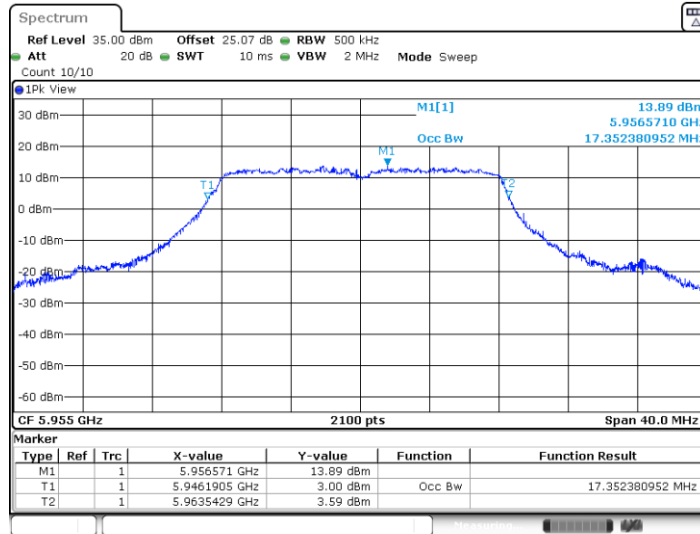
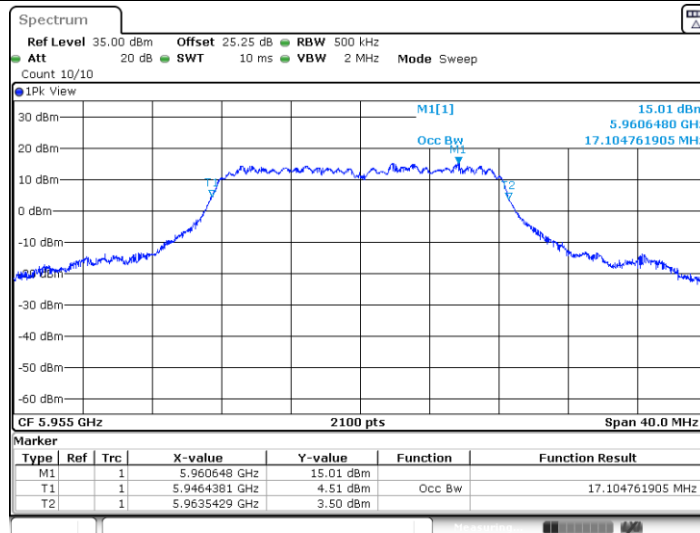




