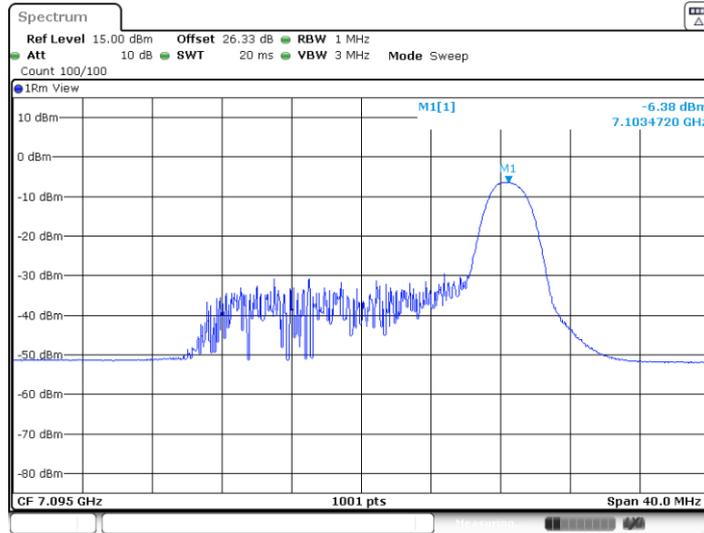


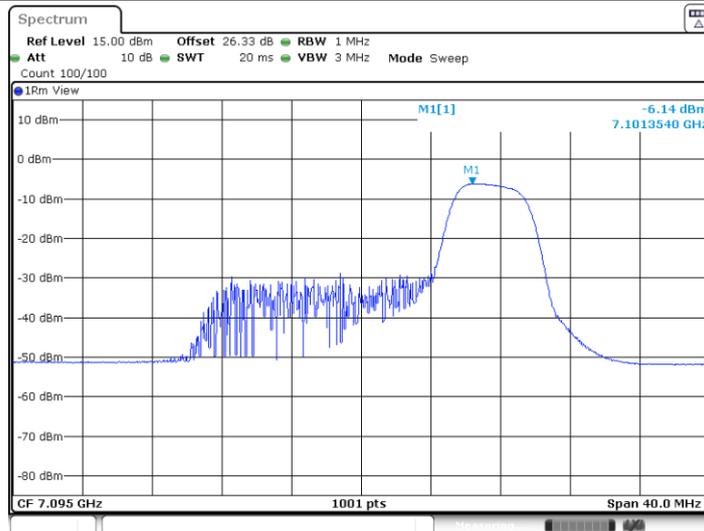


11BE20MIMO_Ant16_7095_26Tone_RU8



Date: 18.SEP.2024 22:57:11

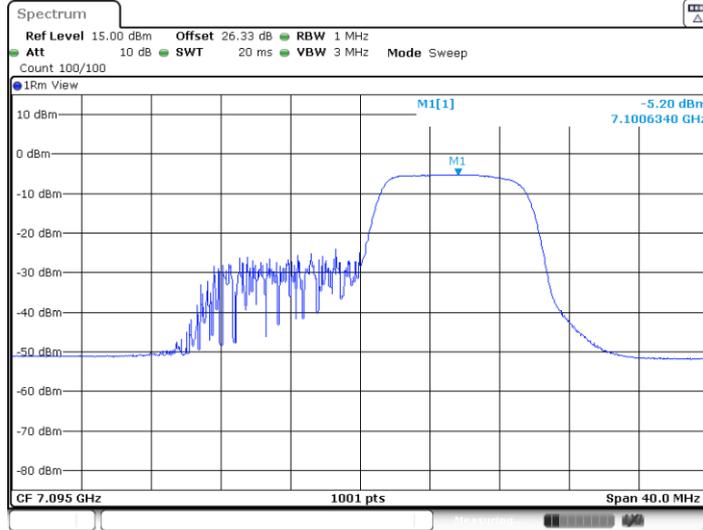
11BE20MIMO_Ant16_7095_52Tone_RU40



Date: 18.SEP.2024 22:57:31

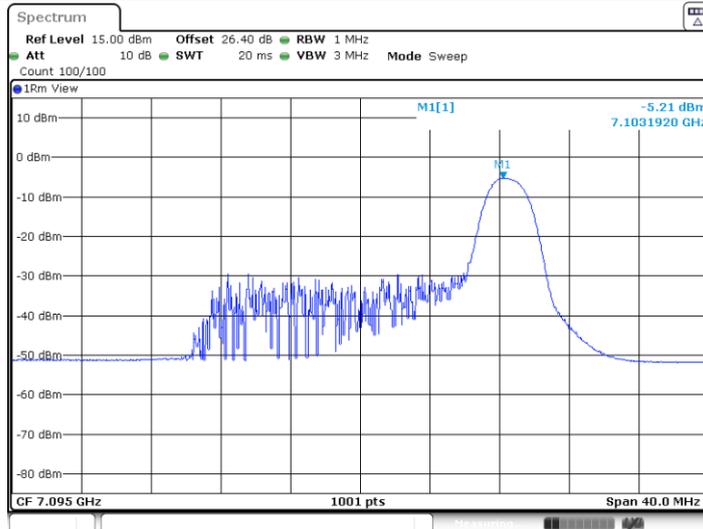


11BE20MIMO_Ant16_7095_106Tone_RU54



Date: 18.SEP.2024 22:58:39

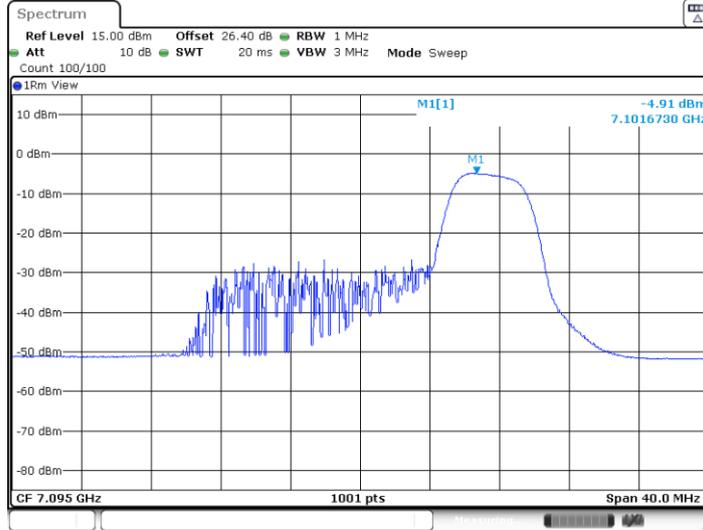
11BE20MIMO_Ant12_7095_26Tone_RU8



Date: 18.SEP.2024 22:57:21

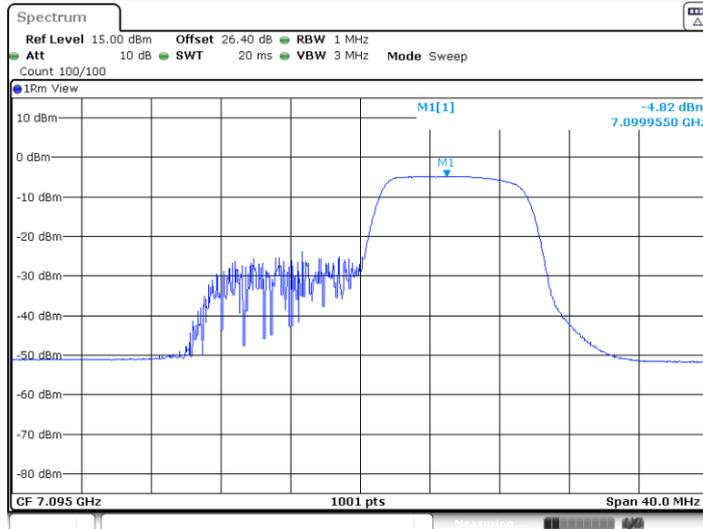


11BE20MIMO_Ant12_7095_52Tone_RU40



Date: 18.SEP.2024 22:57:41

11BE20MIMO_Ant12_7095_106Tone_RU54



Date: 18.SEP.2024 22:58:49



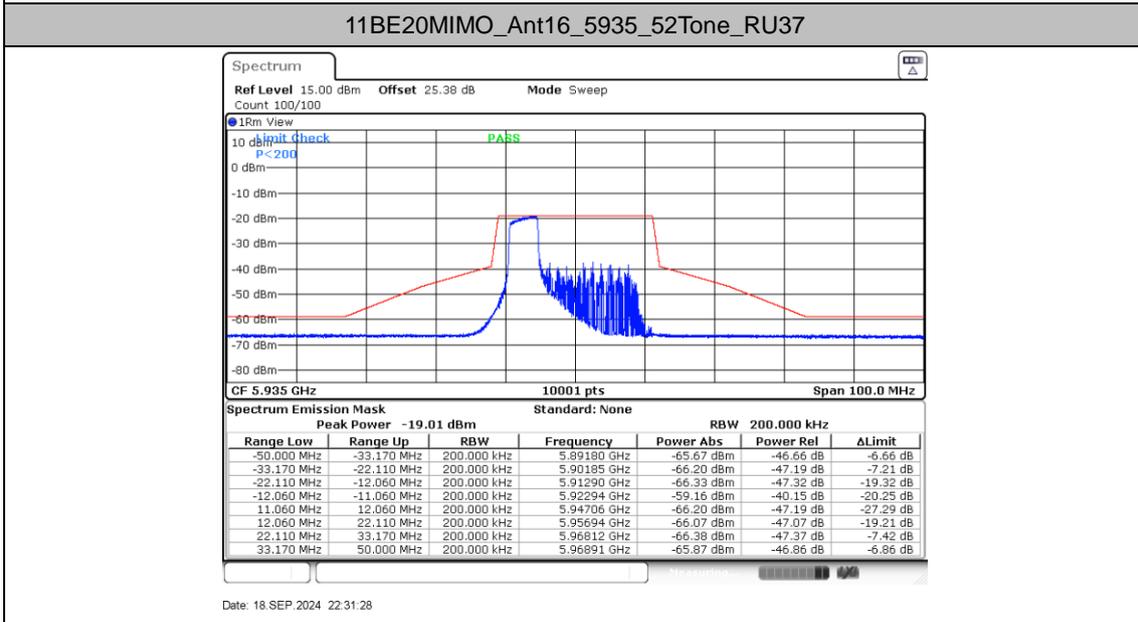
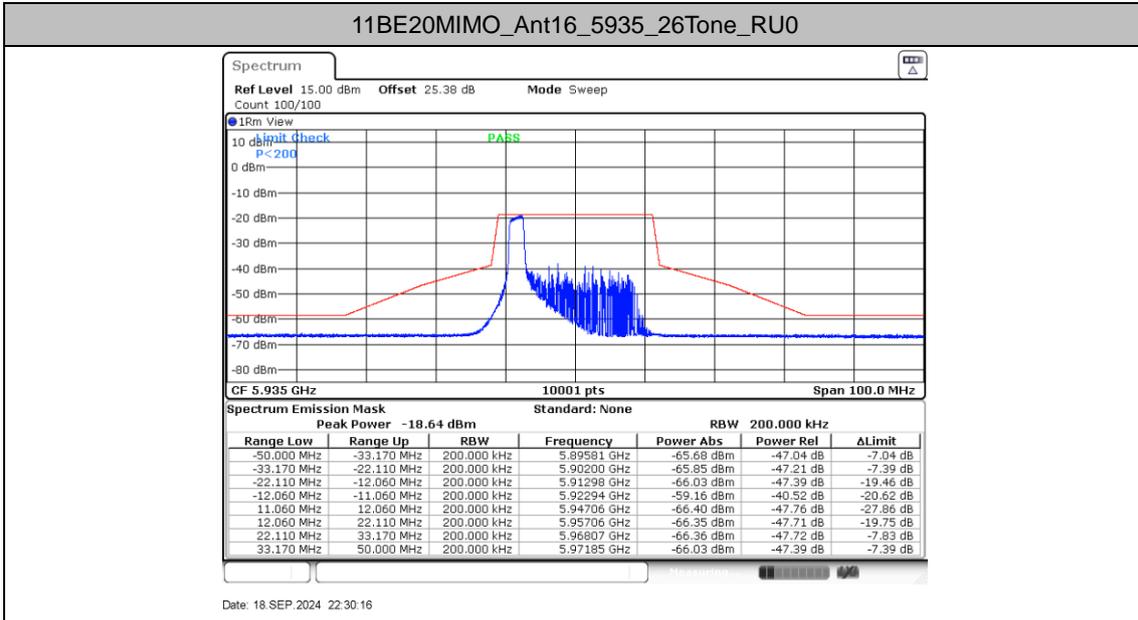
In-Band Emissions

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11BE20 MIMO	Ant16	5935	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant12	5935	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant16	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant12	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant16	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant12	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant16	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant12	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant16	7095	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant12	7095	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS

