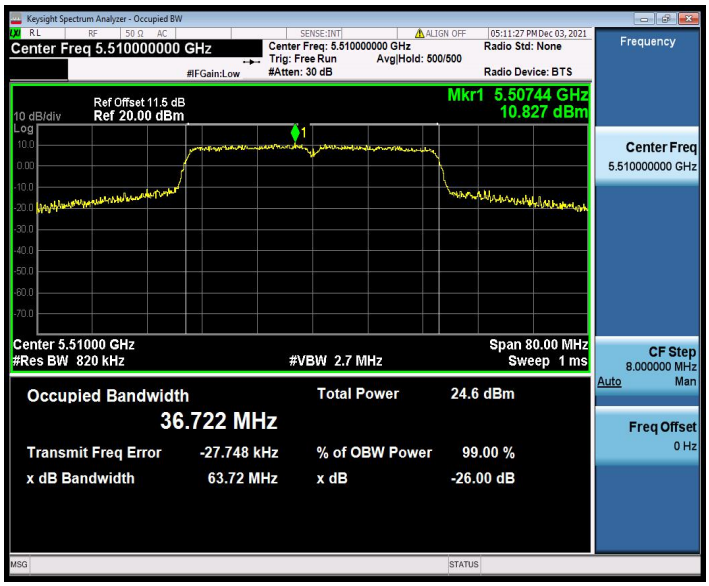
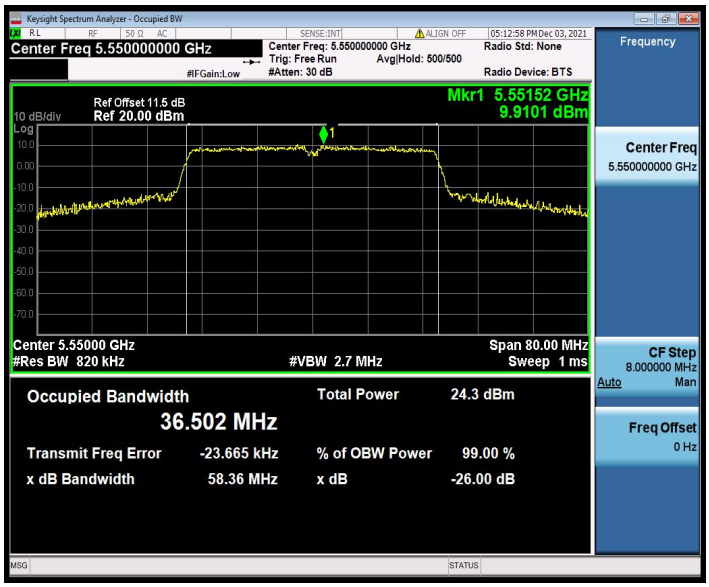
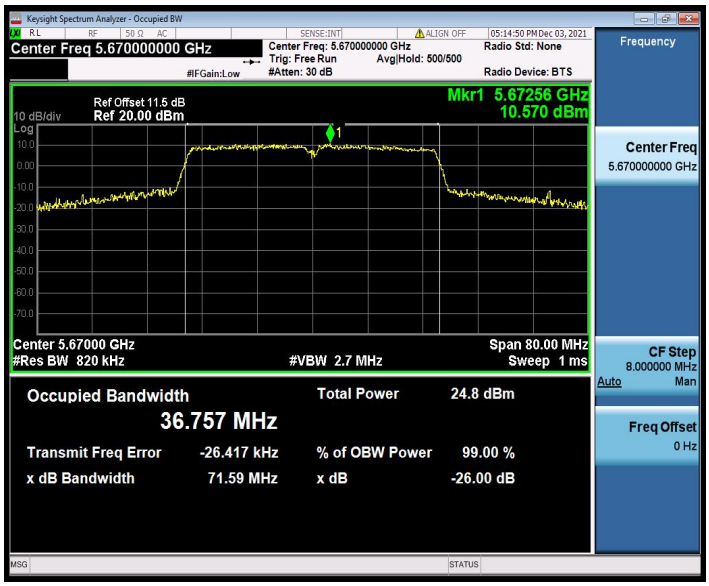


