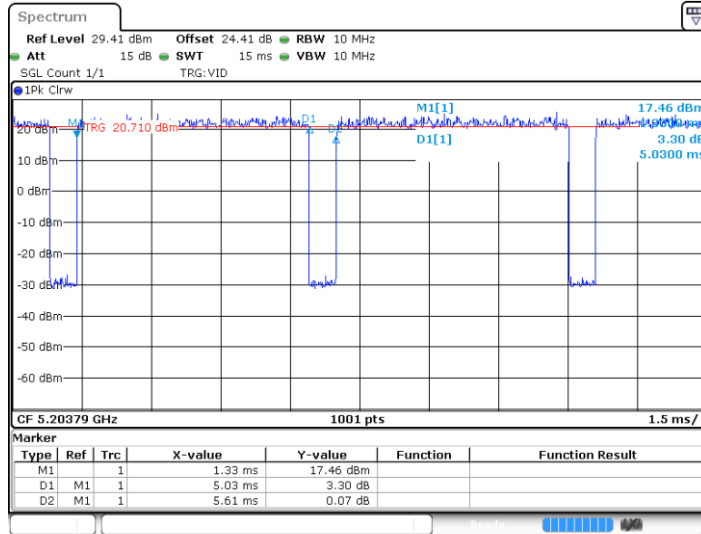


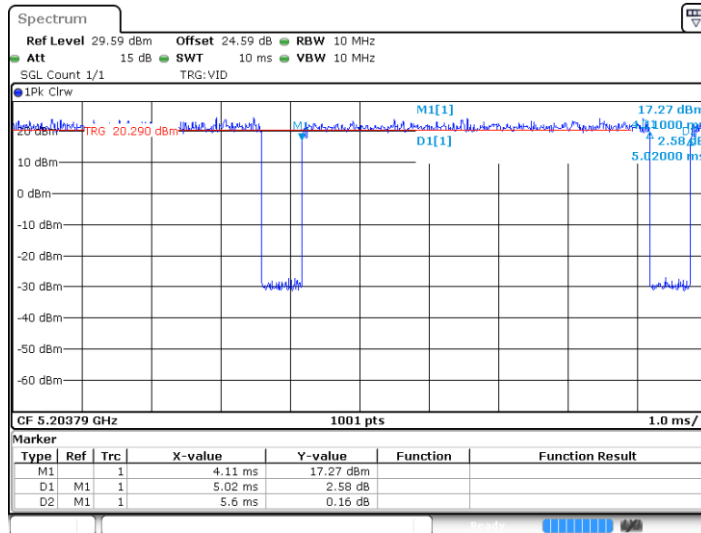


11BE40SISO_Ant3_5190_52RU*8



Date: 12.OCT.2024 14:26:11

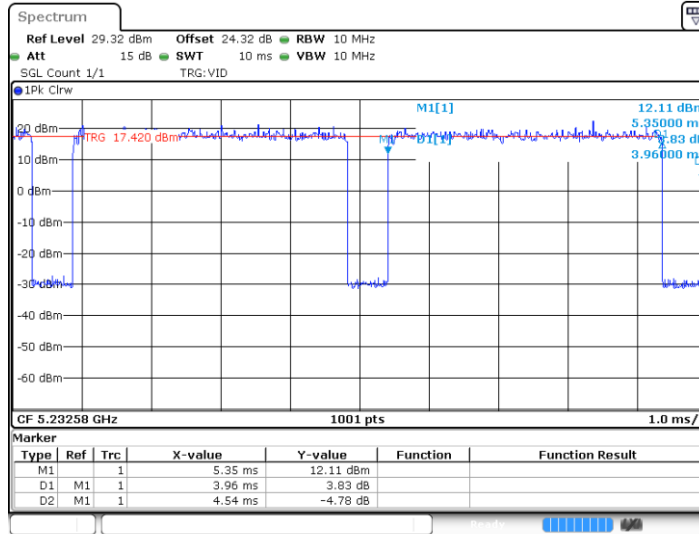
11BE40SISO_Ant4_5190_52RU*8



Date: 12.OCT.2024 14:26:31

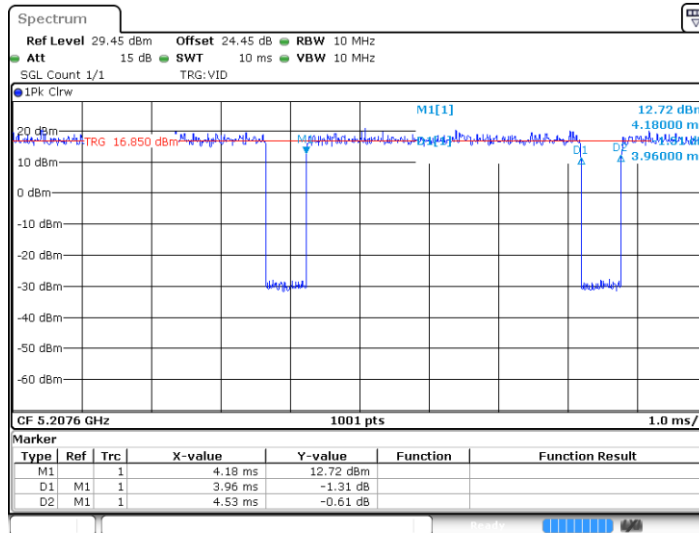


11BE80SISO_Ant1_5210_106RU*8



Date: 12.OCT.2024 15:25:45

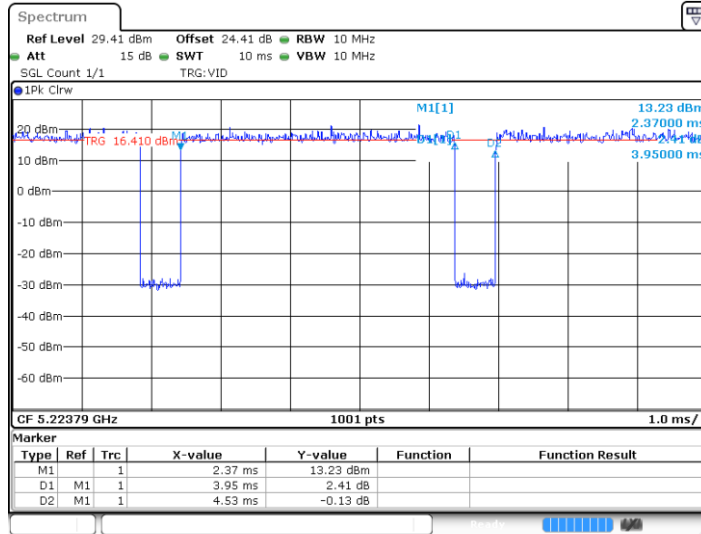
11BE80SISO_Ant2_5210_106RU*8



Date: 12.OCT.2024 15:26:43

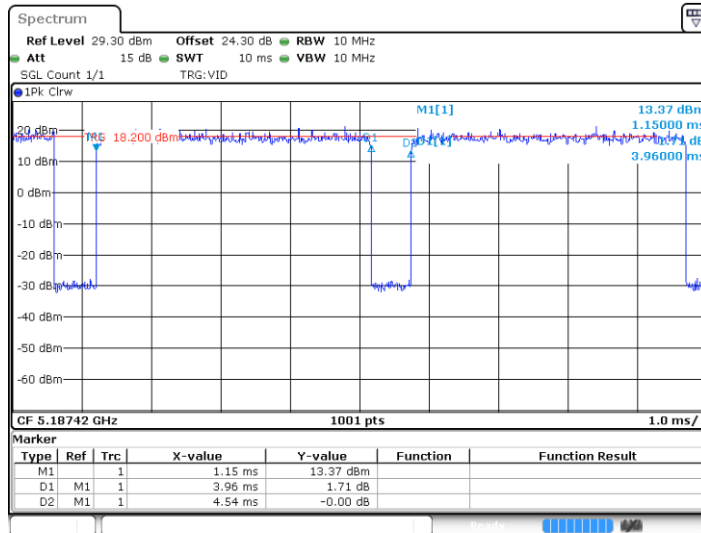


11BE80SISO_Ant3_5210_106RU*8



Date: 12.OCT.2024 15:27:02

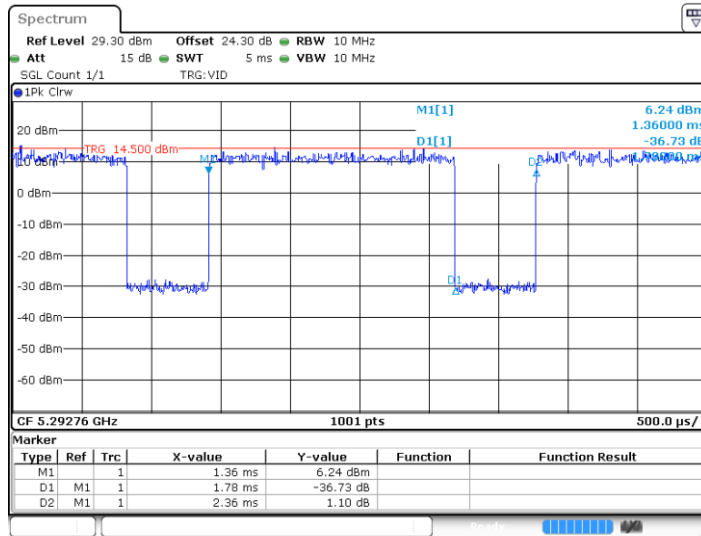
11BE80SISO_Ant4_5210_106RU*8



Date: 12.OCT.2024 15:25:09

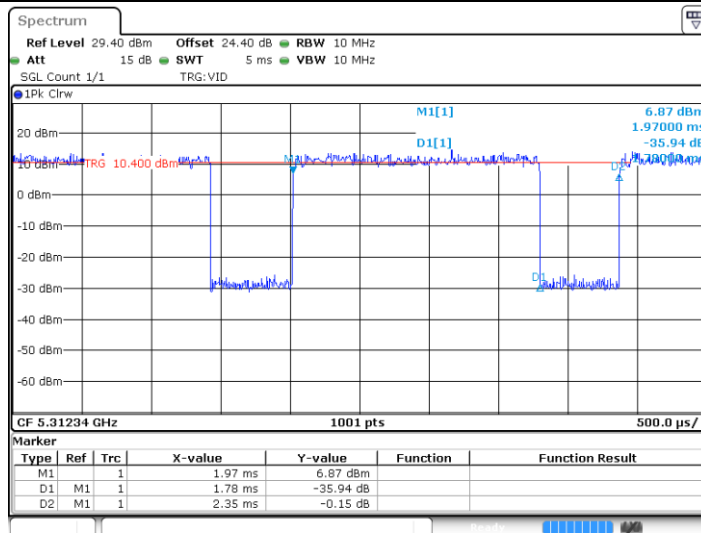


11BE160SISO_Ant1_5250_242RU*8



Date: 12.OCT.2024 16:16:42

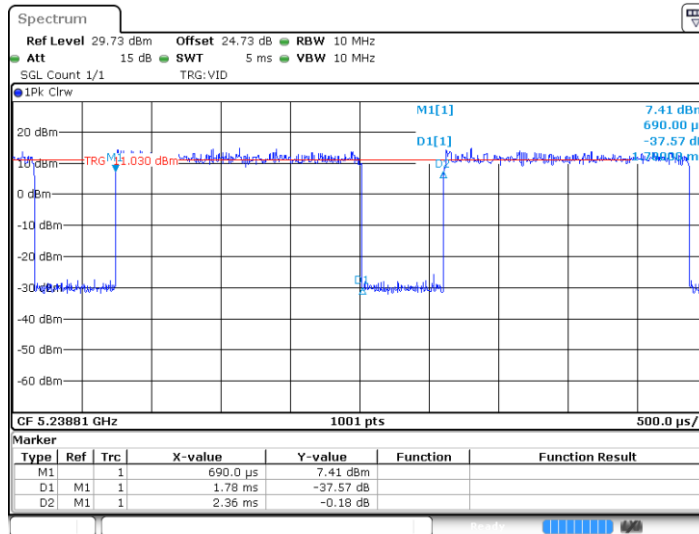
11BE160SISO_Ant2_5250_242RU*8



Date: 12.OCT.2024 16:15:36

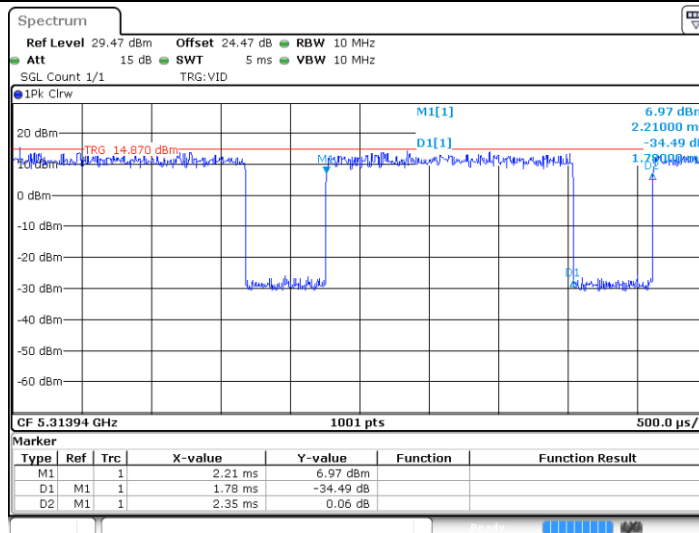


11BE160SISO_Ant3_5250_242RU*8



Date: 12.OCT.2024 16:15:57

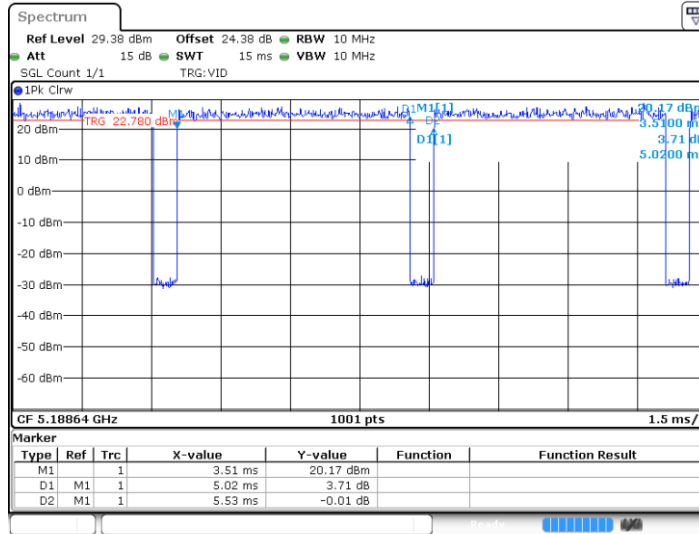
11BE160SISO_Ant4_5250_242RU*8



Date: 12.OCT.2024 16:17:00

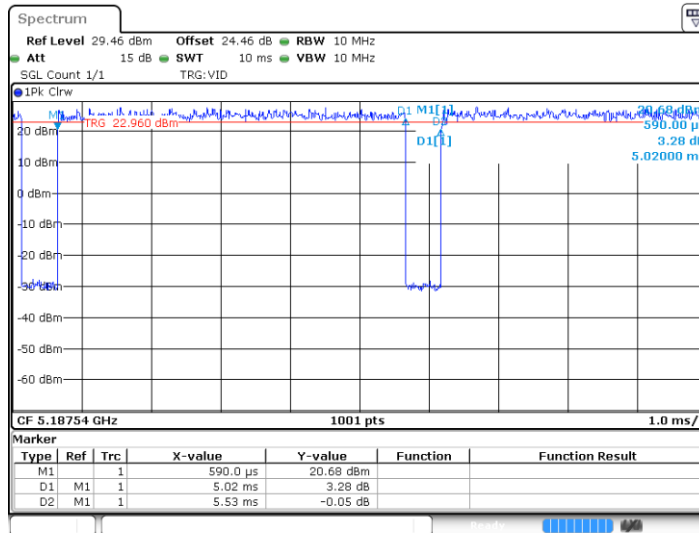


11BE20MIMO_Ant1_5180_52RU*4



Date: 12.OCT.2024 10:42:26

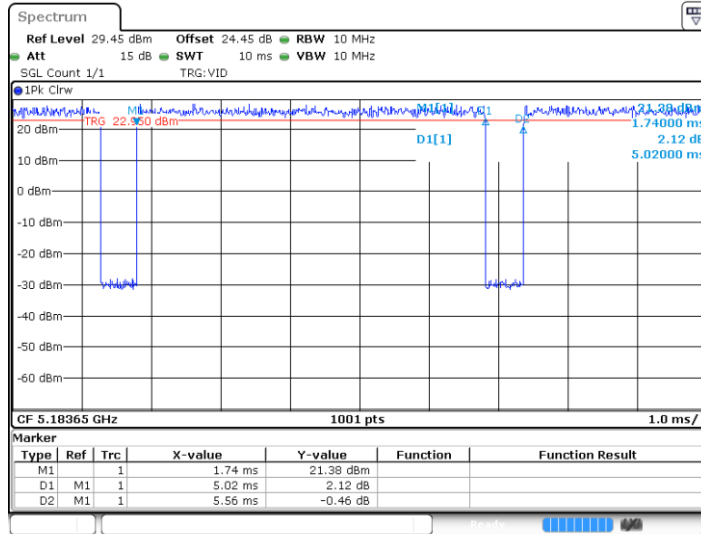
11BE20MIMO_Ant2_5180_52RU*4



Date: 12.OCT.2024 10:42:44

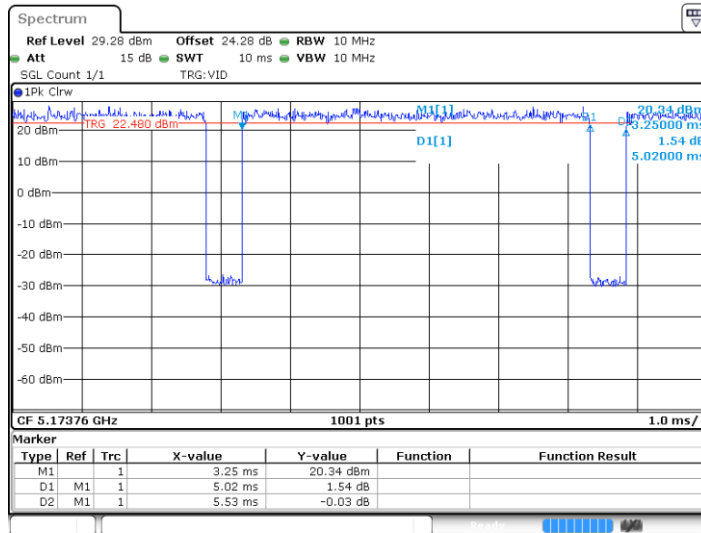


11BE20MIMO_Ant3_5180_52RU*4



Date: 12.OCT.2024 10:43:02

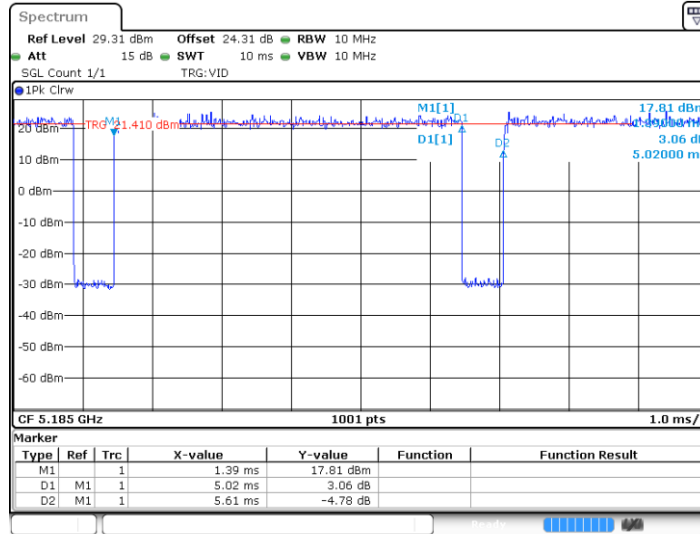
11BE20MIMO_Ant4_5180_52RU*4



Date: 12.OCT.2024 10:43:20

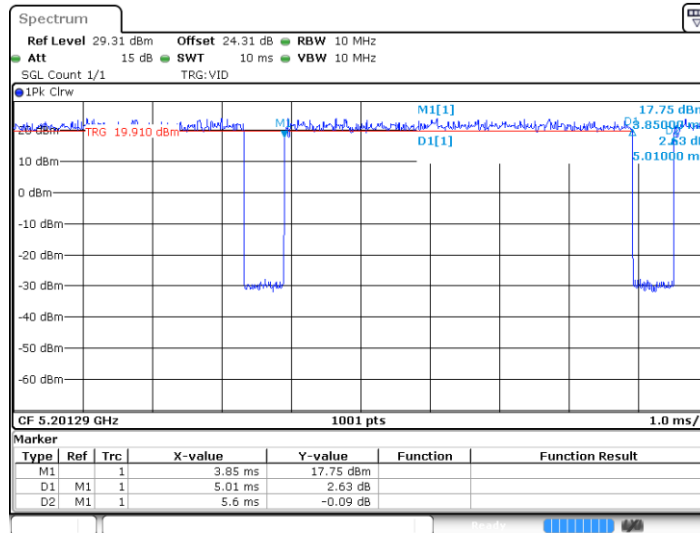


11BE40MIMO_Ant1_5190_52RU*8



Date: 12.OCT.2024 14:27:08

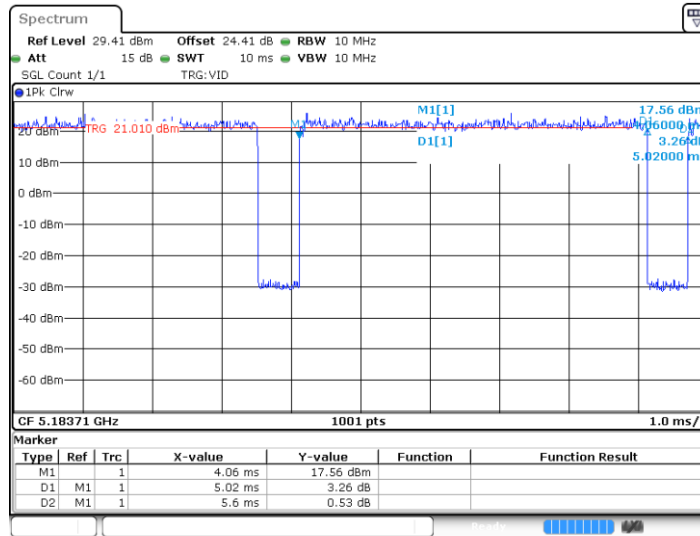
11BE40MIMO_Ant2_5190_52RU*8



Date: 12.OCT.2024 14:27:26

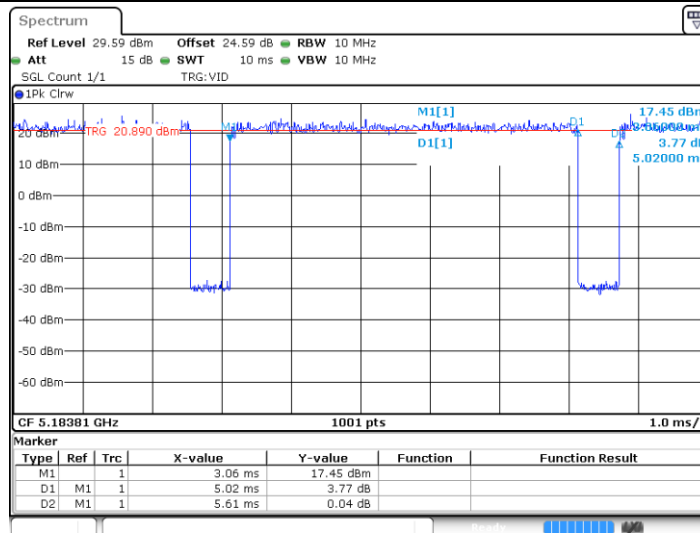


11BE40MIMO_Ant3_5190_52RU*8



Date: 12.OCT.2024 14:27:44

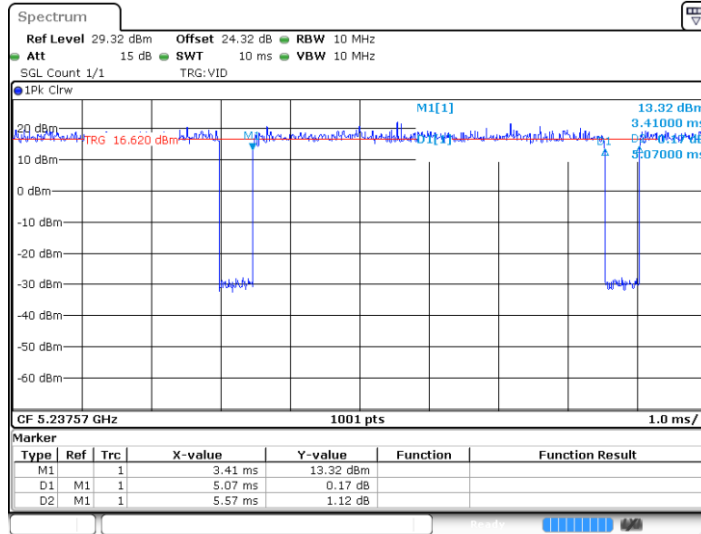
11BE40MIMO_Ant4_5190_52RU*8



Date: 12.OCT.2024 14:28:02

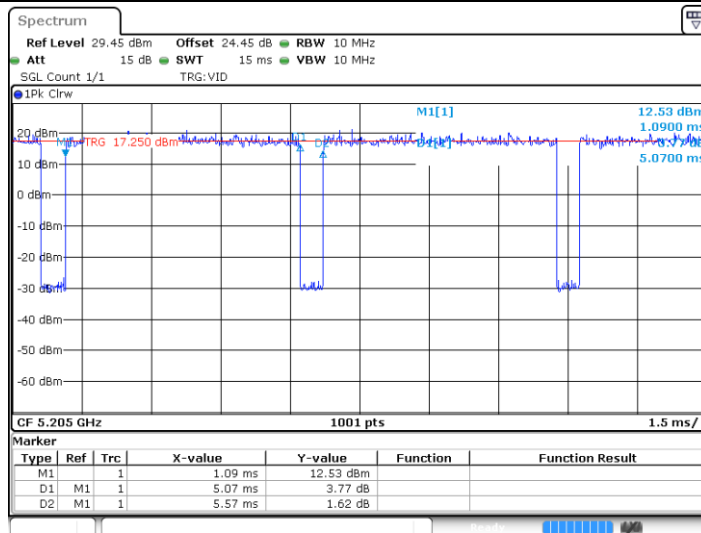


11BE80MIMO_Ant1_5210_106RU*8



Date: 12.OCT.2024 15:27:39

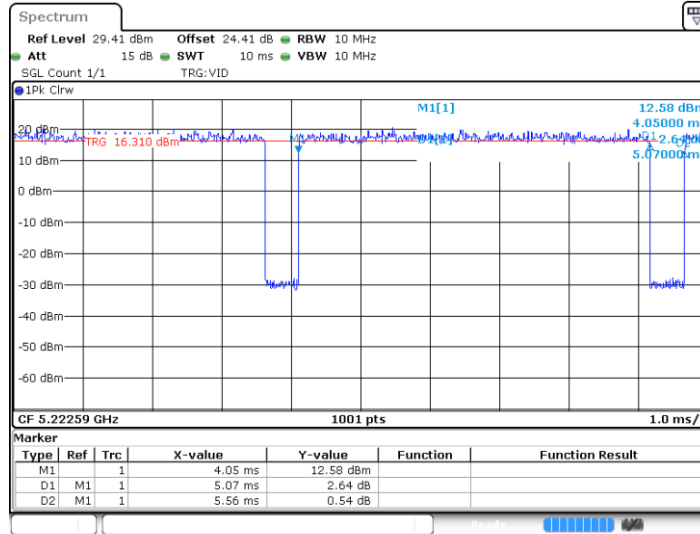
11BE80MIMO_Ant2_5210_106RU*8



Date: 12.OCT.2024 15:27:59

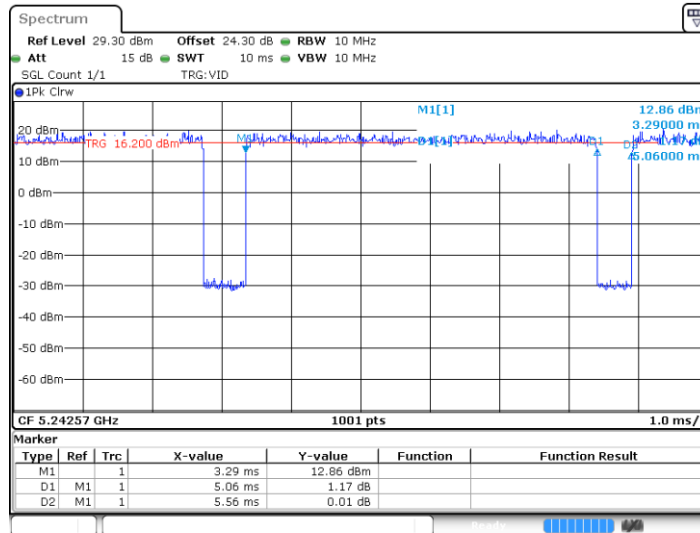


11BE80MIMO_Ant3_5210_106RU*8



Date: 12.OCT.2024 15:28:16

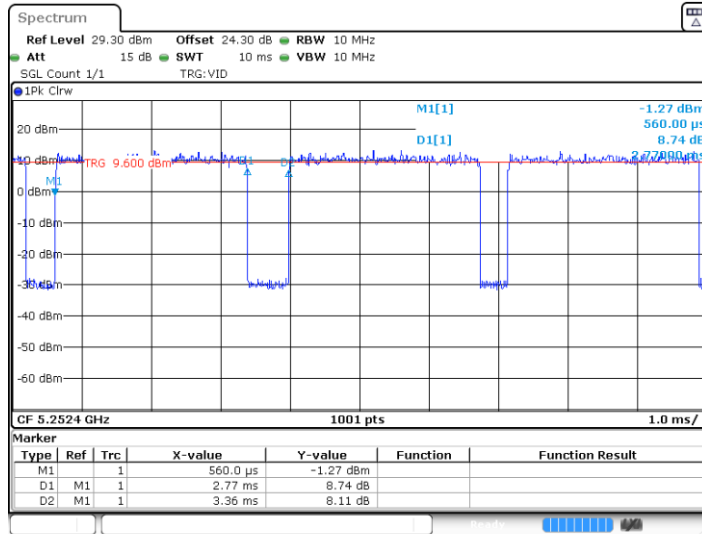
11BE80MIMO_Ant4_5210_106RU*8



Date: 12.OCT.2024 15:28:34

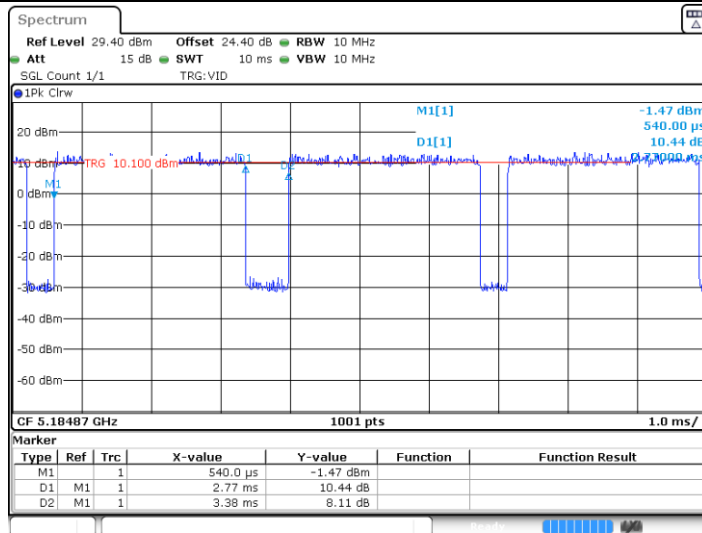


11BE160MIMO_Ant1_5250_242RU*8



Date: 25 OCT.2024 03:54:27

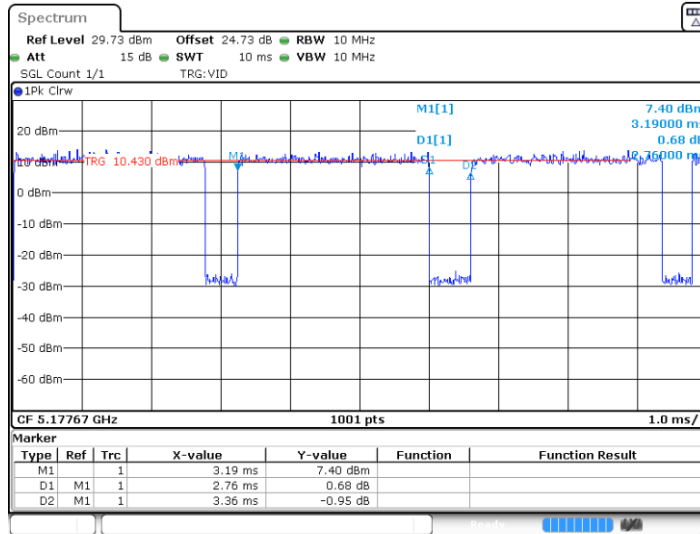
11BE160MIMO_Ant2_5250_242RU*8



Date: 25 OCT.2024 03:54:48

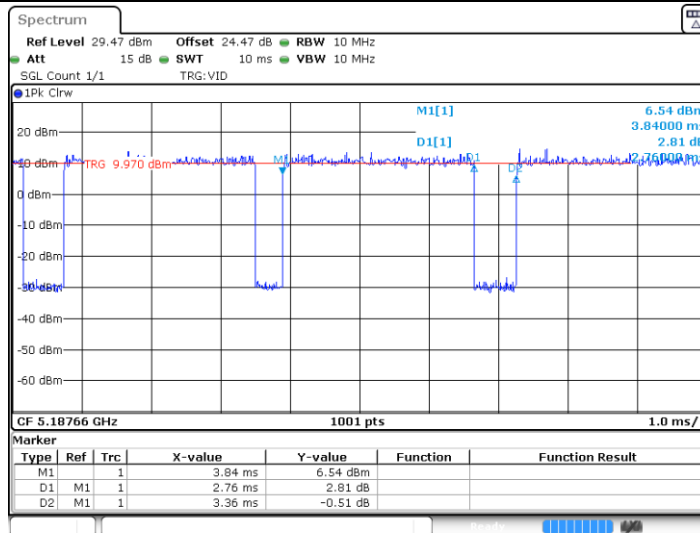


11BE160MIMO_Ant3_5250_242RU*8



Date: 25.OCT.2024 03:55:13

11BE160MIMO_Ant4_5250_242RU*8



Date: 25.OCT.2024 03:55:37

<Puncturing mode>

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE80MIMO	Ant1	5210	Puncturing 20M	RU4	1.04	≤17.00	PASS
	Ant2	5210	Puncturing 20M	RU4	1.11	≤17.00	PASS
	Ant3	5210	Puncturing 20M	RU4	1.08	≤17.00	PASS
	Ant4	5210	Puncturing 20M	RU4	1.01	≤17.00	PASS
	total	5210	Puncturing 20M	RU4	7.08	≤17.00	PASS
	Ant1	5290	Puncturing 20M	RU1	-0.31	≤11.00	PASS
	Ant2	5290	Puncturing 20M	RU1	-0.45	≤11.00	PASS
	Ant3	5290	Puncturing 20M	RU1	-0.55	≤11.00	PASS
	Ant4	5290	Puncturing 20M	RU1	-0.36	≤11.00	PASS
	total	5290	Puncturing 20M	RU1	5.60	≤11.00	PASS
	Ant1	5530	Puncturing 20M	RU4	-0.97	≤11.00	PASS
	Ant2	5530	Puncturing 20M	RU4	-1.28	≤11.00	PASS
	Ant3	5530	Puncturing 20M	RU4	-1.34	≤11.00	PASS
	Ant4	5530	Puncturing 20M	RU4	-0.83	≤11.00	PASS
