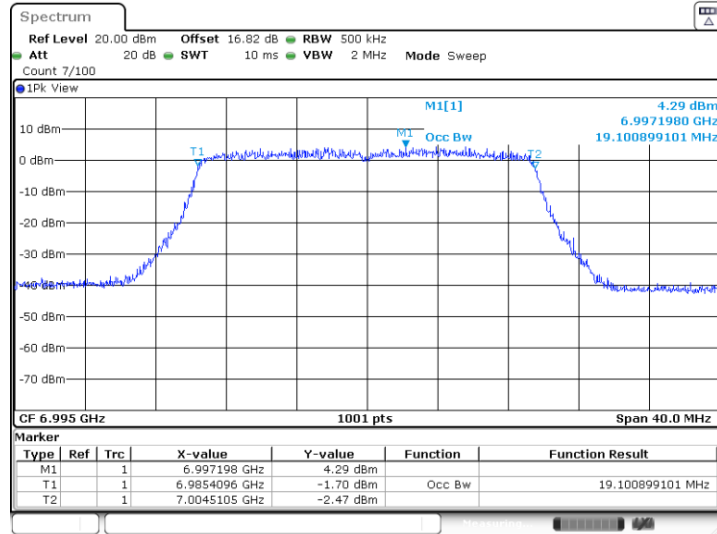
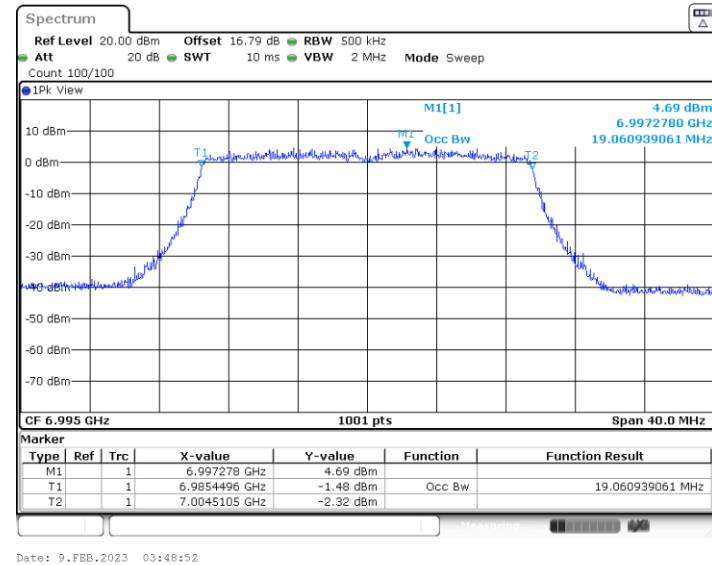