11N40SISO_Ant1_5550



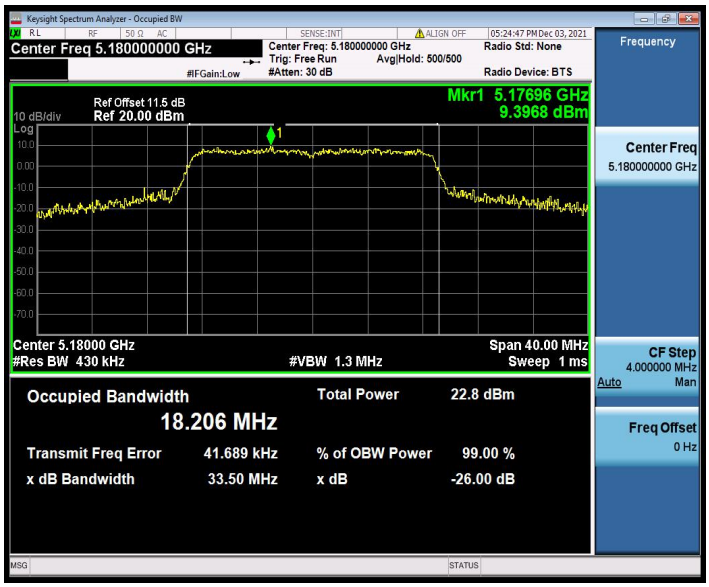
11N40SISO_Ant1_5670



11N40SISO_Ant1_5755

11N40SISO_Ant1_5795

11AC20SISO_Ant1_5180



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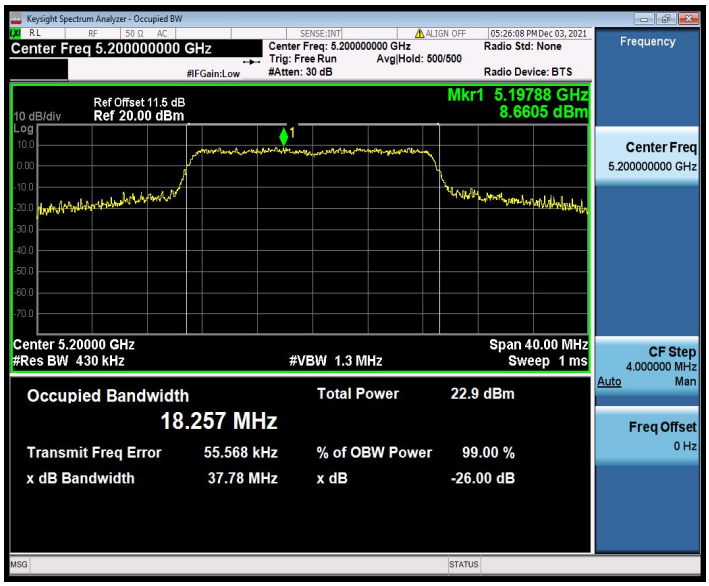
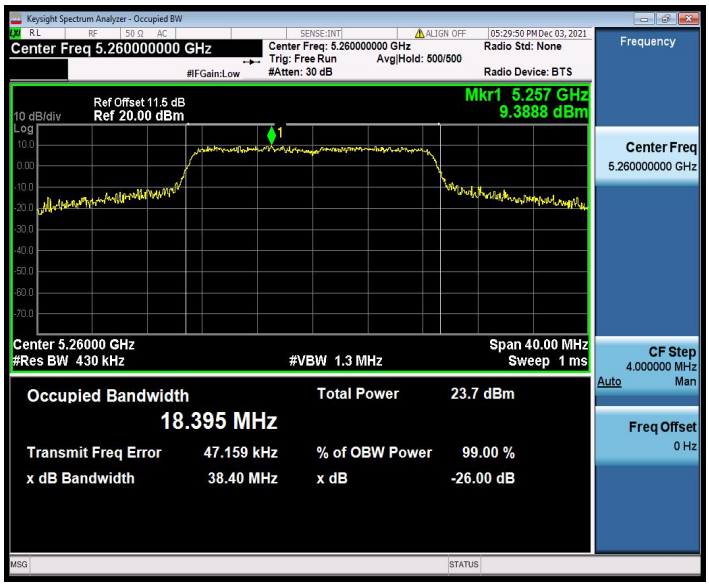


