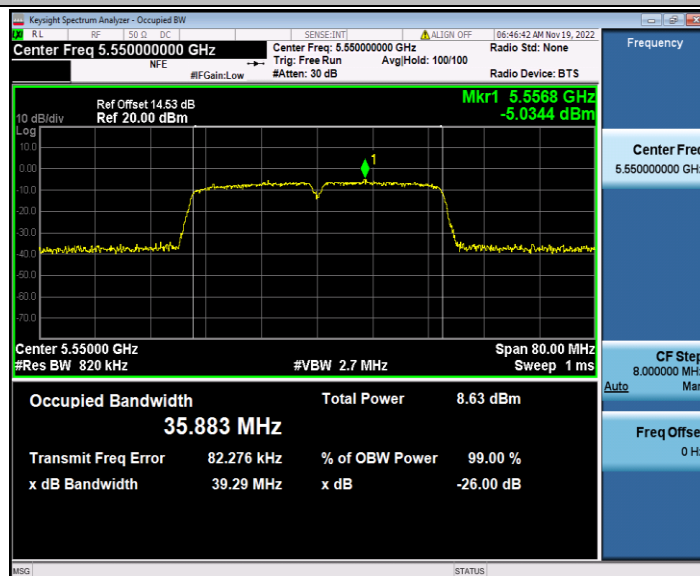
11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



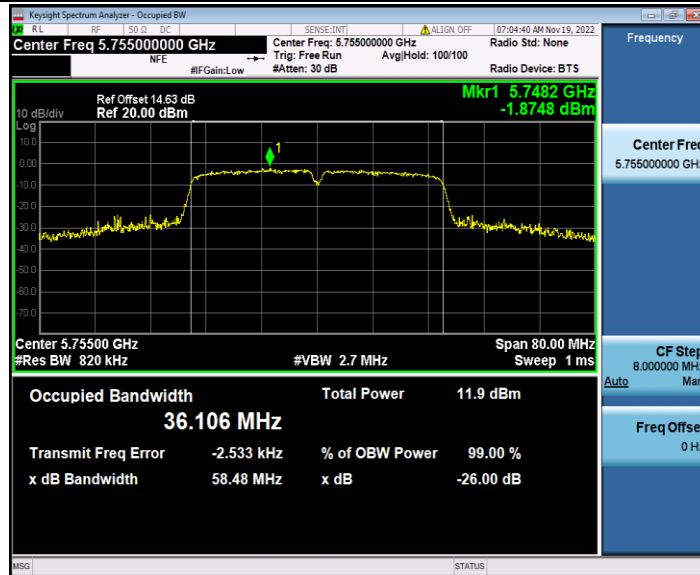
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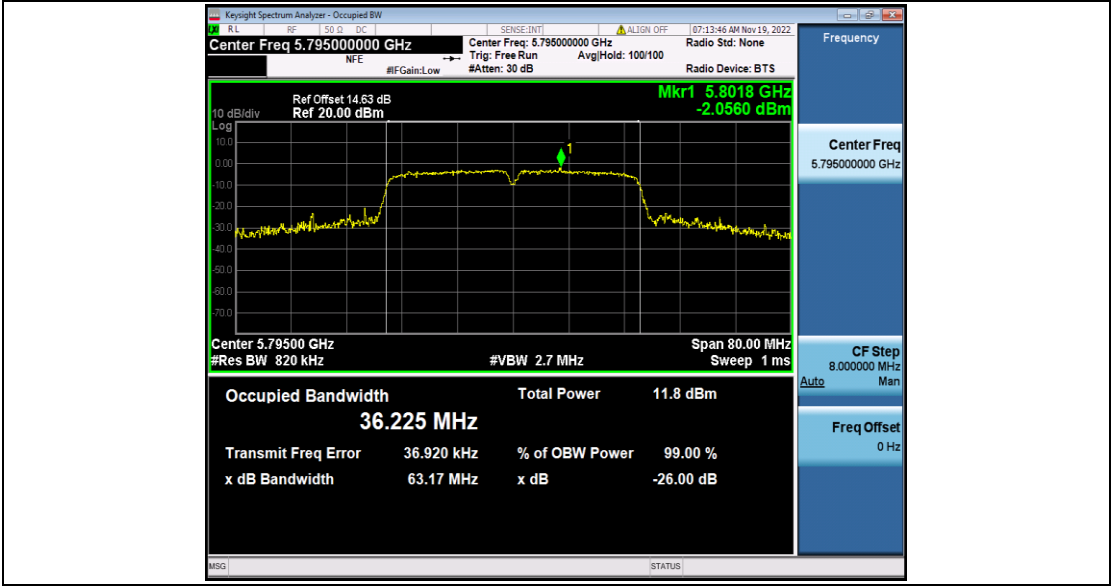
11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