11AX20MIMO_Ant7_6995

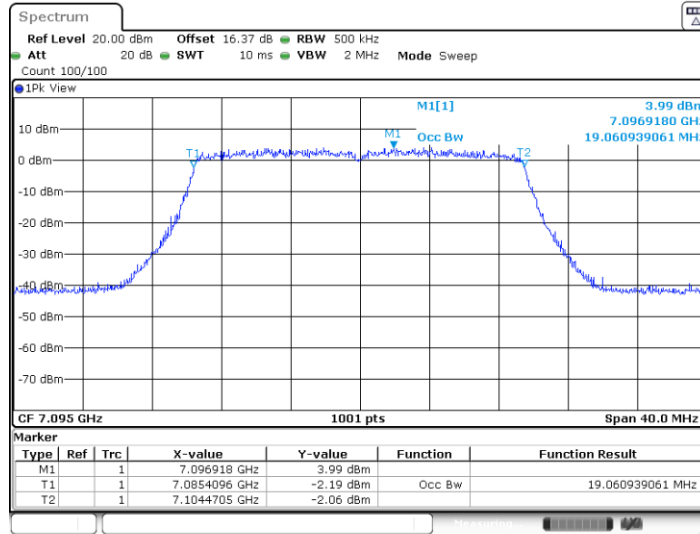


11AX20MIMO_Ant8_6995



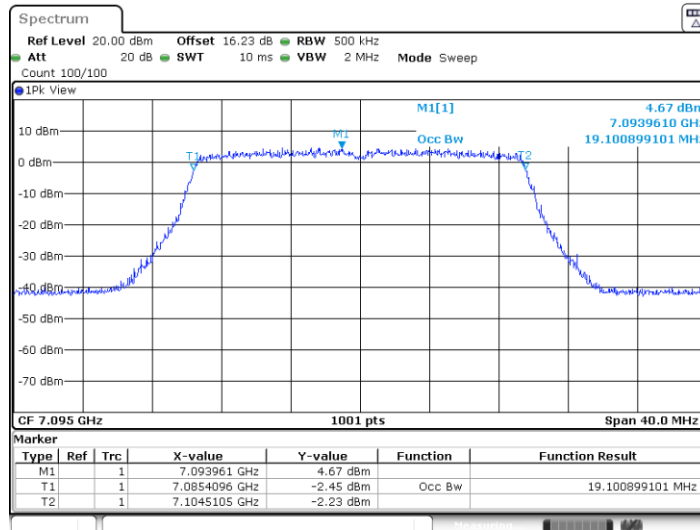


11AX20MIMO_Ant7_7095



Date: 9.FEB.2023 03:50:59

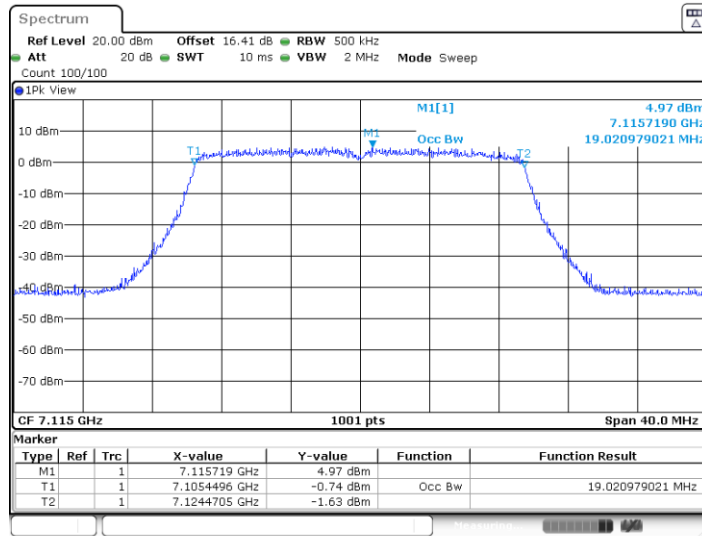
11AX20MIMO_Ant8_7095



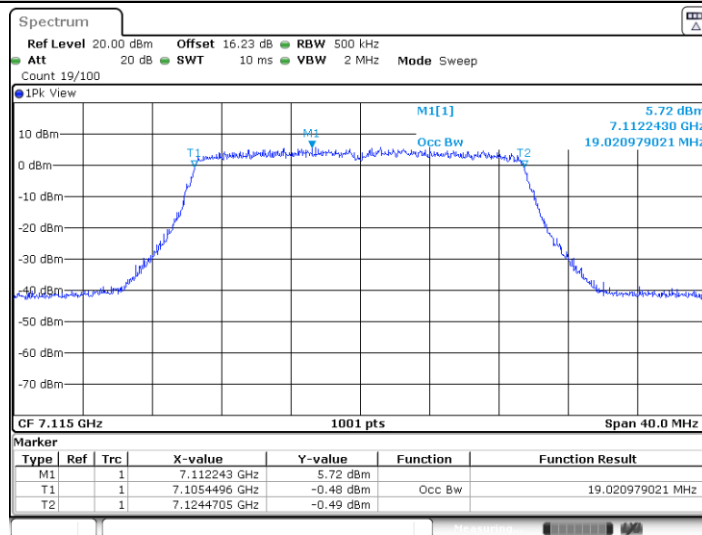
Date: 9.FEB.2023 03:52:33



11AX20MIMO_Ant7_7115

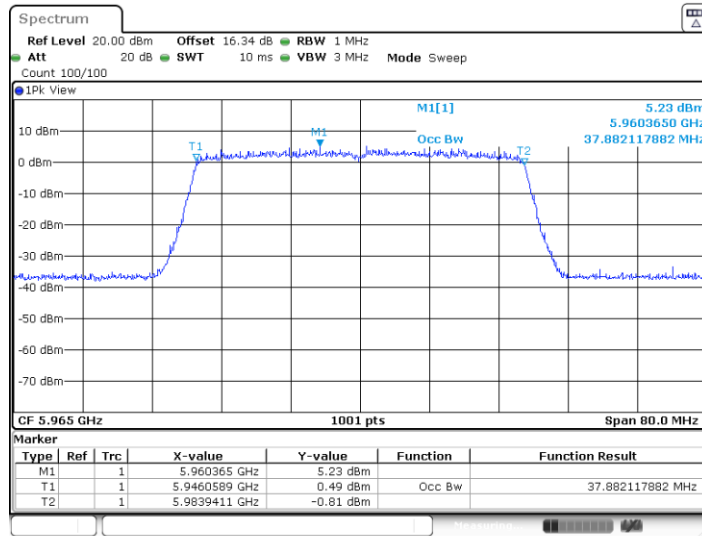


11AX20MIMO_Ant8_7115

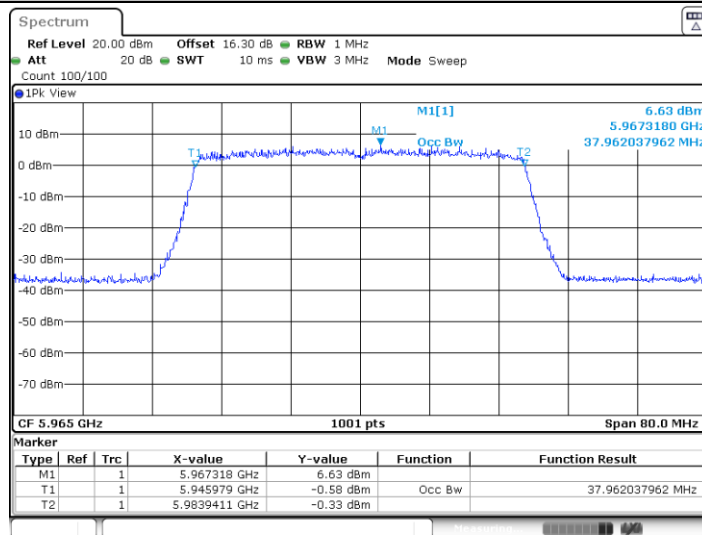




11AX40MIMO_Ant7_5965

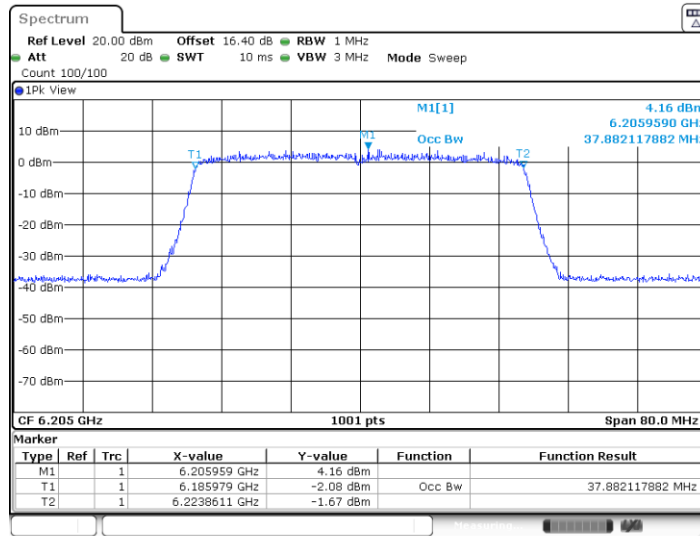


11AX40MIMO_Ant8_5965



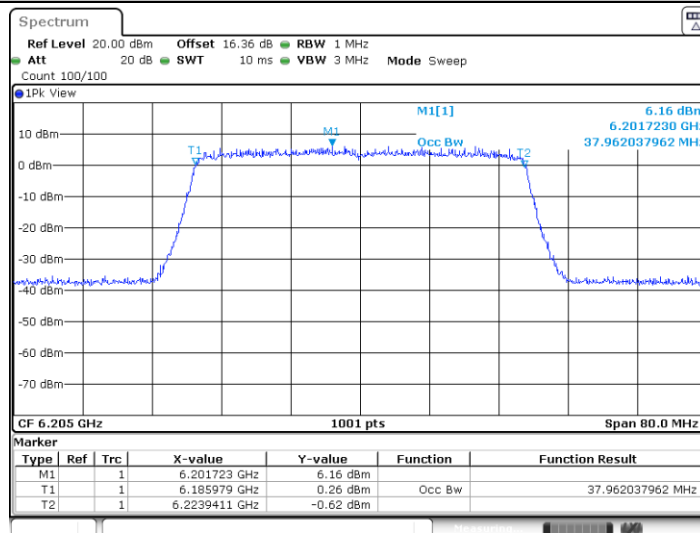


