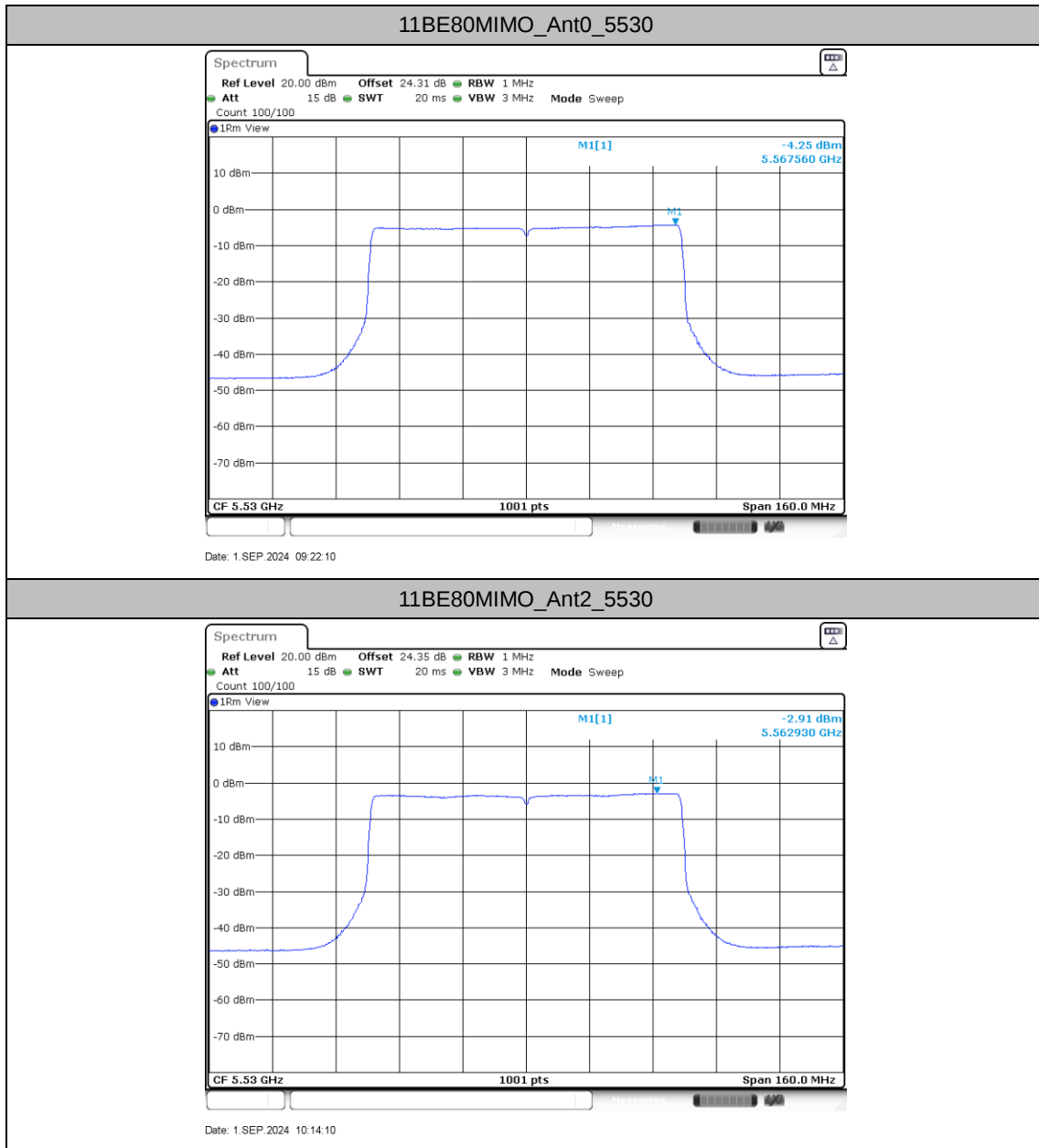
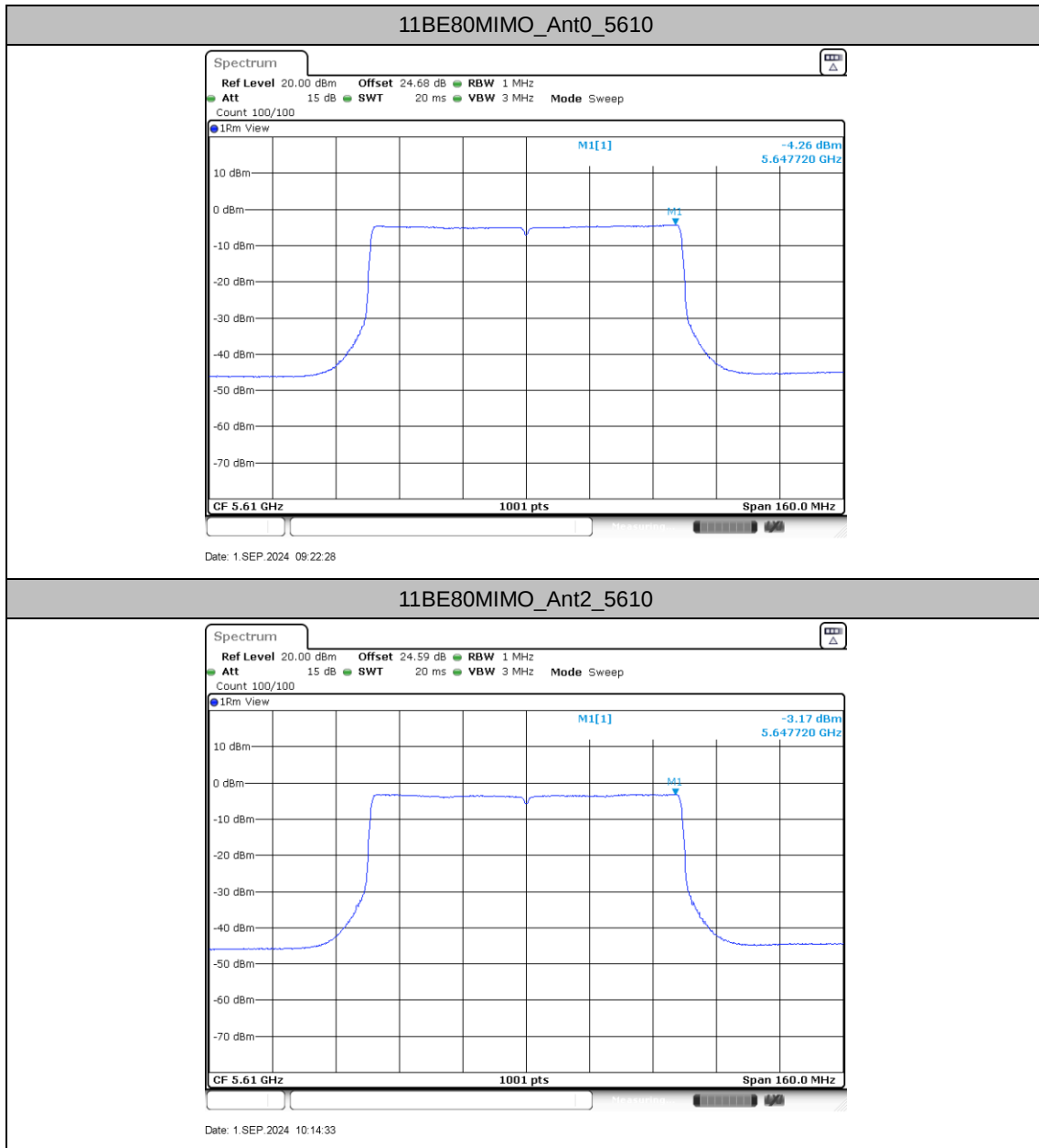
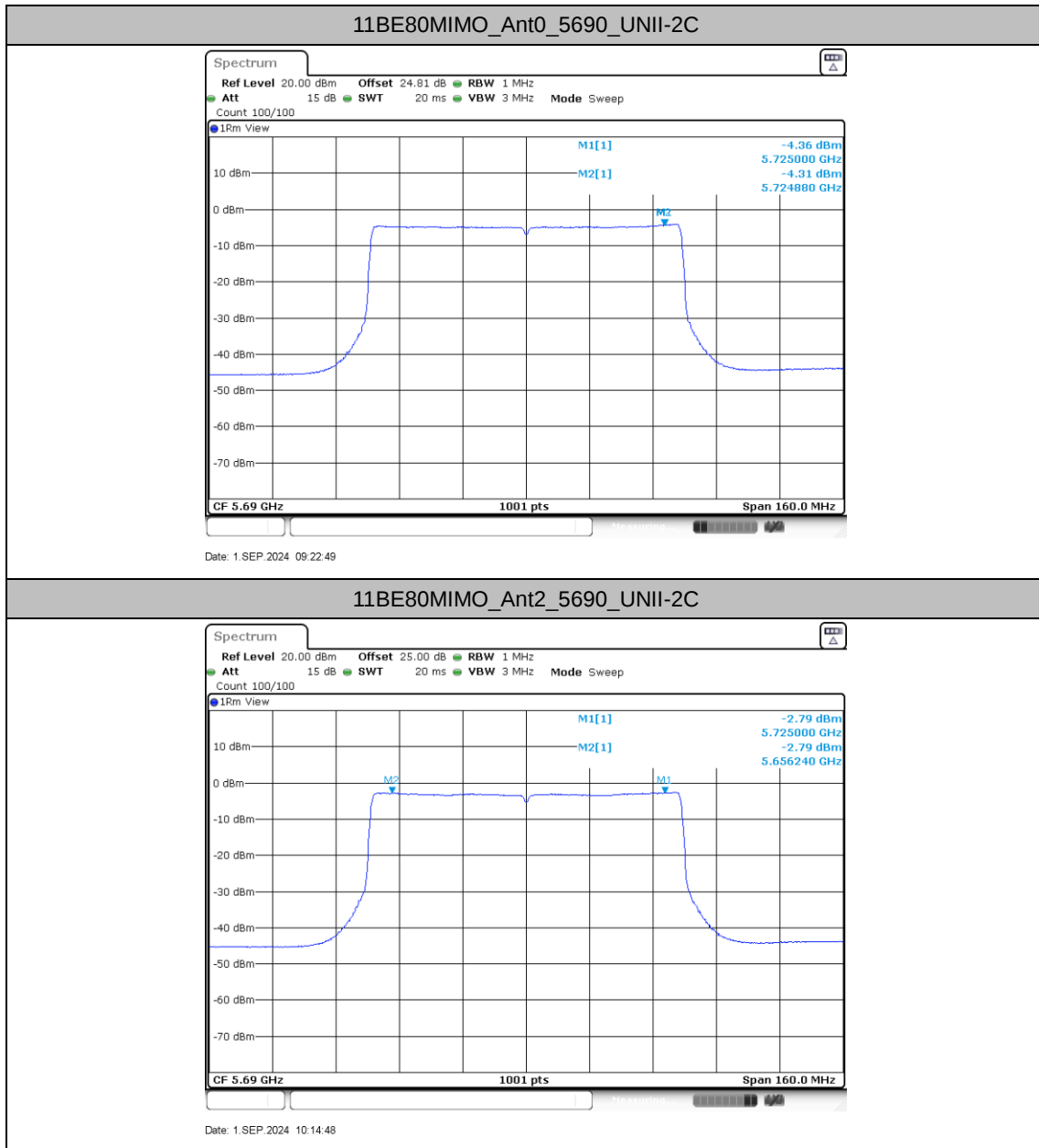
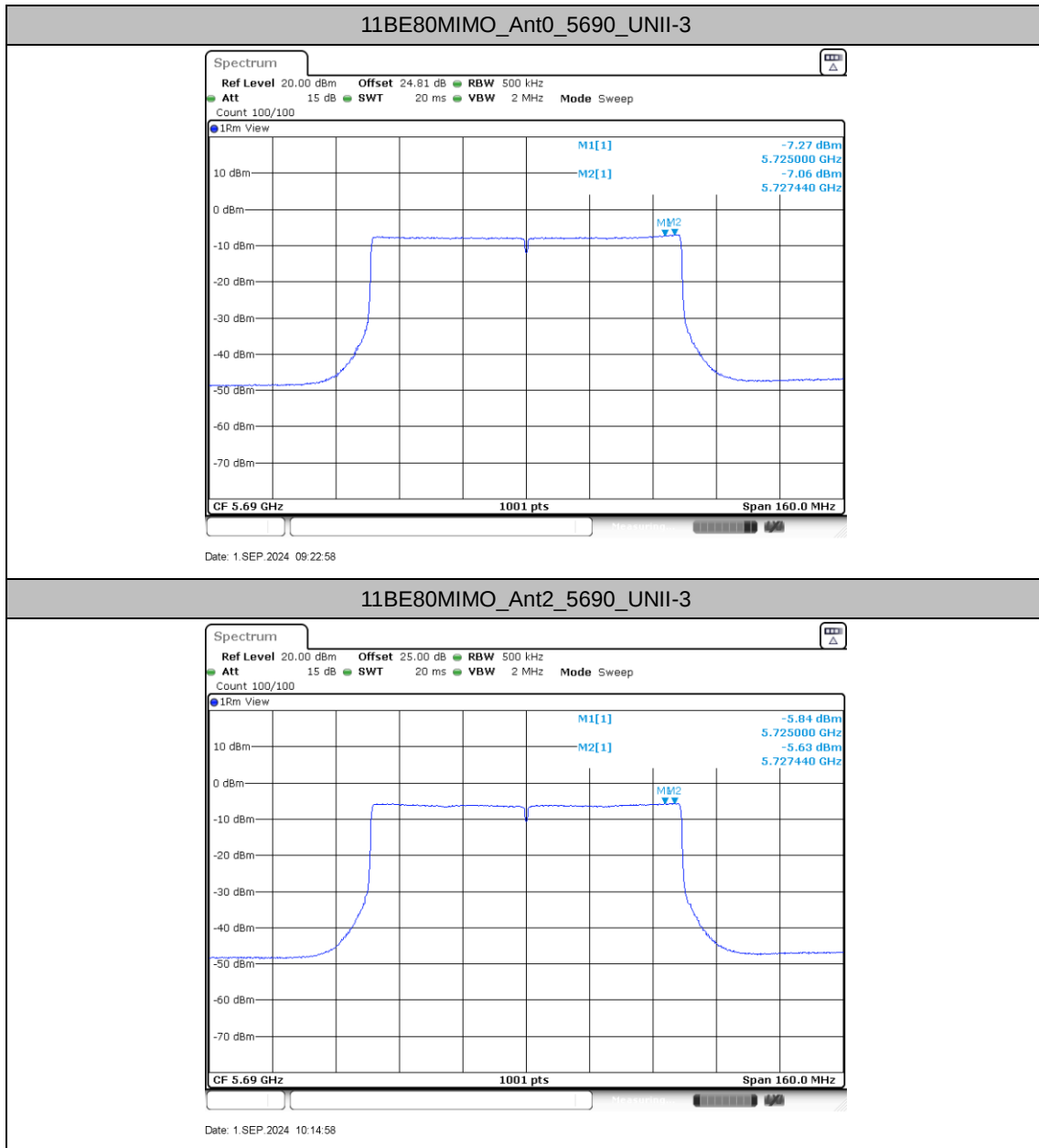
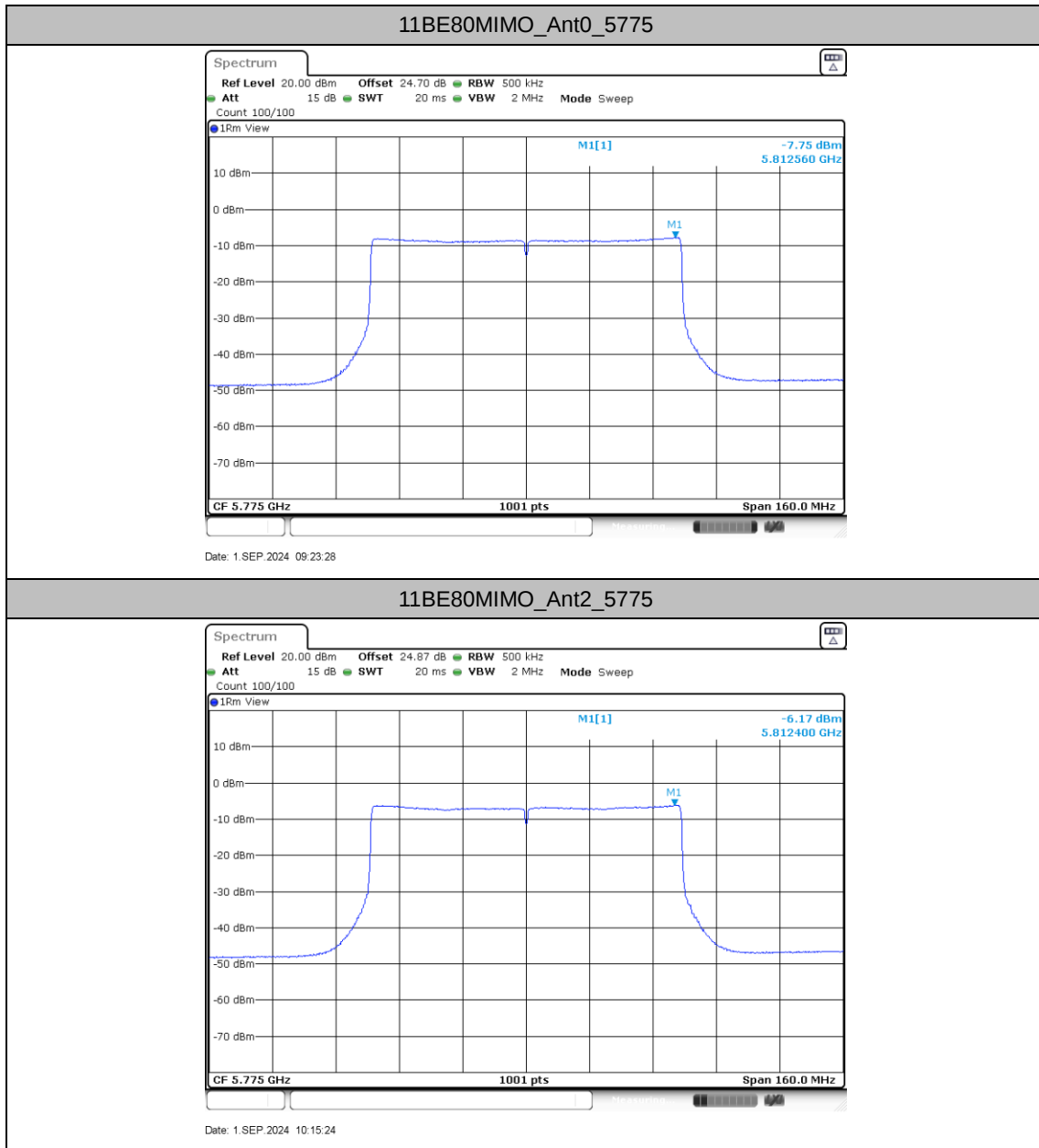