11A-CDD_Ant16_5955

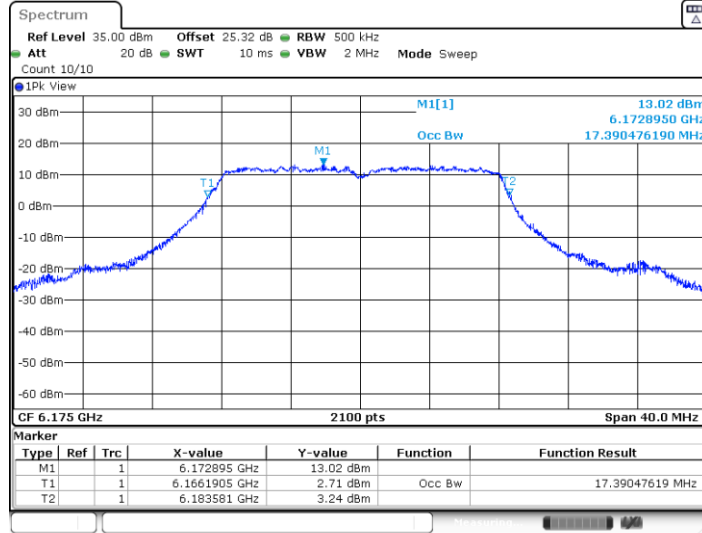


11A-CDD_Ant12_5955



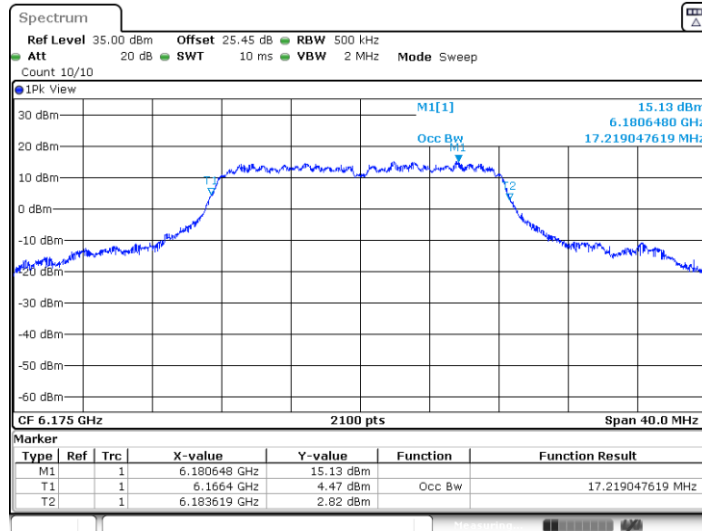


11A-CDD_Ant16_6175



Date: 9.AUG.2024 10:23:00

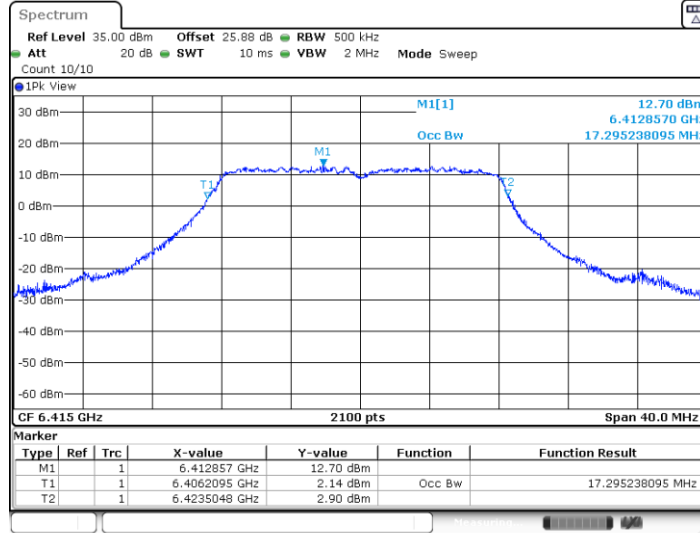
11A-CDD_Ant12_6175



Date: 9.AUG.2024 10:23:42

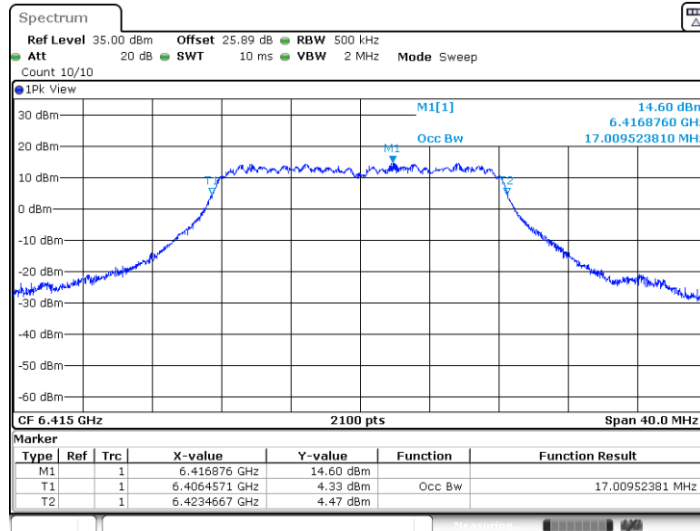


11A-CDD_Ant16_6415



Date: 9 AUG 2024 10:26:42

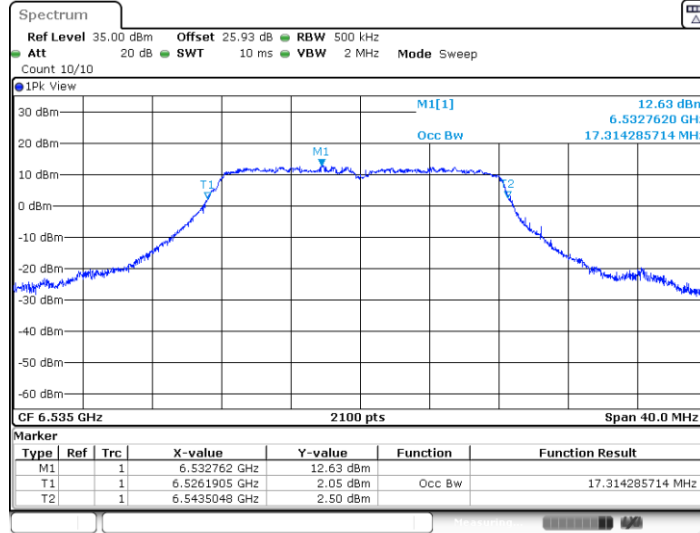
11A-CDD_Ant12_6415



Date: 9 AUG 2024 10:27:29

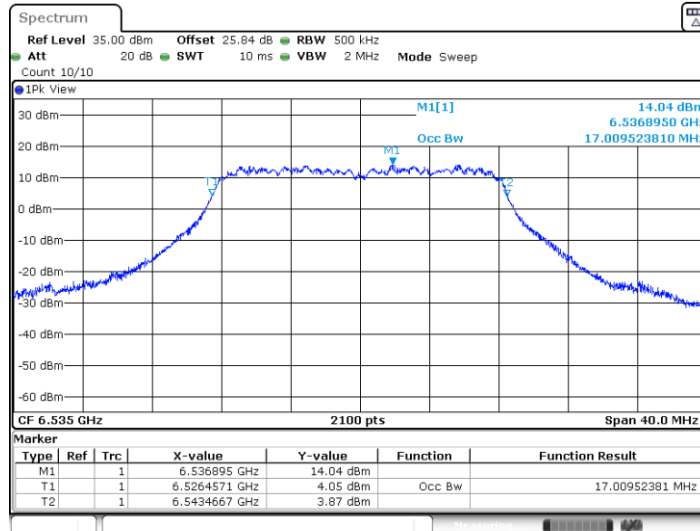


11A-CDD_Ant16_6535



Date: 9 AUG 2024 10:28:58

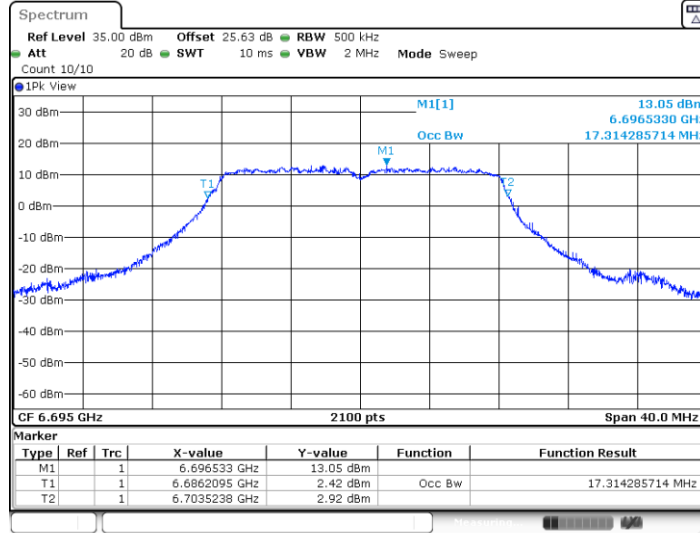
11A-CDD_Ant12_6535



Date: 9 AUG 2024 10:29:54

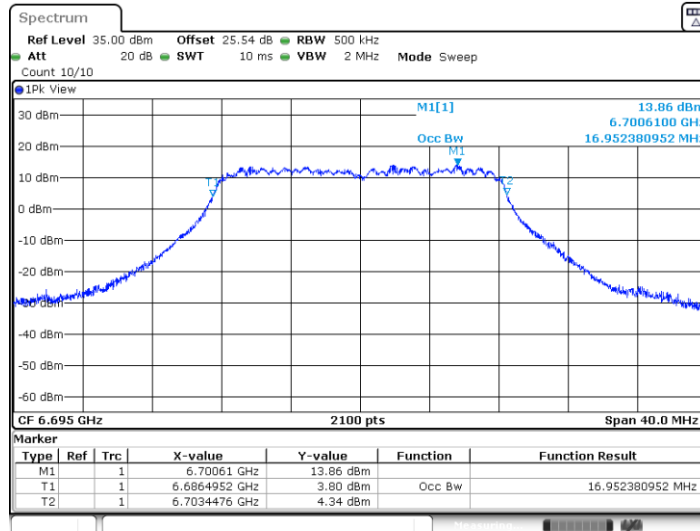


11A-CDD_Ant16_6695



Date: 9.AUG.2024 10:30:56

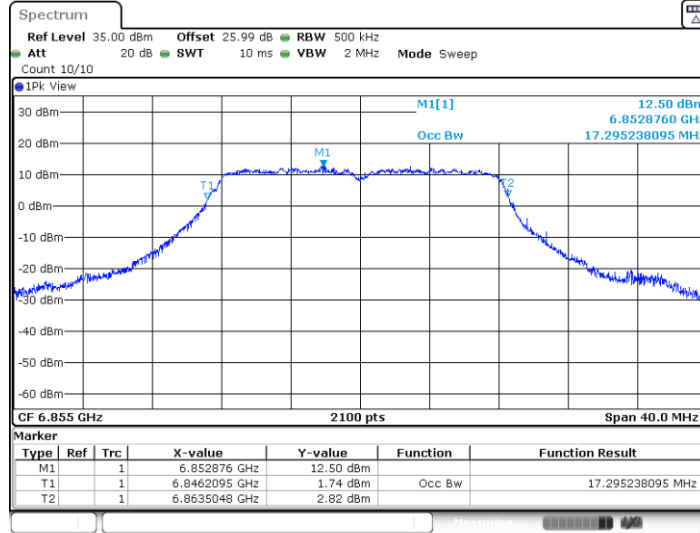
11A-CDD_Ant12_6695



Date: 9.AUG.2024 10:32:00

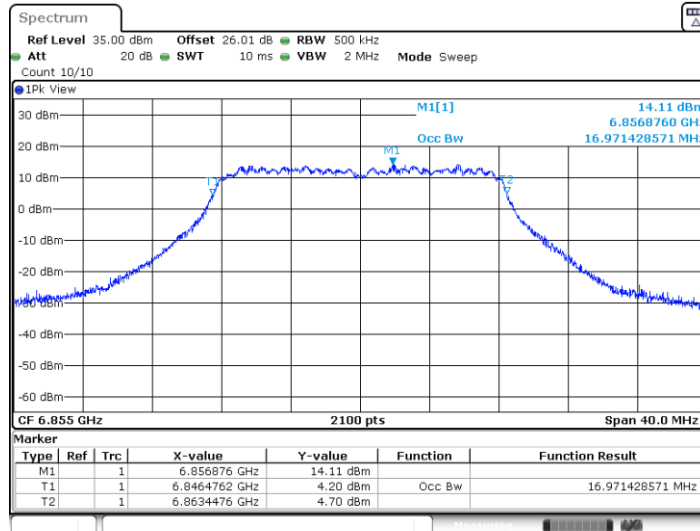


11A-CDD_Ant16_6855

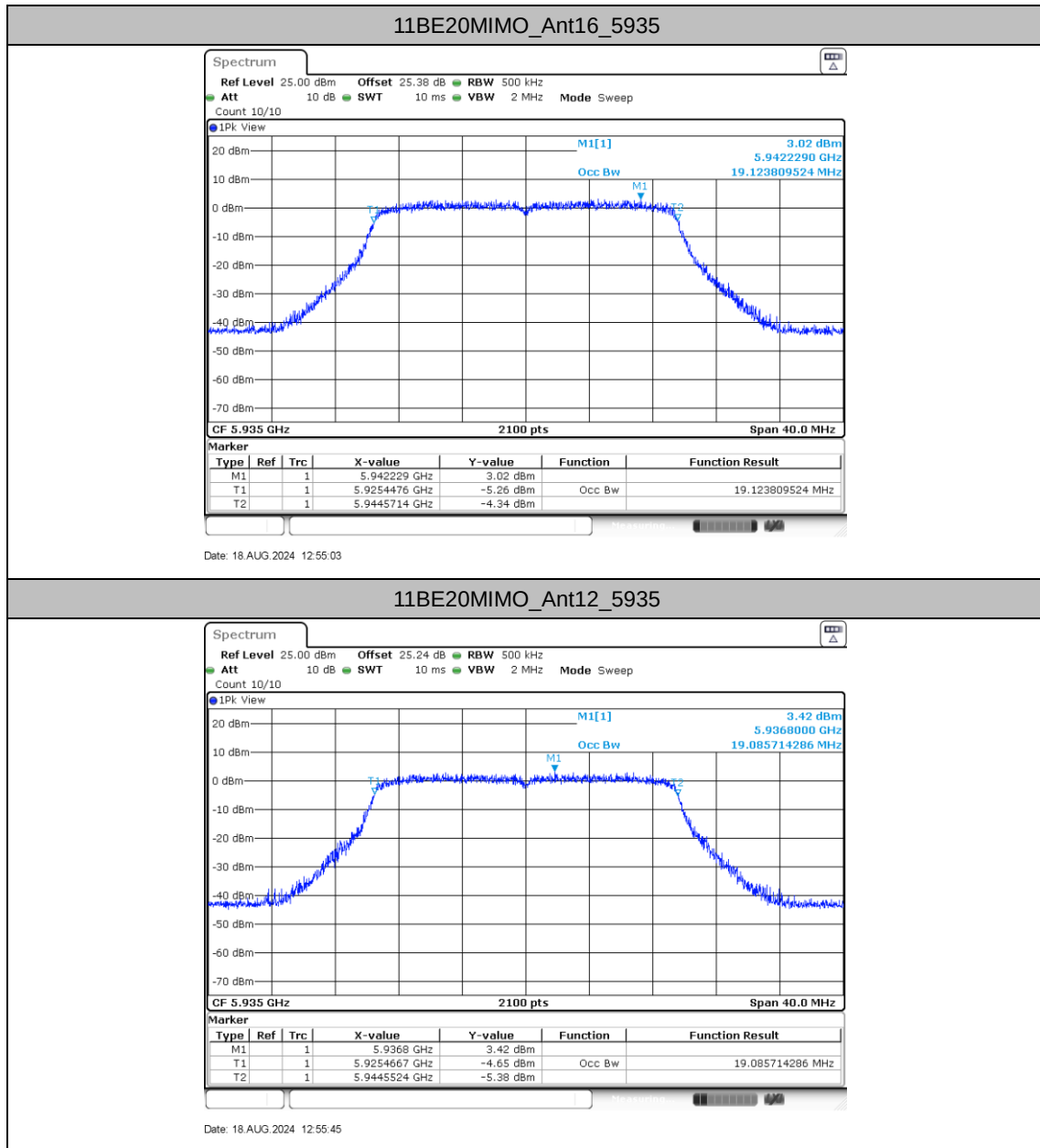


Date: 9.AUG.2024 10:32:58

11A-CDD_Ant12_6855

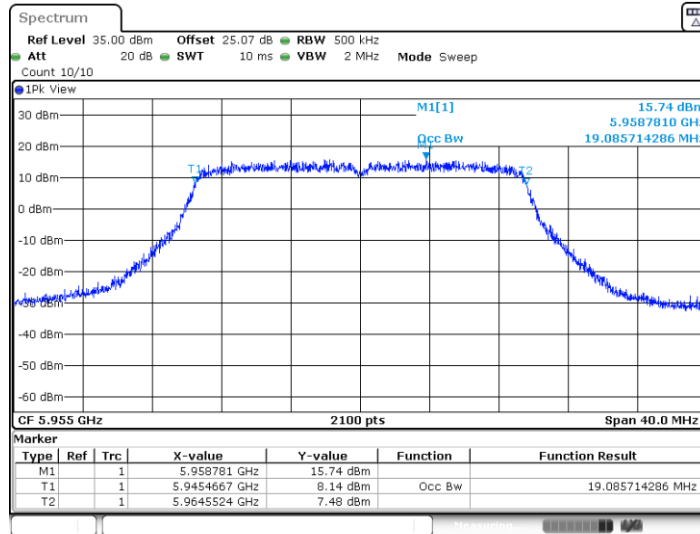


Date: 9.AUG.2024 10:33:45



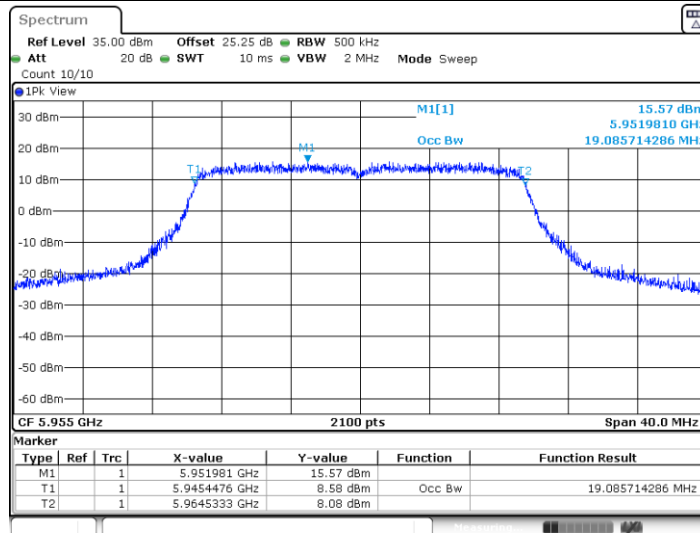


11BE20MIMO_Ant16_5955

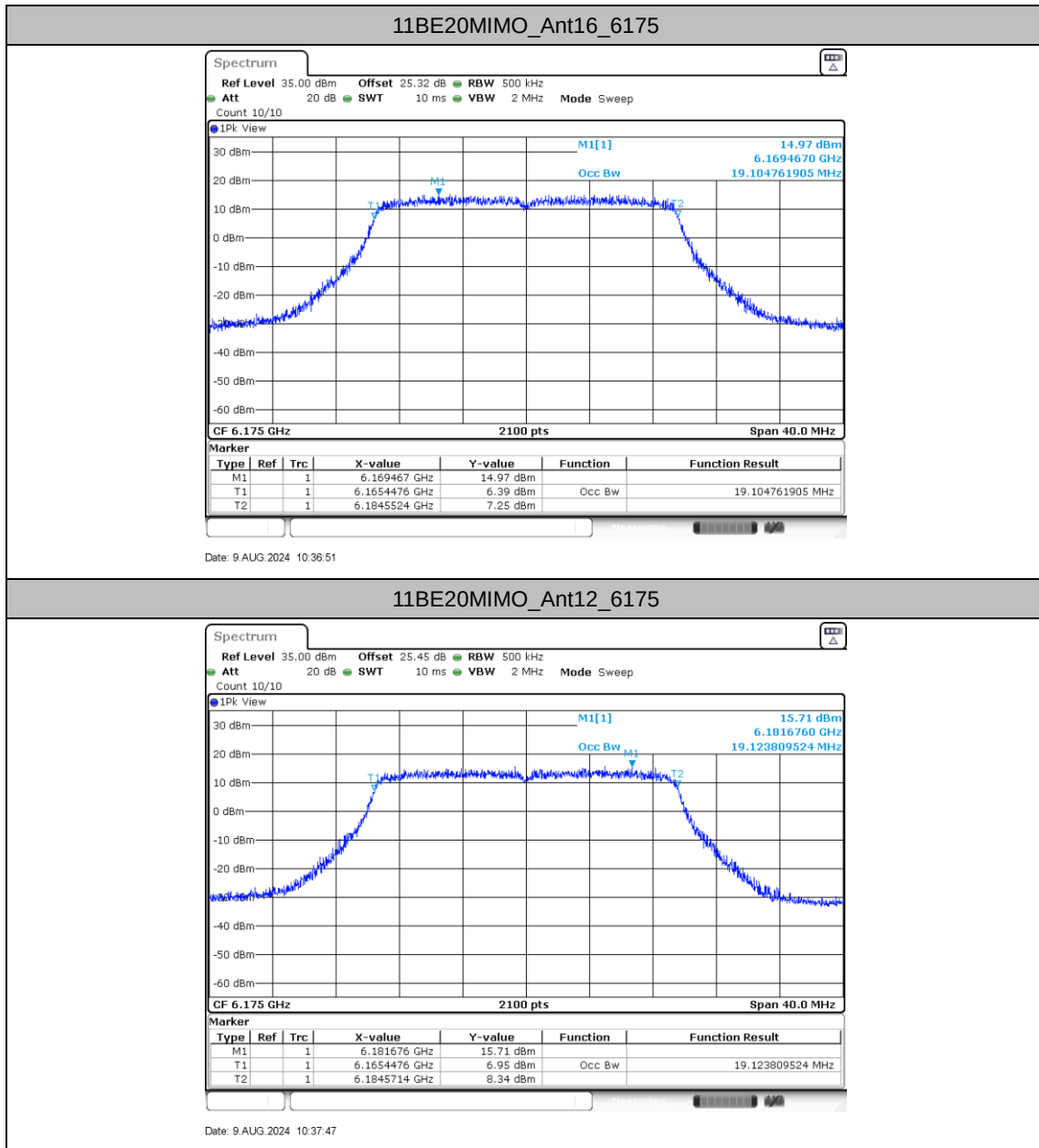


Date: 9 AUG 2024 10:34:45

11BE20MIMO_Ant12_5955