11AX40MIMO_Ant7_6205



Date: 9.FEB.2023 04:07:38

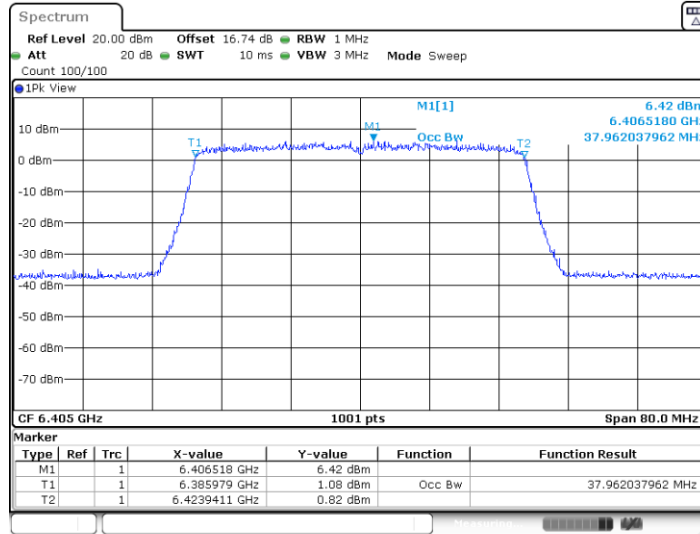
11AX40MIMO_Ant8_6205



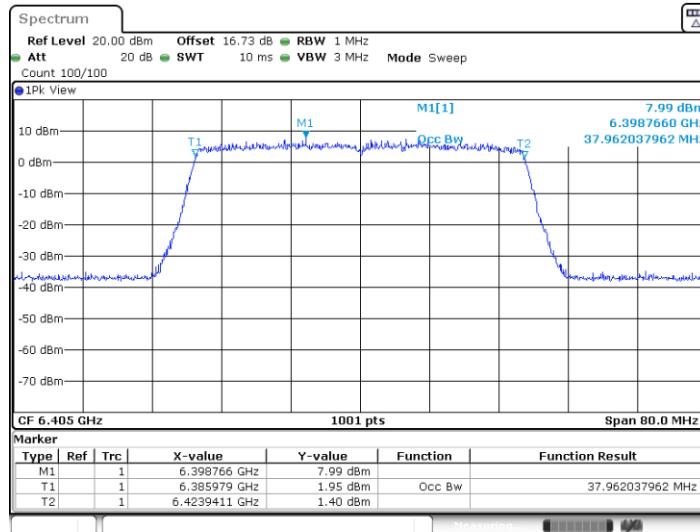
Date: 9.FEB.2023 04:09:11



11AX40MIMO_Ant7_6405

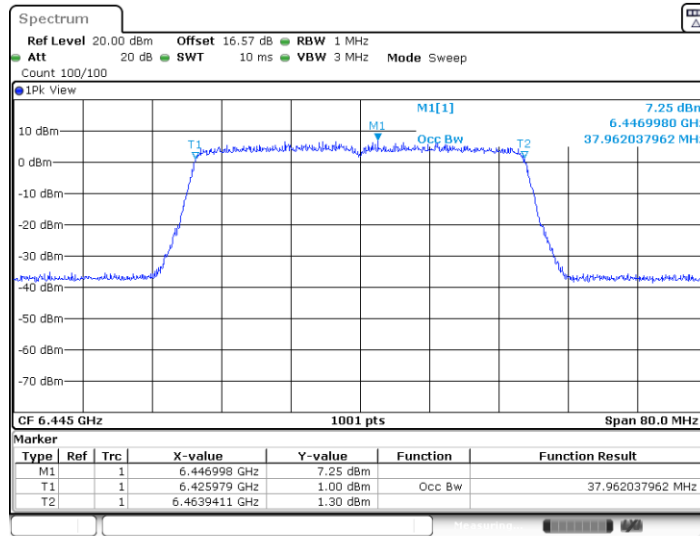


11AX40MIMO_Ant8_6405



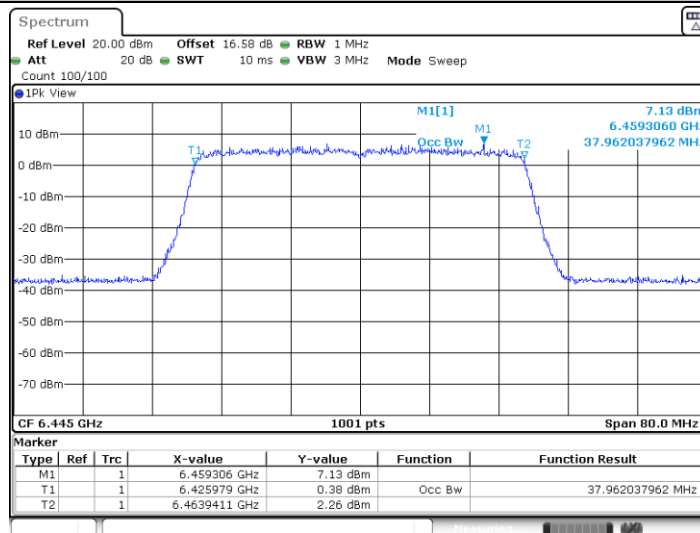


11AX40MIMO_Ant7_6445



Date: 9.FEB.2023 04:17:54

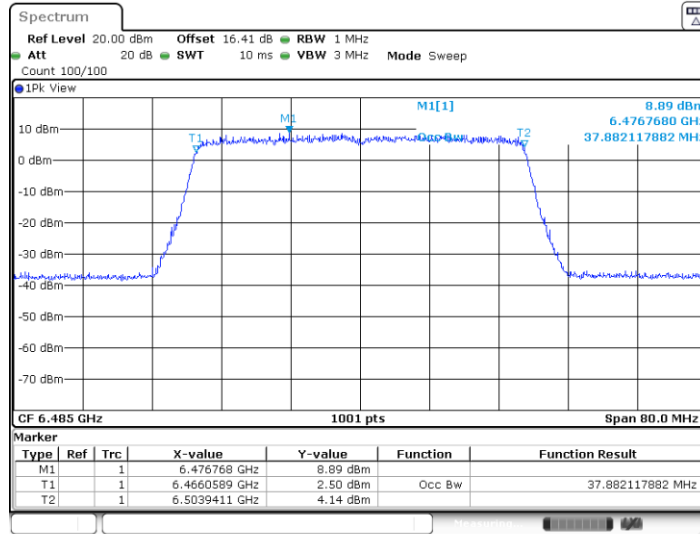
11AX40MIMO_Ant8_6445



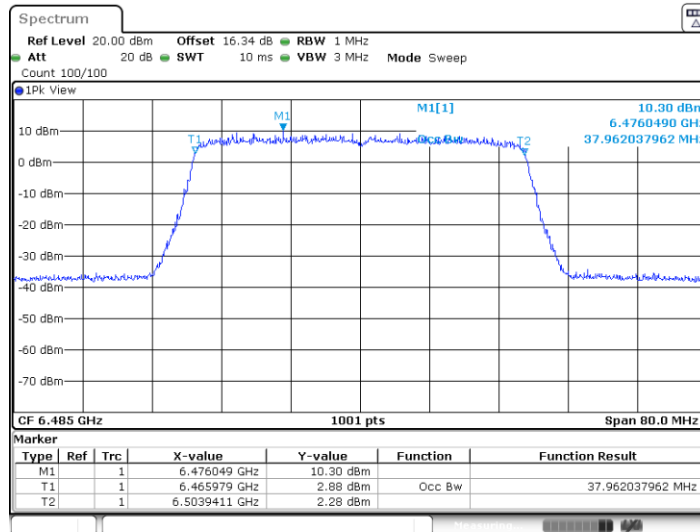
Date: 9.FEB.2023 04:19:24



11AX40MIMO_Ant7_6485

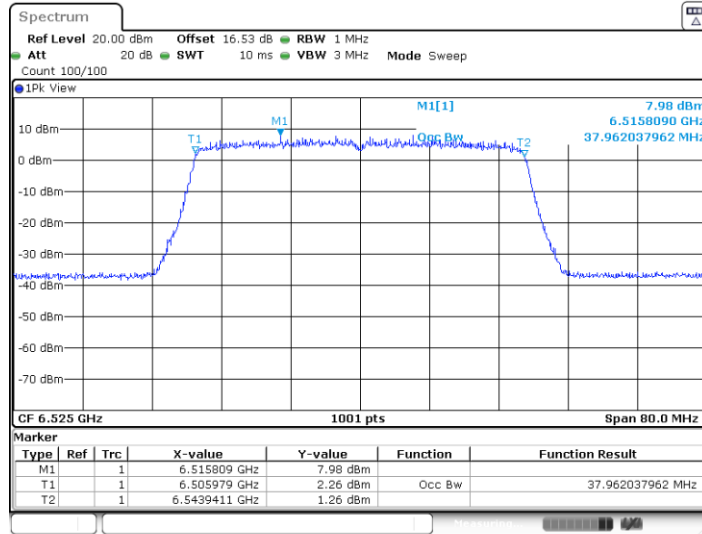