	total	5530	Puncturing 20M	RU4	4.92	≤11.00	PASS
	Ant1	5610	Puncturing 20M	RU1	-0.46	≤11.00	PASS
	Ant2	5610	Puncturing 20M	RU1	-0.69	≤11.00	PASS
	Ant3	5610	Puncturing 20M	RU1	-0.55	≤11.00	PASS
	Ant4	5610	Puncturing 20M	RU1	-0.12	≤11.00	PASS
	total	5610	Puncturing 20M	RU1	5.57	≤11.00	PASS
	Ant1	5690	Puncturing 20M	RU4	-0.33	≤11.00	PASS
	Ant2	5690	Puncturing 20M	RU4	-0.43	≤11.00	PASS
	Ant3	5690	Puncturing 20M	RU4	-0.73	≤11.00	PASS
	Ant4	5690	Puncturing 20M	RU4	-0.44	≤11.00	PASS
	total	5690	Puncturing 20M	RU4	5.54	≤11.00	PASS
	Ant1	5775	Puncturing 20M	RU1	1.13	≤30.00	PASS
				RU4	1.24	≤30.00	PASS
	Ant2	5775	Puncturing 20M	RU1	1.26	≤30.00	PASS
				RU4	1.35	≤30.00	PASS
	Ant3	5775	Puncturing 20M	RU1	1.21	≤30.00	PASS
				RU4	1.18	≤30.00	PASS
	Ant4	5775	Puncturing 20M	RU1	1.58	≤30.00	PASS
				RU4	1.56	≤30.00	PASS



	total	5775	Puncturing 20M	RU1	7.32	≤30.00	PASS
				RU4	7.36	≤30.00	PASS
11BE160MIMO	Ant1	5250_UNII-1	Puncturing 20M	RU1	-3.73	≤17.00	PASS
			Puncturing 40M	RU1	-4.13	≤17.00	PASS
				RU4	-3.93	≤17.00	PASS
			Puncturing 20M	RU8	-3.77	≤17.00	PASS
	Ant2	5250_UNII-1	Puncturing 20M	RU1	-3.58	≤17.00	PASS
			Puncturing 40M	RU1	-3.96	≤17.00	PASS
				RU4	-3.93	≤17.00	PASS
			Puncturing 20M	RU8	-3.53	≤17.00	PASS
	Ant3	5250_UNII-1	Puncturing 40M	RU1	-3.88	≤17.00	PASS
			Puncturing 20M	RU1	-3.55	≤17.00	PASS
			Puncturing 40M	RU4	-3.82	≤17.00	PASS
			Puncturing 20M	RU8	-3.62	≤17.00	PASS
	Ant4	5250_UNII-1	Puncturing 20M	RU1	-3.5	≤17.00	PASS
			Puncturing 40M	RU1	-4.06	≤17.00	PASS
				RU4	-3.98	≤17.00	PASS
			Puncturing 20M	RU8	-3.32	≤17.00	PASS
	total	5250_UNII-1	Puncturing 20M	RU1	2.43	≤17.00	PASS
			Puncturing 40M	RU1	2.01	≤17.00	PASS
				RU4	2.11	≤17.00	PASS
			Puncturing 20M	RU8	2.46	≤17.00	PASS
	Ant1	5250_UNII-2A	Puncturing 20M	RU1	-3.66	≤11.00	PASS
			Puncturing 40M	RU1	-3.99	≤11.00	PASS
				RU4	-3.9	≤11.00	PASS
			Puncturing 20M	RU8	-3.52	≤11.00	PASS
	Ant2	5250_UNII-2A	Puncturing 20M	RU1	-3.68	≤11.00	PASS
			Puncturing 40M	RU1	-4.08	≤11.00	PASS
				RU4	-3.97	≤11.00	PASS
			Puncturing 20M	RU8	-3.62	≤11.00	PASS
	Ant3	5250_UNII-2A	Puncturing 40M	RU1	-4	≤11.00	PASS
			Puncturing 20M	RU1	-3.66	≤11.00	PASS
			Puncturing 40M	RU4	-3.95	≤11.00	PASS
			Puncturing 20M	RU8	-3.64	≤11.00	PASS
	Ant4	5250_UNII-2A	Puncturing 40M	RU1	-4.13	≤11.00	PASS
			Puncturing 20M	RU1	-3.51	≤11.00	PASS
			Puncturing 40M	RU4	-3.97	≤11.00	PASS
			Puncturing 20M	RU8	-3.36	≤11.00	PASS
	total	5250_UNII-2A	Puncturing 40M	RU1	1.97	≤11.00	PASS
			Puncturing 20M	RU1	2.39	≤11.00	PASS
			Puncturing 40M	RU4	2.07	≤11.00	PASS

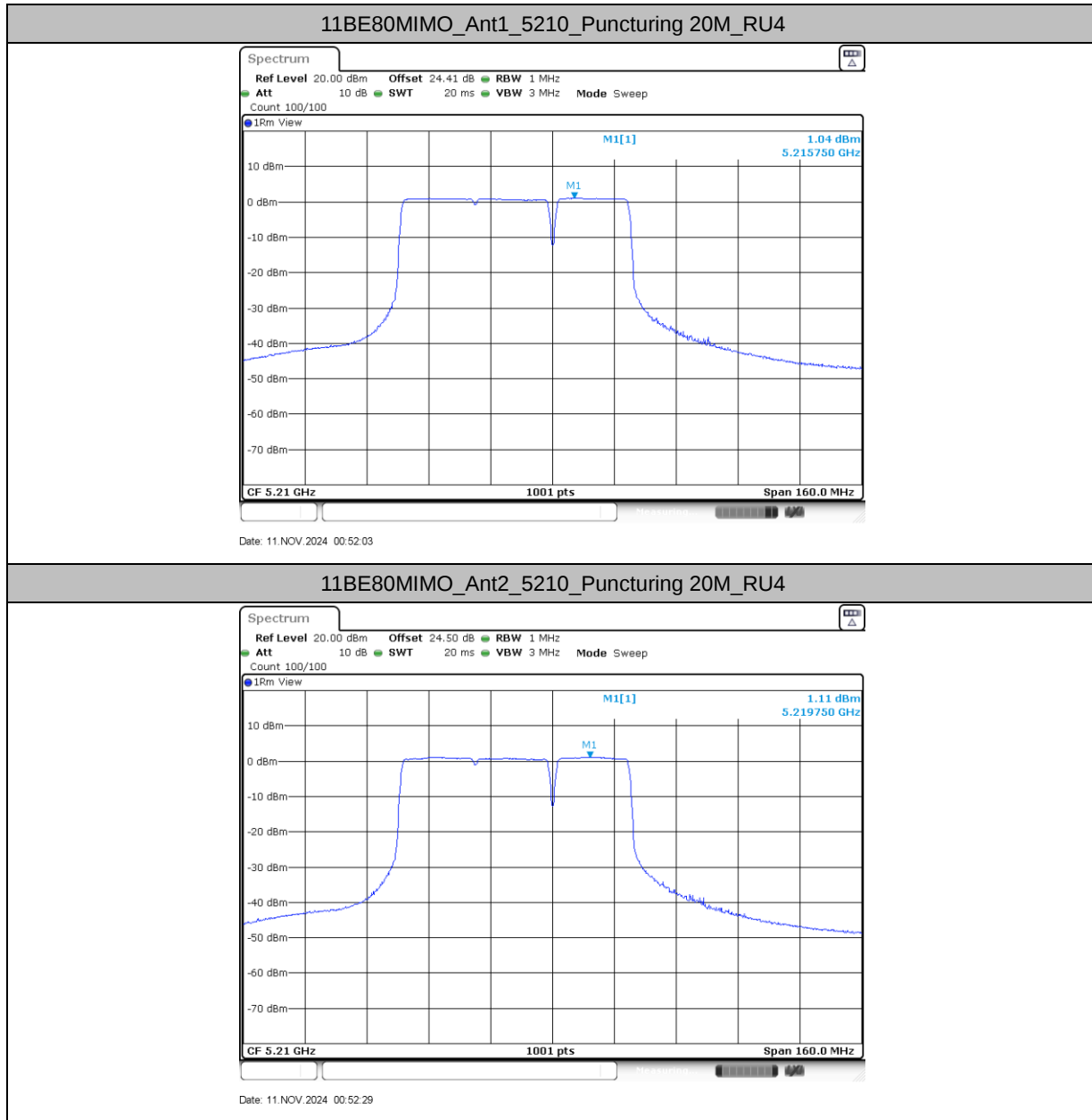
	Ant1	5570	Puncturing 20M	RU8	2.49	≤11.00	PASS
			Puncturing 40M	RU1	-3.39	≤11.00	PASS
			Puncturing 20M	RU1	-3.23	≤11.00	PASS
			Puncturing 40M	RU4	-3.41	≤11.00	PASS
			Puncturing 20M	RU8	-3.57	≤11.00	PASS
	Ant2	5570	Puncturing 20M	RU1	-3.48	≤11.00	PASS
			Puncturing 40M	RU1	-3.5	≤11.00	PASS
				RU4	-3.5	≤11.00	PASS
			Puncturing 20M	RU8	-3.67	≤11.00	PASS
	Ant3	5570	Puncturing 20M	RU1	-3.7	≤11.00	PASS
			Puncturing 40M	RU1	-3.45	≤11.00	PASS
				RU4	-3.38	≤11.00	PASS
			Puncturing 20M	RU8	-3.67	≤11.00	PASS
	Ant4	5570	Puncturing 20M	RU1	-3.22	≤11.00	PASS
			Puncturing 40M	RU1	-3.01	≤11.00	PASS
				RU4	-2.83	≤11.00	PASS
			Puncturing 20M	RU8	-3.06	≤11.00	PASS
	total	5570	Puncturing 40M	RU1	2.57	≤11.00	PASS
			Puncturing 20M	RU1	2.73	≤11.00	PASS
			Puncturing 40M	RU4	2.75	≤11.00	PASS
			Puncturing 20M	RU8	2.54	≤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.