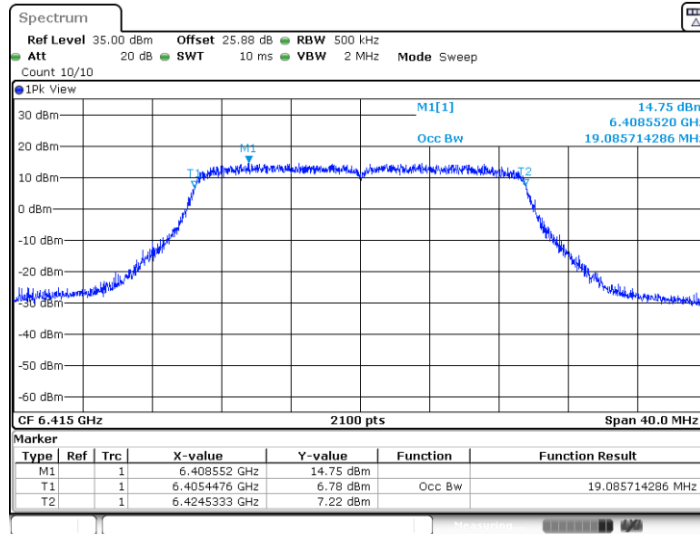


Date: 9 AUG 2024 10:35:35



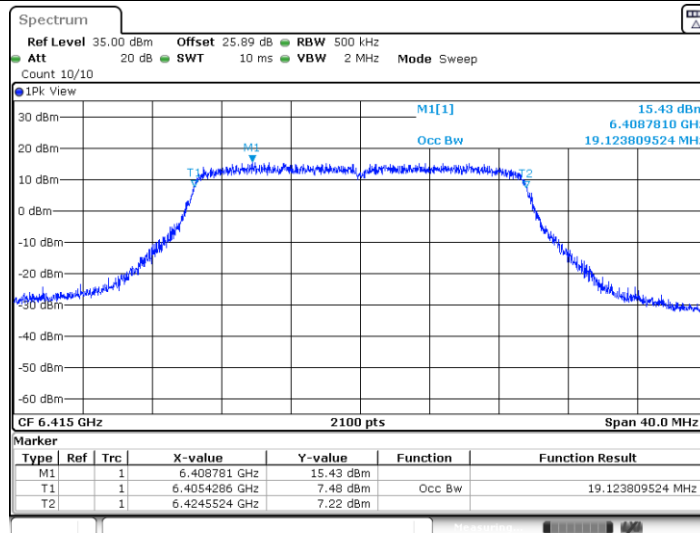


11BE20MIMO_Ant16_6415

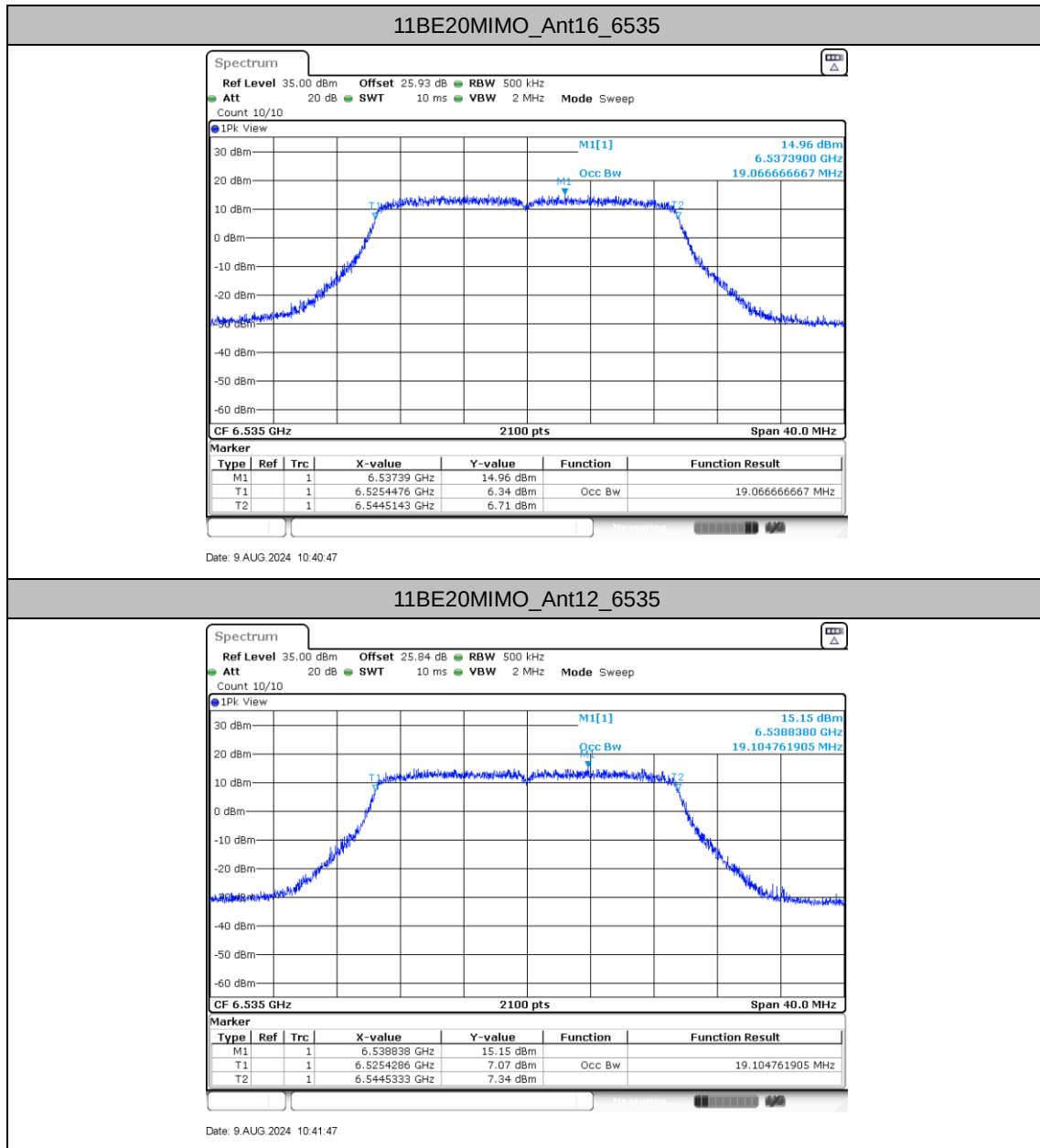


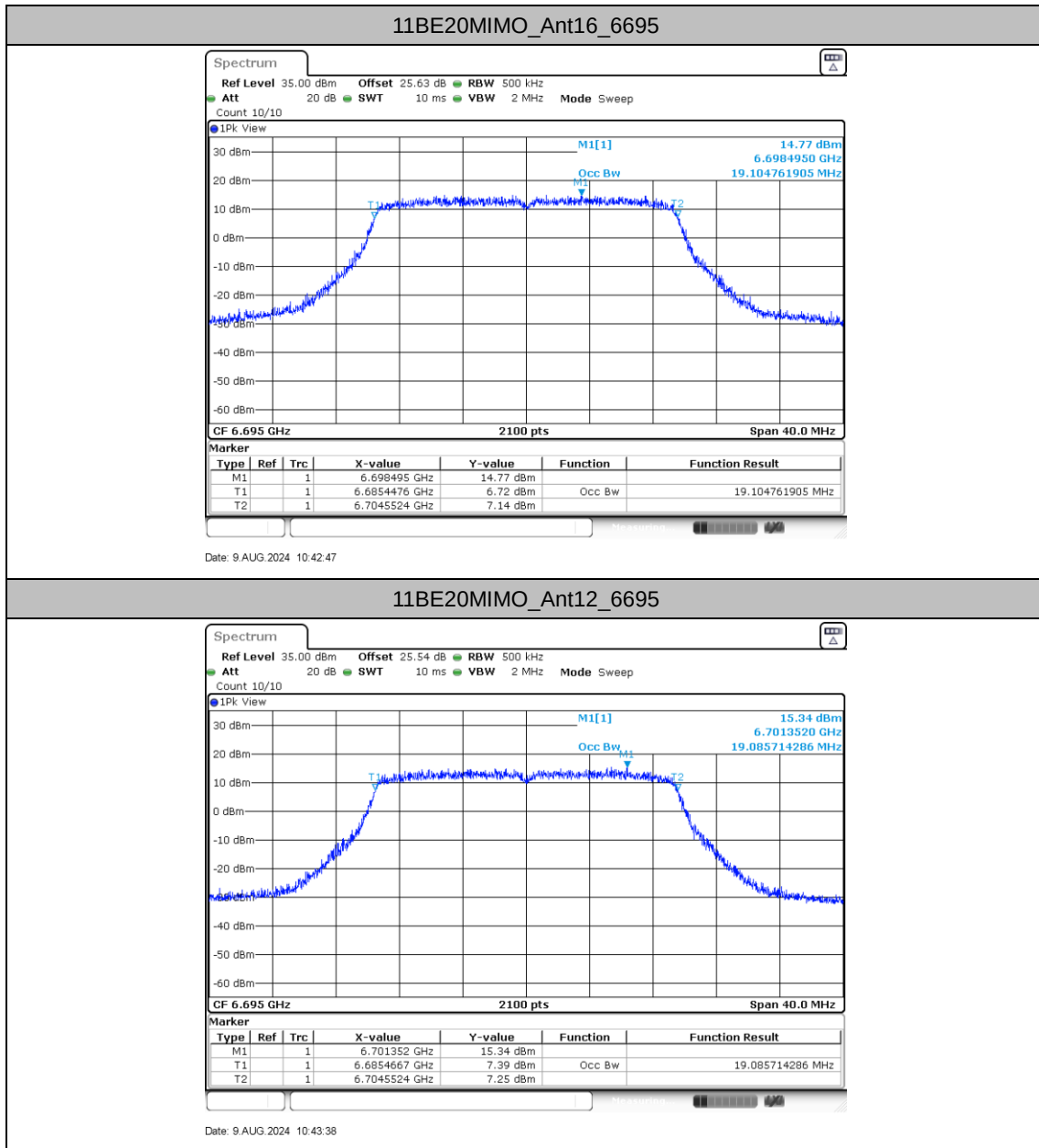
Date: 9 AUG 2024 10:38:44

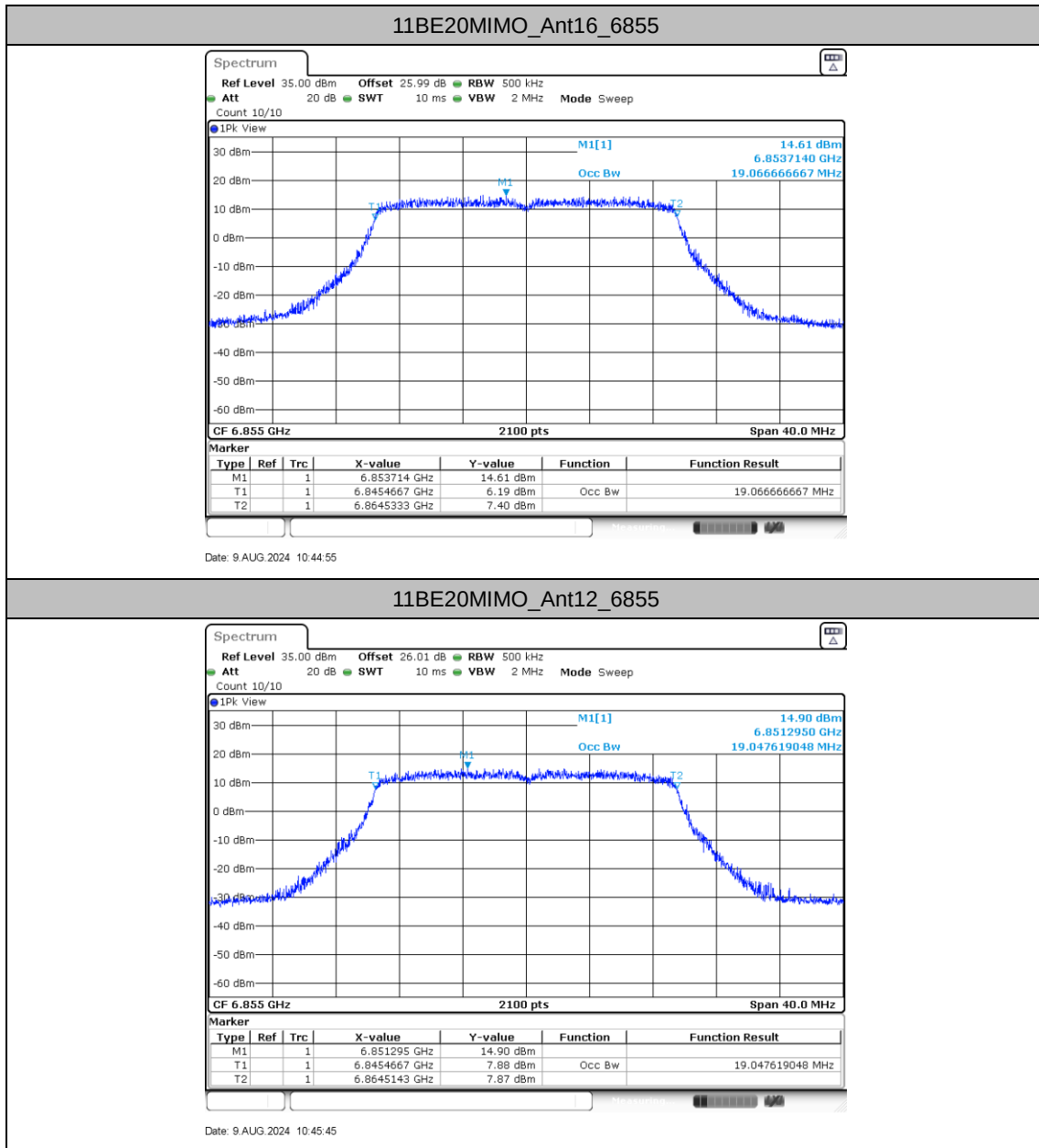
11BE20MIMO_Ant12_6415



Date: 9 AUG 2024 10:39:51

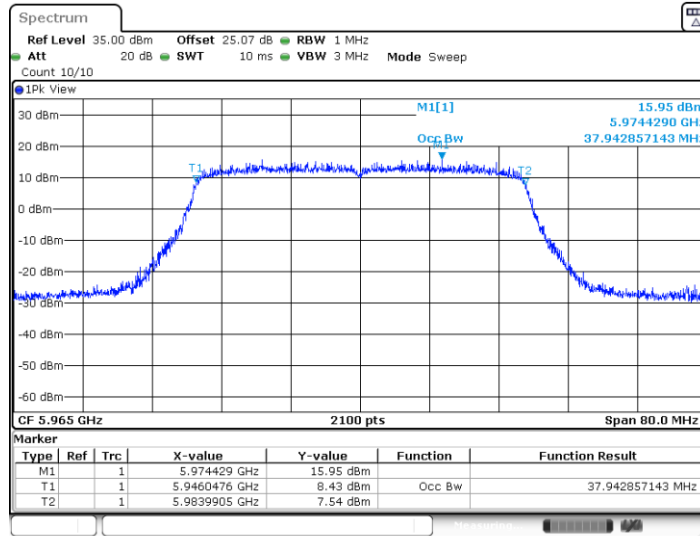






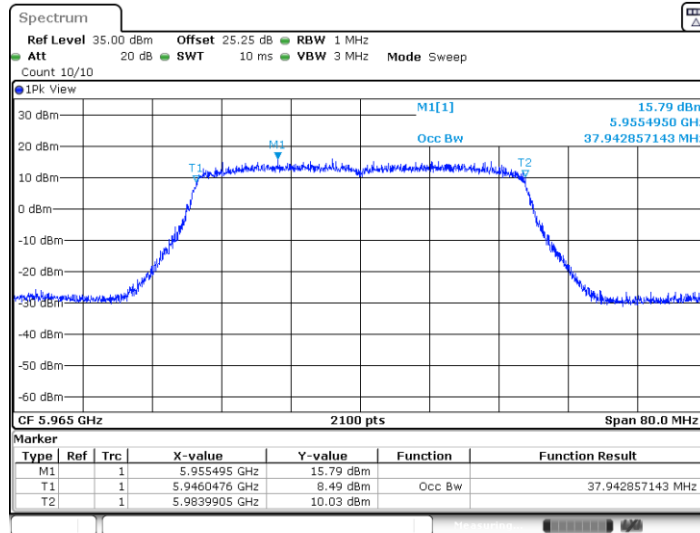


11BE40MIMO_Ant16_5965

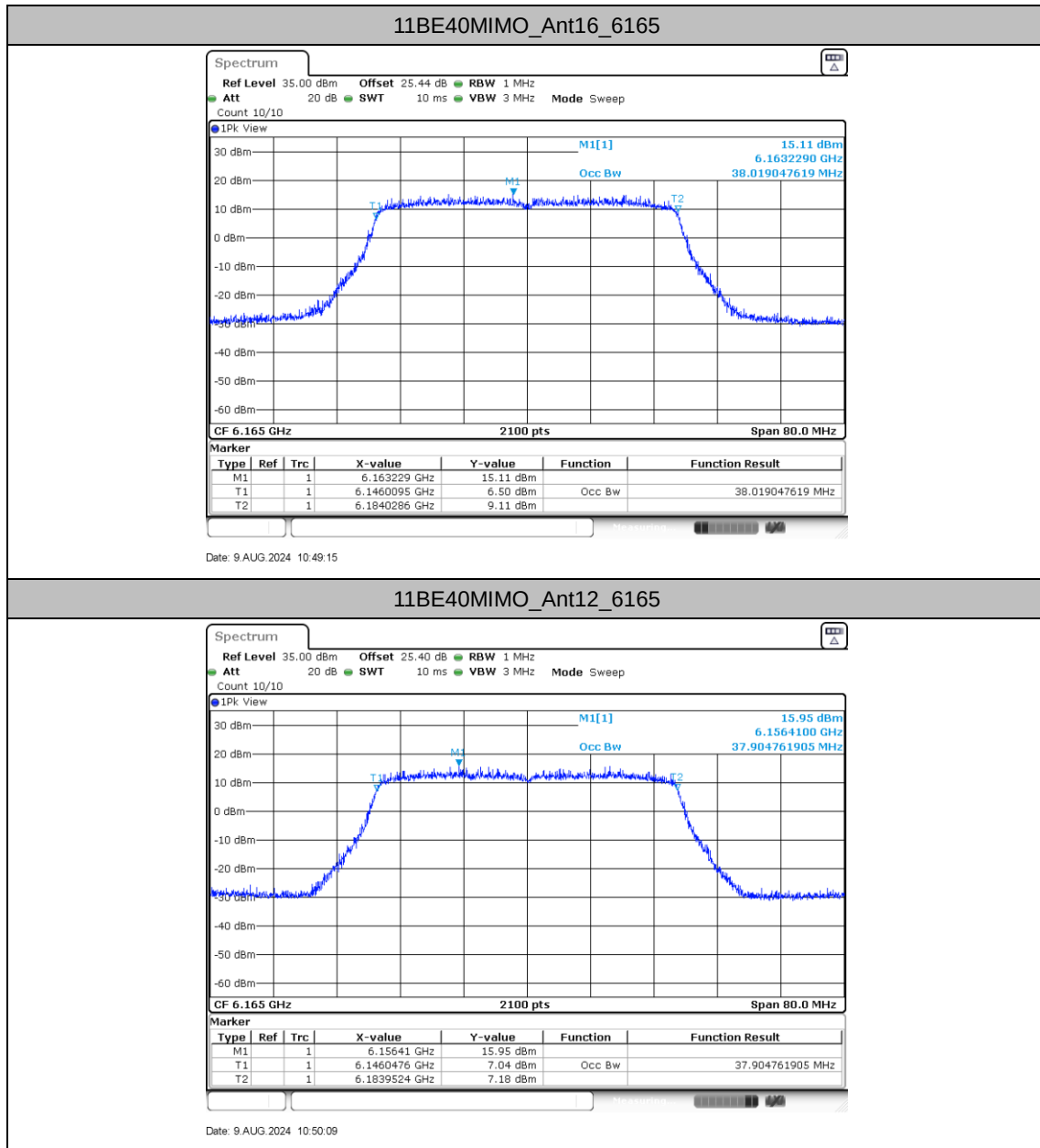


Date: 9.AUG.2024 10:47:14

11BE40MIMO_Ant12_5965

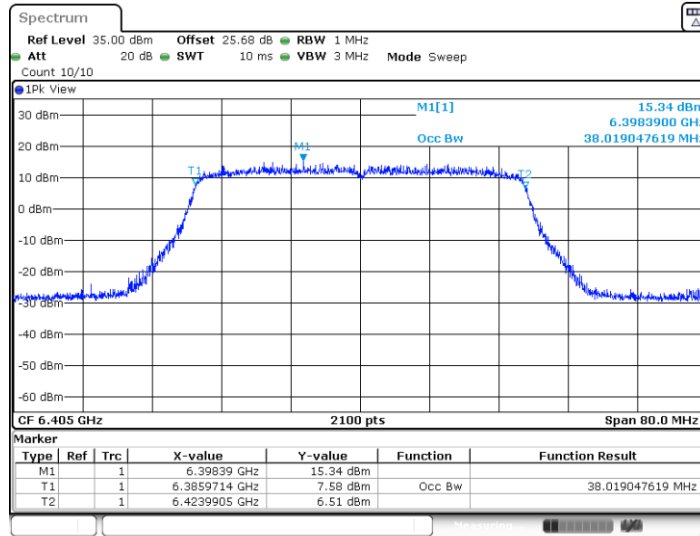


Date: 9.AUG.2024 10:48:10



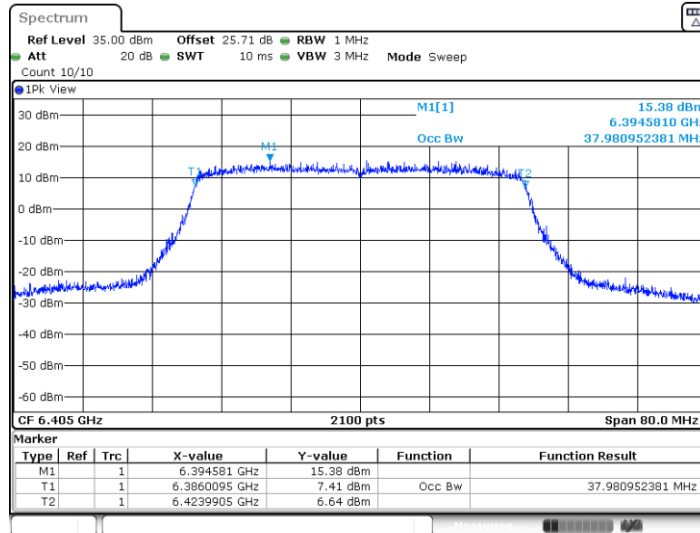


11BE40MIMO_Ant16_6405

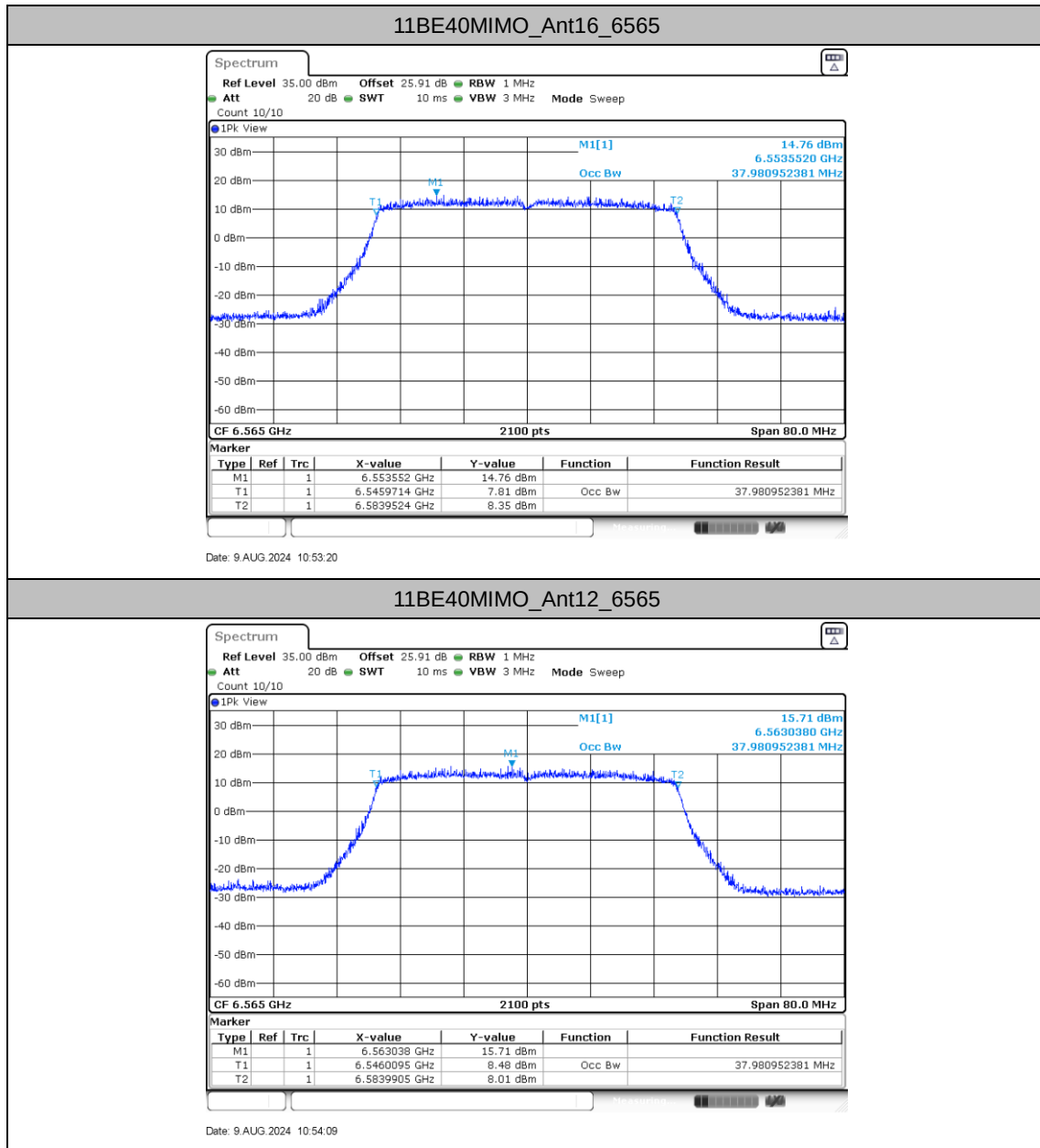


Date: 9 AUG 2024 10:51:02

11BE40MIMO_Ant12_6405

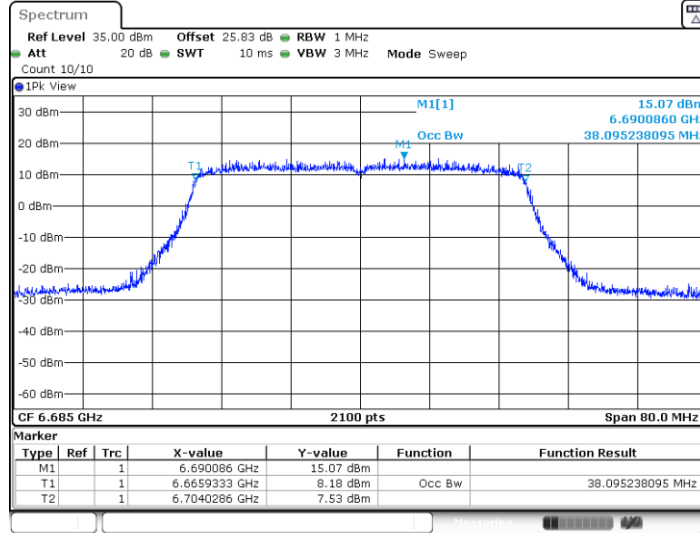


Date: 9 AUG 2024 10:52:09



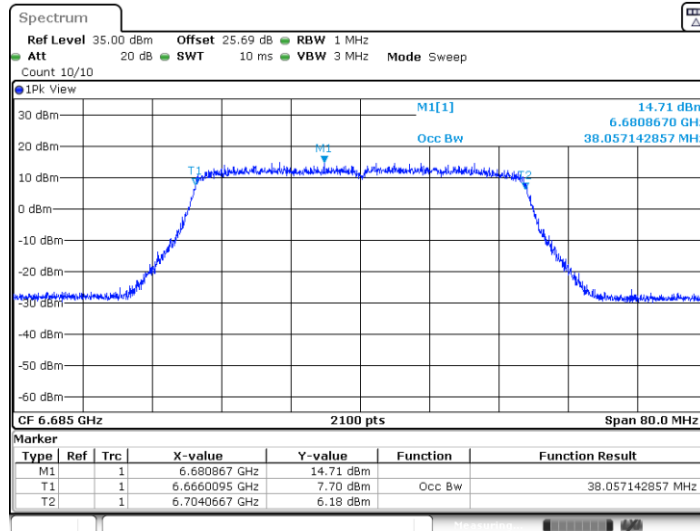


11BE40MIMO_Ant16_6685

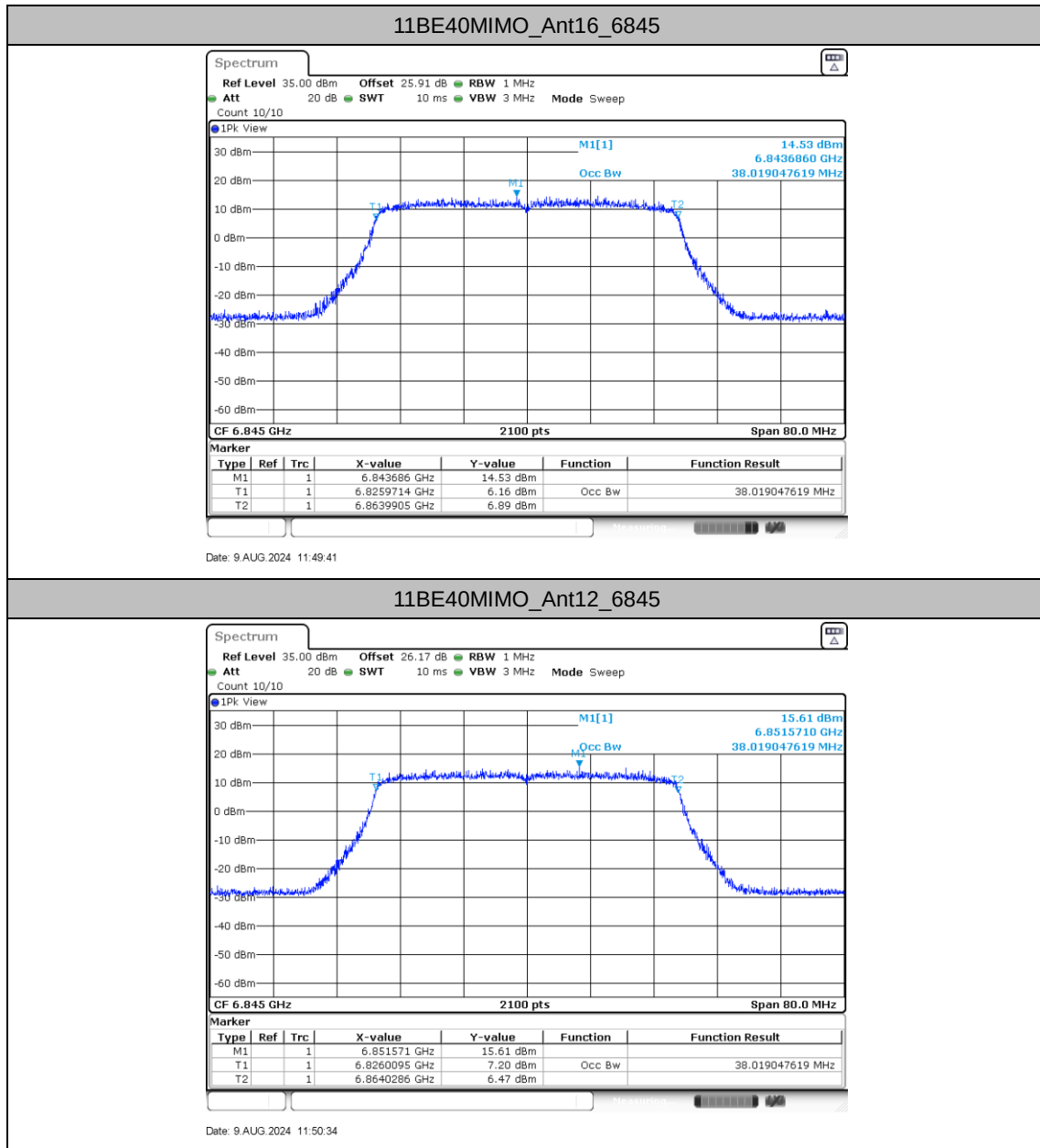


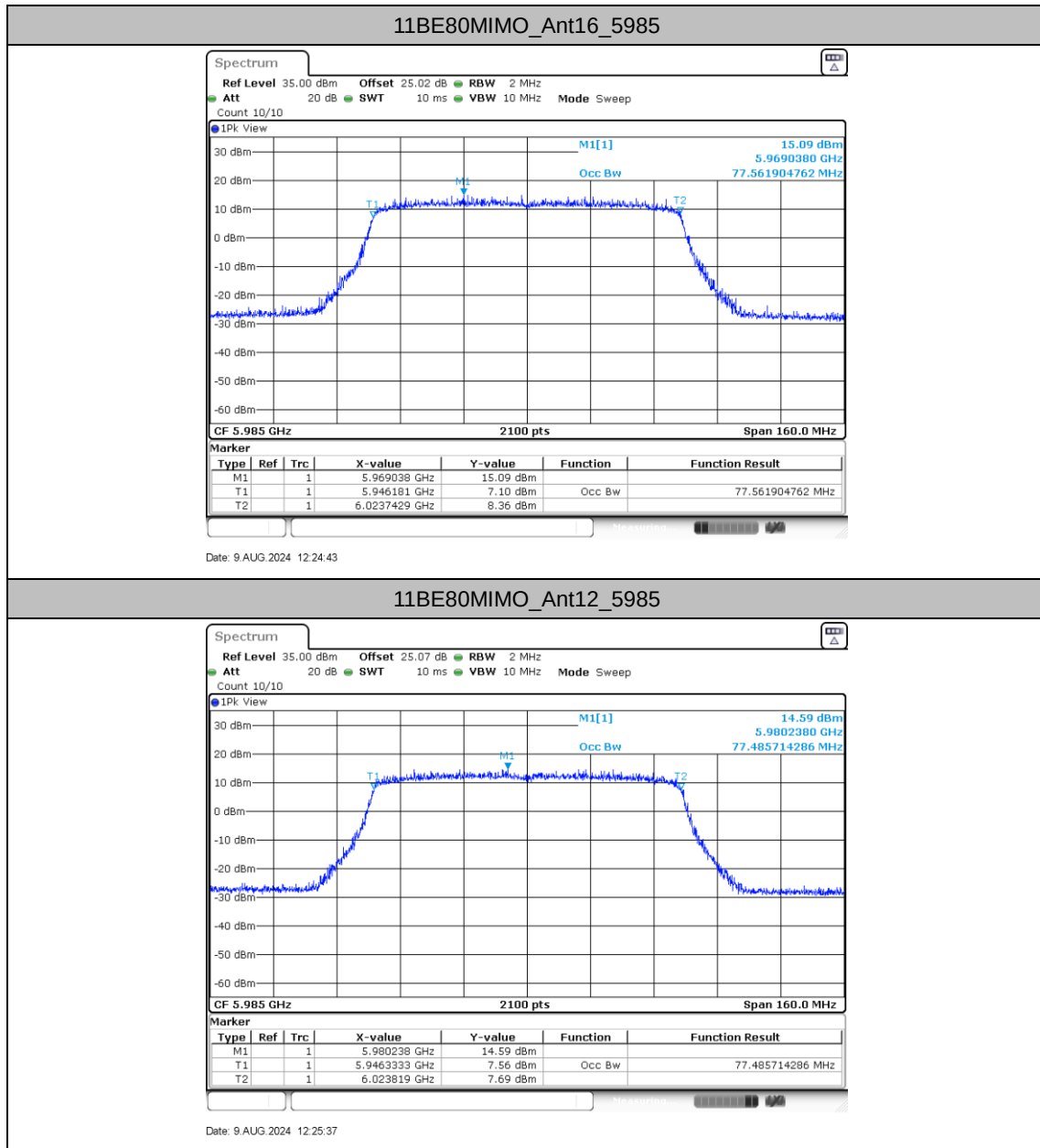
Date: 9.AUG.2024 11:47:52

11BE40MIMO_Ant12_6685



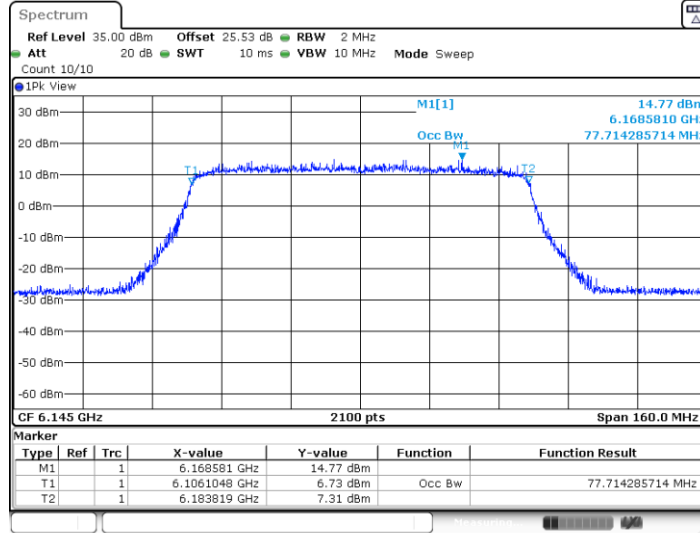
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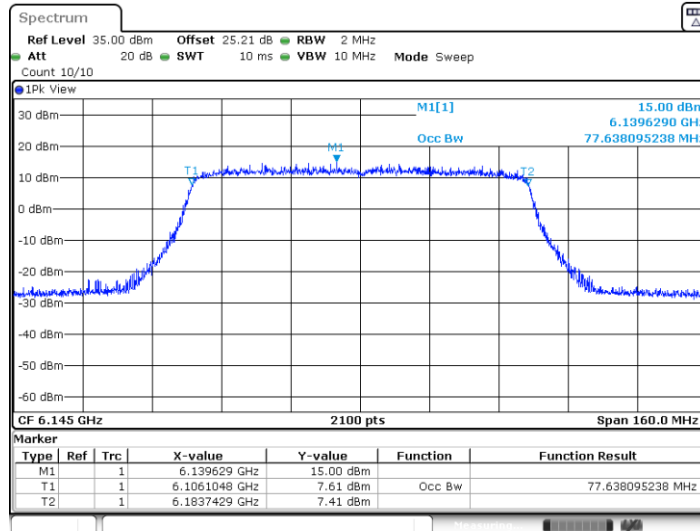