11AX40MIMO_Ant8_6485



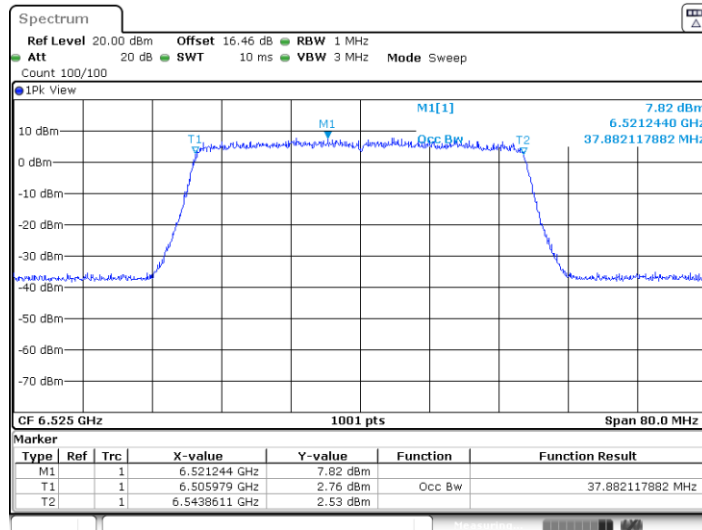


11AX40MIMO_Ant7_6525



Date: 9.FEB.2023 04:29:23

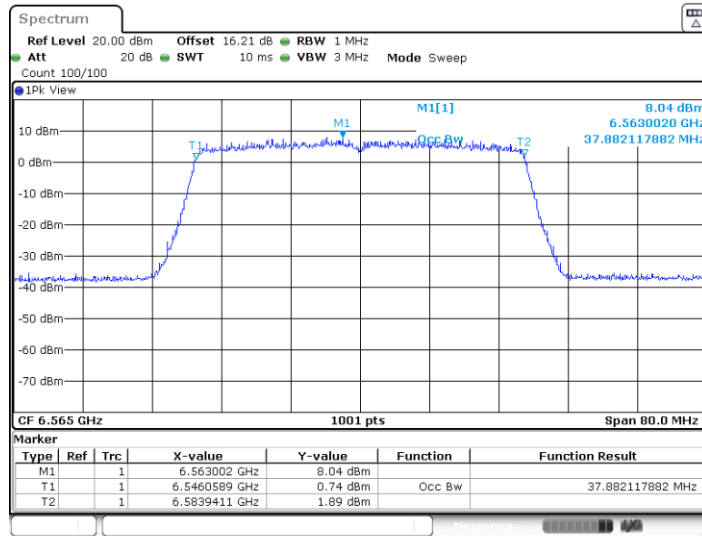
11AX40MIMO_Ant8_6525



Date: 9.FEB.2023 04:31:05

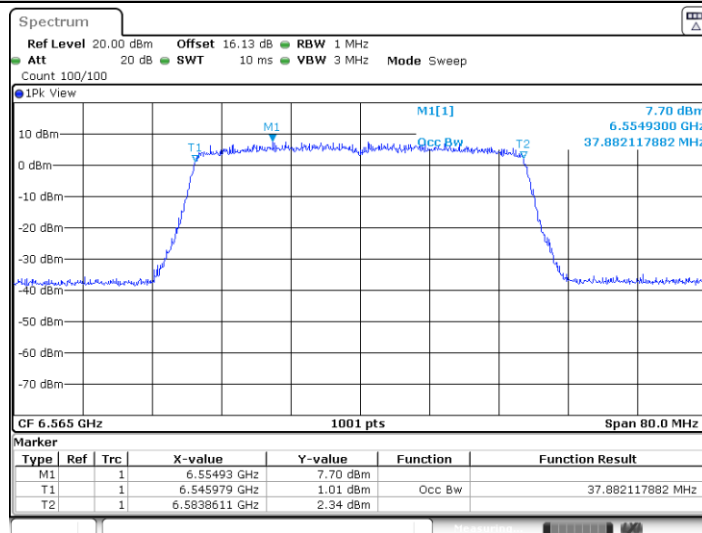


11AX40MIMO_Ant7_6565



Date: 9.FEB.2023 04:32:53

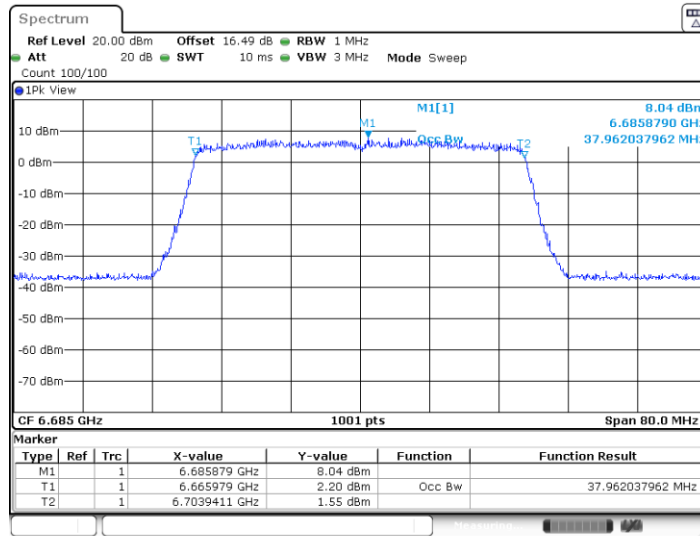
11AX40MIMO_Ant8_6565



Date: 9.FEB.2023 04:34:32

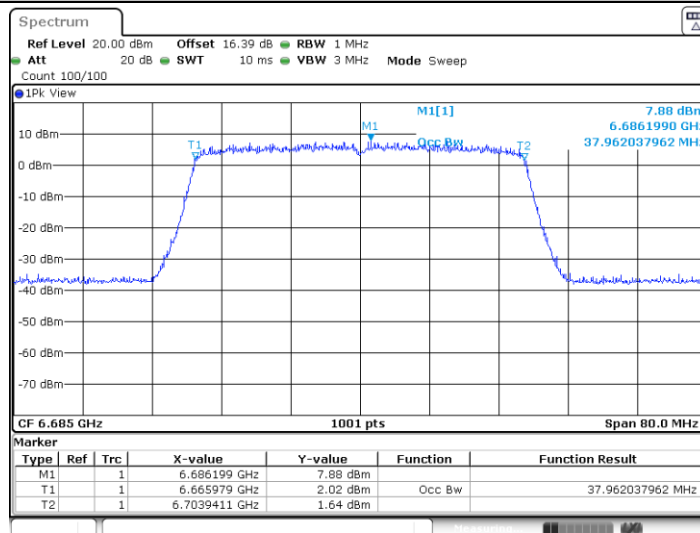


11AX40MIMO_Ant7_6685



Date: 9.FEB.2023 04:36:20

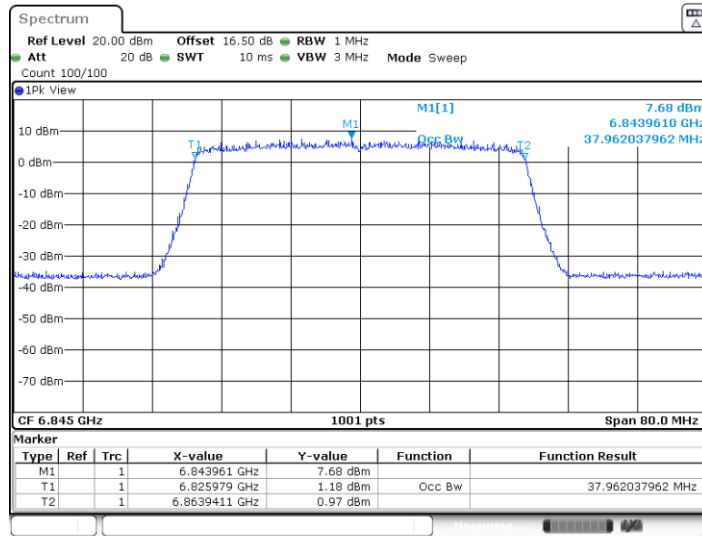
11AX40MIMO_Ant8_6685



