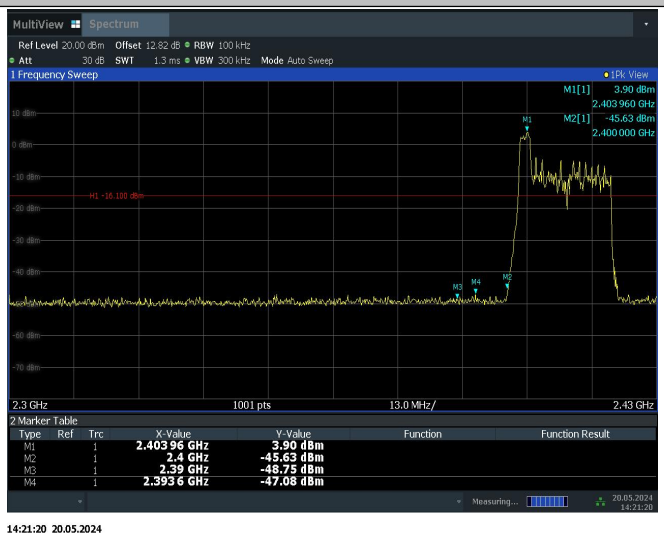
RU Mode

TestMode	Antenna	ChName	Frequency[MHz]	Ru Size	Ru Index	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11BE20MIMO	Ant0	Low	2412	26Tone	RU0	3.90	-47.08	≤-16.1	PASS
					RU8	2.37	-47.13	≤-17.63	PASS
				52Tone	RU37	3.95	-40.9	≤-16.05	PASS
					RU40	3.52	-46.87	≤-16.48	PASS
				106Tone	RU53	3.86	-36.47	≤-16.14	PASS
					RU54	3.30	-41.42	≤-16.7	PASS
	Ant1	Low	2412	26Tone	RU0	3.80	-46.86	≤-16.2	PASS
					RU8	4.27	-47.44	≤-15.73	PASS
				52Tone	RU37	3.42	-45.08	≤-16.58	PASS
					RU40	3.87	-46.06	≤-16.13	PASS
				106Tone	RU53	3.39	-39.65	≤-16.61	PASS
					RU54	3.51	-45.98	≤-16.49	PASS
	Ant0	High	2462	26Tone	RU0	4.47	-46.48	≤-15.53	PASS
					RU8	2.98	-46.1	≤-17.02	PASS
				52Tone	RU37	3.90	-46.28	≤-16.1	PASS
					RU40	3.85	-46.2	≤-16.15	PASS
				106Tone	RU53	4.28	-46.73	≤-15.72	PASS
					RU54	2.97	-46.1	≤-17.03	PASS
	Ant1	High	2462	26Tone	RU0	3.83	-45.18	≤-16.17	PASS
					RU8	3.24	-46.2	≤-16.76	PASS
				52Tone	RU37	4.37	-46.11	≤-15.63	PASS
					RU40	3.47	-46.17	≤-16.53	PASS
				106Tone	RU53	3.75	-44.79	≤-16.25	PASS
					RU54	3.13	-46.32	≤-16.87	PASS

Test graphs as below:

11BE20MIMO_Ant0_Low_2412_26Tone_RU0



14:21:20 20.05.2024

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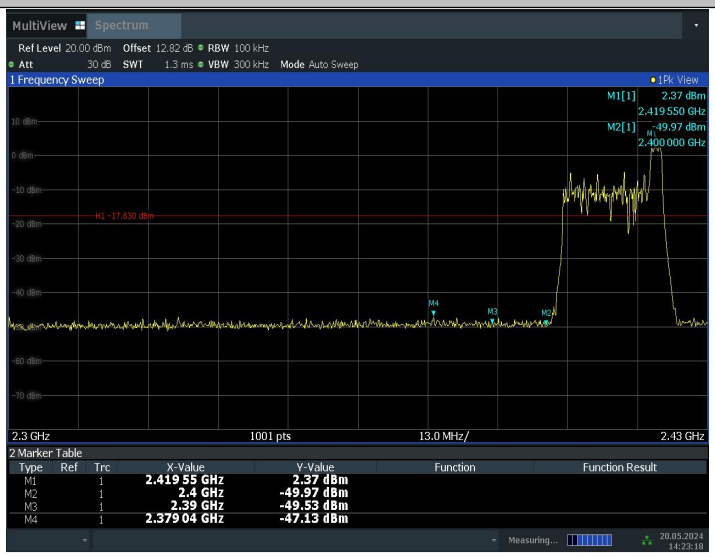
11BE20MIMO_Ant0_Low_2412_26Tone_RU8