11BE80MIMO_Ant16_6145

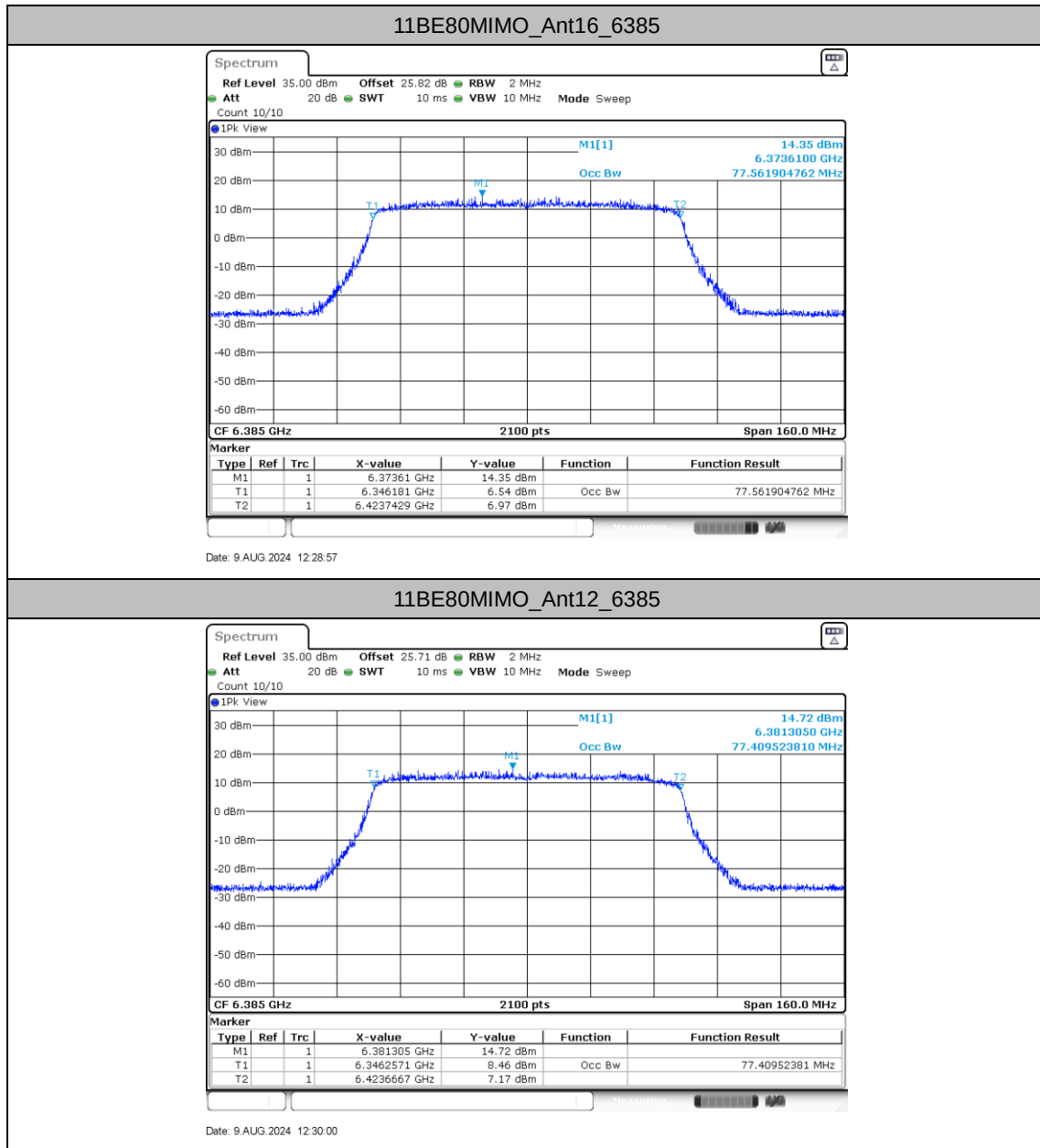


Date: 9.AUG.2024 12:27:01

11BE80MIMO_Ant12_6145

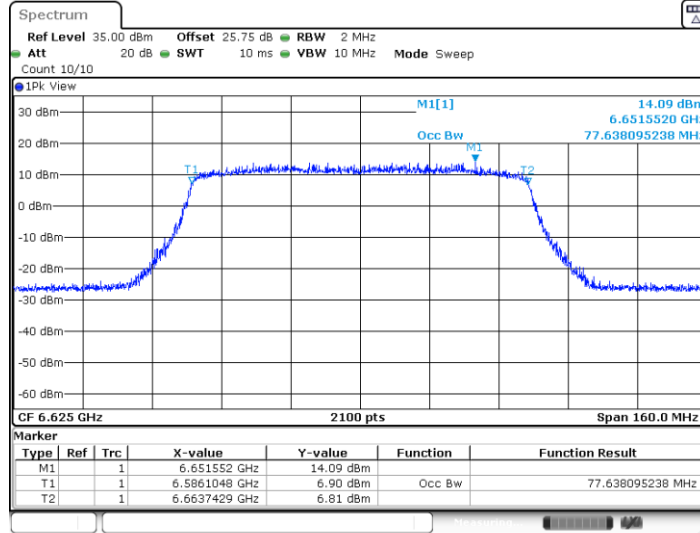


Date: 9.AUG.2024 12:27:44



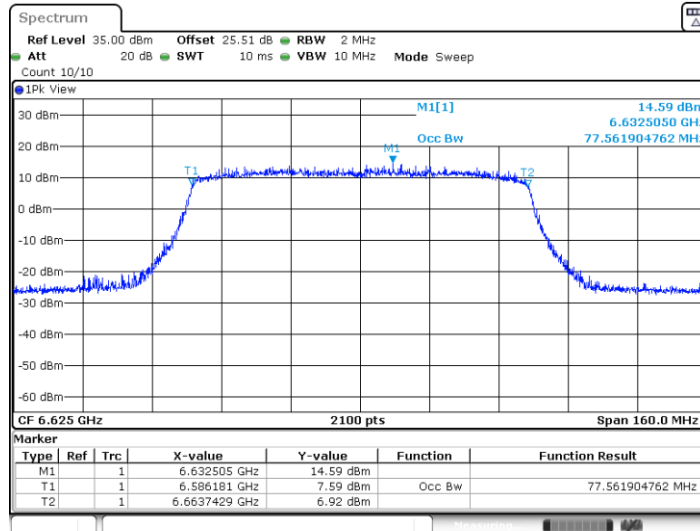


11BE80MIMO_Ant16_6625



Date: 9 AUG 2024 12:31:12

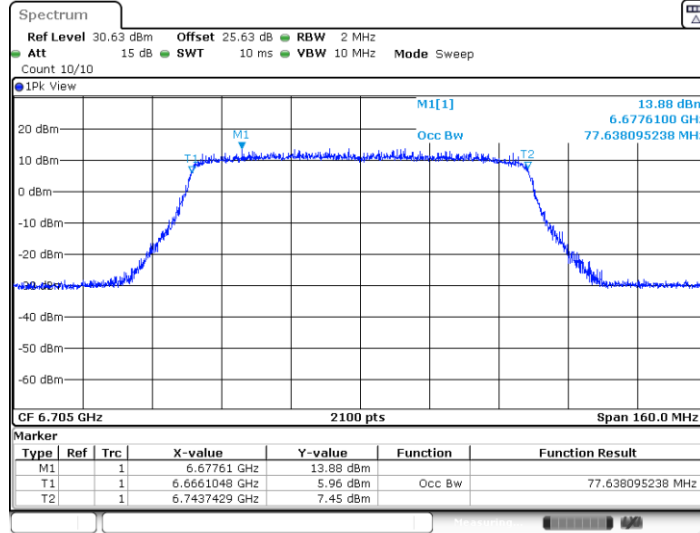
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Date: 9 AUG 2024 12:31:54

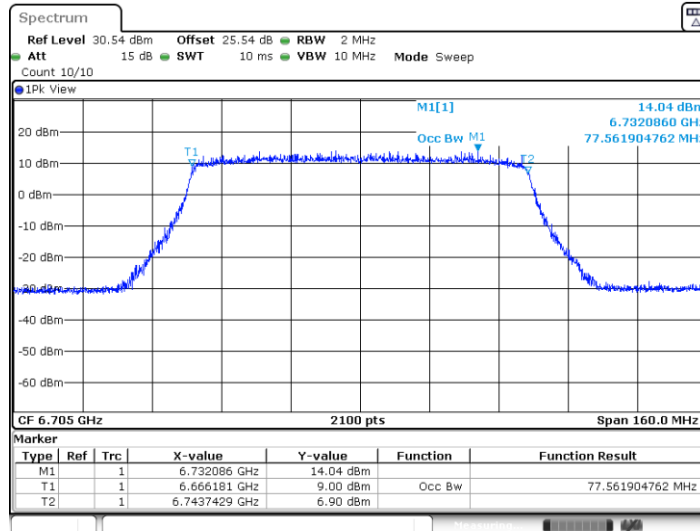


11BE80MIMO_Ant16_6705

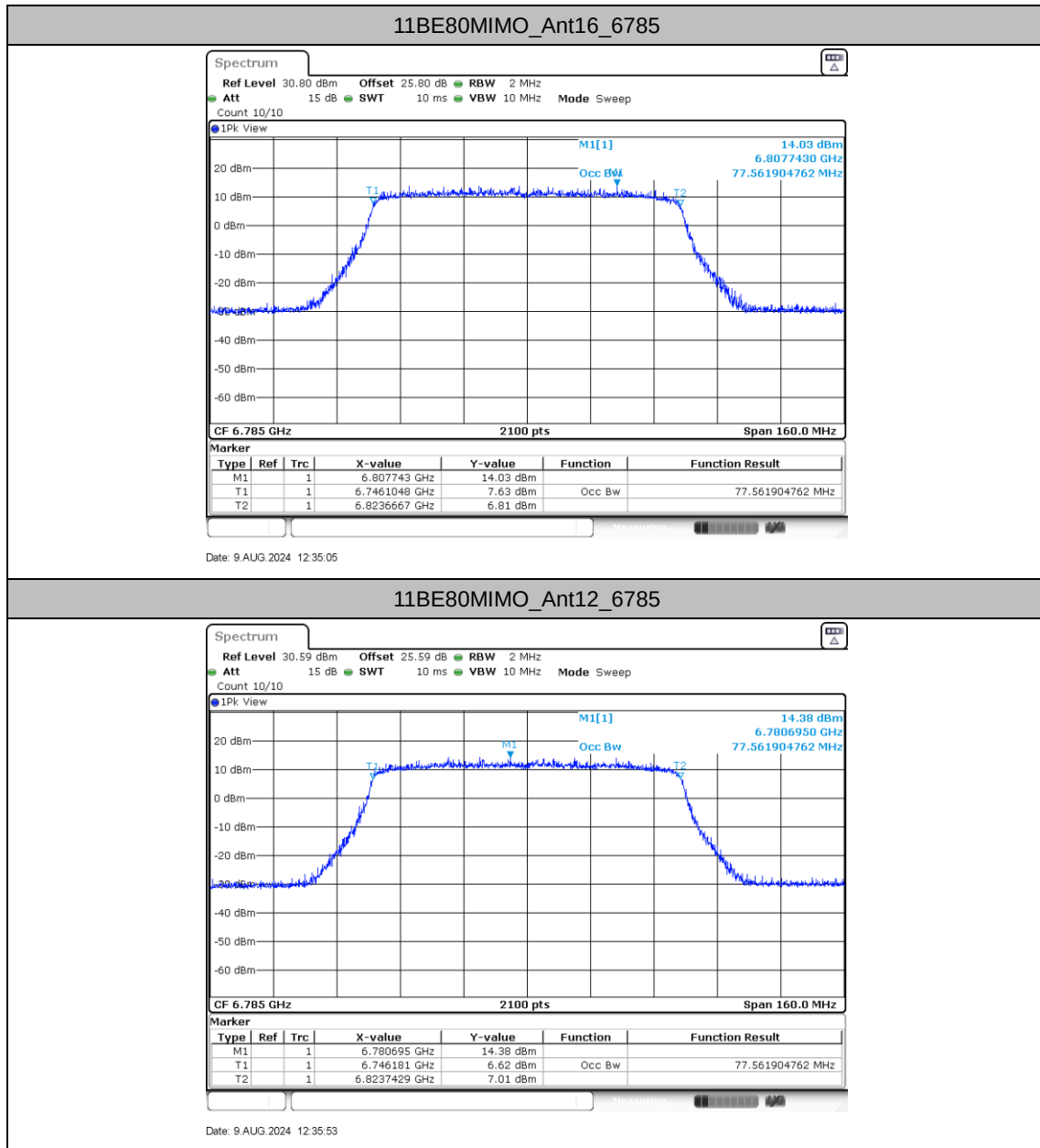


Date: 9.AUG.2024 12:32:51

11BE80MIMO_Ant12_6705

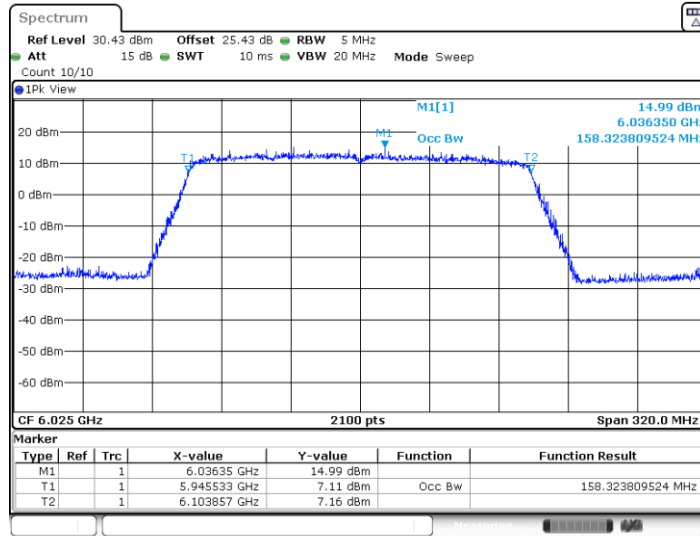


Date: 9.AUG.2024 12:33:44



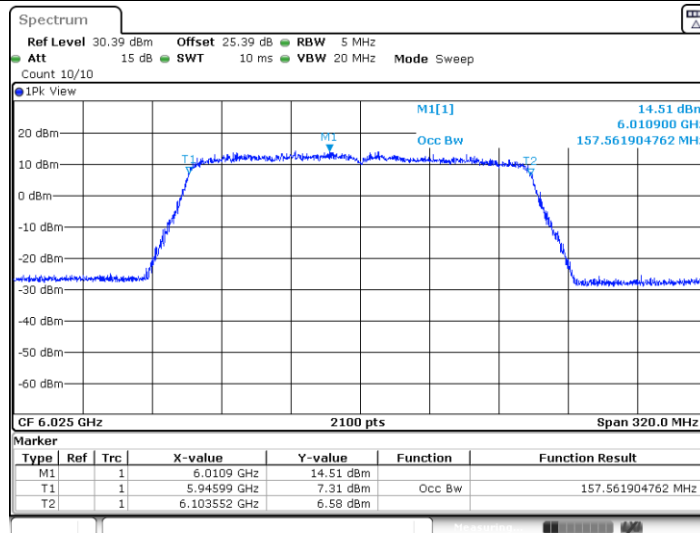


11BE160MIMO_Ant16_6025



Date: 9 AUG 2024 12:37:06

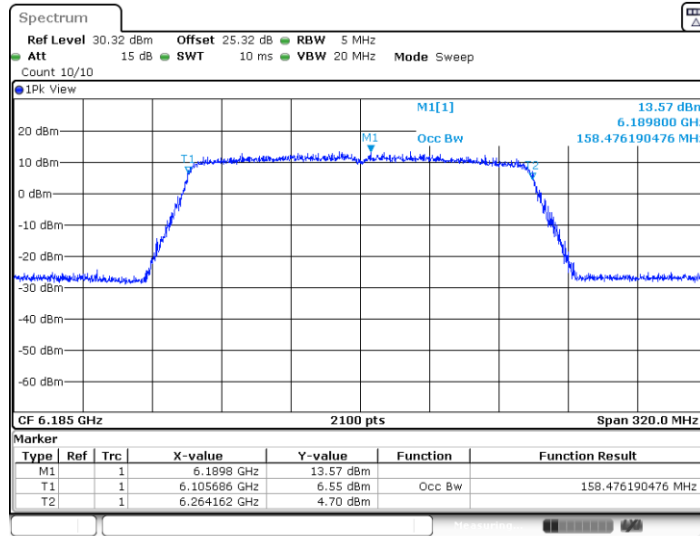
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Date: 9 AUG 2024 12:38:05

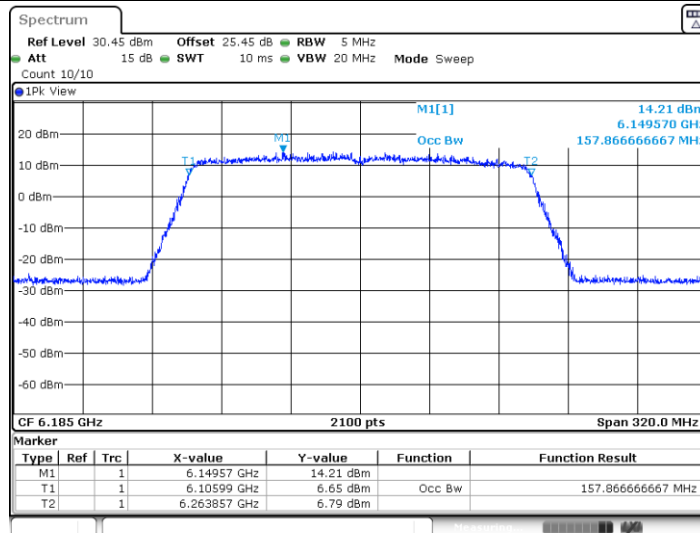


11BE160MIMO_Ant16_6185



Date: 9 AUG 2024 12:39:07

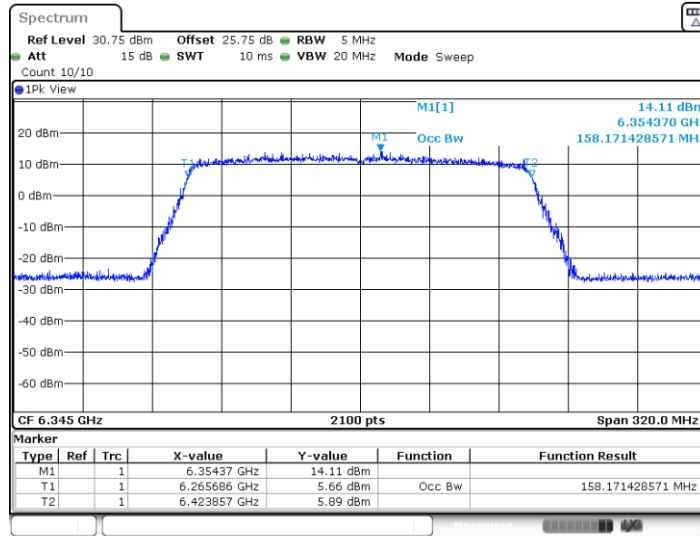
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Date: 9 AUG 2024 12:40:06