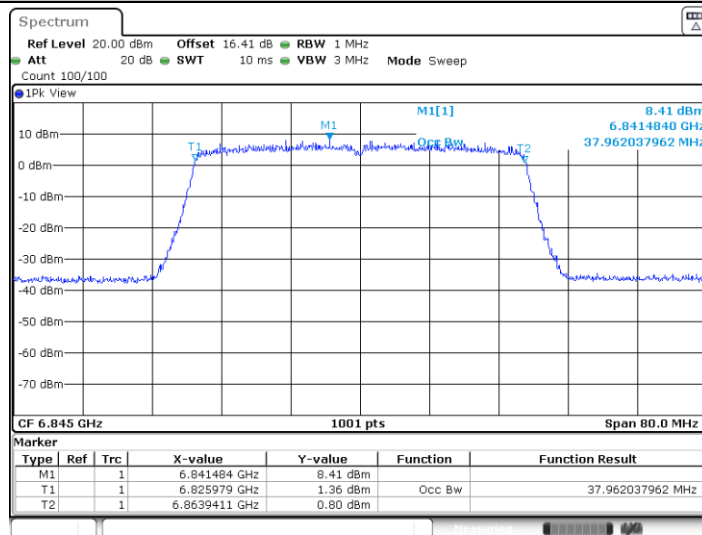
Date: 9.FEB.2023 04:38:02



11AX40MIMO_Ant7_6845

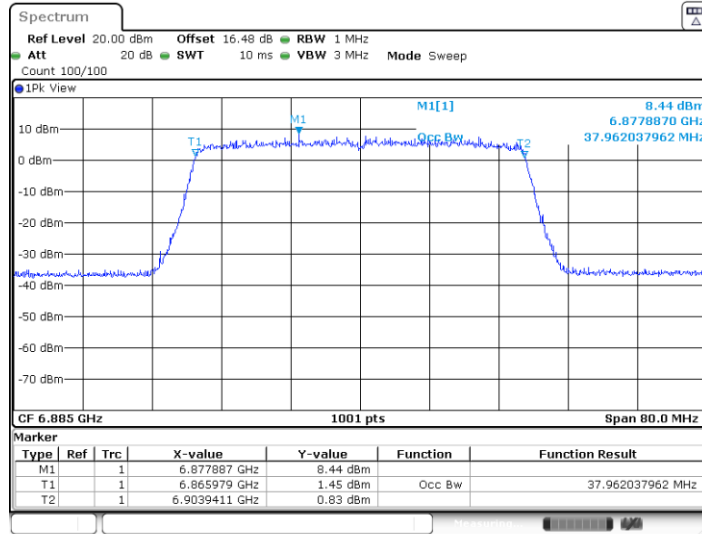


11AX40MIMO_Ant8_6845

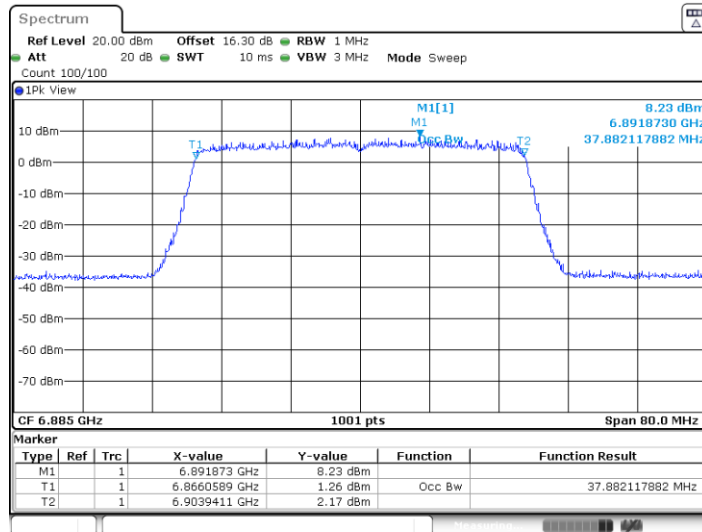




11AX40MIMO_Ant7_6885

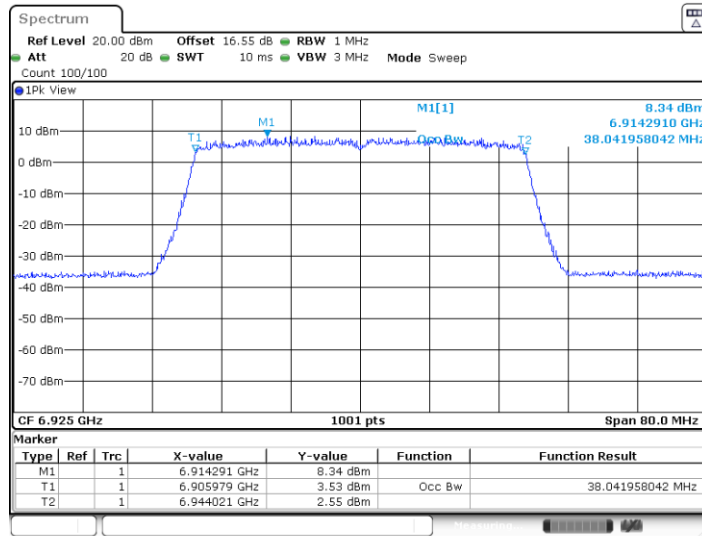


11AX40MIMO_Ant8_6885



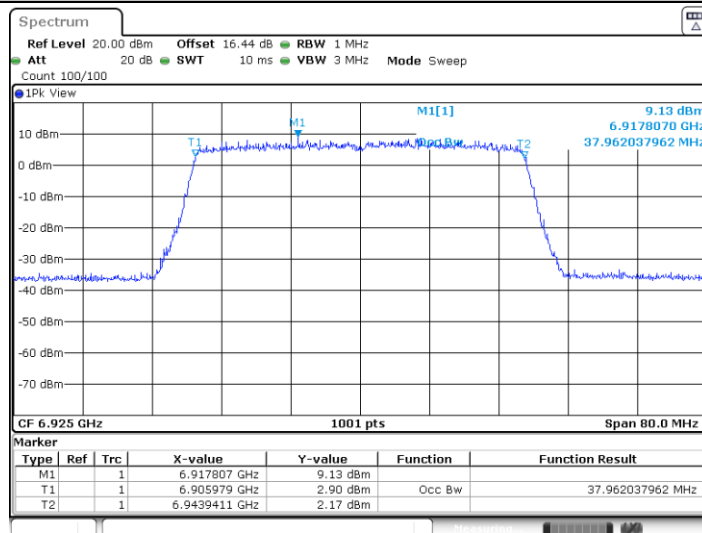


11AX40MIMO_Ant7_6925



Date: 9.FEB.2023 04:48:31

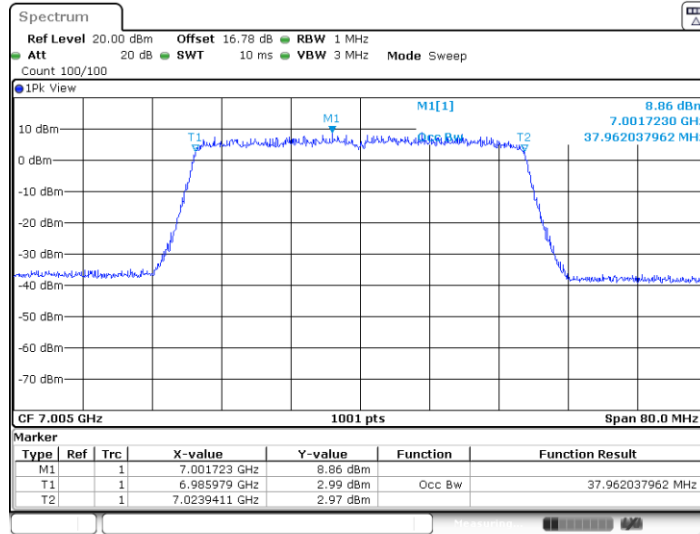
11AX40MIMO_Ant8_6925



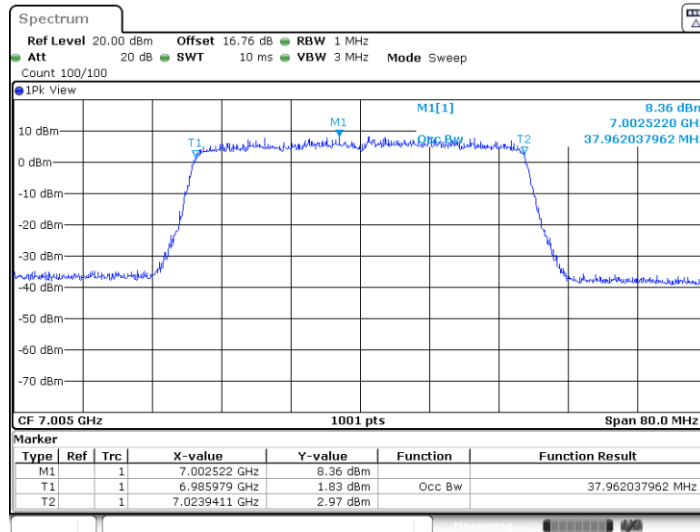
Date: 9.FEB.2023 04:50:04



11AX40MIMO_Ant7_7005

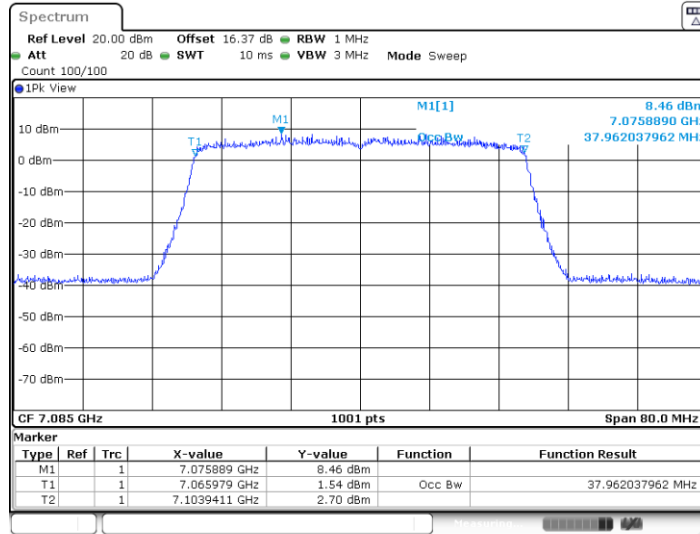