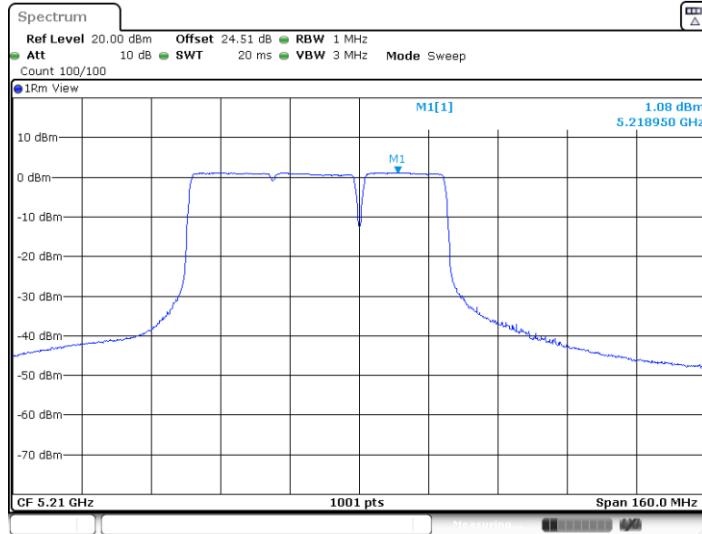


Test Graphs



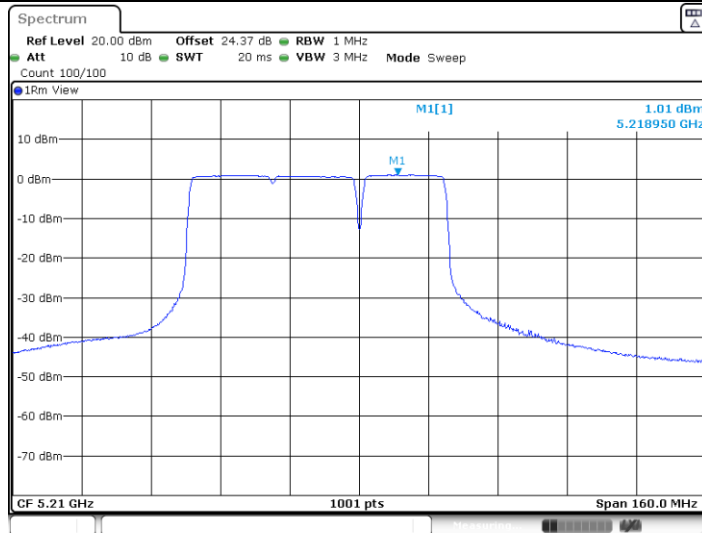


11BE80MIMO_Ant3_5210_Puncturing 20M_RU4



Date: 11.NOV.2024 00:54:04

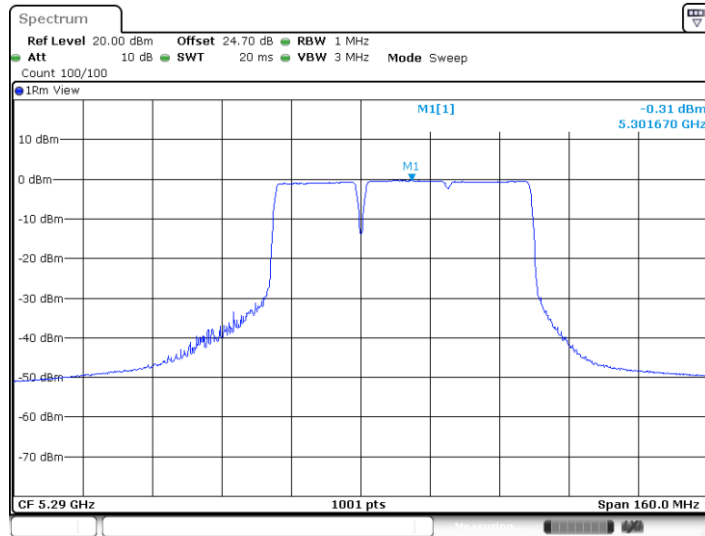
11BE80MIMO_Ant4_5210_Puncturing 20M_RU4



Date: 11.NOV.2024 00:54:58

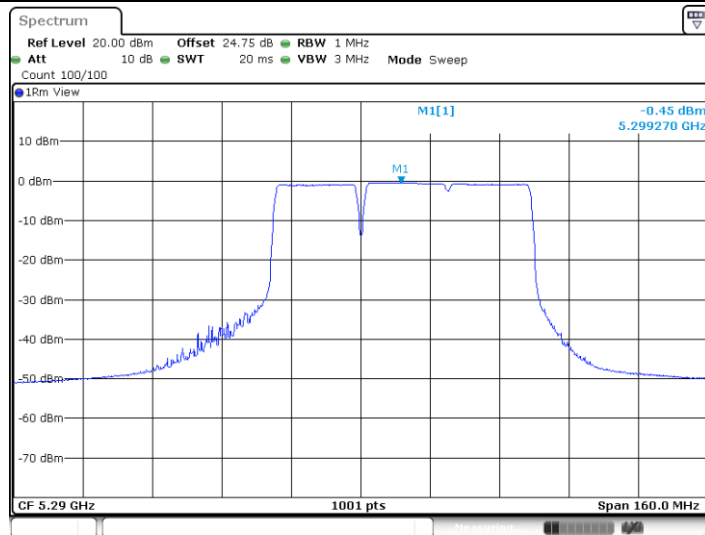


11BE80MIMO_Ant1_5290_Puncturing 20M_RU1



Date: 13.OCT.2024 01:00:44

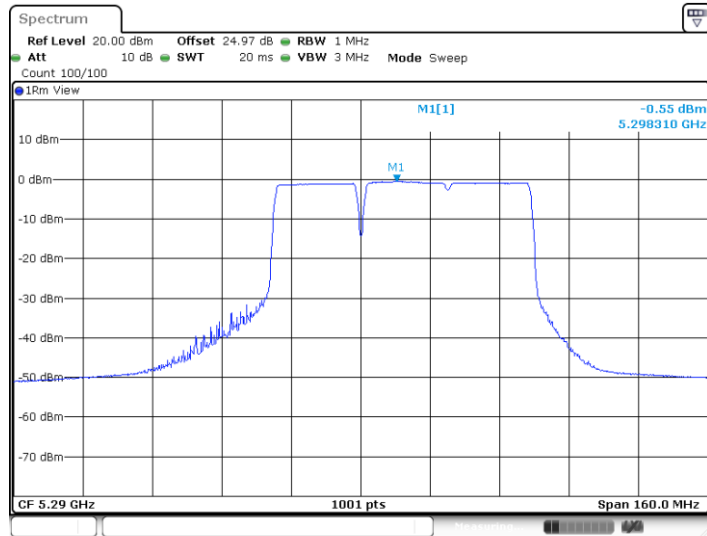
11BE80MIMO_Ant2_5290_Puncturing 20M_RU1



Date: 13.OCT.2024 01:01:08

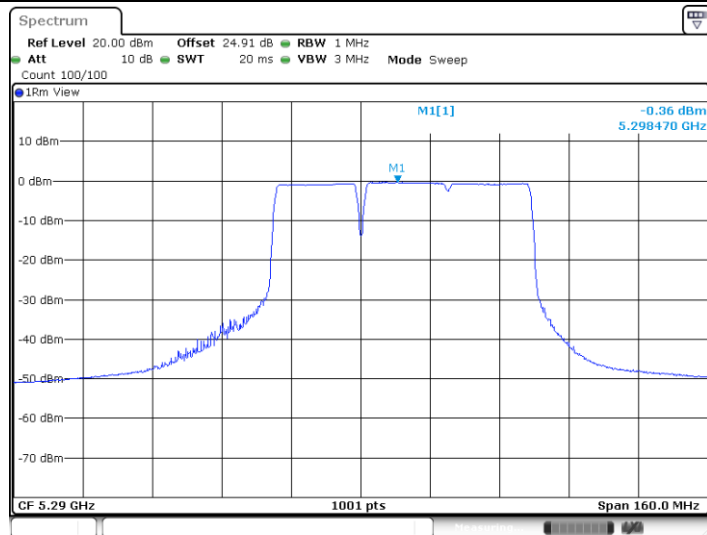


11BE80MIMO_Ant3_5290_Puncturing 20M_RU1



Date: 13.OCT.2024 01:01:32

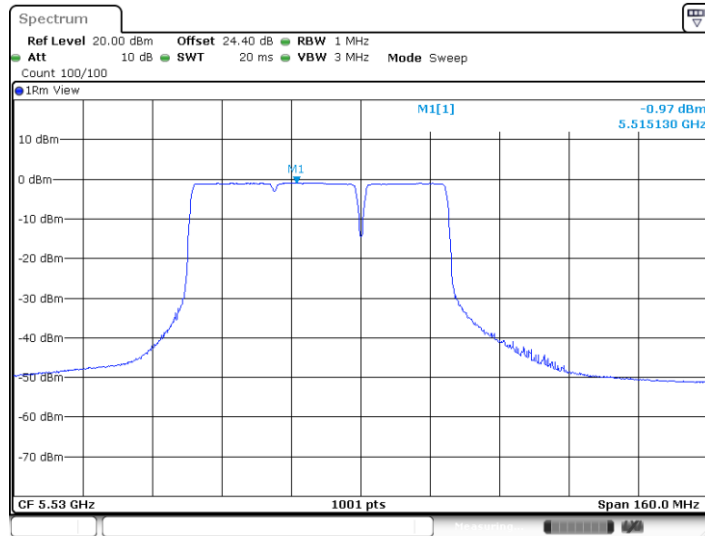
11BE80MIMO_Ant4_5290_Puncturing 20M_RU1



Date: 13.OCT.2024 01:01:55

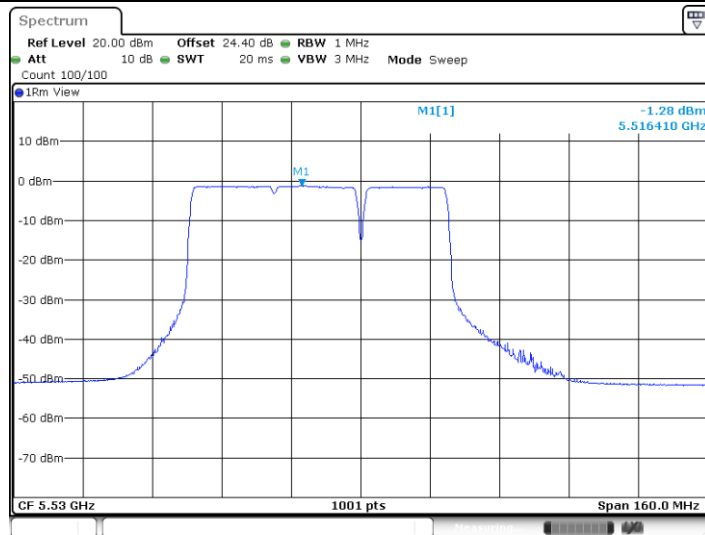


11BE80MIMO_Ant1_5530_Puncturing 20M_RU4



Date: 13.OCT.2024 01:05:00

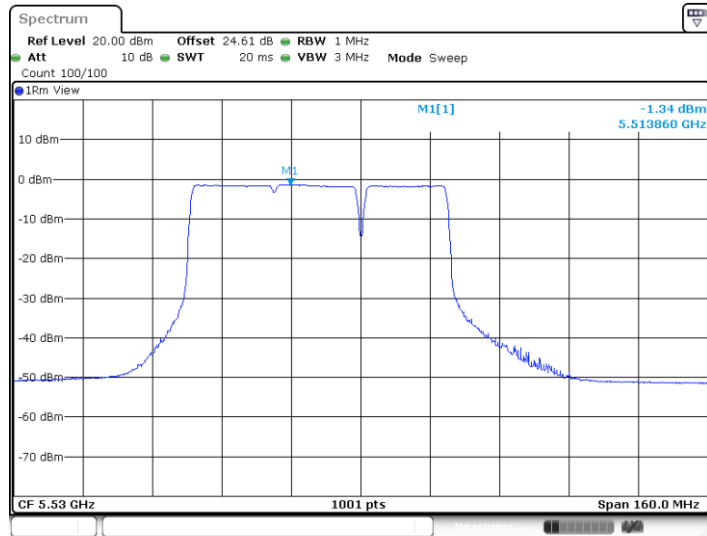
11BE80MIMO_Ant2_5530_Puncturing 20M_RU4



Date: 13.OCT.2024 01:05:25

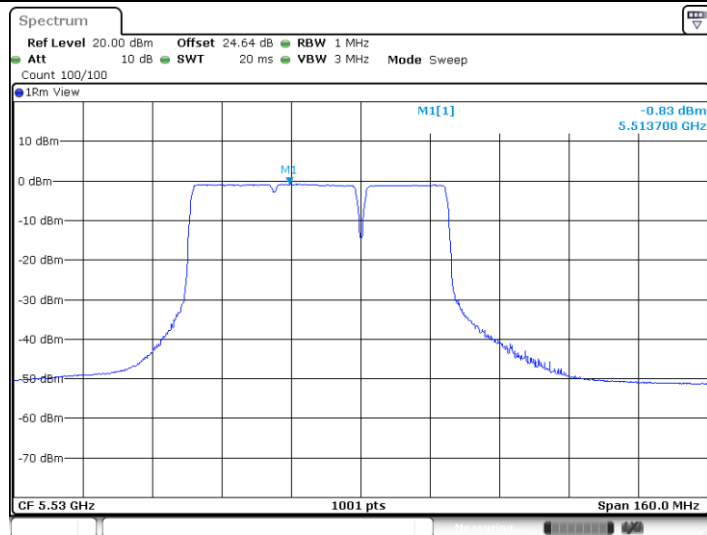


11BE80MIMO_Ant3_5530_Puncturing 20M_RU4



Date: 13.OCT.2024 01:05:49

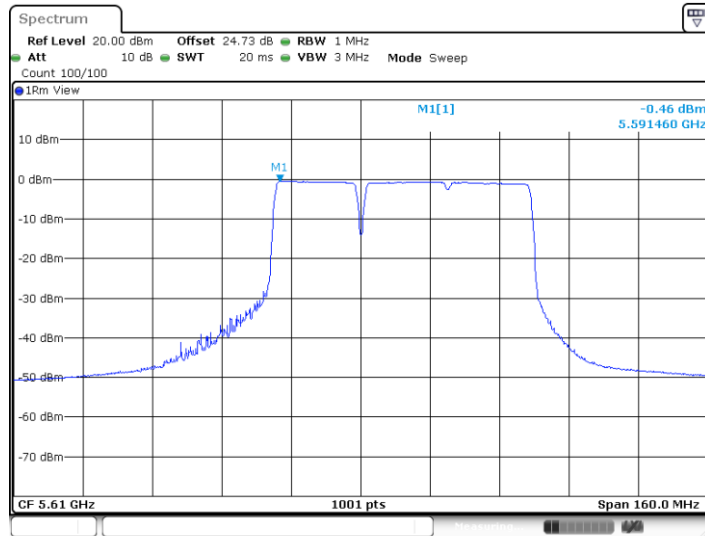
11BE80MIMO_Ant4_5530_Puncturing 20M_RU4



Date: 13.OCT.2024 01:06:13

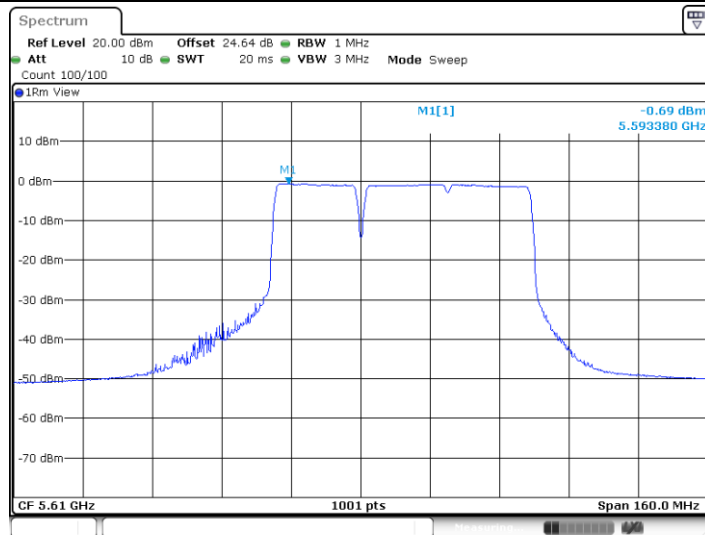


11BE80MIMO_Ant1_5610_Puncturing 20M_RU1



Date: 13.OCT.2024 01:09:27

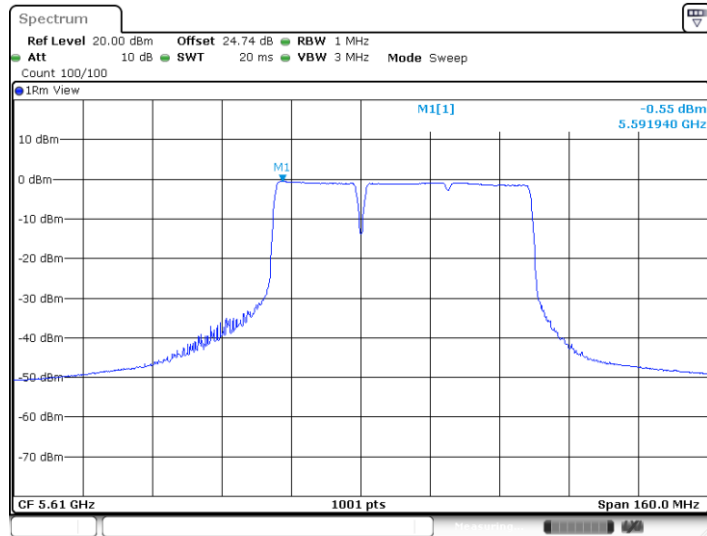
11BE80MIMO_Ant2_5610_Puncturing 20M_RU1



Date: 13.OCT.2024 01:09:51

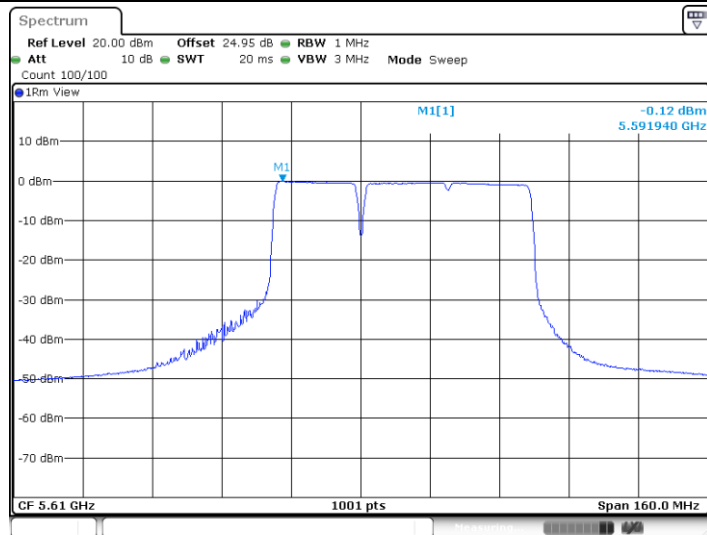


11BE80MIMO_Ant3_5610_Puncturing 20M_RU1



Date: 13.OCT.2024 01:10:15

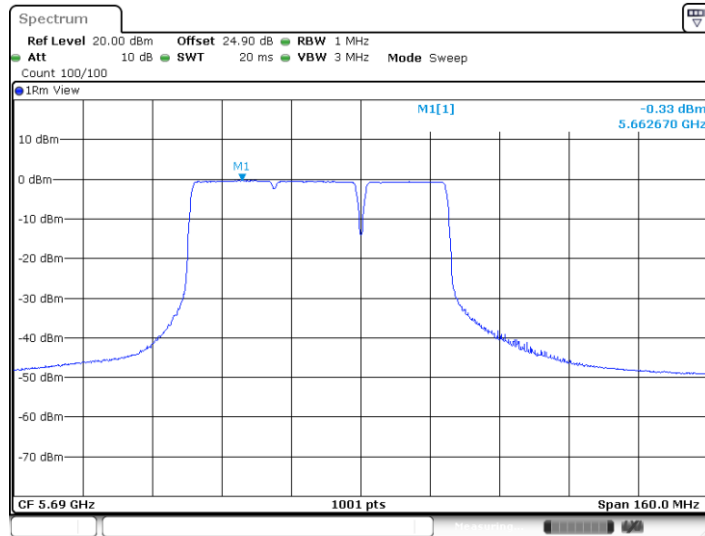
