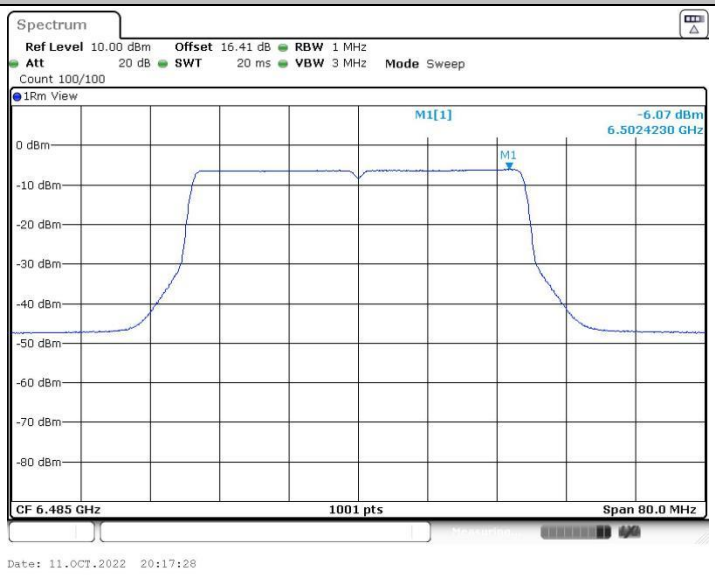
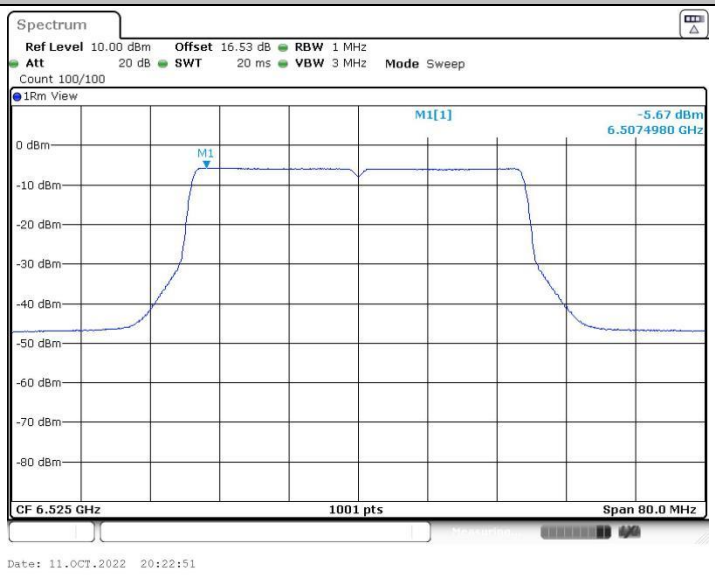
11BE40MIMO_Ant1_6485



11BE40MIMO_Ant2_6485

11BE40MIMO_Ant1_6525



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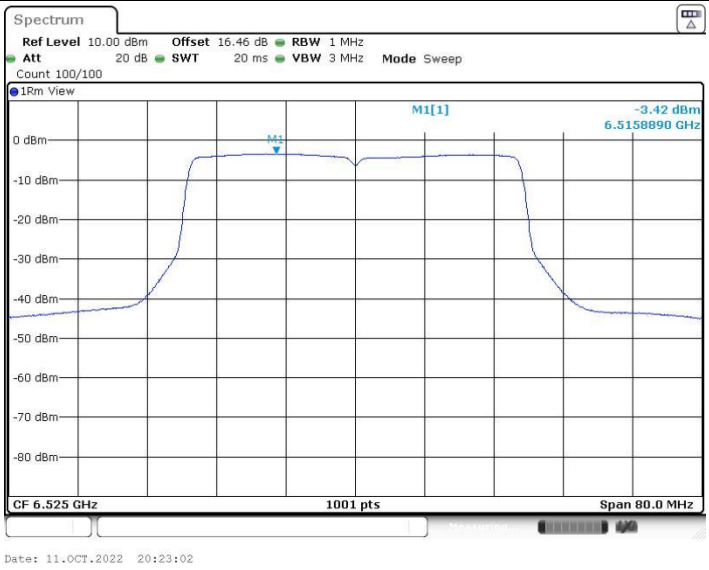
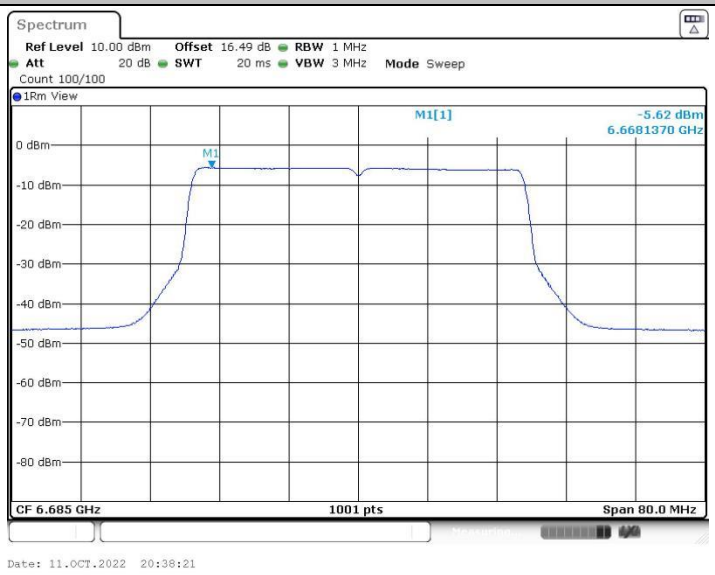


11BE40MIMO_Ant1_6565

11BE40MIMO_Ant2_6565

11BE40MIMO_Ant1_6685



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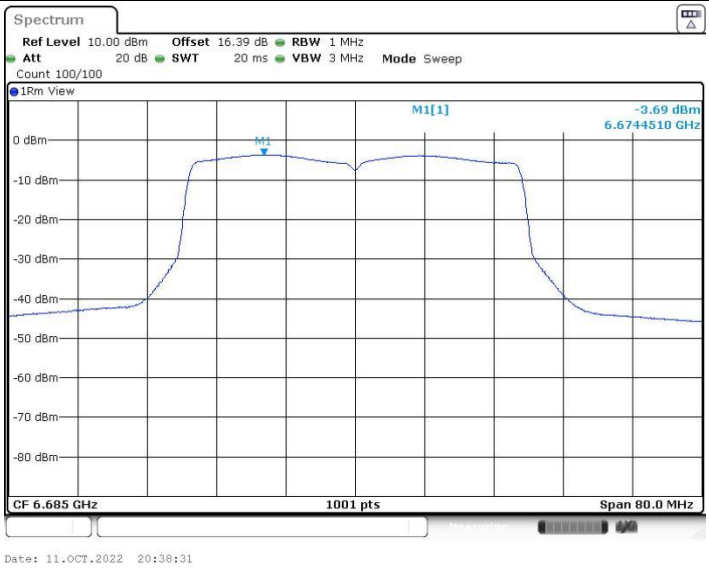
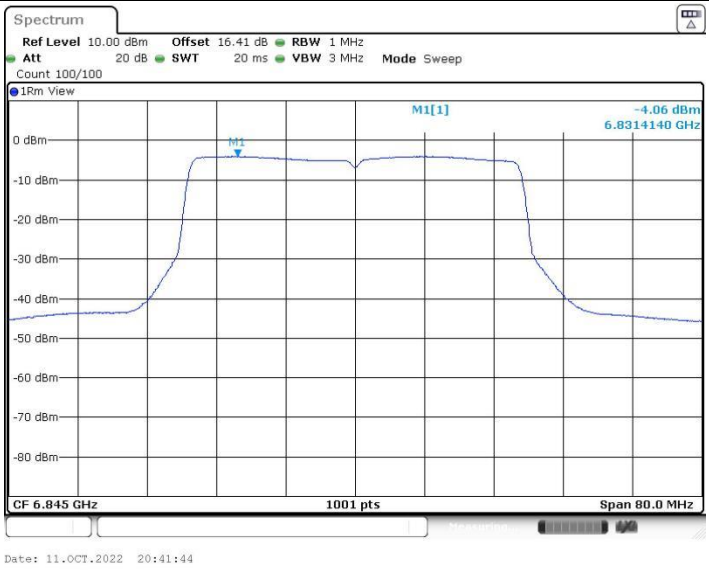


11BE40MIMO_Ant1_6845

11BE40MIMO_Ant2_6845



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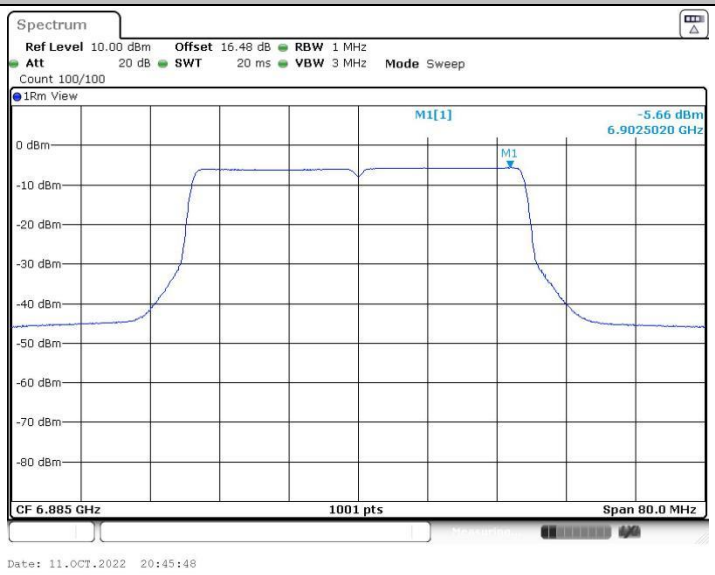
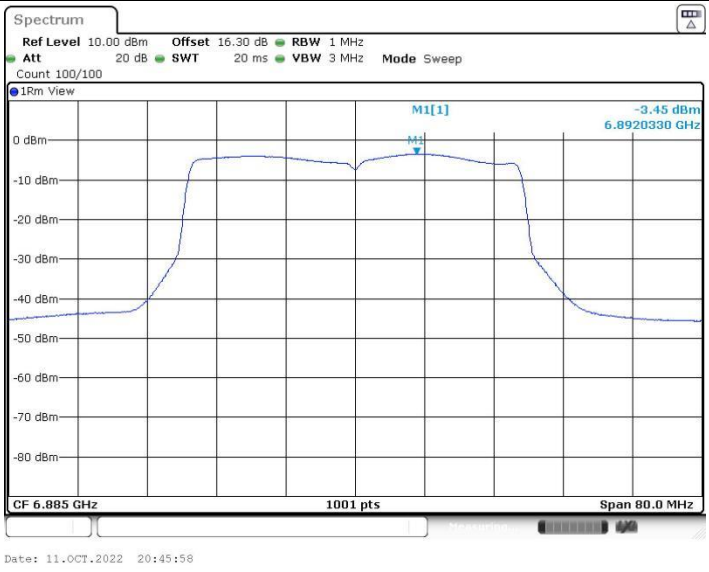
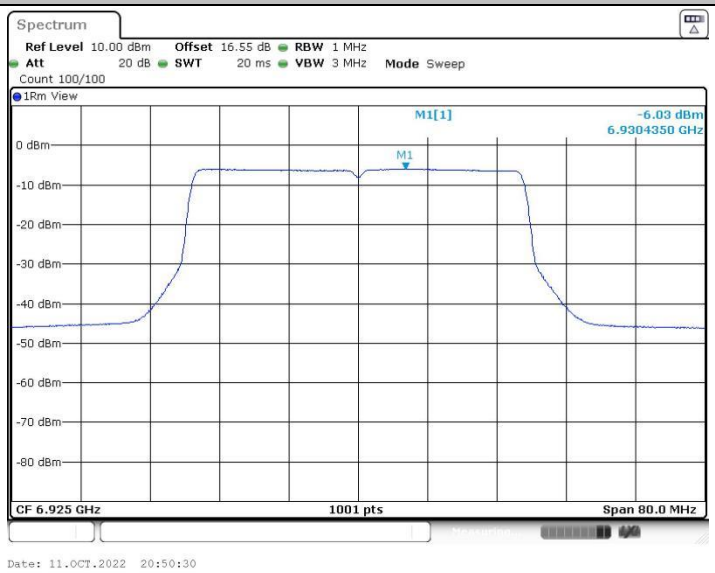