11AX40MIMO_Ant8_7005

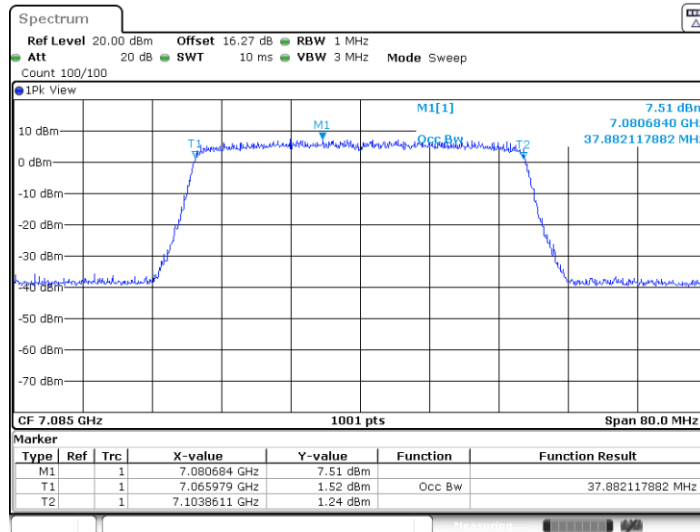




11AX40MIMO_Ant7_7085

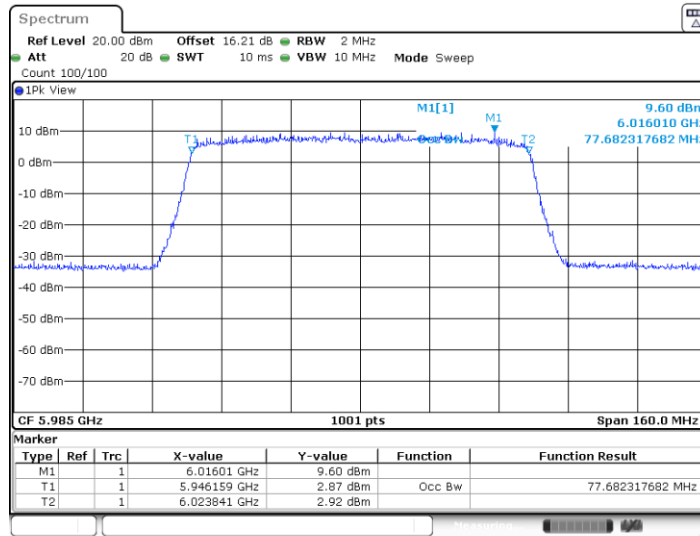


11AX40MIMO_Ant8_7085

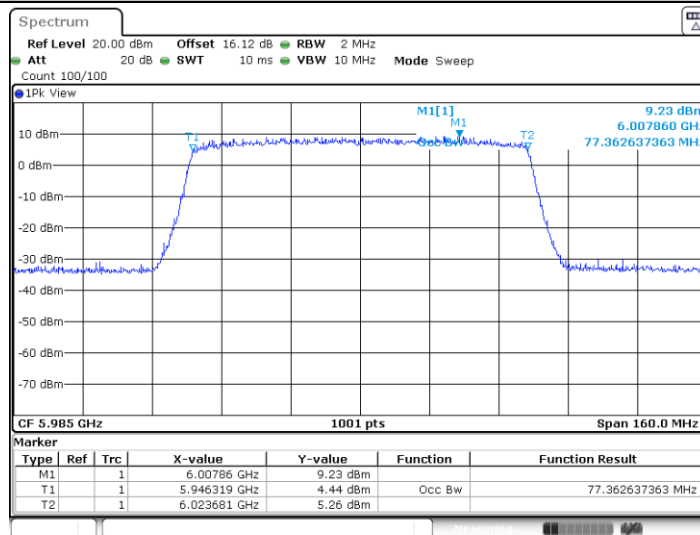




11AX80MIMO_Ant7_5985

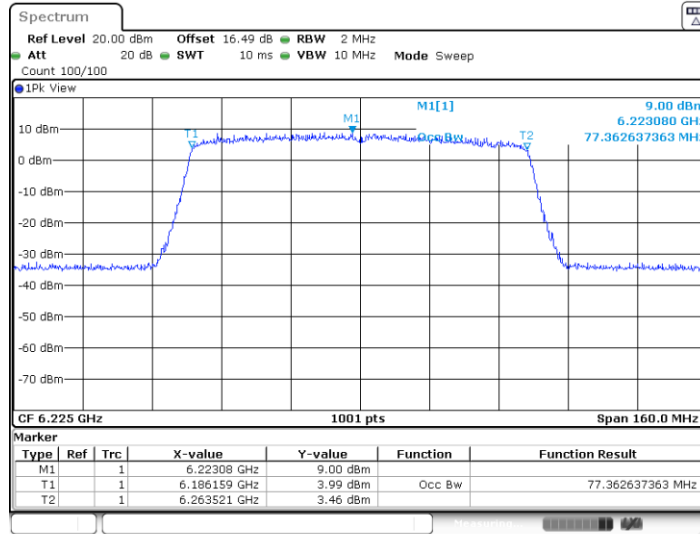


11AX80MIMO_Ant8_5985



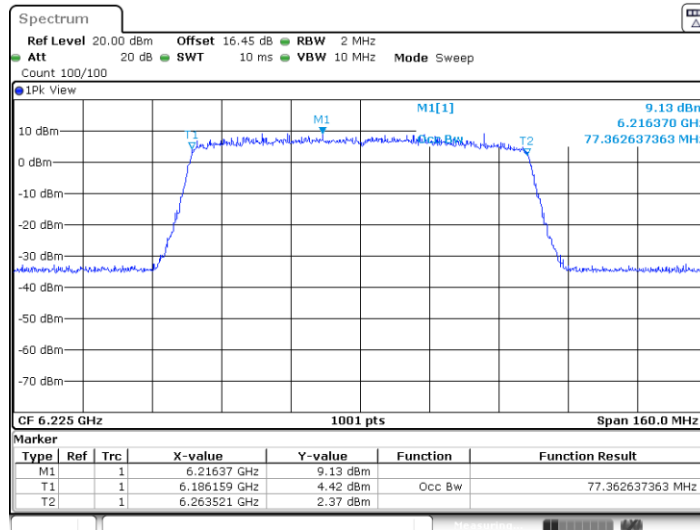


11AX80MIMO_Ant7_6225



Date: 9.FEB.2023 05:55:22

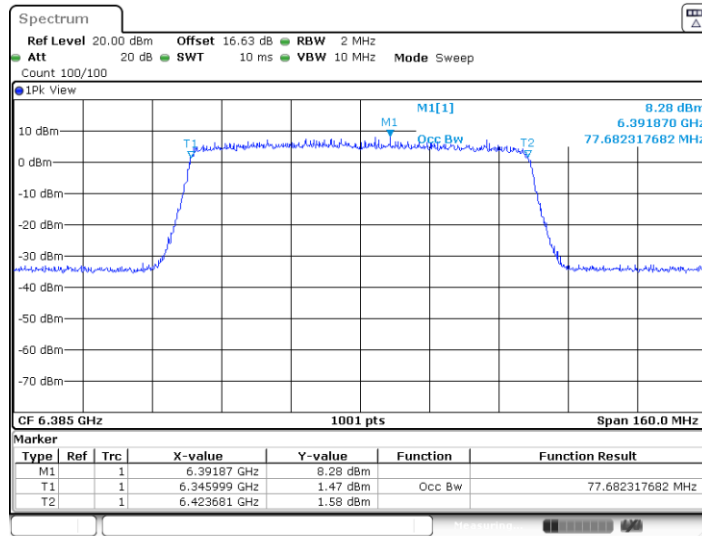
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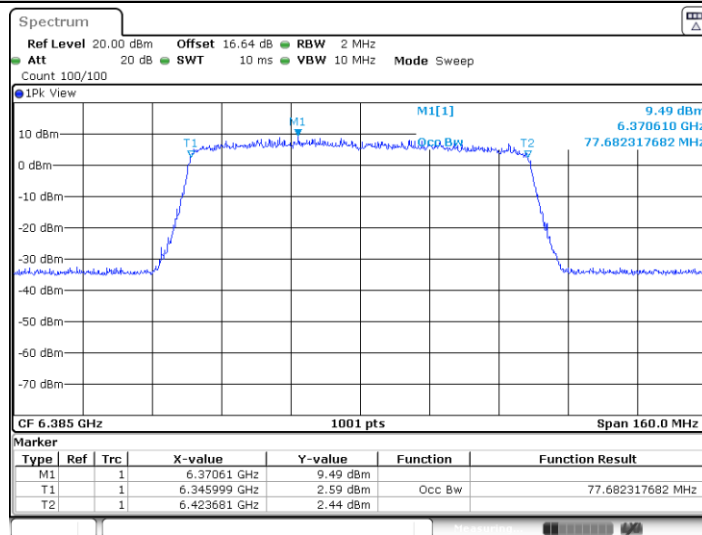
Date: 9.FEB.2023 05:57:01