11BE80MIMO_Ant4_5610_Puncturing 20M_RU1



Date: 13.OCT.2024 01:10:38

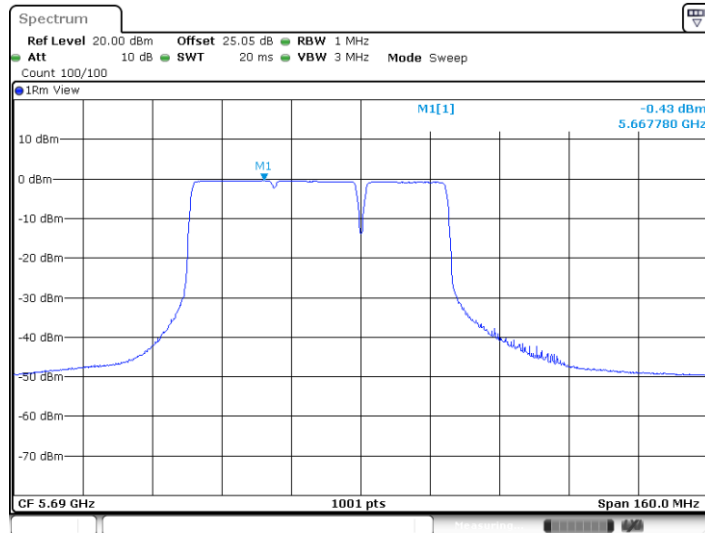


11BE80MIMO_Ant1_5690_Puncturing 20M_RU4



Date: 13.OCT.2024 01:12:28

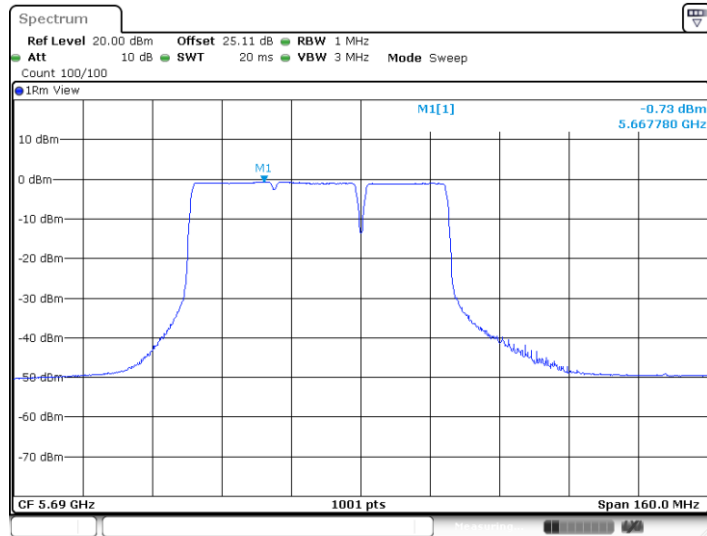
11BE80MIMO_Ant2_5690_Puncturing 20M_RU4



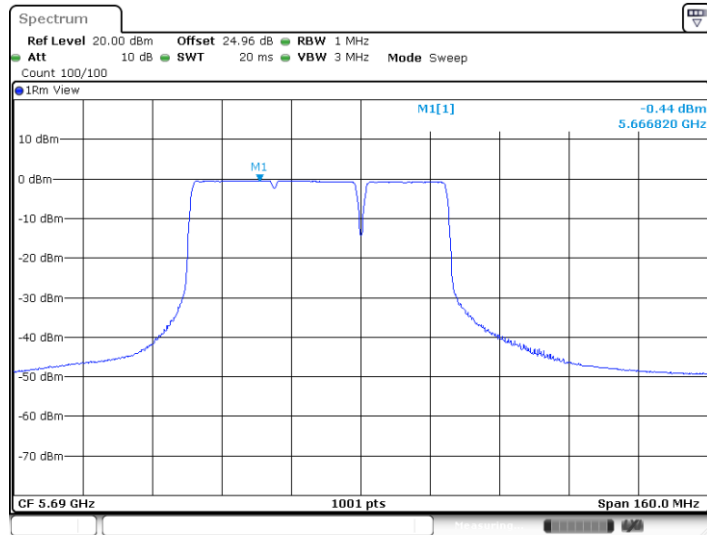
Date: 13.OCT.2024 01:13:04



11BE80MIMO_Ant3_5690_Puncturing 20M_RU4

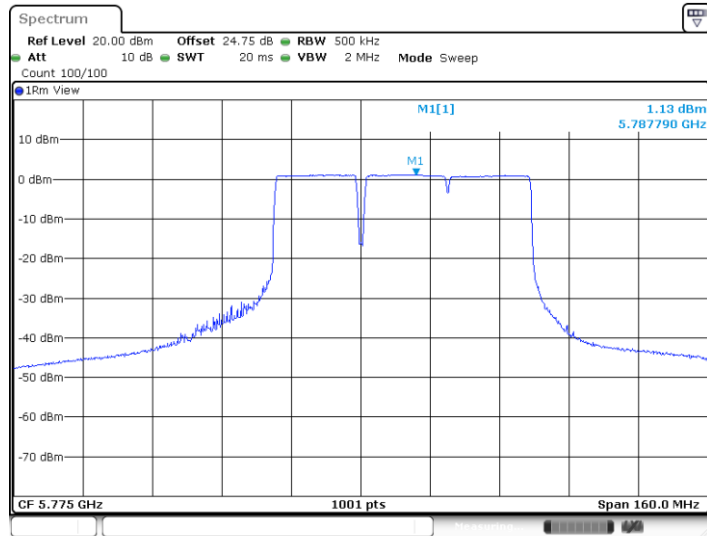


11BE80MIMO_Ant4_5690_Puncturing 20M_RU4



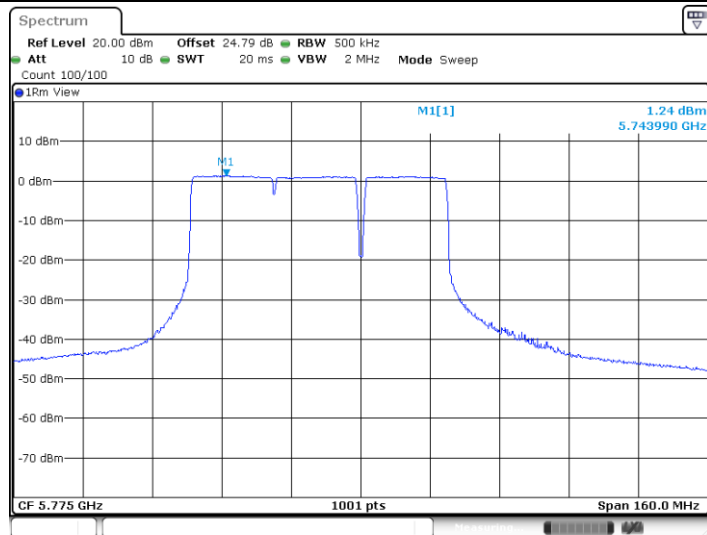


11BE80MIMO_Ant1_5775_Puncturing 20M_RU1



Date: 13.OCT.2024 01:28:48

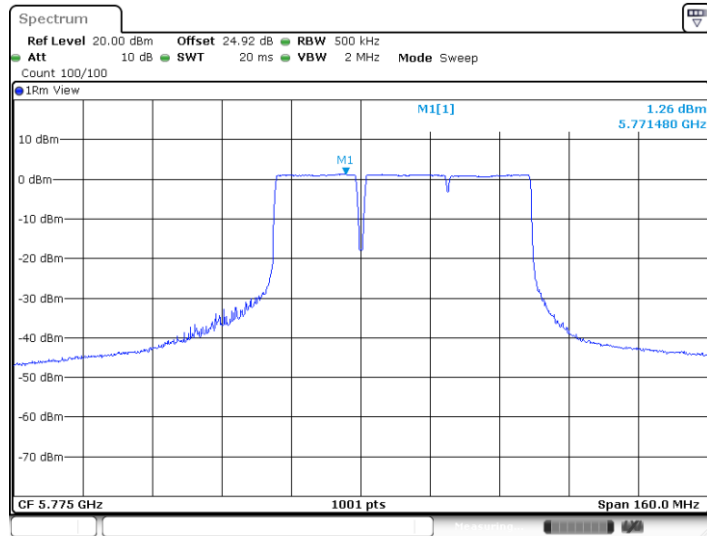
11BE80MIMO_Ant1_5775_Puncturing 20M_RU4



Date: 13.OCT.2024 01:38:38

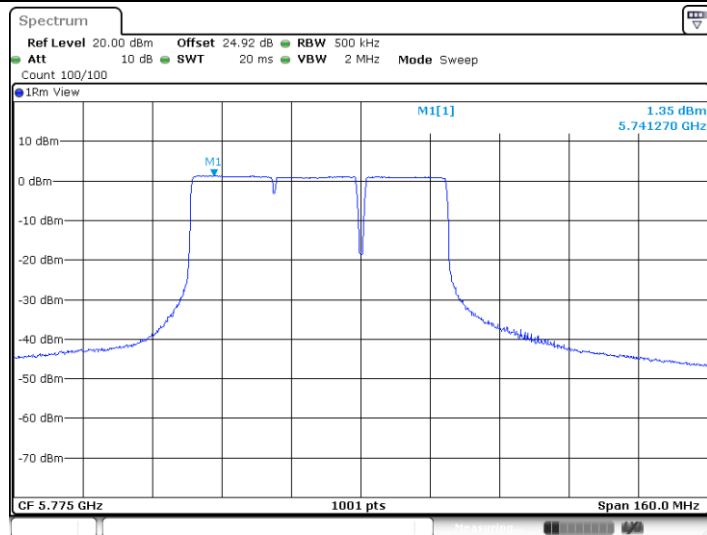


11BE80MIMO_Ant2_5775_Puncturing 20M_RU1



Date: 13.OCT.2024 01:29:21

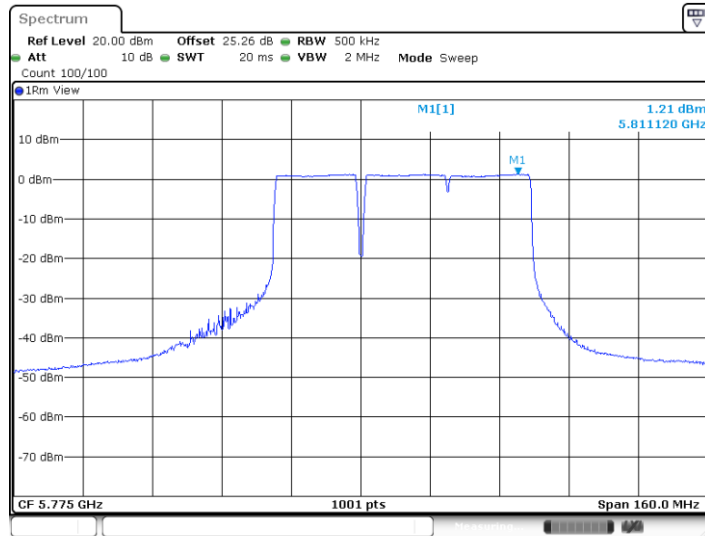
11BE80MIMO_Ant2_5775_Puncturing 20M_RU4



Date: 13.OCT.2024 01:39:10

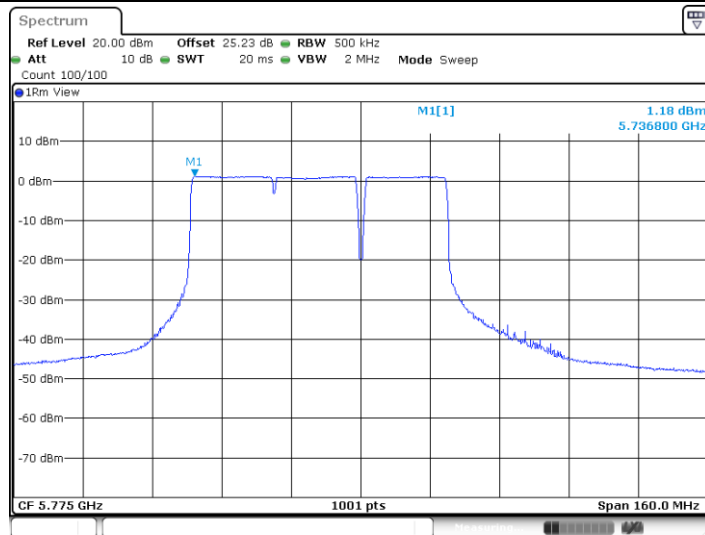


11BE80MIMO_Ant3_5775_Puncturing 20M_RU1



Date: 13.OCT.2024 01:29:55

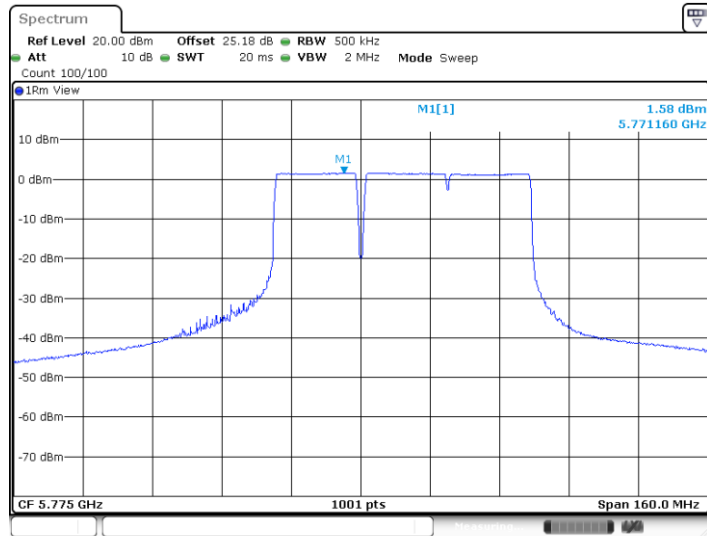
11BE80MIMO_Ant3_5775_Puncturing 20M_RU4



Date: 13.OCT.2024 01:39:44

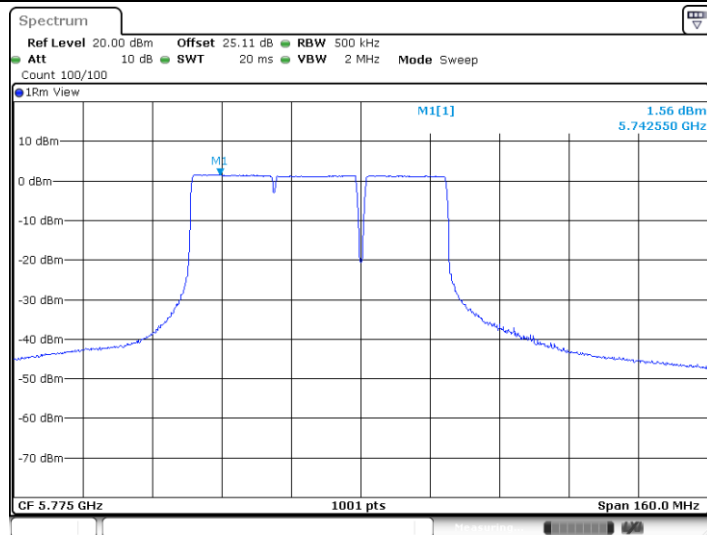


11BE80MIMO_Ant4_5775_Puncturing 20M_RU1



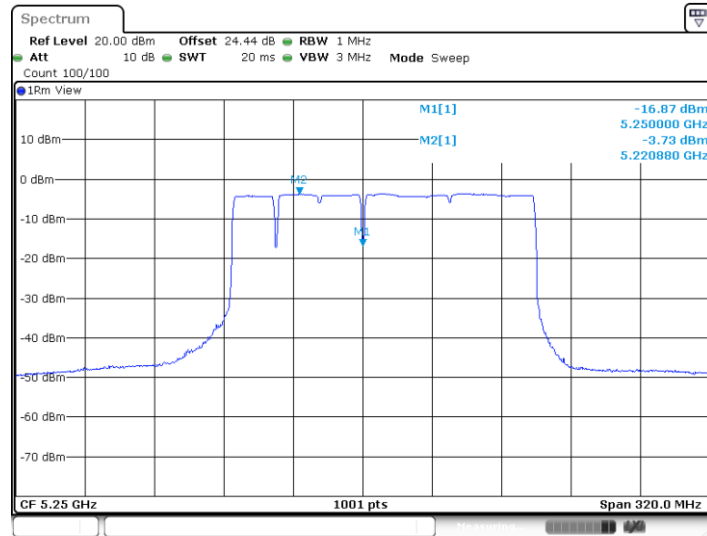
Date: 13.OCT.2024 01:30:28

11BE80MIMO_Ant4_5775_Puncturing 20M_RU4



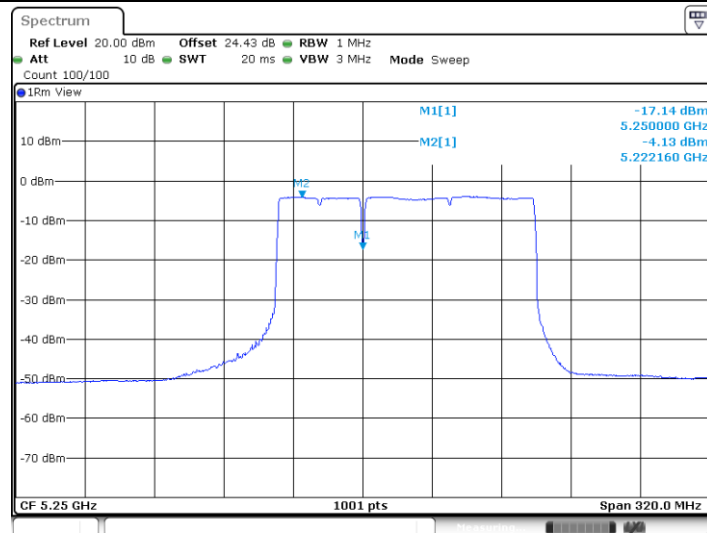
Date: 13.OCT.2024 01:40:17

11BE160MIMO_Ant1_5250_UNII-1_Puncturing 20M_RU1



Date: 13.OCT.2024 01:50:35

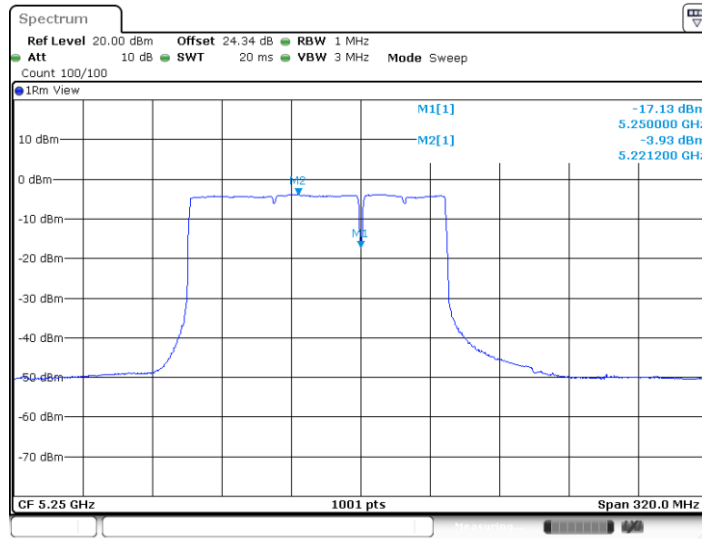
11BE160MIMO_Ant1_5250_UNII-1_Puncturing 40M_RU1