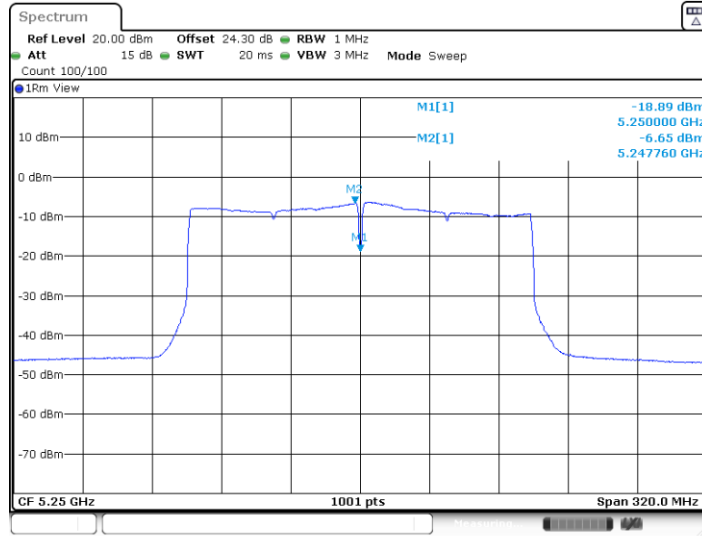






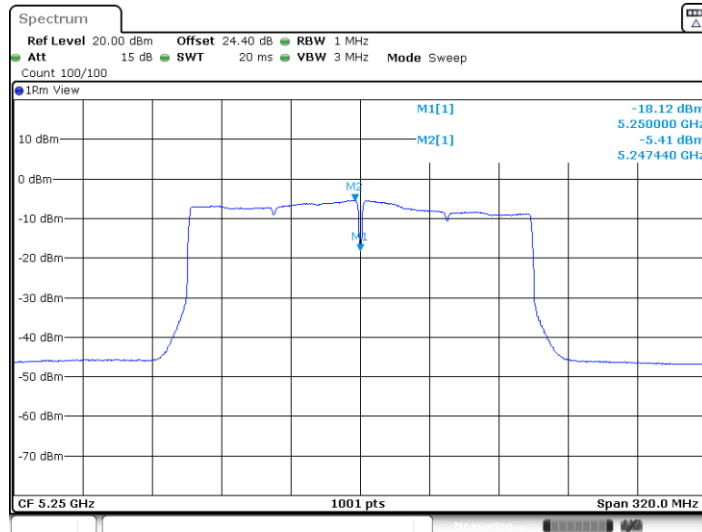


11BE160MIMO_Ant0_5250_UNII-1

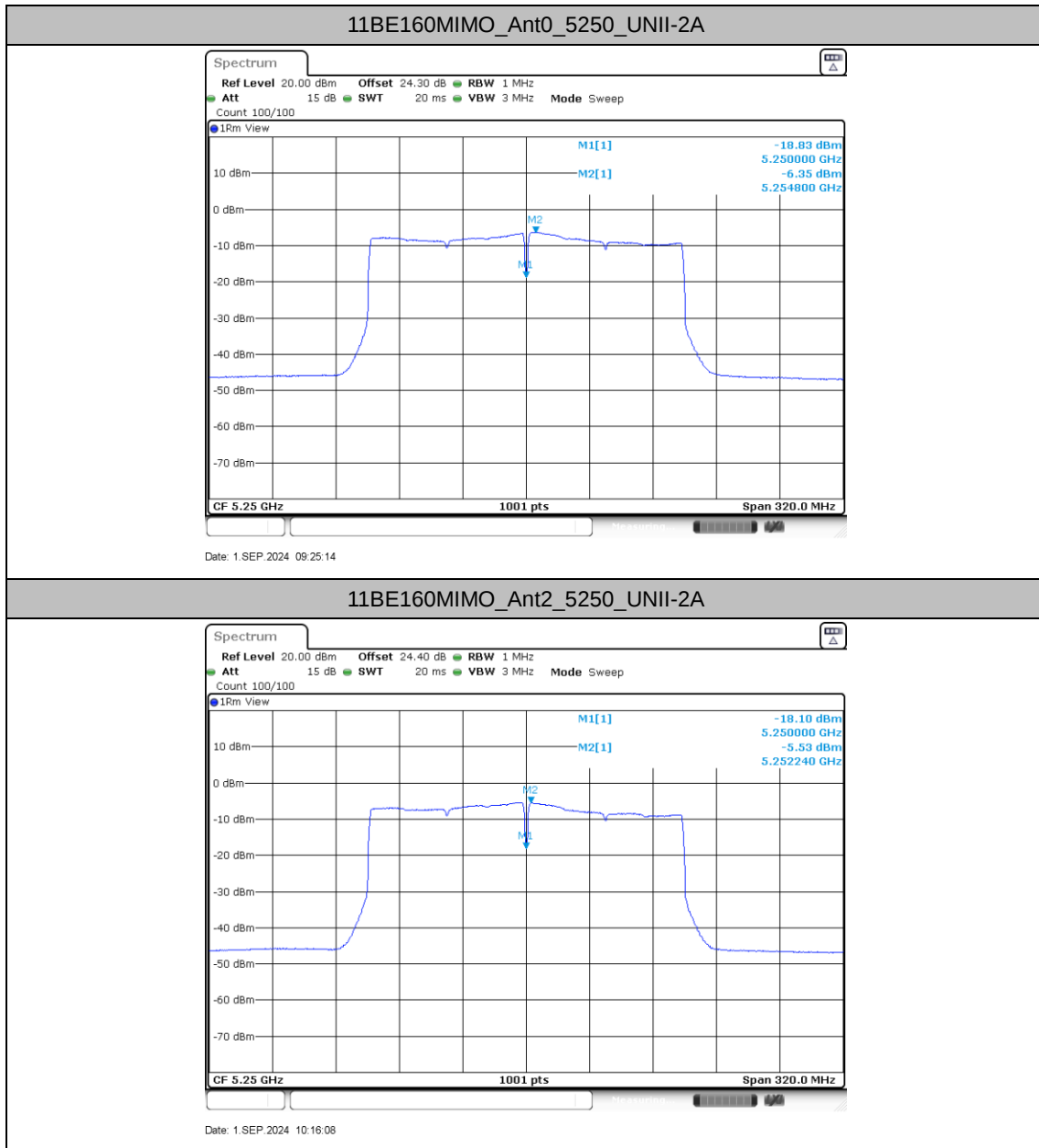


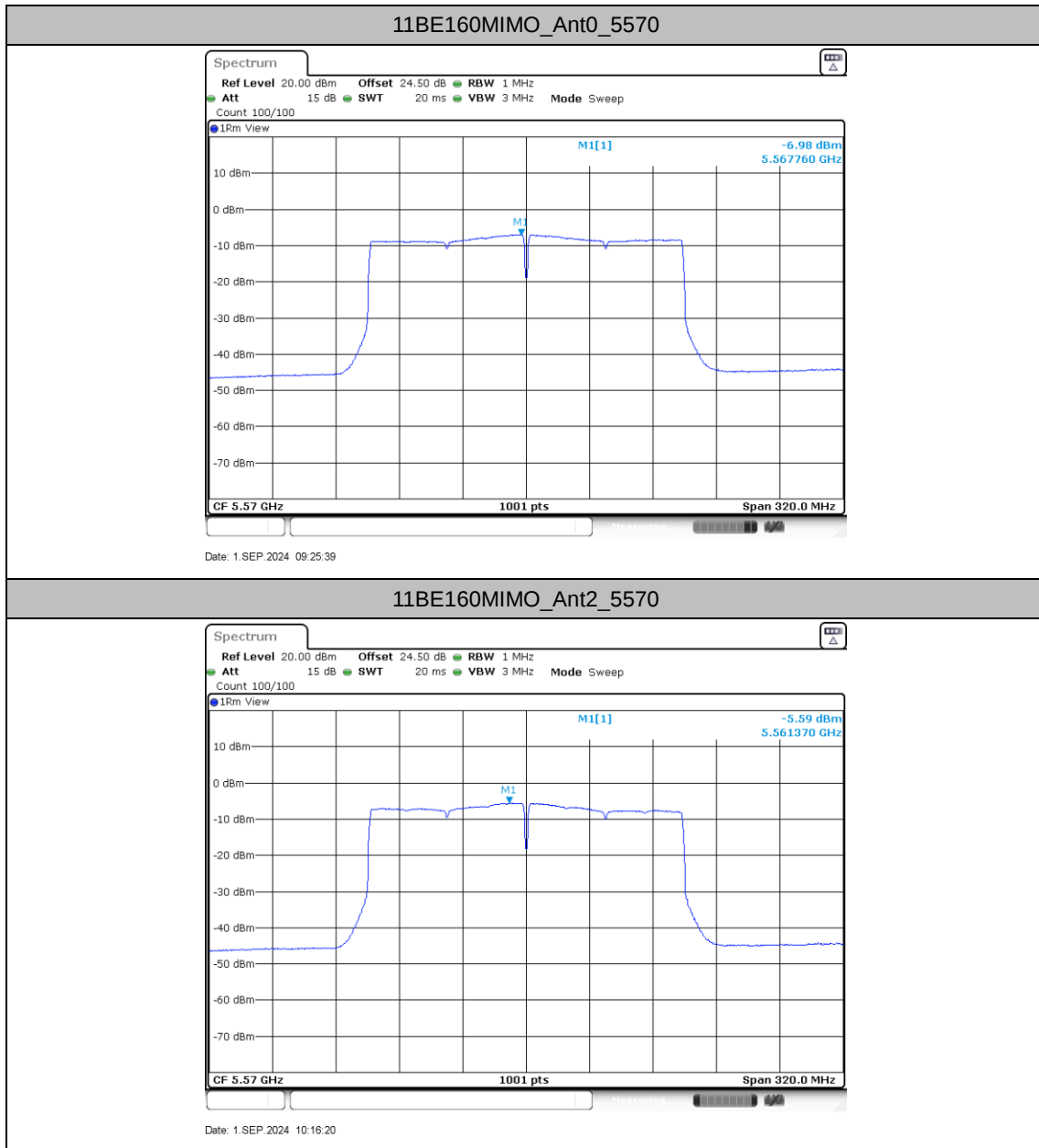
Date: 1 SEP 2024 09:25:05

11BE160MIMO_Ant2_5250_UNII-1



Date: 1 SEP 2024 10:15:59







Large RU

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE80MIMO	Ant0	5210	484Tone+242Tone	RU4	-3.65	≤11.00	PASS
	Ant2	5210	484Tone+242Tone	RU4	-3.48	≤11.00	PASS
	total	5210	484Tone+242Tone	RU4	-0.55	≤11.00	PASS
	Ant0	5290	484Tone+242Tone	RU1	-3.39	≤11.00	PASS
	Ant2	5290	484Tone+242Tone	RU1	-3.67	≤11.00	PASS
	total	5290	484Tone+242Tone	RU1	-0.52	≤11.00	PASS
	Ant0	5530	484Tone+242Tone	RU4	-3.67	≤11.00	PASS
	Ant2	5530	484Tone+242Tone	RU4	-3.89	≤11.00	PASS
	total	5530	484Tone+242Tone	RU4	-0.77	≤11.00	PASS
	Ant0	5610	484Tone+242Tone	RU1	-3.54	≤11.00	PASS
	Ant2	5610	484Tone+242Tone	RU1	-3.88	≤11.00	PASS
	total	5610	484Tone+242Tone	RU1	-0.70	≤11.00	PASS
	Ant0	5690_UNII-2C	484Tone+242Tone	RU1	-3.86	≤11.00	PASS
	Ant2	5690_UNII-2C	484Tone+242Tone	RU1	-3.73	≤11.00	PASS
	total	5690_UNII-2C	484Tone+242Tone	RU1	-0.78	≤11.00	PASS
	Ant0	5690_UNII-3	484Tone+242Tone	RU1	-6.64	≤30.00	PASS
	Ant2	5690_UNII-3	484Tone+242Tone	RU1	-6.58	≤30.00	PASS
	total	5690_UNII-3	484Tone+242Tone	RU1	-3.60	≤30.00	PASS
	Ant0	5775	484Tone+242Tone	RU1	-7.18	≤30.00	PASS
				RU4	-7.56	≤30.00	PASS
	Ant2	5775	484Tone+242Tone	RU1	-7.07	≤30.00	PASS
				RU4	-7.16	≤30.00	PASS
	total	5775	484Tone+242Tone	RU1	-4.11	≤30.00	PASS
				RU4	-4.35	≤30.00	PASS
11BE160MIMO	Ant0	5250_UNII-1	996Tone+484Tone	RU1	-6.29	≤11.00	PASS
				RU4	-6.3	≤11.00	PASS
	Ant2	5250_UNII-1	996Tone+484Tone	RU1	-5.77	≤11.00	PASS
				RU4	-6.13	≤11.00	PASS
	total	5250_UNII-1	996Tone+484Tone	RU1	-3.01	≤11.00	PASS
				RU4	-3.20	≤11.00	PASS

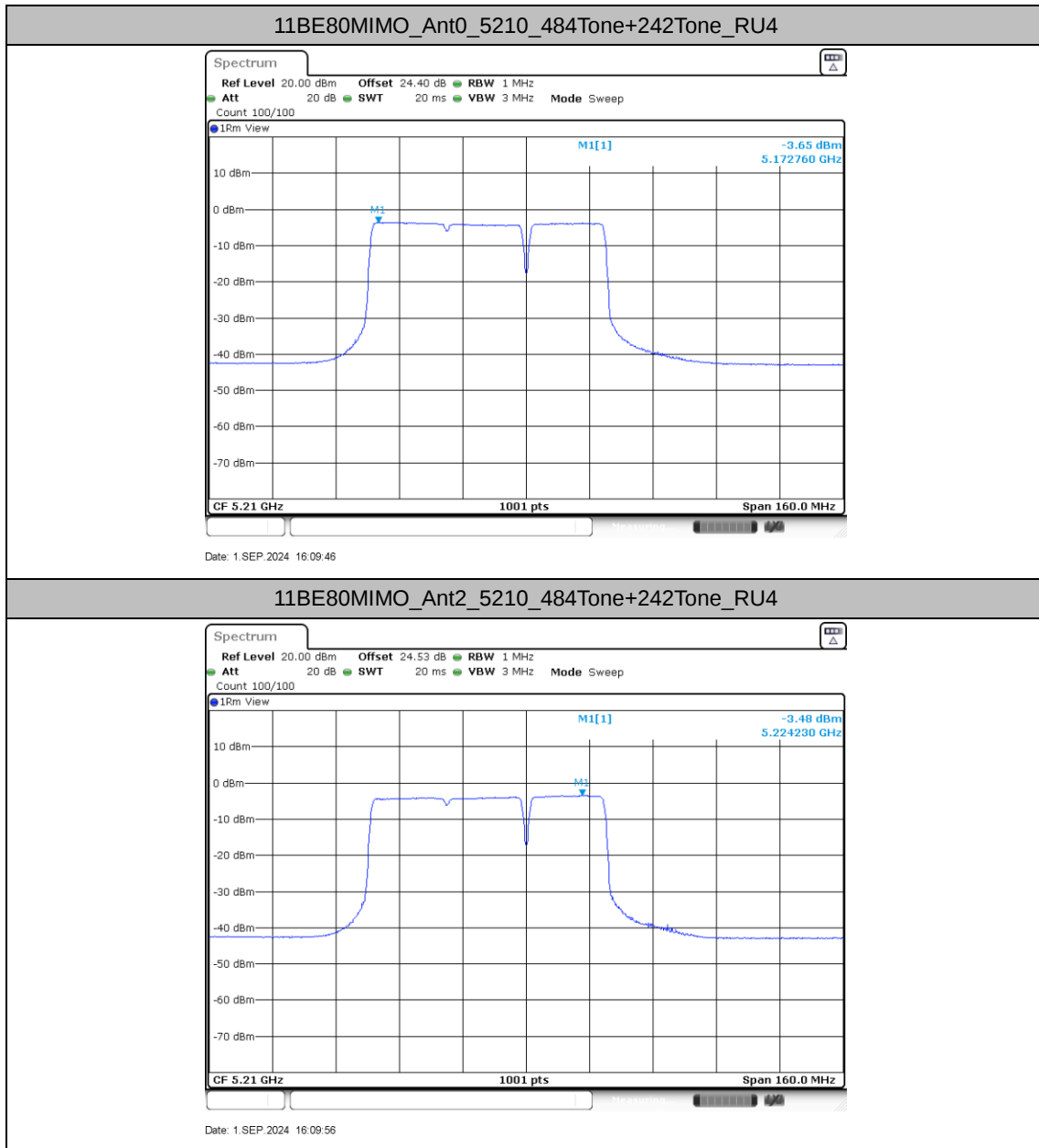


	Ant0	5250_UNII-2A	996Tone+484Tone	RU1	-6.08	≤11.00	PASS
				RU4	-6.14	≤11.00	PASS
	Ant2	5250_UNII-2A	996Tone+484Tone	RU1	-5.97	≤11.00	PASS
				RU4	-6.32	≤11.00	PASS
	total	5250_UNII-2A	996Tone+484Tone	RU1	-3.01	≤11.00	PASS
				RU4	-3.22	≤11.00	PASS
	Ant0	5570	996Tone+484Tone	RU1	-6.65	≤11.00	PASS
				RU4	-6.54	≤11.00	PASS
	Ant2	5570	996Tone+484Tone	RU1	-6.71	≤11.00	PASS
				RU4	-6.78	≤11.00	PASS
	total	5570	996Tone+484Tone	RU1	-3.67	≤11.00	PASS
				RU4	-3.65	≤11.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and is compensated in the graph.

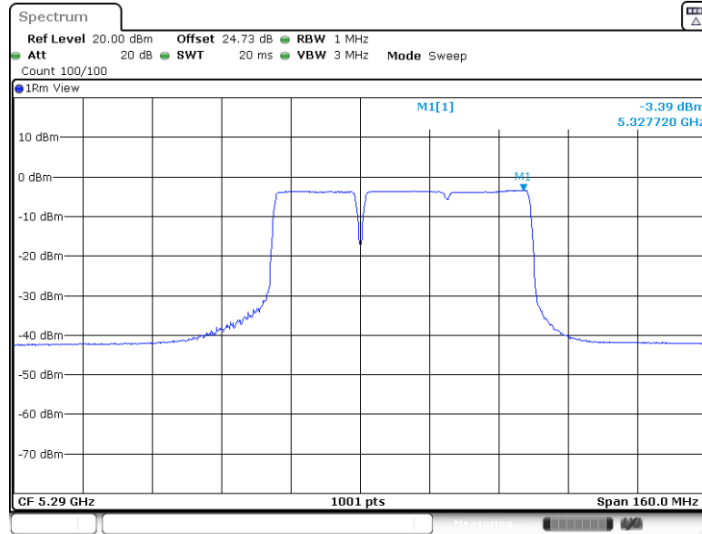


Test Graphs



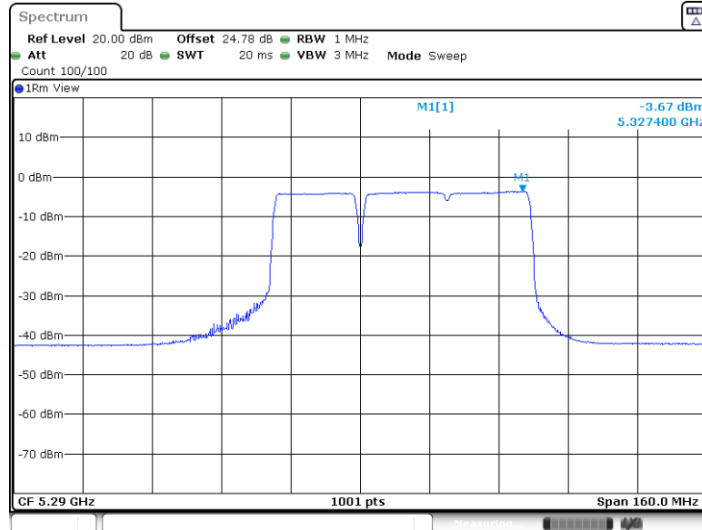


11BE80MIMO_Ant0_5290_484Tone+242Tone_RU1



Date: 1 SEP 2024 16:11:48

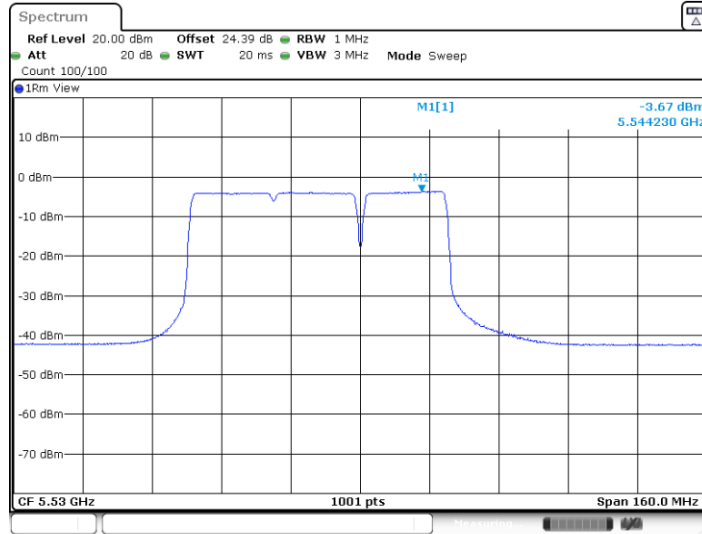
11BE80MIMO_Ant2_5290_484Tone+242Tone_RU1



Date: 1 SEP 2024 16:11:58

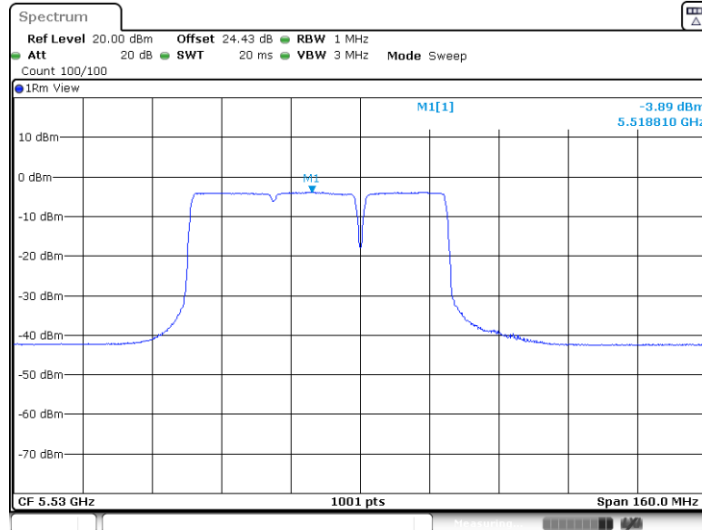


11BE80MIMO_Ant0_5530_484Tone+242Tone_RU4

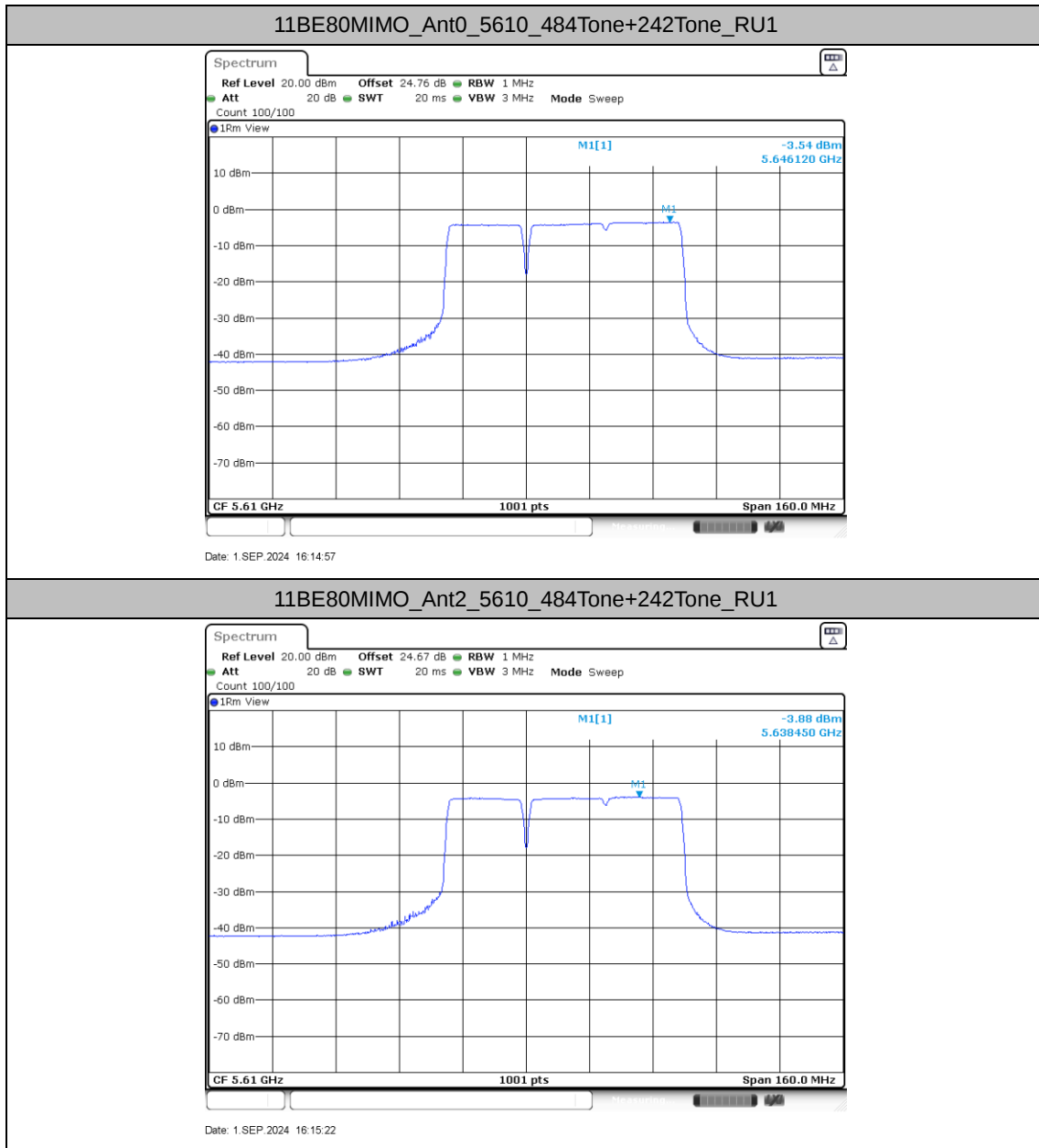


Date: 1 SEP 2024 16:13:45

11BE80MIMO_Ant2_5530_484Tone+242Tone_RU4

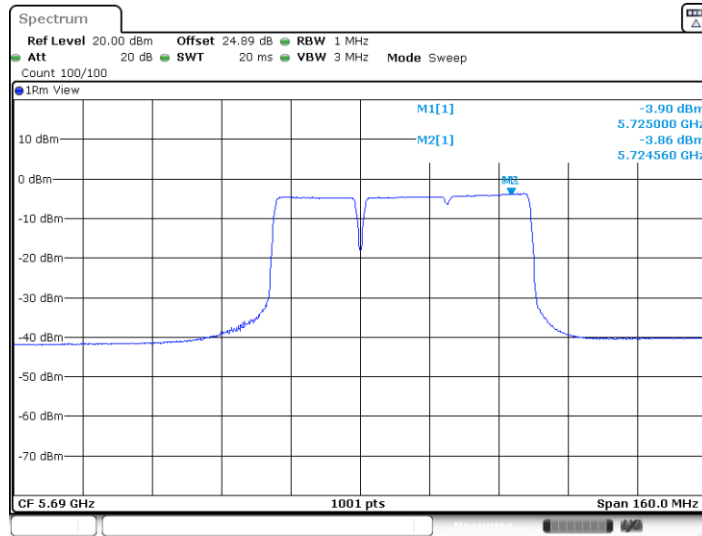


Date: 1 SEP 2024 16:13:56



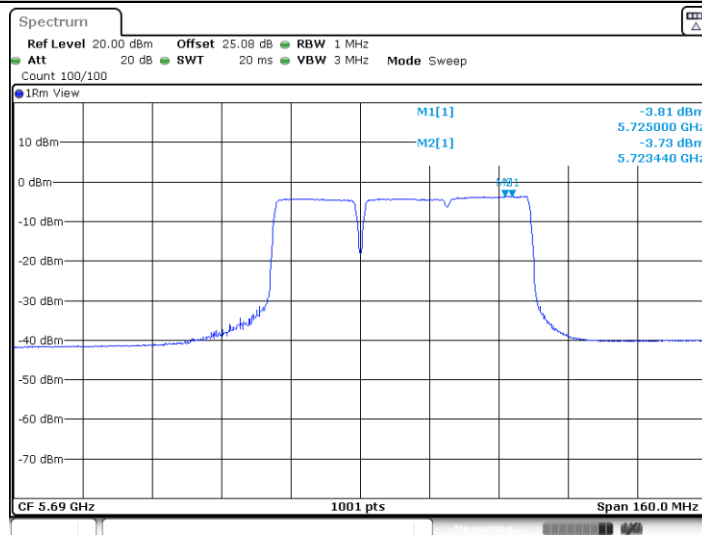


11BE80MIMO_Ant0_5690_UNII-2C_484Tone+242Tone_RU1



Date: 1 SEP 2024 16:17:29

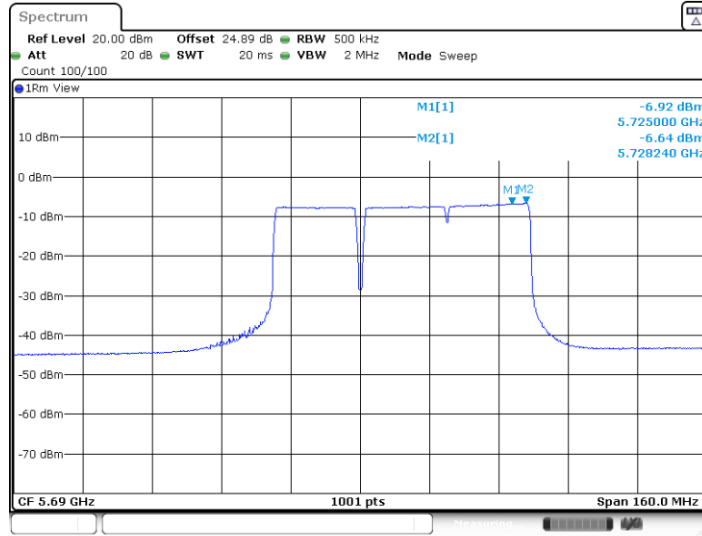
11BE80MIMO_Ant2_5690_UNII-2C_484Tone+242Tone_RU1