11AX80MIMO_Ant7_6385

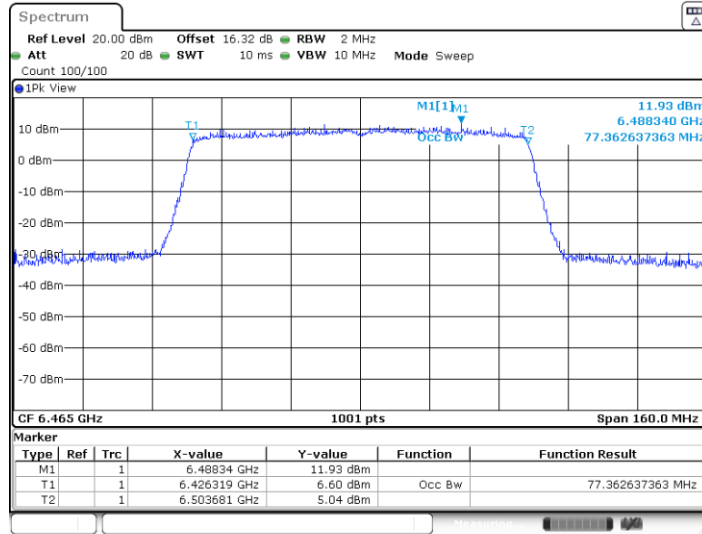


11AX80MIMO_Ant8_6385



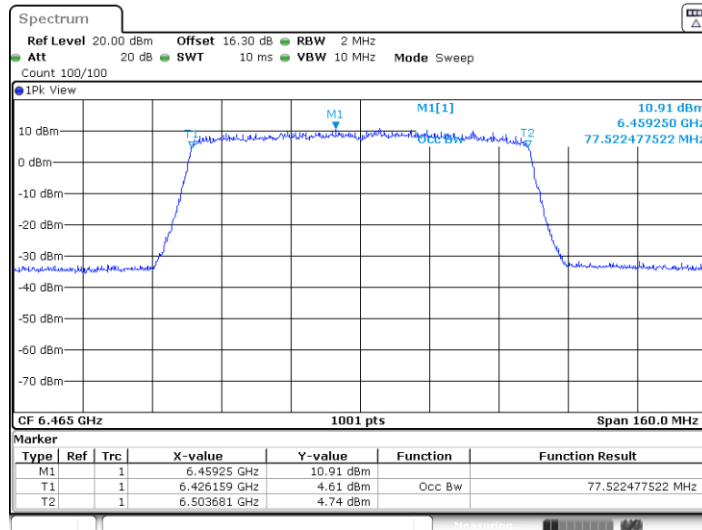


11AX80MIMO_Ant7_6465



Date: 9.FEB.2023 06:05:43

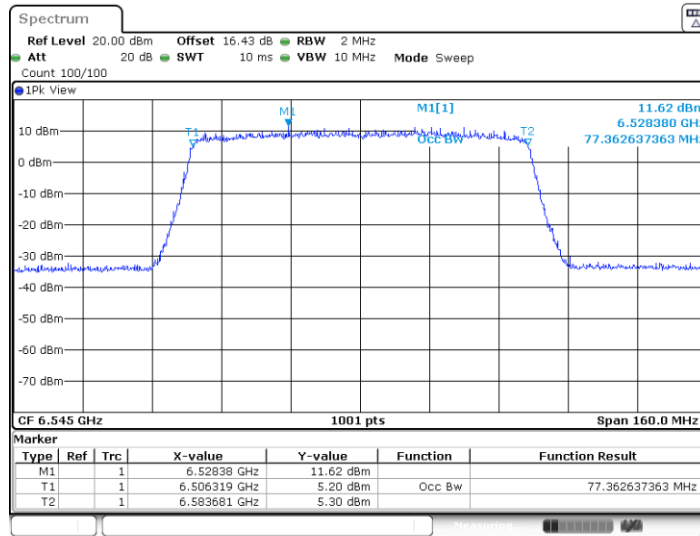
11AX80MIMO_Ant8_6465



Date: 9.FEB.2023 06:07:22

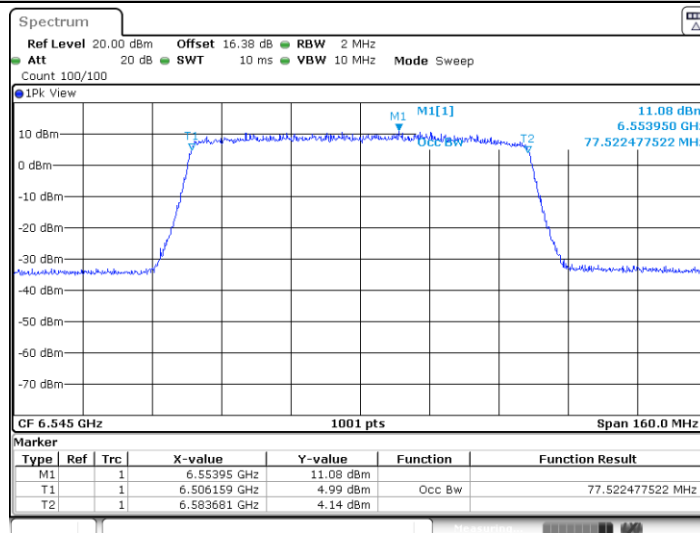


11AX80MIMO_Ant7_6545



Date: 9.FEB.2023 06:09:10

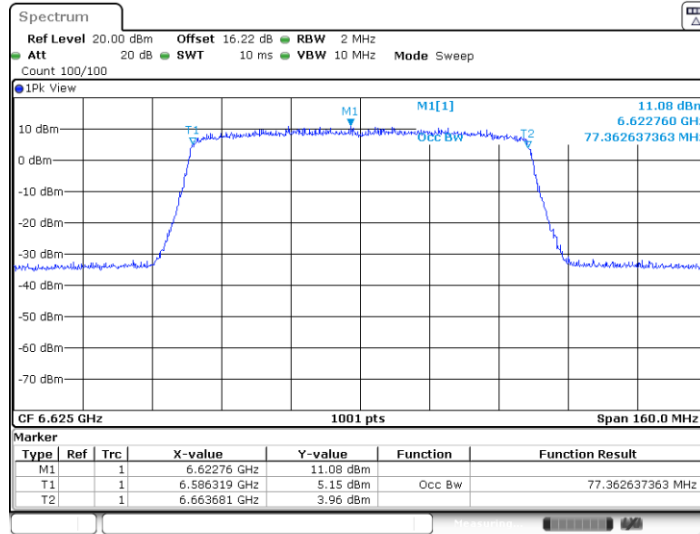
11AX80MIMO_Ant8_6545



Date: 9.FEB.2023 06:10:52

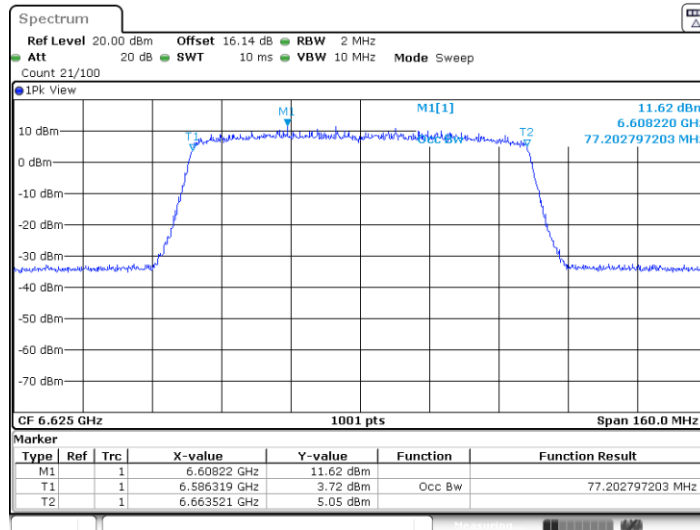


11AX80MIMO_Ant7_6625



Date: 9.FEB.2023 06:12:46

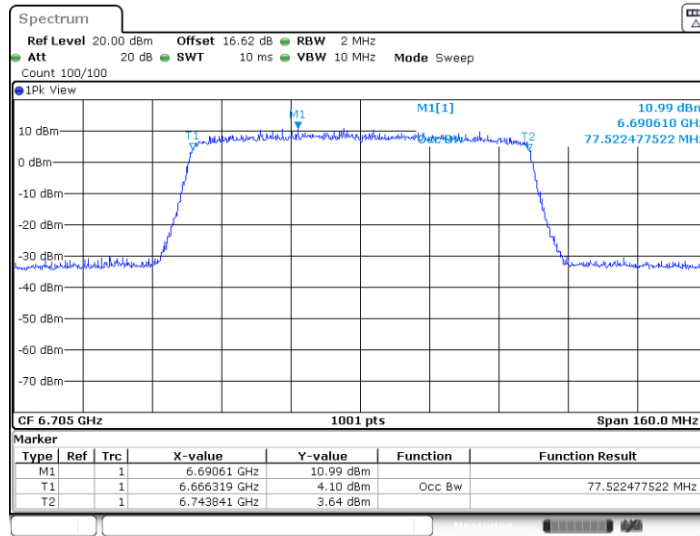
11AX80MIMO_Ant8_6625



Date: 9.FEB.2023 06:14:22

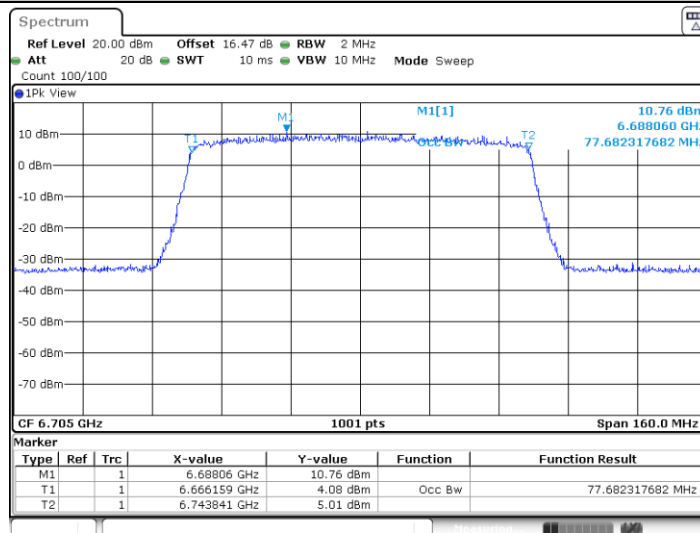


11AX80MIMO_Ant7_6705



Date: 9.FEB.2023 06:17:13