14:23:18 20.05.2024

11BE20MIMO_Ant0_Low_2412_52Tone_RU37

14:25:09 20.05.2024

11BE20MIMO_Ant0_Low_2412_52Tone_RU40

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14:27:00 20.05.2024

11BE20MIMO_Ant0_Low_2412_106Tone_RU53

14:28:53 20.05.2024

11BE20MIMO_Ant0_Low_2412_106Tone_RU54

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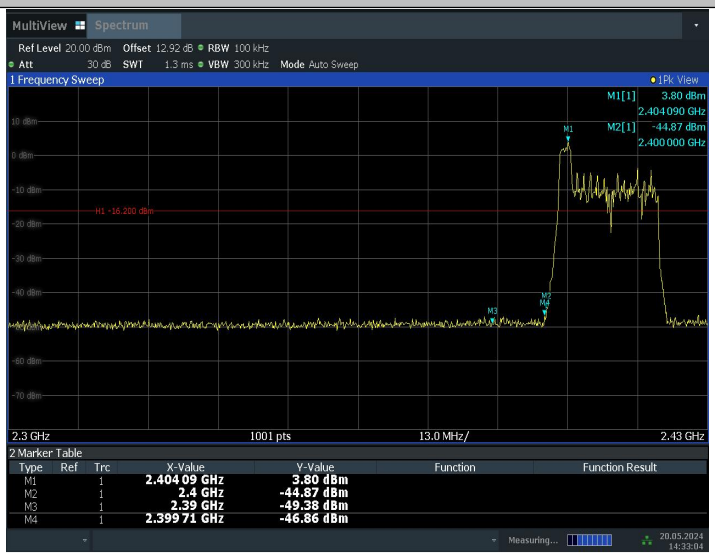
14:30:39 20.05.2024

11BE20MIMO_Ant1_Low_2412_26Tone_RU0



14:33:04 20.05.2024

11BE20MIMO_Ant1_Low_2412_26Tone_RU8

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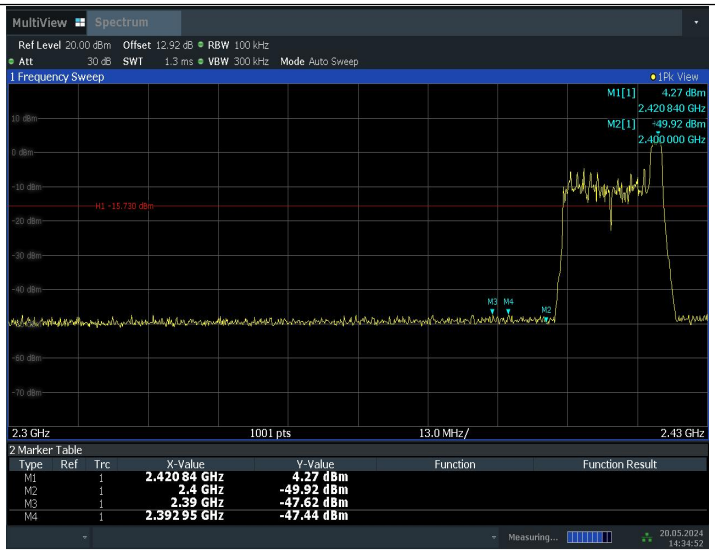
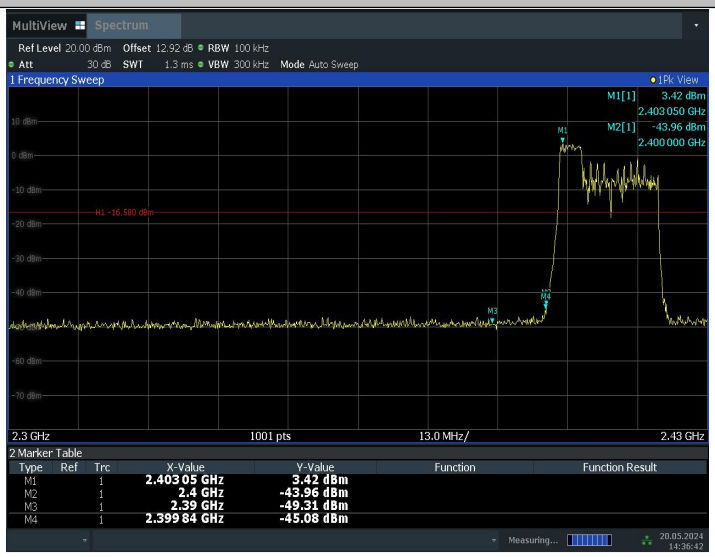