Date: 1 SEP 2024 16:17:51

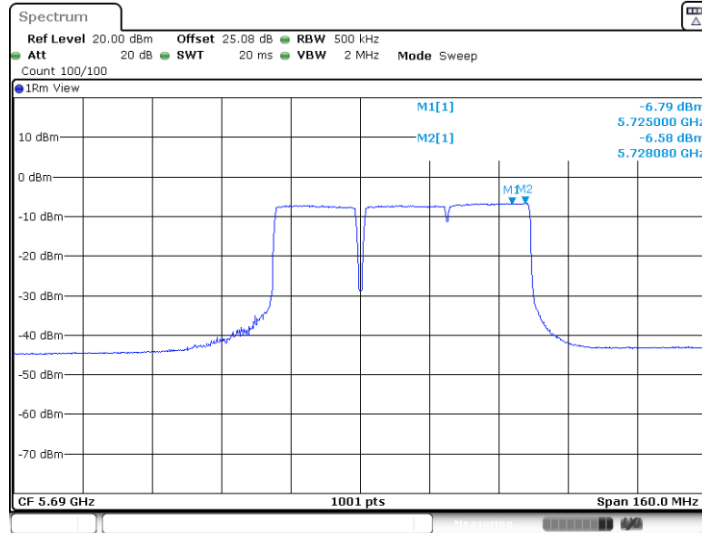


11BE80MIMO_Ant0_5690_UNII-3_484Tone+242Tone_RU1



Date: 1 SEP 2024 16:17:40

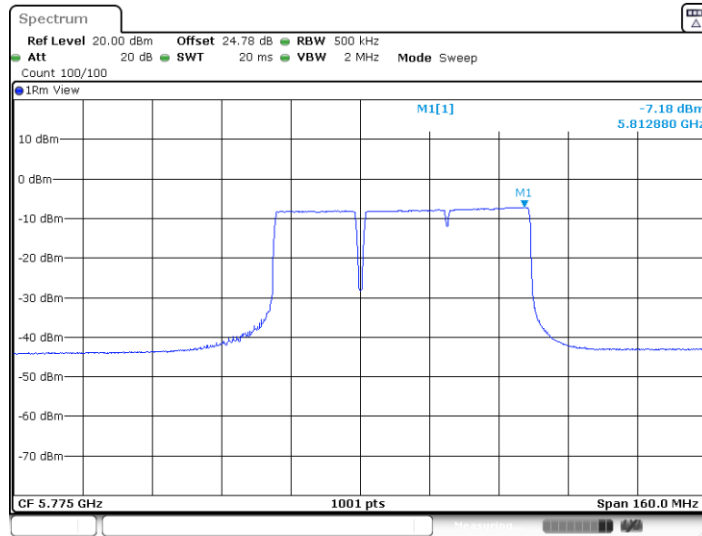
11BE80MIMO_Ant2_5690_UNII-3_484Tone+242Tone_RU1



Date: 1 SEP 2024 16:18:01

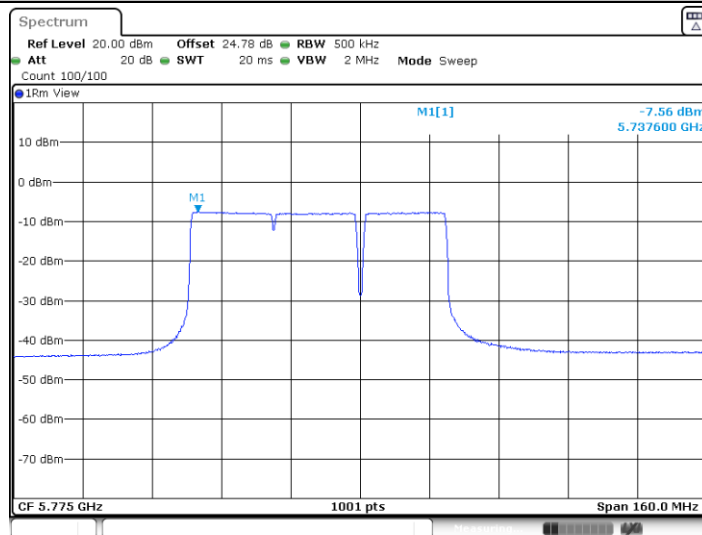


11BE80MIMO_Ant0_5775_484Tone+242Tone_RU1



Date: 1 SEP 2024 16:19:49

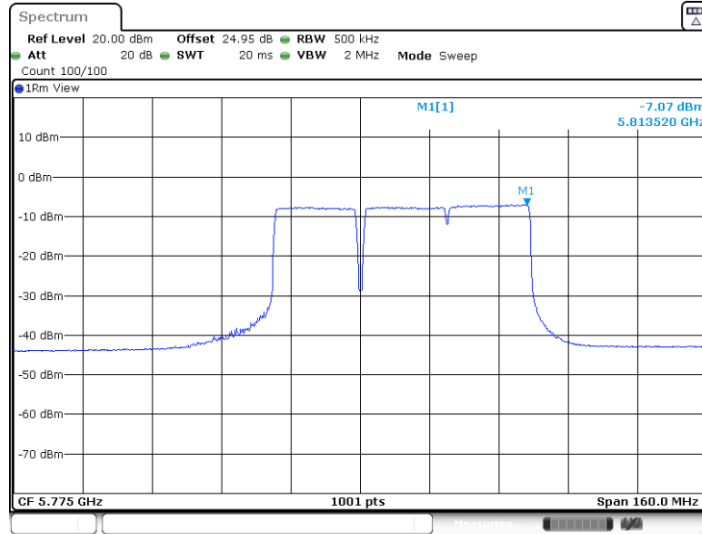
11BE80MIMO_Ant0_5775_484Tone+242Tone_RU4



Date: 1 SEP 2024 16:20:40

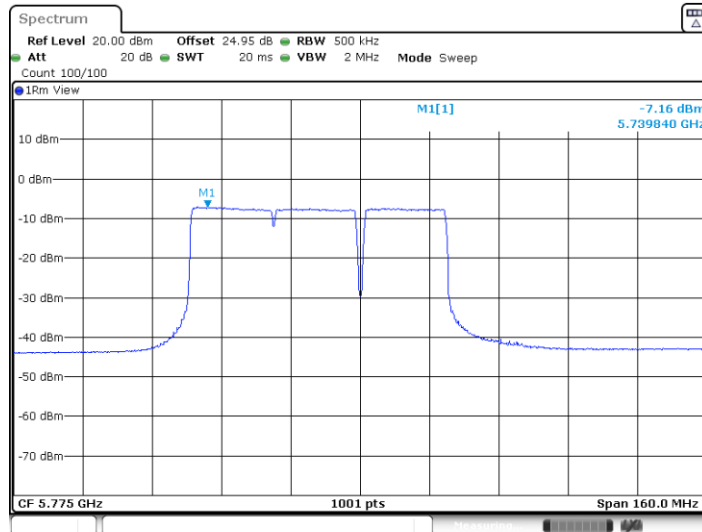


11BE80MIMO_Ant2_5775_484Tone+242Tone_RU1

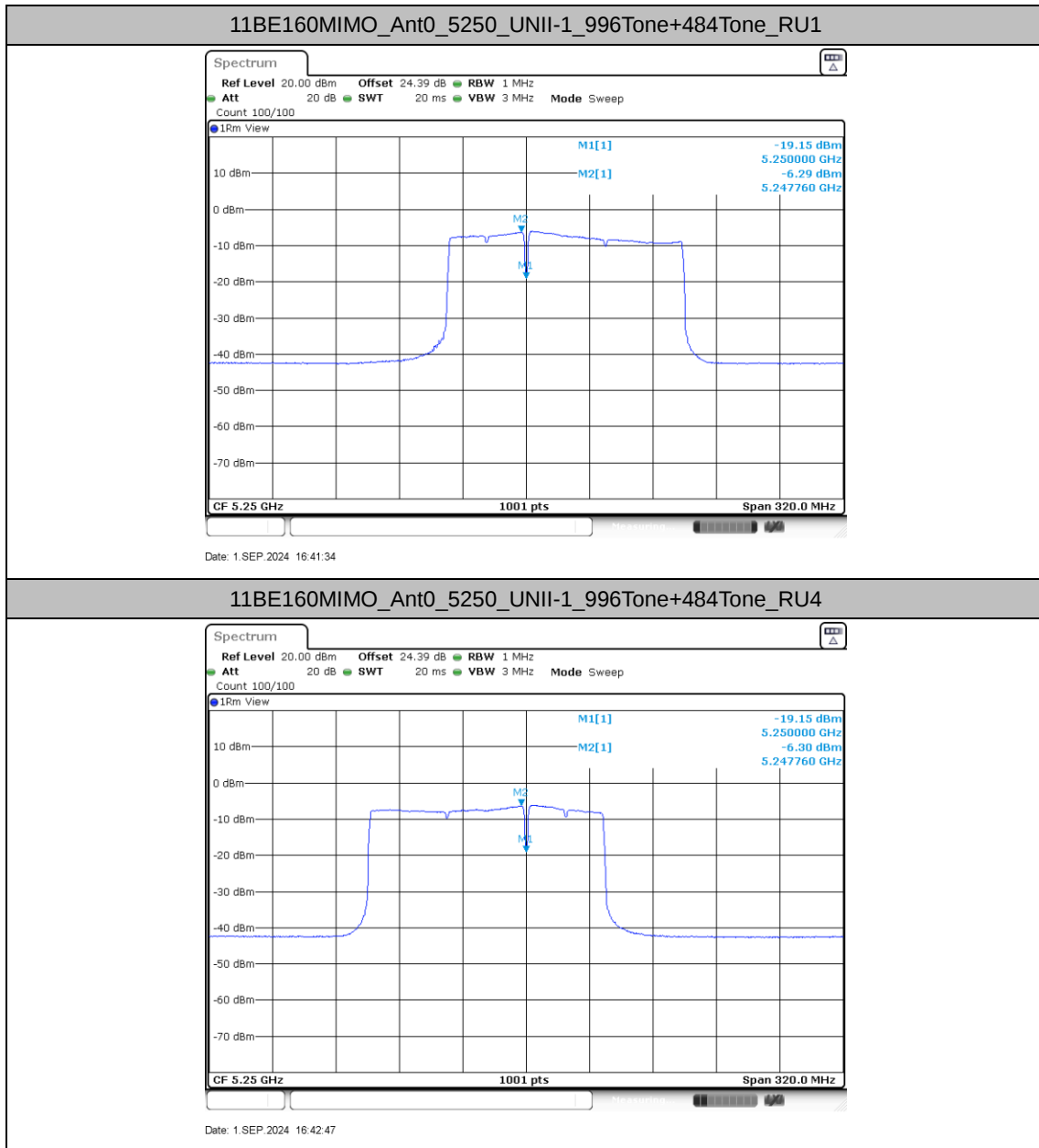


Date: 1 SEP 2024 16:20:00

11BE80MIMO_Ant2_5775_484Tone+242Tone_RU4

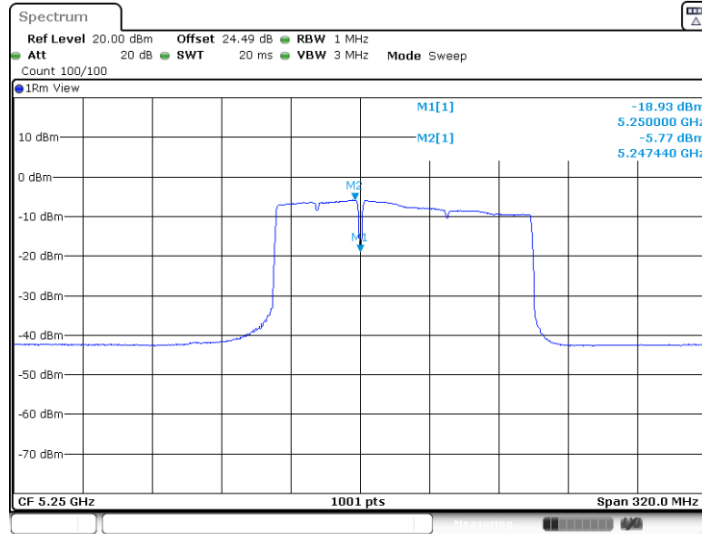


Date: 1 SEP 2024 16:21:05



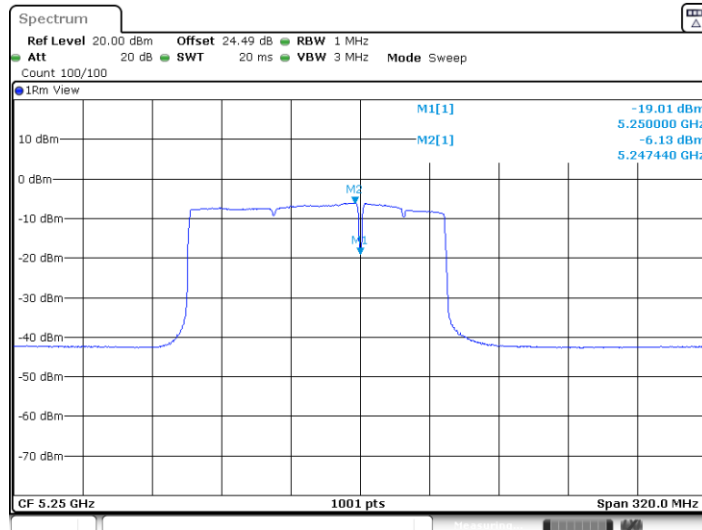


11BE160MIMO_Ant2_5250_UNII-1_996Tone+484Tone_RU1



Date: 1 SEP 2024 16:41:56

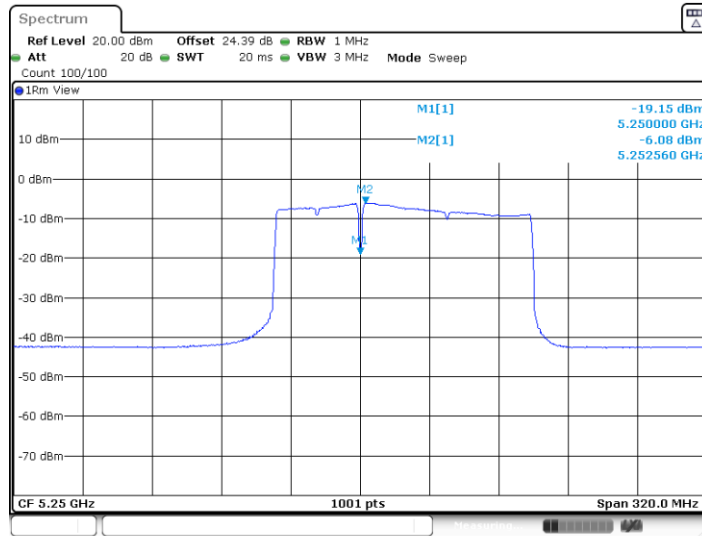
11BE160MIMO_Ant2_5250_UNII-1_996Tone+484Tone_RU4



Date: 1 SEP 2024 16:43:23

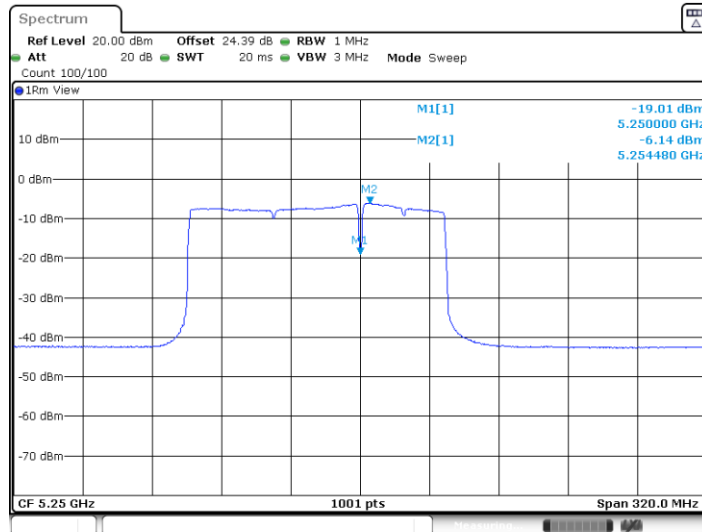


11BE160MIMO_Ant0_5250_UNII-2A_996Tone+484Tone_RU1



Date: 1 SEP 2024 16:41:45

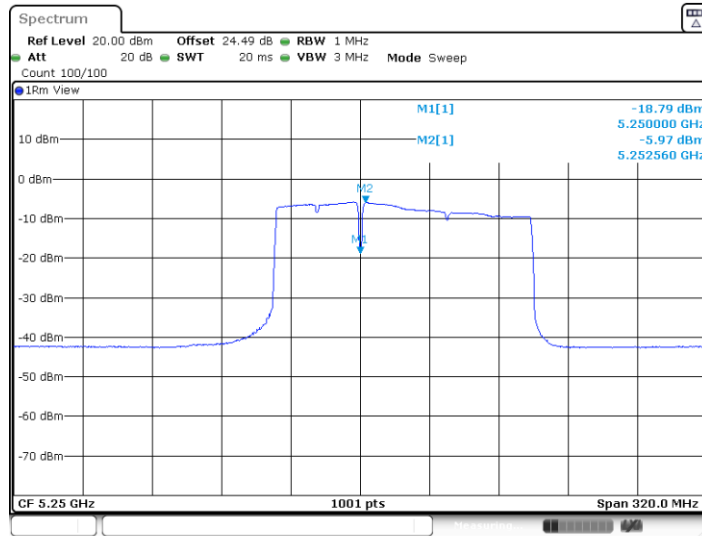
11BE160MIMO_Ant0_5250_UNII-2A_996Tone+484Tone_RU4



Date: 1 SEP 2024 16:42:58

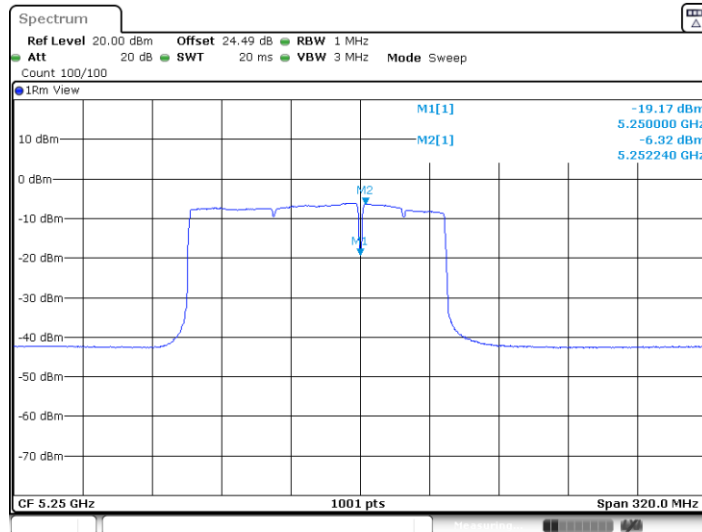


11BE160MIMO_Ant2_5250_UNII-2A_996Tone+484Tone_RU1



Date: 1 SEP 2024 16:42:07

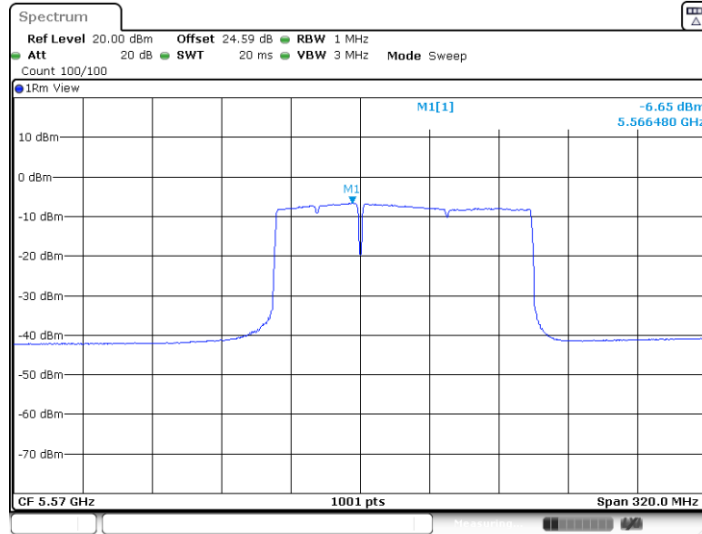
11BE160MIMO_Ant2_5250_UNII-2A_996Tone+484Tone_RU4



Date: 1 SEP 2024 16:43:34

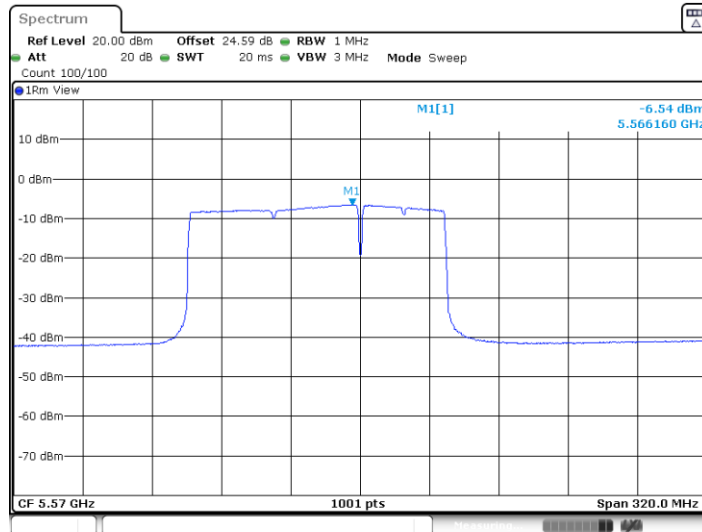


11BE160MIMO_Ant0_5570_996Tone+484Tone_RU1



Date: 1 SEP 2024 16:51:22

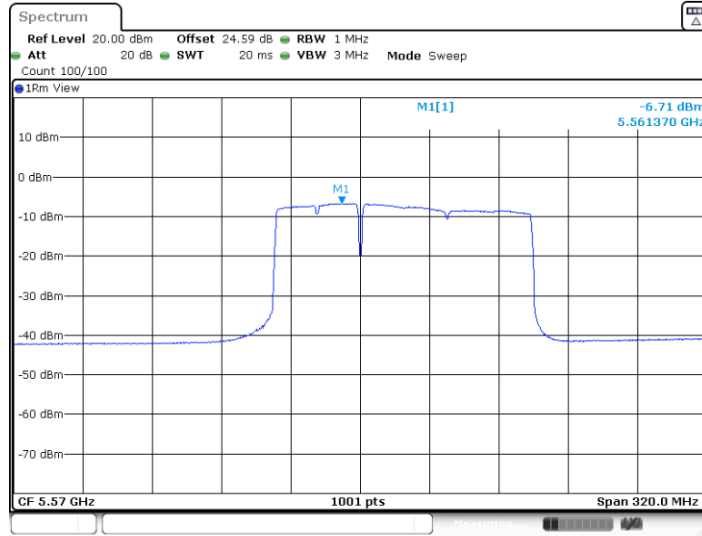
11BE160MIMO_Ant0_5570_996Tone+484Tone_RU4