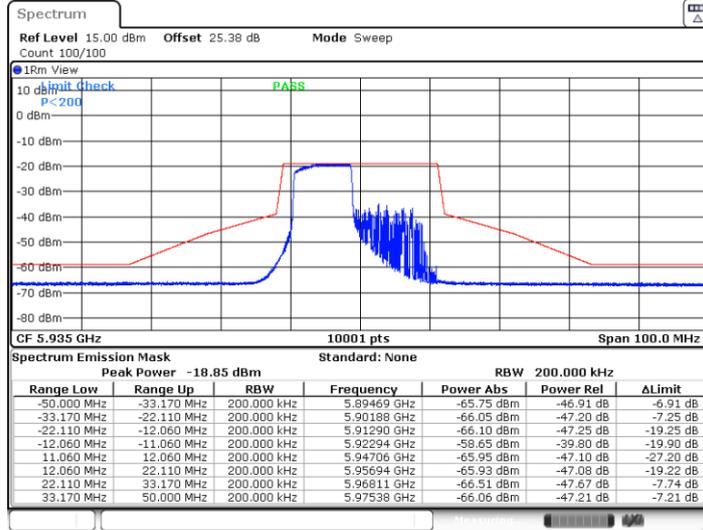


Test Graphs



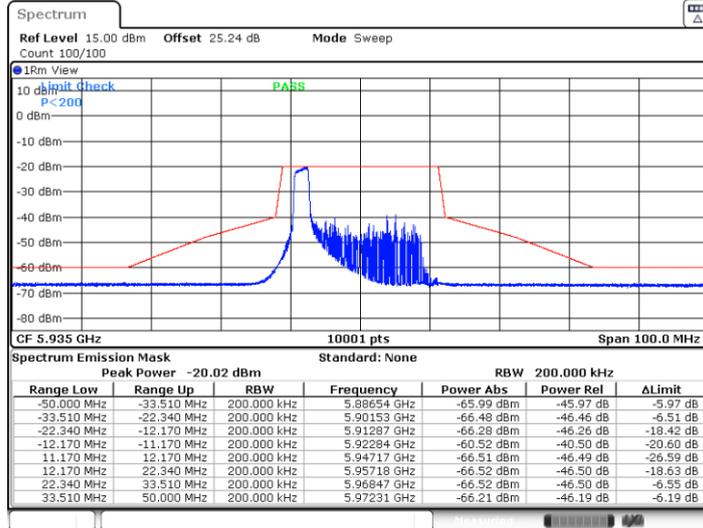


11BE20MIMO_Ant16_5935_106Tone_RU53



Date: 18.SEP.2024 22:36:54

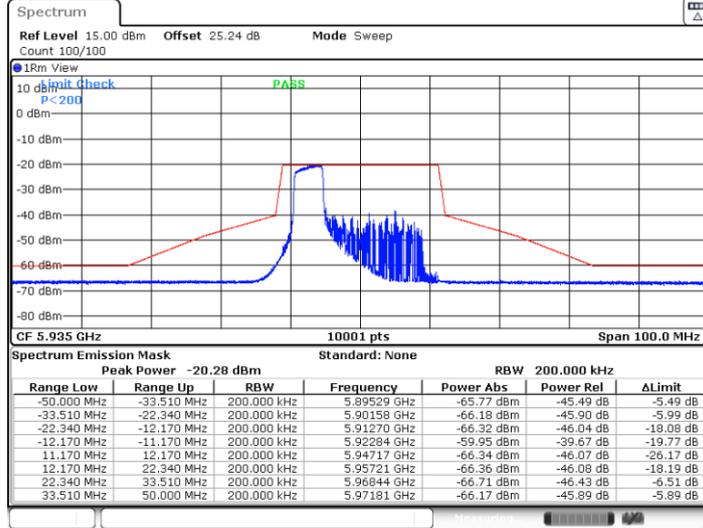
11BE20MIMO_Ant12_5935_26Tone_RU0



Date: 18.SEP.2024 22:30:37

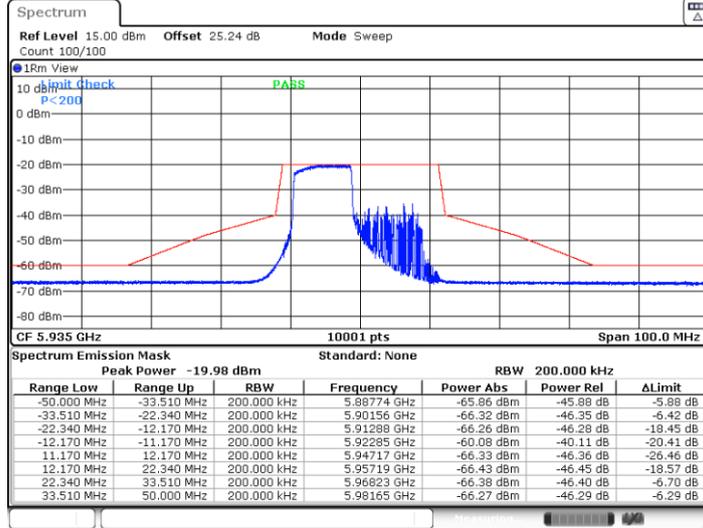


11BE20MIMO_Ant12_5935_52Tone_RU37



Date: 18.SEP.2024 22:32:37

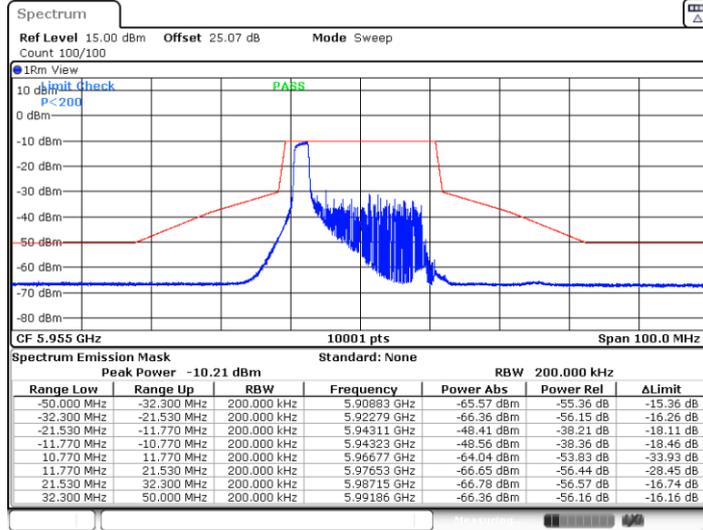
11BE20MIMO_Ant12_5935_106Tone_RU53



Date: 18.SEP.2024 22:43:47

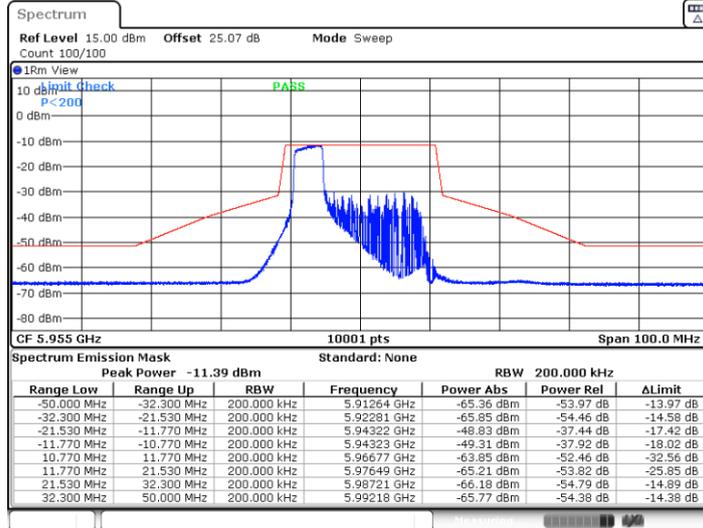


11BE20MIMO_Ant16_5955_26Tone_RU0



Date: 2 SEP 2024 17:23:40

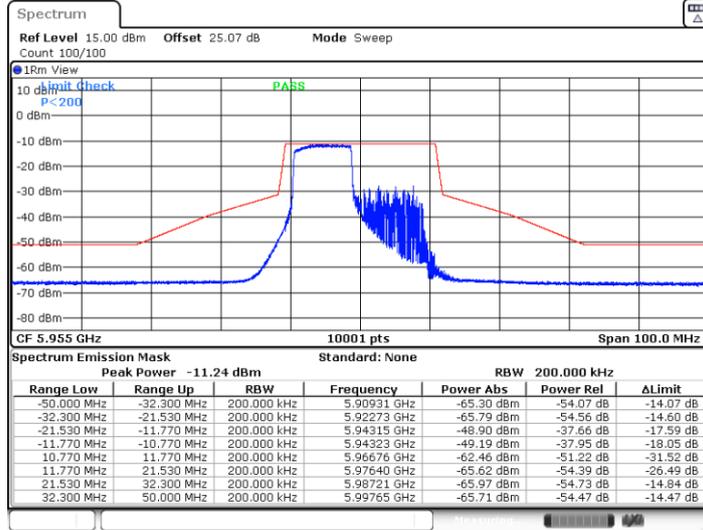
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Date: 2 SEP 2024 17:28:13