11AC20SISO_Ant1_5240

11AC20SISO_Ant1_5260



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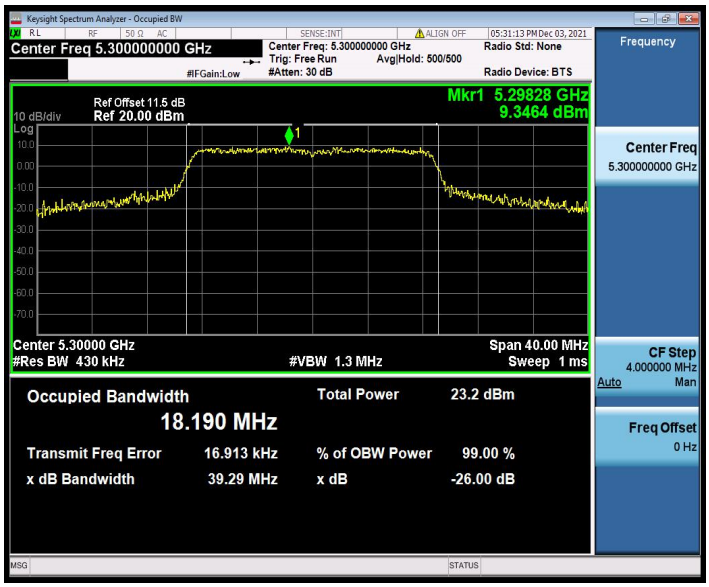

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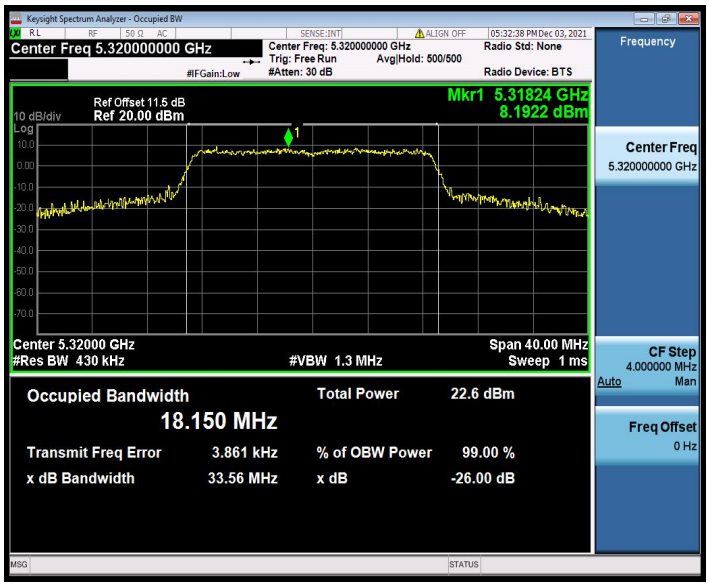
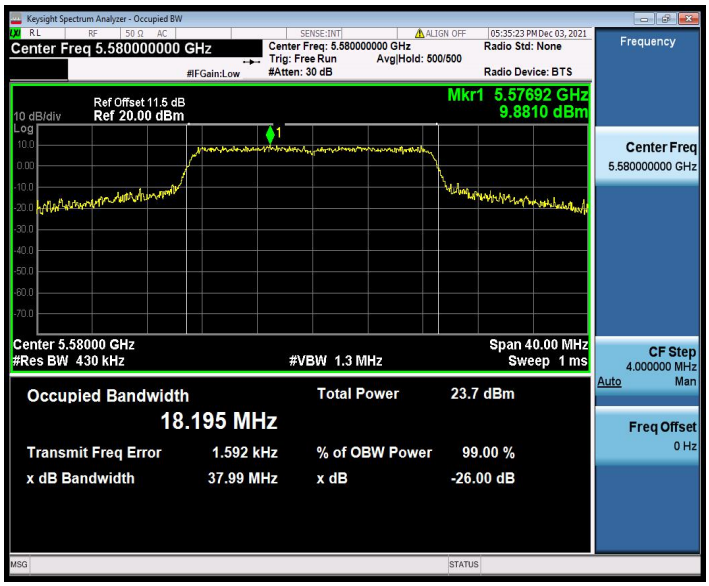