Appendix A: Min emission bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	17.680	5736.160	5753.840	0.5	PASS
		5785	17.720	5776.160	5793.880	0.5	PASS
		5825	17.720	5816.160	5833.880	0.5	PASS
11N20SISO	Ant1	5745	17.680	5736.200	5753.880	0.5	PASS
		5785	17.720	5776.160	5793.880	0.5	PASS
		5825	17.720	5816.160	5833.880	0.5	PASS
11N40SISO	Ant1	5755	36.320	5736.840	5773.160	0.5	PASS
		5795	36.320	5776.840	5813.160	0.5	PASS

11A_Ant1_5745

Keysight Spectrum Analyzer - Swept SA

Center Freq 5.745000000 GHz

Ref Offset 14.34 dB
Ref 20.00 dBm

Δ Mkr3 17.68 MHz
-0.38 dB

Center 5.74500 GHz
#Res BW 100 kHz
#VBW 300 kHz
Sweep 1.533 ms (1001 pts)

MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5736.16 GHz	-13.18 dBm			
2	N	1	f	5744.40 GHz	-9.59 dBm			
3	Δ 1	1	f	17.68 MHz (Δ)	-0.38 dB			

11A_Ant1_5785

Keysight Spectrum Analyzer - Swept SA

Center Freq 5.785000000 GHz

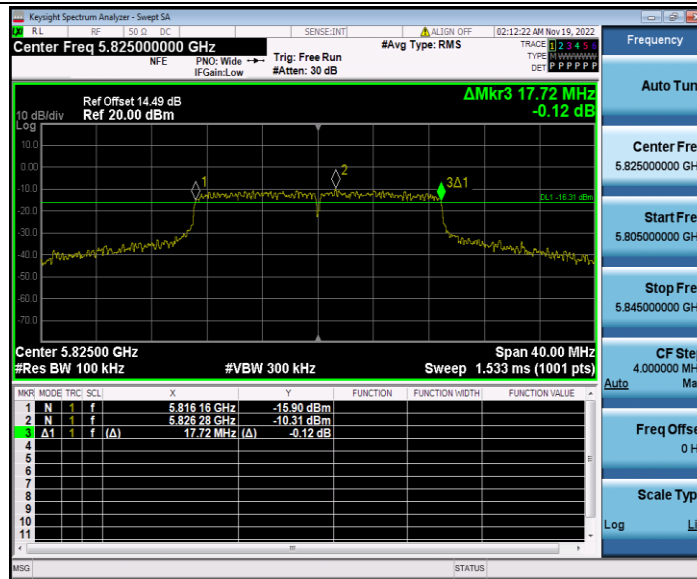
Ref Offset 14.63 dB
Ref 20.00 dBm

Δ Mkr3 17.72 MHz
0.33 dB

Center 5.78500 GHz
#Res BW 100 kHz
#VBW 300 kHz
Sweep 1.533 ms (1001 pts)

MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5776.16 GHz	-14.46 dBm			
2	N	1	f	5789.40 GHz	-8.70 dBm			
3	Δ 1	1	f	17.72 MHz (Δ)	0.33 dB			