14:34:52 20.05.2024

11BE20MIMO_Ant1_Low_2412_52Tone_RU37



14:36:43 20.05.2024

11BE20MIMO_Ant1_Low_2412_52Tone_RU40

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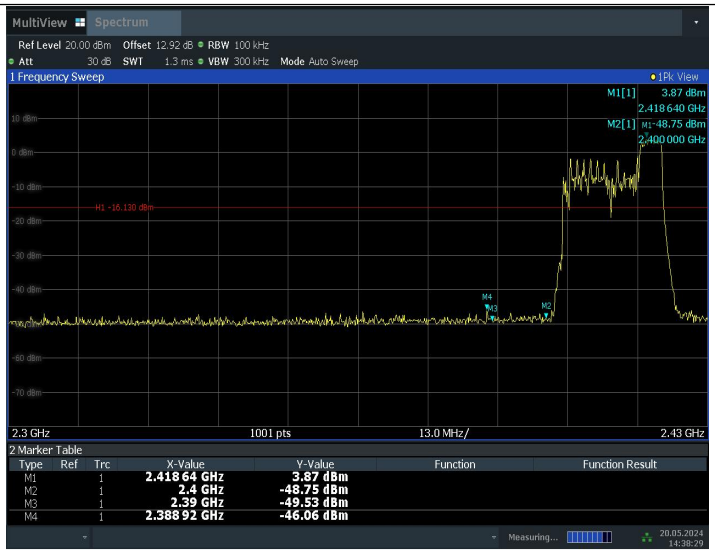

14:38:30 20.05.2024

11BE20MIMO_Ant1_Low_2412_106Tone_RU53

15:05:52 21.05.2024

11BE20MIMO_Ant1_Low_2412_106Tone_RU54

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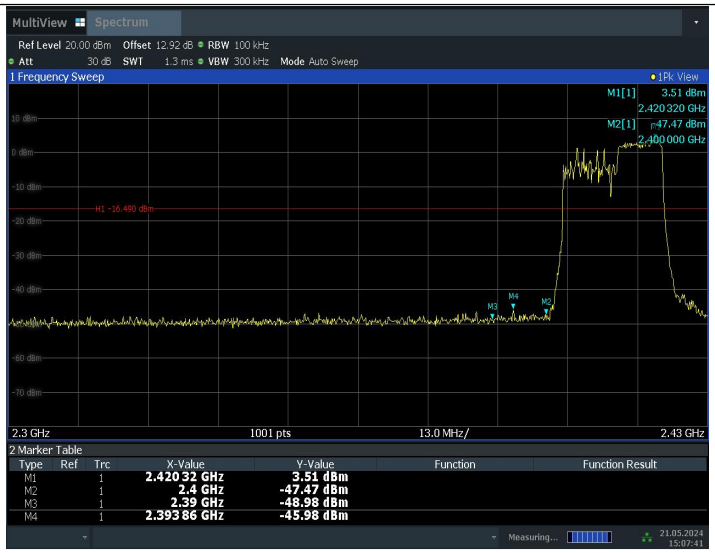
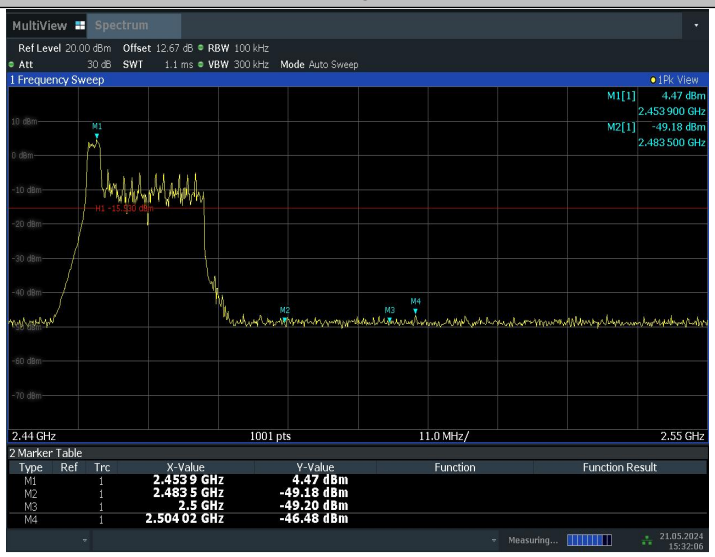