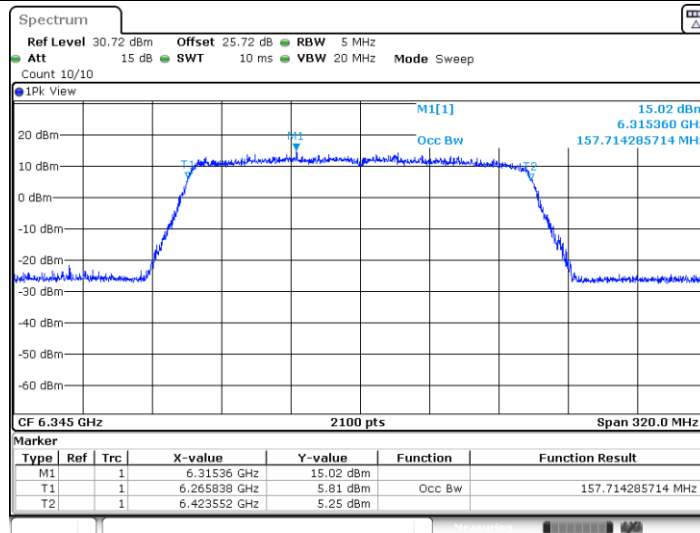


11BE160MIMO_Ant16_6345

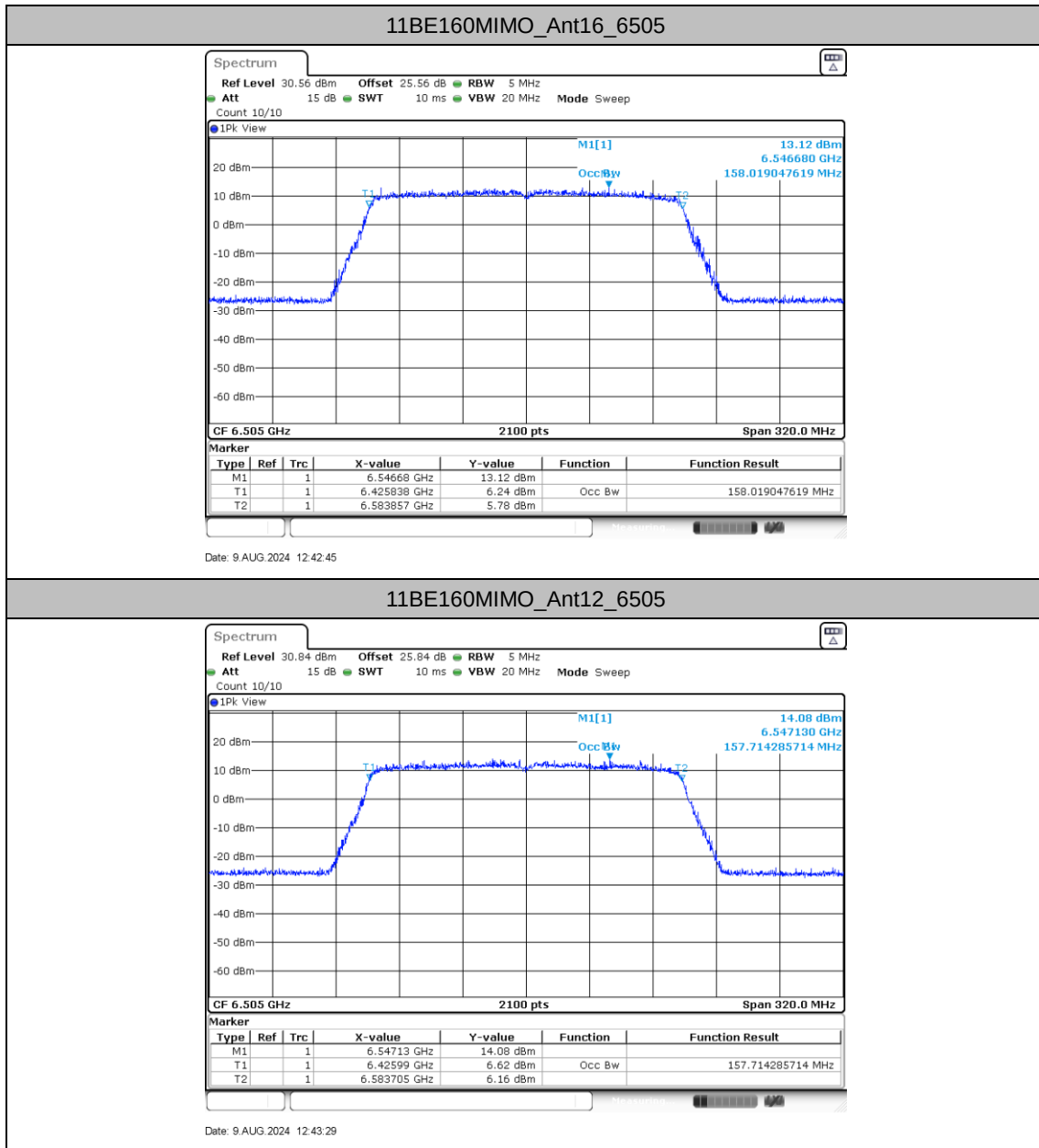


Date: 9.AUG.2024 12:41:09

11BE160MIMO_Ant12_6345

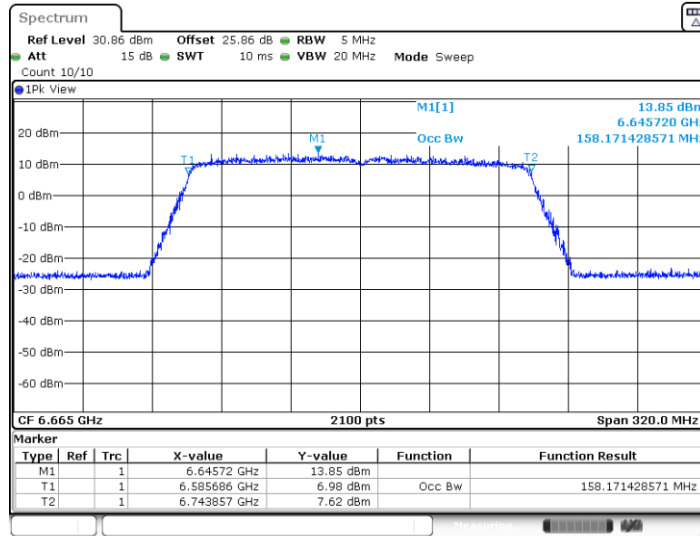


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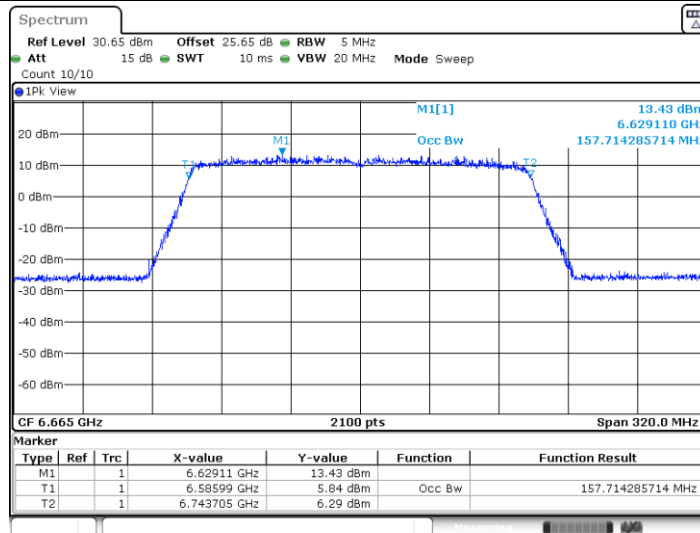


11BE160MIMO_Ant16_6665



Date: 9 AUG 2024 12:44:46

11BE160MIMO_Ant12_6665



Date: 9 AUG 2024 12:45:33



Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE320MIMO	Ant16	6105	-10.93	-2.8	-13.73	≤17.00	PASS
	Ant12	6105	-10.43	-2.8	-13.23	≤17.00	PASS
	total	6105	-7.66	0.21	-7.45	≤17.00	PASS
	Ant16	6265	-11.36	-2.8	-14.16	≤17.00	PASS
	Ant12	6265	-10.83	-2.8	-13.63	≤17.00	PASS
	total	6265	-8.08	0.21	-7.87	≤17.00	PASS
11A-CDD	Ant16	5935	-7.82	-2.8	-10.62	≤17.00	PASS
	Ant12	5935	-8.94	-2.8	-11.74	≤17.00	PASS
	total	5935	-5.33	0.21	-5.12	≤17.00	PASS
	Ant16	5955	7.42	-2.8	4.62	≤17.00	PASS
	Ant12	5955	8.34	-2.8	5.54	≤17.00	PASS
	total	5955	10.91	0.21	11.12	≤17.00	PASS
	Ant16	6175	7.2	-2.8	4.40	≤17.00	PASS
	Ant12	6175	7.17	-2.8	4.37	≤17.00	PASS
	total	6175	10.20	0.21	10.41	≤17.00	PASS
	Ant16	6415	7.47	-2.8	4.67	≤17.00	PASS
	Ant12	6415	7.81	-2.8	5.01	≤17.00	PASS
	total	6415	10.65	0.21	10.86	≤17.00	PASS
	Ant16	6535	7.27	-3.5	3.77	≤17.00	PASS
	Ant12	6535	7.31	-2.6	4.71	≤17.00	PASS
	total	6535	10.30	-0.03	10.27	≤17.00	PASS
	Ant16	6695	6.87	-3.5	3.37	≤17.00	PASS
	Ant12	6695	8.14	-2.6	5.54	≤17.00	PASS
	total	6695	10.56	-0.03	10.53	≤17.00	PASS
	Ant16	6855	7.56	-3.5	4.06	≤17.00	PASS
	Ant12	6855	6.95	-2.6	4.35	≤17.00	PASS
	total	6855	10.28	-0.03	10.25	≤17.00	PASS
11BE20MIMO	Ant16	5935	-12.58	-2.8	-15.38	≤17.00	PASS
	Ant12	5935	-13.83	-2.8	-16.63	≤17.00	PASS
	total	5935	-10.15	0.21	-9.94	≤17.00	PASS
	Ant16	5955	6.74	-2.8	3.94	≤17.00	PASS
	Ant12	5955	7.56	-2.8	4.76	≤17.00	PASS
	total	5955	10.18	0.21	10.39	≤17.00	PASS
	Ant16	6175	6.4	-2.8	3.60	≤17.00	PASS
	Ant12	6175	6.35	-2.8	3.55	≤17.00	PASS
	total	6175	9.39	0.21	9.60	≤17.00	PASS
	Ant16	6415	6.92	-2.8	4.12	≤17.00	PASS
	Ant12	6415	7.27	-2.8	4.47	≤17.00	PASS
	total	6415	10.11	0.21	10.32	≤17.00	PASS
	Ant16	6535	6.78	-3.5	3.28	≤17.00	PASS
	Ant12	6535	6.78	-2.6	4.18	≤17.00	PASS
	total	6535	9.79	-0.03	9.76	≤17.00	PASS
	Ant16	6695	6.42	-3.5	2.92	≤17.00	PASS



	Ant12	6695	7.58	-2.6	4.98	≤17.00	PASS
	total	6695	10.05	-0.03	10.02	≤17.00	PASS
	Ant16	6855	6.89	-3.5	3.39	≤17.00	PASS
	Ant12	6855	6.48	-2.6	3.88	≤17.00	PASS
	total	6855	9.70	-0.03	9.67	≤17.00	PASS
11BE40MIMO	Ant16	5965	3.25	-2.8	0.45	≤17.00	PASS
	Ant12	5965	3.94	-2.8	1.14	≤17.00	PASS
	total	5965	6.62	0.21	6.83	≤17.00	PASS
	Ant16	6165	2.89	-2.8	0.09	≤17.00	PASS
	Ant12	6165	2.53	-2.8	-0.27	≤17.00	PASS
	total	6165	5.72	0.21	5.93	≤17.00	PASS
	Ant16	6405	2.98	-2.8	0.18	≤17.00	PASS
	Ant12	6405	3.62	-2.8	0.82	≤17.00	PASS
	total	6405	6.32	0.21	6.53	≤17.00	PASS
	Ant16	6565	3.25	-3.5	-0.25	≤17.00	PASS
	Ant12	6565	4.2	-2.6	1.60	≤17.00	PASS
	total	6565	6.76	-0.03	6.73	≤17.00	PASS
	Ant16	6685	2.88	-3.5	-0.62	≤17.00	PASS
	Ant12	6685	4.01	-2.6	1.41	≤17.00	PASS
	total	6685	6.49	-0.03	6.46	≤17.00	PASS
	Ant16	6845	3.1	-3.5	-0.40	≤17.00	PASS
	Ant12	6845	2.79	-2.6	0.19	≤17.00	PASS
	total	6845	5.96	-0.03	5.93	≤17.00	PASS
11BE80MIMO	Ant16	5985	-0.93	-2.8	-3.73	≤17.00	PASS
	Ant12	5985	0.14	-2.8	-2.66	≤17.00	PASS
	total	5985	2.65	0.21	2.86	≤17.00	PASS
	Ant16	6145	-0.83	-2.8	-3.63	≤17.00	PASS
	Ant12	6145	-0.93	-2.8	-3.73	≤17.00	PASS
	total	6145	2.13	0.21	2.34	≤17.00	PASS
	Ant16	6385	-0.65	-2.8	-3.45	≤17.00	PASS
	Ant12	6385	-0.32	-2.8	-3.12	≤17.00	PASS
	total	6385	2.53	0.21	2.74	≤17.00	PASS
	Ant16	6625	-1.32	-3.5	-4.82	≤17.00	PASS
	Ant12	6625	-0.27	-2.6	-2.87	≤17.00	PASS
	total	6625	2.25	-0.03	2.22	≤17.00	PASS
	Ant16	6705	-1.42	-3.5	-4.92	≤17.00	PASS
	Ant12	6705	-0.21	-2.6	-2.81	≤17.00	PASS
	total	6705	2.24	-0.03	2.21	≤17.00	PASS
	Ant16	6785	-0.82	-3.5	-4.32	≤17.00	PASS
	Ant12	6785	-0.46	-2.6	-3.06	≤17.00	PASS
	total	6785	2.37	-0.03	2.34	≤17.00	PASS
11BE160MIMO	Ant16	6025	-3.92	-2.8	-6.72	≤17.00	PASS
	Ant12	6025	-2.89	-2.8	-5.69	≤17.00	PASS
	total	6025	-0.36	0.21	-0.15	≤17.00	PASS
	Ant16	6185	-4.55	-2.8	-7.35	≤17.00	PASS
	Ant12	6185	-4.87	-2.8	-7.67	≤17.00	PASS
	total	6185	-1.70	0.21	-1.49	≤17.00	PASS
	Ant16	6345	-4.05	-2.8	-6.85	≤17.00	PASS
	Ant12	6345	-3.57	-2.8	-6.37	≤17.00	PASS
	total	6345	-0.79	0.21	-0.58	≤17.00	PASS

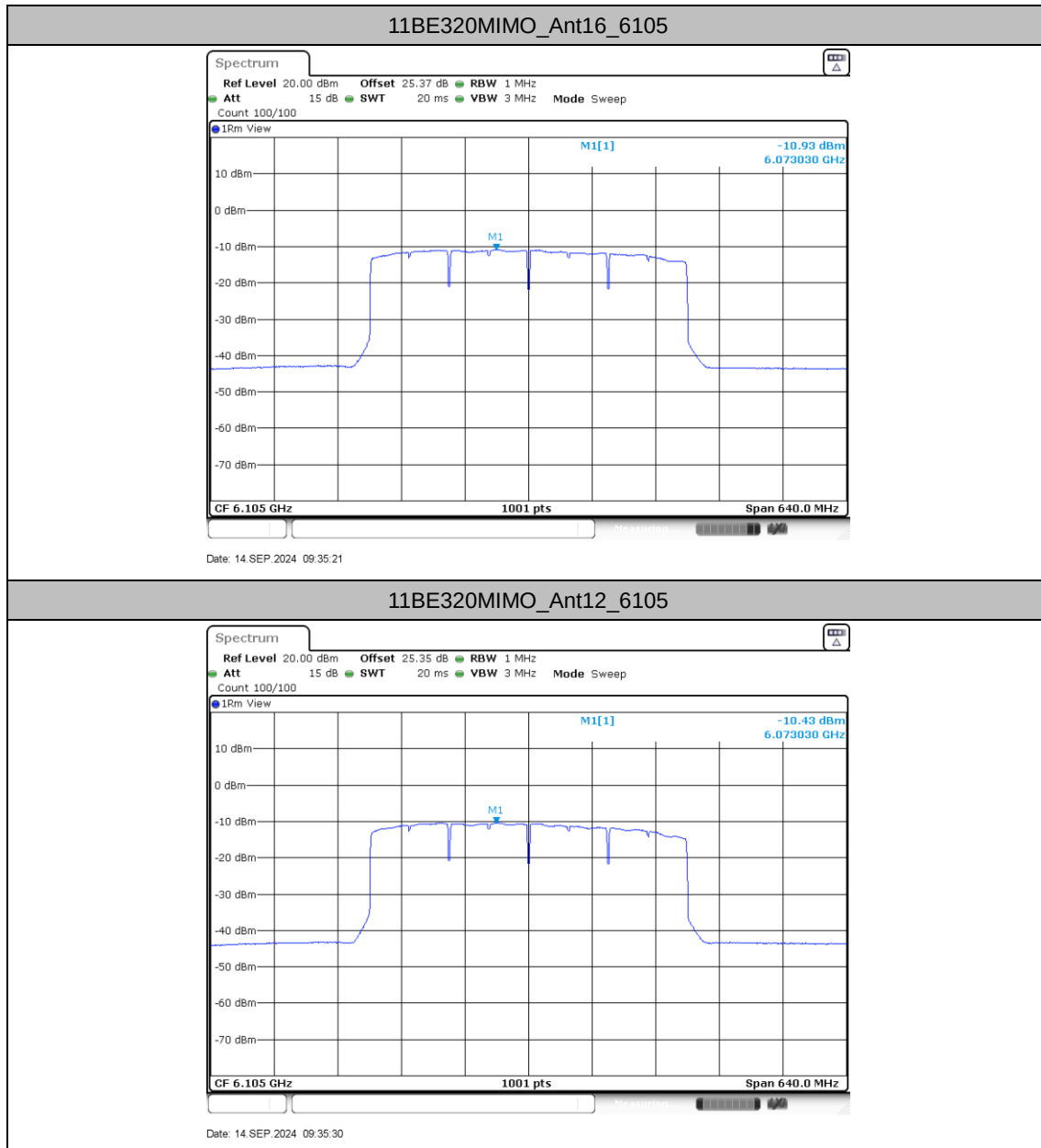


	Ant16	6505	-5.63	-3.1	-8.73	≤17.00	PASS
	Ant12	6505	-5.02	-2.6	-7.62	≤17.00	PASS
	total	6505	-2.30	0.16	-2.14	≤17.00	PASS
	Ant16	6665	-4.63	-3.5	-8.13	≤17.00	PASS
	Ant12	6665	-3.69	-2.6	-6.29	≤17.00	PASS
	total	6665	-1.12	-0.03	-1.15	≤17.00	PASS