11BE40MIMO_Ant2_6885



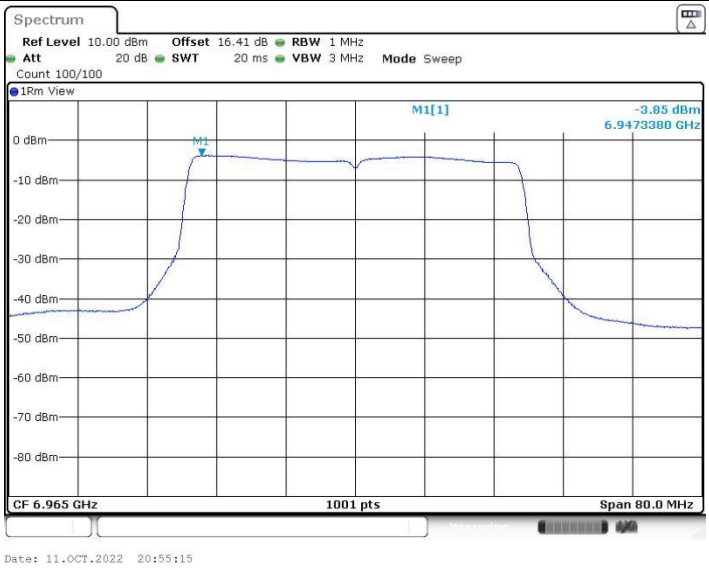
11BE40MIMO_Ant1_6925



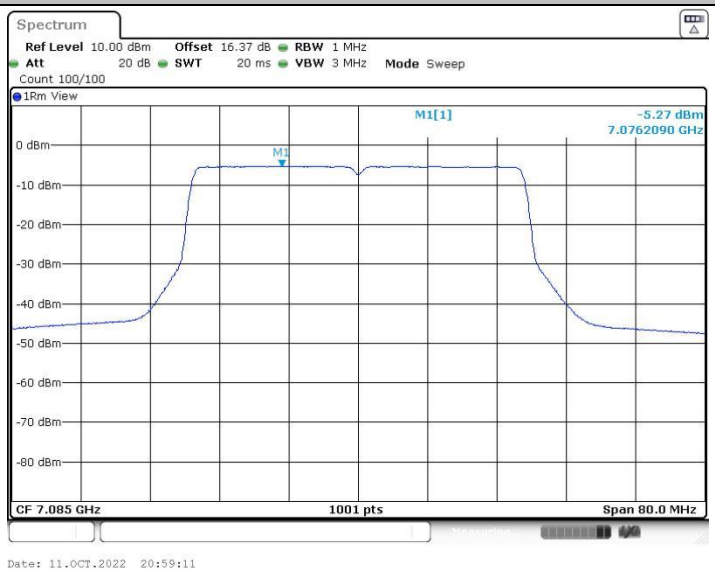
11BE40MIMO_Ant2_6925

11BE40MIMO_Ant1_6965

11BE40MIMO_Ant2_6965



11BE40MIMO_Ant1_7085

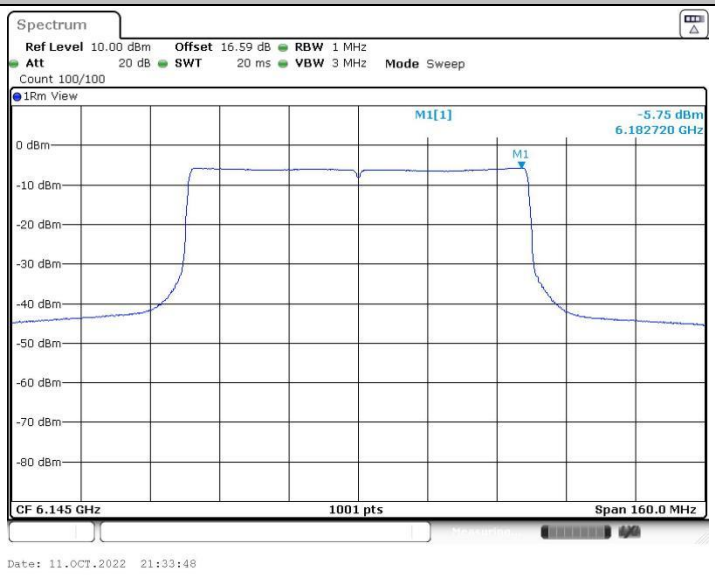


11BE40MIMO_Ant2_7085

11BE80MIMO_Ant1_5985

11BE80MIMO_Ant2_5985

11BE80MIMO_Ant1_6145



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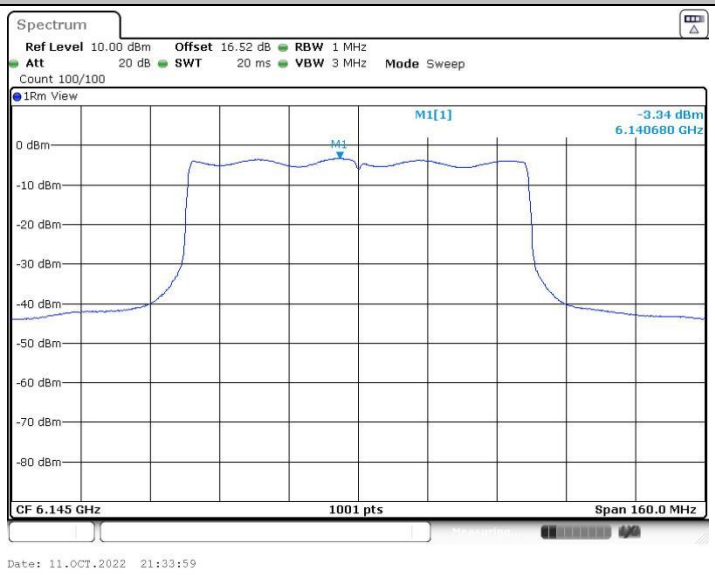
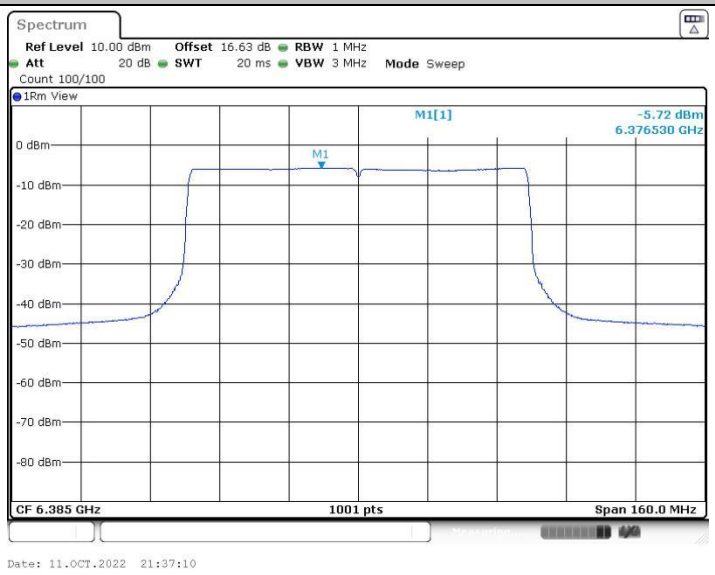
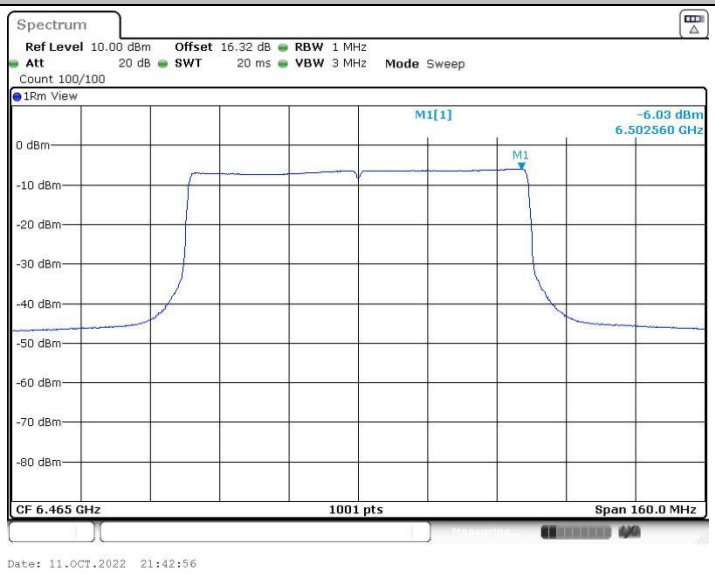