Date: 1 SEP 2024 16:52:19

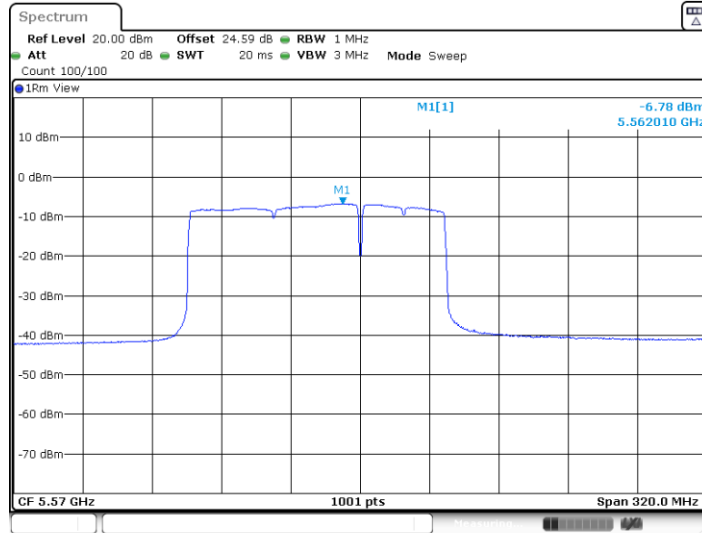


11BE160MIMO_Ant2_5570_996Tone+484Tone_RU1



Date: 1 SEP 2024 16:51:33

11BE160MIMO_Ant2_5570_996Tone+484Tone_RU4



Date: 1 SEP 2024 16:52:44



Puncturing

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE80 MIMO	Ant0	5210	Puncturing 20M	RU4	-3.42	≤11.00	PASS
	Ant2	5210	Puncturing 20M	RU4	-3.19	≤11.00	PASS
	total	5210	Puncturing 20M	RU4	-0.29	≤11.00	PASS
	Ant0	5290	Puncturing 20M	RU1	-3.65	≤11.00	PASS
	Ant2	5290	Puncturing 20M	RU1	-3.46	≤11.00	PASS
	total	5290	Puncturing 20M	RU1	-0.54	≤11.00	PASS
	Ant0	5530	Puncturing 20M	RU4	-4.89	≤11.00	PASS
	Ant2	5530	Puncturing 20M	RU4	-4.93	≤11.00	PASS
	total	5530	Puncturing 20M	RU4	-1.90	≤11.00	PASS
	Ant0	5610	Puncturing 20M	RU1	-3.88	≤11.00	PASS
	Ant2	5610	Puncturing 20M	RU1	-4.21	≤11.00	PASS
	total	5610	Puncturing 20M	RU1	-1.03	≤11.00	PASS
	Ant0	5690_UNII-2C	Puncturing 20M	RU1	-3.67	≤11.00	PASS
	Ant2	5690_UNII-2C	Puncturing 20M	RU1	-3.47	≤11.00	PASS
	total	5690_UNII-2C	Puncturing 20M	RU1	-0.56	≤11.00	PASS
	Ant0	5690_UNII-3	Puncturing 20M	RU1	-6.47	≤30.00	PASS
	Ant2	5690_UNII-3	Puncturing 20M	RU1	-6.35	≤30.00	PASS
	total	5690_UNII-3	Puncturing 20M	RU1	-3.40	≤30.00	PASS
	Ant0	5775	Puncturing 20M	RU1	-7.54	≤30.00	PASS
				RU4	-7.45	≤30.00	PASS
	Ant2	5775	Puncturing 20M	RU1	-7.14	≤30.00	PASS
				RU4	-6.91	≤30.00	PASS
	total	5775	Puncturing 20M	RU1	-4.33	≤30.00	PASS
				RU4	-4.16	≤30.00	PASS
11BE160 MIMO	Ant0	5250_UNII-1	Puncturing 20M	RU1	-6.59	≤11.00	PASS
			Puncturing 40M	RU1	-6.42	≤11.00	PASS
				RU4	-6.48	≤11.00	PASS
			Puncturing 20M	RU8	-6.61	≤11.00	PASS
	Ant2	5250_UNII-1	Puncturing 20M	RU1	-6.18	≤11.00	PASS
			Puncturing 40M	RU1	-5.98	≤11.00	PASS



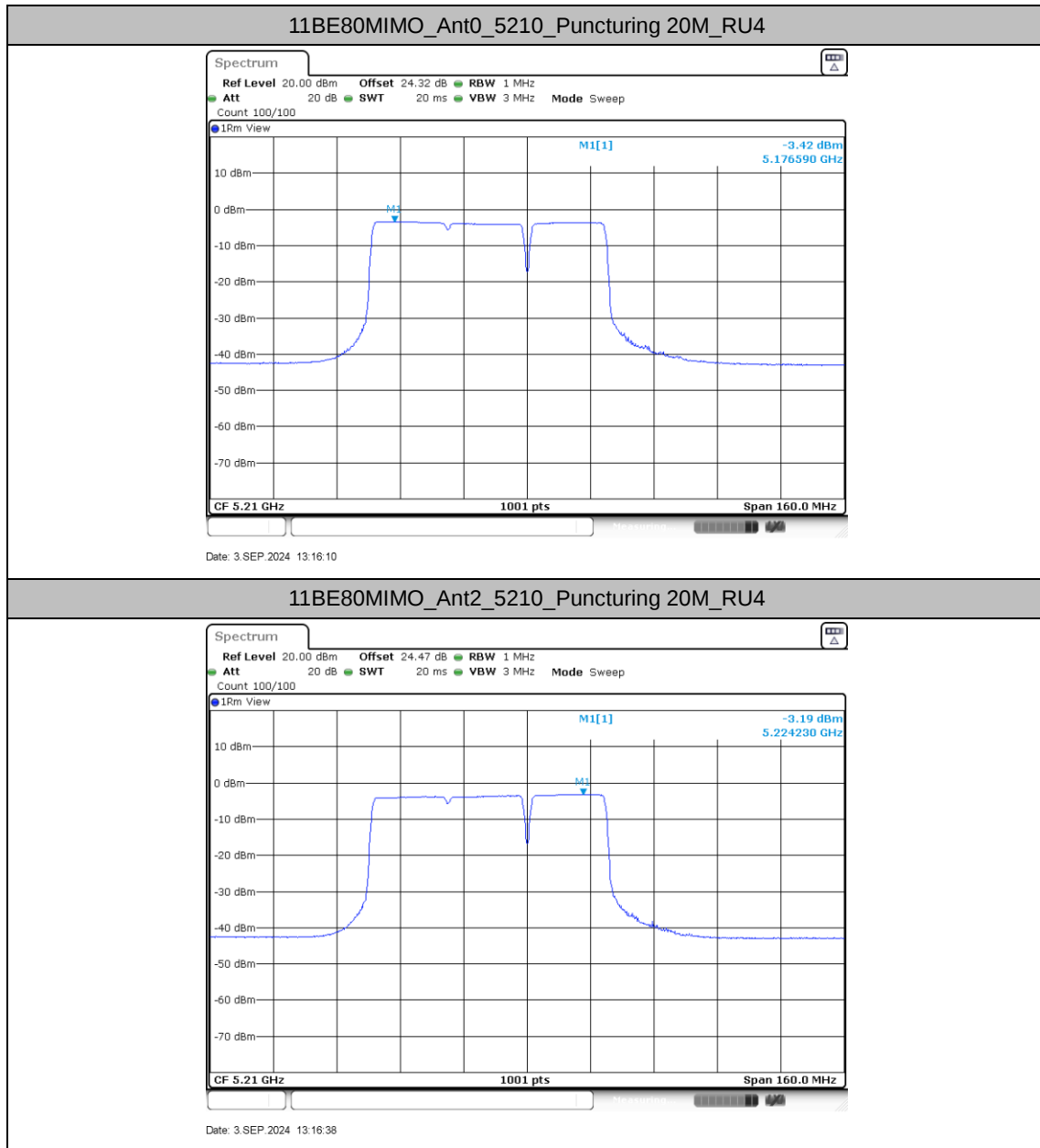
				RU4	-6.16	≤11.00	PASS
			Puncturing 20M	RU8	-6.27	≤11.00	PASS
	total	5250_UNII-1	Puncturing 40M	RU1	-3.18	≤11.00	PASS
			Puncturing 20M	RU1	-3.37	≤11.00	PASS
			Puncturing 40M	RU4	-3.31	≤11.00	PASS
			Puncturing 20M	RU8	-3.43	≤11.00	PASS
	Ant0	5250_UNII-2A	Puncturing 40M	RU1	-6.29	≤11.00	PASS
			Puncturing 20M	RU1	-6.44	≤11.00	PASS
			Puncturing 40M	RU4	-6.34	≤11.00	PASS
			Puncturing 20M	RU8	-6.43	≤11.00	PASS
	Ant2	5250_UNII-2A	Puncturing 40M	RU1	-6.16	≤11.00	PASS
			Puncturing 20M	RU1	-6.3	≤11.00	PASS
			Puncturing 40M	RU4	-6.34	≤11.00	PASS
			Puncturing 20M	RU8	-6.43	≤11.00	PASS
	total	5250_UNII-2A	Puncturing 40M	RU1	-3.21	≤11.00	PASS
			Puncturing 20M	RU1	-3.36	≤11.00	PASS
			Puncturing 40M	RU4	-3.33	≤11.00	PASS
			Puncturing 20M	RU8	-3.42	≤11.00	PASS
	Ant0	5570	Puncturing 40M	RU1	-6.95	≤11.00	PASS
			Puncturing 20M	RU1	-6.99	≤11.00	PASS
			Puncturing 40M	RU4	-6.78	≤11.00	PASS
			Puncturing 20M	RU8	-6.96	≤11.00	PASS
	Ant2	5570	Puncturing 40M	RU1	-6.83	≤11.00	PASS
			Puncturing 20M	RU1	-6.91	≤11.00	PASS
			Puncturing 40M	RU4	-6.89	≤11.00	PASS
			Puncturing 20M	RU8	-7.01	≤11.00	PASS
	total	5570	Puncturing 40M	RU1	-3.88	≤11.00	PASS
			Puncturing 20M	RU1	-3.94	≤11.00	PASS
			Puncturing 40M	RU4	-3.82	≤11.00	PASS
			Puncturing 20M	RU8	-3.97	≤11.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and is compensated in the graph.

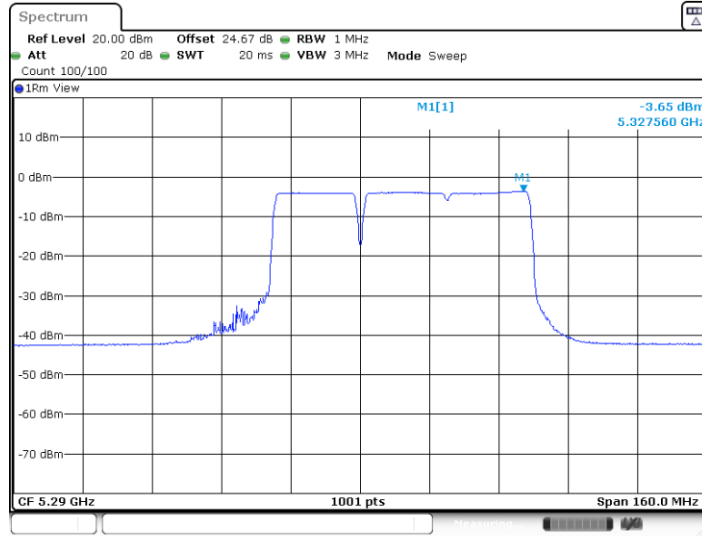


Test Graphs



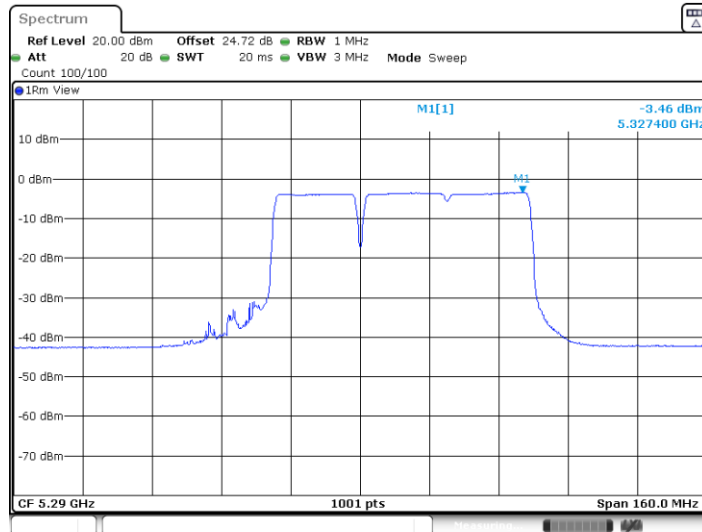


11BE80MIMO_Ant0_5290_Puncturing 20M_RU1

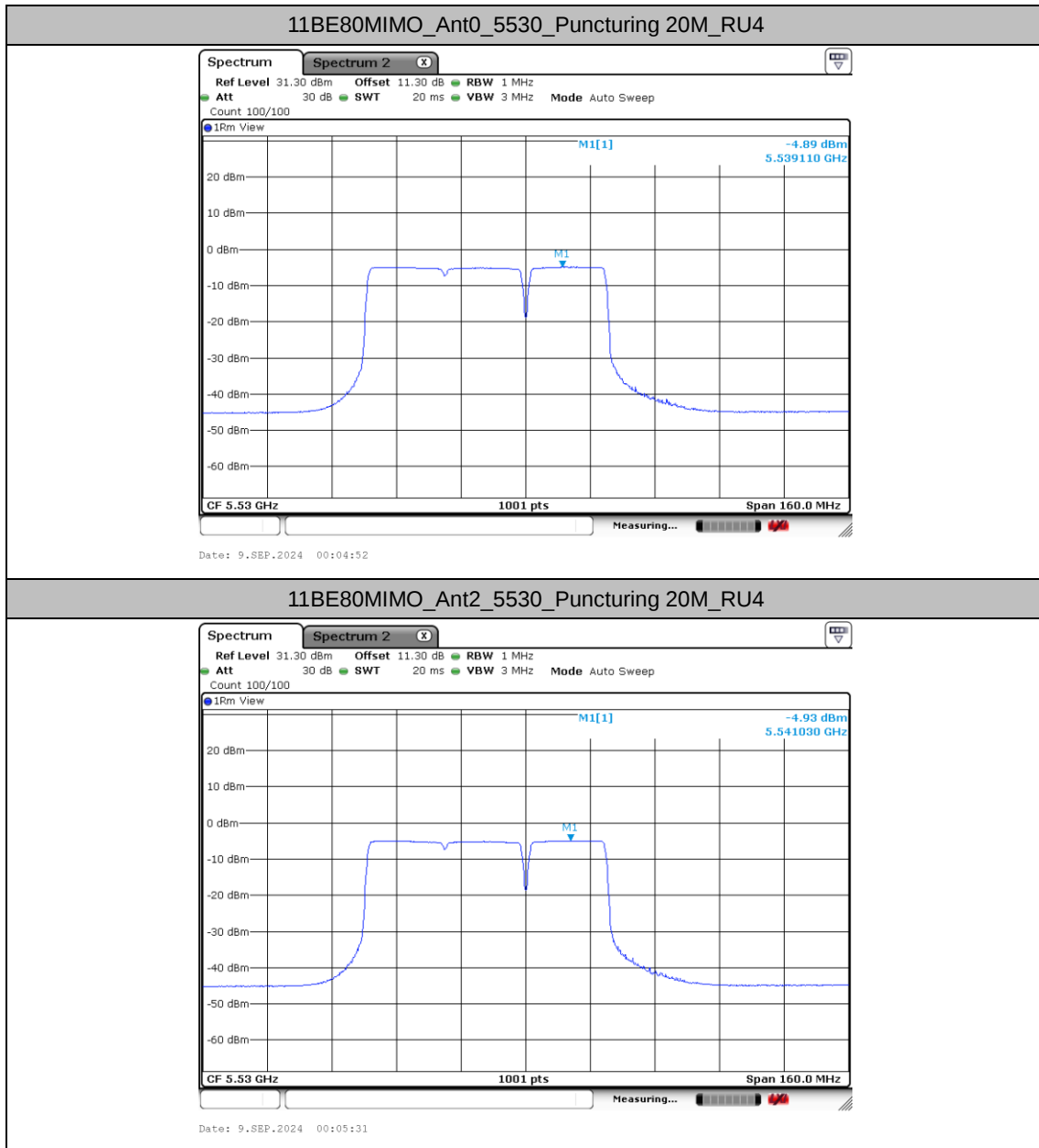


Date: 3 SEP 2024 13:19:22

11BE80MIMO_Ant2_5290_Puncturing 20M_RU1

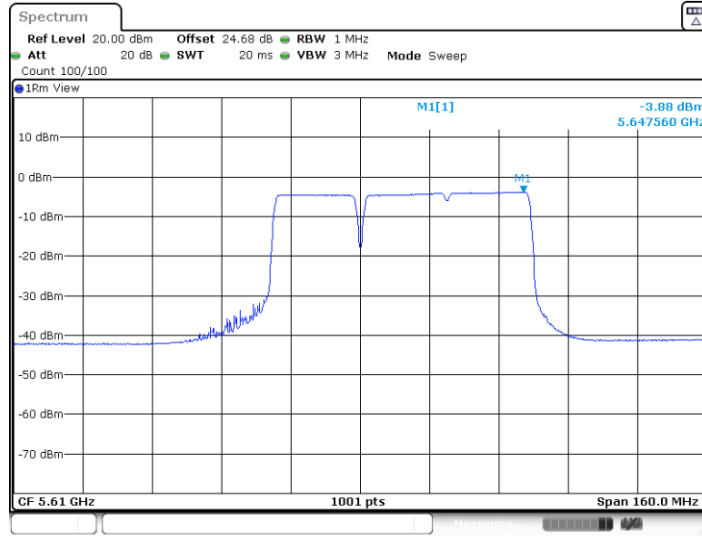


Date: 3 SEP 2024 13:19:49



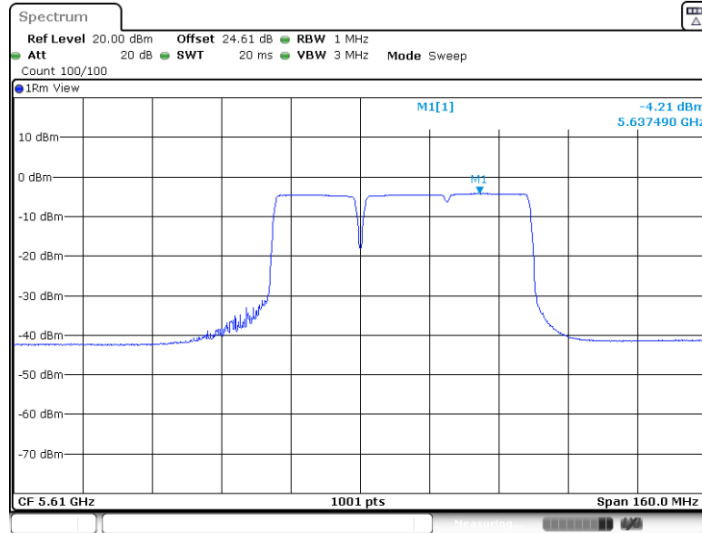


11BE80MIMO_Ant0_5610_Puncturing 20M_RU1

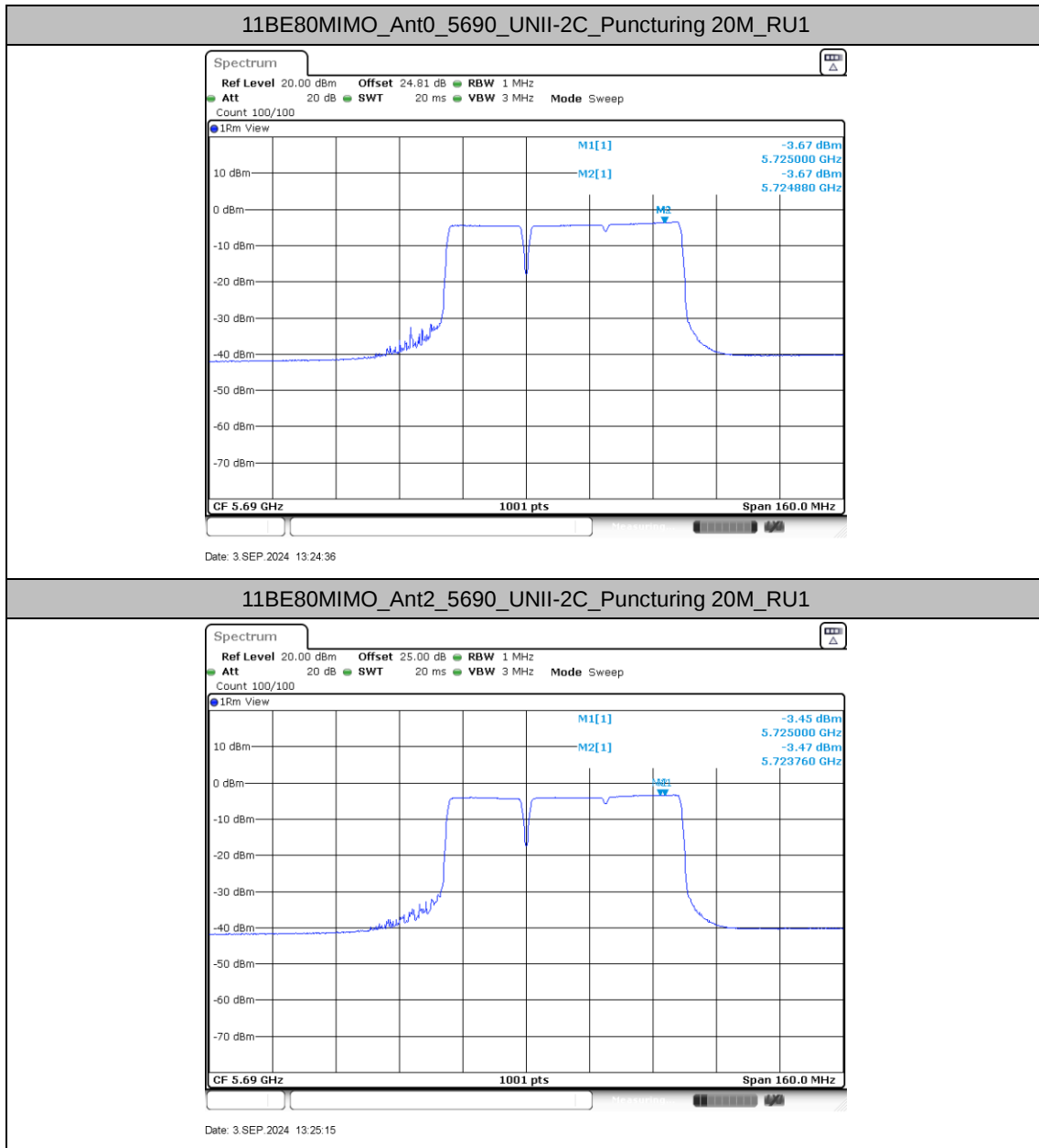


Date: 3 SEP 2024 13:23:17

11BE80MIMO_Ant2_5610_Puncturing 20M_RU1

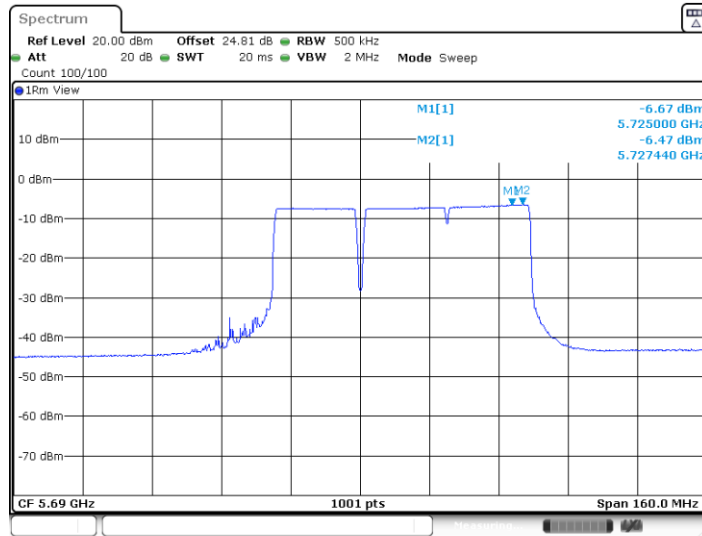


Date: 3 SEP 2024 13:23:47



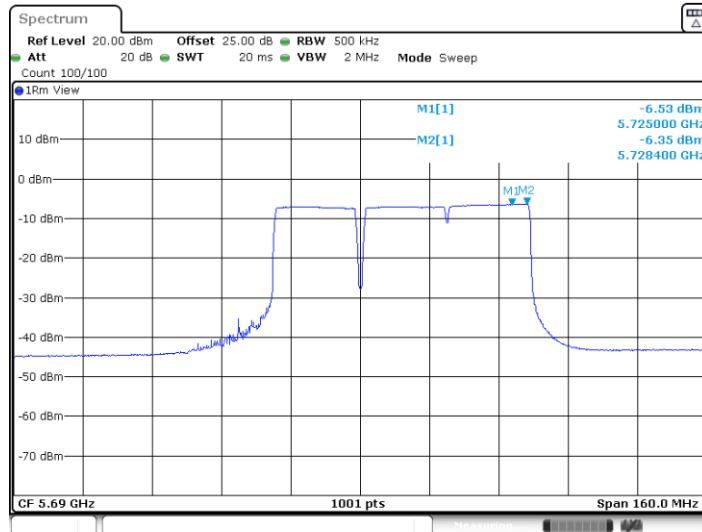


11BE80MIMO_Ant0_5690_UNII-3_Puncturing 20M_RU1



Date: 3 SEP 2024 13:24:46

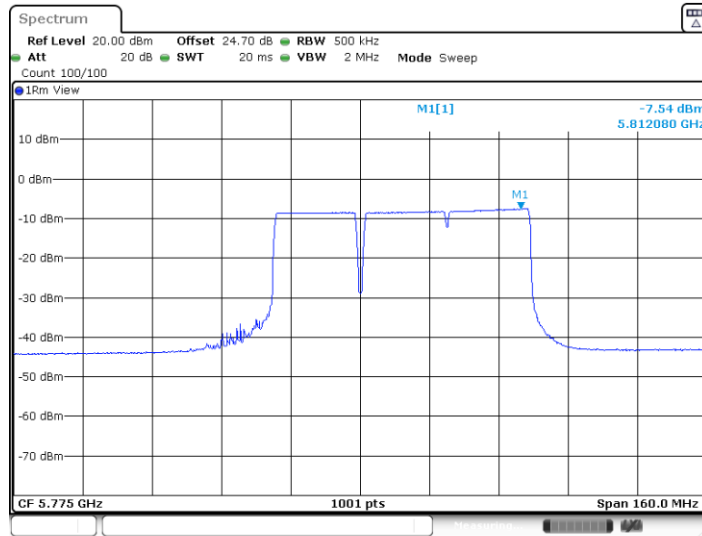
11BE80MIMO_Ant2_5690_UNII-3_Puncturing 20M_RU1