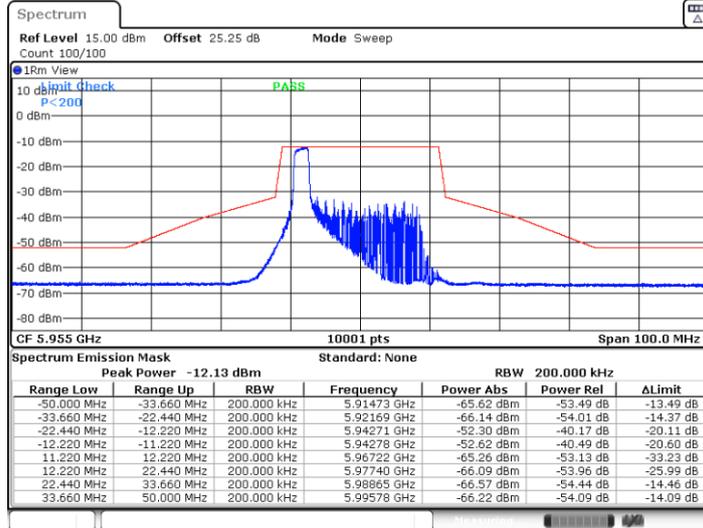


11BE20MIMO_Ant16_5955_106Tone_RU53



Date: 2 SEP 2024 17:30:33

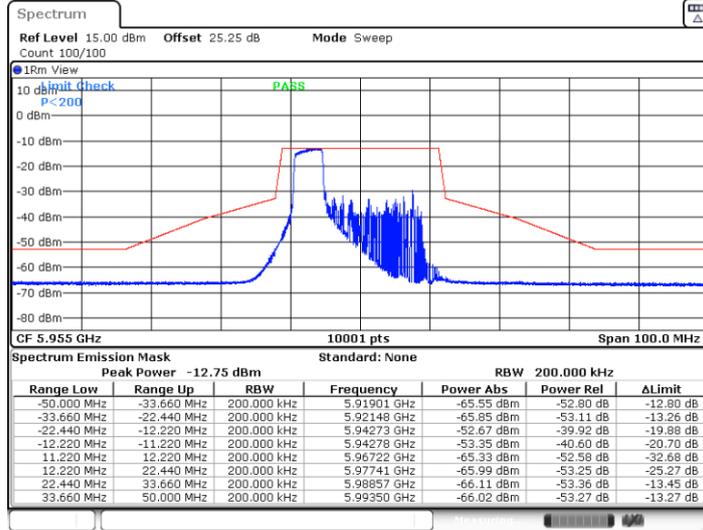
11BE20MIMO_Ant12_5955_26Tone_RU0



Date: 2 SEP 2024 17:26:45

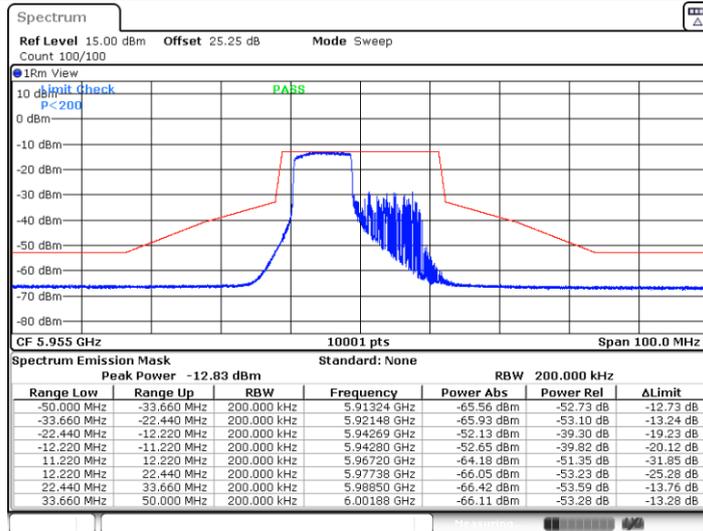


11BE20MIMO_Ant12_5955_52Tone_RU37



Date: 2 SEP 2024 17:29:10

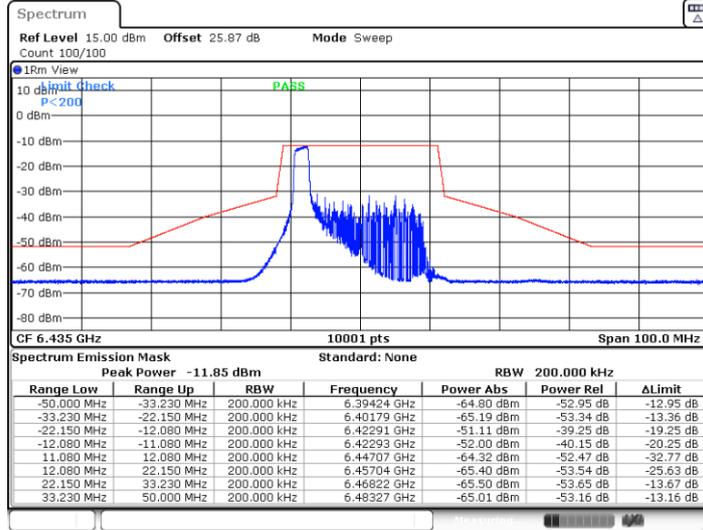
11BE20MIMO_Ant12_5955_106Tone_RU53



Date: 2 SEP 2024 17:37:17

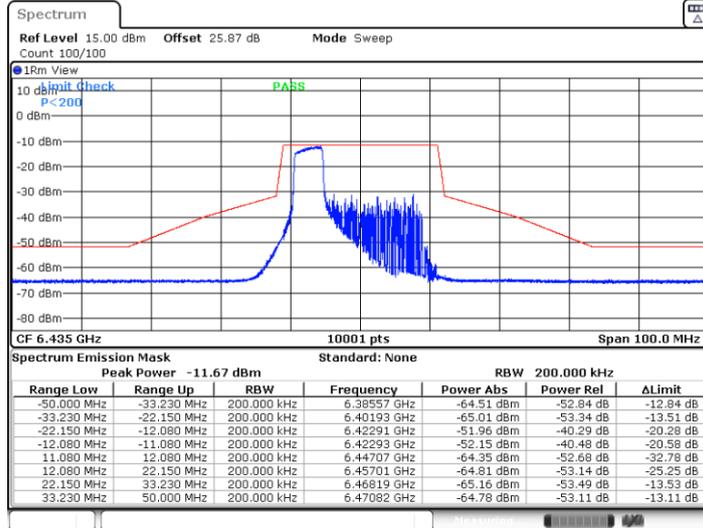


11BE20MIMO_Ant16_6435_26Tone_RU0



Date: 2 SEP 2024 17:39:29

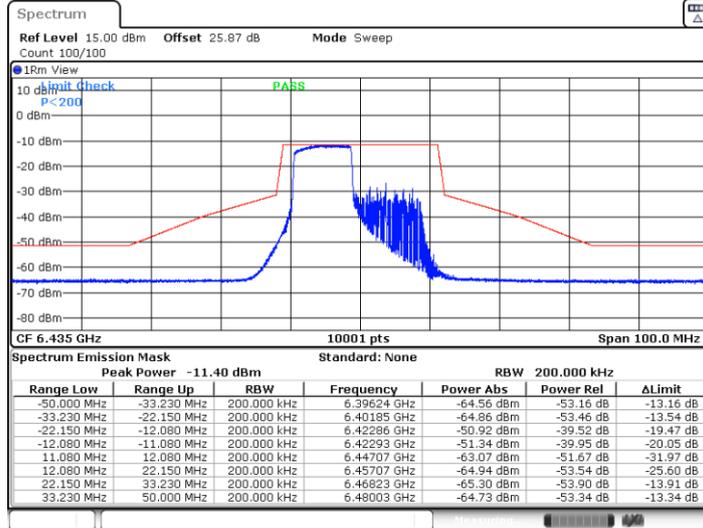
11BE20MIMO_Ant16_6435_52Tone_RU37



Date: 2 SEP 2024 17:40:53

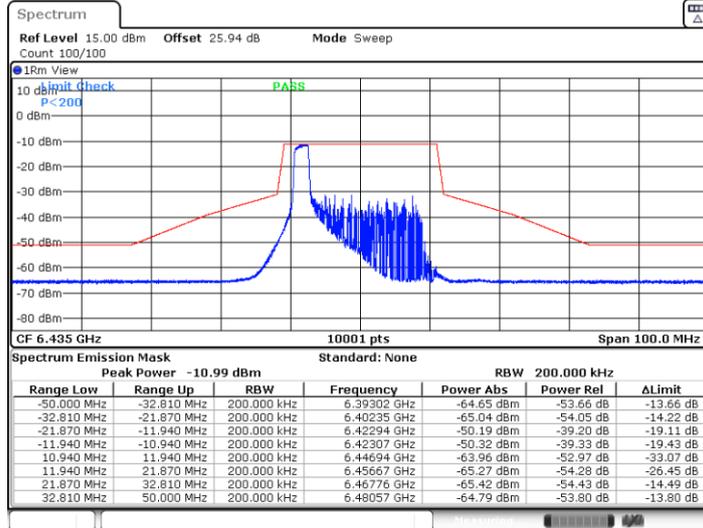


11BE20MIMO_Ant16_6435_106Tone_RU53



Date: 2 SEP 2024 17:42:24

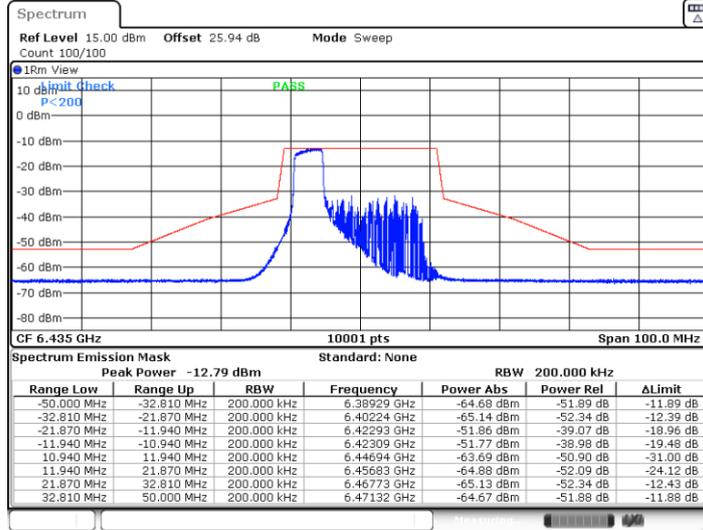
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Date: 2 SEP 2024 17:40:10

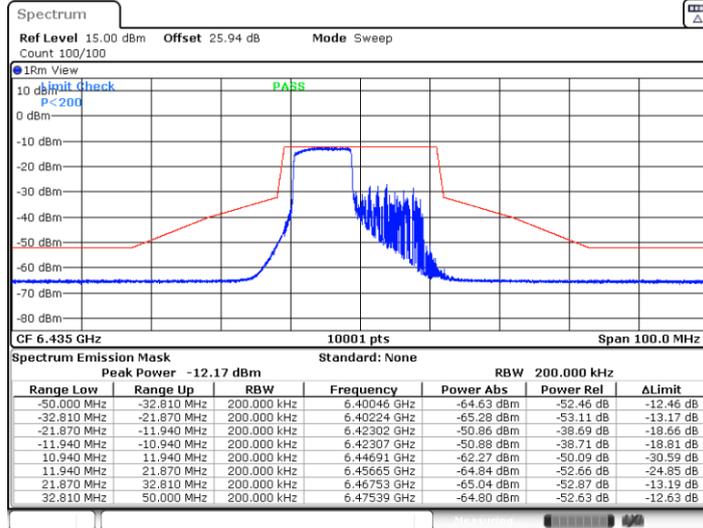


11BE20MIMO_Ant12_6435_52Tone_RU37



Date: 2 SEP 2024 17:41:28

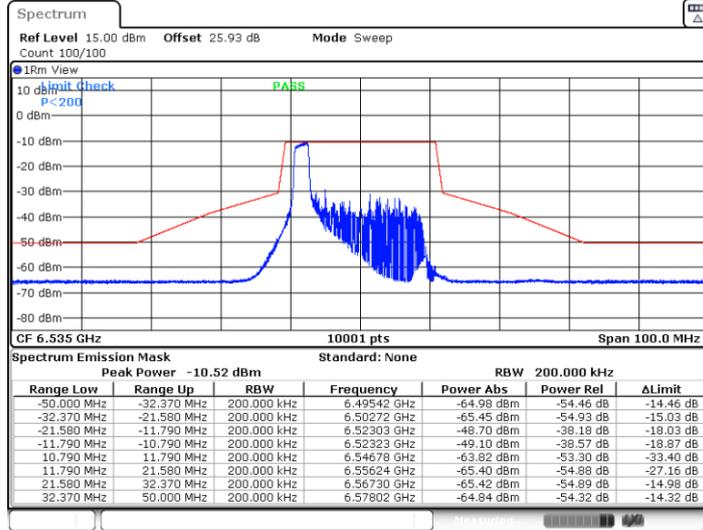
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Date: 2 SEP 2024 17:44:39

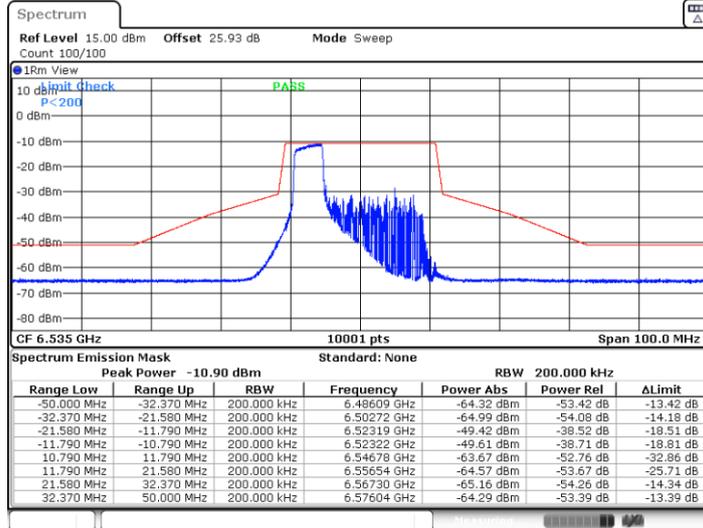


11BE20MIMO_Ant16_6535_26Tone_RU0



Date: 2 SEP 2024 17:48:30

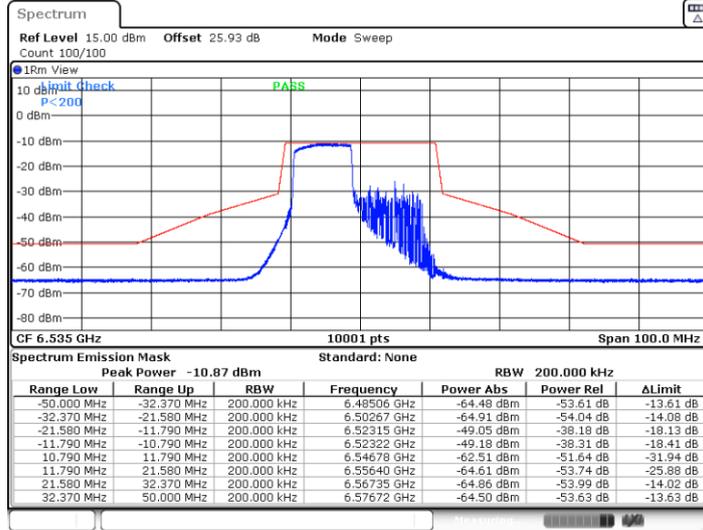
11BE20MIMO_Ant16_6535_52Tone_RU37



Date: 2 SEP 2024 17:50:48

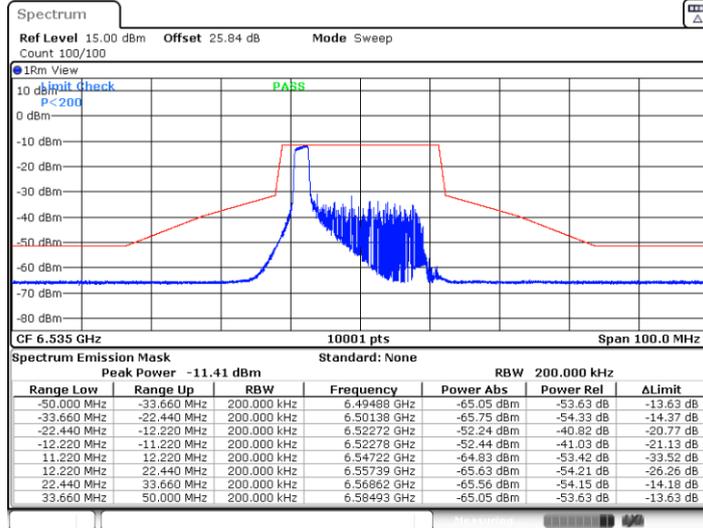


11BE20MIMO_Ant16_6535_106Tone_RU53



Date: 2 SEP 2024 17:55:30

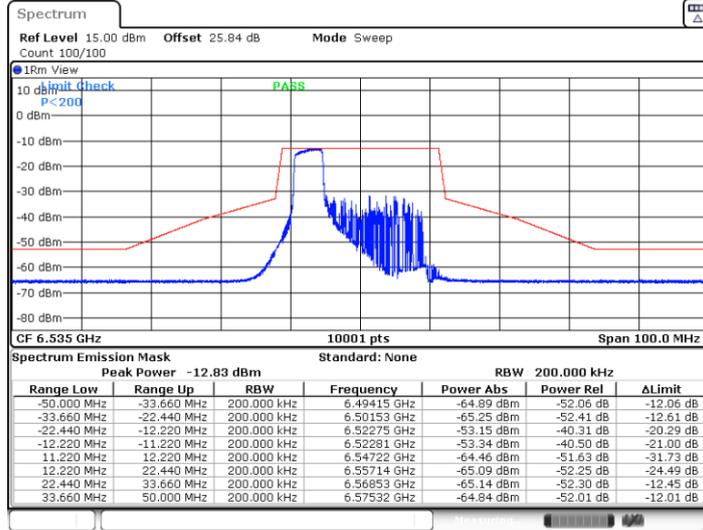
11BE20MIMO_Ant12_6535_26Tone_RU0



Date: 2 SEP 2024 17:49:30

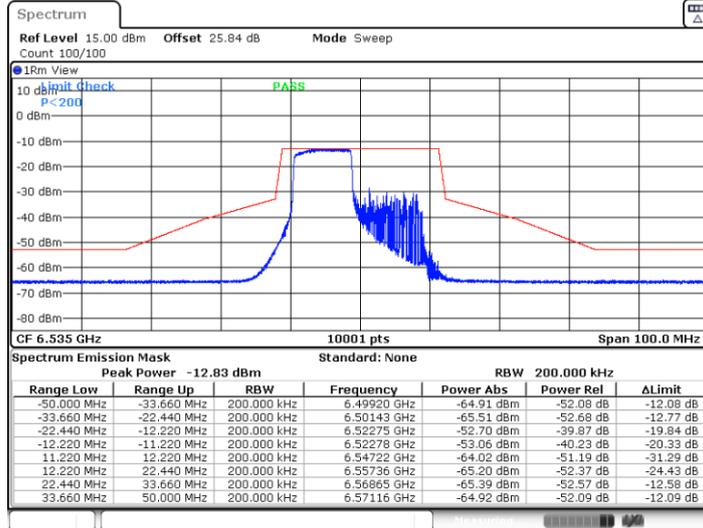


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Date: 2 SEP 2024 17:53:58

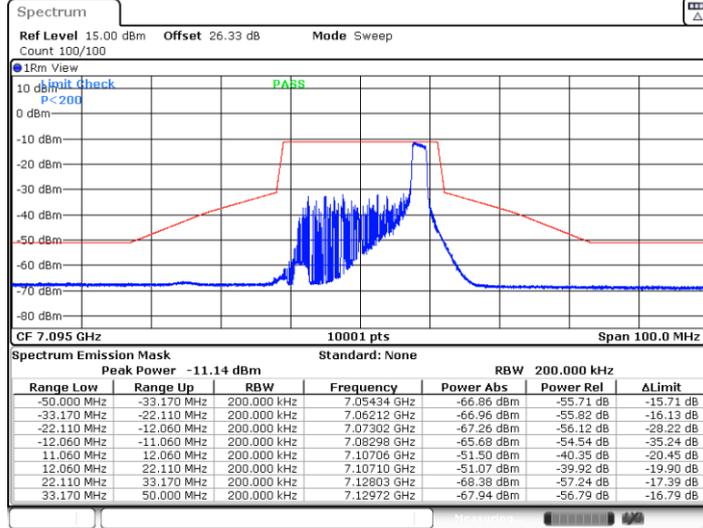
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Date: 2 SEP 2024 17:56:17