11BE80MIMO_Ant1_6385



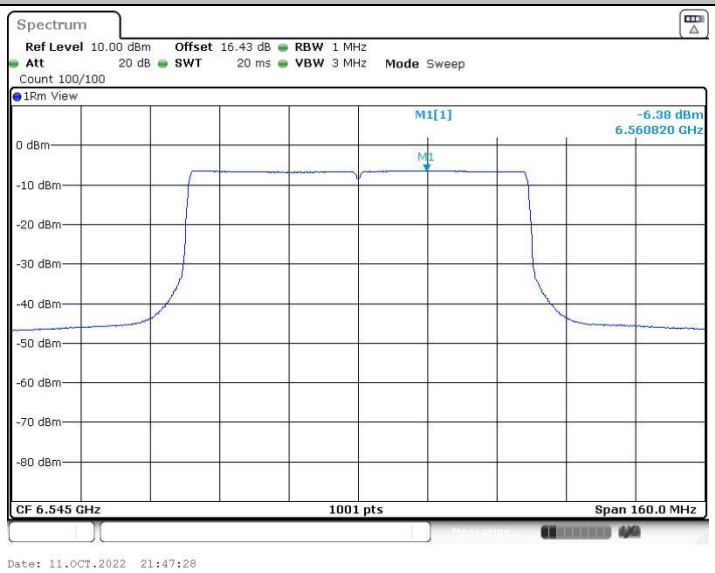
11BE80MIMO_Ant2_6385

11BE80MIMO_Ant1_6465



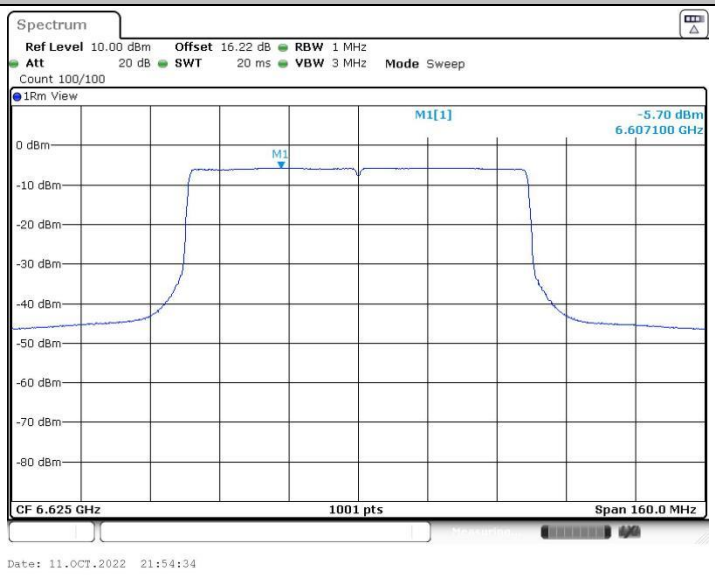
11BE80MIMO_Ant2_6465

11BE80MIMO_Ant1_6545



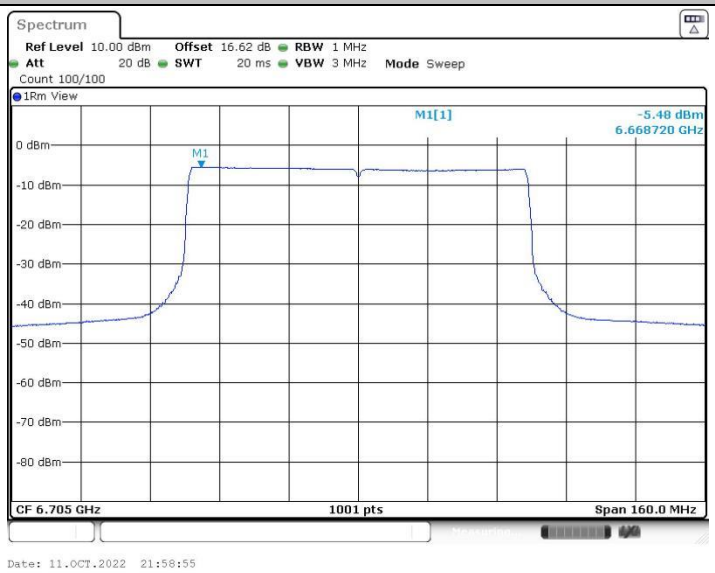
11BE80MIMO_Ant2_6545

11BE80MIMO_Ant1_6625

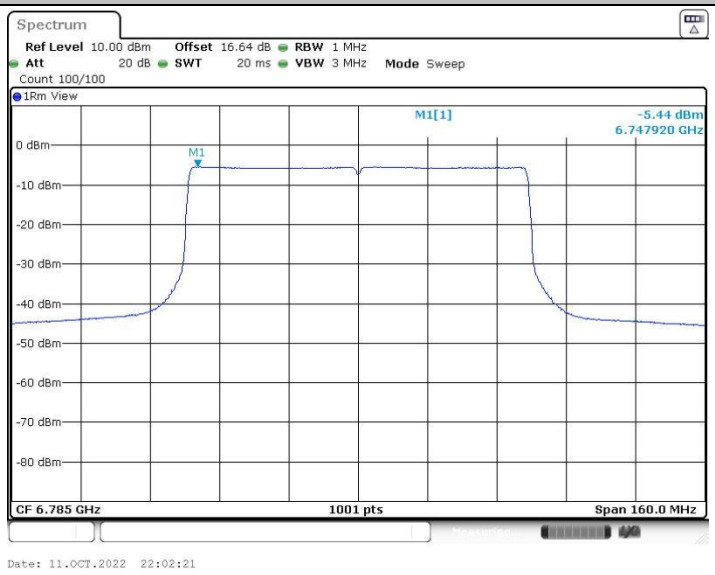


11BE80MIMO_Ant2_6625

11BE80MIMO_Ant1_6705

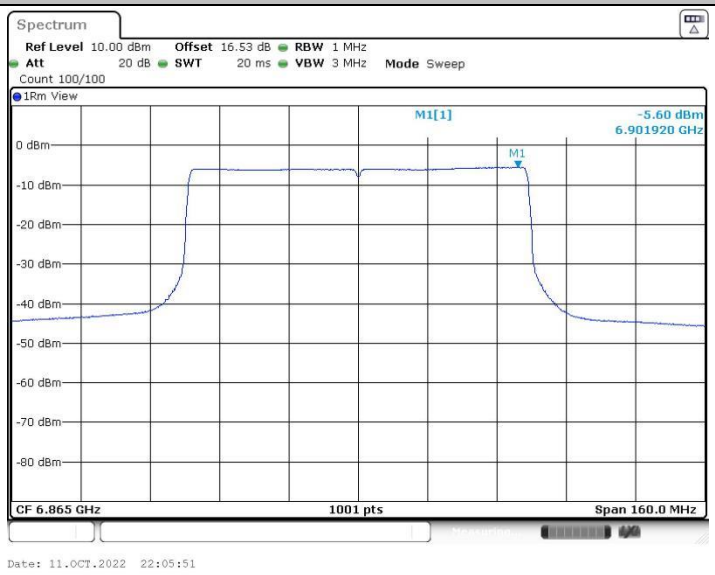


11BE80MIMO_Ant2_6705

11BE80MIMO_Ant1_6785


11BE80MIMO_Ant2_6785

11BE80MIMO_Ant1_6865

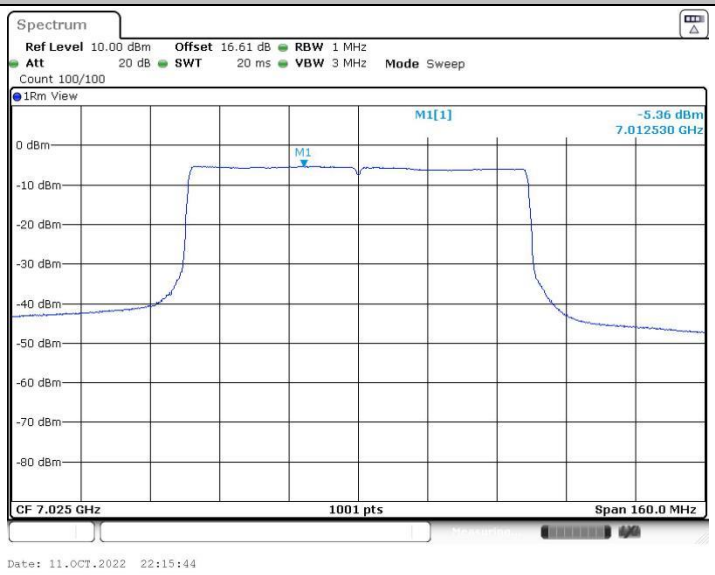


11BE80MIMO_Ant2_6865

11BE80MIMO_Ant1_6945

11BE80MIMO_Ant2_6945

11BE80MIMO_Ant1_7025



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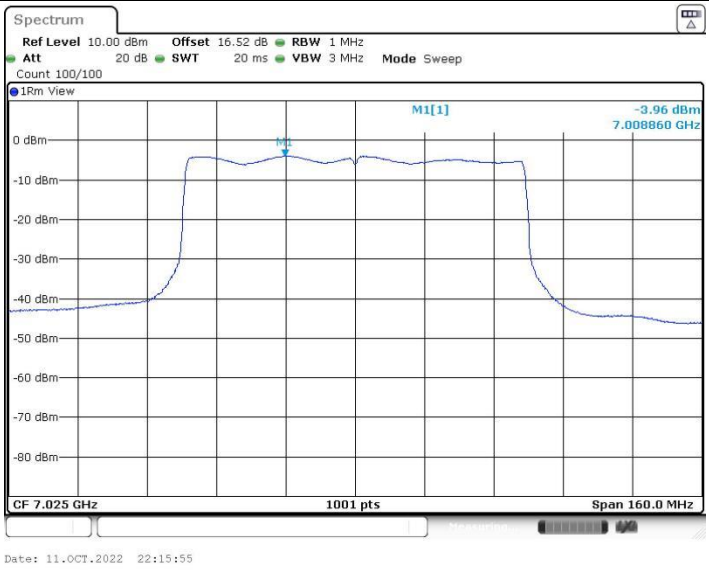
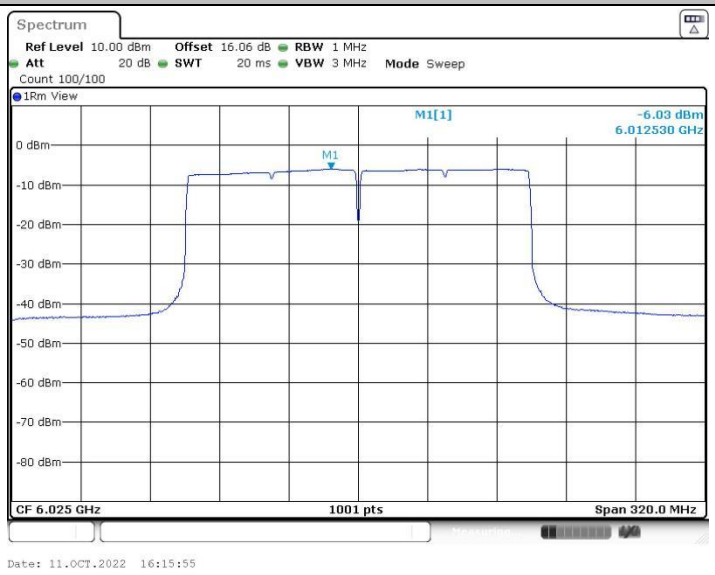