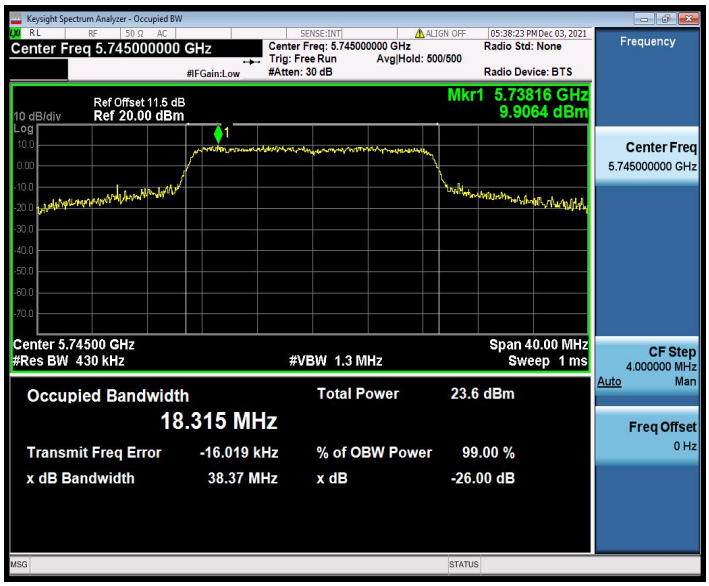
11AC20SISO_Ant1_5500

11AC20SISO_Ant1_5580



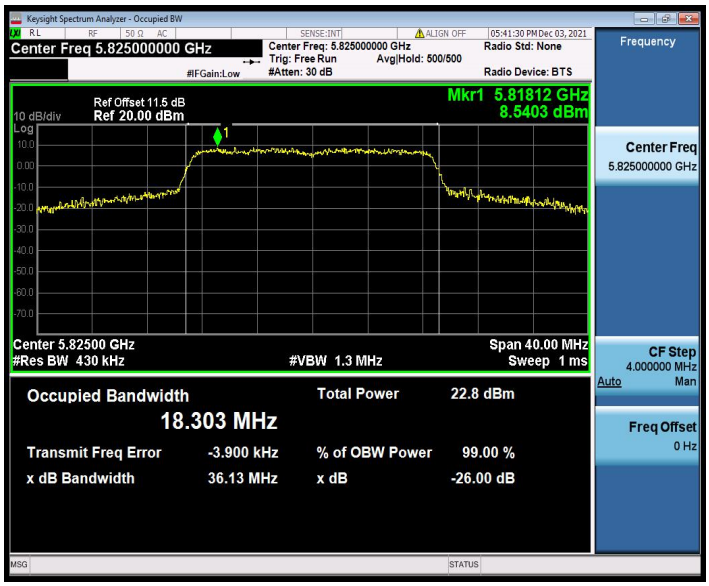
11AC20SISO_Ant1_5700

11AC20SISO_Ant1_5745



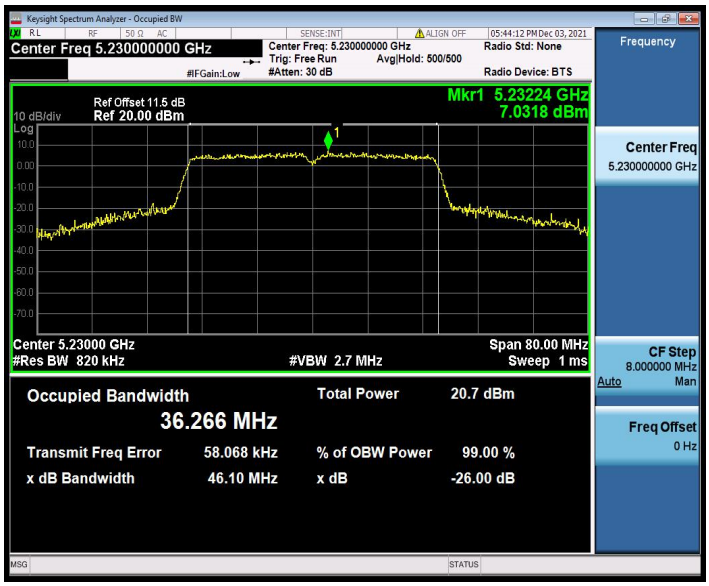
11AC20SISO_Ant1_5785

11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190

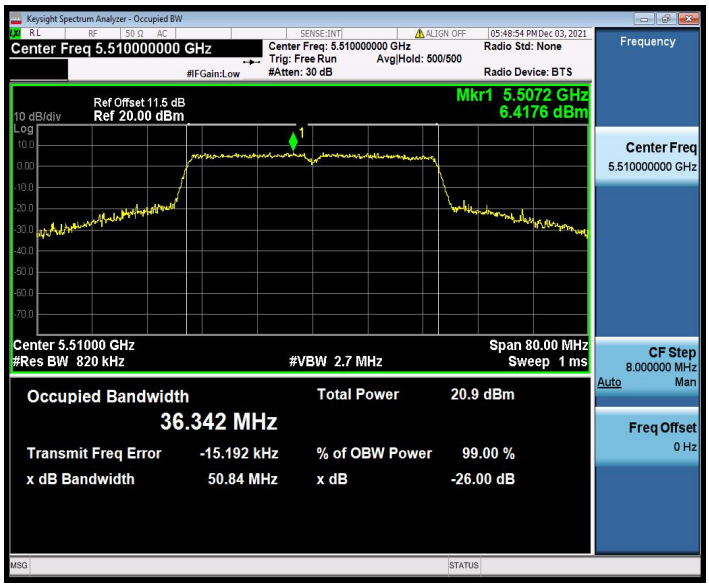
11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270