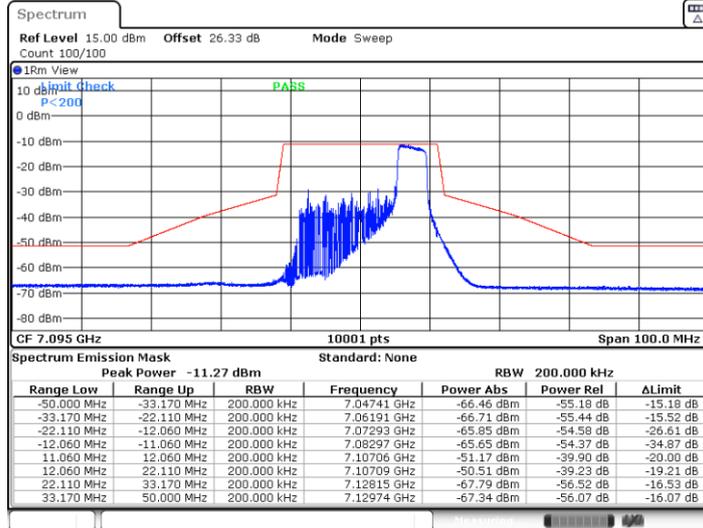


11BE20MIMO_Ant16_7095_26Tone_RU8



Date: 2 SEP 2024 17:58:38

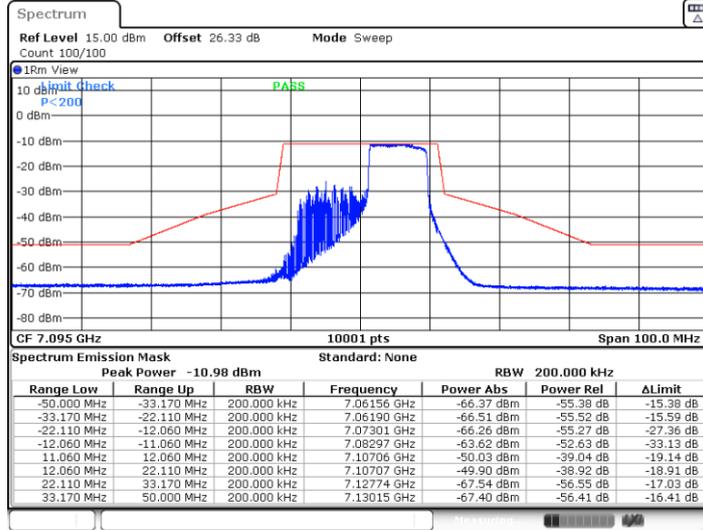
11BE20MIMO_Ant16_7095_52Tone_RU40



Date: 2 SEP 2024 18:04:08

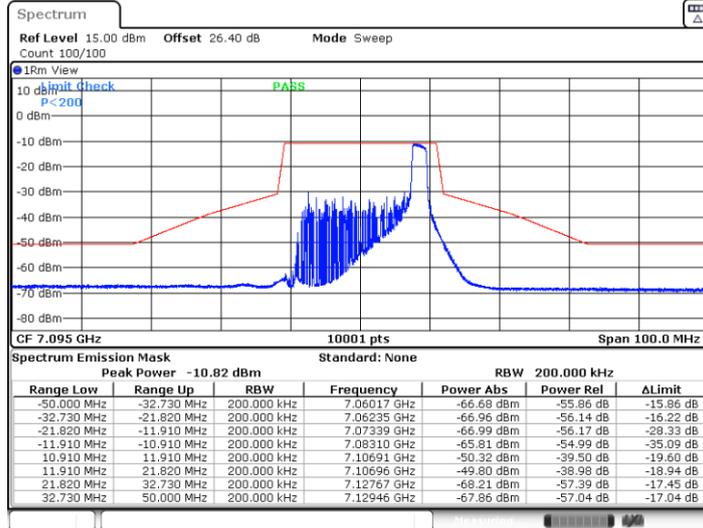


11BE20MIMO_Ant16_7095_106Tone_RU54



Date: 2 SEP 2024 18:06:35

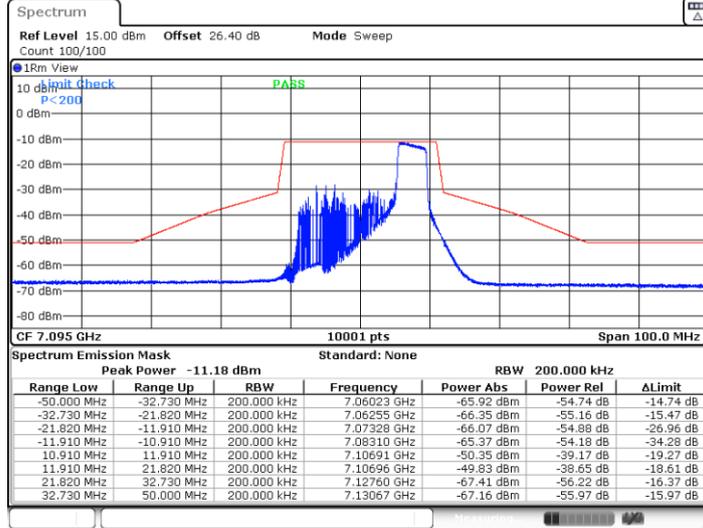
11BE20MIMO_Ant12_7095_26Tone_RU8



Date: 2 SEP 2024 18:03:09

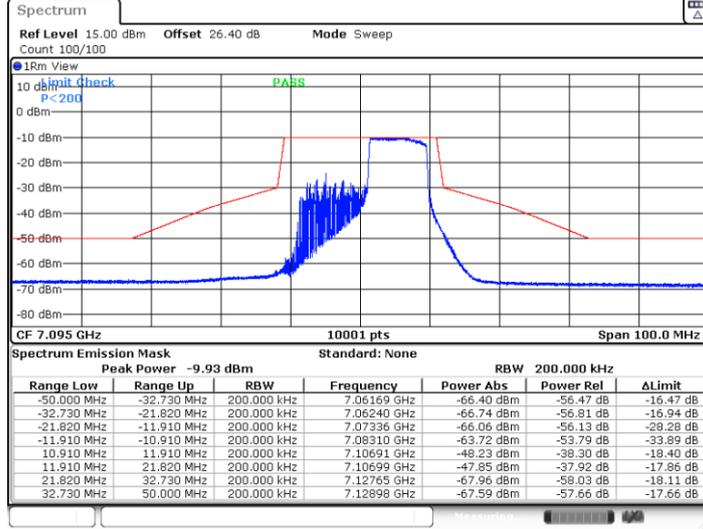


11BE20MIMO_Ant12_7095_52Tone_RU40



Date: 2 SEP 2024 18:04:56

11BE20MIMO_Ant12_7095_106Tone_RU54



Date: 2 SEP 2024 18:07:29



<Small RU>

Maximum power spectral density

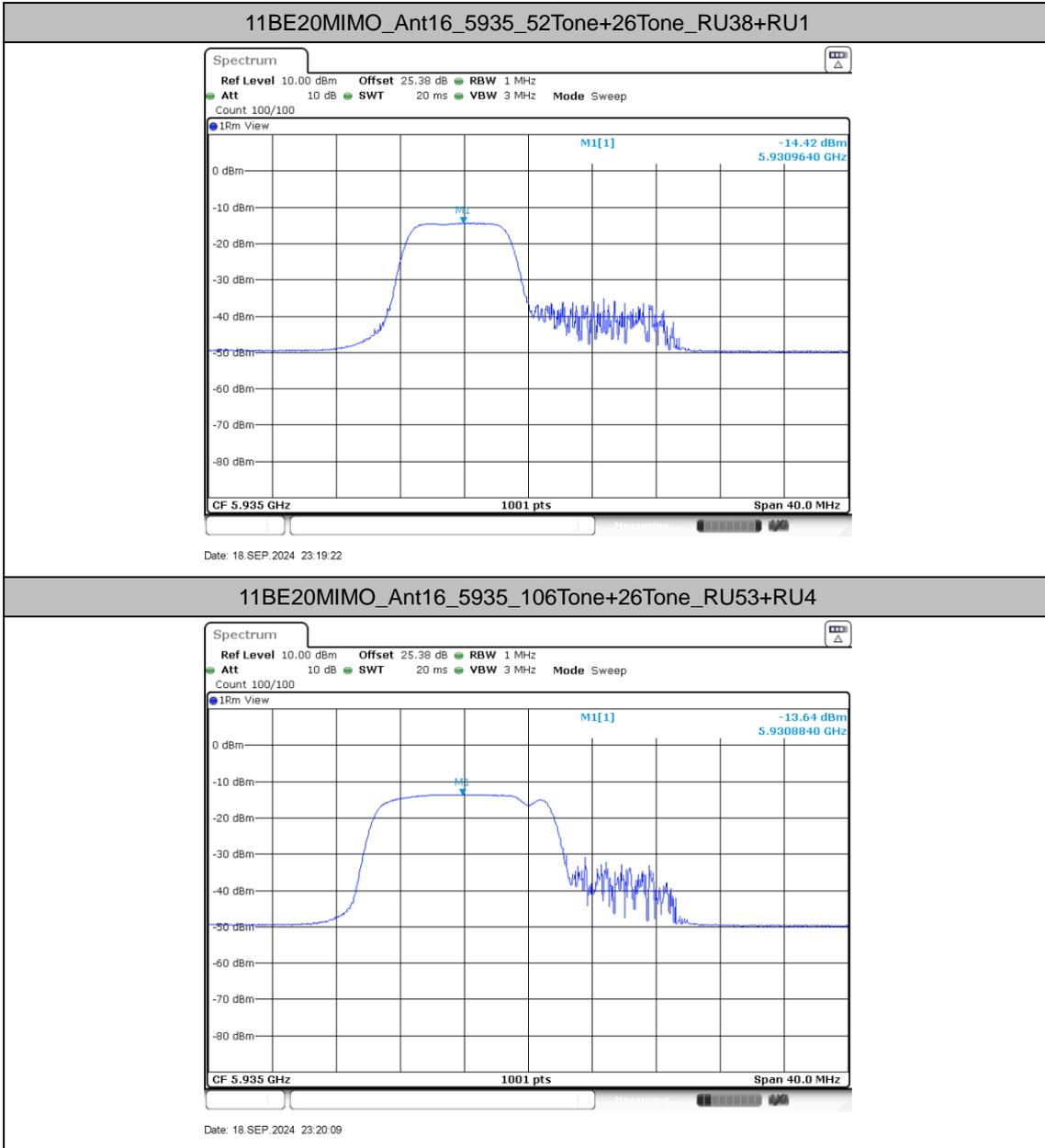
Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm /MHz]	Gain	EIRP [dBm /MHz]	Limit [dBm /MHz]	Verdict
11BE20MIMO	Ant16	5935	52Tone+26Tone	RU38+RU1	-14.42	-2.80	-17.22	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-13.64	-2.80	-16.44	≤-1.00	PASS
	Ant12	5935	52Tone+26Tone	RU38+RU1	-15.55	-2.80	-18.35	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-14.78	-2.80	-17.58	≤-1.00	PASS
	total	5935	52Tone+26Tone	RU38+RU1	-11.94	0.21	-11.73	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-11.16	0.21	-10.95	≤-1.00	PASS
	Ant16	5955	52Tone+26Tone	RU38+RU1	-6.22	-2.80	-9.02	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-5.58	-2.80	-8.38	≤-1.00	PASS
	Ant12	5955	52Tone+26Tone	RU38+RU1	-7.03	-2.80	-9.83	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-6.12	-2.80	-8.92	≤-1.00	PASS
	total	5955	52Tone+26Tone	RU38+RU1	-3.60	0.21	-3.39	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-2.83	0.21	-2.62	≤-1.00	PASS
	Ant16	6435	52Tone+26Tone	RU38+RU1	-6.03	-3.10	-9.13	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-5.83	-3.10	-8.93	≤-1.00	PASS
	Ant12	6435	52Tone+26Tone	RU38+RU1	-7.97	-2.60	-10.57	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-6.65	-2.60	-9.25	≤-1.00	PASS
	total	6435	52Tone+26Tone	RU38+RU1	-3.88	0.16	-3.72	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-3.21	0.16	-3.05	≤-1.00	PASS
	Ant16	6535	52Tone+26Tone	RU38+RU1	-6.56	-3.50	-10.06	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-5.81	-3.50	-9.31	≤-1.00	PASS
	Ant12	6535	52Tone+26Tone	RU38+RU1	-7.88	-2.60	-10.48	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-6.87	-2.60	-9.47	≤-1.00	PASS
	total	6535	52Tone+26Tone	RU38+RU1	-4.16	-0.03	-4.19	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-3.30	-0.03	-3.33	≤-1.00	PASS
Ant16	7095	52Tone+26Tone	RU39+RU7	-7.88	-3.00	-10.88	≤-1.00	PASS	
		106Tone+26Tone	RU54+RU4	-6.07	-3.00	-9.07	≤-1.00	PASS	
Ant12	7095	52Tone+26Tone	RU39+RU7	-6.54	-2.70	-9.24	≤-1.00	PASS	
		106Tone+26Tone	RU54+RU4	-5.76	-2.70	-8.46	≤-1.00	PASS	
total	7095	52Tone+26Tone	RU39+RU7	-4.15	0.16	-3.99	≤-1.00	PASS	
		106Tone+26Tone	RU54+RU4	-2.90	0.16	-2.74	≤-1.00	PASS	

Note: The Duty Cycle Factor and is compensated in the graph.

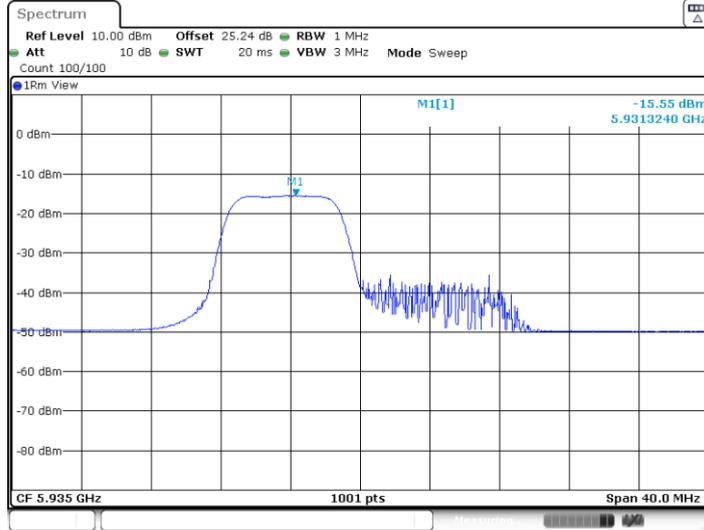


Test Graphs





11BE20MIMO_Ant12_5935_52Tone+26Tone_RU38+RU1



Date: 18.SEP.2024 23:19:43

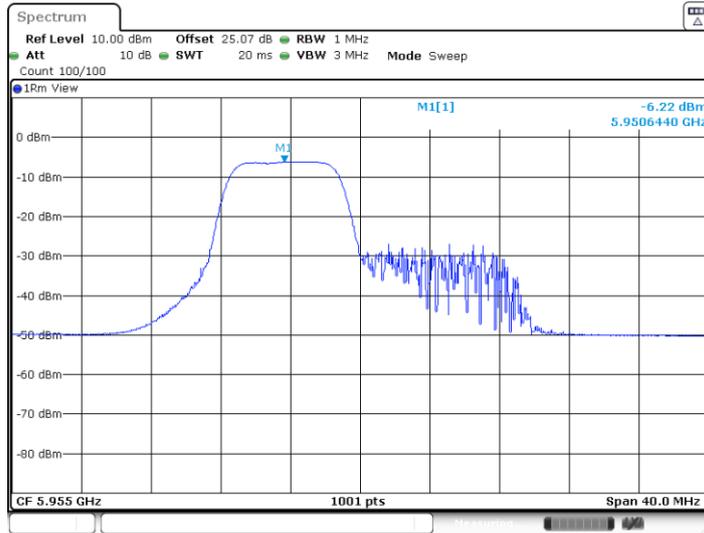
11BE20MIMO_Ant12_5935_106Tone+26Tone_RU53+RU4