Date: 13.OCT.2024 01:59:17

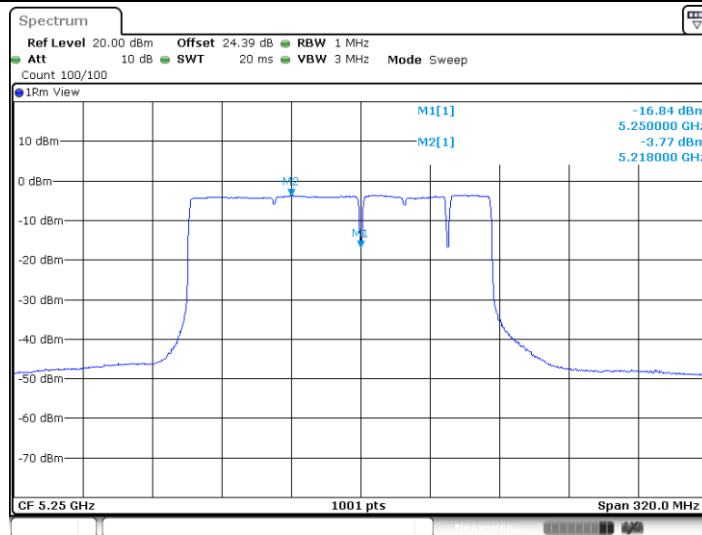


11BE160MIMO_Ant1_5250_UNII-1_Puncturing 40M_RU4

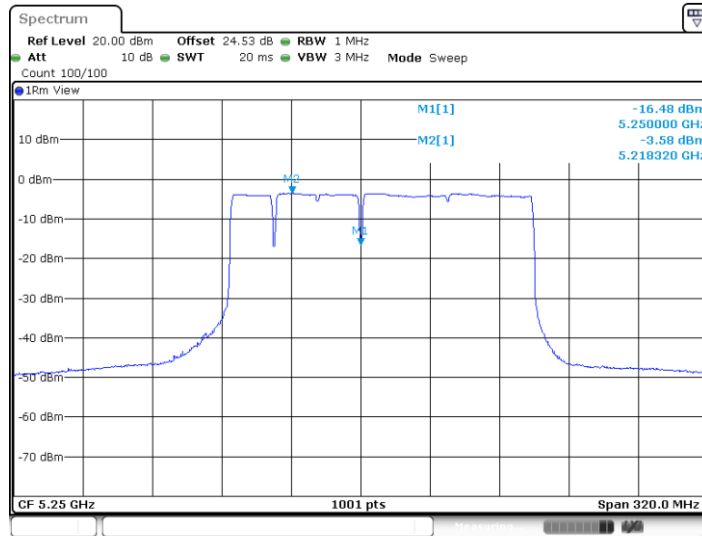


Date: 13.OCT.2024 02:01:15

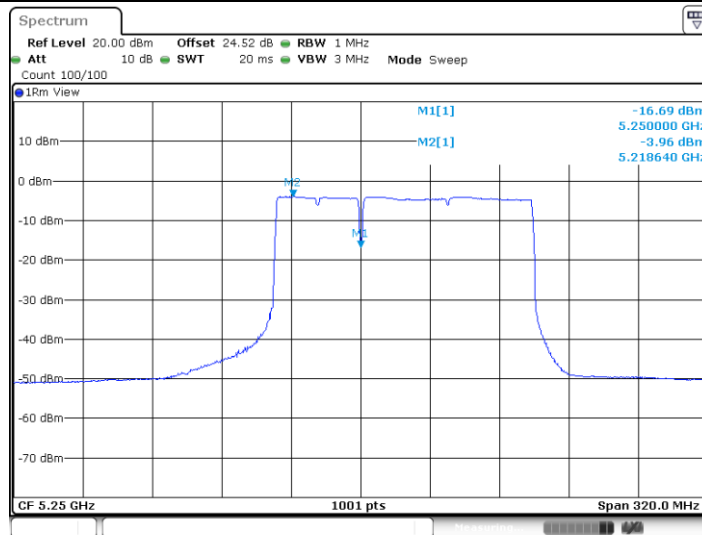
11BE160MIMO_Ant1_5250_UNII-1_Puncturing 20M_RU8



Date: 13.OCT.2024 01:54:35

11BE160MIMO_Ant2_5250_UNII-1_Puncturing 20M_RU1


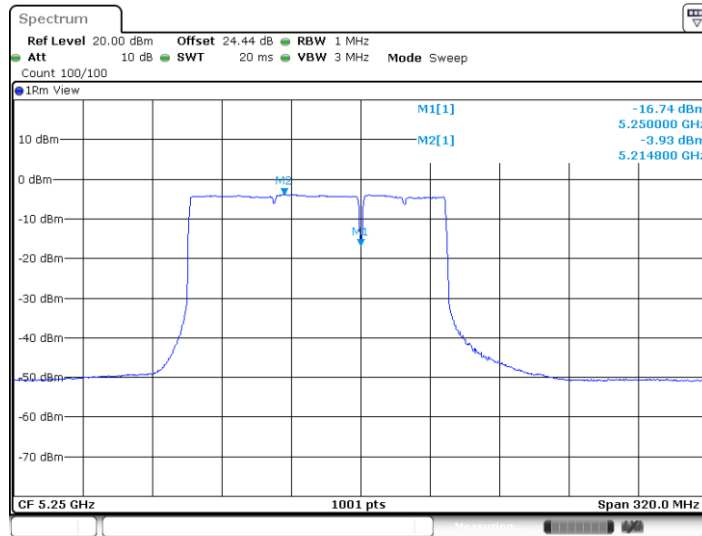
Date: 13.OCT.2024 01:50:57

11BE160MIMO_Ant2_5250_UNII-1_Puncturing 40M_RU1


Date: 13.OCT.2024 01:59:38

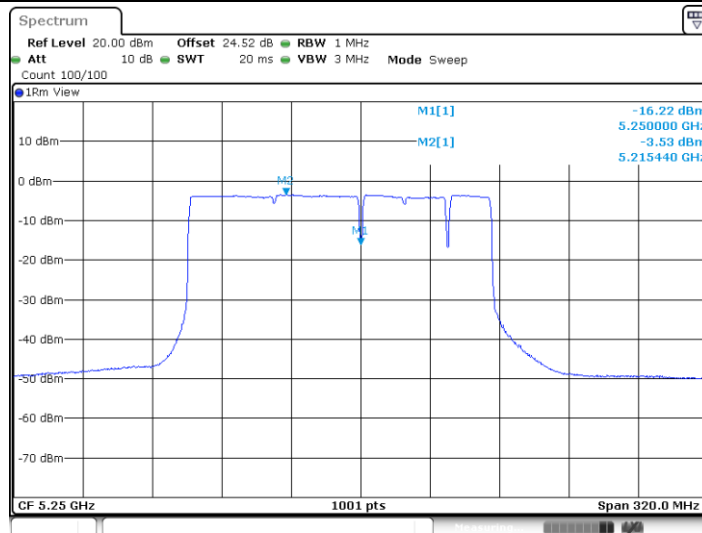


11BE160MIMO_Ant2_5250_UNII-1_Puncturing 40M_RU4



Date: 13.OCT.2024 02:01:37

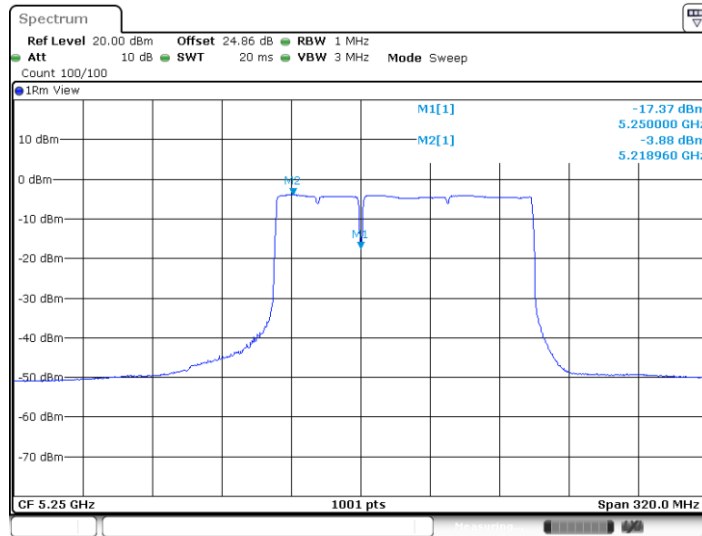
11BE160MIMO_Ant2_5250_UNII-1_Puncturing 20M_RU8



Date: 13.OCT.2024 01:54:57

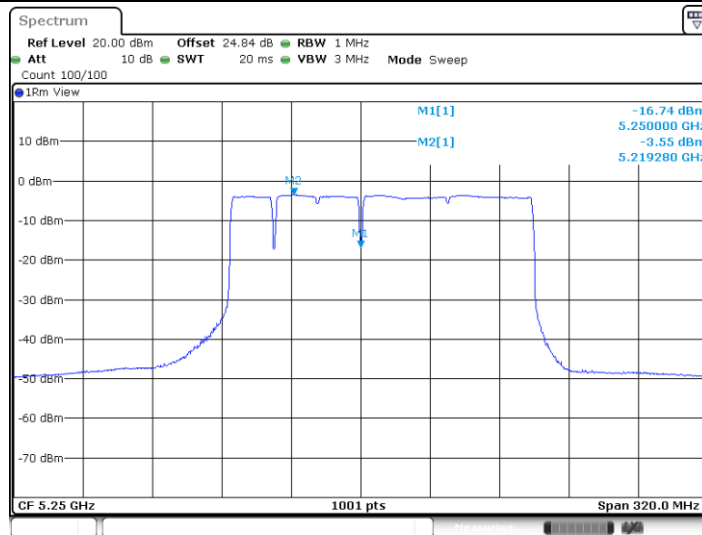


11BE160MIMO_Ant3_5250_UNII-1_Puncturing 40M_RU1



Date: 13.OCT.2024 02:00:01

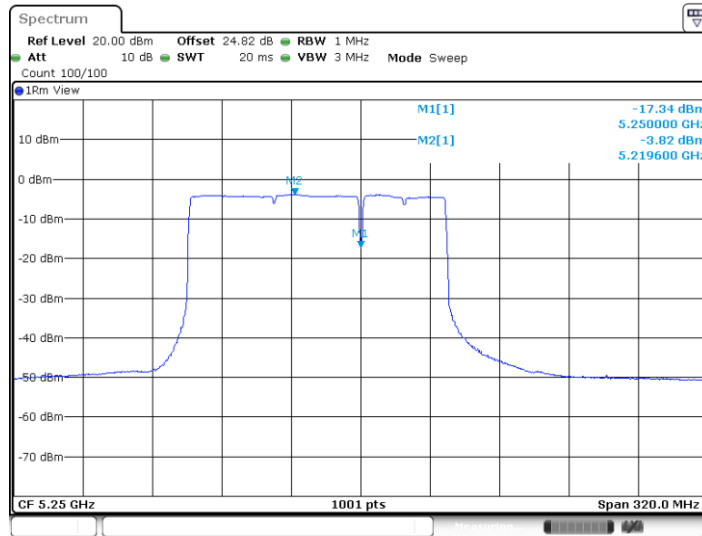
11BE160MIMO_Ant3_5250_UNII-1_Puncturing 20M_RU1



Date: 13.OCT.2024 01:51:20

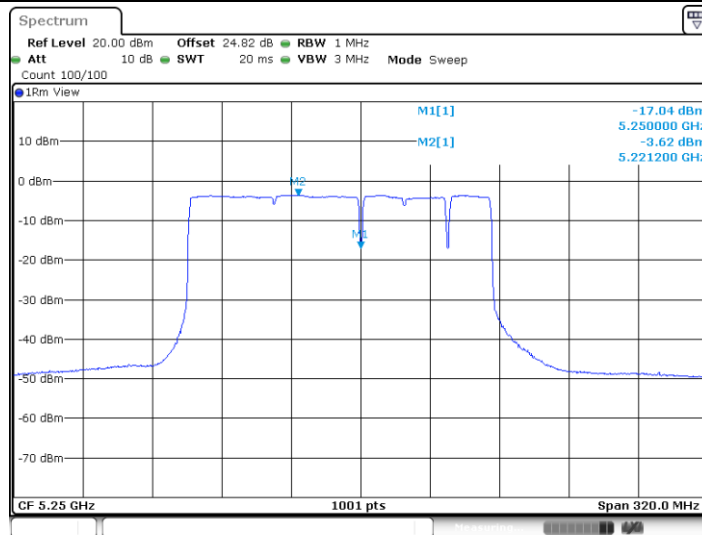


11BE160MIMO_Ant3_5250_UNII-1_Puncturing 40M_RU4



Date: 13.OCT.2024 02:01:59

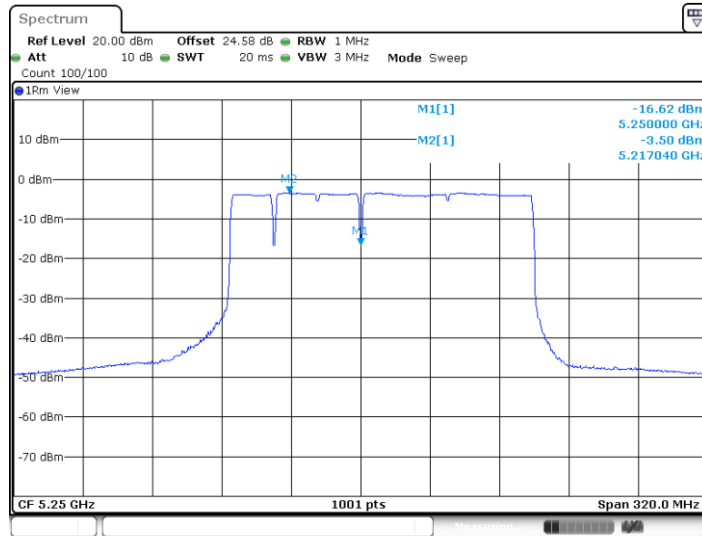
11BE160MIMO_Ant3_5250_UNII-1_Puncturing 20M_RU8



Date: 13.OCT.2024 01:55:19

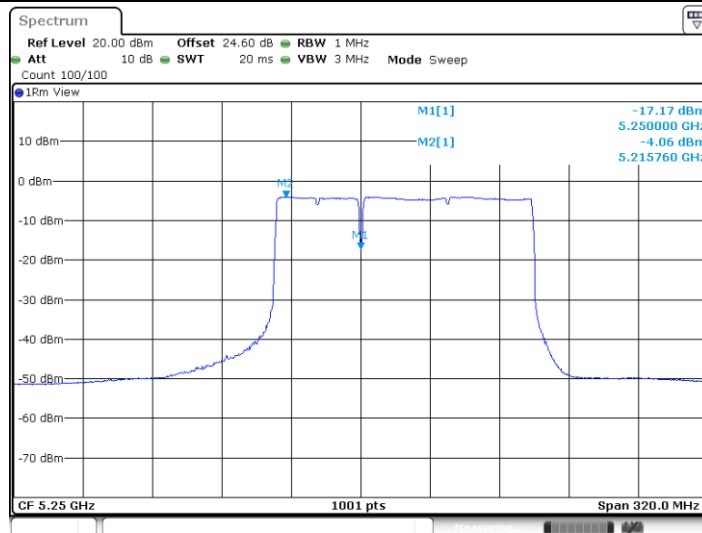


11BE160MIMO_Ant4_5250_UNII-1_Puncturing 20M_RU1



Date: 13.OCT.2024 01:51:43

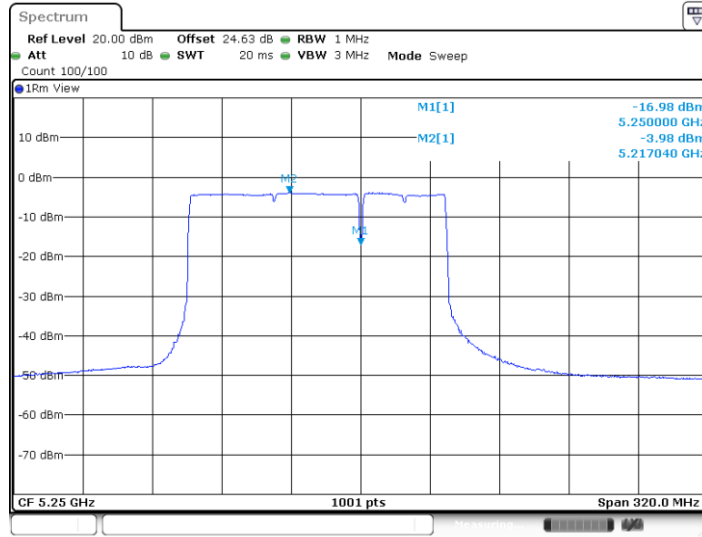
11BE160MIMO_Ant4_5250_UNII-1_Puncturing 40M_RU1



Date: 13.OCT.2024 02:00:24

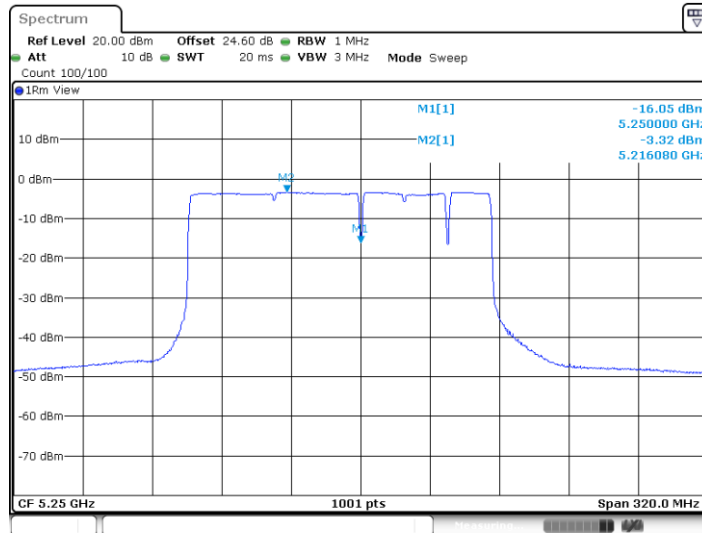


11BE160MIMO_Ant4_5250_UNII-1_Puncturing 40M_RU4



Date: 13.OCT.2024 02:02:22

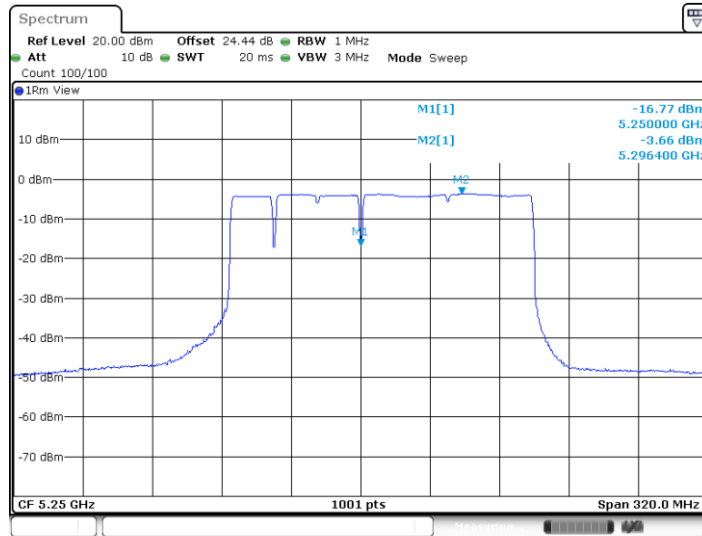
11BE160MIMO_Ant4_5250_UNII-1_Puncturing 20M_RU8



Date: 13.OCT.2024 01:55:42



11BE160MIMO_Ant1_5250_UNII-2A_Puncturing 20M_RU1



Date: 13.OCT.2024 01:50:46

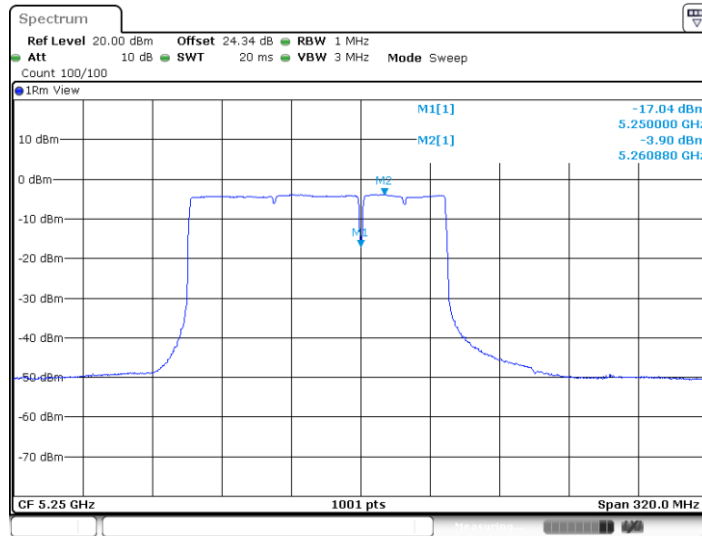
11BE160MIMO_Ant1_5250_UNII-2A_Puncturing 40M_RU1