11AC40SISO_Ant1_5310

11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550

11AC40SISO_Ant1_5670

11AC40SISO_Ant1_5755

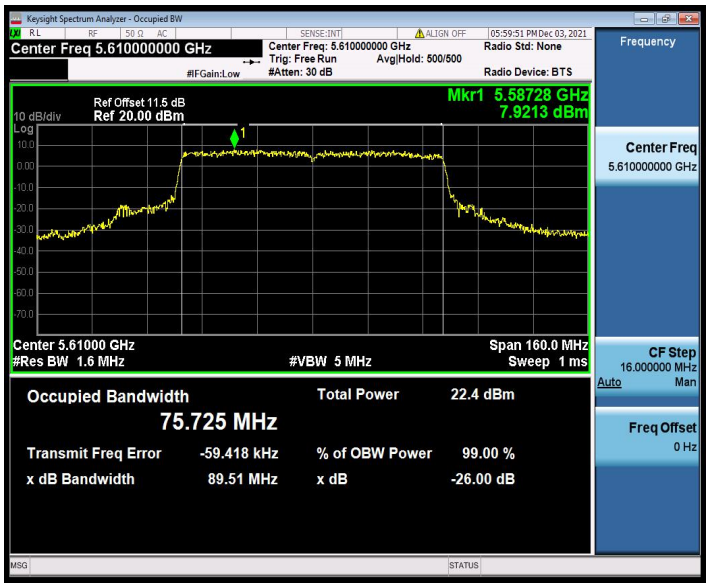
11AC40SISO_Ant1_5795

11AC80SISO_Ant1_5210

11AC80SISO_Ant1_5290

11AC80SISO_Ant1_5530

11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775

Keysight Spectrum Analyzer - Occupied BW
Center Freq 5.775000000 GHz
Center Freq: 5.775000000 GHz
Trig: Free Run
Avg|Hold: 500/500
#Atten: 30 dB
#IFGain:Low
Radio Std: None
Radio Device: BTS
06:01:37 PM Dec 03, 2021
Frequency
Ref Offset 11.5 dB
10 dB/div
Ref 20.00 dBm
Log
Mkr1 5.75052 GHz
8.7585 dBm
Center Freq
5.775000000 GHz
Center 5.77500 GHz
#Res BW 1.6 MHz
#VBW 5 MHz
Span 160.0 MHz
Sweep 1 ms
CF Step
16.000000 MHz
Auto
Man
Occupied Bandwidth
75.745 MHz
Total Power 22.8 dBm
Transmit Freq Error -63.585 kHz
% of OBW Power 99.00 %