Date: 18.SEP.2024 23:20:29

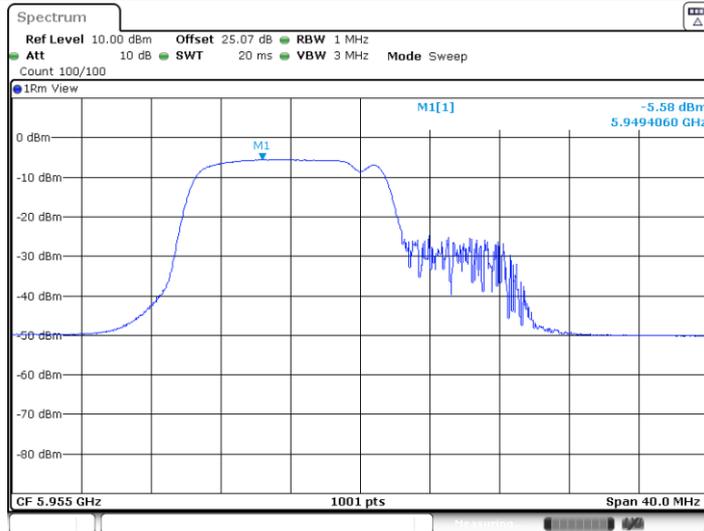


11BE20MIMO_Ant16_5955_52Tone+26Tone_RU38+RU1



Date: 18.SEP.2024 23:18:12

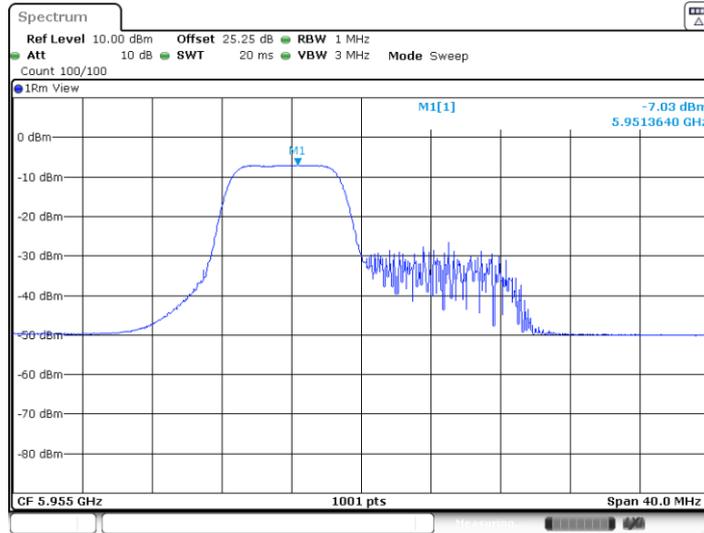
11BE20MIMO_Ant16_5955_106Tone+26Tone_RU53+RU4



Date: 18.SEP.2024 23:18:38

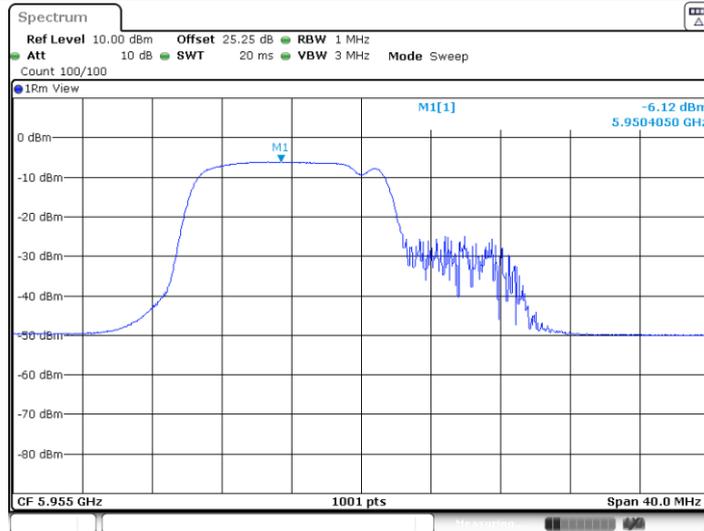


11BE20MIMO_Ant12_5955_52Tone+26Tone_RU38+RU1



Date: 18.SEP.2024 23:18:22

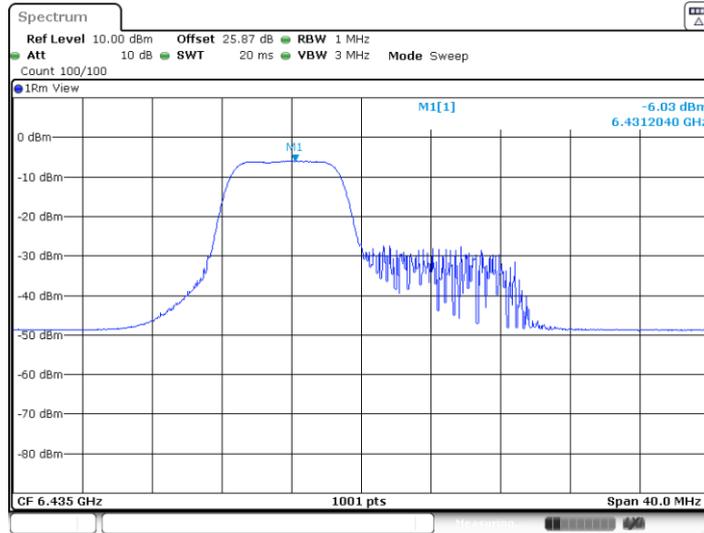
11BE20MIMO_Ant12_5955_106Tone+26Tone_RU53+RU4



Date: 18.SEP.2024 23:18:47

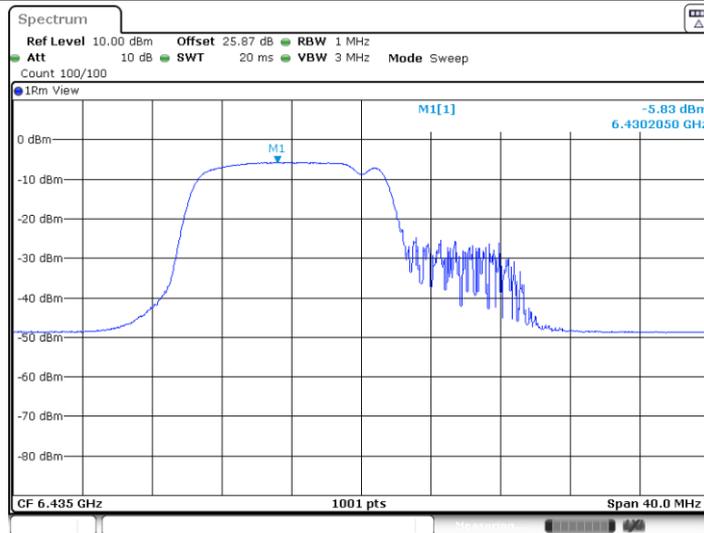


11BE20MIMO_Ant16_6435_52Tone+26Tone_RU38+RU1



Date: 18.SEP.2024 23:20:52

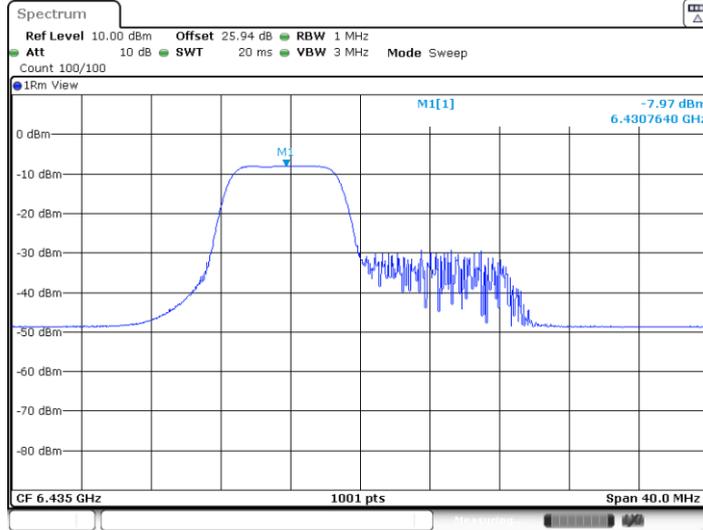
11BE20MIMO_Ant16_6435_106Tone+26Tone_RU53+RU4



Date: 18.SEP.2024 23:21:25

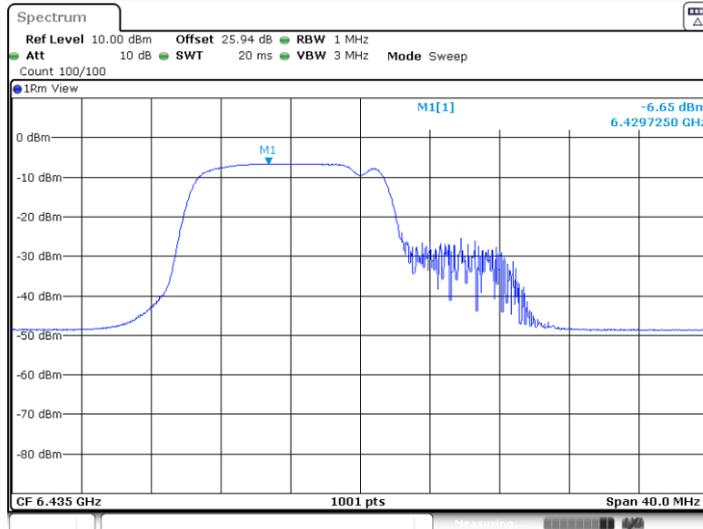


11BE20MIMO_Ant12_6435_52Tone+26Tone_RU38+RU1



Date: 18.SEP.2024 23:21:01

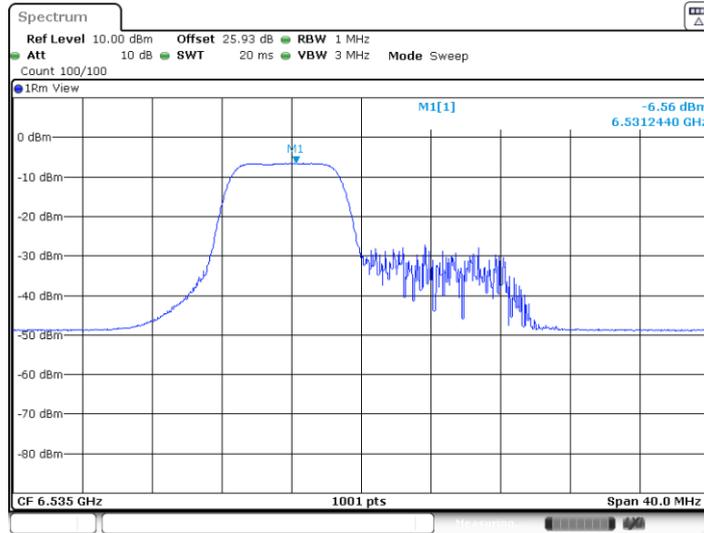
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Date: 18.SEP.2024 23:21:34

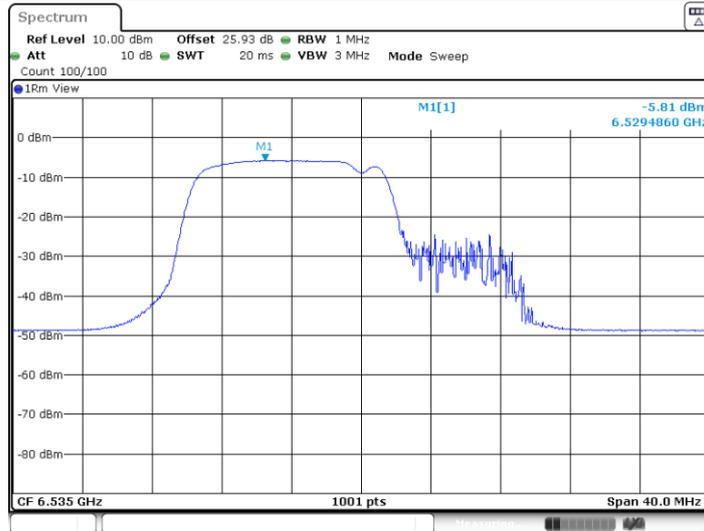


11BE20MIMO_Ant16_6535_52Tone+26Tone_RU38+RU1



Date: 18.SEP.2024 23:21:59

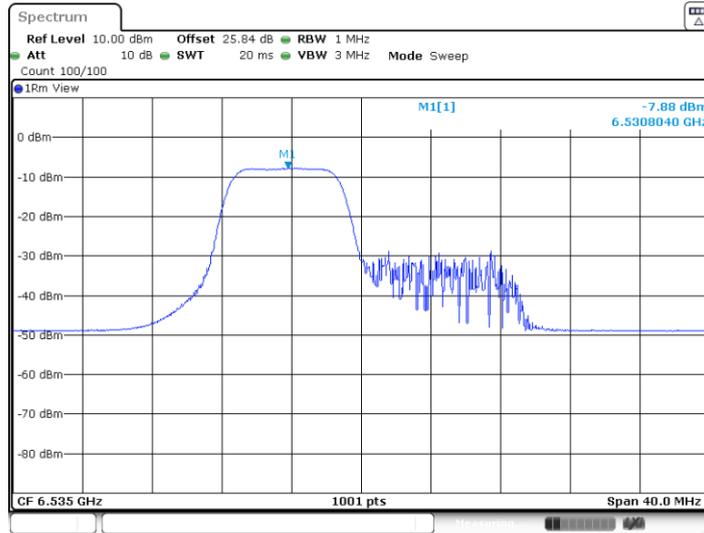
11BE20MIMO_Ant16_6535_106Tone+26Tone_RU53+RU4



Date: 18.SEP.2024 23:22:22

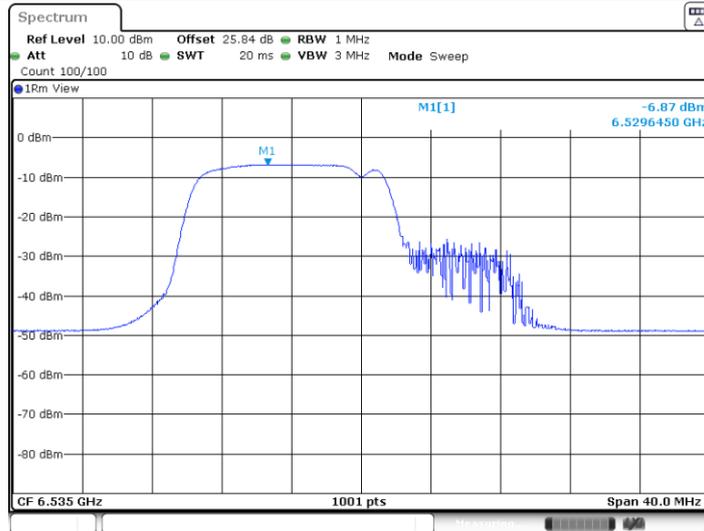


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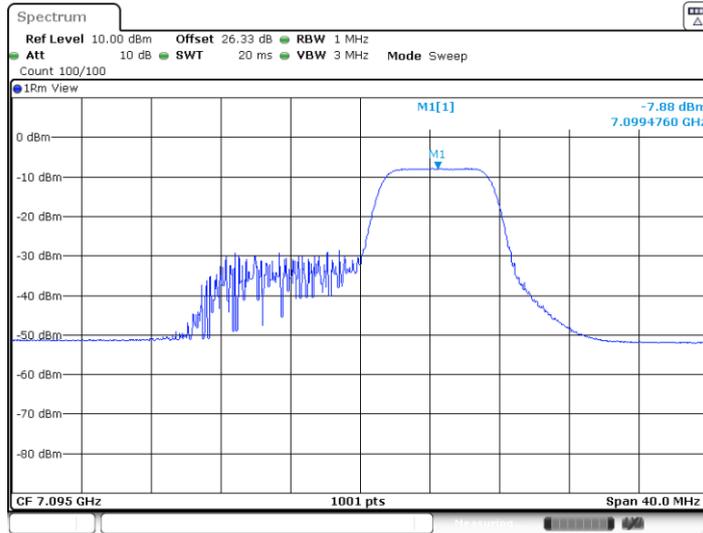
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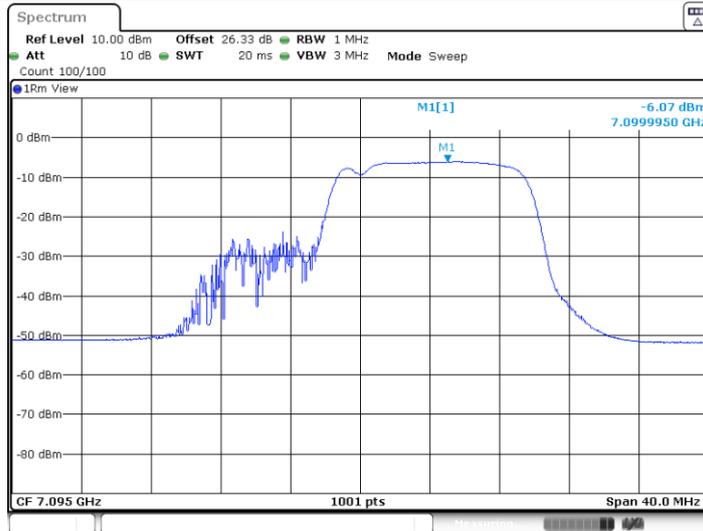