Date: 13.OCT.2024 01:59:27

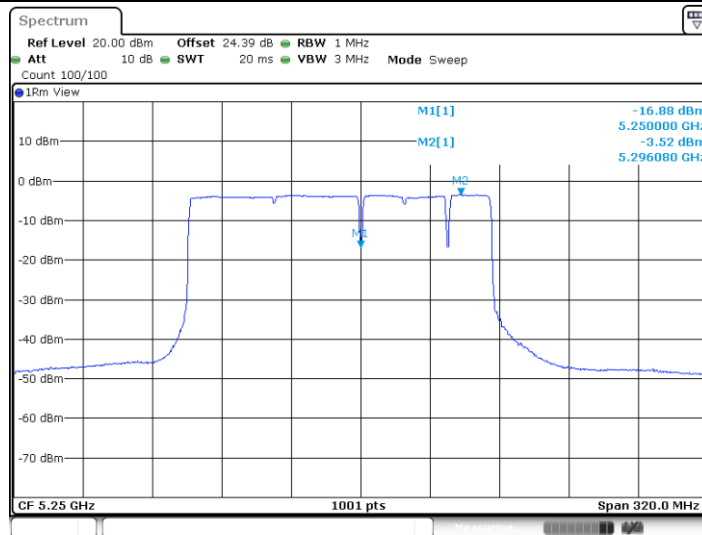


11BE160MIMO_Ant1_5250_UNII-2A_Puncturing 40M_RU4



Date: 13.OCT.2024 02:01:26

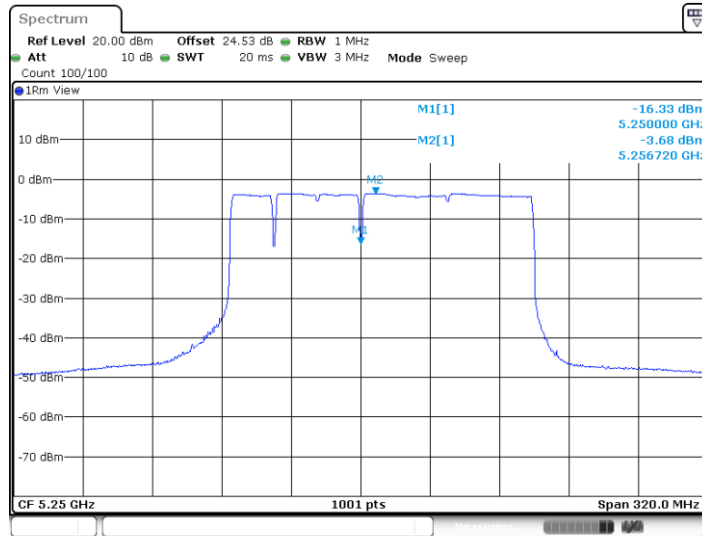
11BE160MIMO_Ant1_5250_UNII-2A_Puncturing 20M_RU8



Date: 13.OCT.2024 01:54:45

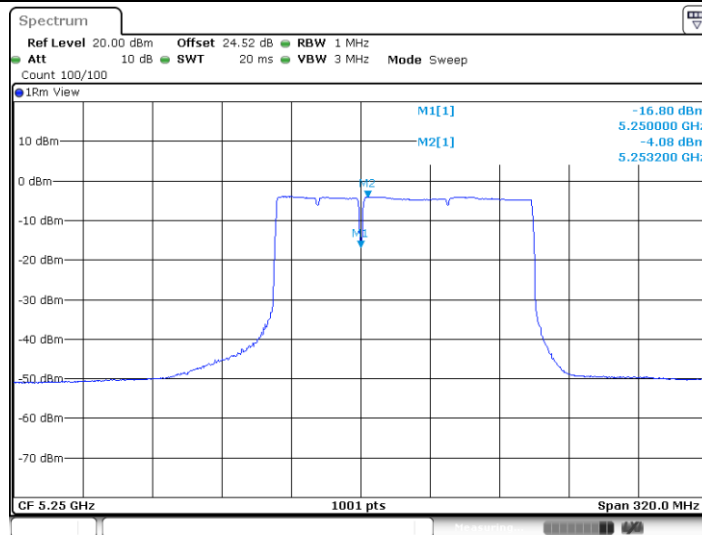


11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 20M_RU1



Date: 13.OCT.2024 01:51:08

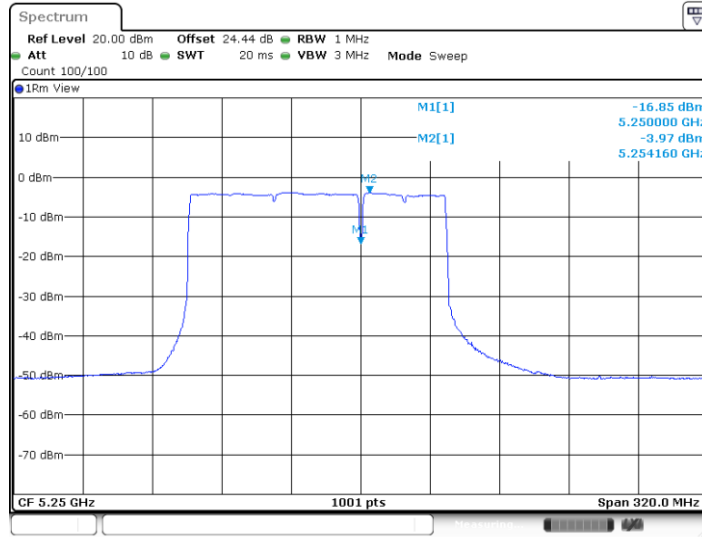
11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 40M_RU1



Date: 13.OCT.2024 01:59:49

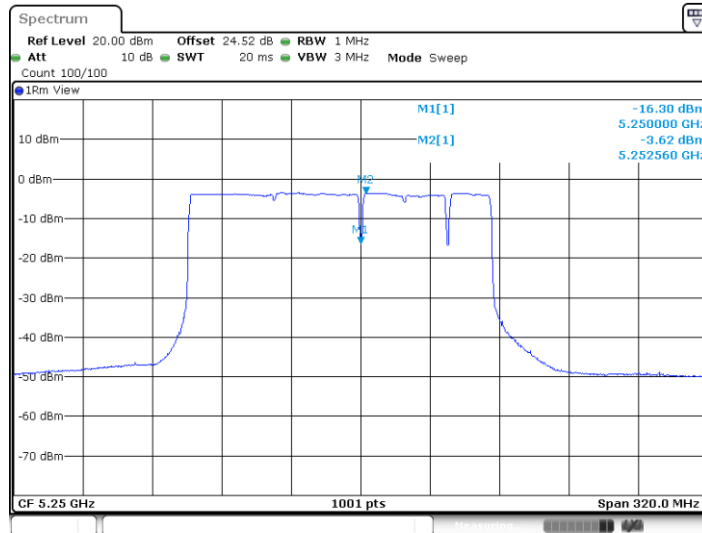


11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 40M_RU4



Date: 13.OCT.2024 02:01:48

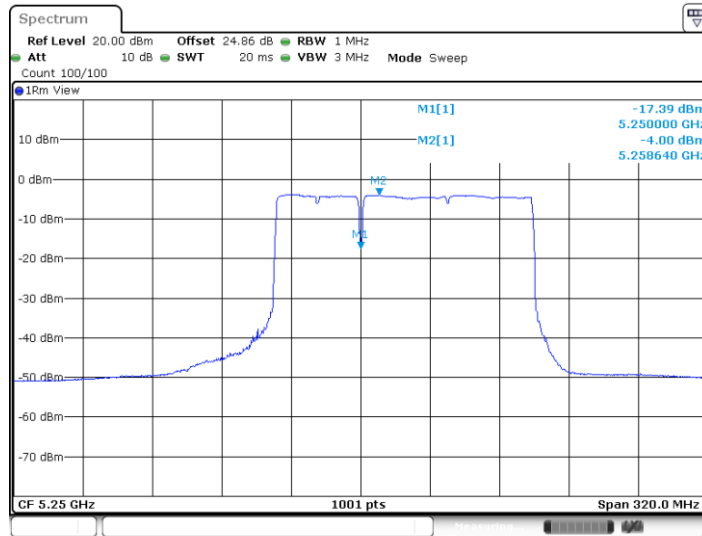
11BE160MIMO_Ant2_5250_UNII-2A_Puncturing 20M_RU8



Date: 13.OCT.2024 01:55:08

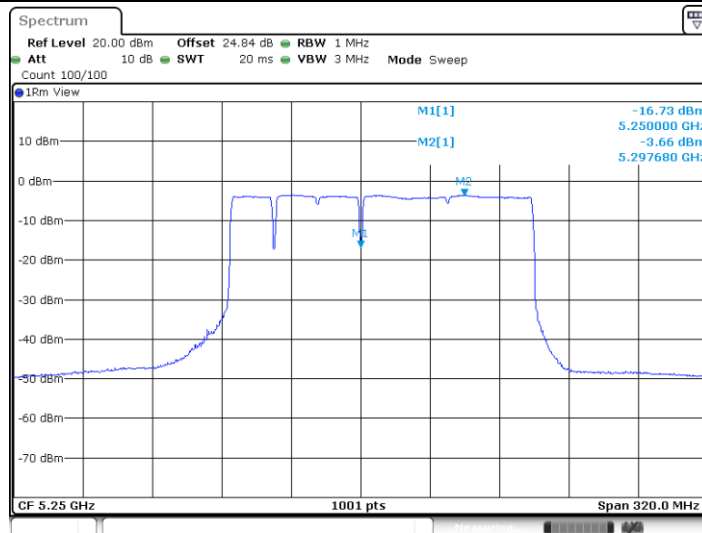


11BE160MIMO_Ant3_5250_UNII-2A_Puncturing 40M_RU1

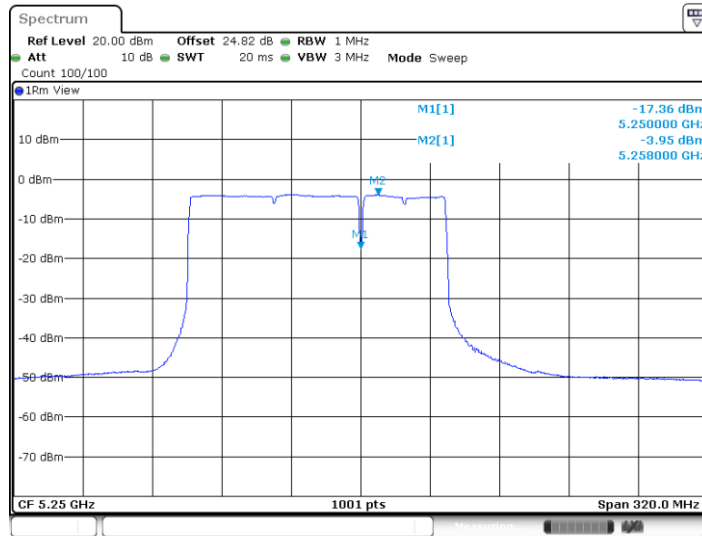


Date: 13.OCT.2024 02:00:12

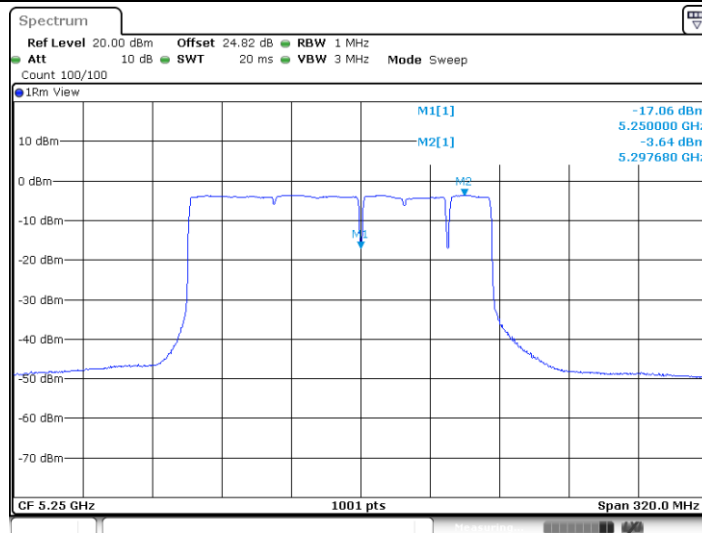
11BE160MIMO_Ant3_5250_UNII-2A_Puncturing 20M_RU1



Date: 13.OCT.2024 01:51:31

11BE160MIMO_Ant3_5250_UNII-2A_Puncturing 40M_RU4


Date: 13.OCT.2024 02:02:11

11BE160MIMO_Ant3_5250_UNII-2A_Puncturing 20M_RU8


Date: 13.OCT.2024 01:55:30

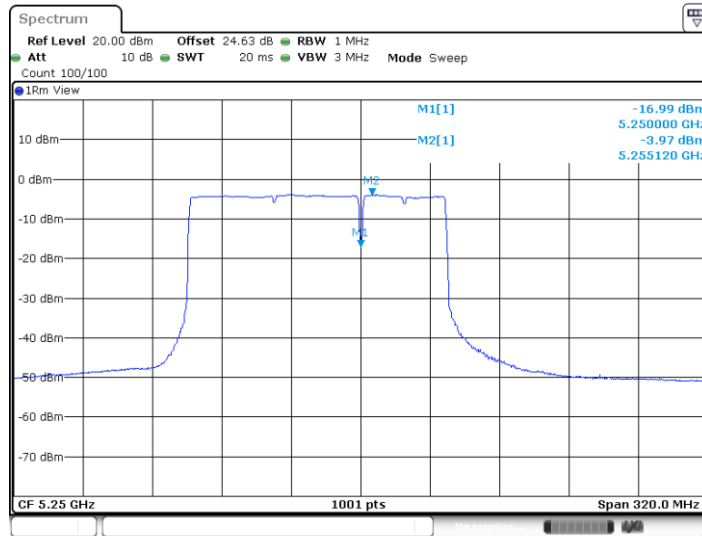


11BE160MIMO_Ant4_5250_UNII-2A_Puncturing 20M_RU1



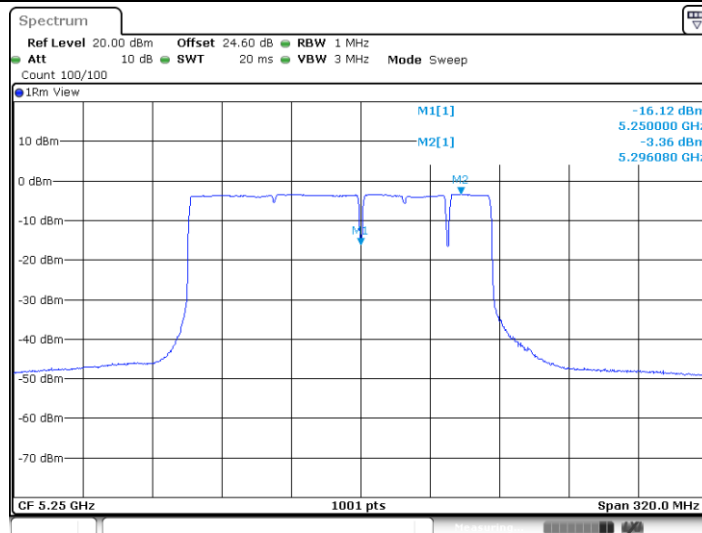


11BE160MIMO_Ant4_5250_UNII-2A_Puncturing 40M_RU4



Date: 13.OCT.2024 02:02:33

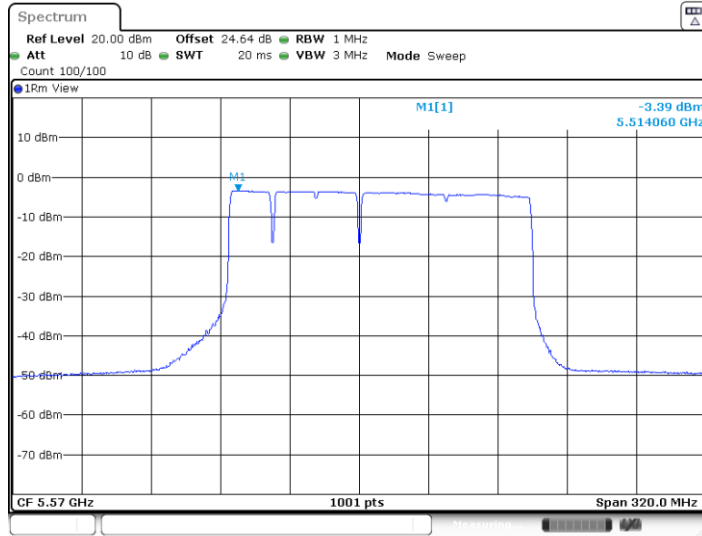
11BE160MIMO_Ant4_5250_UNII-2A_Puncturing 20M_RU8



Date: 13.OCT.2024 01:55:53



11BE160MIMO_Ant1_5570_Puncturing 20M_RU1



Date: 25.OCT.2024 15:39:10

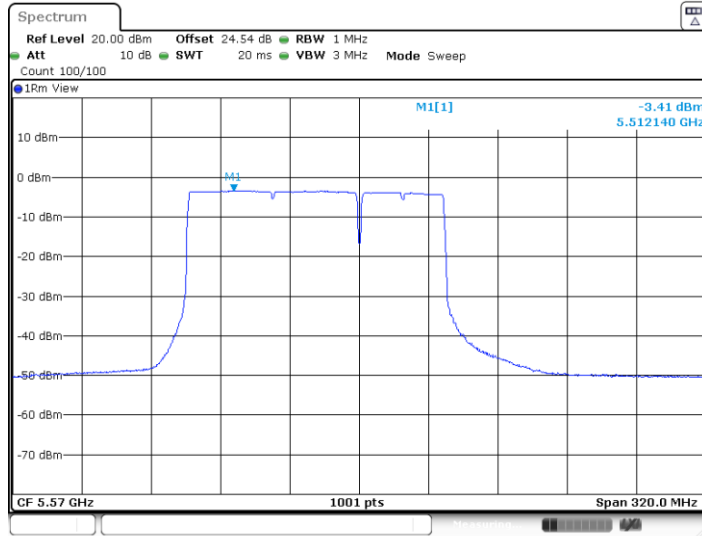
11BE160MIMO_Ant1_5570_Puncturing 40M_RU1



Date: 25.OCT.2024 16:00:10

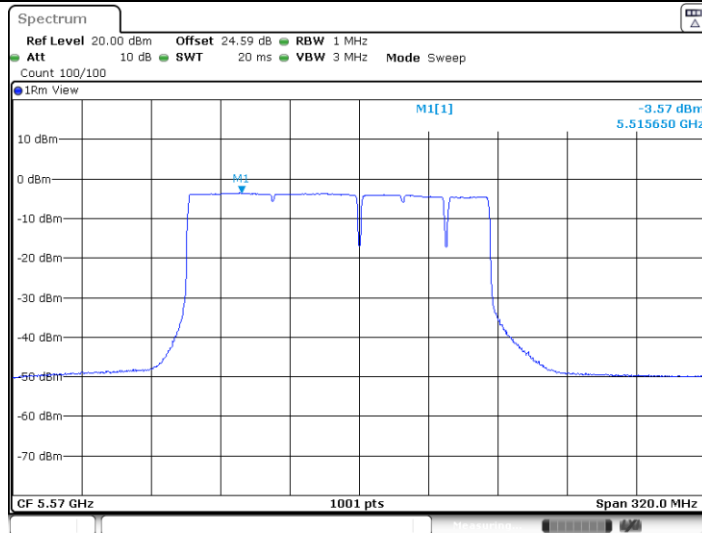


11BE160MIMO_Ant1_5570_Puncturing 40M_RU4



Date: 25.OCT.2024 16:03:24

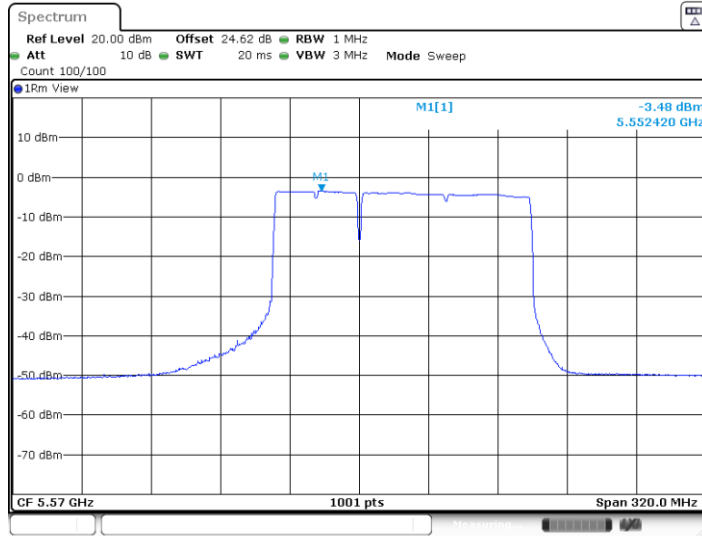
11BE160MIMO_Ant1_5570_Puncturing 20M_RU8



Date: 25.OCT.2024 15:42:50



11BE160MIMO_Ant2_5570_Puncturing 40M_RU1



Date: 25.OCT.2024 16:00:34

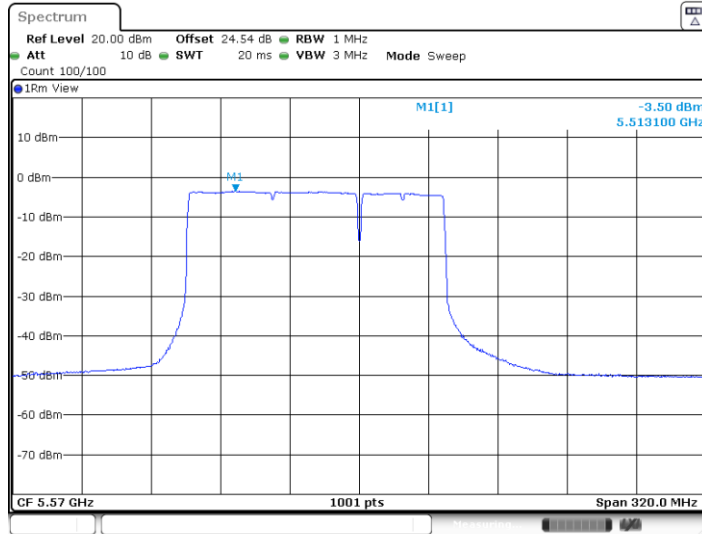
11BE160MIMO_Ant2_5570_Puncturing 20M_RU1