x dB Bandwidth 100.6 MHz
x dB -26.00 dB
Freq Offset
0 Hz
MSG
STATUS

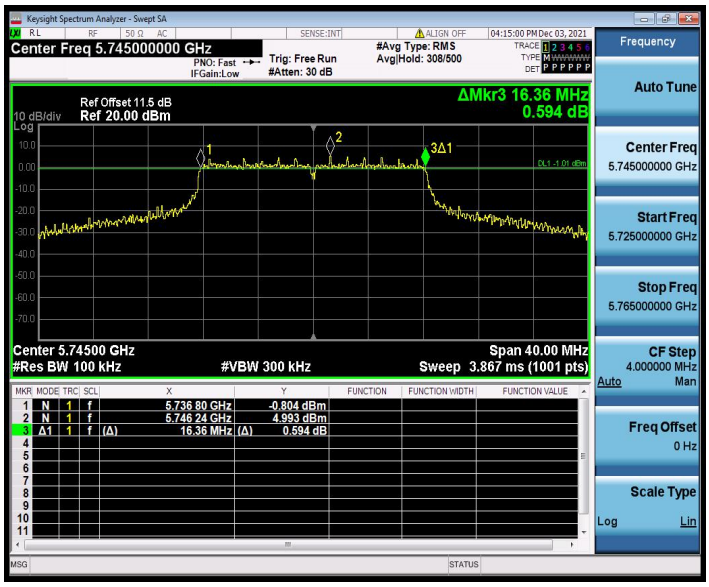
MIN EMISSION BANDWIDTH

TEST RESULT

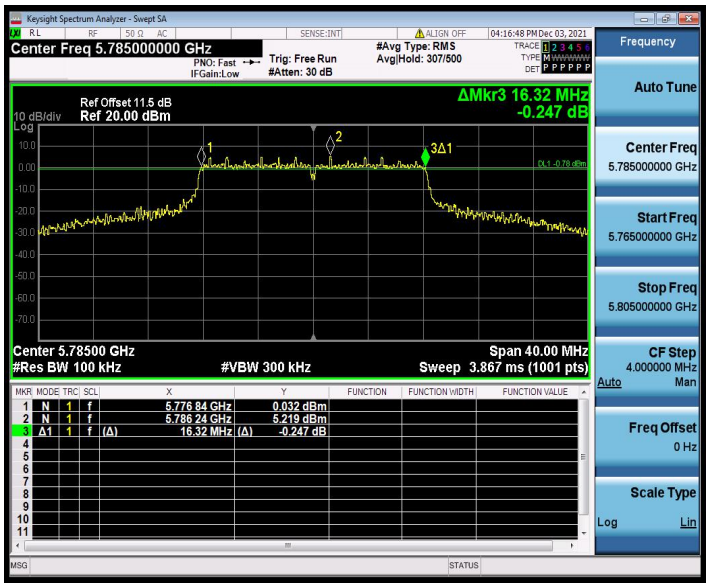
TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.360	5736.800	5753.160	0.5	PASS
		5785	16.320	5776.840	5793.160	0.5	PASS
		5825	16.360	5816.800	5833.160	0.5	PASS
11N20SISO	Ant1	5745	17.520	5736.240	5753.760	0.5	PASS
		5785	17.400	5776.240	5793.640	0.5	PASS
		5825	17.160	5816.440	5833.600	0.5	PASS
11N40SISO	Ant1	5755	35.840	5737.080	5772.920	0.5	PASS
		5795	35.840	5777.080	5812.920	0.5	PASS
11AC20SISO	Ant1	5745	17.320	5736.360	5753.680	0.5	PASS
		5785	17.280	5776.240	5793.520	0.5	PASS
		5825	17.240	5816.360	5833.600	0.5	PASS
11AC40SISO	Ant1	5755	35.920	5737.080	5773.000	0.5	PASS
		5795	35.920	5777.000	5812.920	0.5	PASS
11AC80SISO	Ant1	5775	75.520	5737.080	5812.600	0.5	PASS