11BE20MIMO_Ant16_7095_52Tone+26Tone_RU39+RU7



Date: 18.SEP.2024 23:22:57

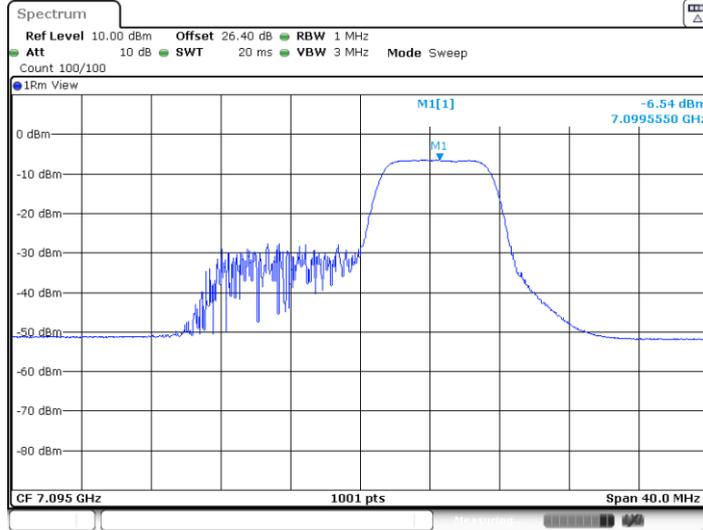
11BE20MIMO_Ant16_7095_106Tone+26Tone_RU54+RU4



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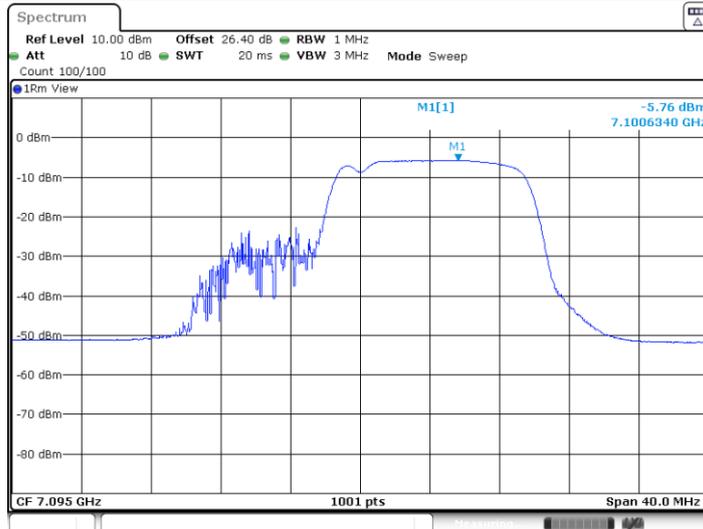


11BE20MIMO_Ant12_7095_52Tone+26Tone_RU39+RU7



Date: 18.SEP.2024 23:23:06

11BE20MIMO_Ant12_7095_106Tone+26Tone_RU54+RU4



Date: 18.SEP.2024 23:23:29



<Large RU>

Maximum power spectral density

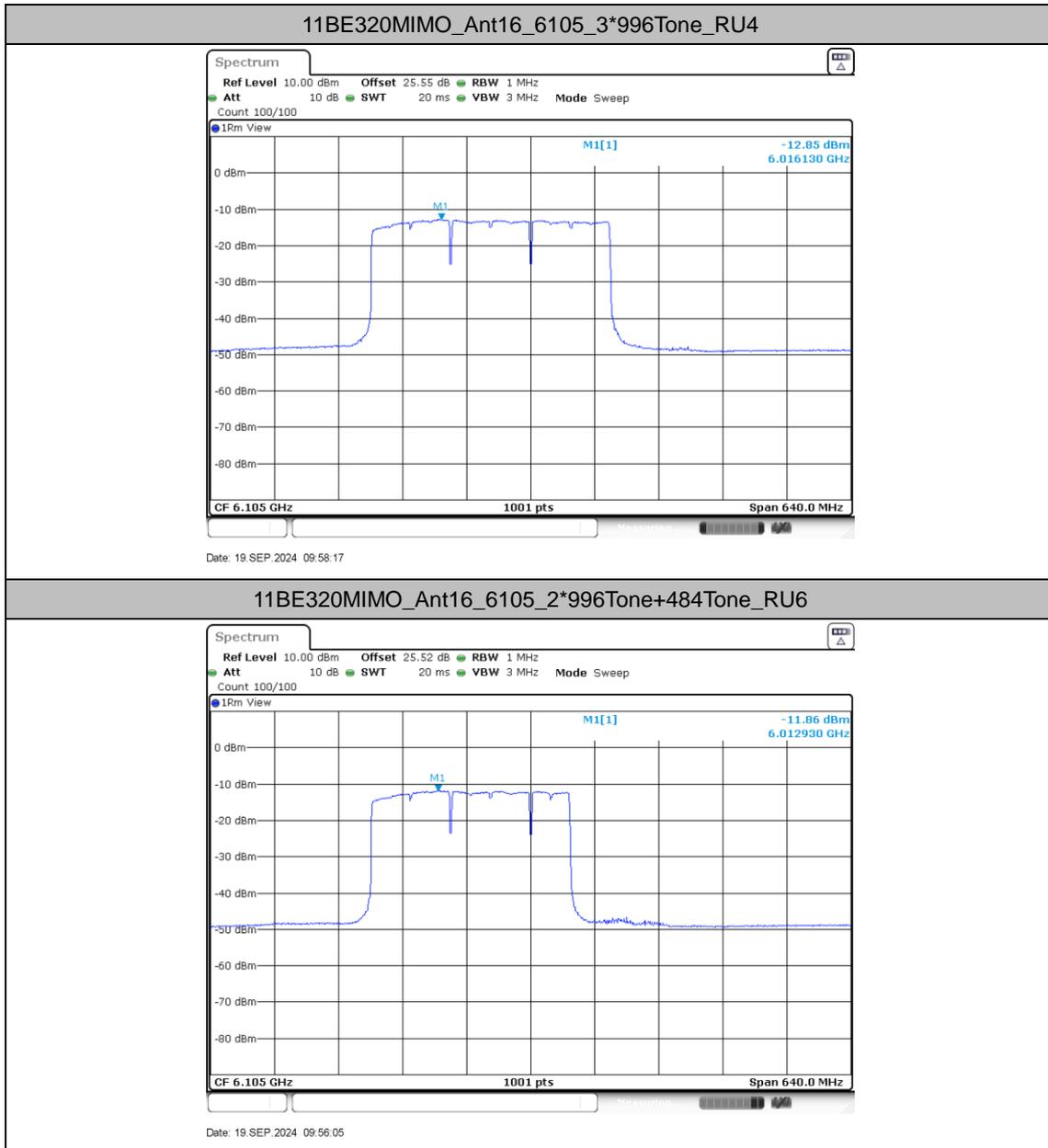
Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE320MIMO	Ant16	6105	3*996Tone	RU4	-12.85	-2.80	-15.65	≤-1.00	PASS
			2*996Tone+484Tone	RU6	-11.86	-2.80	-14.66	≤-1.00	PASS
			3*996Tone+484Tone	RU8	-13.42	-2.80	-16.22	≤-1.00	PASS
	Ant12	6105	3*996Tone	RU4	-11.64	-2.80	-14.44	≤-1.00	PASS
			2*996Tone+484Tone	RU6	-10.69	-2.80	-13.49	≤-1.00	PASS
			3*996Tone+484Tone	RU8	-12.28	-2.80	-15.08	≤-1.00	PASS
	total	6105	3*996Tone	RU4	-9.19	0.21	-8.98	≤-1.00	PASS
			2*996Tone+484Tone	RU6	-8.23	0.21	-8.02	≤-1.00	PASS
			3*996Tone+484Tone	RU8	-9.80	0.21	-9.59	≤-1.00	PASS
	Ant16	6905	3*996Tone	RU4	-11.81	-3.00	-14.81	≤-1.00	PASS
			2*996Tone+484Tone	RU6	-10.95	-3.00	-13.95	≤-1.00	PASS
			3*996Tone+484Tone	RU8	-12.13	-3.00	-15.13	≤-1.00	PASS
	Ant12	6905	3*996Tone	RU4	-12.66	-2.60	-15.26	≤-1.00	PASS
			2*996Tone+484Tone	RU6	-11.68	-2.60	-14.28	≤-1.00	PASS
			3*996Tone+484Tone	RU8	-13.23	-2.60	-15.83	≤-1.00	PASS
total	6905	3*996Tone	RU4	-9.20	0.21	-8.99	≤-1.00	PASS	
		2*996Tone+484Tone	RU6	-8.29	0.21	-8.08	≤-1.00	PASS	
		3*996Tone+484Tone	RU8	-9.63	0.21	-9.42	≤-1.00	PASS	
11BE80MIMO	Ant16	5985	484Tone+242Tone	RU4	-6.21	-2.80	-9.01	≤-1.00	PASS
	Ant12	5985	484Tone+242Tone	RU4	-4.79	-2.80	-7.59	≤-1.00	PASS
	total	5985	484Tone+242Tone	RU4	-2.43	0.21	-2.22	≤-1.00	PASS
	Ant16	7025	484Tone+242Tone	RU2	-5.05	-3.00	-8.05	≤-1.00	PASS
	Ant12	7025	484Tone+242Tone	RU2	-5	-2.70	-7.70	≤-1.00	PASS
total	7025	484Tone+242Tone	RU2	-2.01	0.16	-1.85	≤-1.00	PASS	
11BE160MIMO	Ant16	6025	996Tone+484Tone	RU4	-6.17	-2.80	-8.97	≤-1.00	PASS
	Ant12	6025	996Tone+484Tone	RU4	-4.61	-2.80	-7.41	≤-1.00	PASS
	total	6025	996Tone+484Tone	RU4	-2.31	0.21	-2.10	≤-1.00	PASS
	Ant16	6985	996Tone+484Tone	RU3	-5	-3.00	-8.00	≤-1.00	PASS
	Ant12	6985	996Tone+484Tone	RU3	-5.16	-2.70	-7.86	≤-1.00	PASS
	total	6985	996Tone+484Tone	RU3	-2.07	0.16	-1.91	≤-1.00	PASS

Note: The Duty Cycle Factor and is compensated in the graph.



Test Graphs





11BE320MIMO_Ant16_6105_3*996Tone+484Tone_RU8



Date: 19.SEP.2024 09:57:17

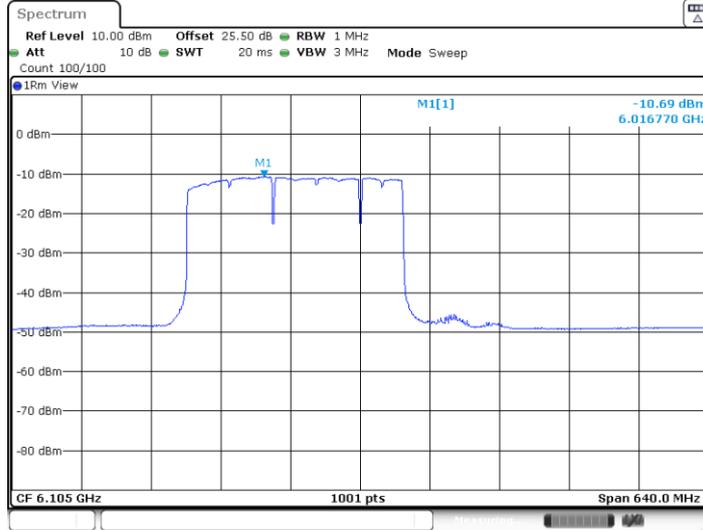
11BE320MIMO_Ant12_6105_3*996Tone_RU4



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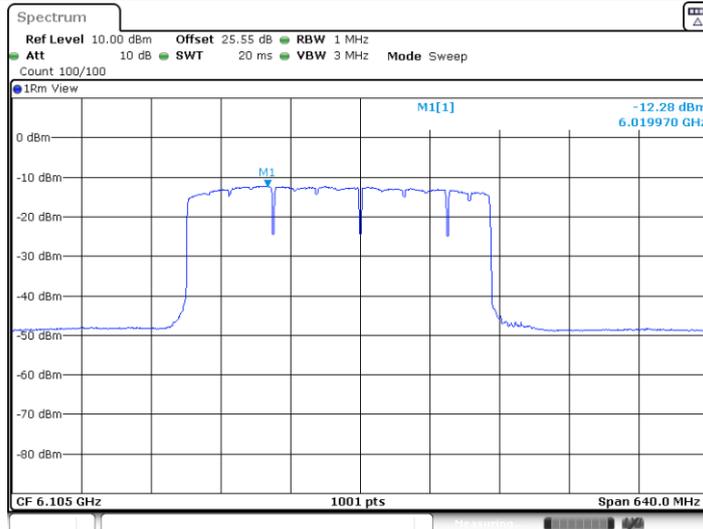