Date: 25.OCT.2024 15:39:33

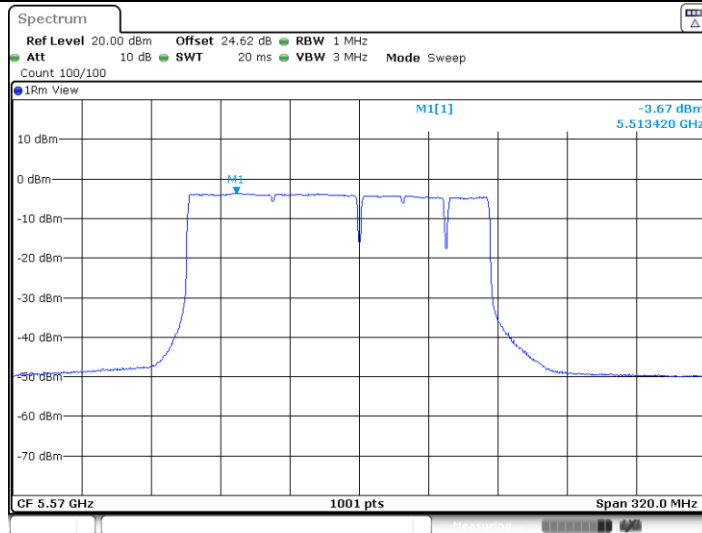


11BE160MIMO_Ant2_5570_Puncturing 40M_RU4



Date: 25.OCT.2024 16:03:49

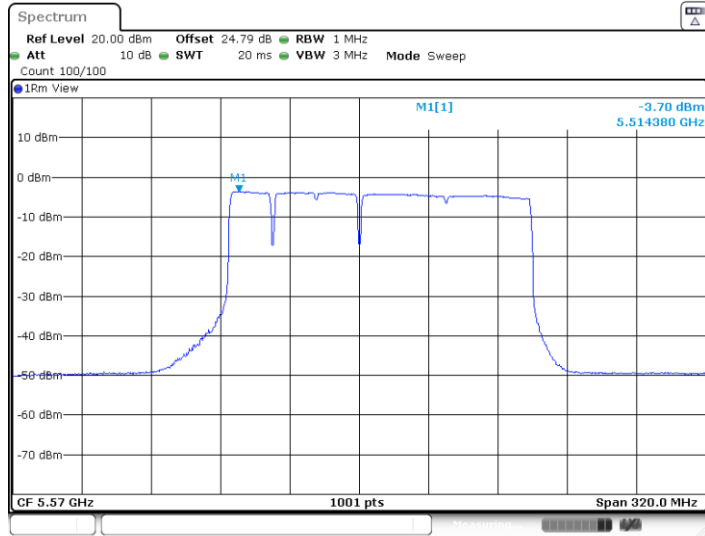
11BE160MIMO_Ant2_5570_Puncturing 20M_RU8



Date: 25.OCT.2024 15:43:13



11BE160MIMO_Ant3_5570_Puncturing 20M_RU1



Date: 25.OCT.2024 15:39:57

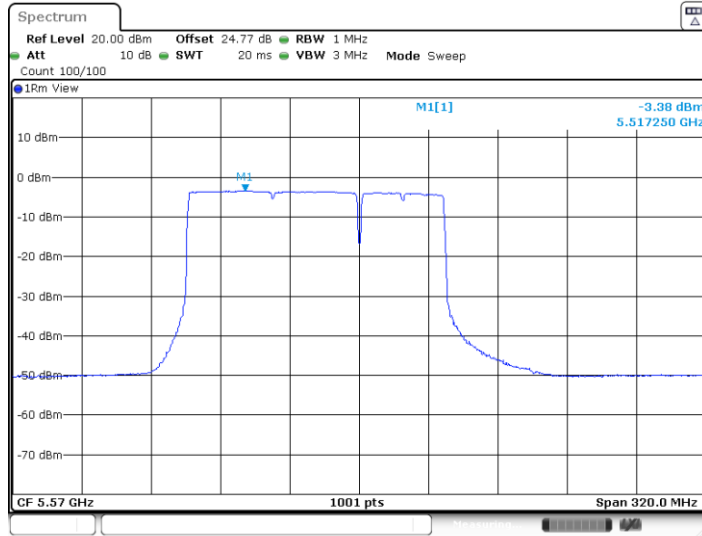
11BE160MIMO_Ant3_5570_Puncturing 40M_RU1



Date: 25.OCT.2024 16:00:58



11BE160MIMO_Ant3_5570_Puncturing 40M_RU4



Date: 25.OCT.2024 16:04:13

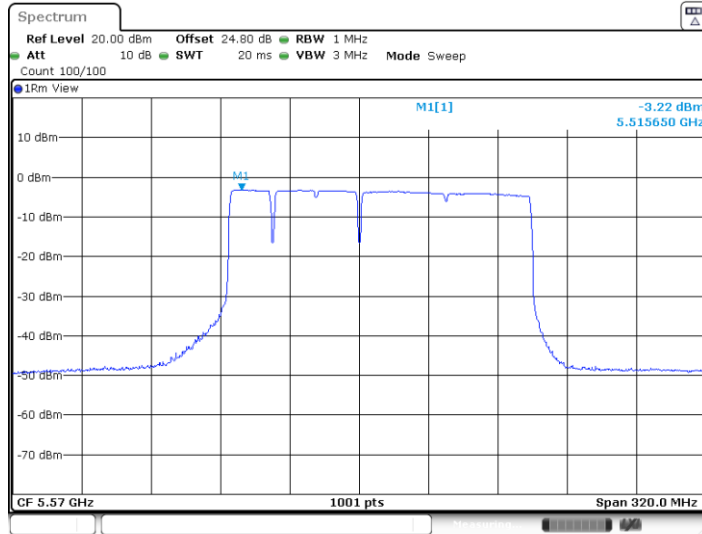
11BE160MIMO_Ant3_5570_Puncturing 20M_RU8



Date: 25.OCT.2024 15:43:37



11BE160MIMO_Ant4_5570_Puncturing 20M_RU1



Date: 25.OCT.2024 15:40:21

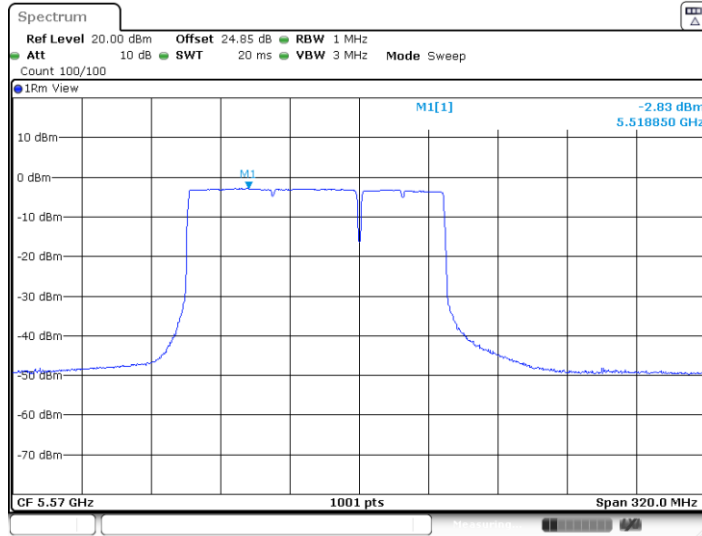
11BE160MIMO_Ant4_5570_Puncturing 40M_RU1



Date: 25.OCT.2024 16:01:21

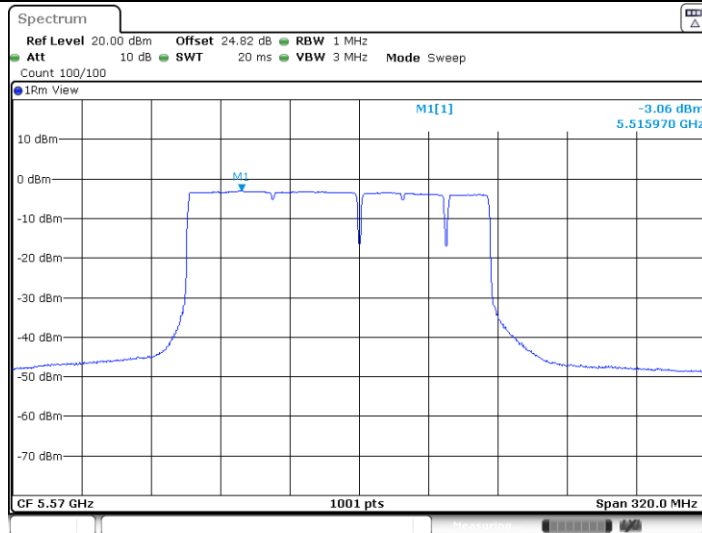


11BE160MIMO_Ant4_5570_Puncturing 40M_RU4



Date: 25.OCT.2024 16:04:35

11BE160MIMO_Ant4_5570_Puncturing 20M_RU8



Date: 25.OCT.2024 15:44:01

<TX Beamforming mode>

Emission Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AC20MIMO	Ant1	5180	22.15	5168.78	5190.93	---	---
	Ant2	5180	22.25	5168.83	5191.08	---	---
	Ant3	5180	21.06	5169.69	5190.74	---	---
	Ant4	5180	22.11	5168.92	5191.03	---	---
	Ant1	5200	21.82	5188.97	5210.79	---	---
	Ant2	5200	22.30	5189.02	5211.31	---	---
	Ant3	5200	22.11	5188.97	5211.08	---	---
	Ant4	5200	21.92	5189.16	5211.08	---	---
	Ant1	5220	22.06	5209.07	5231.12	---	---
	Ant2	5220	21.77	5209.40	5231.17	---	---
	Ant3	5220	21.34	5209.26	5230.60	---	---
	Ant4	5220	22.11	5208.97	5231.08	---	---
	Ant1	5240	22.06	5228.88	5250.93	---	---
	Ant2	5240	22.68	5228.83	5251.51	---	---
	Ant3	5240	21.25	5229.26	5250.51	---	---
	Ant4	5240	22.11	5228.92	5251.03	---	---
	Ant1	5260	22.49	5248.73	5271.22	---	---
	Ant2	5260	22.39	5248.88	5271.27	---	---
	Ant3	5260	21.77	5249.16	5270.93	---	---
	Ant4	5260	22.15	5249.02	5271.17	---	---
	Ant1	5300	22.25	5288.69	5310.93	---	---
	Ant2	5300	22.15	5288.92	5311.08	---	---
	Ant3	5300	21.34	5289.69	5311.03	---	---
	Ant4	5300	22.49	5288.64	5311.12	---	---
	Ant1	5320	22.63	5308.73	5331.36	---	---
	Ant2	5320	22.15	5308.97	5331.12	---	---
	Ant3	5320	21.92	5309.02	5330.93	---	---
	Ant4	5320	22.20	5308.88	5331.08	---	---
	Ant1	5500	22.11	5488.92	5511.03	---	---
	Ant2	5500	22.30	5488.64	5510.93	---	---
	Ant3	5500	22.39	5488.73	5511.12	---	---
	Ant4	5500	22.15	5489.11	5511.27	---	---
	Ant1	5580	21.96	5569.11	5591.08	---	---



	Ant2	5580	21.87	5568.88	5590.74	---	---
	Ant3	5580	22.06	5568.92	5590.98	---	---
	Ant4	5580	22.01	5568.97	5590.98	---	---
	Ant1	5700	22.15	5688.78	5710.93	---	---
	Ant2	5700	22.01	5688.92	5710.93	---	---
	Ant3	5700	22.25	5688.92	5711.17	---	---
	Ant4	5700	22.49	5688.92	5711.41	---	---
	Ant1	5720	22.11	5709.11	5731.22	---	---
	Ant2	5720	22.49	5708.83	5731.31	---	---
	Ant3	5720	22.49	5708.88	5731.36	---	---
	Ant4	5720	22.44	5708.83	5731.27	---	---
	Ant1	5745	23.34	5733.26	5756.60	---	---
	Ant2	5745	27.06	5730.87	5757.93	---	---
	Ant3	5745	25.01	5733.26	5758.27	---	---
	Ant4	5745	24.06	5733.30	5757.36	---	---
	Ant1	5785	22.68	5773.59	5796.27	---	---
	Ant2	5785	22.30	5773.97	5796.27	---	---
	Ant3	5785	21.72	5774.16	5795.89	---	---
	Ant4	5785	22.92	5773.45	5796.36	---	---
	Ant1	5825	22.39	5813.78	5836.17	---	---
	Ant2	5825	21.82	5814.21	5836.03	---	---
	Ant3	5825	22.30	5813.92	5836.22	---	---
	Ant4	5825	22.77	5813.45	5836.22	---	---
11AC40MIMO	Ant1	5190	44.59	5168.61	5213.20	---	---
	Ant2	5190	45.83	5166.89	5212.73	---	---
	Ant3	5190	44.50	5167.37	5211.87	---	---
	Ant4	5190	44.50	5168.23	5212.73	---	---
	Ant1	5230	43.64	5208.80	5252.44	---	---
	Ant2	5230	43.54	5208.61	5252.15	---	---
	Ant3	5230	44.02	5207.75	5251.77	---	---
	Ant4	5230	44.12	5207.56	5251.68	---	---
	Ant1	5270	44.31	5248.42	5292.73	---	---
	Ant2	5270	44.12	5248.04	5292.15	---	---
	Ant3	5270	42.97	5248.42	5291.39	---	---
	Ant4	5270	44.78	5247.94	5292.73	---	---
	Ant1	5310	44.40	5288.04	5332.44	---	---
	Ant2	5310	44.21	5287.75	5331.96	---	---
	Ant3	5310	43.45	5288.70	5332.15	---	---
	Ant4	5310	44.59	5287.85	5332.44	---	---
	Ant1	5510	43.93	5487.94	5531.87	---	---
	Ant2	5510	44.59	5487.66	5532.25	---	---



	Ant3	5510	43.83	5487.94	5531.77	---	---
	Ant4	5510	44.69	5488.04	5532.73	---	---
	Ant1	5550	44.31	5527.75	5572.06	---	---
	Ant2	5550	43.64	5528.42	5572.06	---	---
	Ant3	5550	44.21	5527.37	5571.58	---	---
	Ant4	5550	43.54	5528.70	5572.25	---	---
	Ant1	5670	43.74	5647.94	5691.68	---	---
	Ant2	5670	43.74	5648.32	5692.06	---	---
	Ant3	5670	44.59	5648.04	5692.63	---	---
	Ant4	5670	45.26	5647.27	5692.53	---	---
	Ant1	5710	45.45	5687.47	5732.92	---	---
	Ant2	5710	44.12	5687.66	5731.77	---	---
	Ant3	5710	44.21	5687.94	5732.15	---	---
	Ant4	5710	45.45	5687.47	5732.92	---	---
	Ant1	5755	43.64	5733.13	5776.77	---	---
	Ant2	5755	43.83	5732.85	5776.68	---	---
	Ant3	5755	44.31	5733.04	5777.34	---	---
	Ant4	5755	45.35	5732.27	5777.63	---	---
	Ant1	5795	44.97	5772.47	5817.44	---	---
	Ant2	5795	44.97	5772.56	5817.53	---	---
	Ant3	5795	44.12	5772.94	5817.06	---	---
	Ant4	5795	44.31	5773.13	5817.44	---	---
11AC80MIMO	Ant1	5210	89.76	5166.07	5255.83	---	---
	Ant2	5210	88.99	5165.88	5254.88	---	---
	Ant3	5210	91.28	5165.88	5257.17	---	---
	Ant4	5210	88.04	5167.41	5255.45	---	---
	Ant1	5290	89.38	5245.50	5334.88	---	---
	Ant2	5290	92.62	5244.55	5337.17	---	---
	Ant3	5290	88.04	5246.26	5334.31	---	---
	Ant4	5290	89.95	5245.31	5335.26	---	---
	Ant1	5530	90.90	5484.55	5575.45	---	---
	Ant2	5530	89.76	5485.88	5575.64	---	---
	Ant3	5530	87.85	5487.60	5575.45	---	---
	Ant4	5530	90.52	5484.93	5575.45	---	---
	Ant1	5610	91.09	5564.36	5655.45	---	---
	Ant2	5610	90.14	5564.74	5654.88	---	---
	Ant3	5610	89.19	5565.88	5655.07	---	---
	Ant4	5610	91.09	5563.22	5654.31	---	---
	Ant1	5690	90.90	5643.79	5734.69	---	---
	Ant2	5690	88.99	5646.46	5735.45	---	---
	Ant3	5690	90.71	5644.74	5735.45	---	---



	Ant4	5690	90.14	5645.12	5735.26	---	---
	Ant1	5775	89.95	5730.31	5820.26	---	---
	Ant2	5775	90.33	5729.55	5819.88	---	---
	Ant3	5775	88.80	5730.12	5818.93	---	---
	Ant4	5775	90.14	5729.74	5819.88	---	---
11AC160MIMO	Ant1	5250	172.65	5163.67	5336.33	---	---
	Ant2	5250	171.13	5165.20	5336.33	---	---
	Ant3	5250	171.89	5164.05	5335.95	---	---
	Ant4	5250	174.56	5163.29	5337.85	---	---
	Ant1	5570	169.99	5484.44	5654.42	---	---
	Ant2	5570	174.56	5482.53	5657.09	---	---
	Ant3	5570	172.65	5482.91	5655.56	---	---
	Ant4	5570	171.89	5483.67	5655.56	---	---
11AX20MIMO	Ant1	5180	22.58	5168.64	5191.22	---	---
	Ant2	5180	22.01	5168.92	5190.93	---	---
	Ant3	5180	22.25	5168.97	5191.22	---	---
	Ant4	5180	21.53	5169.21	5190.74	---	---
	Ant1	5200	22.68	5188.54	5211.22	---	---
	Ant2	5200	21.92	5189.11	5211.03	---	---
	Ant3	5200	22.11	5188.92	5211.03	---	---
	Ant4	5200	21.82	5189.07	5210.89	---	---
	Ant1	5220	22.20	5208.92	5231.12	---	---
	Ant2	5220	21.96	5209.11	5231.08	---	---
	Ant3	5220	21.82	5209.21	5231.03	---	---
	Ant4	5220	22.15	5208.83	5230.98	---	---
	Ant1	5240	22.39	5228.73	5251.12	---	---
	Ant2	5240	22.25	5228.92	5251.17	---	---
	Ant3	5240	22.01	5229.07	5251.08	---	---
	Ant4	5240	22.11	5229.07	5251.17	---	---
	Ant1	5260	22.20	5248.88	5271.08	---	---
	Ant2	5260	22.20	5248.78	5270.98	---	---
	Ant3	5260	22.06	5248.97	5271.03	---	---
	Ant4	5260	22.30	5248.88	5271.17	---	---
	Ant1	5300	22.11	5288.88	5310.98	---	---
	Ant2	5300	22.34	5288.92	5311.27	---	---
	Ant3	5300	22.15	5288.88	5311.03	---	---
	Ant4	5300	22.39	5288.64	5311.03	---	---
	Ant1	5320	22.53	5308.78	5331.31	---	---
	Ant2	5320	22.30	5308.92	5331.22	---	---
	Ant3	5320	22.49	5308.78	5331.27	---	---
	Ant4	5320	22.58	5308.59	5331.17	---	---



	Ant1	5500	22.63	5488.83	5511.46	---	---
	Ant2	5500	22.49	5488.73	5511.22	---	---
	Ant3	5500	22.25	5489.02	5511.27	---	---
	Ant4	5500	22.49	5488.73	5511.22	---	---
	Ant1	5580	22.11	5569.11	5591.22	---	---
	Ant2	5580	21.96	5569.16	5591.12	---	---
	Ant3	5580	22.34	5568.78	5591.12	---	---
	Ant4	5580	22.49	5568.83	5591.31	---	---
	Ant1	5700	22.44	5688.88	5711.31	---	---
	Ant2	5700	22.53	5688.88	5711.41	---	---
	Ant3	5700	22.34	5688.92	5711.27	---	---
	Ant4	5700	22.58	5688.83	5711.41	---	---
	Ant1	5720	22.49	5708.64	5731.12	---	---
	Ant2	5720	22.30	5709.02	5731.31	---	---
	Ant3	5720	22.44	5708.54	5730.98	---	---
	Ant4	5720	22.44	5708.78	5731.22	---	---
	Ant1	5745	23.58	5733.35	5756.93	---	---
	Ant2	5745	21.82	5734.07	5755.89	---	---
	Ant3	5745	31.78	5726.30	5758.08	---	---
	Ant4	5745	27.58	5731.21	5758.79	---	---
	Ant1	5785	22.77	5773.59	5796.36	---	---
	Ant2	5785	22.34	5773.92	5796.27	---	---
	Ant3	5785	23.20	5773.45	5796.65	---	---
	Ant4	5785	22.53	5773.78	5796.31	---	---
	Ant1	5825	22.68	5813.49	5836.17	---	---
	Ant2	5825	22.11	5814.07	5836.17	---	---
	Ant3	5825	22.49	5813.78	5836.27	---	---
	Ant4	5825	22.73	5813.45	5836.17	---	---
11AX40MIMO	Ant1	5190	42.69	5169.28	5211.96	---	---
	Ant2	5190	43.16	5168.51	5211.68	---	---
	Ant3	5190	43.83	5168.04	5211.87	---	---
	Ant4	5190	43.16	5168.23	5211.39	---	---
	Ant1	5230	43.64	5208.23	5251.87	---	---
	Ant2	5230	43.45	5208.13	5251.58	---	---
	Ant3	5230	44.02	5208.13	5252.15	---	---
	Ant4	5230	42.50	5208.99	5251.49	---	---
	Ant1	5270	43.26	5248.51	5291.77	---	---
	Ant2	5270	42.97	5248.61	5291.58	---	---
	Ant3	5270	43.26	5247.85	5291.11	---	---
	Ant4	5270	44.21	5247.85	5292.06	---	---
	Ant1	5310	43.45	5288.70	5332.15	---	---