15:07:41 21.05.2024

11BE20MIMO_Ant0_High_2462_26Tone_RU0



15:32:07 21.05.2024

11BE20MIMO_Ant0_High_2462_26Tone_RU8

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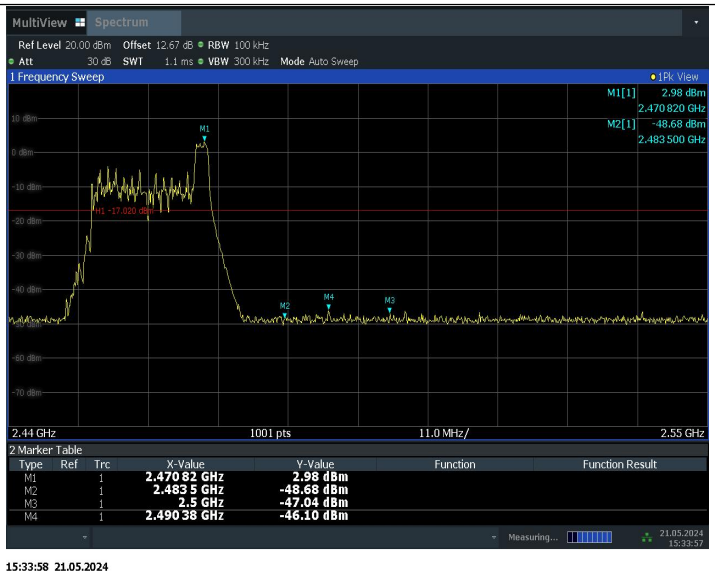

15:33:58 21.05.2024

11BE20MIMO_Ant0_High_2462_52Tone_RU37

15:37:16 21.05.2024

11BE20MIMO_Ant0_High_2462_52Tone_RU40

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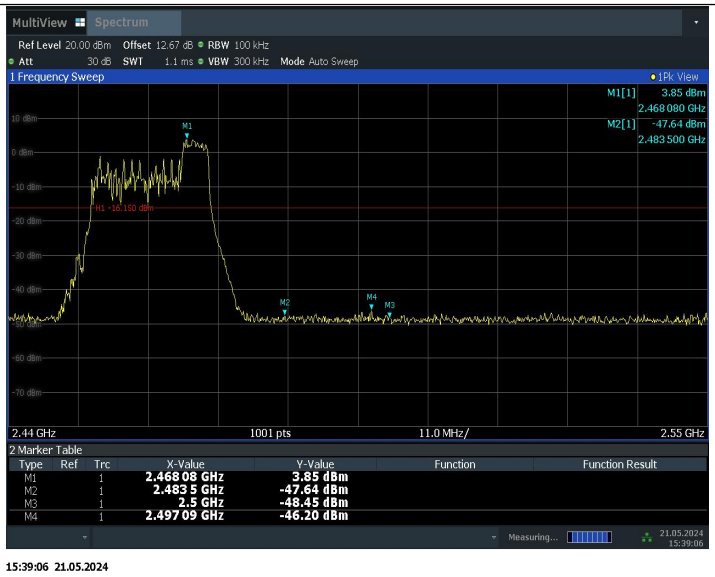

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11BE20MIMO_Ant0_High_2462_106Tone_RU53