11BE160MIMO_Ant1_6025



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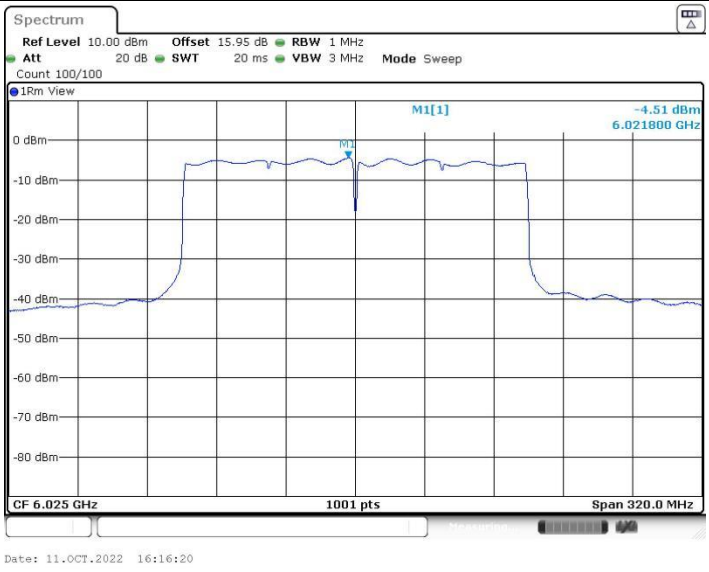
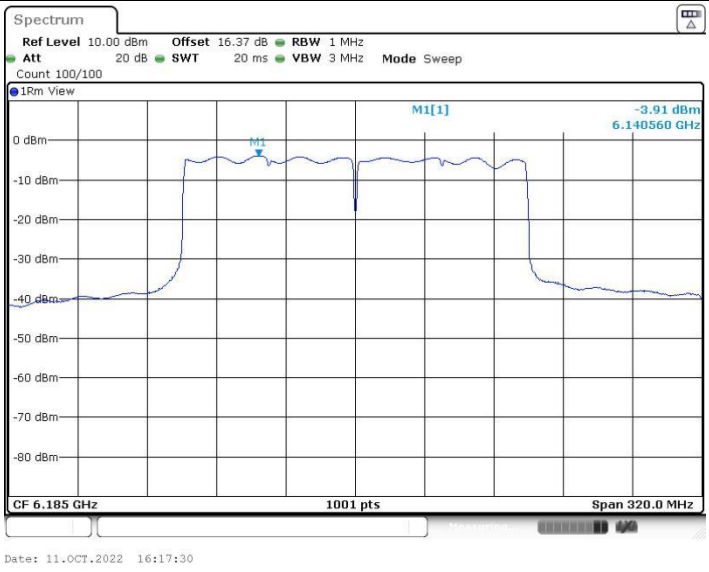


11BE160MIMO_Ant1_6185

11BE160MIMO_Ant2_6185



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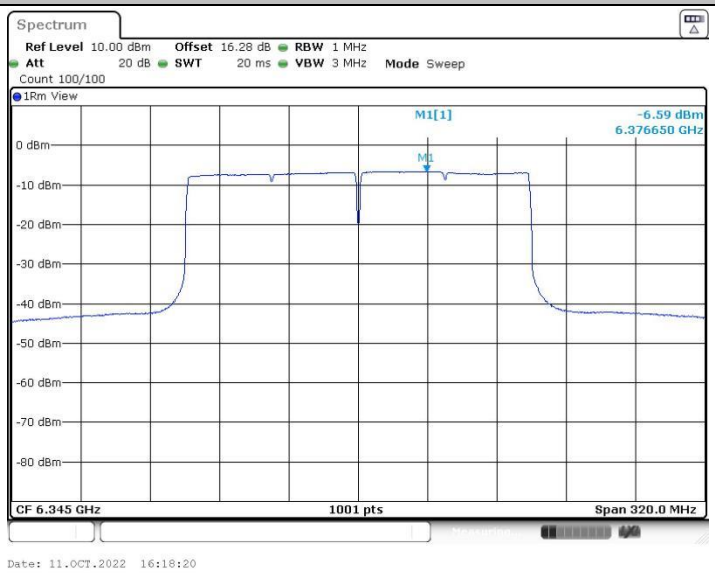

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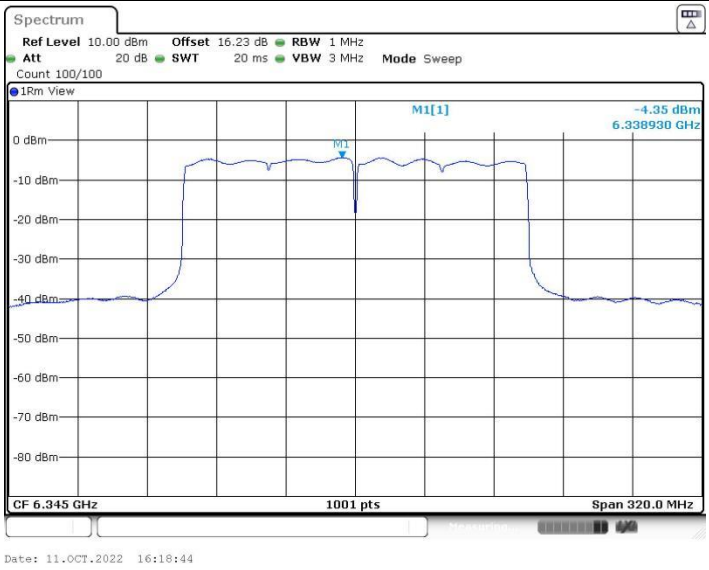

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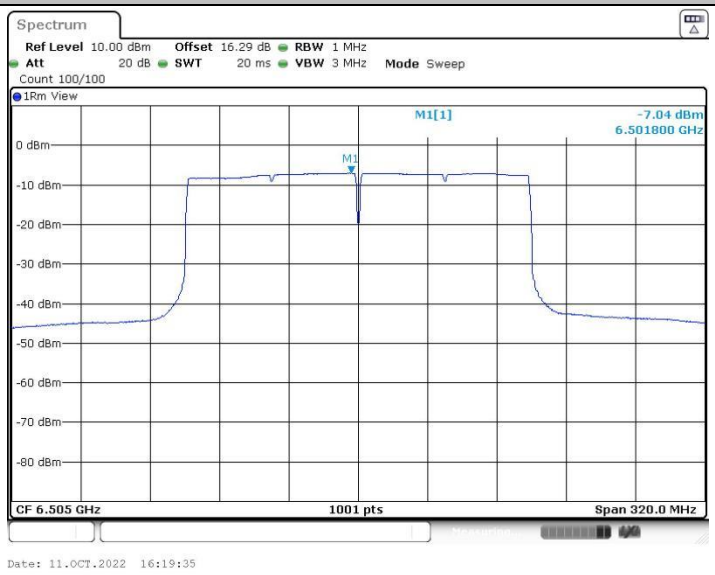
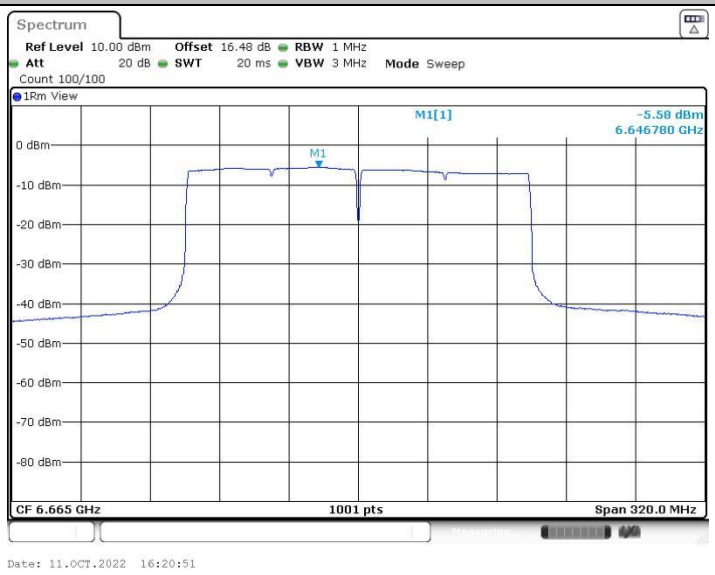