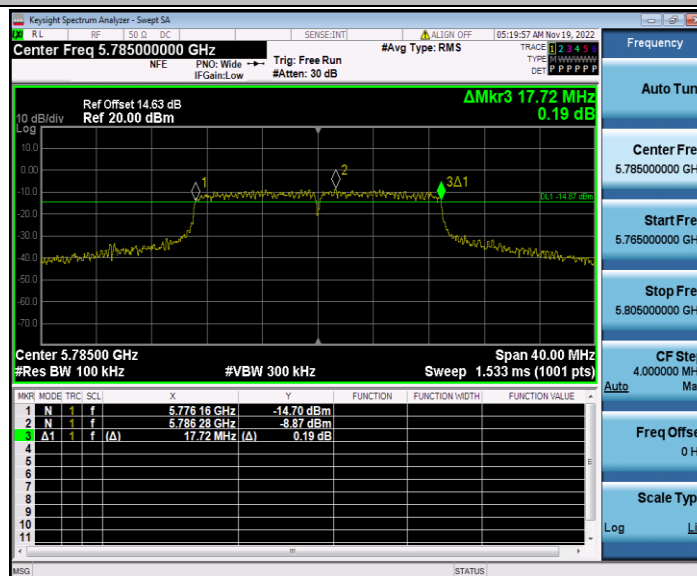
11A_Ant1_5825



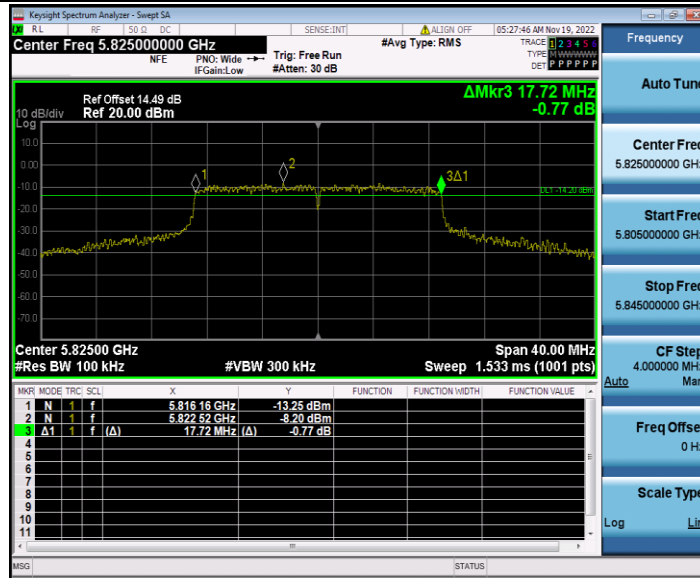
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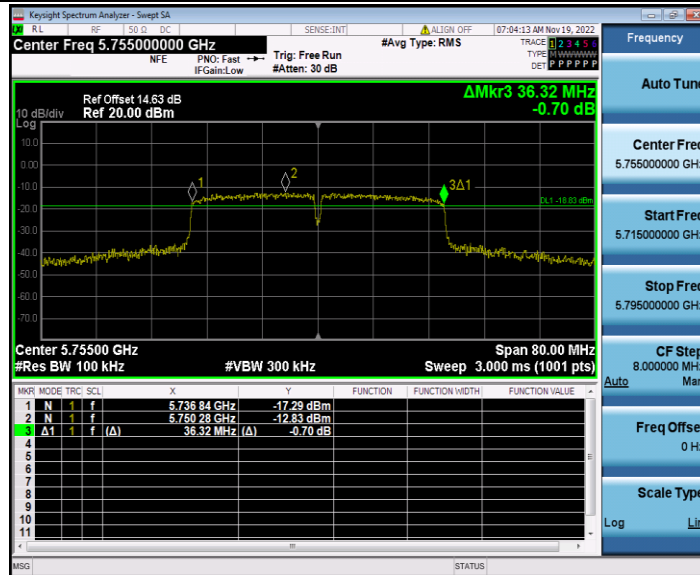
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