TEST GRAPHS

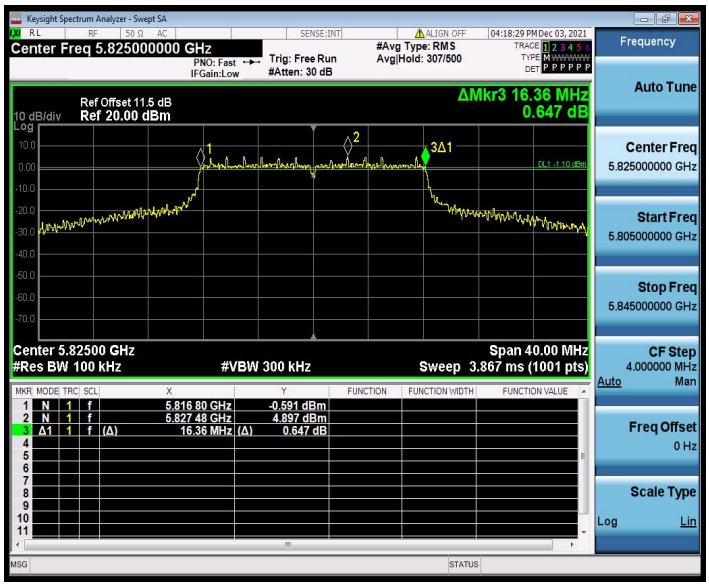
11A_Ant1_5745



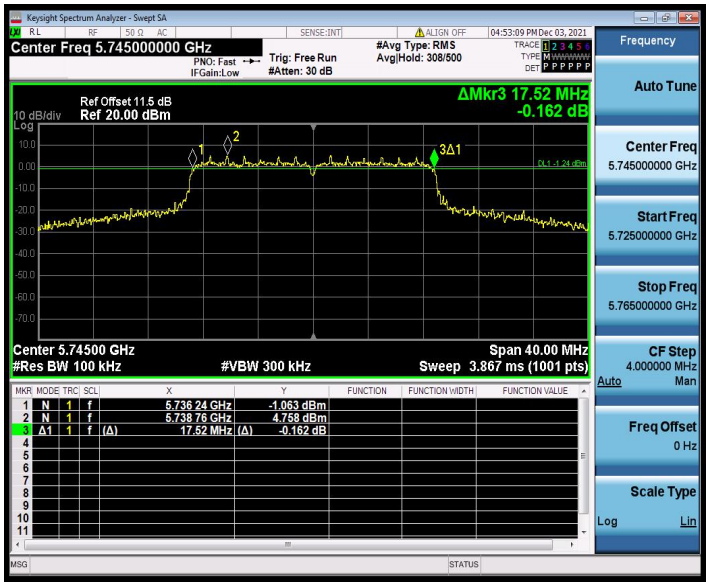
11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785