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

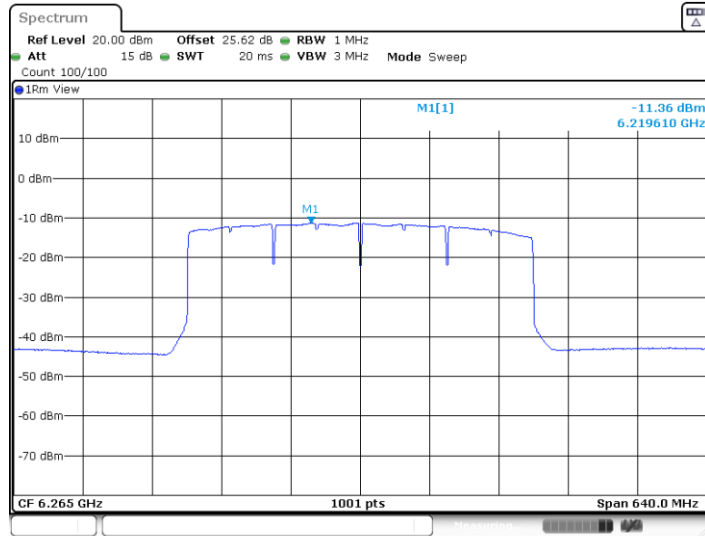


Test Graphs



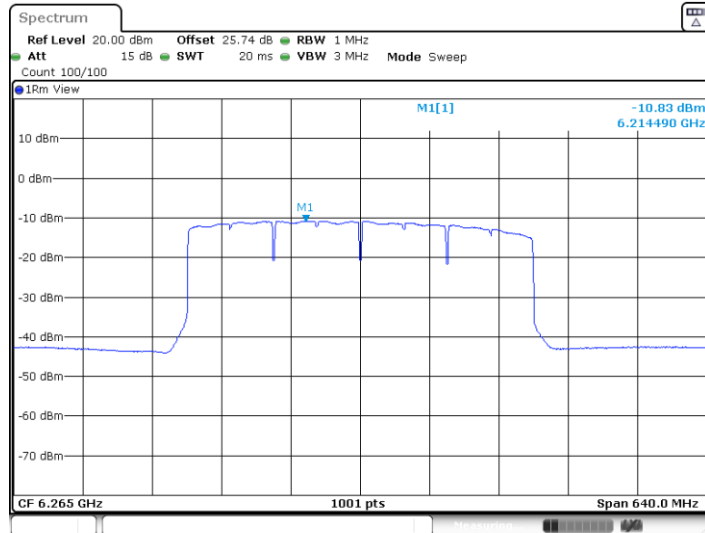


11BE320MIMO_Ant16_6265



Date: 14.SEP.2024 09:35:50

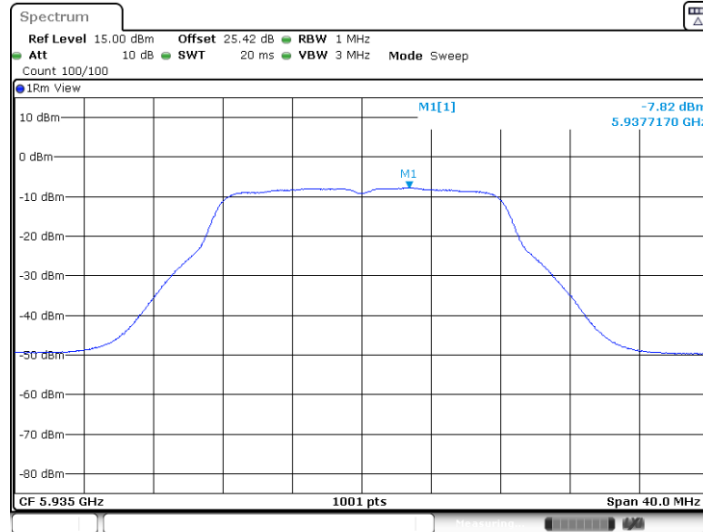
11BE320MIMO_Ant12_6265



Date: 14.SEP.2024 09:36:00

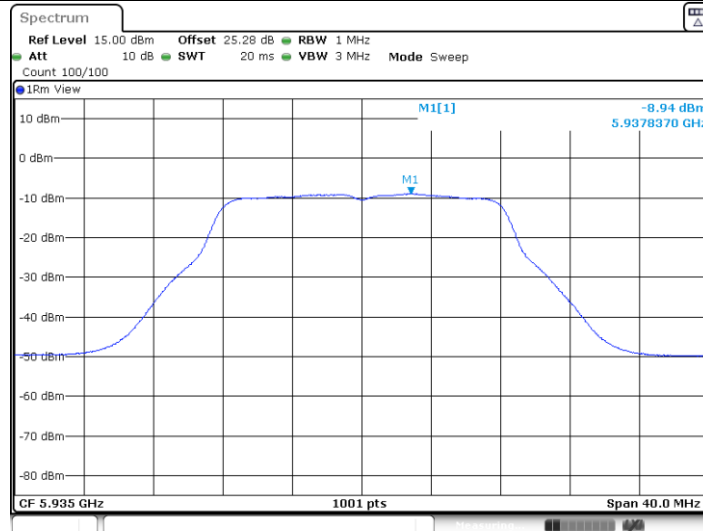


11A-CDD_Ant16_5935



Date: 14 SEP 2024 05:59:19

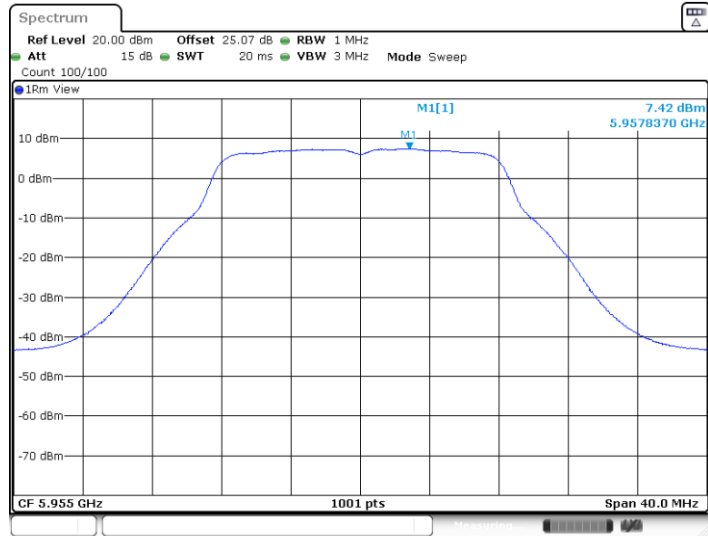
11A-CDD_Ant12_5935



Date: 14 SEP 2024 05:59:29

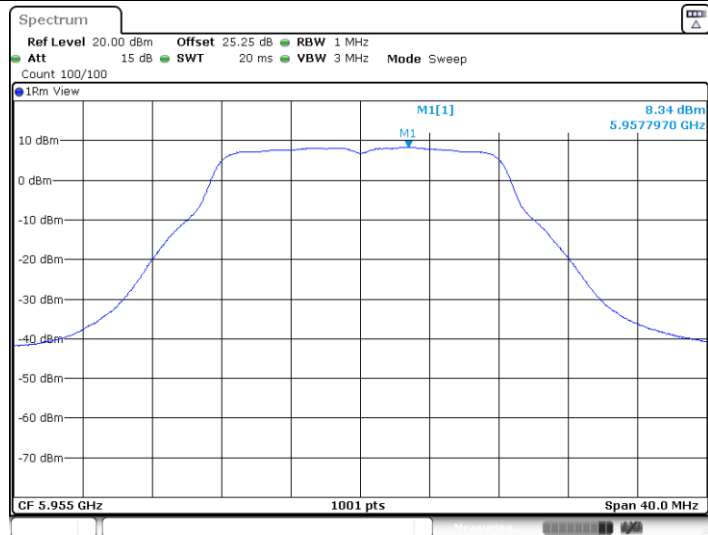


11A-CDD_Ant16_5955



Date: 14 SEP.2024 09:02:42

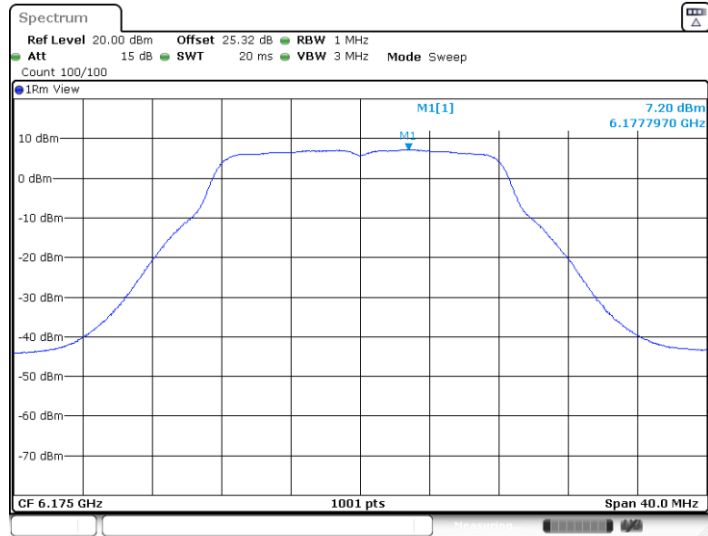
11A-CDD_Ant12_5955



Date: 14 SEP.2024 09:02:52

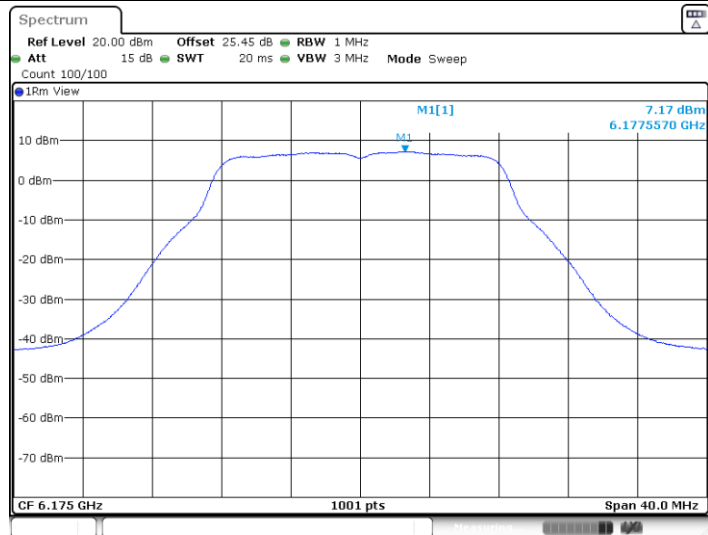


11A-CDD_Ant16_6175



Date: 14 SEP.2024 09:04:04

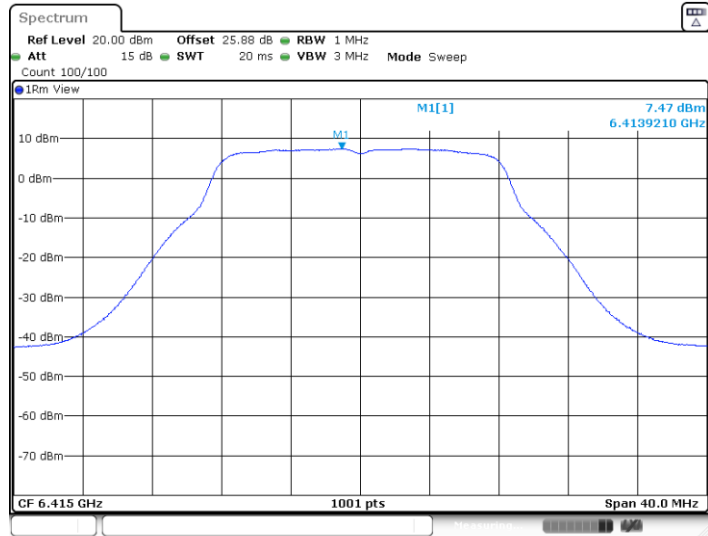
11A-CDD_Ant12_6175



Date: 14 SEP.2024 09:04:14

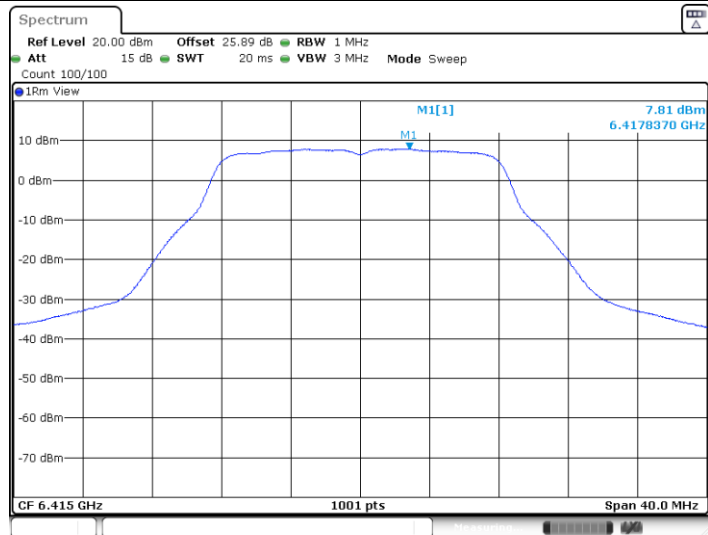


11A-CDD_Ant16_6415



Date: 14 SEP.2024 09:05:13

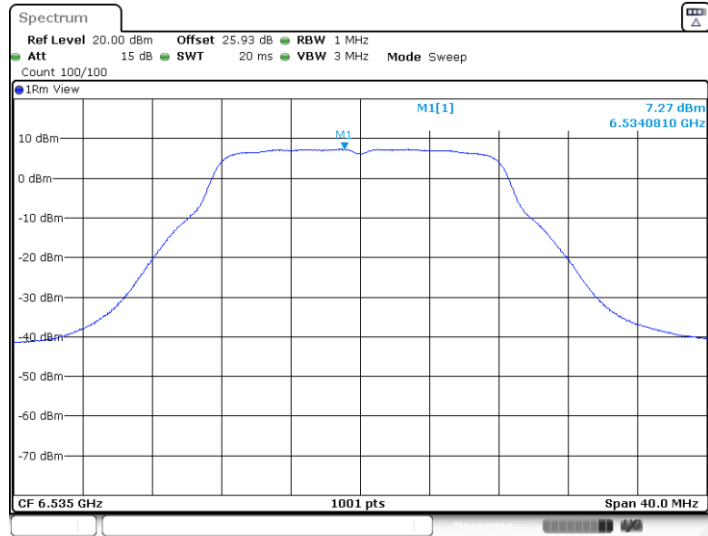
11A-CDD_Ant12_6415



Date: 14 SEP.2024 09:05:23

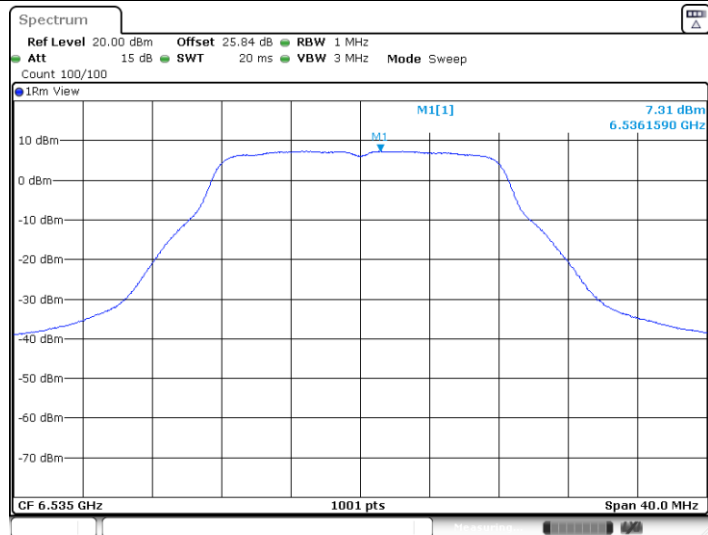


11A-CDD_Ant16_6535



Date: 14.SEP.2024 09:16:06

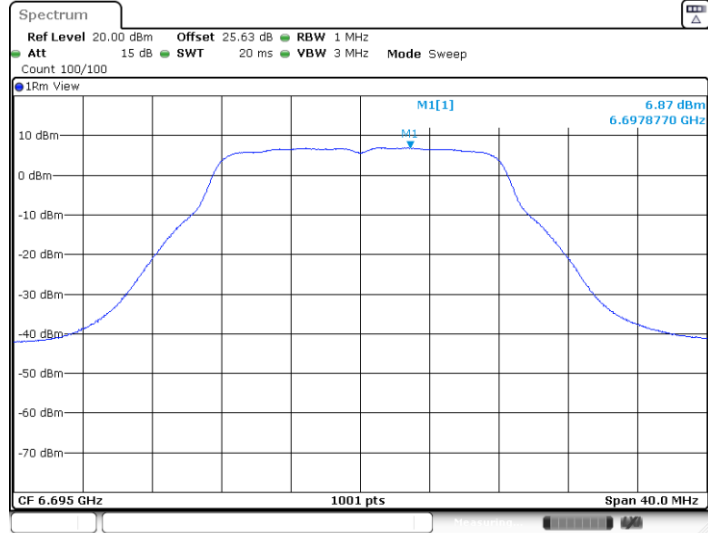
11A-CDD_Ant12_6535



Date: 14.SEP.2024 09:16:16

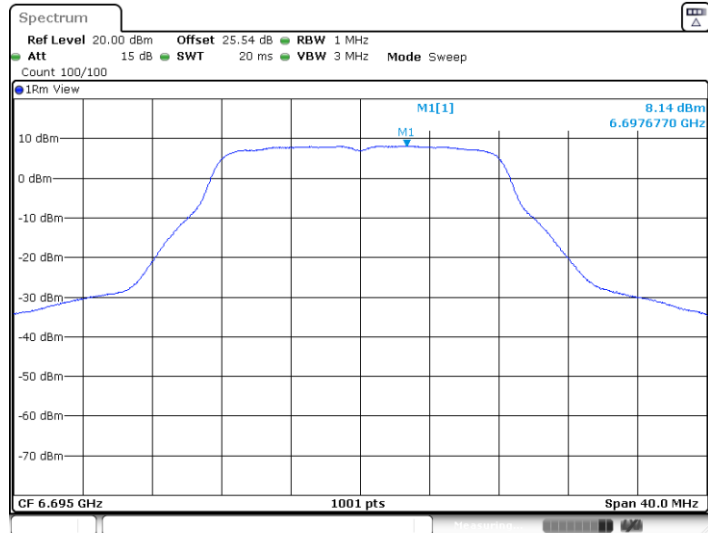


11A-CDD_Ant16_6695



Date: 14.SEP.2024 09:16:46

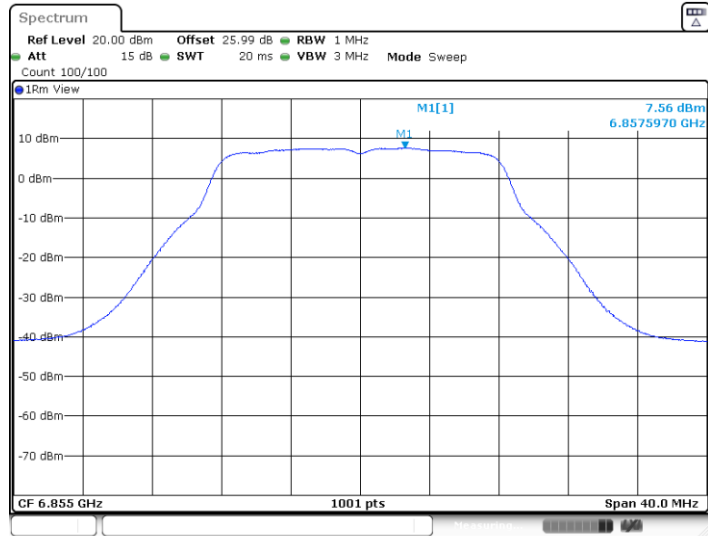
11A-CDD_Ant12_6695



Date: 14.SEP.2024 09:16:57

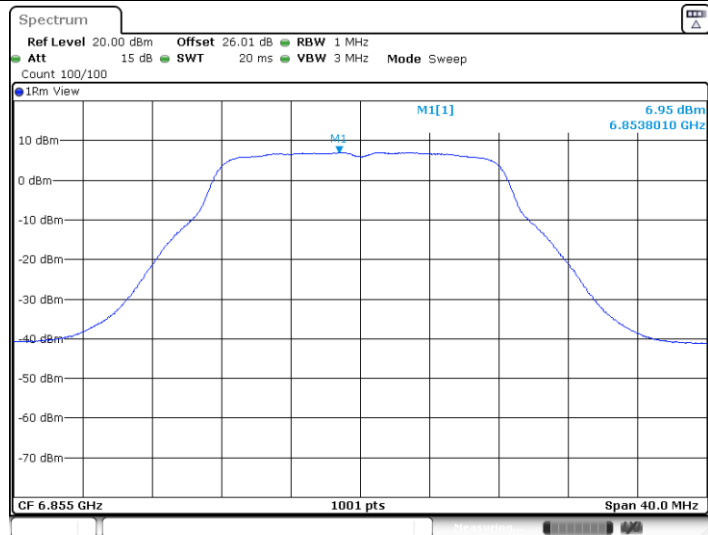


11A-CDD_Ant16_6855