11BE160MIMO_Ant2_6505

11BE160MIMO_Ant1_6665



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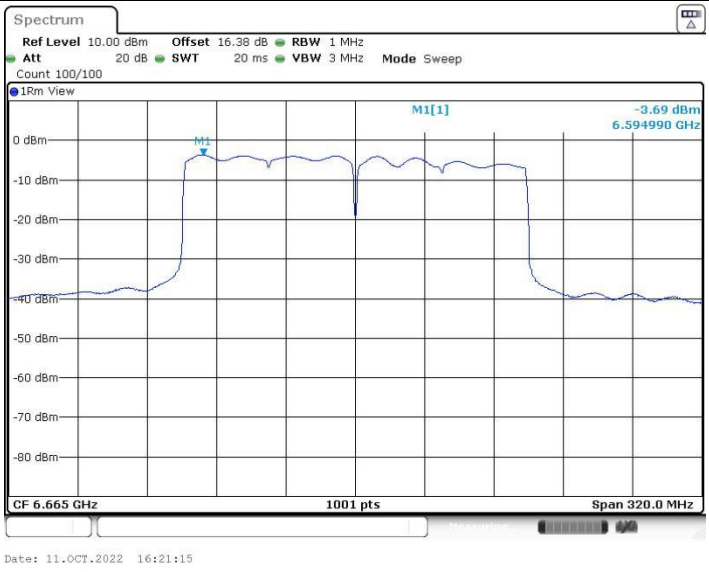
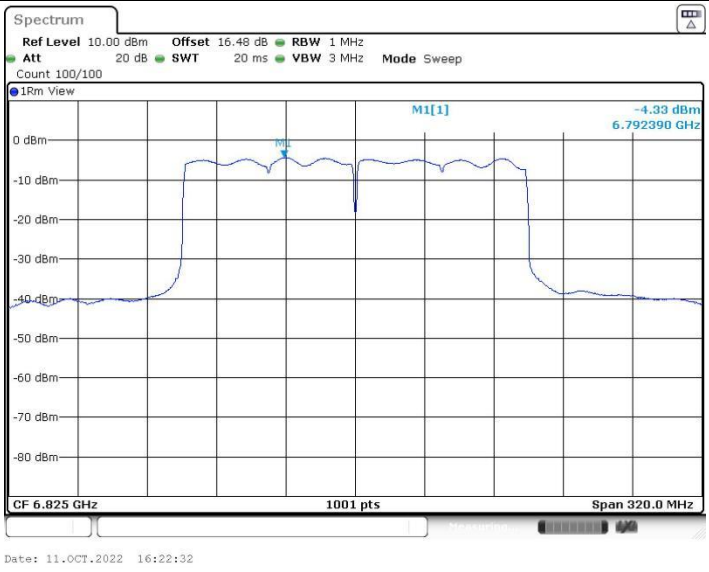
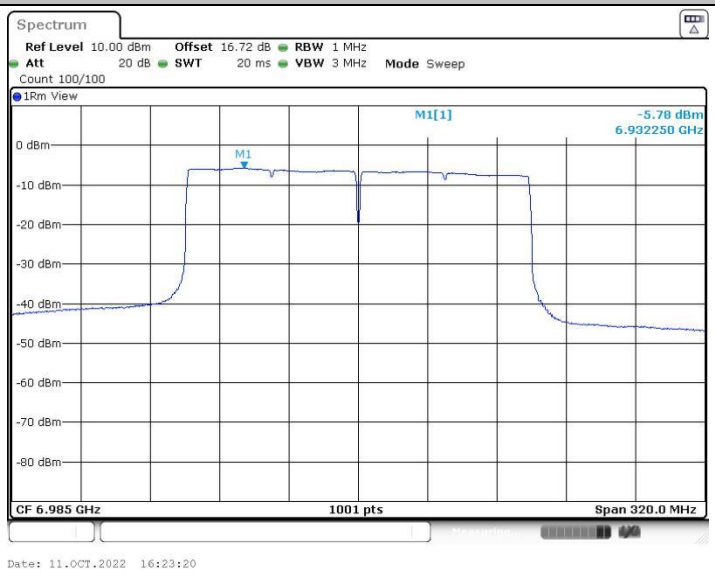


11BE160MIMO_Ant1_6825

11BE160MIMO_Ant2_6825

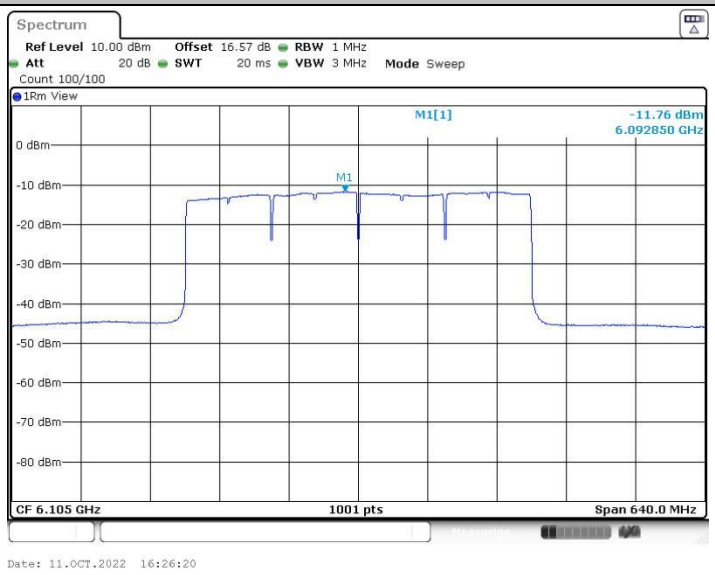


11BE160MIMO_Ant1_6985



11BE160MIMO_Ant2_6985

11BE320MIMO_Ant1_6105



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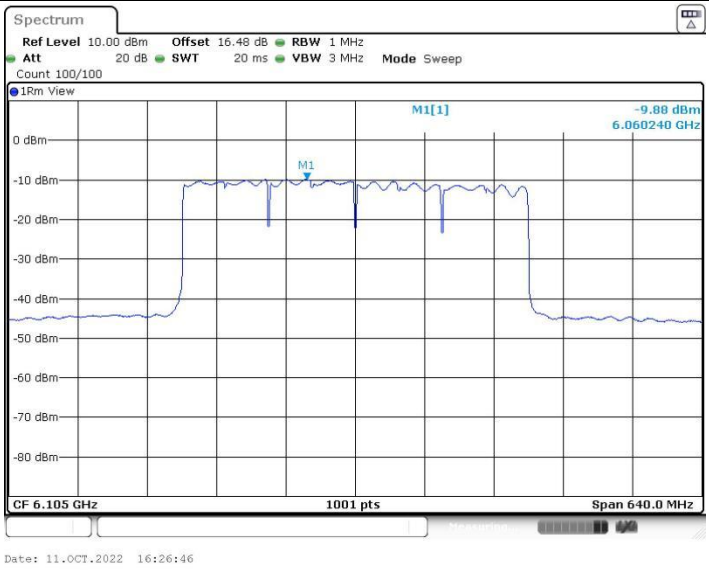

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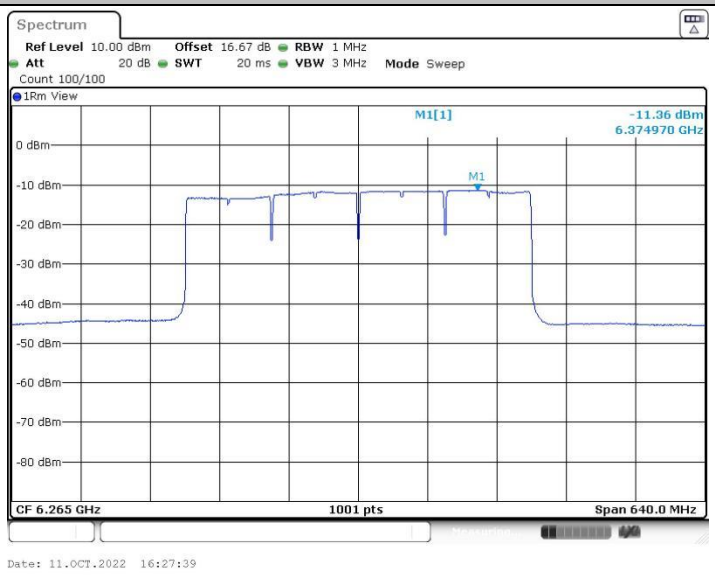

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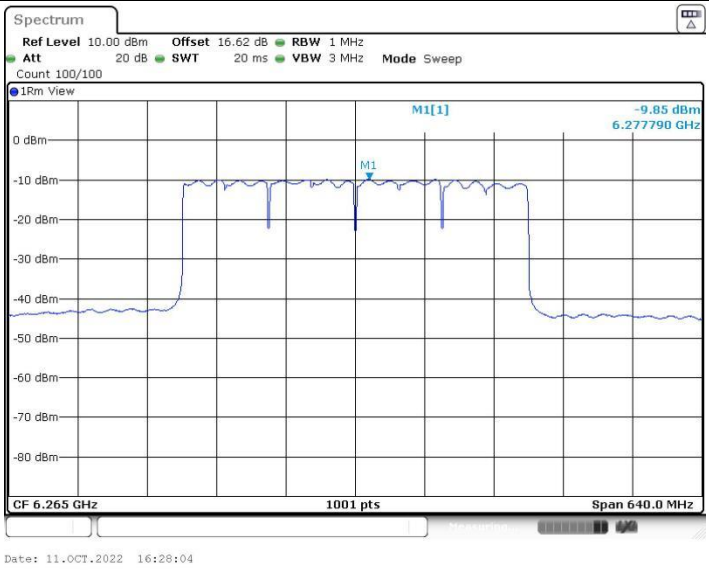

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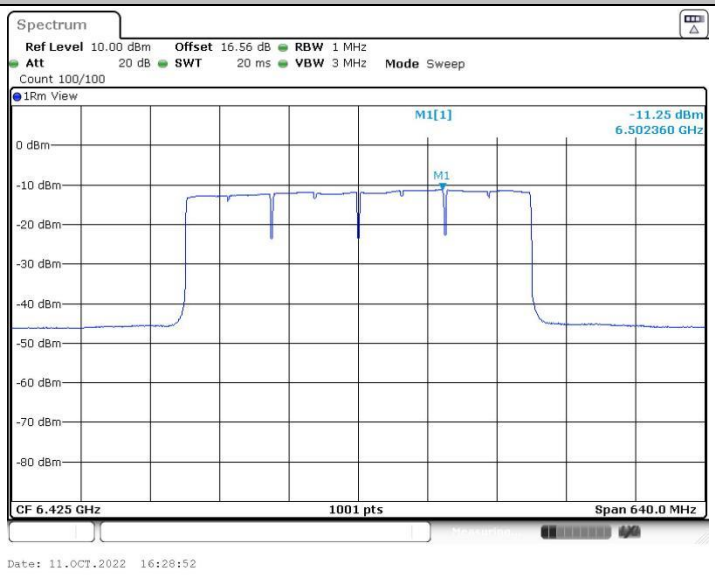

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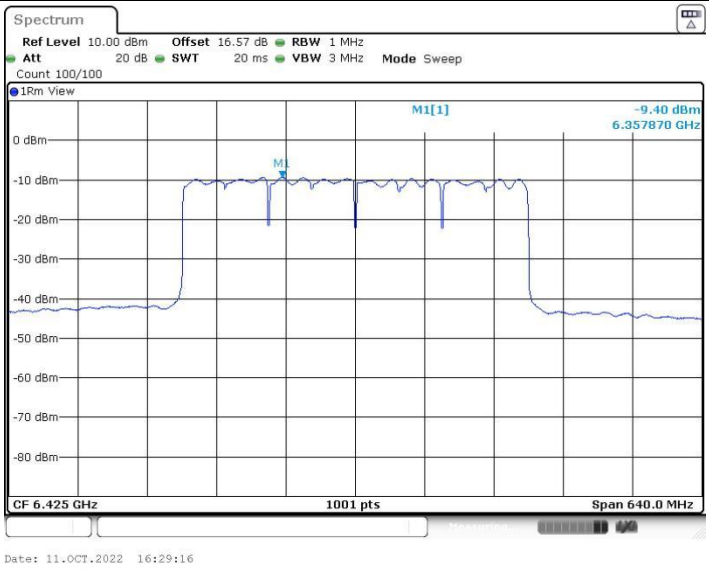