Date: 3 SEP 2024 13:25:26

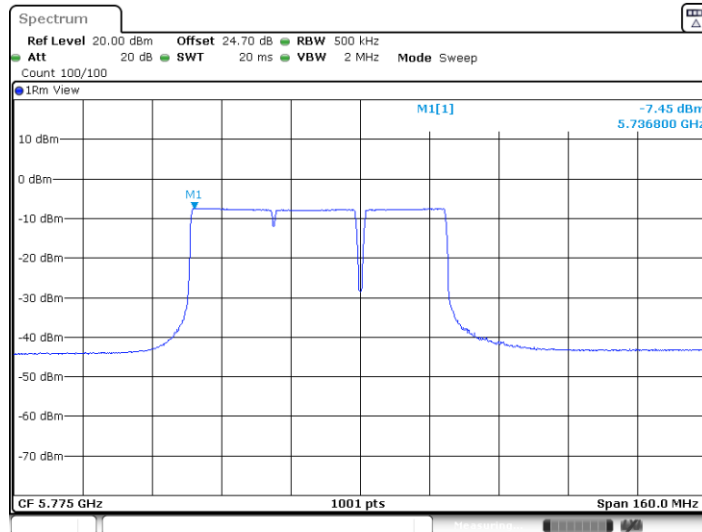


11BE80MIMO_Ant0_5775_Puncturing 20M_RU1



Date: 3 SEP 2024 13:33:00

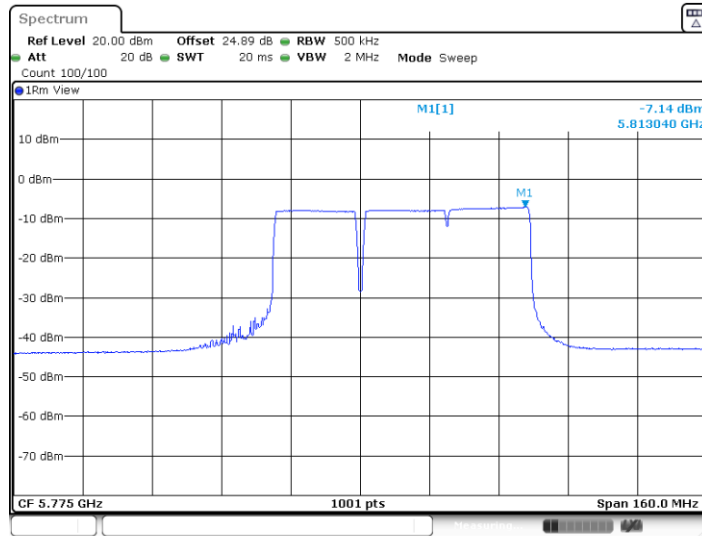
11BE80MIMO_Ant0_5775_Puncturing 20M_RU4



Date: 3 SEP 2024 13:35:41

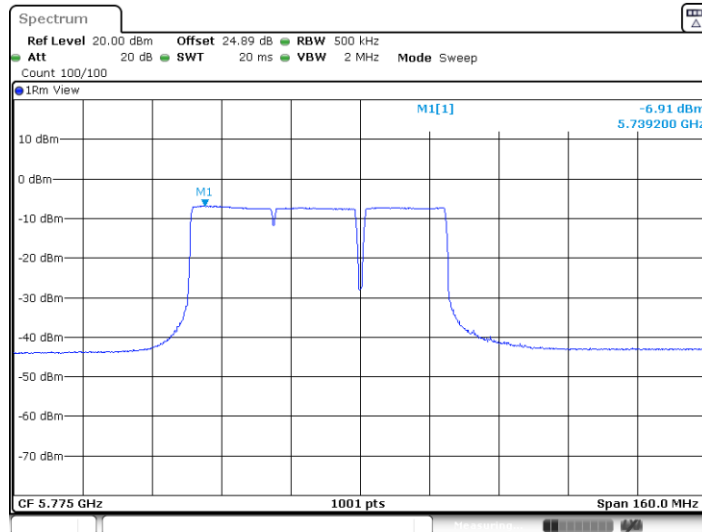


11BE80MIMO_Ant2_5775_Puncturing 20M_RU1

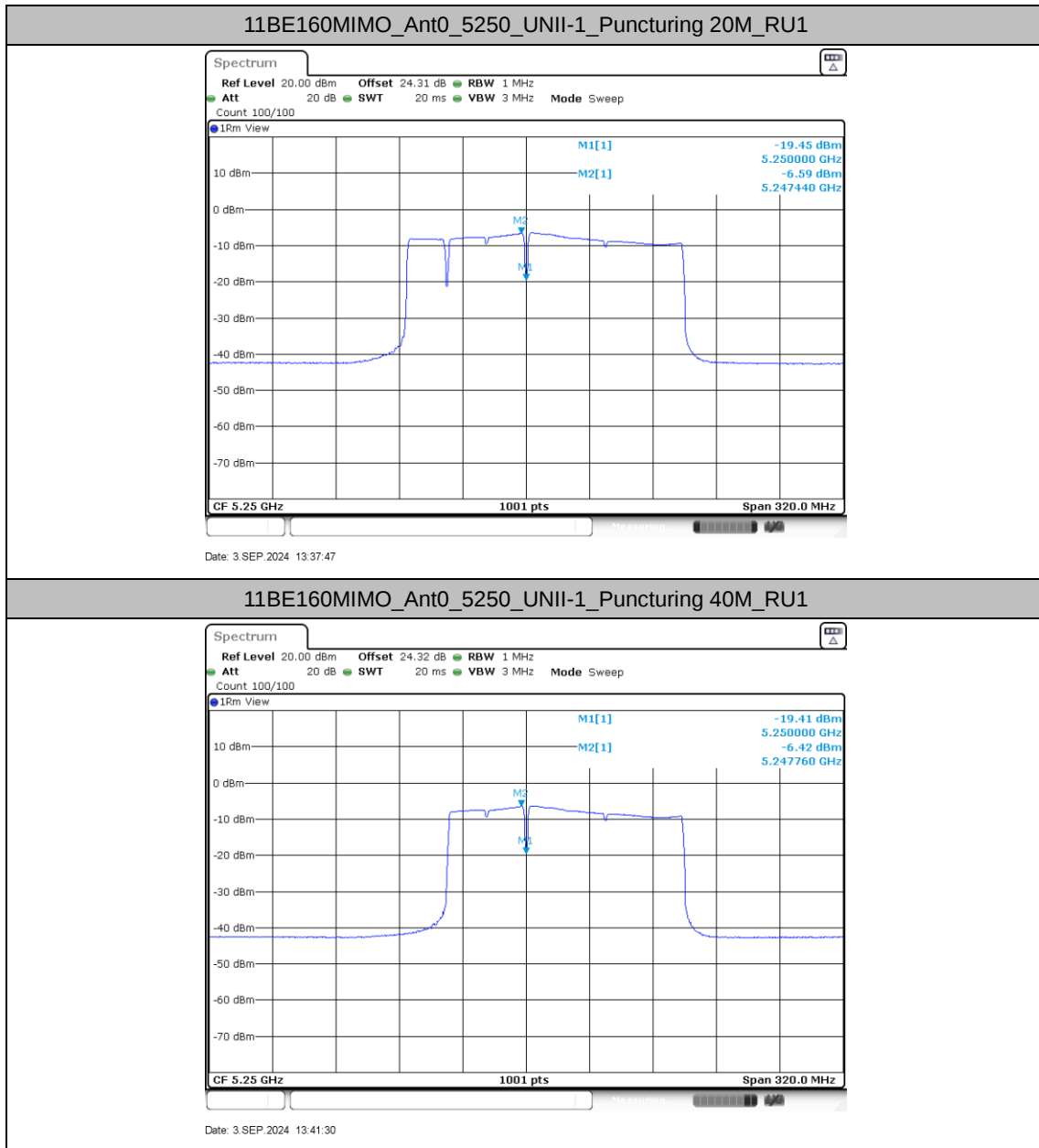


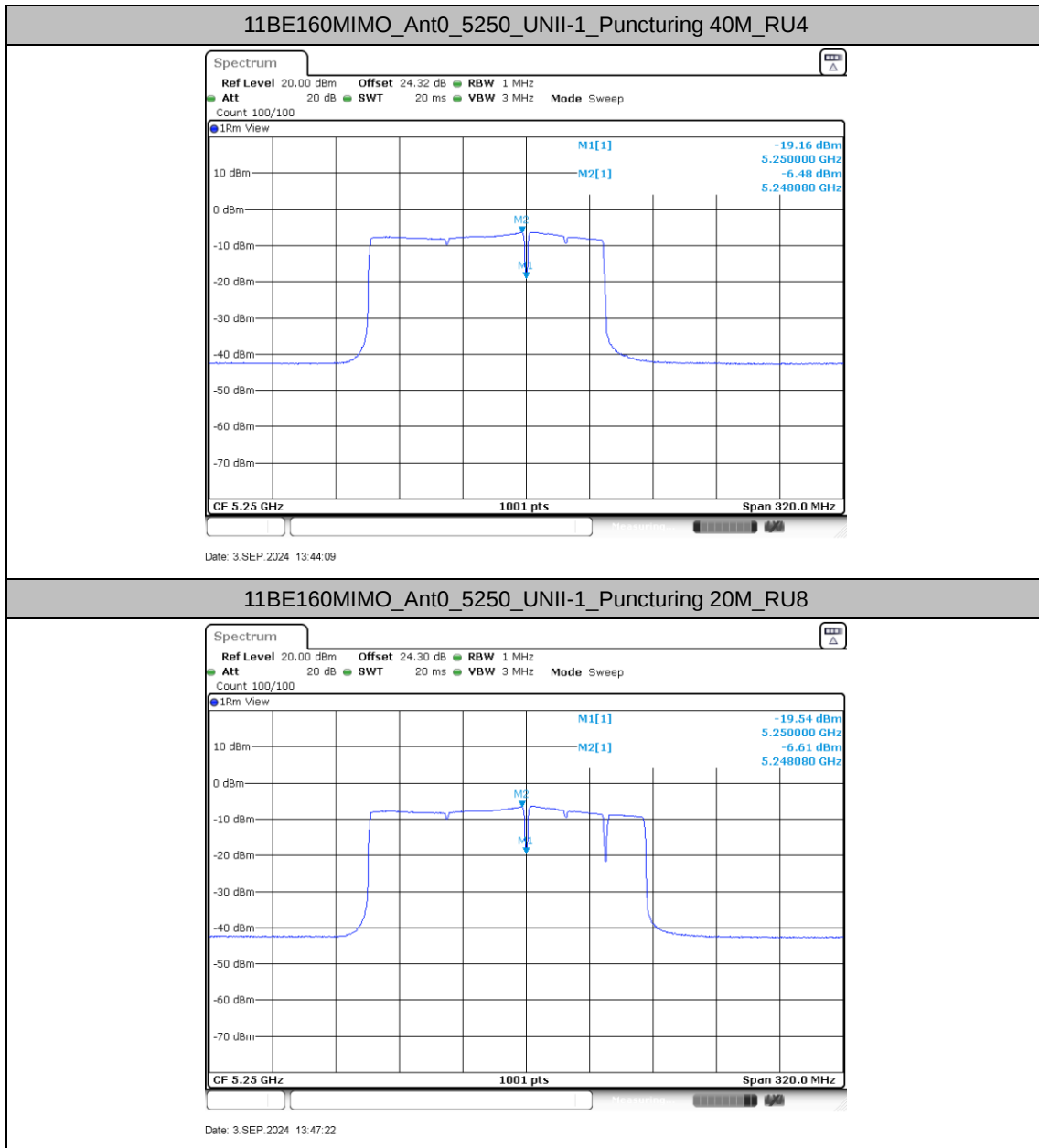
Date: 3 SEP 2024 13:33:11

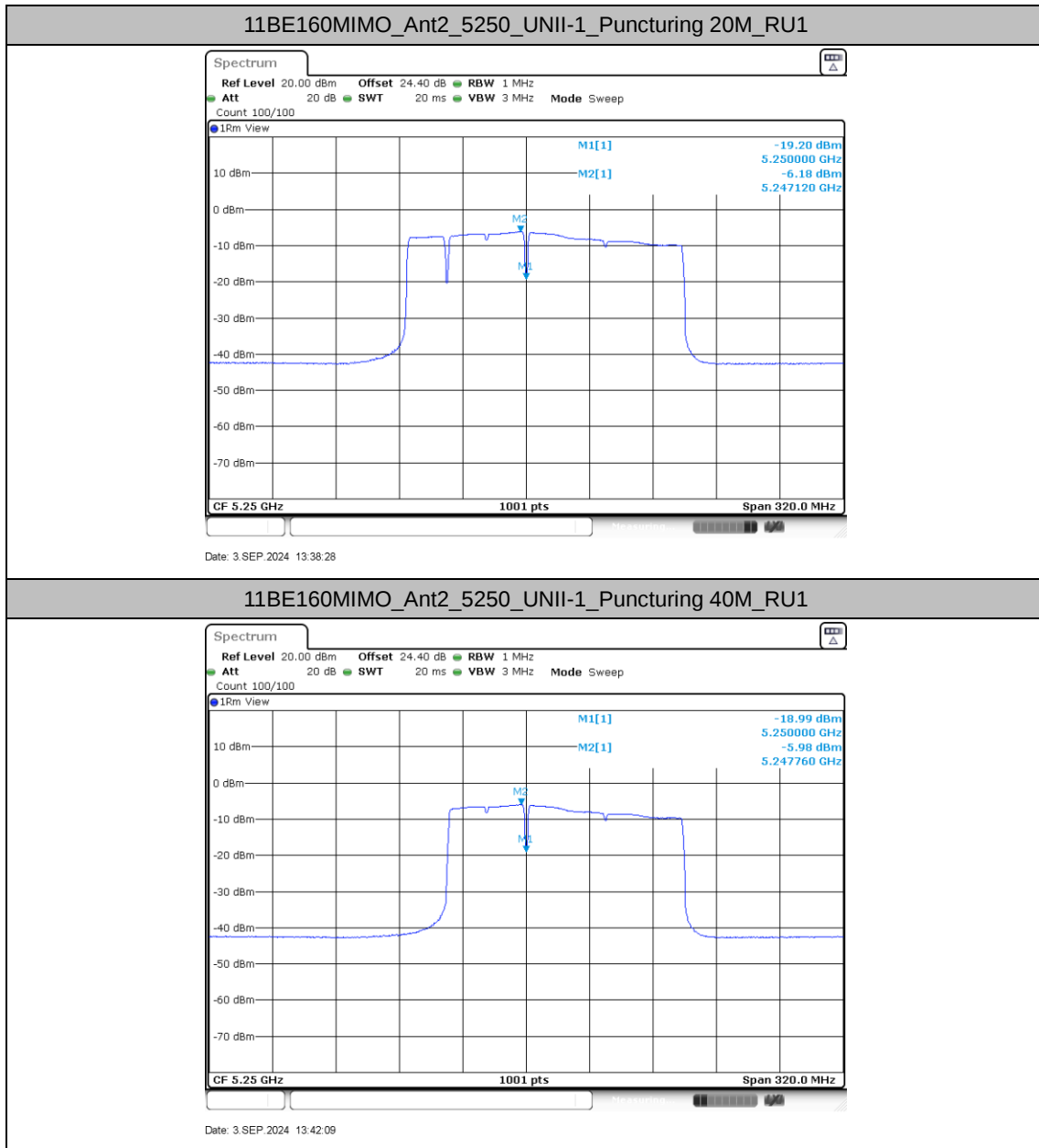
11BE80MIMO_Ant2_5775_Puncturing 20M_RU4

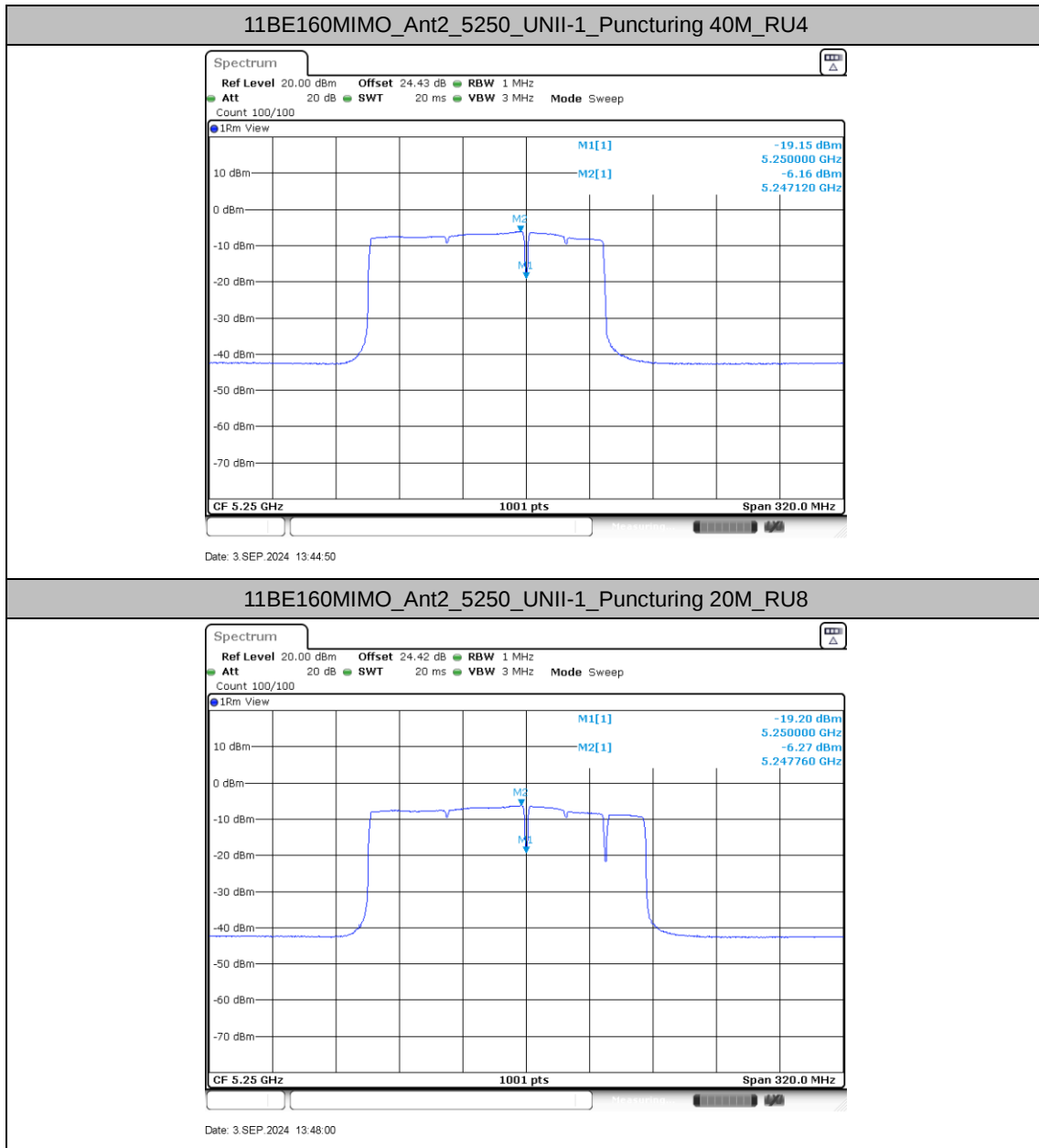


Date: 3 SEP 2024 13:35:52







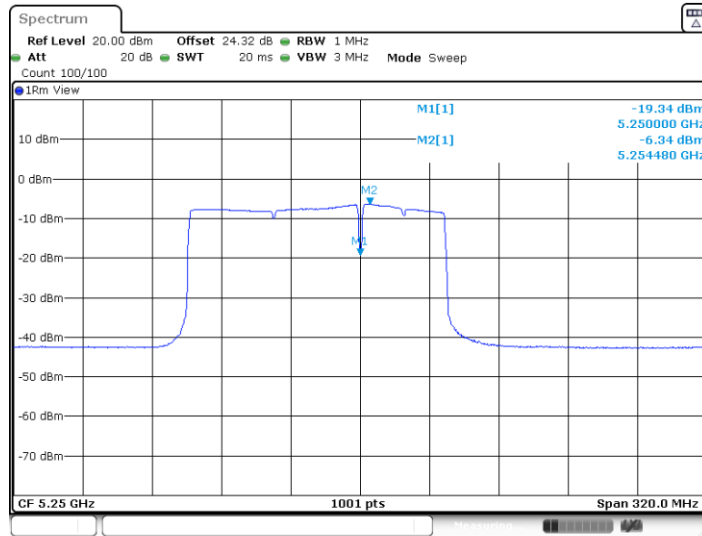




Date: 3.SEP.2024 13:37:58

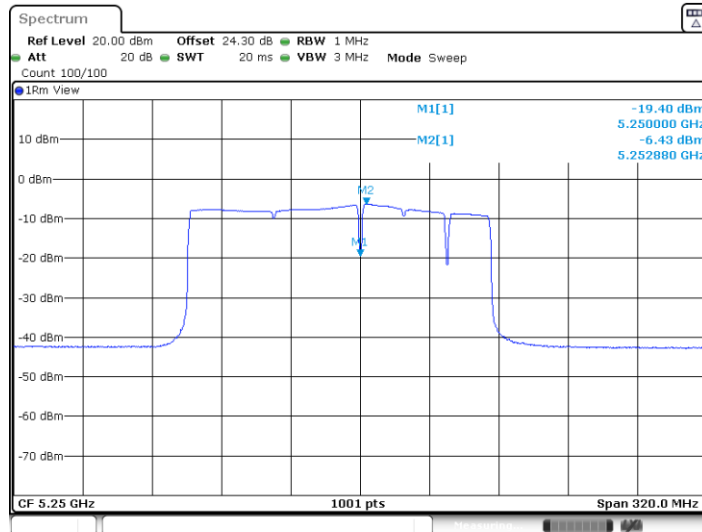


11BE160MIMO_Ant0_5250_UNII-2A_Puncturing 40M_RU4



Date: 3 SEP 2024 13:44:19

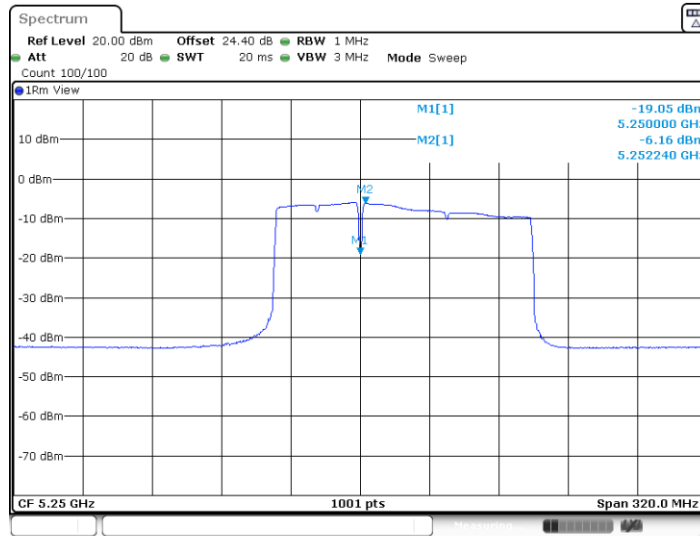
11BE160MIMO_Ant0_5250_UNII-2A_Puncturing 20M_RU8