11BE320MIMO_Ant12_6105_2*996Tone+484Tone_RU6



Date: 19.SEP.2024 09:56:37

11BE320MIMO_Ant12_6105_3*996Tone+484Tone_RU8



Date: 19.SEP.2024 09:57:26

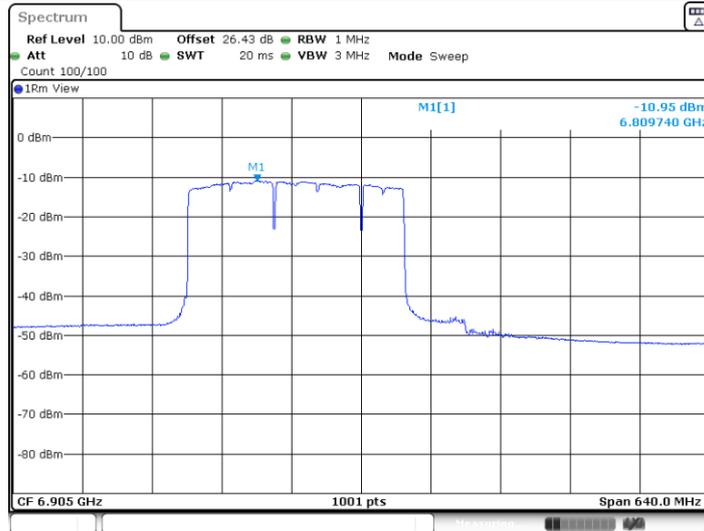


11BE320MIMO_Ant16_6905_3*996Tone_RU4



Date: 19.SEP.2024 10:01:01

11BE320MIMO_Ant16_6905_2*996Tone+484Tone_RU6



Date: 19.SEP.2024 09:59:17



11BE320MIMO_Ant16_6905_3*996Tone+484Tone_RU8



Date: 19.SEP.2024 10:00:01

11BE320MIMO_Ant12_6905_3*996Tone_RU4



Date: 19.SEP.2024 10:01:11



11BE320MIMO_Ant12_6905_2*996Tone+484Tone_RU6



Date: 19.SEP.2024 09:59:26

11BE320MIMO_Ant12_6905_3*996Tone+484Tone_RU8



Date: 19.SEP.2024 10:00:11



11BE80MIMO_Ant16_5985_484Tone+242Tone_RU4



Date: 19.SEP.2024 09:35:04

11BE80MIMO_Ant12_5985_484Tone+242Tone_RU4



Date: 19.SEP.2024 09:35:13



11BE80MIMO_Ant16_7025_484Tone+242Tone_RU2



Date: 19.SEP.2024 09:36:02

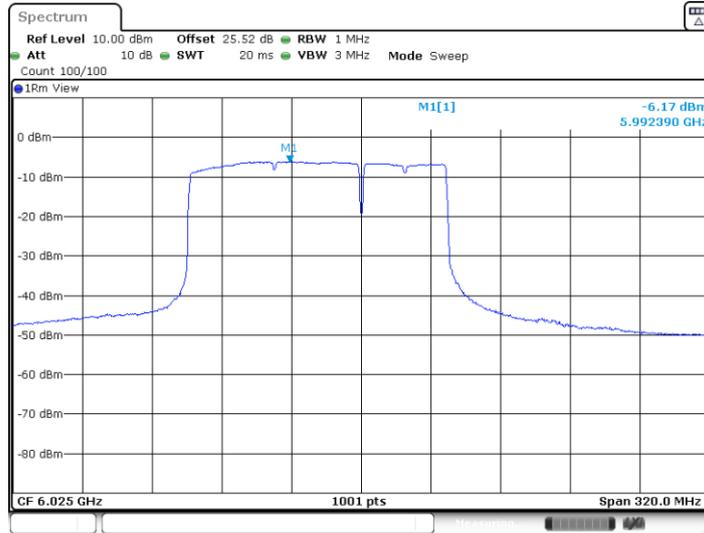
11BE80MIMO_Ant12_7025_484Tone+242Tone_RU2



Date: 19.SEP.2024 09:36:11



11BE160MIMO_Ant16_6025_996Tone+484Tone_RU4



Date: 19.SEP.2024 09:40:50

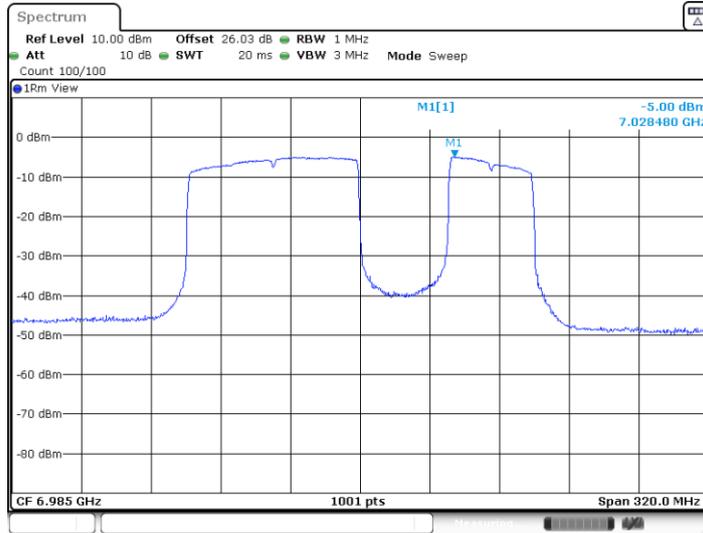
11BE160MIMO_Ant12_6025_996Tone+484Tone_RU4



Date: 19.SEP.2024 09:40:59



11BE160MIMO_Ant16_6985_996Tone+484Tone_RU3



Date: 19.SEP.2024 09:42:09

11BE160MIMO_Ant12_6985_996Tone+484Tone_RU3



Date: 19.SEP.2024 09:42:18



<Puncturing Mode>

Maximum power spectral density

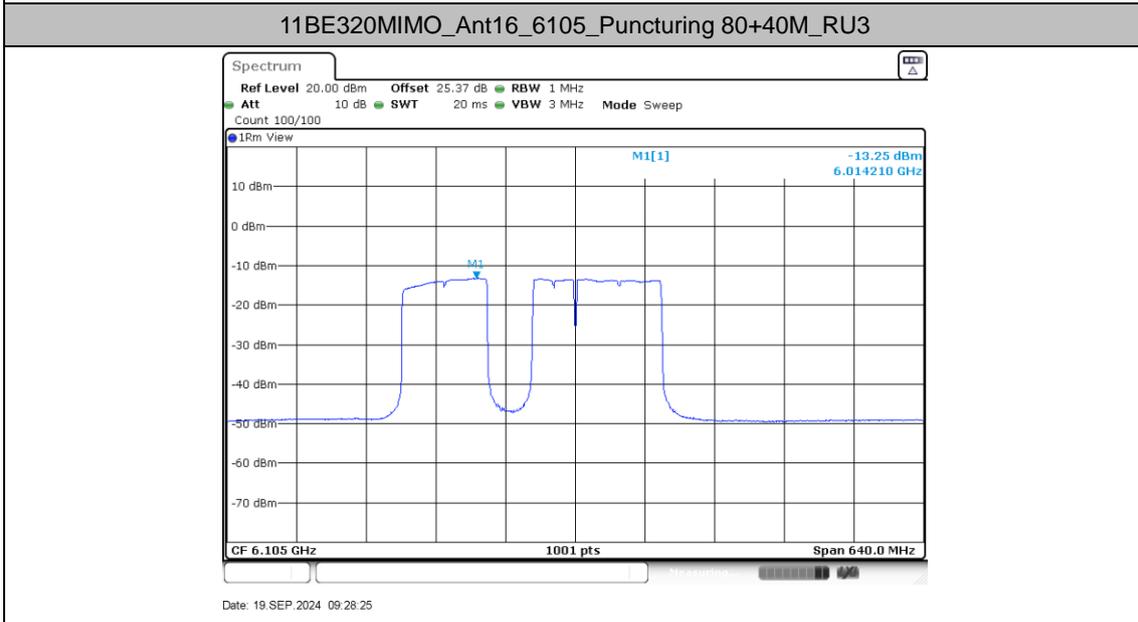
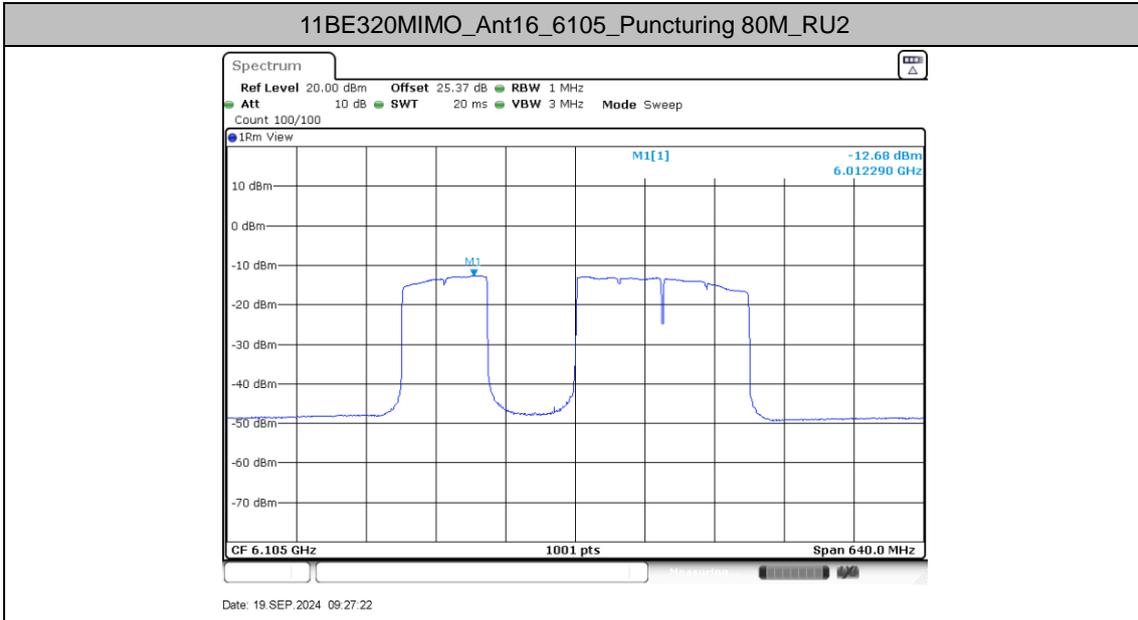
Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE320 MIMO	Ant16	6105	Puncturing 80M	RU2	-12.68	-2.80	-15.48	≤-1.00	PASS
			Puncturing 80+40M	RU3	-13.25	-2.80	-16.05	≤-1.00	PASS
			Puncturing 40M	RU8	-11.69	-2.80	-14.49	≤-1.00	PASS
	Ant12	6105	Puncturing 80M	RU2	-11.34	-2.80	-14.14	≤-1.00	PASS
			Puncturing 80+40M	RU3	-13.22	-2.80	-16.02	≤-1.00	PASS
			Puncturing 40M	RU8	-11.18	-2.80	-13.98	≤-1.00	PASS
	total	6105	Puncturing 80M	RU2	-8.95	0.21	-8.74	≤-1.00	PASS
			Puncturing 80+40M	RU3	-10.22	0.21	-10.01	≤-1.00	PASS
			Puncturing 40M	RU8	-8.42	0.21	-8.21	≤-1.00	PASS
	Ant16	6905	Puncturing 40M	RU1	-11.06	-3.00	-14.06	≤-1.00	PASS
			Puncturing 80M	RU3	-11.56	-3.00	-14.56	≤-1.00	PASS
			Puncturing 80+40M	RU8	-13.09	-3.00	-16.09	≤-1.00	PASS
	Ant12	6905	Puncturing 40M	RU1	-12.12	-2.60	-14.72	≤-1.00	PASS
			Puncturing 80M	RU3	-12.46	-2.60	-15.06	≤-1.00	PASS
			Puncturing 80+40M	RU8	-14.06	-2.60	-16.66	≤-1.00	PASS
total	6905	Puncturing 40M	RU1	-8.55	0.21	-8.34	≤-1.00	PASS	
		Puncturing 80M	RU3	-8.98	0.21	-8.77	≤-1.00	PASS	
		Puncturing 80+40M	RU8	-10.54	0.21	-10.33	≤-1.00	PASS	
11BE80 MIMO	Ant16	5985	Puncturing 20M	RU2	-6.2	-2.80	-9.00	≤-1.00	PASS
	Ant12	5985	Puncturing 20M	RU2	-4.68	-2.80	-7.48	≤-1.00	PASS
	total	5985	Puncturing 20M	RU2	-2.36	0.21	-2.15	≤-1.00	PASS
	Ant16	7025	Puncturing 20M	RU3	-4.9	-3.00	-7.90	≤-1.00	PASS
	Ant12	7025	Puncturing 20M	RU3	-5.22	-2.70	-7.92	≤-1.00	PASS
total	7025	Puncturing 20M	RU3	-2.05	0.16	-1.89	≤-1.00	PASS	
11BE160 MIMO	Ant16	6025	Puncturing 40M	RU2	-5.97	-2.80	-8.77	≤-1.00	PASS
			Puncturing 20M	RU8	-6.84	-2.80	-9.64	≤-1.00	PASS
	Ant12	6025	Puncturing 40M	RU2	-4.53	-2.80	-7.33	≤-1.00	PASS
			Puncturing 20M	RU8	-5.41	-2.80	-8.21	≤-1.00	PASS
	total	6025	Puncturing 40M	RU2	-2.18	0.21	-1.97	≤-1.00	PASS
			Puncturing 20M	RU8	-3.06	0.21	-2.85	≤-1.00	PASS
	Ant16	6985	Puncturing 20M	RU2	-5.21	-3.00	-8.21	≤-1.00	PASS
			Puncturing 40M	RU3	-5.05	-3.00	-8.05	≤-1.00	PASS
	Ant12	6985	Puncturing 20M	RU2	-5.68	-2.70	-8.38	≤-1.00	PASS
			Puncturing 40M	RU3	-5.19	-2.70	-7.89	≤-1.00	PASS
total	6985	Puncturing 20M	RU2	-2.43	0.16	-2.27	≤-1.00	PASS	
		Puncturing 40M	RU3	-2.11	0.16	-1.95	≤-1.00	PASS	

Note: The Duty Cycle Factor and is compensated in the graph.