15:40:58 21.05.2024

11BE20MIMO_Ant0_High_2462_106Tone_RU54

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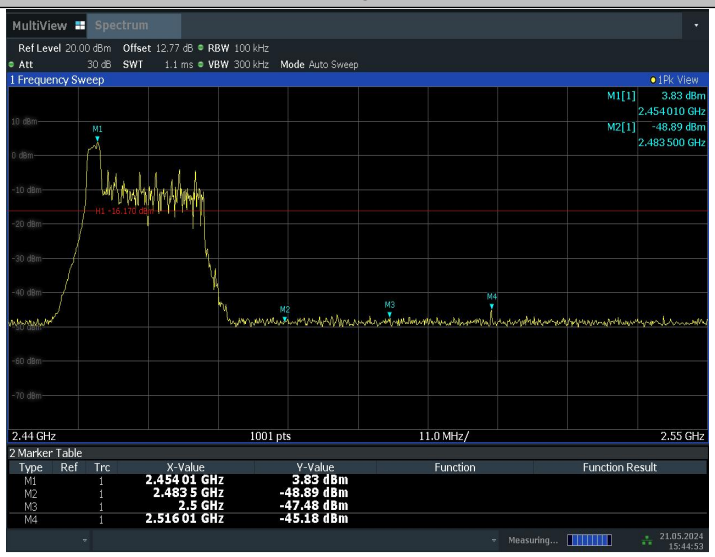
15:42:49 21.05.2024

11BE20MIMO_Ant1_High_2462_26Tone_RU0



15:44:53 21.05.2024

11BE20MIMO_Ant1_High_2462_26Tone_RU8

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15:46:59 21.05.2024

11BE20MIMO_Ant1_High_2462_52Tone_RU37

15:48:48 21.05.2024

11BE20MIMO_Ant1_High_2462_52Tone_RU40

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15:50:37 21.05.2024

11BE20MIMO_Ant1_High_2462_106Tone_RU53

15:52:24 21.05.2024

11BE20MIMO_Ant1_High_2462_106Tone_RU54

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15:54:17 21.05.2024

MRU

TestMode	Antenna	ChName	Channel	Mru Type	Mru Index	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11BE20MIMO	Ant0	Low	2412	52+26_OFDMA	1	1.67	-47.1	≤-18.33	PASS
					3	1.99	-46.84	≤-18.01	PASS
				106+26_OFDMA	1	2.50	-28.35	≤-17.5	PASS
					2	2.67	-43.86	≤-17.33	PASS
	Ant1	Low	2412	52+26_OFDMA	1	1.49	-46.93	≤-18.51	PASS
					3	1.79	-47.15	≤-18.21	PASS
				106+26_OFDMA	1	2.85	-32.58	≤-17.15	PASS
					2	3.05	-44.96	≤-16.95	PASS
	Ant0	High	2462	52+26_OFDMA	1	2.50	-46.2	≤-17.5	PASS
					3	1.46	-45.96	≤-18.54	PASS
				106+26_OFDMA	1	3.71	-46.55	≤-16.29	PASS
					2	2.27	-46.56	≤-17.73	PASS
	Ant1	High	2462	52+26_OFDMA	1	1.81	-46.74	≤-18.19	PASS
					3	1.50	-46.28	≤-18.5	PASS
				106+26_OFDMA	1	2.31	-46.73	≤-17.69	PASS
					2	2.42	-46.24	≤-17.58	PASS

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Test graphs as below:

11BE20MIMO_Ant0_Low_2412_52+26_OFDMA_1

12:44:38 20.05.2024

11BE20MIMO_Ant0_Low_2412_52+26_OFDMA_3

12:46:43 20.05.2024

11BE20MIMO_Ant0_Low_2412_106+26_OFDMA_1

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12:48:50 20.05.2024

11BE20MIMO_Ant0_Low_2412_106+26_OFDMA_2

12:50:40 20.05.2024

11BE20MIMO_Ant1_Low_2412_52+26_OFDMA_1

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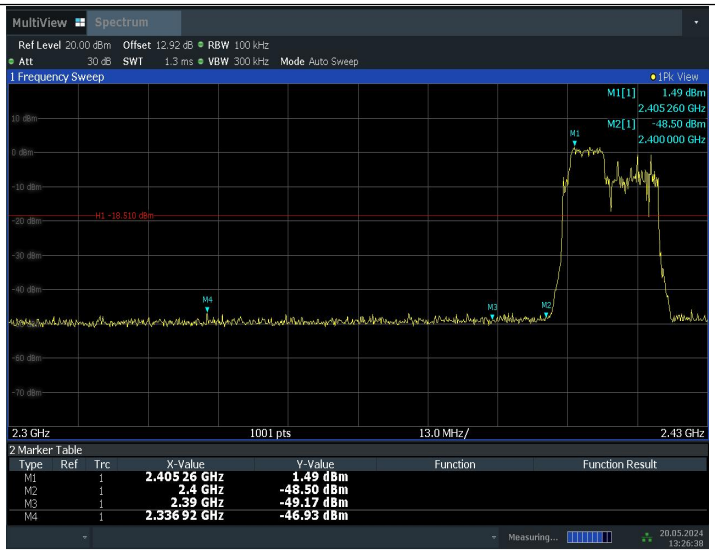
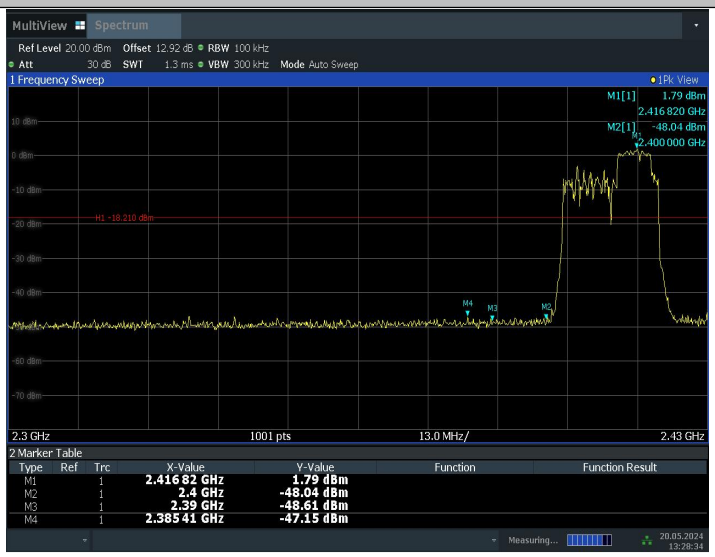


13:26:38 20.05.2024

11BE20MIMO_Ant1_Low_2412_52+26_OFDMA_3



13:28:35 20.05.2024

11BE20MIMO_Ant1_Low_2412_106+26_OFDMA_1

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13:30:31 20.05.2024

11BE20MIMO_Ant1_Low_2412_106+26_OFDMA_2

13:32:31 20.05.2024

11BE20MIMO_Ant0_High_2462_52+26_OFDMA_1

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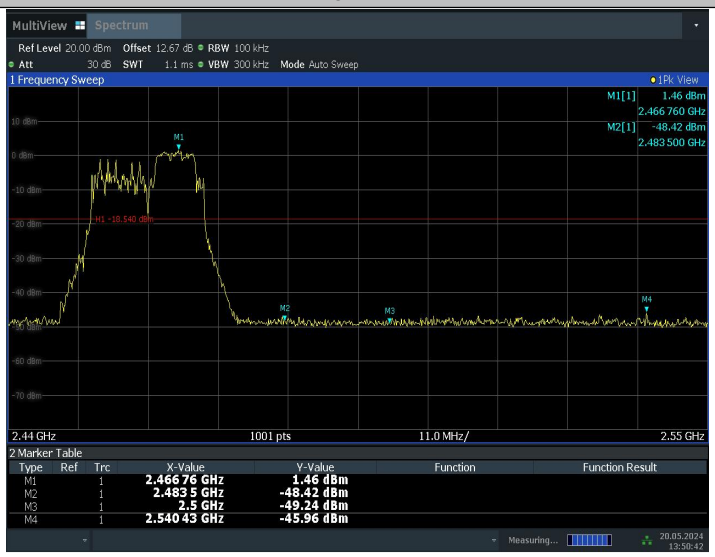
13:48:50 20.05.2024

11BE20MIMO_Ant0_High_2462_52+26_OFDMA_3



13:50:42 20.05.2024

11BE20MIMO_Ant0_High_2462_106+26_OFDMA_1

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13:52:33 20.05.2024

11BE20MIMO_Ant0_High_2462_106+26_OFDMA_2

13:54:27 20.05.2024

11BE20MIMO_Ant1_High_2462_52+26_OFDMA_1

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