Date: 3 SEP 2024 13:47:33

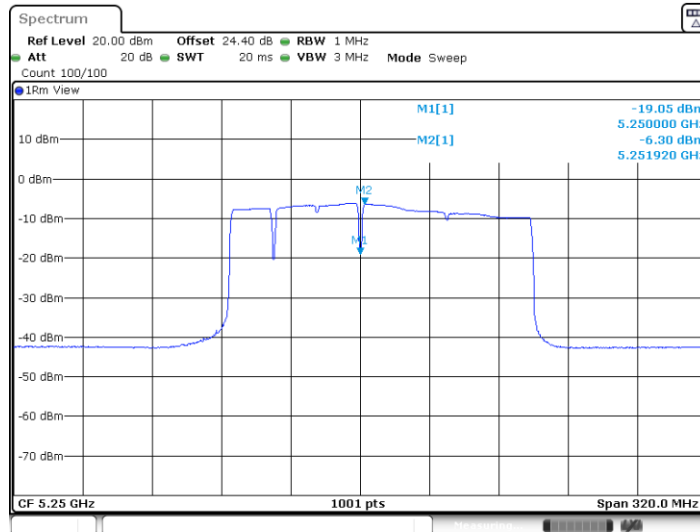


11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 40M_RU1



Date: 3 SEP 2024 13:42:20

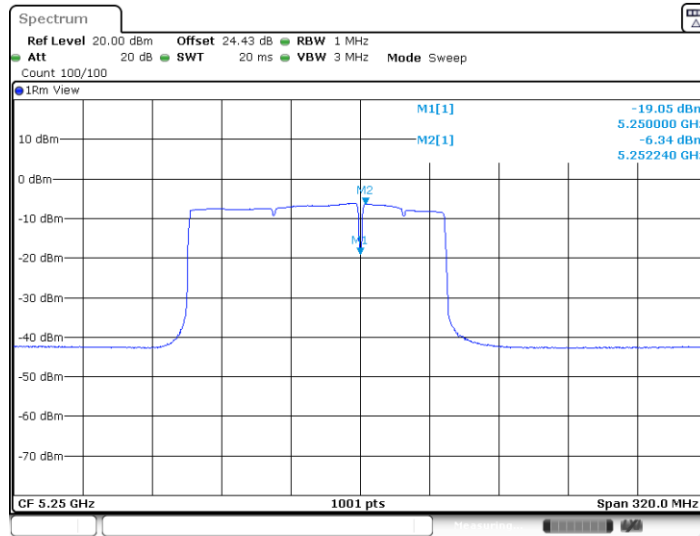
11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 20M_RU1



Date: 3 SEP 2024 13:38:38

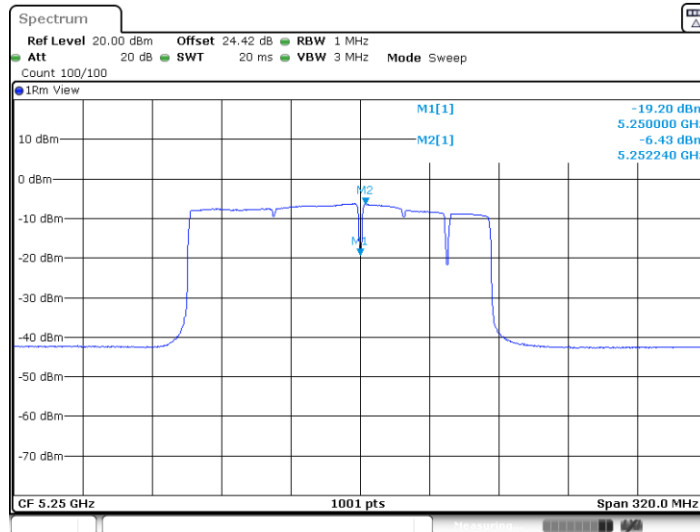


11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 40M_RU4



Date: 3 SEP 2024 13:45:01

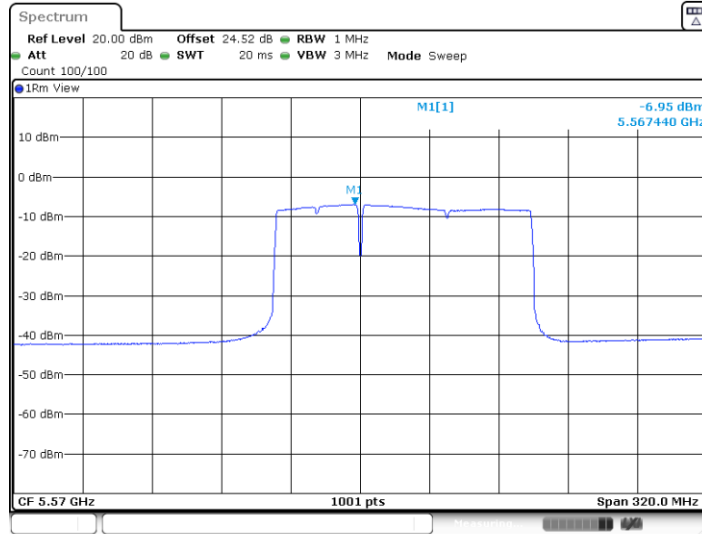
11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 20M_RU8



Date: 3 SEP 2024 13:48:10

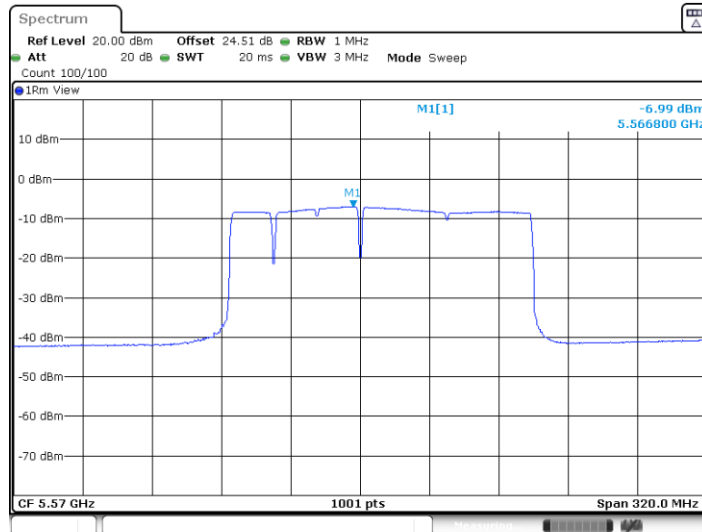


11BE160MIMO_Ant0_5570_Puncturing 40M_RU1



Date: 3 SEP 2024 13:55:22

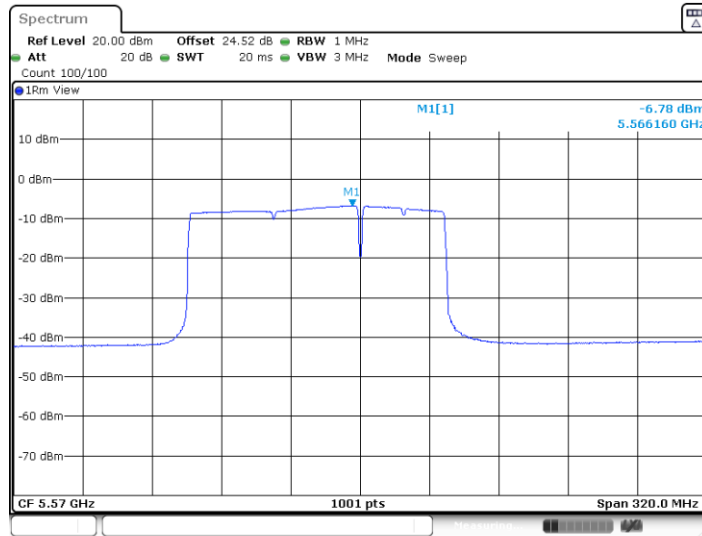
11BE160MIMO_Ant0_5570_Puncturing 20M_RU1



Date: 3 SEP 2024 13:52:55

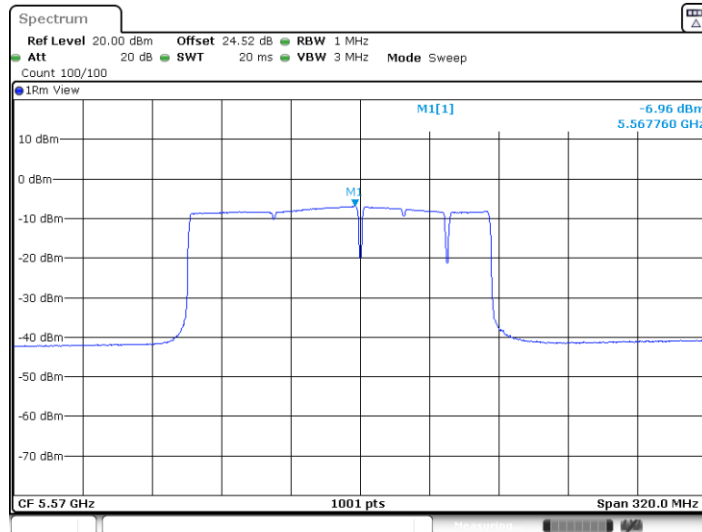


11BE160MIMO_Ant0_5570_Puncturing 40M_RU4



Date: 3 SEP 2024 13:58:10

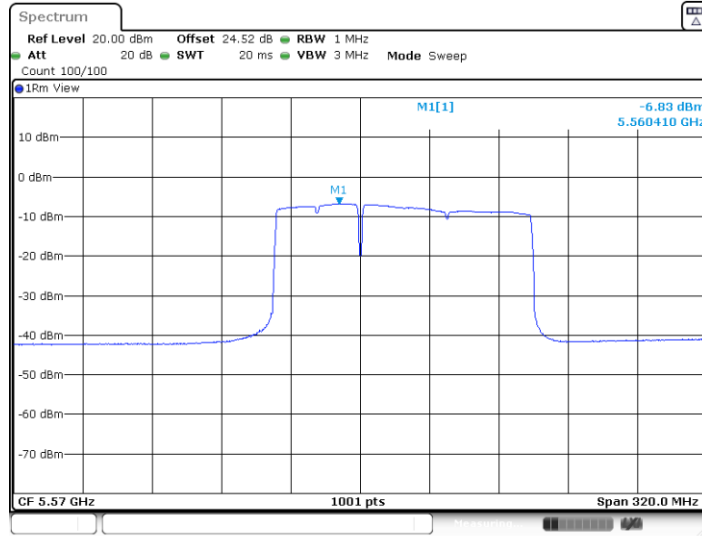
11BE160MIMO_Ant0_5570_Puncturing 20M_RU8



Date: 3 SEP 2024 14:01:28

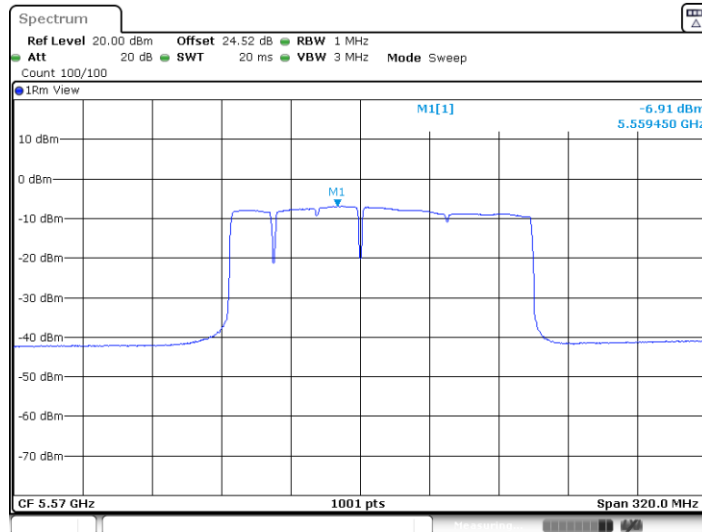


11BE160MIMO_Ant2_5570_Puncturing 40M_RU1



Date: 3 SEP 2024 13:55:51

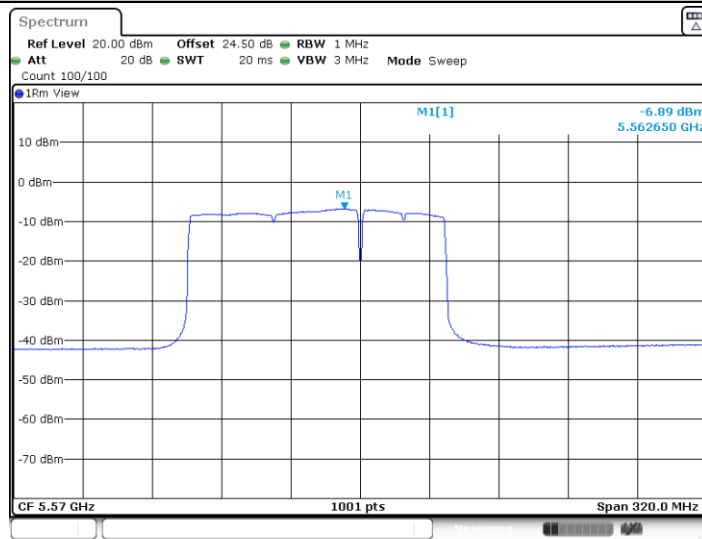
11BE160MIMO_Ant2_5570_Puncturing 20M_RU1



Date: 3 SEP 2024 13:53:21

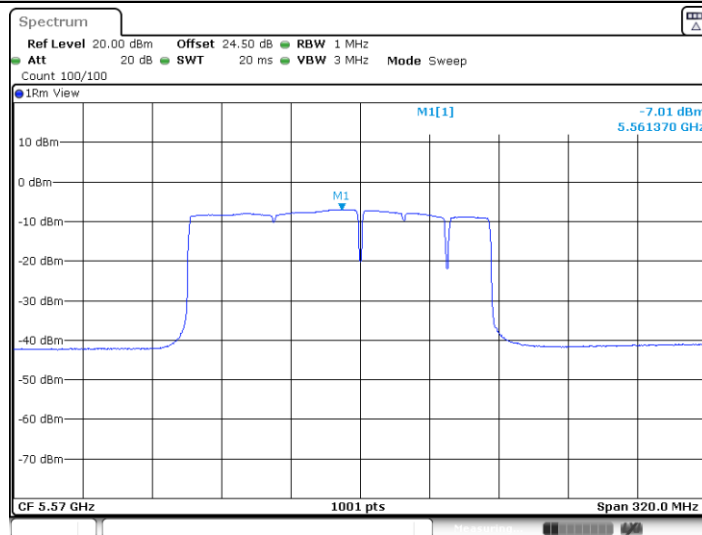


11BE160MIMO_Ant2_5570_Puncturing 40M_RU4



Date: 3 SEP 2024 13:58:39

11BE160MIMO_Ant2_5570_Puncturing 20M_RU8



Date: 3 SEP 2024 14:01:59



Single RU

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20MIMO	Ant0	5180	26Tone	RU0	1.27	≤11.00	PASS
			52Tone	RU37	1.68	≤11.00	PASS
			106Tone	RU53	1.51	≤11.00	PASS
	Ant2	5180	26Tone	RU0	4.76	≤11.00	PASS
			52Tone	RU37	4.77	≤11.00	PASS
			106Tone	RU53	4.81	≤11.00	PASS
	total	5180	26Tone	RU0	6.37	≤11.00	PASS
			52Tone	RU37	6.50	≤11.00	PASS
			106Tone	RU53	6.48	≤11.00	PASS
	Ant0	5320	26Tone	RU8	1.35	≤11.00	PASS
			52Tone	RU40	1.71	≤11.00	PASS
			106Tone	RU54	1.25	≤11.00	PASS
	Ant2	5320	26Tone	RU8	1.59	≤11.00	PASS
			52Tone	RU40	1.7	≤11.00	PASS
			106Tone	RU54	1.81	≤11.00	PASS
	total	5320	26Tone	RU8	4.48	≤11.00	PASS
			52Tone	RU40	4.72	≤11.00	PASS
			106Tone	RU54	4.55	≤11.00	PASS
	Ant0	5500	26Tone	RU0	0.64	≤11.00	PASS
			52Tone	RU37	0.4	≤11.00	PASS
			106Tone	RU53	0.37	≤11.00	PASS
	Ant2	5500	26Tone	RU0	2.21	≤11.00	PASS
			52Tone	RU37	1.94	≤11.00	PASS
			106Tone	RU53	1.87	≤11.00	PASS
	total	5500	26Tone	RU0	4.51	≤11.00	PASS
			52Tone	RU37	4.25	≤11.00	PASS
			106Tone	RU53	4.19	≤11.00	PASS
	Ant0	5700	26Tone	RU8	0.56	≤11.00	PASS
			52Tone	RU40	0.85	≤11.00	PASS
			106Tone	RU54	0.69	≤11.00	PASS
	Ant2	5700	26Tone	RU8	2.36	≤11.00	PASS

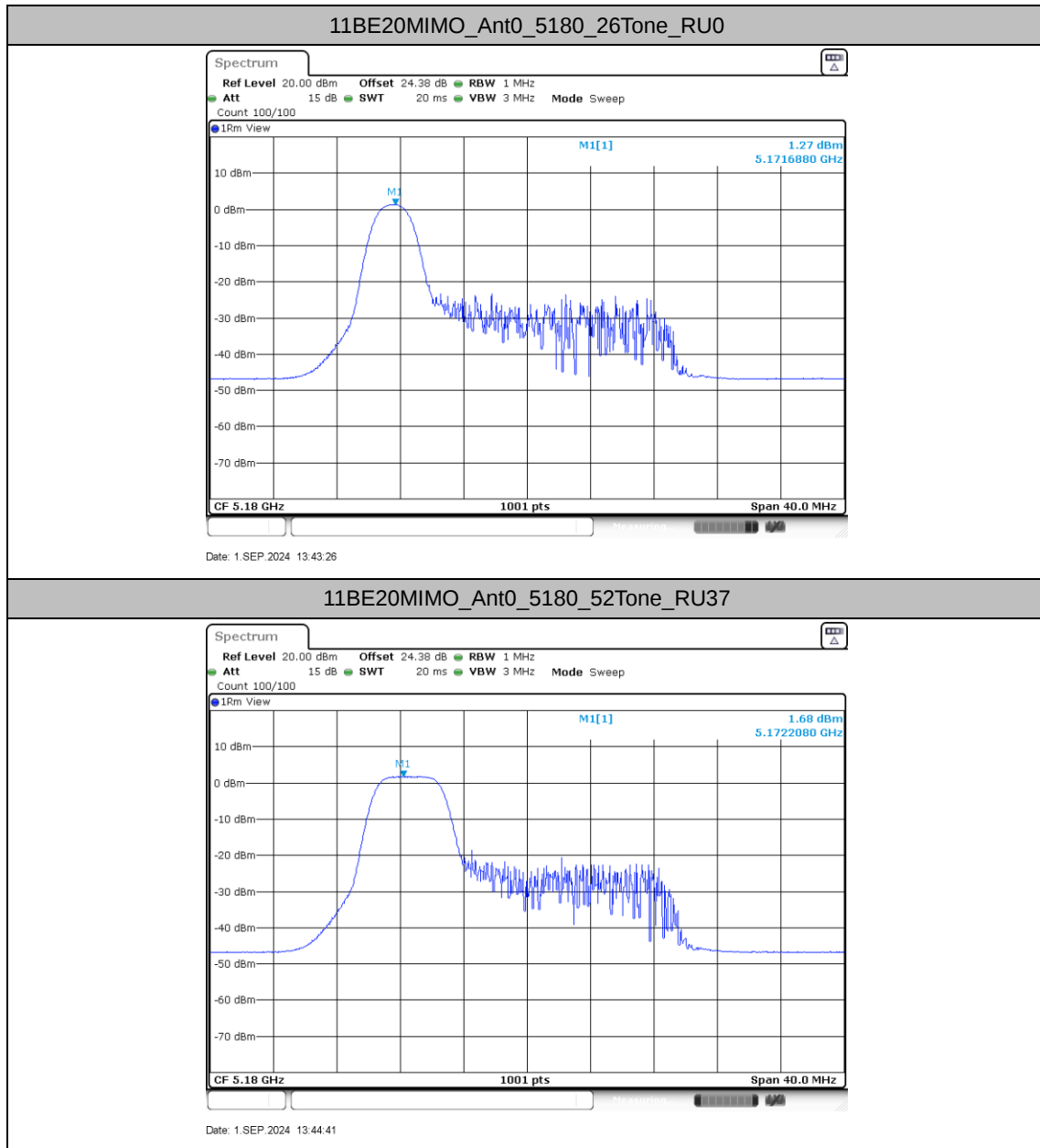


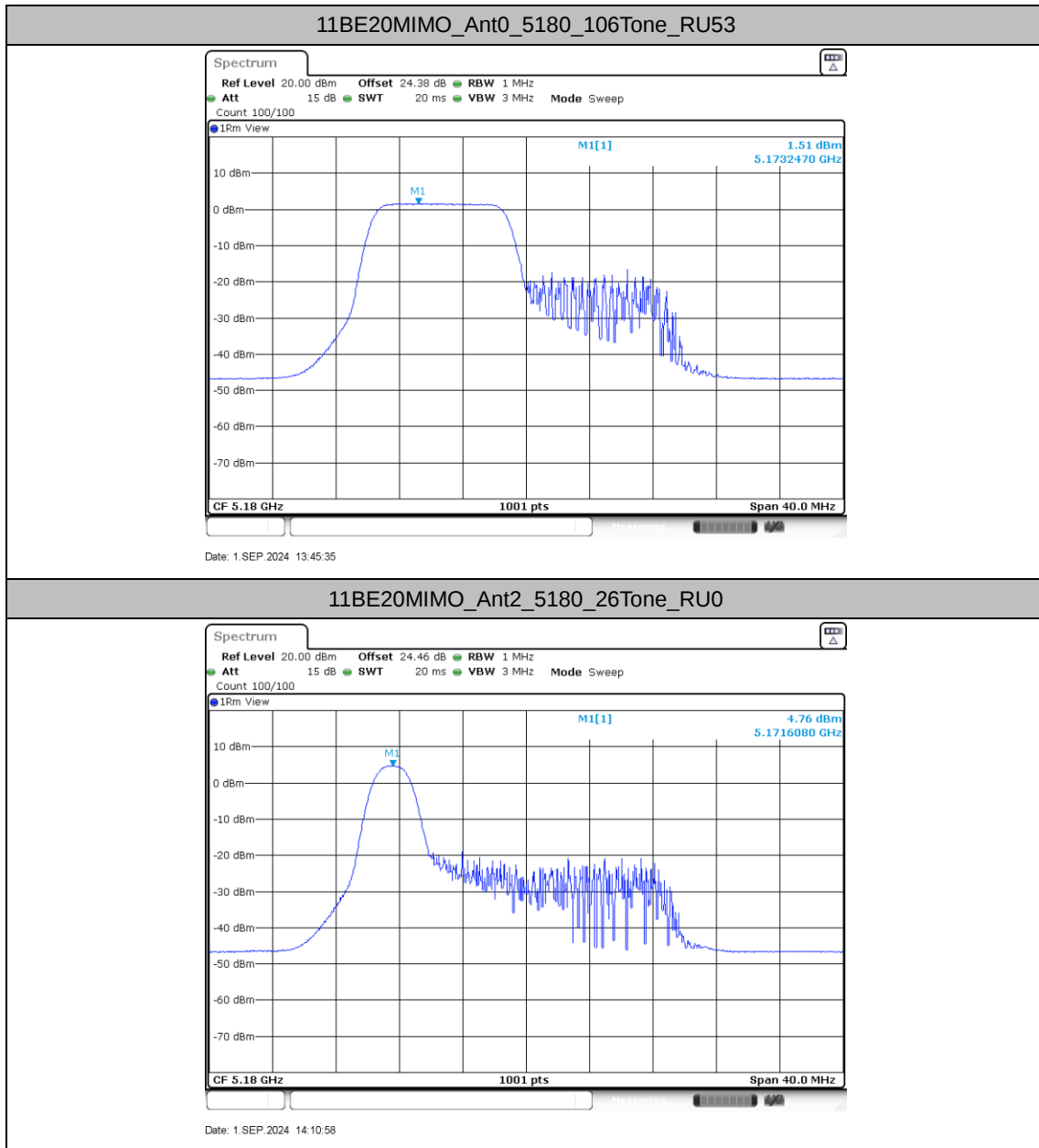
			52Tone	RU40	2.18	≤11.00	PASS
			106Tone	RU54	2.07	≤11.00	PASS
	total	5700	26Tone	RU8	4.56	≤11.00	PASS
			52Tone	RU40	4.58	≤11.00	PASS
			106Tone	RU54	4.44	≤11.00	PASS
	Ant0	5745	26Tone	RU0	-2.52	≤30.00	PASS
			52Tone	RU37	-2.43	≤30.00	PASS
			106Tone	RU53	-2.48	≤30.00	PASS
	Ant2	5745	26Tone	RU0	-1.07	≤30.00	PASS
			52Tone	RU37	-1.43	≤30.00	PASS
			106Tone	RU53	-1.41	≤30.00	PASS
	total	5745	26Tone	RU0	1.28	≤30.00	PASS
			52Tone	RU37	1.11	≤30.00	PASS
			106Tone	RU53	1.10	≤30.00	PASS
	Ant0	5825	26Tone	RU8	-3.03	≤30.00	PASS
			52Tone	RU40	-2.91	≤30.00	PASS
			106Tone	RU54	-2.93	≤30.00	PASS
	Ant2	5825	26Tone	RU8	-1.53	≤30.00	PASS
			52Tone	RU40	-1.96	≤30.00	PASS
			106Tone	RU54	-1.93	≤30.00	PASS
	total	5825	26Tone	RU8	0.79	≤30.00	PASS
			52Tone	RU40	0.60	≤30.00	PASS
			106Tone	RU54	0.61	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and is compensated in the graph.