Test Graphs



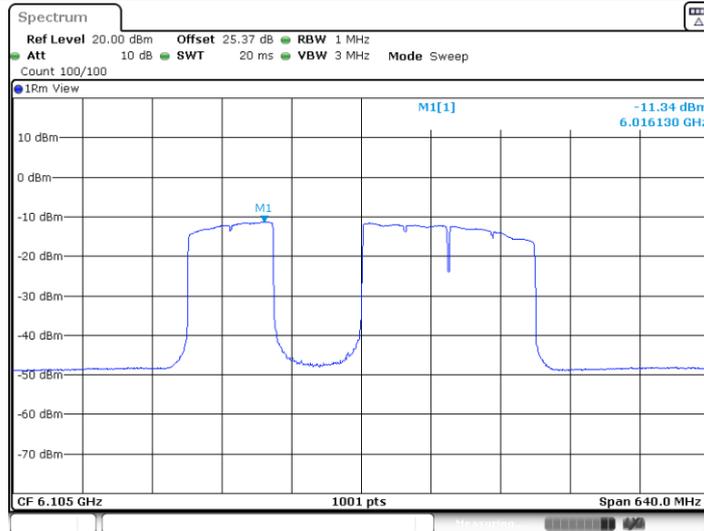


11BE320MIMO_Ant16_6105_Puncturing 40M_RU8



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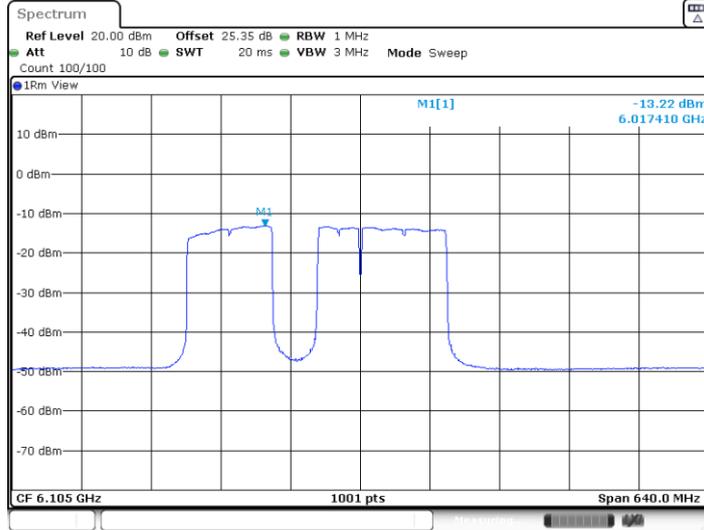
11BE320MIMO_Ant12_6105_Puncturing 80M_RU2



Date: 19.SEP.2024 09:27:31



11BE320MIMO_Ant12_6105_Puncturing 80+40M_RU3



Date: 19.SEP.2024 09:28:34

11BE320MIMO_Ant12_6105_Puncturing 40M_RU8



Date: 19.SEP.2024 09:26:55



11BE320MIMO_Ant16_6905_Puncturing 40M_RU1



Date: 19.SEP.2024 09:30:05

11BE320MIMO_Ant16_6905_Puncturing 80M_RU3



Date: 19.SEP.2024 09:30:37



11BE320MIMO_Ant16_6905_Puncturing 80+40M_RU8



Date: 19.SEP.2024 09:31:30

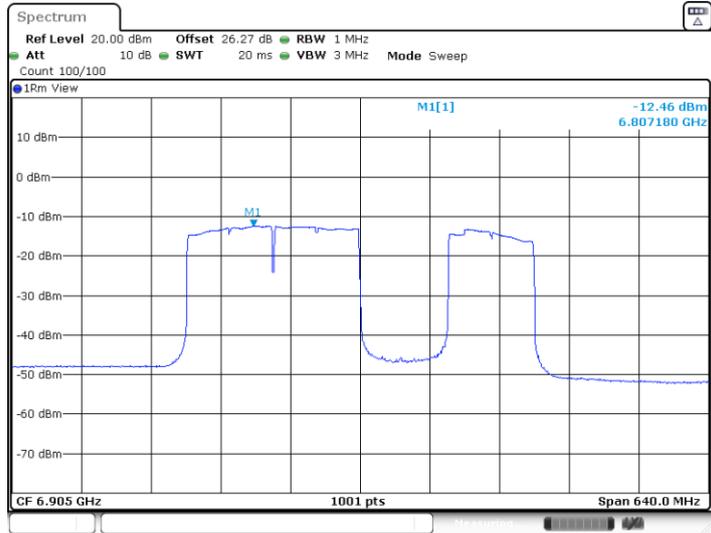
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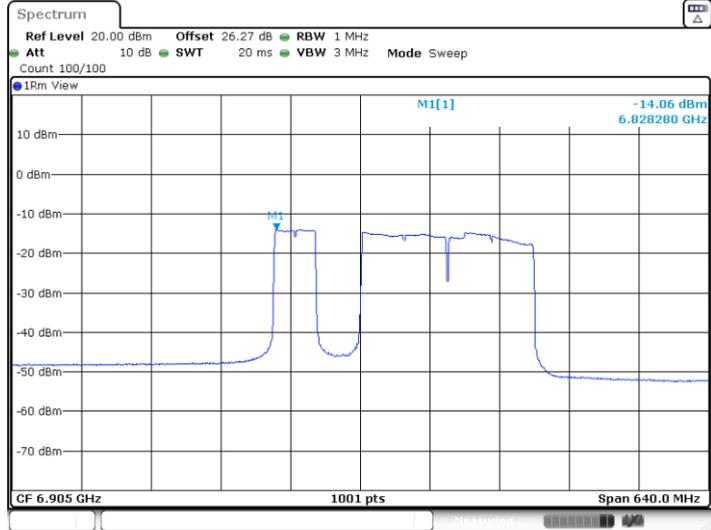


11BE320MIMO_Ant12_6905_Puncturing 80M_RU3



Date: 19.SEP.2024 09:30:46

11BE320MIMO_Ant12_6905_Puncturing 80+40M_RU8



Date: 19.SEP.2024 09:31:40



11BE80MIMO_Ant16_5985_Puncturing 20M_RU2



Date: 19.SEP.2024 09:02:52

11BE80MIMO_Ant12_5985_Puncturing 20M_RU2



Date: 19.SEP.2024 09:03:01



11BE80MIMO_Ant16_7025_Puncturing 20M_RU3



Date: 19.SEP.2024 09:07:23

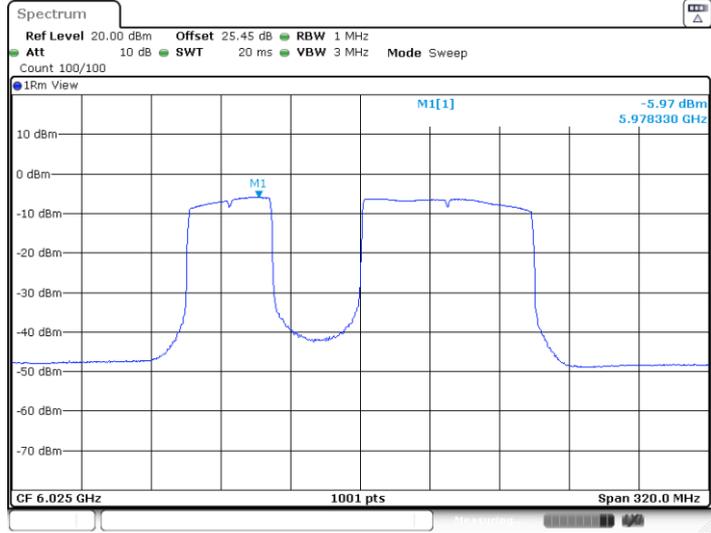
11BE80MIMO_Ant12_7025_Puncturing 20M_RU3



Date: 19.SEP.2024 09:07:32

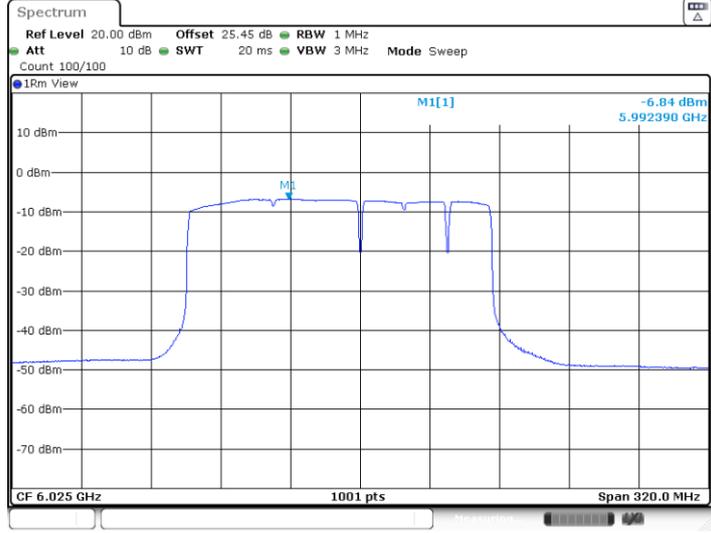


11BE160MIMO_Ant16_6025_Puncturing 40M_RU2



Date: 19.SEP.2024 09:10:16

11BE160MIMO_Ant16_6025_Puncturing 20M_RU8



Date: 19.SEP.2024 09:08:57



11BE160MIMO_Ant12_6025_Puncturing 40M_RU2



Date: 19.SEP.2024 09:10:25

11BE160MIMO_Ant12_6025_Puncturing 20M_RU8



Date: 19.SEP.2024 09:09:06



11BE160MIMO_Ant16_6985_Puncturing 20M_RU2



Date: 19.SEP.2024 09:12:20

11BE160MIMO_Ant16_6985_Puncturing 40M_RU3



Date: 19.SEP.2024 09:13:35



11BE160MIMO_Ant12_6985_Puncturing 20M_RU2



Date: 19.SEP.2024 09:12:29

11BE160MIMO_Ant12_6985_Puncturing 40M_RU3

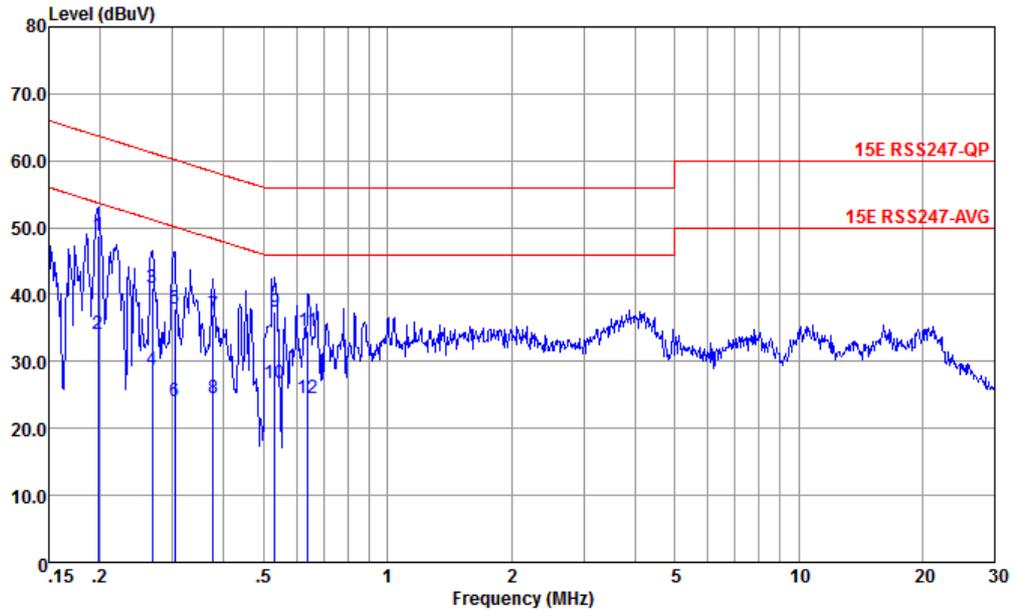


Date: 19.SEP.2024 09:13:44



Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

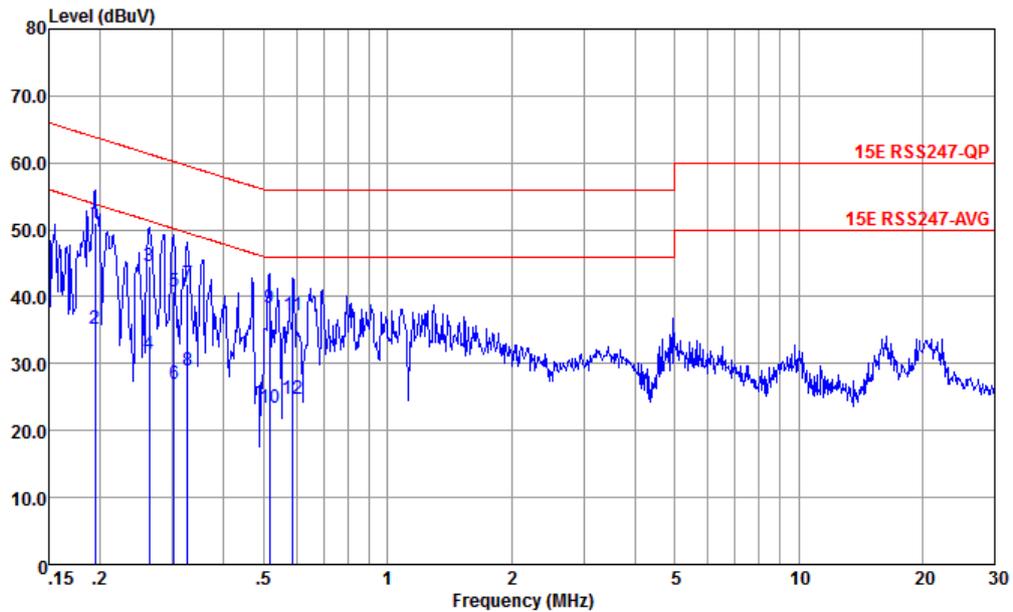


Site : CO01-KS
 Condition : 15E RSS247-QP LISN-060105-L 2024 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.198	48.69	-15.02	63.71	38.20	0.08	10.41	QP
2	0.198	33.99	-19.72	53.71	23.50	0.08	10.41	Average
3	0.267	40.94	-20.26	61.20	30.49	0.09	10.36	QP
4	0.267	28.64	-22.56	51.20	18.19	0.09	10.36	Average
5	0.303	37.92	-22.23	60.15	27.51	0.08	10.33	QP
6	0.303	24.02	-26.13	50.15	13.61	0.08	10.33	Average
7	0.377	37.09	-21.25	58.34	26.80	0.00	10.29	QP
8	0.377	24.59	-23.75	48.34	14.30	0.00	10.29	Average
9	0.532	37.39	-18.61	56.00	27.30	-0.12	10.21	QP
10	0.532	26.69	-19.31	46.00	16.60	-0.12	10.21	Average
11	0.641	34.52	-21.48	56.00	24.50	-0.14	10.16	QP
12	0.641	24.62	-21.38	46.00	14.60	-0.14	10.16	Average



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
 Condition : 15E RSS247-QP LISN-060105-N 2024 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.194	51.04	-12.80	63.84	40.50	0.13	10.41	QP
2	0.194	35.14	-18.70	53.84	24.60	0.13	10.41	Average
3	0.263	44.52	-16.82	61.34	34.20	-0.04	10.36	QP
4	0.263	31.52	-19.82	51.34	21.20	-0.04	10.36	Average
5	0.302	40.71	-19.48	60.19	30.50	-0.12	10.33	QP
6	0.302	27.01	-23.18	50.19	16.80	-0.12	10.33	Average
7	0.327	41.99	-17.54	59.53	31.80	-0.13	10.32	QP
8	0.327	28.99	-20.54	49.53	18.80	-0.13	10.32	Average
9	0.516	38.26	-17.74	56.00	28.20	-0.15	10.21	QP
10	0.516	23.36	-22.64	46.00	13.30	-0.15	10.21	Average
11	0.589	37.22	-18.78	56.00	27.20	-0.16	10.18	QP
12	0.589	24.62	-21.38	46.00	14.60	-0.16	10.18	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)