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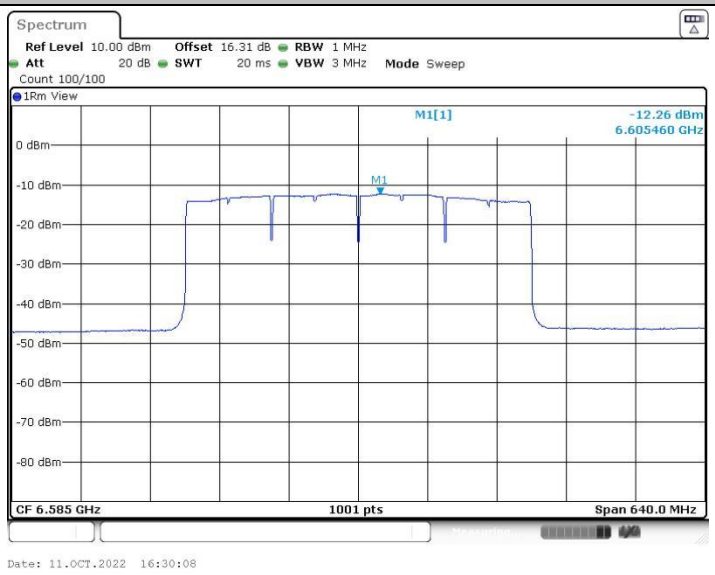

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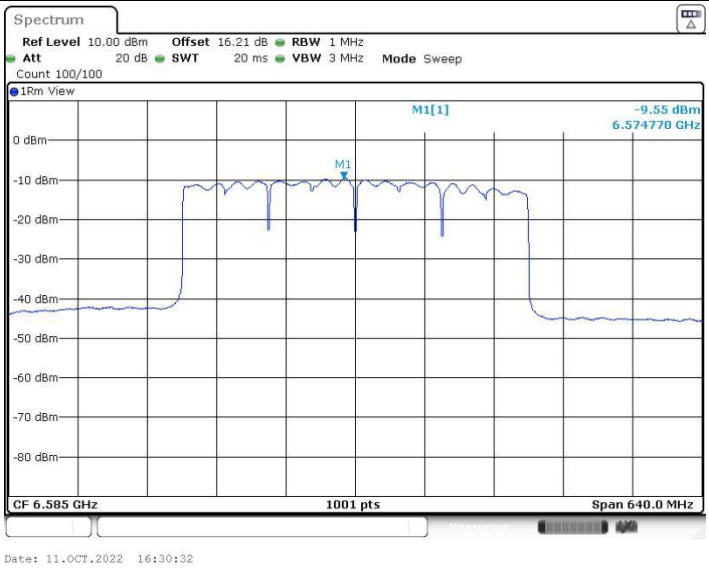
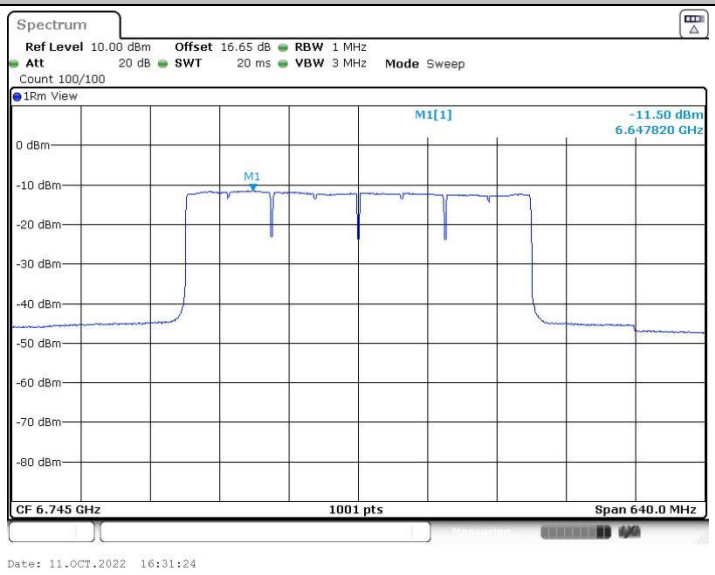


11BE320MIMO_Ant1_6745



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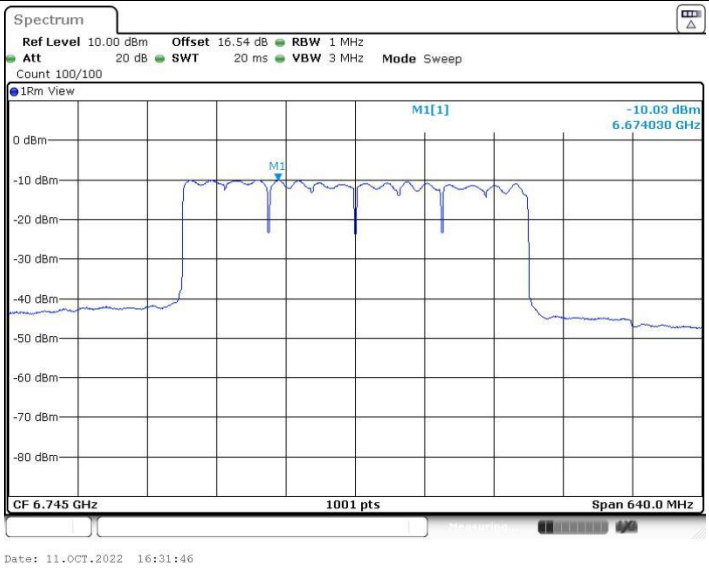
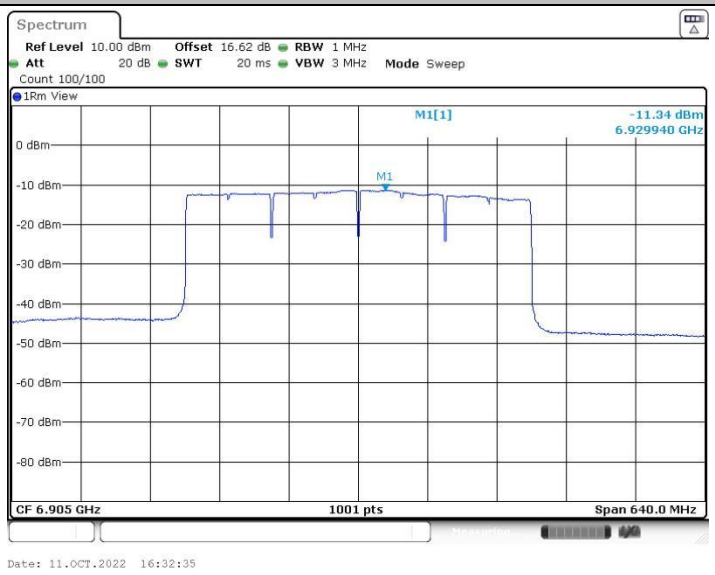


11BE320MIMO_Ant1_6905



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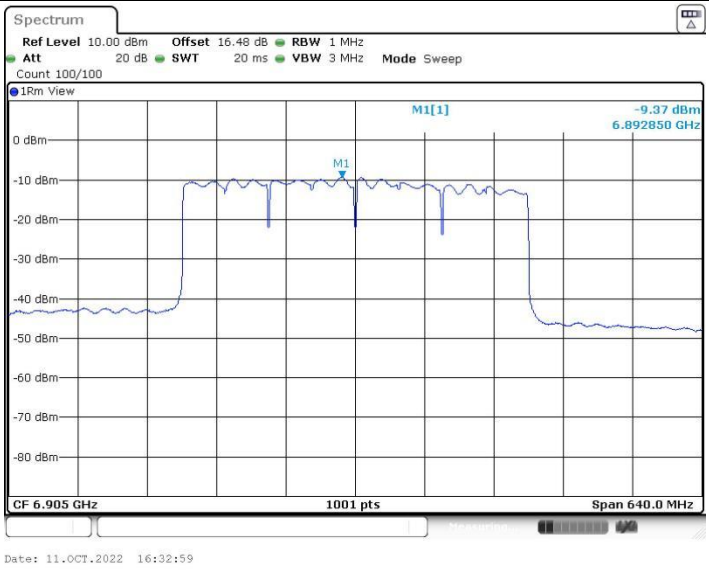


In-Band Emissions

Test Result

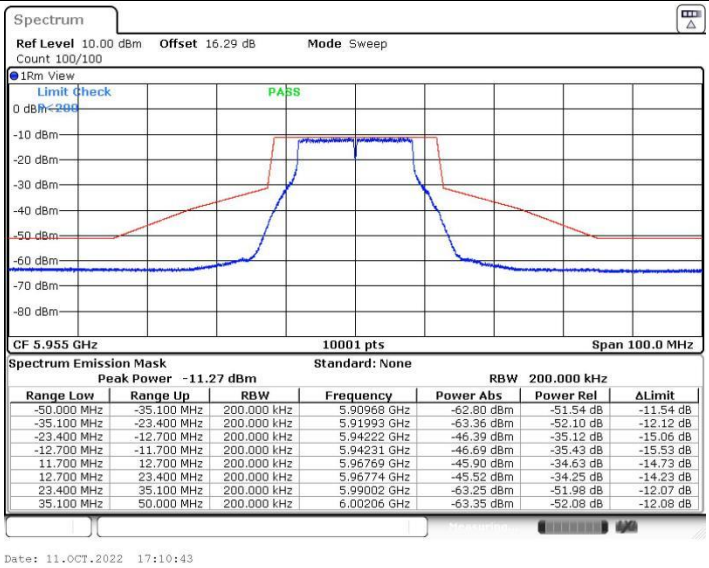
TestMode	Antenna	Freq(MHz)	Result	Limit	Verdict
11A-CDD	Ant1	5955	See test graph	See test graph	PASS
	Ant2	5955	See test graph	See test graph	PASS
	Ant1	6175	See test graph	See test graph	PASS
	Ant2	6175	See test graph	See test graph	PASS
	Ant1	6415	See test graph	See test graph	PASS
	Ant2	6415	See test graph	See test graph	PASS
	Ant1	6435	See test graph	See test graph	PASS
	Ant2	6435	See test graph	See test graph	PASS
	Ant1	6475	See test graph	See test graph	PASS
	Ant2	6475	See test graph	See test graph	PASS
	Ant1	6515	See test graph	See test graph	PASS
	Ant2	6515	See test graph	See test graph	PASS
	Ant1	6535	See test graph	See test graph	PASS
	Ant2	6535	See test graph	See test graph	PASS
	Ant1	6695	See test graph	See test graph	PASS
	Ant2	6695	See test graph	See test graph	PASS
	Ant1	6855	See test graph	See test graph	PASS
	Ant2	6855	See test graph	See test graph	PASS
	Ant1	6875	See test graph	See test graph	PASS
	Ant2	6875	See test graph	See test graph	PASS
	Ant1	6895	See test graph	See test graph	PASS
	Ant2	6895	See test graph	See test graph	PASS
	Ant1	6995	See test graph	See test graph	PASS
	Ant2	6995	See test graph	See test graph	PASS
	Ant1	7095	See test graph	See test graph	PASS
	Ant2	7095	See test graph	See test graph	PASS
11BE20MIMO	Ant1	5955	See test graph	See test graph	PASS
	Ant2	5955	See test graph	See test graph	PASS
	Ant1	6175	See test graph	See test graph	PASS
	Ant2	6175	See test graph	See test graph	PASS
	Ant1	6415	See test graph	See test graph	PASS
	Ant2	6415	See test graph	See test graph	PASS
	Ant1	6435	See test graph	See test graph	PASS
	Ant2	6435	See test graph	See test graph	PASS
	Ant1	6475	See test graph	See test graph	PASS
	Ant2	6475	See test graph	See test graph	PASS
	Ant1	6515	See test graph	See test graph	PASS
	Ant2	6515	See test graph	See test graph	PASS
	Ant1	6535	See test graph	See test graph	PASS
	Ant2	6535	See test graph	See test graph	PASS