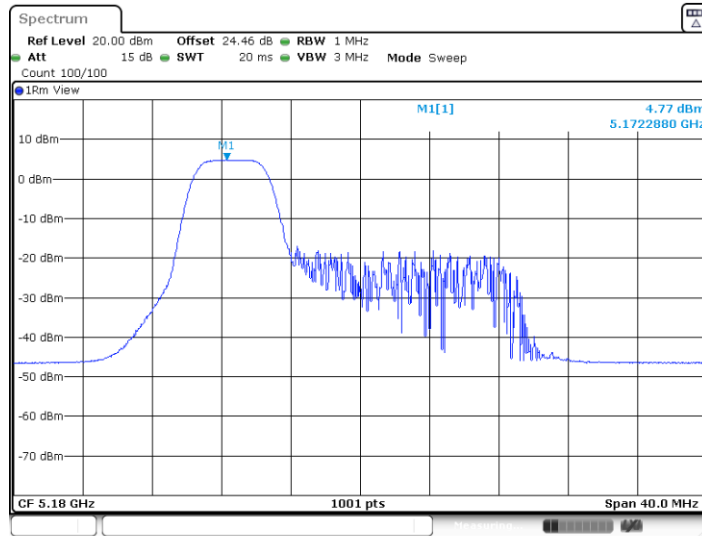
Test Graphs





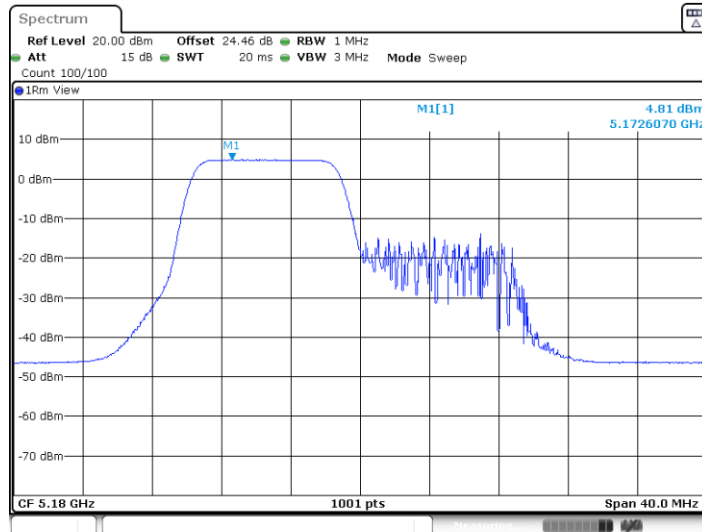


11BE20MIMO_Ant2_5180_52Tone_RU37



Date: 1 SEP 2024 14:11:38

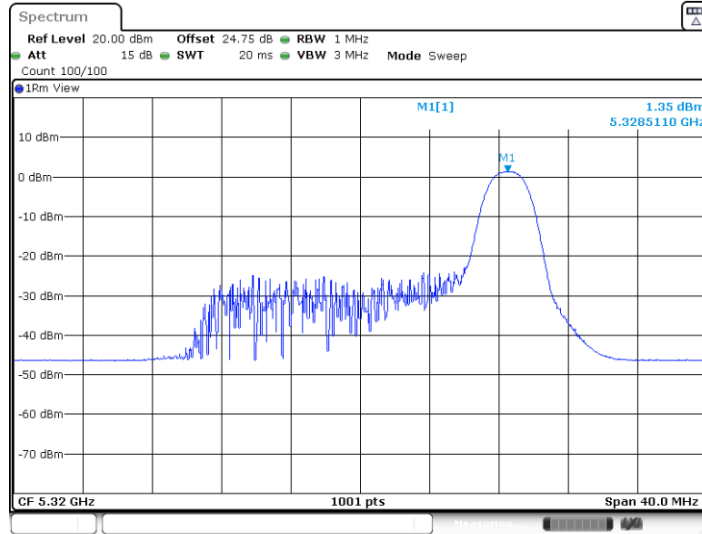
11BE20MIMO_Ant2_5180_106Tone_RU53



Date: 1 SEP 2024 14:12:06

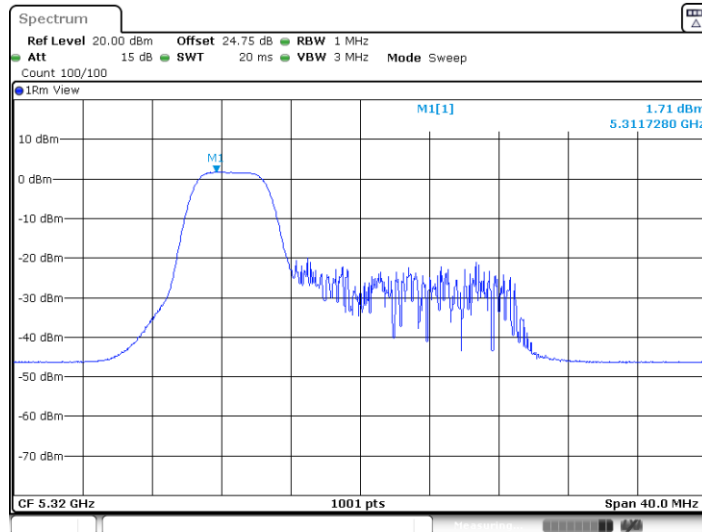


11BE20MIMO_Ant0_5320_26Tone_RU8



Date: 1 SEP 2024 13:46:42

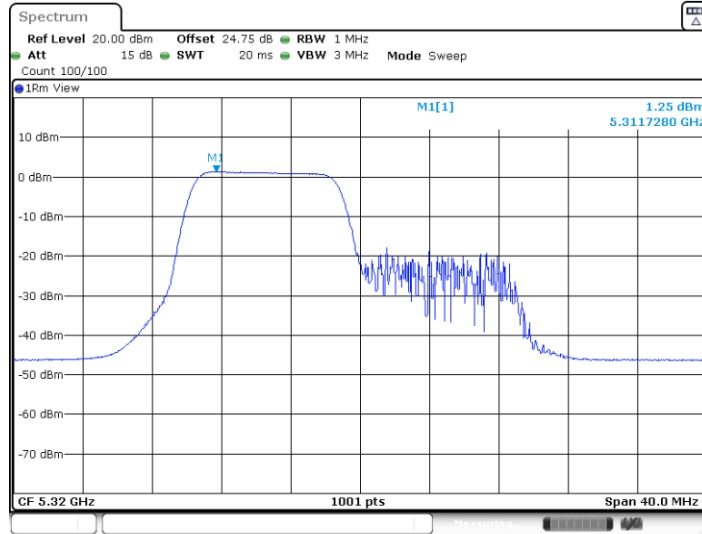
11BE20MIMO_Ant0_5320_52Tone_RU40



Date: 1 SEP 2024 13:47:32

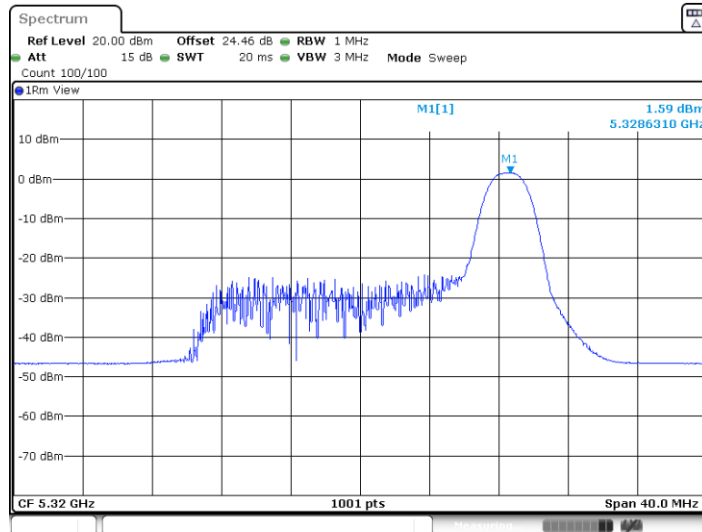


11BE20MIMO_Ant0_5320_106Tone_RU54



Date: 1 SEP 2024 13:48:52

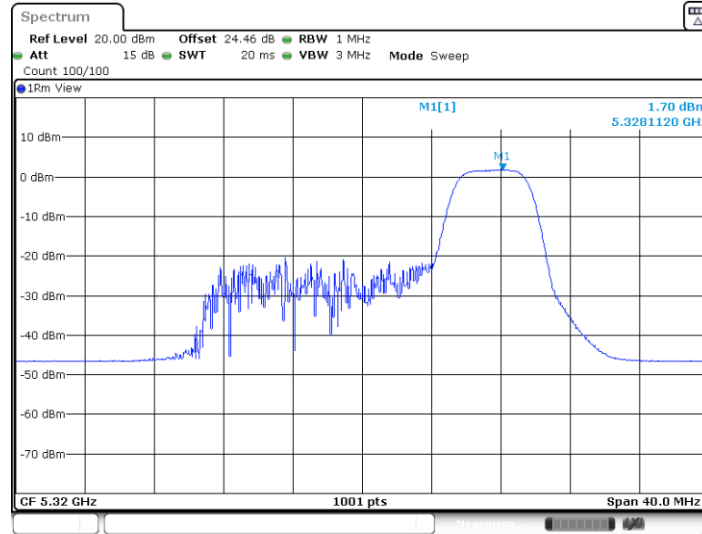
11BE20MIMO_Ant2_5320_26Tone_RU8



Date: 1 SEP 2024 14:13:56

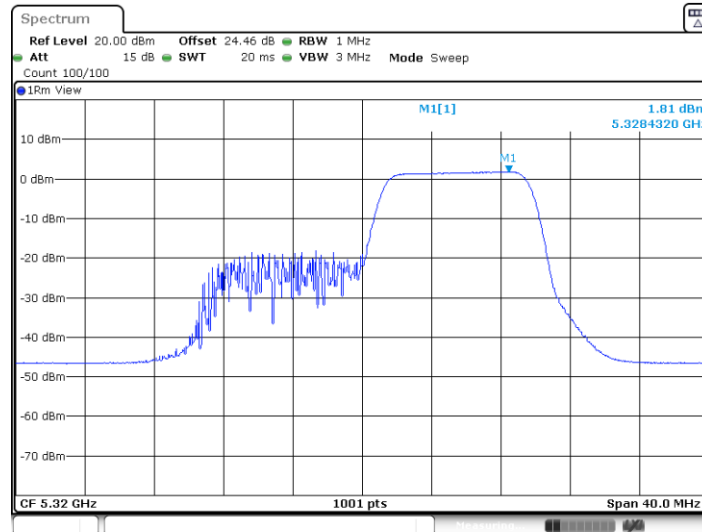


11BE20MIMO_Ant2_5320_52Tone_RU40

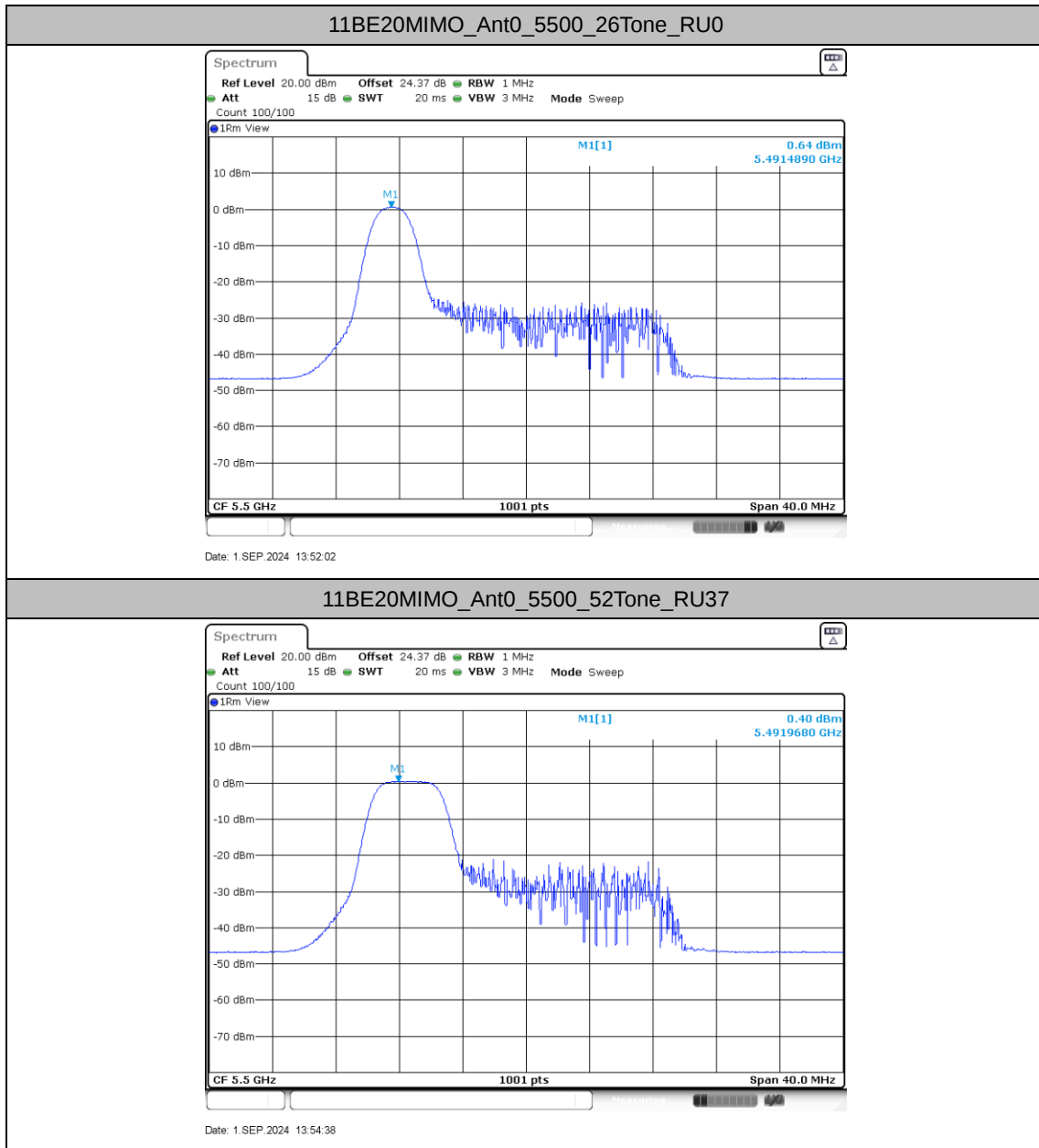


Date: 1 SEP 2024 14:15:31

11BE20MIMO_Ant2_5320_106Tone_RU54

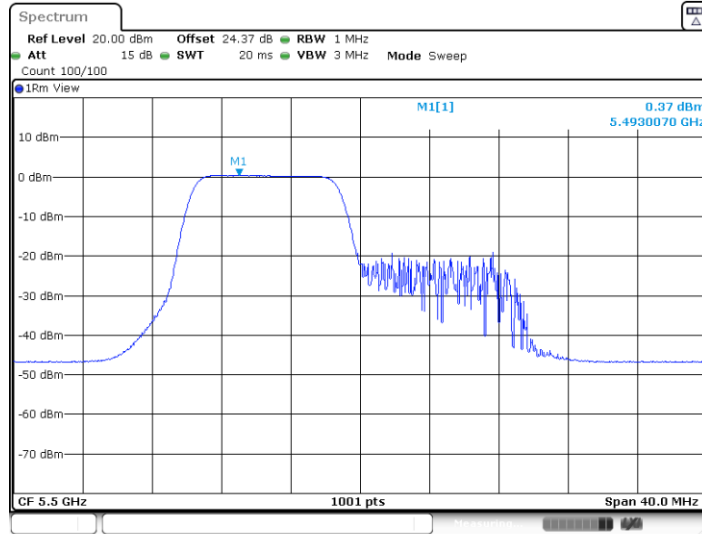


Date: 1 SEP 2024 14:17:19



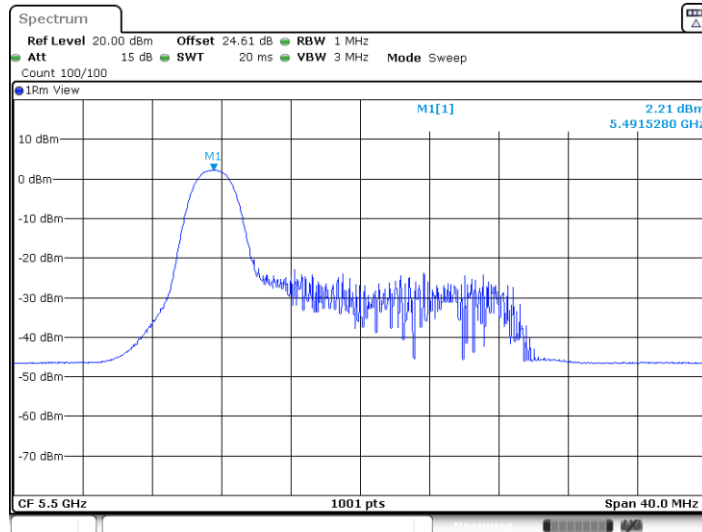


11BE20MIMO_Ant0_5500_106Tone_RU53



Date: 1 SEP 2024 13:55:12

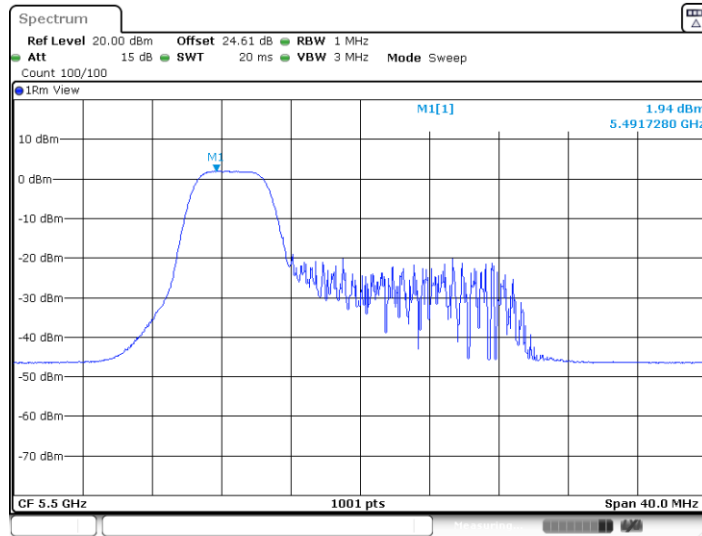
11BE20MIMO_Ant2_5500_26Tone_RU0



Date: 1 SEP 2024 14:18:55

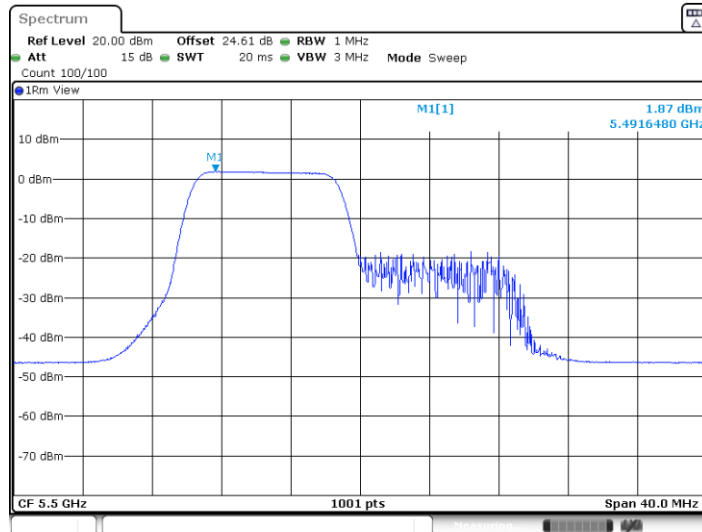


11BE20MIMO_Ant2_5500_52Tone_RU37



Date: 1 SEP 2024 14:19:25

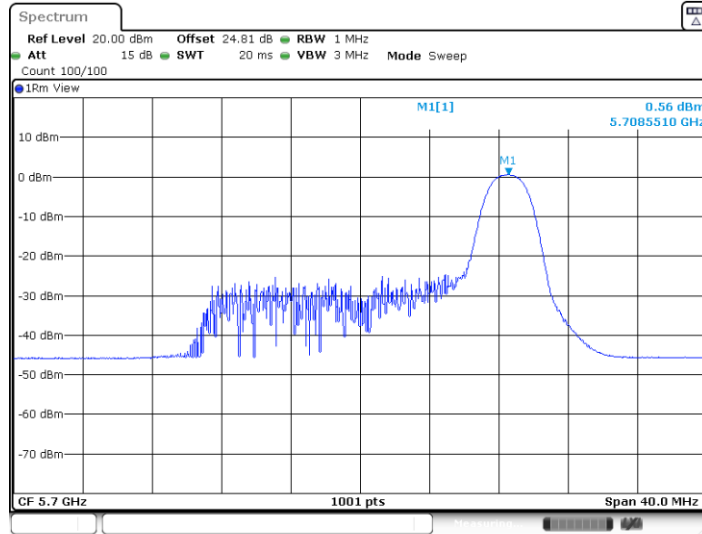
11BE20MIMO_Ant2_5500_106Tone_RU53



Date: 1 SEP 2024 14:20:38

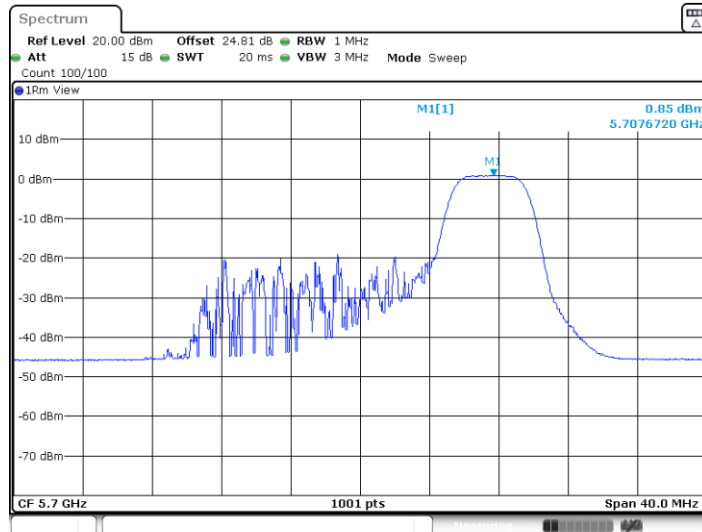


11BE20MIMO_Ant0_5700_26Tone_RU8



Date: 1 SEP 2024 13:56:04

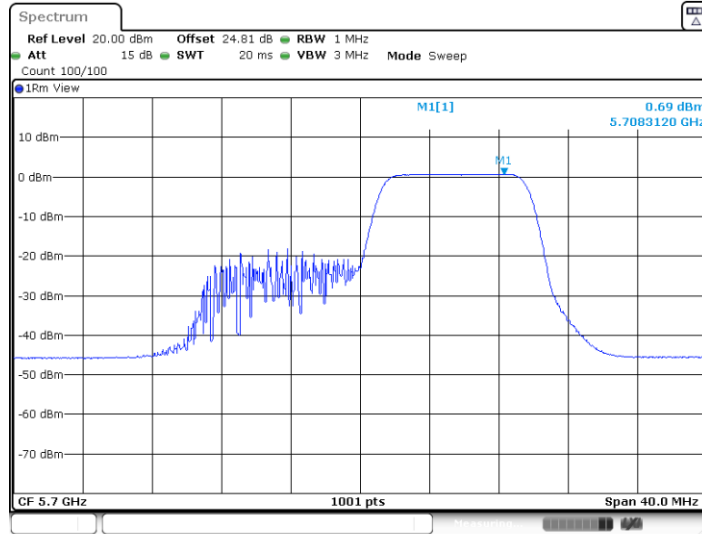
11BE20MIMO_Ant0_5700_52Tone_RU40



Date: 1 SEP 2024 13:57:02

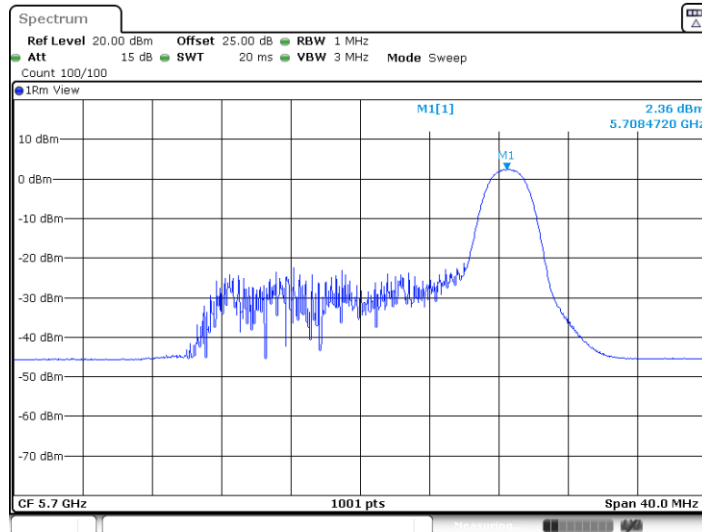


11BE20MIMO_Ant0_5700_106Tone_RU54



Date: 1 SEP 2024 13:57:33

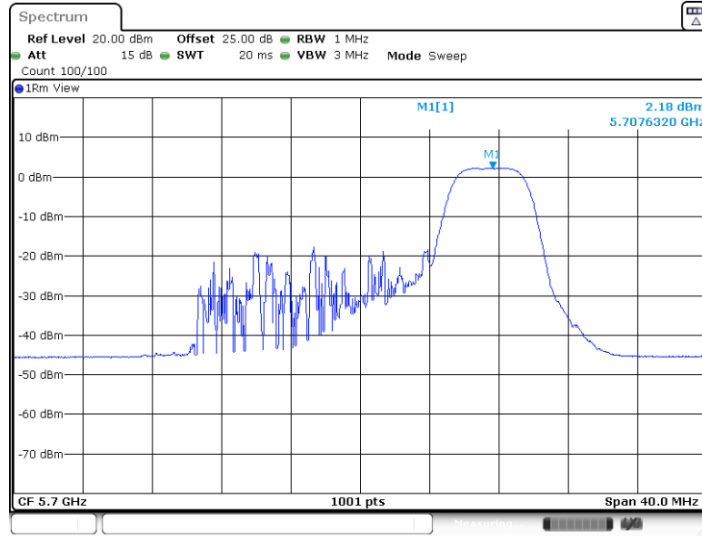
11BE20MIMO_Ant2_5700_26Tone_RU8



Date: 1 SEP 2024 14:28:03

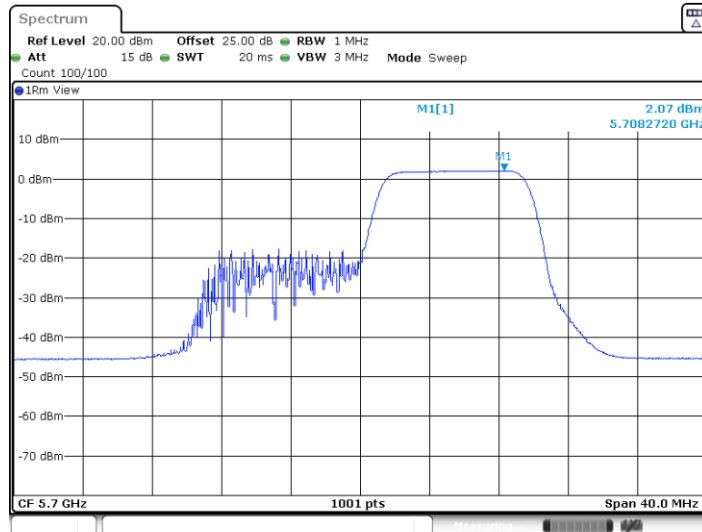


11BE20MIMO_Ant2_5700_52Tone_RU40



Date: 1 SEP 2024 14:28:33

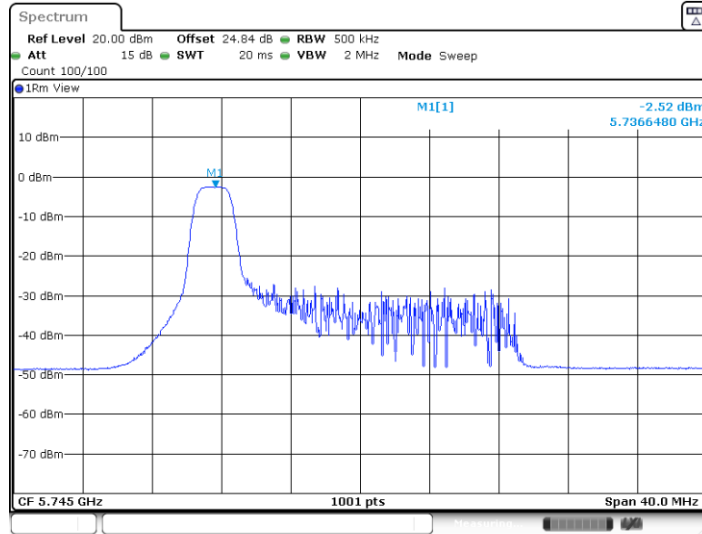
11BE20MIMO_Ant2_5700_106Tone_RU54



Date: 1 SEP 2024 14:29:41

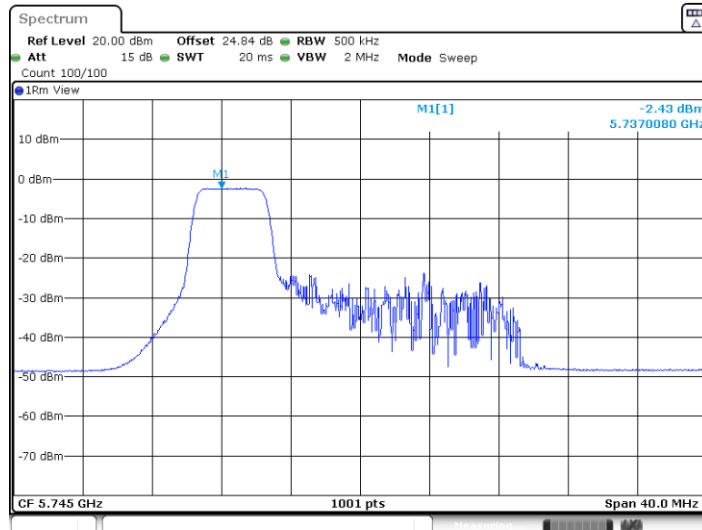


11BE20MIMO_Ant0_5745_26Tone_RU0



Date: 1 SEP 2024 14:00:05

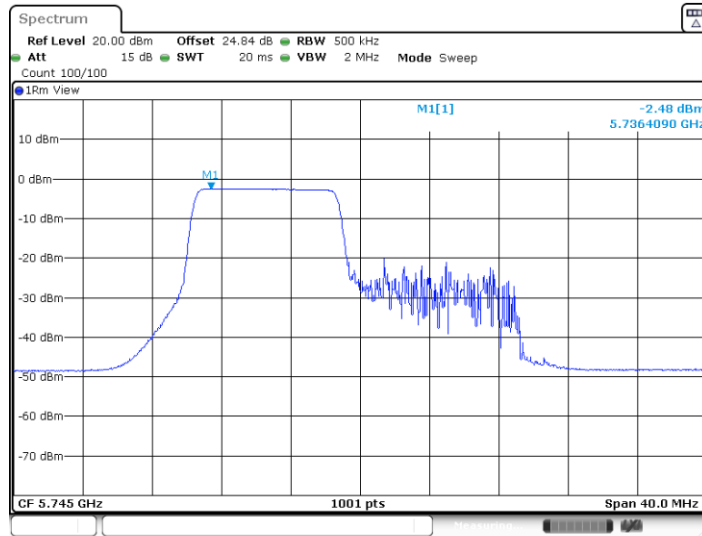
11BE20MIMO_Ant0_5745_52Tone_RU37



Date: 1 SEP 2024 14:01:04

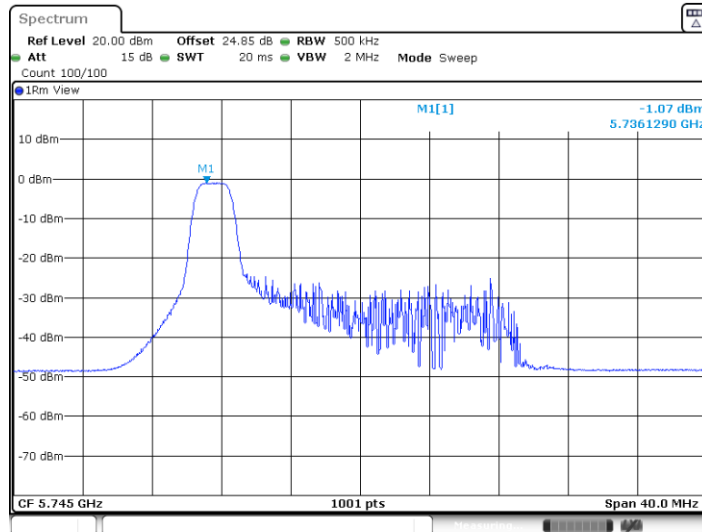


11BE20MIMO_Ant0_5745_106Tone_RU53



Date: 1 SEP 2024 14:01:29

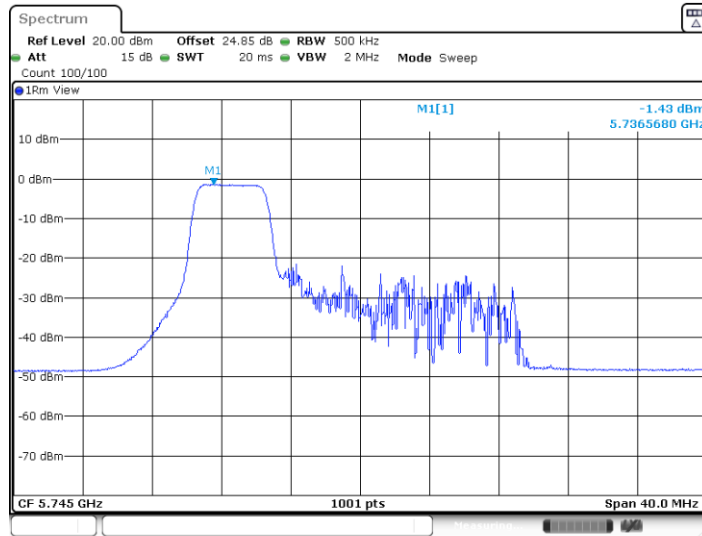
11BE20MIMO_Ant2_5745_26Tone_RU0



Date: 1 SEP 2024 14:30:38

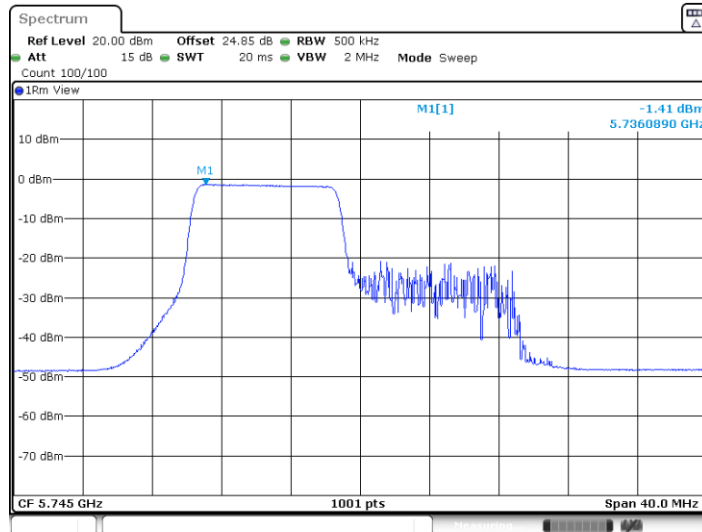


11BE20MIMO_Ant2_5745_52Tone_RU37