Date: 14.SEP.2024 09:17:23

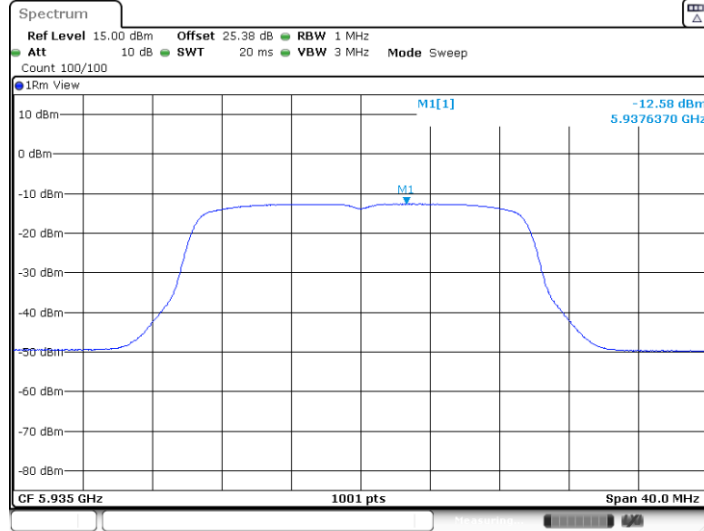
11A-CDD_Ant12_6855



Date: 14.SEP.2024 09:17:33

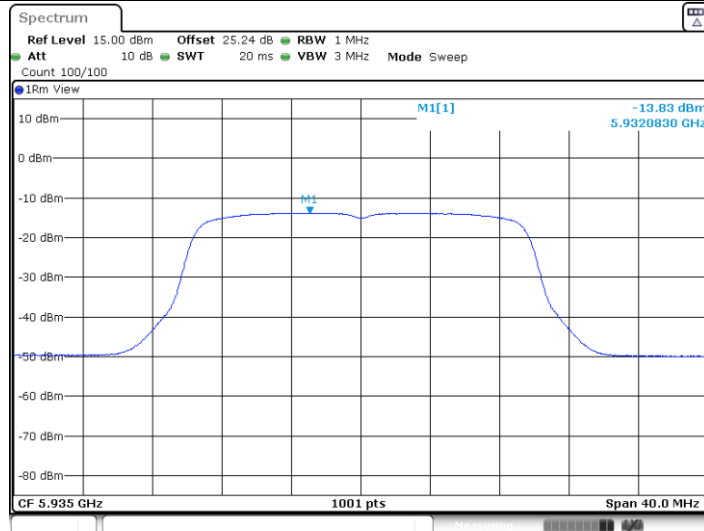


11BE20MIMO_Ant16_5935



Date: 14 SEP 2024 06:36:22

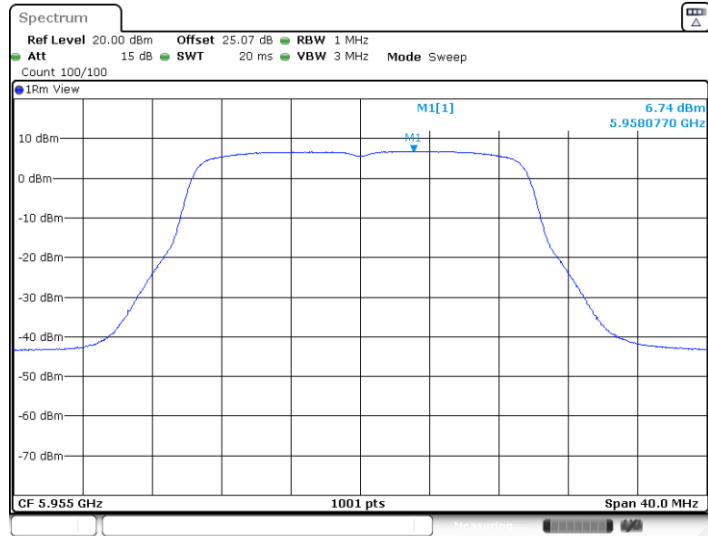
11BE20MIMO_Ant12_5935



Date: 14 SEP 2024 06:36:32

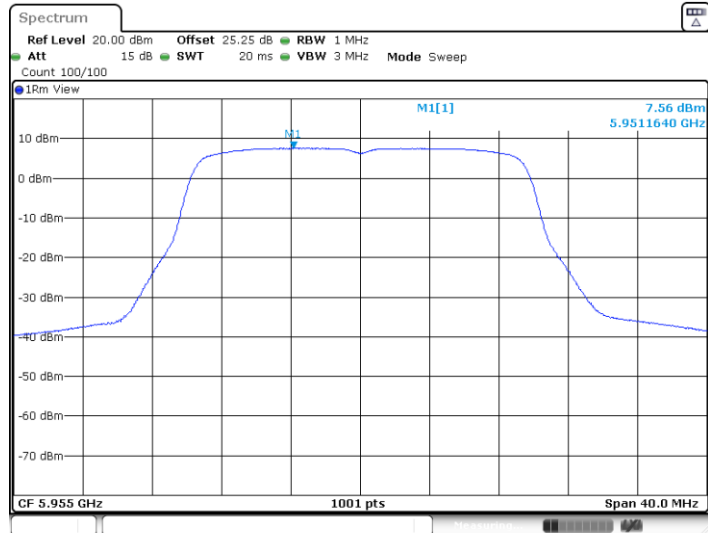


11BE20MIMO_Ant16_5955



Date: 14.SEP.2024 09:19:05

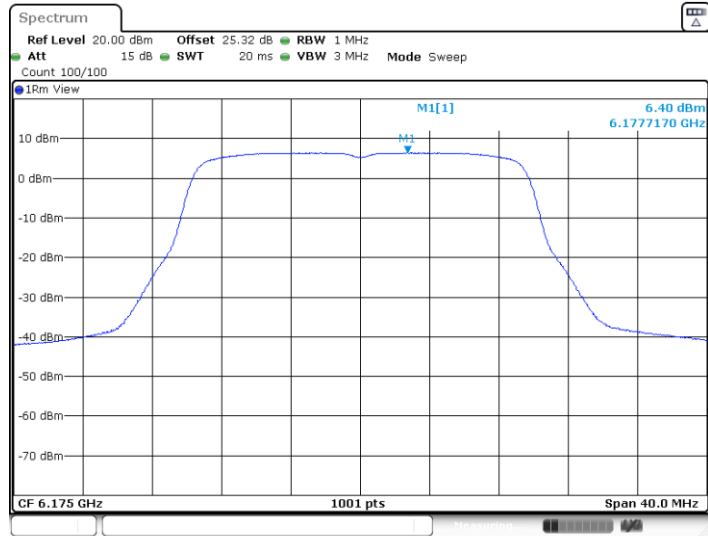
11BE20MIMO_Ant12_5955



Date: 14.SEP.2024 09:19:15

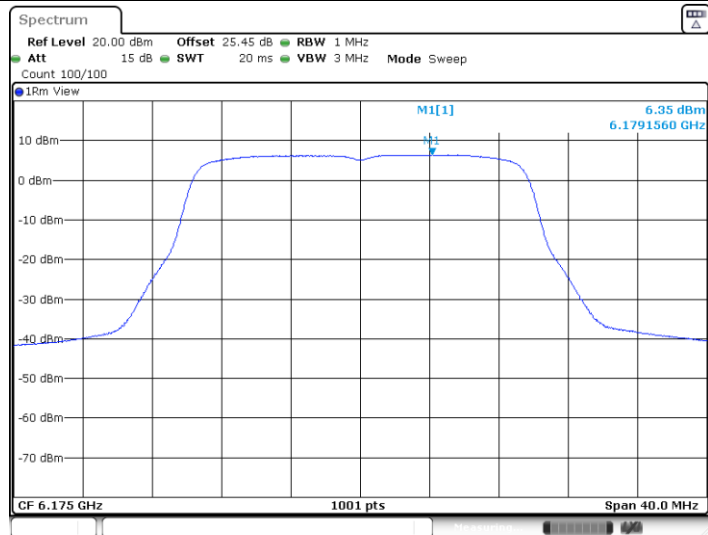


11BE20MIMO_Ant16_6175



Date: 14.SEP.2024 09:20:56

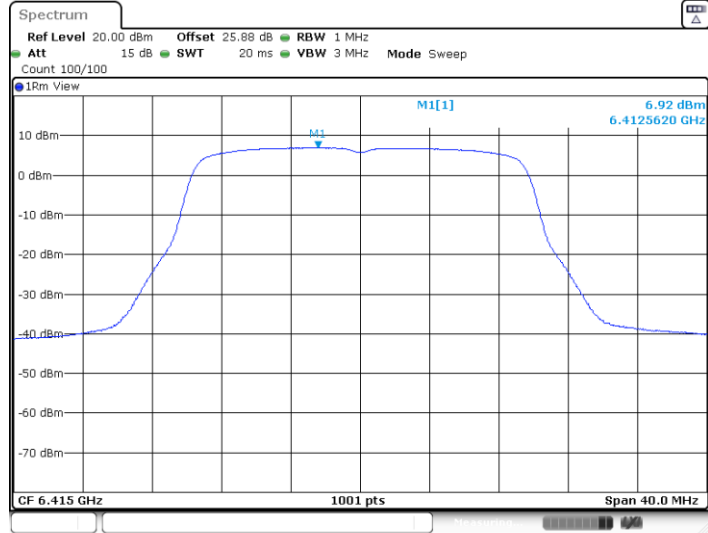
11BE20MIMO_Ant12_6175



Date: 14.SEP.2024 09:21:05

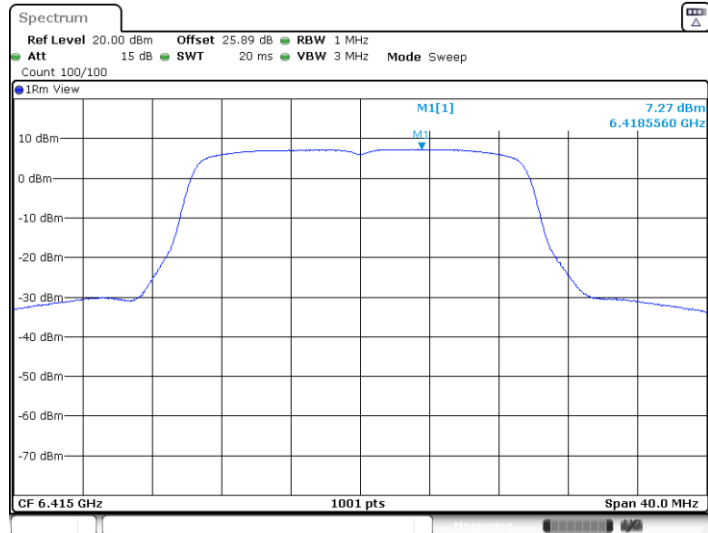


11BE20MIMO_Ant16_6415



Date: 14.SEP.2024 09:21:44

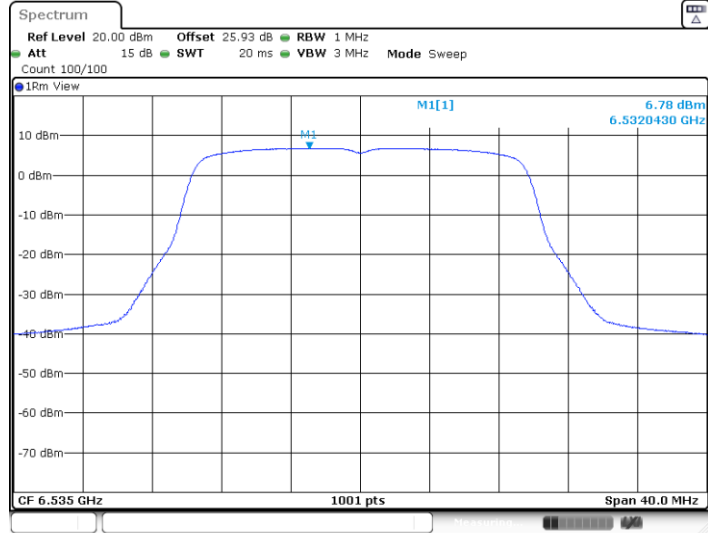
11BE20MIMO_Ant12_6415



Date: 14.SEP.2024 09:21:54

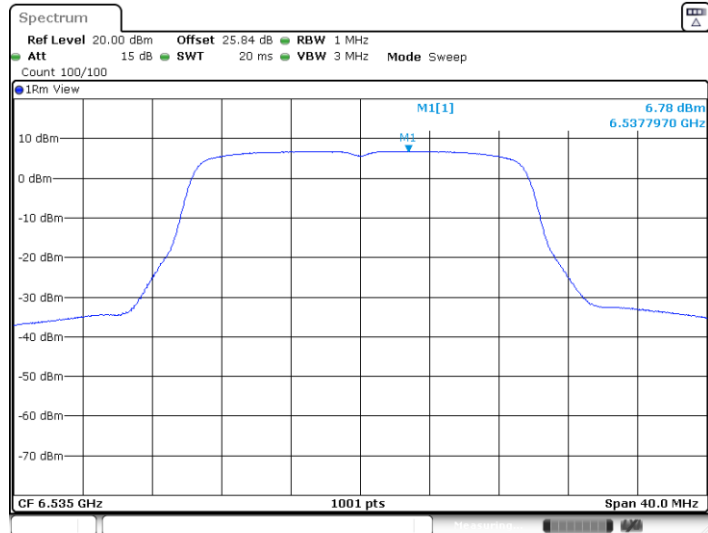


11BE20MIMO_Ant16_6535



Date: 14.SEP.2024 09:22:16

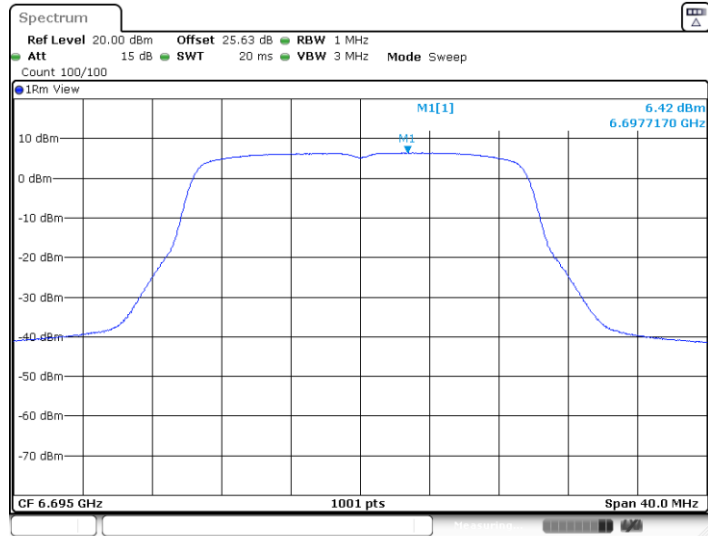
11BE20MIMO_Ant12_6535



Date: 14.SEP.2024 09:22:26

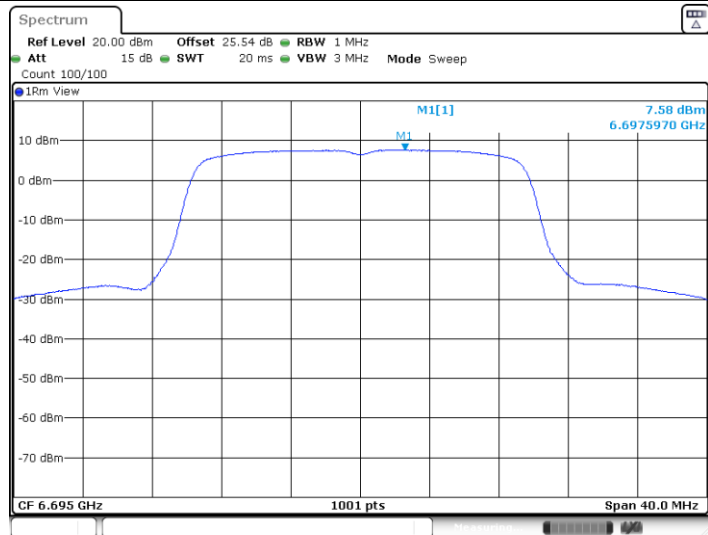


11BE20MIMO_Ant16_6695



Date: 14.SEP.2024 09:22:54

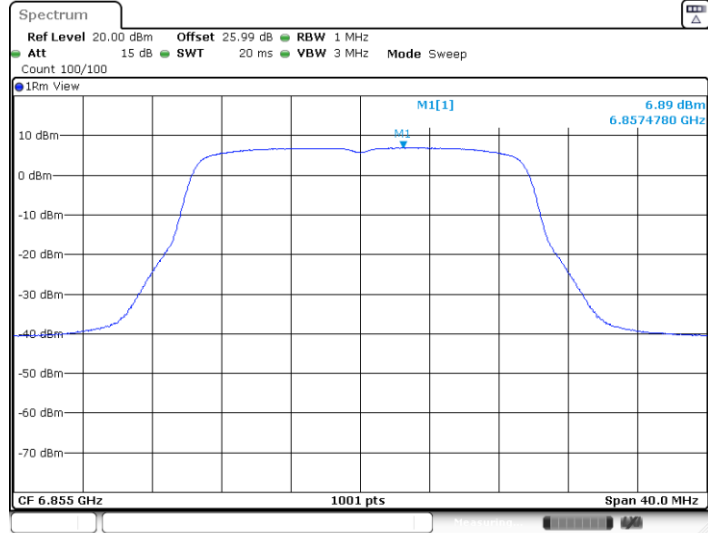
11BE20MIMO_Ant12_6695



Date: 14.SEP.2024 09:23:04

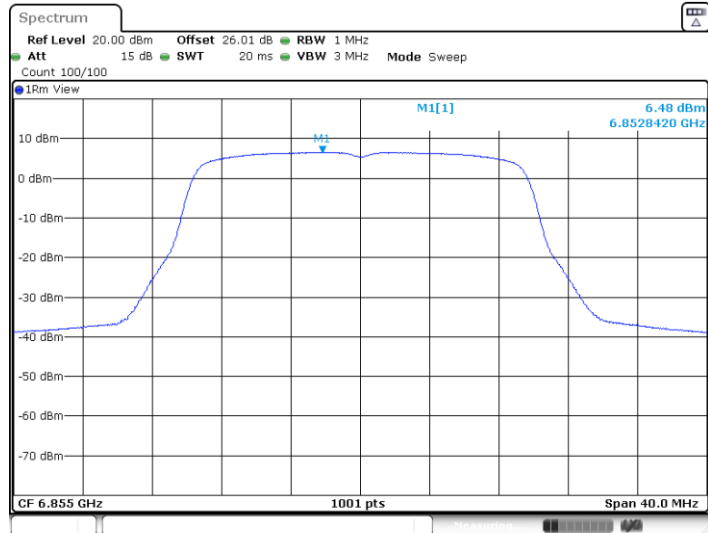


11BE20MIMO_Ant16_6855



Date: 14 SEP. 2024 09:23:43

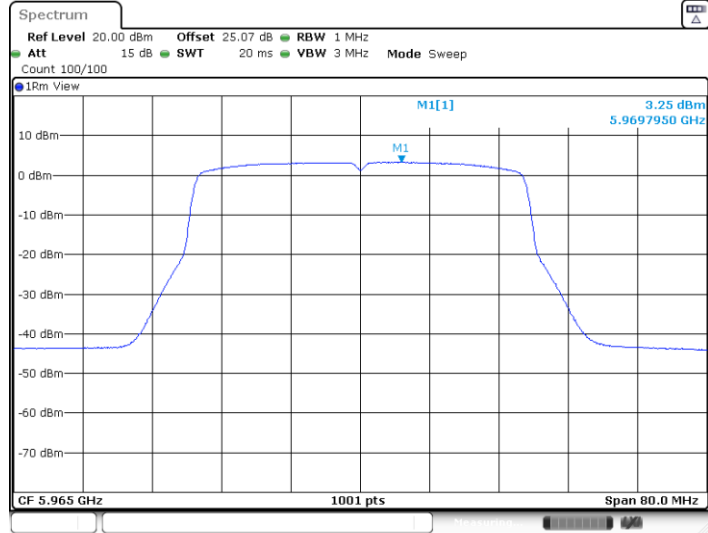
11BE20MIMO_Ant12_6855



Date: 14 SEP. 2024 09:23:53

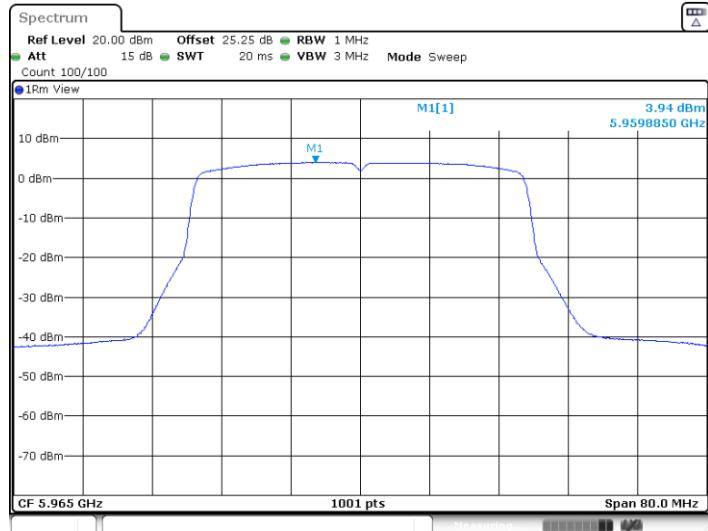