	Ant1	6695	See test graph	See test graph	PASS
	Ant2	6695	See test graph	See test graph	PASS
	Ant1	6855	See test graph	See test graph	PASS
	Ant2	6855	See test graph	See test graph	PASS
	Ant1	6875	See test graph	See test graph	PASS
	Ant2	6875	See test graph	See test graph	PASS
	Ant1	6895	See test graph	See test graph	PASS
	Ant2	6895	See test graph	See test graph	PASS
	Ant1	6995	See test graph	See test graph	PASS
	Ant2	6995	See test graph	See test graph	PASS
	Ant1	7095	See test graph	See test graph	PASS
	Ant2	7095	See test graph	See test graph	PASS
11BE40MIMO	Ant1	5965	See test graph	See test graph	PASS
	Ant2	5965	See test graph	See test graph	PASS
	Ant1	6165	See test graph	See test graph	PASS
	Ant2	6165	See test graph	See test graph	PASS
	Ant1	6405	See test graph	See test graph	PASS
	Ant2	6405	See test graph	See test graph	PASS
	Ant1	6445	See test graph	See test graph	PASS
	Ant2	6445	See test graph	See test graph	PASS
	Ant1	6485	See test graph	See test graph	PASS
	Ant2	6485	See test graph	See test graph	PASS
	Ant1	6525	See test graph	See test graph	PASS
	Ant2	6525	See test graph	See test graph	PASS
	Ant1	6565	See test graph	See test graph	PASS
	Ant2	6565	See test graph	See test graph	PASS
	Ant1	6685	See test graph	See test graph	PASS
	Ant2	6685	See test graph	See test graph	PASS
	Ant1	6845	See test graph	See test graph	PASS
	Ant2	6845	See test graph	See test graph	PASS
	Ant1	6885	See test graph	See test graph	PASS
	Ant2	6885	See test graph	See test graph	PASS
	Ant1	6925	See test graph	See test graph	PASS
	Ant2	6925	See test graph	See test graph	PASS
	Ant1	6965	See test graph	See test graph	PASS
	Ant2	6965	See test graph	See test graph	PASS
	Ant1	7085	See test graph	See test graph	PASS
	Ant2	7085	See test graph	See test graph	PASS
11BE80MIMO	Ant1	5985	See test graph	See test graph	PASS
	Ant2	5985	See test graph	See test graph	PASS
	Ant1	6145	See test graph	See test graph	PASS
	Ant2	6145	See test graph	See test graph	PASS
	Ant1	6385	See test graph	See test graph	PASS
	Ant2	6385	See test graph	See test graph	PASS
	Ant1	6465	See test graph	See test graph	PASS

	Ant2	6465	See test graph	See test graph	PASS
	Ant1	6545	See test graph	See test graph	PASS
	Ant2	6545	See test graph	See test graph	PASS
	Ant1	6625	See test graph	See test graph	PASS
	Ant2	6625	See test graph	See test graph	PASS
	Ant1	6705	See test graph	See test graph	PASS
	Ant2	6705	See test graph	See test graph	PASS
	Ant1	6785	See test graph	See test graph	PASS
	Ant2	6785	See test graph	See test graph	PASS
	Ant1	6865	See test graph	See test graph	PASS
	Ant2	6865	See test graph	See test graph	PASS
	Ant1	6945	See test graph	See test graph	PASS
	Ant2	6945	See test graph	See test graph	PASS
	Ant1	7025	See test graph	See test graph	PASS
	Ant2	7025	See test graph	See test graph	PASS
11BE160MIMO	Ant1	6025	See test graph	See test graph	PASS
	Ant2	6025	See test graph	See test graph	PASS
	Ant1	6185	See test graph	See test graph	PASS
	Ant2	6185	See test graph	See test graph	PASS
	Ant1	6345	See test graph	See test graph	PASS
	Ant2	6345	See test graph	See test graph	PASS
	Ant1	6505	See test graph	See test graph	PASS
	Ant2	6505	See test graph	See test graph	PASS
	Ant1	6665	See test graph	See test graph	PASS
	Ant2	6665	See test graph	See test graph	PASS
	Ant1	6825	See test graph	See test graph	PASS
	Ant2	6825	See test graph	See test graph	PASS
	Ant1	6985	See test graph	See test graph	PASS
	Ant2	6985	See test graph	See test graph	PASS
11BE320MIMO	Ant1	6105	See test graph	See test graph	PASS
	Ant2	6105	See test graph	See test graph	PASS
	Ant1	6265	See test graph	See test graph	PASS
	Ant2	6265	See test graph	See test graph	PASS
	Ant1	6425	See test graph	See test graph	PASS
	Ant2	6425	See test graph	See test graph	PASS
	Ant1	6585	See test graph	See test graph	PASS
	Ant2	6585	See test graph	See test graph	PASS
	Ant1	6745	See test graph	See test graph	PASS
	Ant2	6745	See test graph	See test graph	PASS
	Ant1	6905	See test graph	See test graph	PASS
	Ant2	6905	See test graph	See test graph	PASS

Test Graphs

11A-CDD_Ant1_5955



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.100 MHz	200.000 kHz	5.90968 GHz	-62.80 dBm	-51.54 dB	-11.54 dB
-35.100 MHz	-23.400 MHz	200.000 kHz	5.91993 GHz	-63.36 dBm	-52.10 dB	-12.12 dB
-23.400 MHz	-12.700 MHz	200.000 kHz	5.94222 GHz	-46.39 dBm	-35.12 dB	-15.06 dB
-12.700 MHz	-11.700 MHz	200.000 kHz	5.94231 GHz	-46.69 dBm	-35.43 dB	-15.53 dB
11.700 MHz	12.700 MHz	200.000 kHz	5.96769 GHz	-45.90 dBm	-34.63 dB	-14.73 dB
12.700 MHz	23.400 MHz	200.000 kHz	5.96774 GHz	-45.52 dBm	-34.25 dB	-14.23 dB
23.400 MHz	35.100 MHz	200.000 kHz	5.99002 GHz	-63.25 dBm	-51.98 dB	-12.07 dB
35.100 MHz	50.000 MHz	200.000 kHz	6.00206 GHz	-63.35 dBm	-52.08 dB	-12.08 dB

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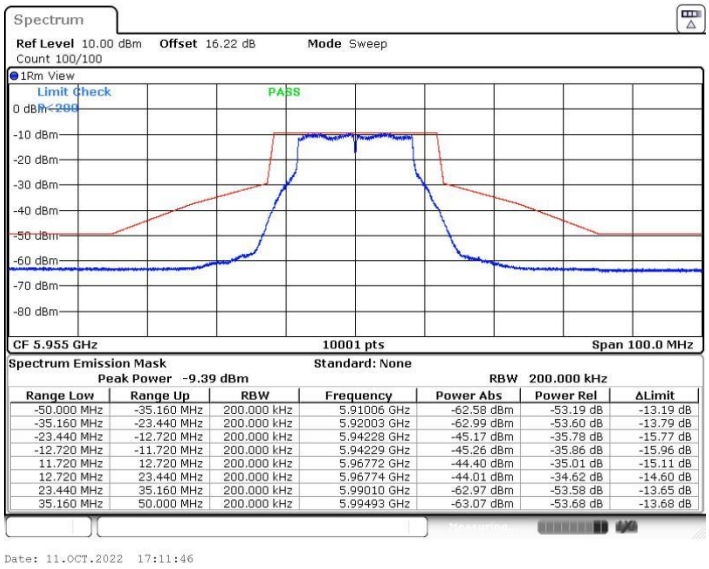
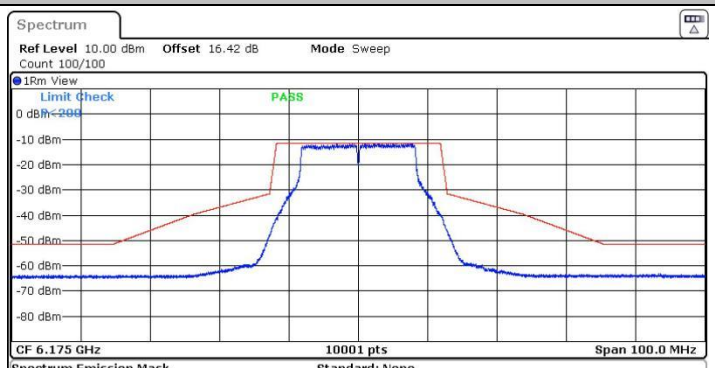
11A-CDD_Ant2_5955



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.160 MHz	200.000 kHz	5.91006 GHz	-62.58 dBm	-53.19 dB	-13.19 dB
-35.160 MHz	-23.440 MHz	200.000 kHz	5.92003 GHz	-62.99 dBm	-53.60 dB	-13.79 dB
-23.440 MHz	-12.720 MHz	200.000 kHz	5.94228 GHz	-45.17 dBm	-35.78 dB	-15.77 dB
-12.720 MHz	-11.720 MHz	200.000 kHz	5.94229 GHz	-45.26 dBm	-35.86 dB	-15.96 dB
11.720 MHz	12.720 MHz	200.000 kHz	5.96772 GHz	-44.40 dBm	-35.01 dB	-15.11 dB
12.720 MHz	23.440 MHz	200.000 kHz	5.96774 GHz	-44.01 dBm	-34.62 dB	-14.60 dB
23.440 MHz	35.160 MHz	200.000 kHz	5.99010 GHz	-62.97 dBm	-53.58 dB	-13.65 dB
35.160 MHz	50.000 MHz	200.000 kHz	5.99493 GHz	-63.07 dBm	-53.68 dB	-13.68 dB