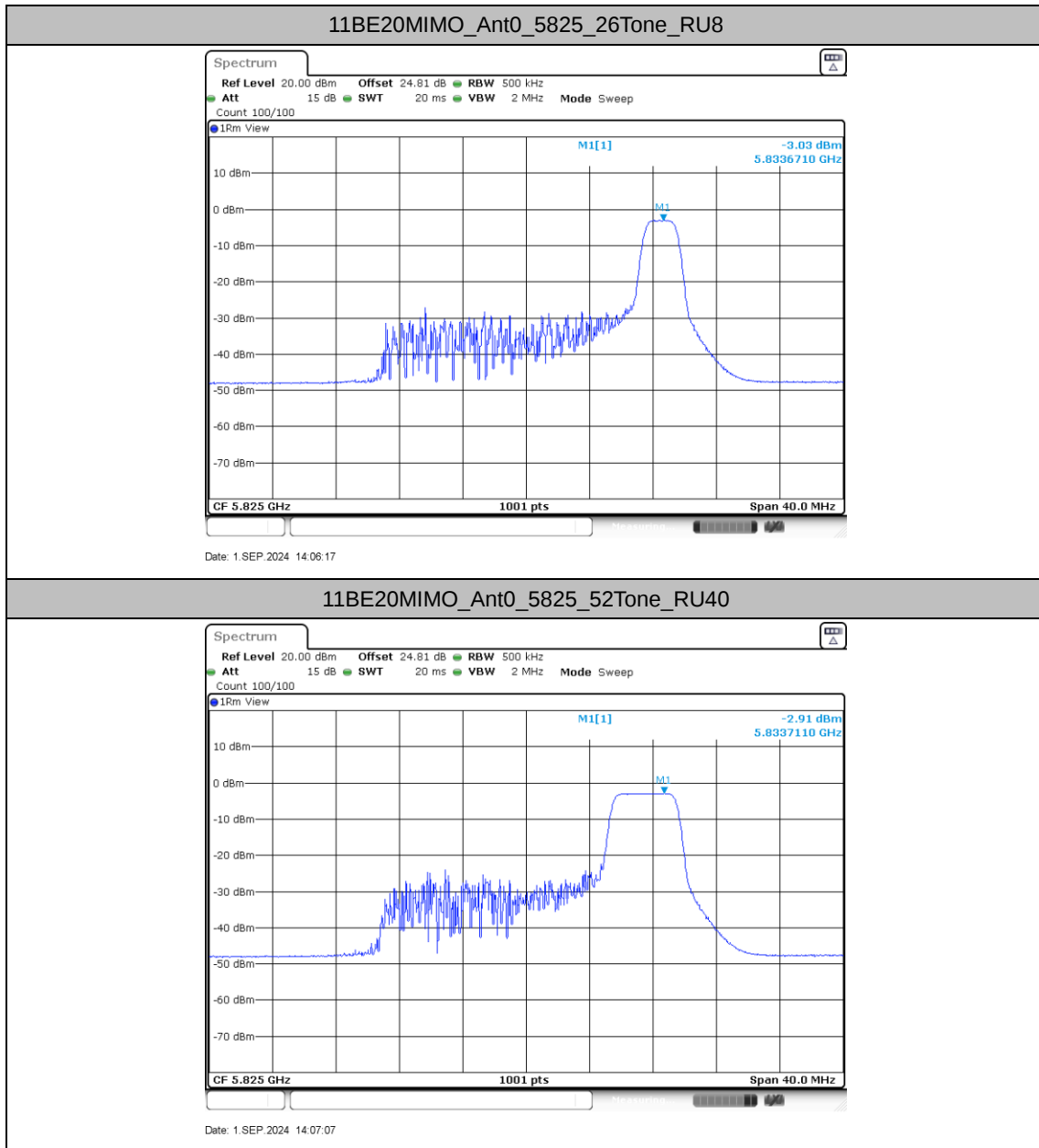


Date: 1 SEP 2024 14:33:30

11BE20MIMO_Ant2_5745_106Tone_RU53

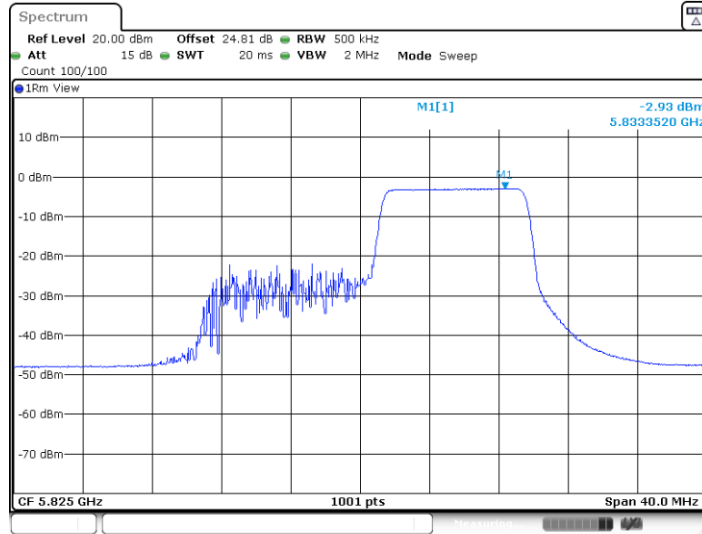


Date: 1 SEP 2024 14:35:31



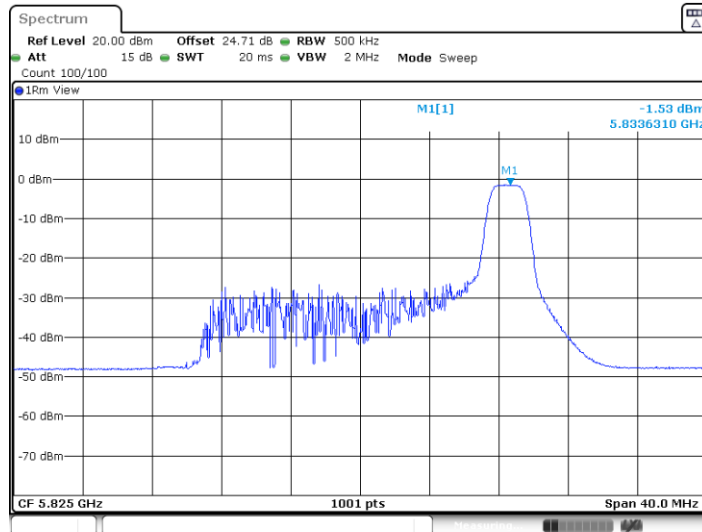


11BE20MIMO_Ant0_5825_106Tone_RU54



Date: 1 SEP 2024 14:07:36

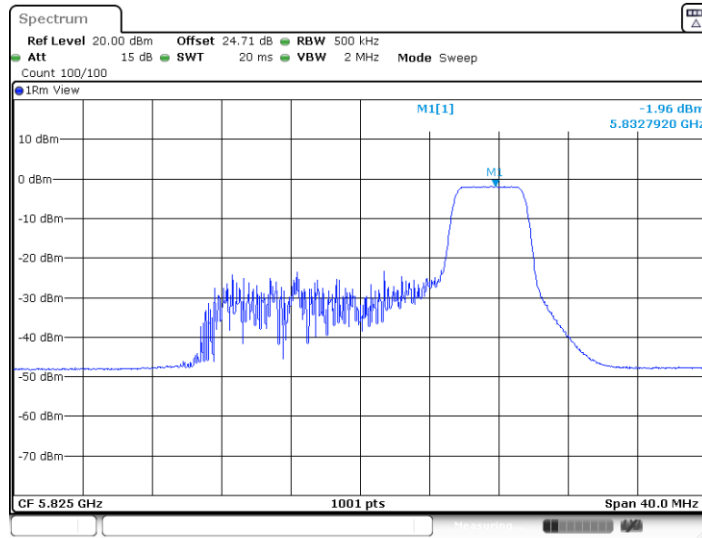
11BE20MIMO_Ant2_5825_26Tone_RU8



Date: 1 SEP 2024 14:34:35

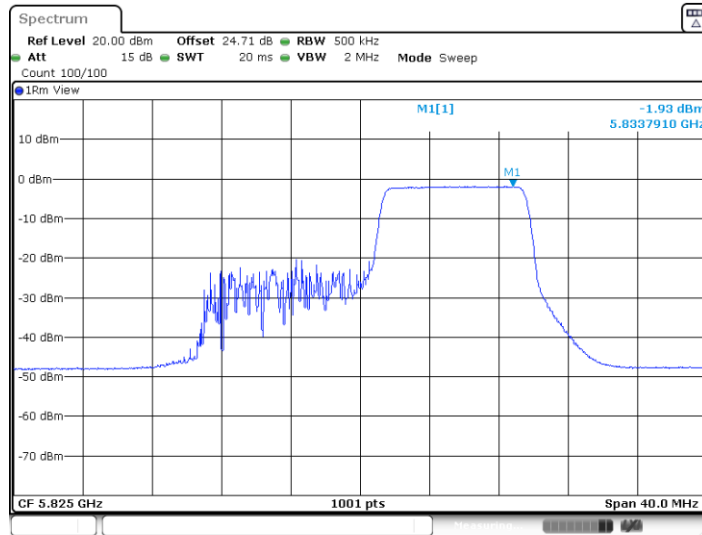


11BE20MIMO_Ant2_5825_52Tone_RU40



Date: 1 SEP 2024 14:36:48

11BE20MIMO_Ant2_5825_106Tone_RU54



Date: 1 SEP 2024 14:37:19



Small RU

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result [dBm /MHz]	Limit [dBm /MHz]	Verdict
11BE20MIMO	Ant0	5180	52Tone+26Tone	RU38+RU1	1.4	≤11.00	PASS
			106Tone+26Tone	RU53+RU4	1.27	≤11.00	PASS
	Ant2	5180	52Tone+26Tone	RU38+RU1	4.69	≤11.00	PASS
			106Tone+26Tone	RU53+RU4	4.49	≤11.00	PASS
	total	5180	52Tone+26Tone	RU38+RU1	6.36	≤11.00	PASS
			106Tone+26Tone	RU53+RU4	6.18	≤11.00	PASS
	Ant0	5320	52Tone+26Tone	RU39+RU7	1.28	≤11.00	PASS
			106Tone+26Tone	RU54+RU4	1.57	≤11.00	PASS
	Ant2	5320	52Tone+26Tone	RU39+RU7	1.35	≤11.00	PASS
			106Tone+26Tone	RU54+RU4	1.41	≤11.00	PASS
	total	5320	52Tone+26Tone	RU39+RU7	4.33	≤11.00	PASS
			106Tone+26Tone	RU54+RU4	4.50	≤11.00	PASS
	Ant0	5500	52Tone+26Tone	RU38+RU1	0.66	≤11.00	PASS
			106Tone+26Tone	RU53+RU4	0.5	≤11.00	PASS
	Ant2	5500	52Tone+26Tone	RU38+RU1	2.14	≤11.00	PASS
			106Tone+26Tone	RU53+RU4	2.04	≤11.00	PASS
	total	5500	52Tone+26Tone	RU38+RU1	4.47	≤11.00	PASS
			106Tone+26Tone	RU53+RU4	4.35	≤11.00	PASS
	Ant0	5700	52Tone+26Tone	RU39+RU7	0.93	≤11.00	PASS
			106Tone+26Tone	RU54+RU4	0.68	≤11.00	PASS
	Ant2	5700	52Tone+26Tone	RU39+RU7	2.24	≤11.00	PASS
			106Tone+26Tone	RU54+RU4	2.02	≤11.00	PASS
	total	5700	52Tone+26Tone	RU39+RU7	4.64	≤11.00	PASS
			106Tone+26Tone	RU54+RU4	4.41	≤11.00	PASS
	Ant0	5745	52Tone+26Tone	RU38+RU1	-2.69	≤30.00	PASS
			106Tone+26Tone	RU53+RU4	-2.76	≤30.00	PASS
	Ant2	5745	52Tone+26Tone	RU38+RU1	-1.62	≤30.00	PASS
			106Tone+26Tone	RU53+RU4	-1.35	≤30.00	PASS
	total	5745	52Tone+26Tone	RU38+RU1	0.89	≤30.00	PASS
			106Tone+26Tone	RU53+RU4	1.01	≤30.00	PASS



	Ant0	5825	52Tone+26Tone	RU39+RU7	-2.97	≤30.00	PASS
			106Tone+26Tone	RU54+RU4	-3.05	≤30.00	PASS
	Ant2	5825	52Tone+26Tone	RU39+RU7	-1.75	≤30.00	PASS
			106Tone+26Tone	RU54+RU4	-1.56	≤30.00	PASS
	total	5825	52Tone+26Tone	RU39+RU7	0.69	≤30.00	PASS
			106Tone+26Tone	RU54+RU4	0.77	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and is compensated in the graph.



Test Graphs