	Ant2	5310	43.16	5288.61	5331.77	---	---
	Ant3	5310	43.64	5288.04	5331.68	---	---
	Ant4	5310	43.54	5288.32	5331.87	---	---
	Ant1	5510	43.45	5488.13	5531.58	---	---
	Ant2	5510	42.59	5488.51	5531.11	---	---
	Ant3	5510	43.26	5488.42	5531.68	---	---
	Ant4	5510	43.93	5488.42	5532.34	---	---
	Ant1	5550	43.93	5528.04	5571.96	---	---
	Ant2	5550	43.35	5528.04	5571.39	---	---
	Ant3	5550	42.69	5528.70	5571.39	---	---
	Ant4	5550	43.54	5528.32	5571.87	---	---
	Ant1	5670	43.93	5648.23	5692.15	---	---
	Ant2	5670	43.54	5648.42	5691.96	---	---
	Ant3	5670	43.16	5648.70	5691.87	---	---
	Ant4	5670	42.97	5648.89	5691.87	---	---
	Ant1	5710	44.02	5687.94	5731.96	---	---
	Ant2	5710	43.93	5688.13	5732.06	---	---
	Ant3	5710	43.26	5688.42	5731.68	---	---
	Ant4	5710	43.93	5688.04	5731.96	---	---
	Ant1	5755	43.74	5733.04	5776.77	---	---
	Ant2	5755	44.02	5732.94	5776.96	---	---
	Ant3	5755	44.31	5732.75	5777.06	---	---
	Ant4	5755	43.93	5733.13	5777.06	---	---
	Ant1	5795	43.26	5773.13	5816.39	---	---
	Ant2	5795	43.64	5773.04	5816.68	---	---
	Ant3	5795	43.83	5773.13	5816.96	---	---
	Ant4	5795	43.26	5773.51	5816.77	---	---
11AX80MIMO	Ant1	5210	87.85	5166.26	5254.12	---	---
	Ant2	5210	88.80	5165.50	5254.31	---	---
	Ant3	5210	87.47	5166.26	5253.74	---	---
	Ant4	5210	88.99	5166.26	5255.26	---	---
	Ant1	5290	88.23	5245.88	5334.12	---	---
	Ant2	5290	86.14	5247.79	5333.93	---	---
	Ant3	5290	88.23	5246.07	5334.31	---	---
	Ant4	5290	88.61	5245.12	5333.74	---	---
	Ant1	5530	88.99	5485.12	5574.12	---	---
	Ant2	5530	87.85	5486.26	5574.12	---	---
	Ant3	5530	87.09	5486.84	5573.93	---	---
	Ant4	5530	86.52	5486.07	5572.59	---	---
	Ant1	5610	87.66	5566.07	5653.74	---	---
	Ant2	5610	87.28	5566.84	5654.12	---	---



	Ant3	5610	88.04	5566.46	5654.50	---	---
	Ant4	5610	86.90	5566.46	5653.35	---	---
	Ant1	5690	89.57	5644.74	5734.31	---	---
	Ant2	5690	86.52	5647.41	5733.93	---	---
	Ant3	5690	86.90	5646.84	5733.74	---	---
	Ant4	5690	86.90	5647.41	5734.31	---	---
	Ant1	5775	86.90	5732.03	5818.93	---	---
	Ant2	5775	87.66	5731.65	5819.31	---	---
	Ant3	5775	88.61	5730.50	5819.12	---	---
	Ant4	5775	86.90	5731.65	5818.54	---	---
11AX160MIMO	Ant1	5250	169.60	5165.58	5335.18	---	---
	Ant2	5250	169.99	5164.44	5334.42	---	---
	Ant3	5250	173.42	5163.67	5337.09	---	---
	Ant4	5250	171.13	5166.34	5337.47	---	---
	Ant1	5570	169.99	5484.44	5654.42	---	---
	Ant2	5570	169.60	5485.58	5655.18	---	---
	Ant3	5570	169.22	5486.34	5655.56	---	---
	Ant4	5570	168.08	5486.72	5654.80	---	---
11BE20MIMO	Ant1	5180	22.06	5169.11	5191.17	---	---
	Ant2	5180	22.20	5168.88	5191.08	---	---
	Ant3	5180	21.58	5168.88	5190.46	---	---
	Ant4	5180	21.77	5169.16	5190.93	---	---
	Ant1	5200	21.72	5189.11	5210.84	---	---
	Ant2	5200	21.58	5188.78	5210.36	---	---
	Ant3	5200	21.82	5188.92	5210.74	---	---
	Ant4	5200	22.01	5189.02	5211.03	---	---
	Ant1	5220	21.72	5209.16	5230.89	---	---
	Ant2	5220	21.92	5209.16	5231.08	---	---
	Ant3	5220	21.58	5209.54	5231.12	---	---
	Ant4	5220	22.34	5208.69	5231.03	---	---
	Ant1	5240	22.01	5228.88	5250.89	---	---
	Ant2	5240	22.11	5229.26	5251.36	---	---
	Ant3	5240	21.96	5229.07	5251.03	---	---
	Ant4	5240	22.15	5228.92	5251.08	---	---
	Ant1	5260	21.34	5249.54	5270.89	---	---
	Ant2	5260	21.44	5249.16	5270.60	---	---
	Ant3	5260	21.87	5249.02	5270.89	---	---
	Ant4	5260	21.87	5248.97	5270.84	---	---
	Ant1	5300	22.15	5288.92	5311.08	---	---
	Ant2	5300	22.15	5289.07	5311.22	---	---
	Ant3	5300	21.96	5288.97	5310.93	---	---



	Ant4	5300	21.82	5289.07	5310.89	---	---
	Ant1	5320	22.53	5308.83	5331.36	---	---
	Ant2	5320	22.25	5309.02	5331.27	---	---
	Ant3	5320	21.11	5309.88	5330.98	---	---
	Ant4	5320	22.01	5308.88	5330.89	---	---
	Ant1	5500	22.01	5489.07	5511.08	---	---
	Ant2	5500	21.96	5489.11	5511.08	---	---
	Ant3	5500	22.39	5488.92	5511.31	---	---
	Ant4	5500	22.30	5488.73	5511.03	---	---
	Ant1	5580	21.77	5569.11	5590.89	---	---
	Ant2	5580	22.01	5569.02	5591.03	---	---
	Ant3	5580	22.25	5568.88	5591.12	---	---
	Ant4	5580	22.15	5568.78	5590.93	---	---
	Ant1	5700	22.49	5688.59	5711.08	---	---
	Ant2	5700	22.25	5688.78	5711.03	---	---
	Ant3	5700	22.30	5688.64	5710.93	---	---
	Ant4	5700	21.92	5689.11	5711.03	---	---
	Ant1	5720	22.06	5709.07	5731.12	---	---
	Ant2	5720	22.11	5708.97	5731.08	---	---
	Ant3	5720	22.34	5709.07	5731.41	---	---
	Ant4	5720	22.06	5709.02	5731.08	---	---
	Ant1	5745	32.21	5730.11	5762.32	---	---
	Ant2	5745	29.73	5730.06	5759.79	---	---
	Ant3	5745	25.39	5732.92	5758.32	---	---
	Ant4	5745	28.73	5729.64	5758.36	---	---
	Ant1	5785	22.77	5773.92	5796.70	---	---
	Ant2	5785	22.11	5773.73	5795.84	---	---
	Ant3	5785	22.44	5773.78	5796.22	---	---
	Ant4	5785	22.73	5773.54	5796.27	---	---
	Ant1	5825	22.44	5813.69	5836.12	---	---
	Ant2	5825	22.11	5813.73	5835.84	---	---
	Ant3	5825	22.11	5813.88	5835.98	---	---
	Ant4	5825	22.87	5814.02	5836.89	---	---
11BE40MIMO	Ant1	5190	43.54	5168.23	5211.77	---	---
	Ant2	5190	44.40	5167.85	5212.25	---	---
	Ant3	5190	43.07	5168.42	5211.49	---	---
	Ant4	5190	44.02	5168.51	5212.53	---	---
	Ant1	5230	44.31	5207.75	5252.06	---	---
	Ant2	5230	44.40	5208.04	5252.44	---	---
	Ant3	5230	44.40	5208.23	5252.63	---	---
	Ant4	5230	43.16	5208.51	5251.68	---	---



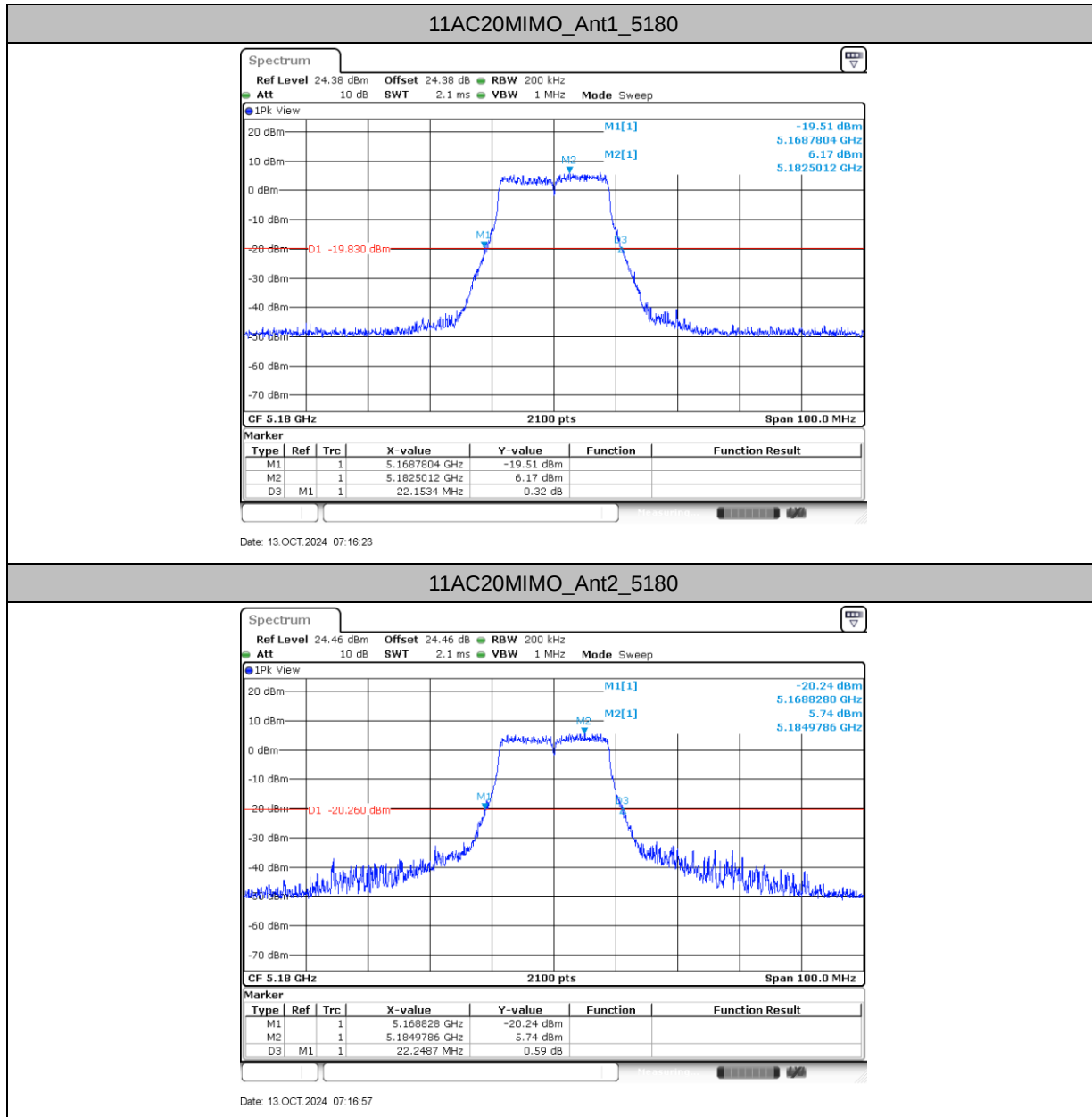
	Ant1	5270	43.74	5248.89	5292.63	---	---
	Ant2	5270	43.07	5248.70	5291.77	---	---
	Ant3	5270	43.74	5248.04	5291.77	---	---
	Ant4	5270	43.26	5248.23	5291.49	---	---
	Ant1	5310	44.40	5288.42	5332.82	---	---
	Ant2	5310	43.45	5287.94	5331.39	---	---
	Ant3	5310	43.35	5288.32	5331.68	---	---
	Ant4	5310	44.40	5288.32	5332.73	---	---
	Ant1	5510	43.16	5488.51	5531.68	---	---
	Ant2	5510	43.16	5488.42	5531.58	---	---
	Ant3	5510	43.16	5488.42	5531.58	---	---
	Ant4	5510	44.59	5487.75	5532.34	---	---
	Ant1	5550	43.74	5528.42	5572.15	---	---
	Ant2	5550	43.83	5528.13	5571.96	---	---
	Ant3	5550	44.12	5527.75	5571.87	---	---
	Ant4	5550	43.45	5528.23	5571.68	---	---
	Ant1	5670	44.12	5647.66	5691.77	---	---
	Ant2	5670	43.93	5648.42	5692.34	---	---
	Ant3	5670	43.35	5648.23	5691.58	---	---
	Ant4	5670	42.88	5648.13	5691.01	---	---
	Ant1	5710	43.93	5687.94	5731.87	---	---
	Ant2	5710	43.83	5688.23	5732.06	---	---
	Ant3	5710	43.54	5688.32	5731.87	---	---
	Ant4	5710	43.54	5687.94	5731.49	---	---
	Ant1	5755	43.16	5733.42	5776.58	---	---
	Ant2	5755	44.69	5733.04	5777.73	---	---
	Ant3	5755	43.54	5733.23	5776.77	---	---
	Ant4	5755	42.97	5733.32	5776.30	---	---
	Ant1	5795	43.45	5773.32	5816.77	---	---
	Ant2	5795	43.83	5772.85	5816.68	---	---
	Ant3	5795	43.74	5773.13	5816.87	---	---
	Ant4	5795	43.16	5772.85	5816.01	---	---
11BE80MIMO	Ant1	5210	88.04	5166.07	5254.12	---	---
	Ant2	5210	87.09	5166.84	5253.93	---	---
	Ant3	5210	85.95	5168.36	5254.31	---	---
	Ant4	5210	89.38	5165.50	5254.88	---	---
	Ant1	5290	87.47	5246.46	5333.93	---	---
	Ant2	5290	86.33	5246.26	5332.59	---	---
	Ant3	5290	86.90	5247.03	5333.93	---	---
	Ant4	5290	88.61	5245.88	5334.50	---	---
	Ant1	5530	87.09	5486.26	5573.35	---	---



	Ant2	5530	86.52	5485.88	5572.40	---	---
	Ant3	5530	90.14	5485.31	5575.45	---	---
	Ant4	5530	88.99	5485.31	5574.31	---	---
	Ant1	5610	87.47	5565.50	5652.97	---	---
	Ant2	5610	88.61	5565.12	5653.74	---	---
	Ant3	5610	86.71	5566.84	5653.54	---	---
	Ant4	5610	89.38	5565.50	5654.88	---	---
	Ant1	5690	89.76	5645.88	5735.64	---	---
	Ant2	5690	88.99	5645.31	5734.31	---	---
	Ant3	5690	88.04	5646.26	5734.31	---	---
	Ant4	5690	88.23	5645.12	5733.35	---	---
	Ant1	5775	87.09	5730.88	5817.97	---	---
	Ant2	5775	86.52	5731.07	5817.59	---	---
	Ant3	5775	89.76	5729.74	5819.50	---	---
	Ant4	5775	87.09	5731.46	5818.54	---	---
11BE160MIMO	Ant1	5250	171.13	5166.72	5337.85	---	---
	Ant2	5250	172.65	5164.05	5336.71	---	---
	Ant3	5250	168.84	5164.44	5333.28	---	---
	Ant4	5250	171.89	5165.58	5337.47	---	---
	Ant1	5570	167.70	5485.58	5653.28	---	---
	Ant2	5570	169.22	5486.72	5655.95	---	---
	Ant3	5570	166.17	5486.72	5652.90	---	---
	Ant4	5570	169.22	5483.67	5652.90	---	---

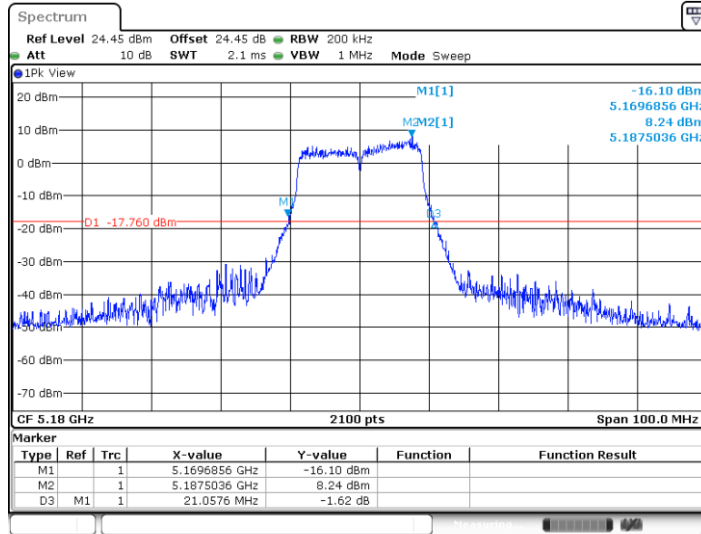


Test Graphs



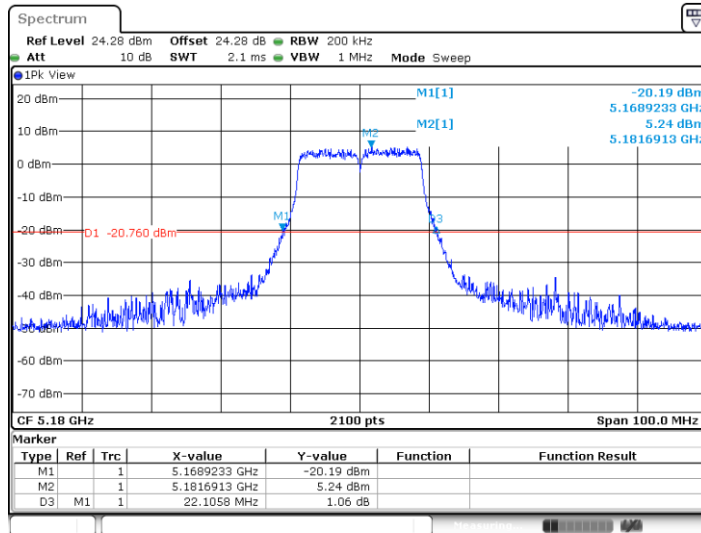


11AC20MIMO_Ant3_5180



Date: 13.OCT.2024 07:17:33

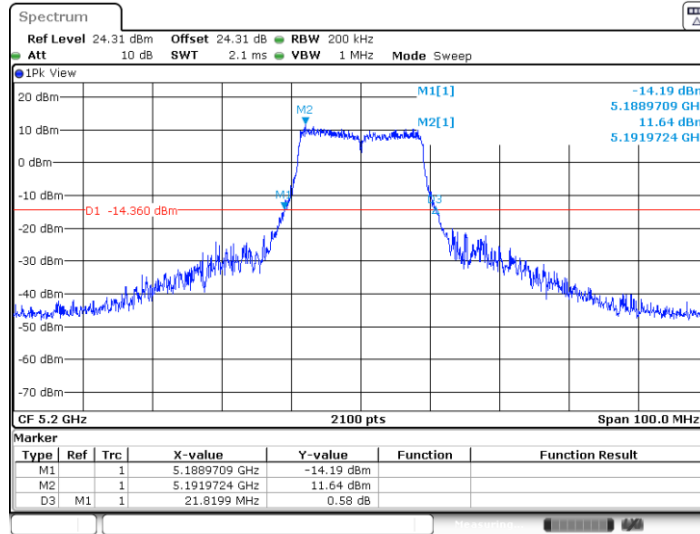
11AC20MIMO_Ant4_5180



Date: 13.OCT.2024 07:18:09

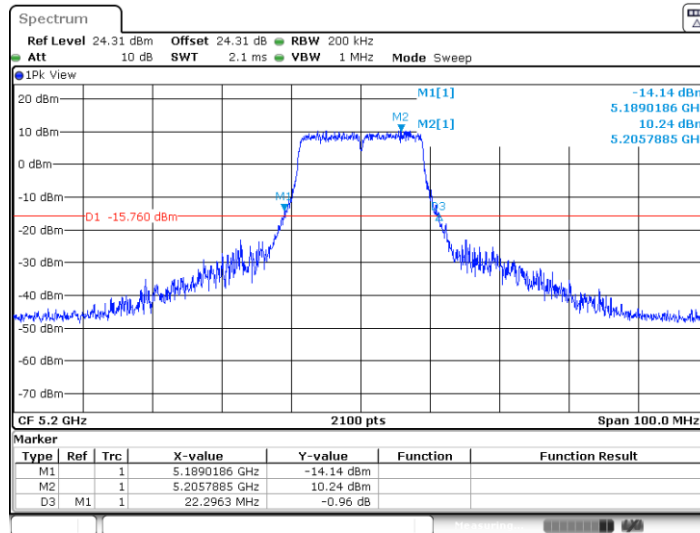


11AC20MIMO_Ant1_5200



Date: 25.OCT.2024 07:20:22

11AC20MIMO_Ant2_5200



Date: 25.OCT.2024 07:20:59