11BE40MIMO_Ant16_5965



Date: 14 SEP. 2024 09:24:32

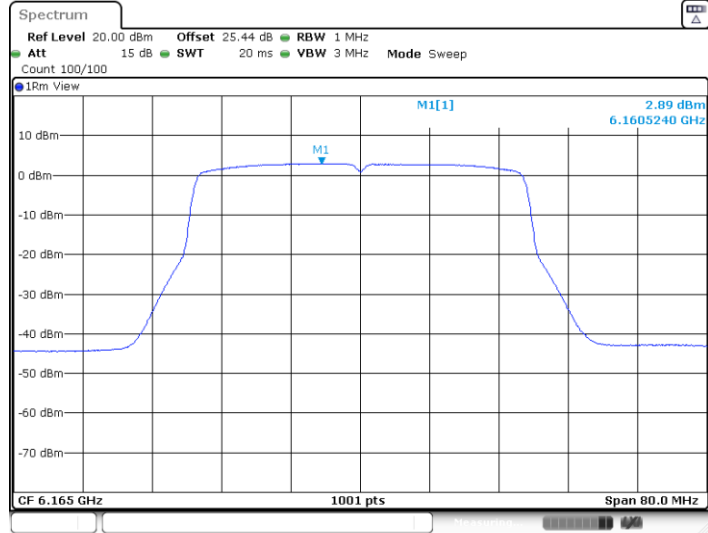
11BE40MIMO_Ant12_5965



Date: 14 SEP. 2024 09:24:42

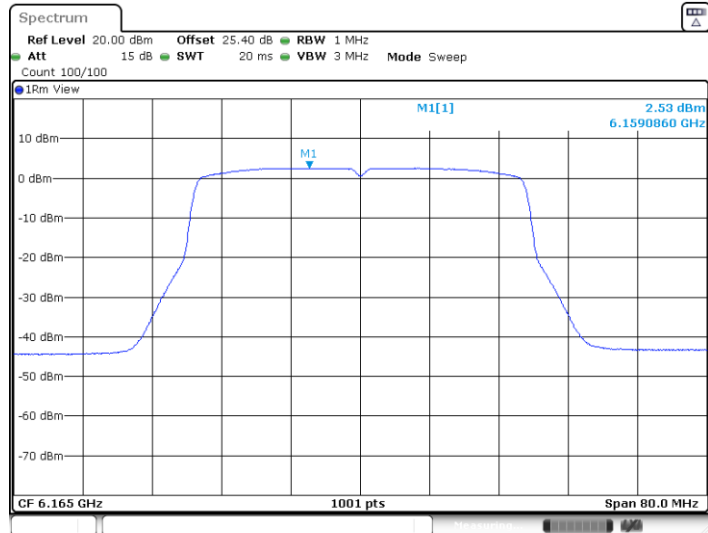


11BE40MIMO_Ant16_6165



Date: 14 SEP. 2024 09:25:05

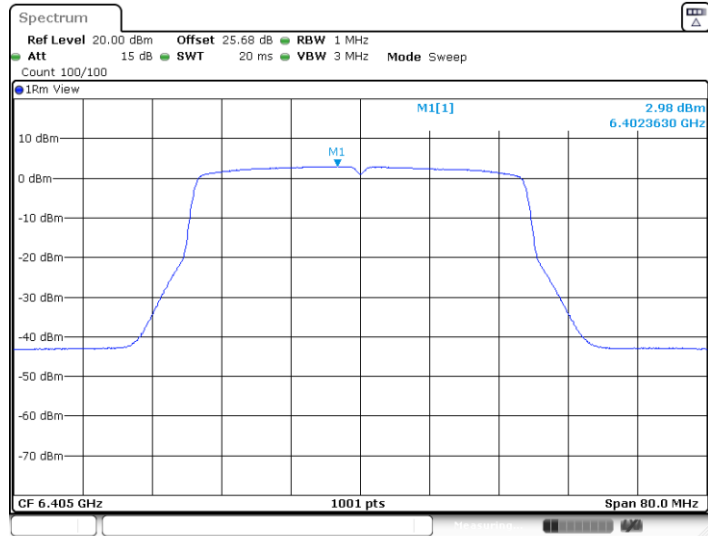
11BE40MIMO_Ant12_6165



Date: 14 SEP. 2024 09:25:15

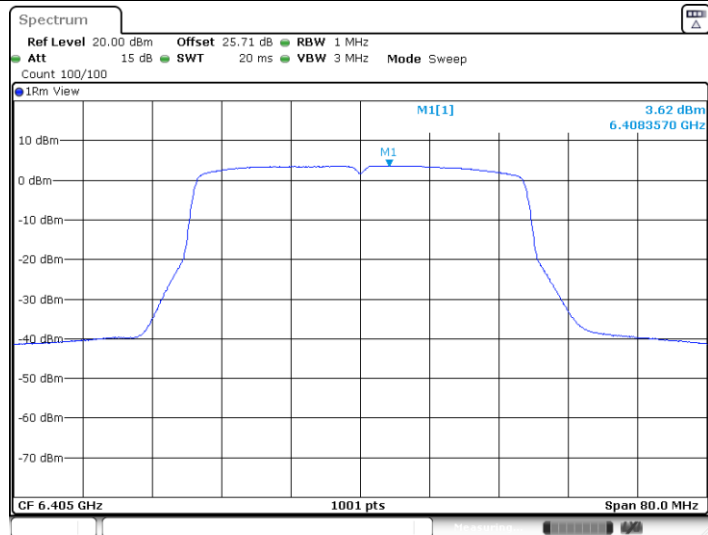


11BE40MIMO_Ant16_6405

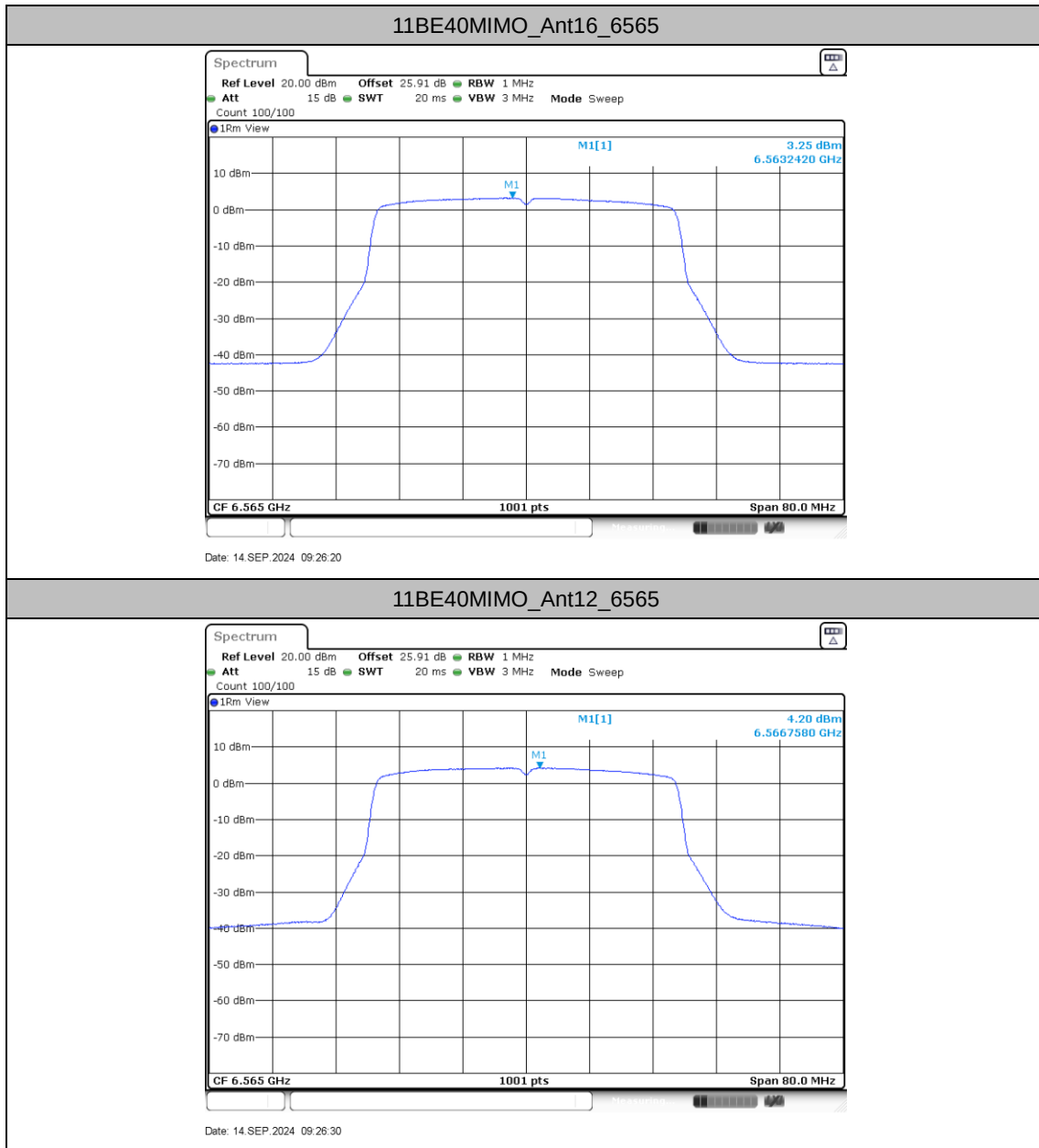


Date: 14.SEP.2024 09:25:34

11BE40MIMO_Ant12_6405

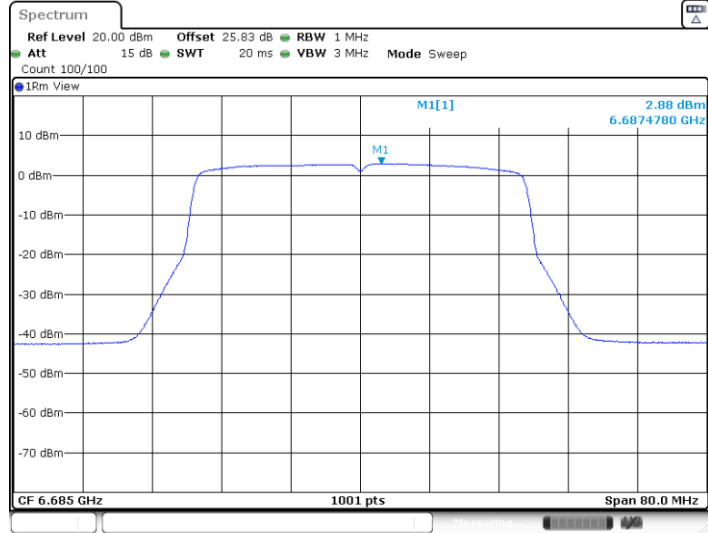


Date: 14.SEP.2024 09:25:43



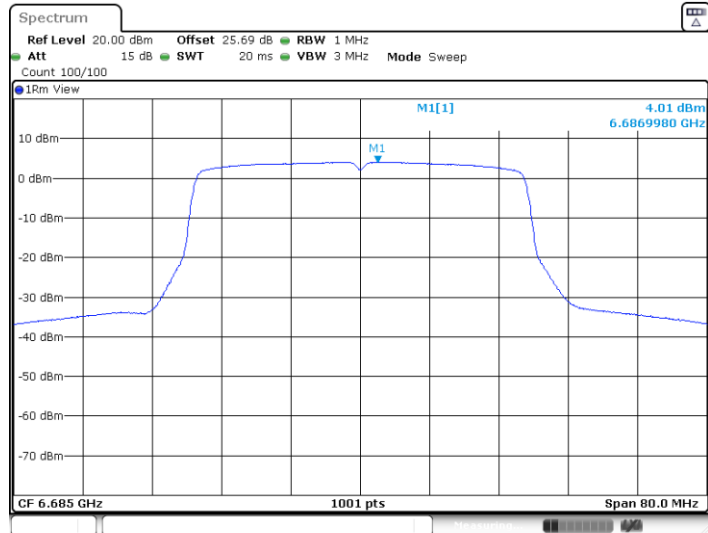


11BE40MIMO_Ant16_6685



Date: 14.SEP.2024 09:26:59

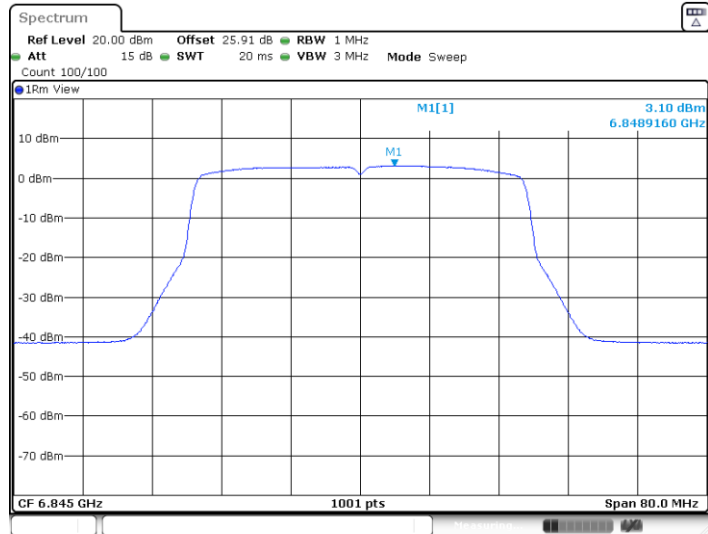
11BE40MIMO_Ant12_6685



Date: 14.SEP.2024 09:27:10

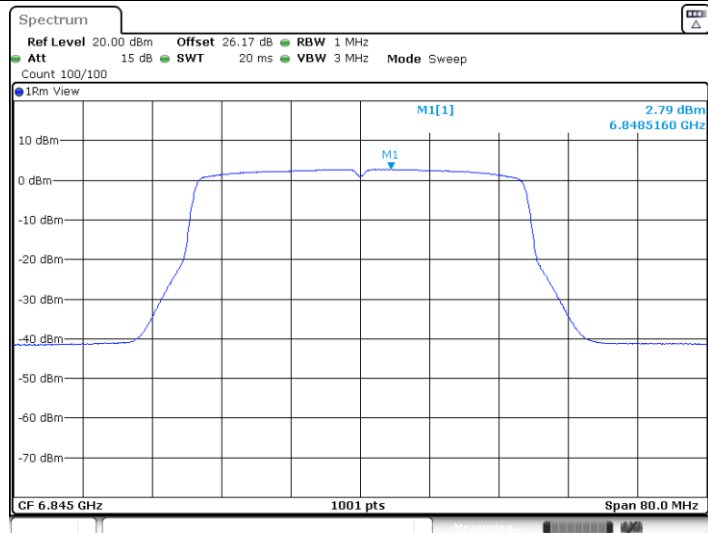


11BE40MIMO_Ant16_6845



Date: 14.SEP.2024 09:27:29

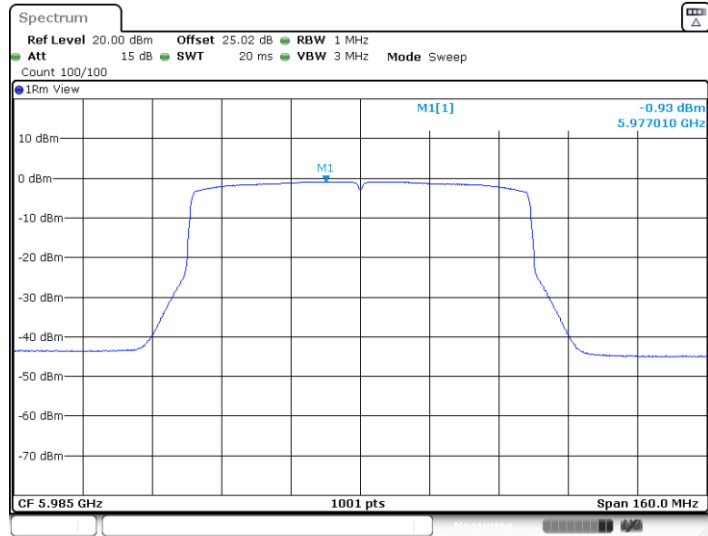
11BE40MIMO_Ant12_6845



Date: 14.SEP.2024 09:27:39

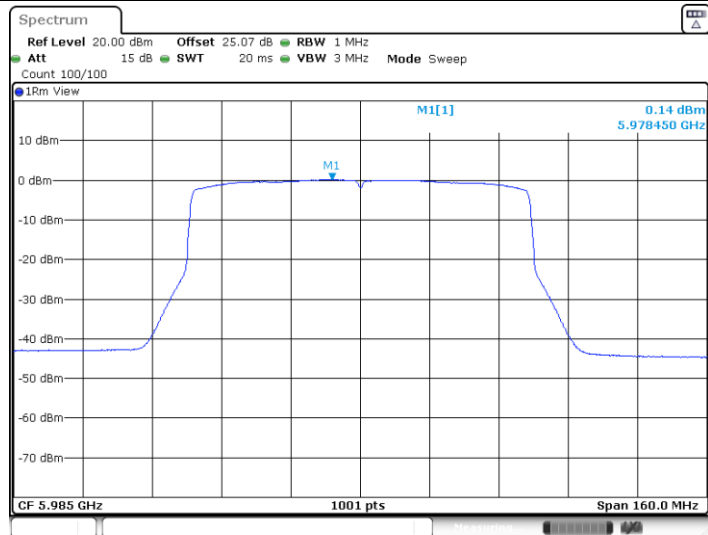


11BE80MIMO_Ant16_5985



Date: 14.SEP.2024 09:28:08

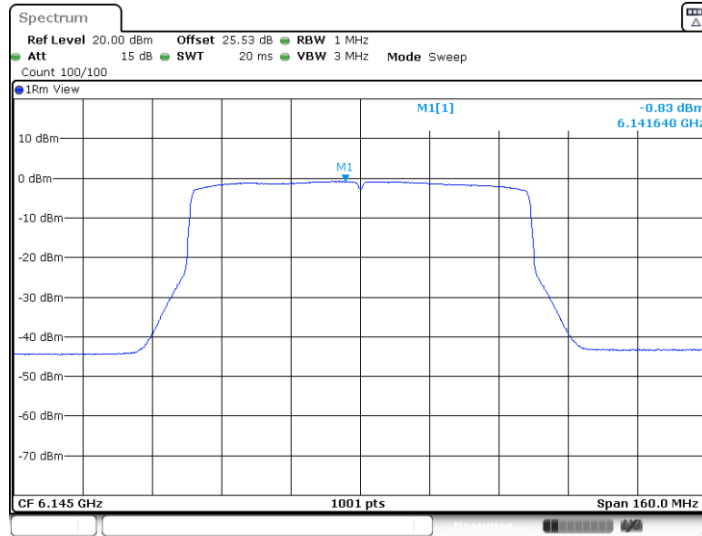
11BE80MIMO_Ant12_5985



Date: 14.SEP.2024 09:28:18

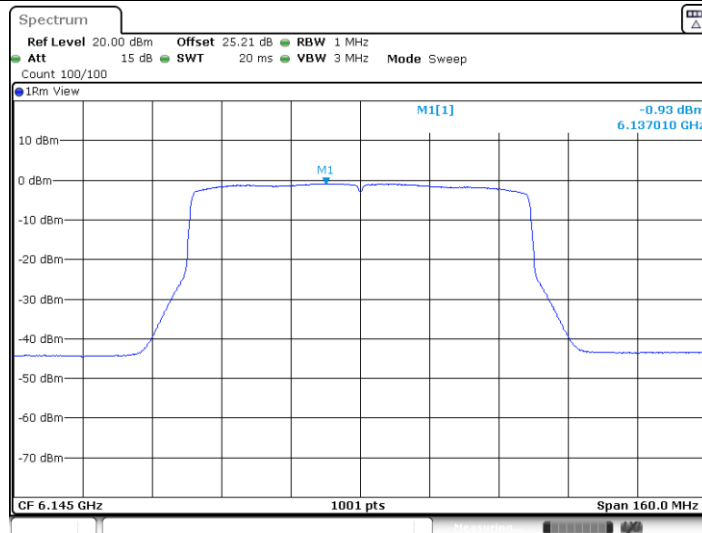


11BE80MIMO_Ant16_6145



Date: 14 SEP. 2024 09:29:52

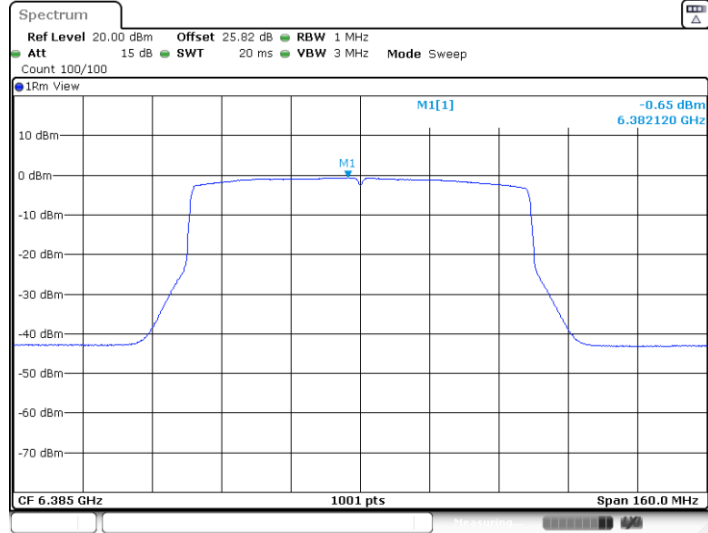
11BE80MIMO_Ant12_6145



Date: 14 SEP. 2024 09:30:01

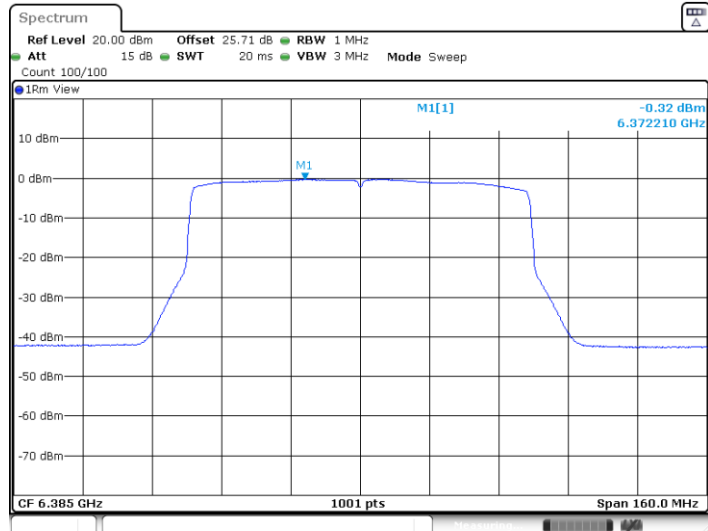


11BE80MIMO_Ant16_6385



Date: 14 SEP. 2024 09:30:20

11BE80MIMO_Ant12_6385



Date: 14 SEP. 2024 09:30:30