Date: 11.OCT.2022 17:11:46

11A-CDD_Ant1_6175



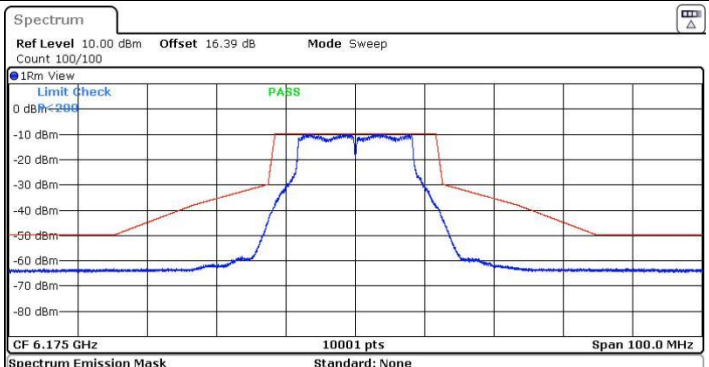
Spectrum Emission Mask Standard: None

Peak Power -11.53 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.460 MHz	200.000 kHz	6.13030 GHz	-63.67 dBm	-52.14 dB	-12.14 dB
-35.460 MHz	-23.640 MHz	200.000 kHz	6.13966 GHz	-64.13 dBm	-52.59 dB	-12.71 dB
-23.640 MHz	-12.820 MHz	200.000 kHz	6.16211 GHz	-47.88 dBm	-36.35 dB	-16.29 dB
-12.820 MHz	-11.820 MHz	200.000 kHz	6.16219 GHz	-47.83 dBm	-36.30 dB	-16.40 dB
11.820 MHz	12.820 MHz	200.000 kHz	6.18782 GHz	-46.22 dBm	-34.68 dB	-14.78 dB
12.820 MHz	23.640 MHz	200.000 kHz	6.18783 GHz	-46.22 dBm	-34.69 dB	-14.68 dB
23.640 MHz	35.460 MHz	200.000 kHz	6.21036 GHz	-63.81 dBm	-52.28 dB	-12.38 dB
35.460 MHz	50.000 MHz	200.000 kHz	6.21851 GHz	-63.29 dBm	-51.75 dB	-11.76 dB

Date: 11.OCT.2022 17:13:21

11A-CDD_Ant2_6175



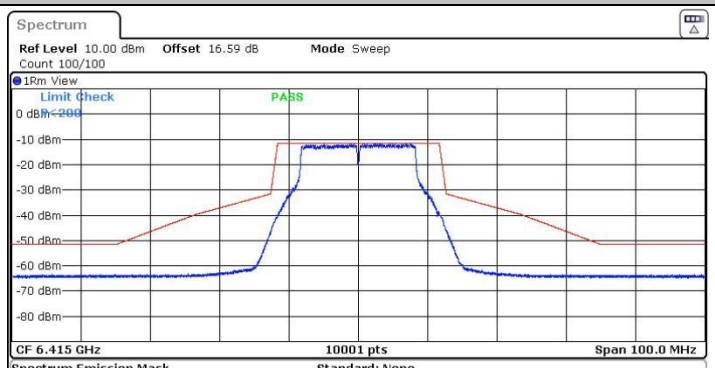
Spectrum Emission Mask Standard: None

Peak Power -9.80 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.800 MHz	200.000 kHz	6.13901 GHz	-63.27 dBm	-53.47 dB	-13.47 dB
-34.800 MHz	-23.200 MHz	200.000 kHz	6.14023 GHz	-63.78 dBm	-53.98 dB	-14.01 dB
-23.200 MHz	-12.600 MHz	200.000 kHz	6.16240 GHz	-44.46 dBm	-34.66 dB	-14.65 dB
-12.600 MHz	-11.600 MHz	200.000 kHz	6.16240 GHz	-44.46 dBm	-34.66 dB	-14.76 dB
11.600 MHz	12.600 MHz	200.000 kHz	6.18759 GHz	-43.92 dBm	-34.12 dB	-14.22 dB
12.600 MHz	23.200 MHz	200.000 kHz	6.18762 GHz	-43.85 dBm	-34.05 dB	-14.04 dB
23.200 MHz	34.800 MHz	200.000 kHz	6.20976 GHz	-63.34 dBm	-53.54 dB	-13.59 dB
34.800 MHz	50.000 MHz	200.000 kHz	6.21659 GHz	-63.06 dBm	-53.26 dB	-13.26 dB

Date: 11.OCT.2022 17:14:23

11A-CDD_Ant1_6415



Spectrum Emission Mask Standard: None

Peak Power -11.58 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.980 MHz	200.000 kHz	6.37632 GHz	-63.44 dBm	-51.86 dB	-11.86 dB
-34.980 MHz	-23.320 MHz	200.000 kHz	6.38007 GHz	-63.88 dBm	-52.30 dB	-12.36 dB
-23.320 MHz	-12.660 MHz	200.000 kHz	6.40233 GHz	-46.66 dBm	-35.08 dB	-15.07 dB
-12.660 MHz	-11.660 MHz	200.000 kHz	6.40235 GHz	-46.96 dBm	-35.37 dB	-15.47 dB
11.660 MHz	12.660 MHz	200.000 kHz	6.42765 GHz	-46.33 dBm	-34.74 dB	-14.84 dB
12.660 MHz	23.320 MHz	200.000 kHz	6.42767 GHz	-45.99 dBm	-34.41 dB	-14.40 dB
23.320 MHz	34.980 MHz	200.000 kHz	6.44998 GHz	-63.97 dBm	-52.38 dB	-12.39 dB
34.980 MHz	50.000 MHz	200.000 kHz	6.46449 GHz	-63.48 dBm	-51.89 dB	-11.89 dB

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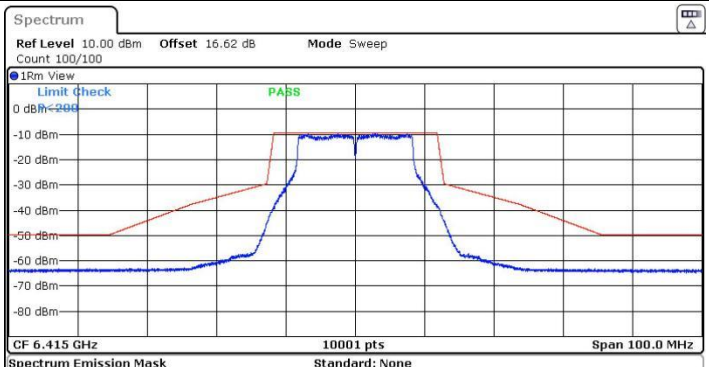
11A-CDD_Ant2_6415



Spectrum Emission Mask Standard: None

Peak Power -9.56 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	6.37221 GHz	-63.26 dBm	-53.70 dB	-13.70 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	6.37983 GHz	-63.36 dBm	-53.79 dB	-13.96 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	6.40221 GHz	-44.78 dBm	-35.22 dB	-15.21 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	6.40223 GHz	-45.12 dBm	-35.56 dB	-15.66 dB
11.780 MHz	12.780 MHz	200.000 kHz	6.42778 GHz	-44.07 dBm	-34.51 dB	-14.61 dB
12.780 MHz	23.560 MHz	200.000 kHz	6.42779 GHz	-44.19 dBm	-34.63 dB	-14.63 dB
23.560 MHz	35.340 MHz	200.000 kHz	6.45030 GHz	-63.71 dBm	-54.14 dB	-14.19 dB
35.340 MHz	50.000 MHz	200.000 kHz	6.46286 GHz	-63.37 dBm	-53.81 dB	-13.81 dB

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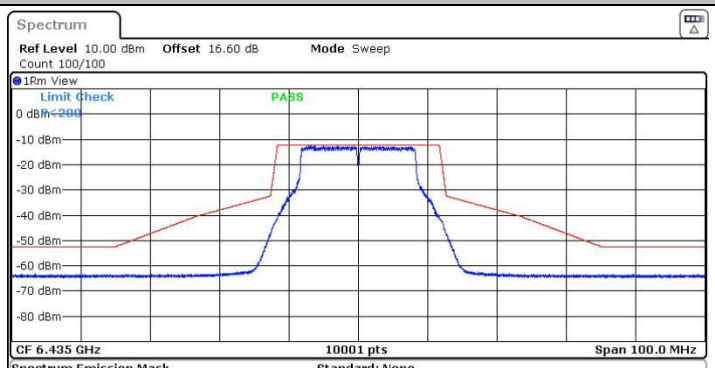
11A-CDD_Ant1_6435



Spectrum Emission Mask Standard: None

Peak Power -12.44 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.040 MHz	200.000 kHz	6.38846 GHz	-63.18 dBm	-50.74 dB	-10.74 dB
-35.040 MHz	-23.360 MHz	200.000 kHz	6.40005 GHz	-63.77 dBm	-51.34 dB	-11.42 dB
-23.360 MHz	-12.680 MHz	200.000 kHz	6.42223 GHz	-47.51 dBm	-35.07 dB	-15.00 dB
-12.680 MHz	-11.680 MHz	200.000 kHz	6.42232 GHz	-47.83 dBm	-35.39 dB	-15.49 dB
11.680 MHz	12.680 MHz	200.000 kHz	6.44768 GHz	-47.62 dBm	-35.19 dB	-15.29 dB
12.680 MHz	23.360 MHz	200.000 kHz	6.44782 GHz	-47.55 dBm	-35.11 dB	-15.01 dB
23.360 MHz	35.040 MHz	200.000 kHz	6.46994 GHz	-63.76 dBm	-51.33 dB	-11.44 dB
35.040 MHz	50.000 MHz	200.000 kHz	6.47450 GHz	-63.33 dBm	-50.89 dB	-10.89 dB

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11A-CDD_Ant2_6435

Spectrum Emission Mask Standard: None

Peak Power -10.46 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.560 MHz	200.000 kHz	6.39519 GHz	-62.97 dBm	-52.51 dB	-12.51 dB
-34.560 MHz	-23.040 MHz	200.000 kHz	6.40052 GHz	-63.37 dBm	-52.91 dB	-12.99 dB
-23.040 MHz	-12.520 MHz	200.000 kHz	6.42248 GHz	-44.08 dBm	-33.62 dB	-13.62 dB
-12.520 MHz	-11.520 MHz	200.000 kHz	6.42249 GHz	-43.95 dBm	-33.50 dB	-13.60 dB
11.520 MHz	12.520 MHz	200.000 kHz	6.44751 GHz	-44.02 dBm	-33.56 dB	-13.86 dB
12.520 MHz	23.040 MHz	200.000 kHz	6.44753 GHz	-44.05 dBm	-33.59 dB	-13.59 dB
23.040 MHz	34.560 MHz	200.000 kHz	6.46953 GHz	-63.58 dBm	-53.13 dB	-13.16 dB
34.560 MHz	50.000 MHz	200.000 kHz	6.48411 GHz	-63.18 dBm	-52.73 dB	-12.73 dB

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