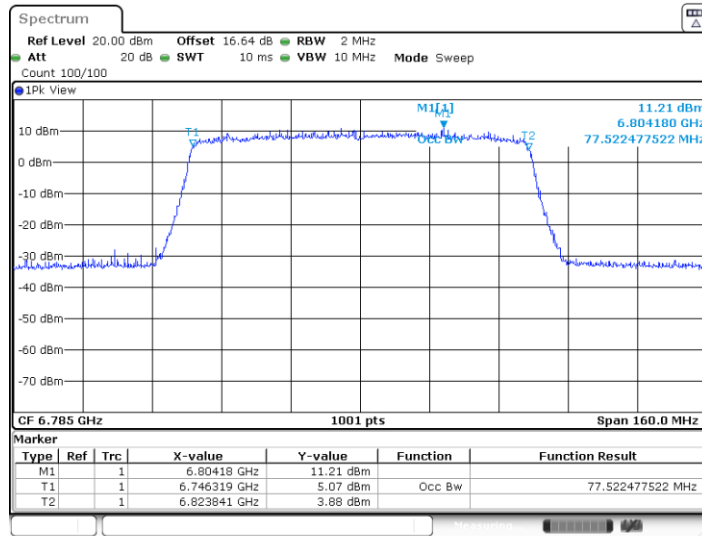
11AX80MIMO_Ant8_6705



Date: 9.FEB.2023 06:18:49

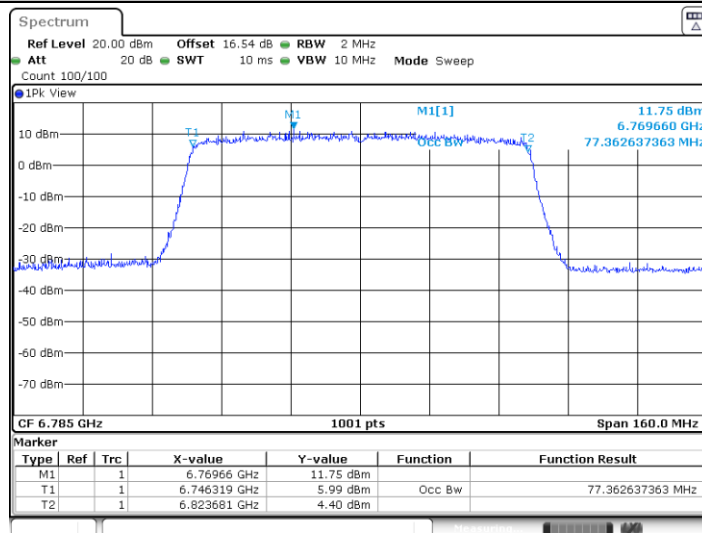


11AX80MIMO_Ant7_6785



Date: 9.FEB.2023 06:21:58

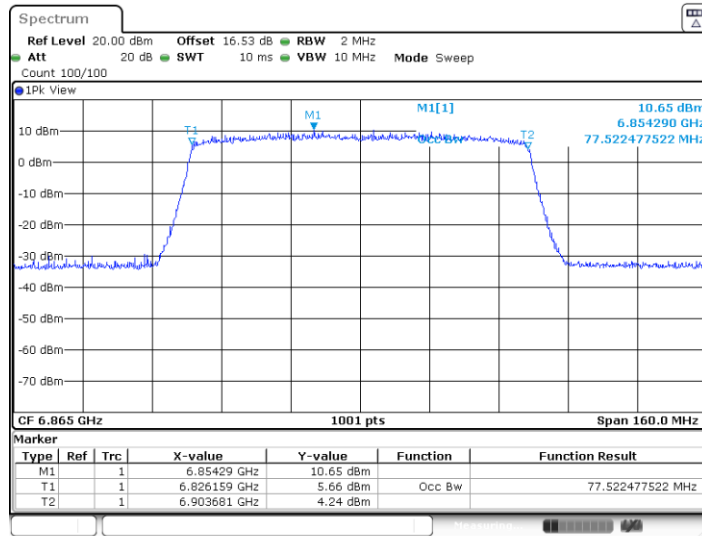
11AX80MIMO_Ant8_6785



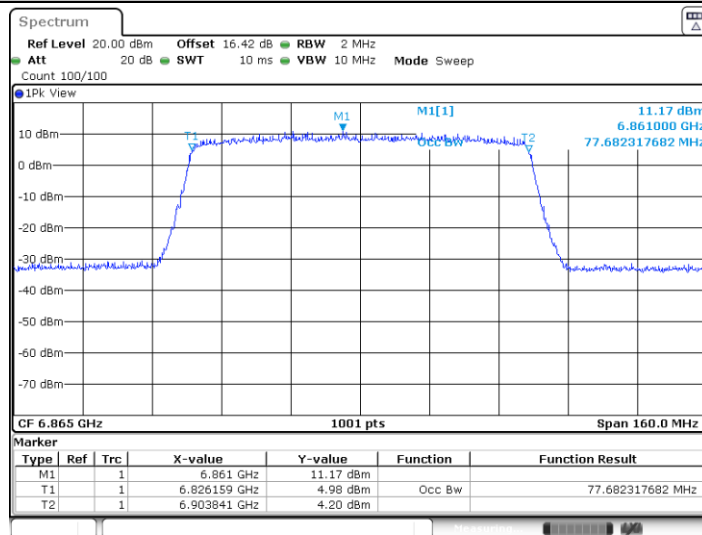
Date: 9.FEB.2023 06:23:37



11AX80MIMO_Ant7_6865

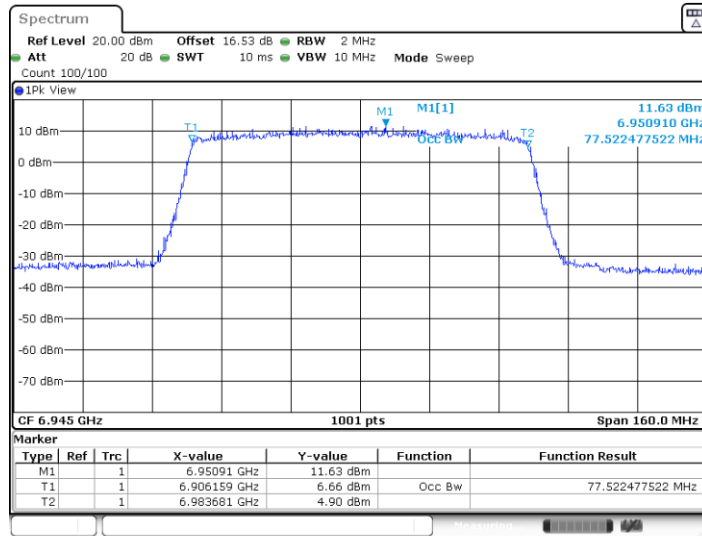


11AX80MIMO_Ant8_6865



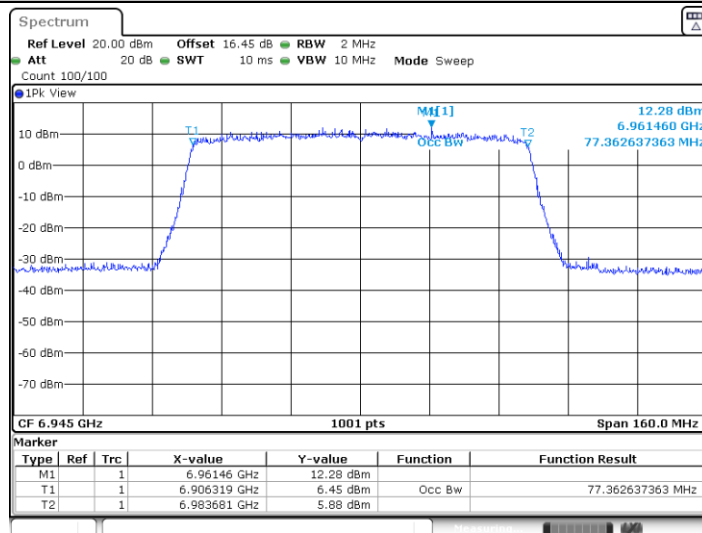


11AX80MIMO_Ant7_6945



Date: 9.FEB.2023 06:31:24

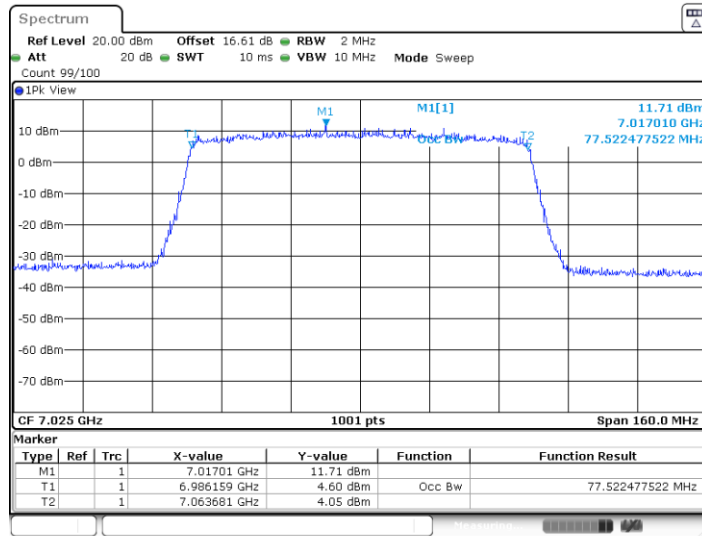
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Date: 9.FEB.2023 06:33:06

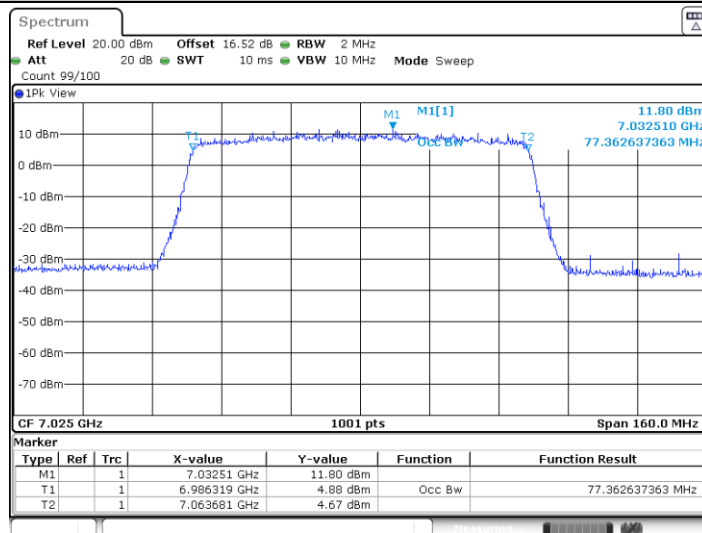


11AX80MIMO_Ant7_7025

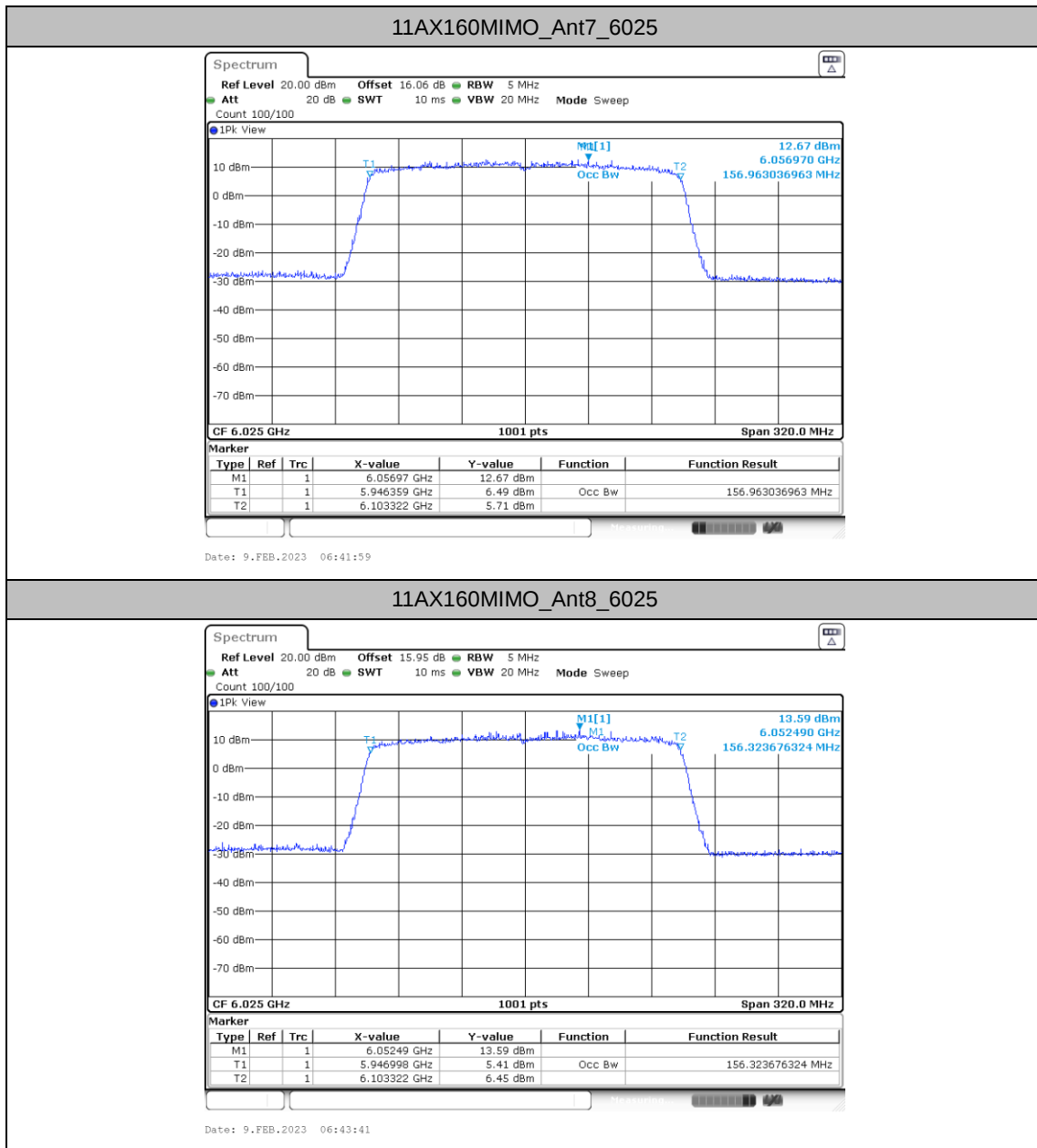


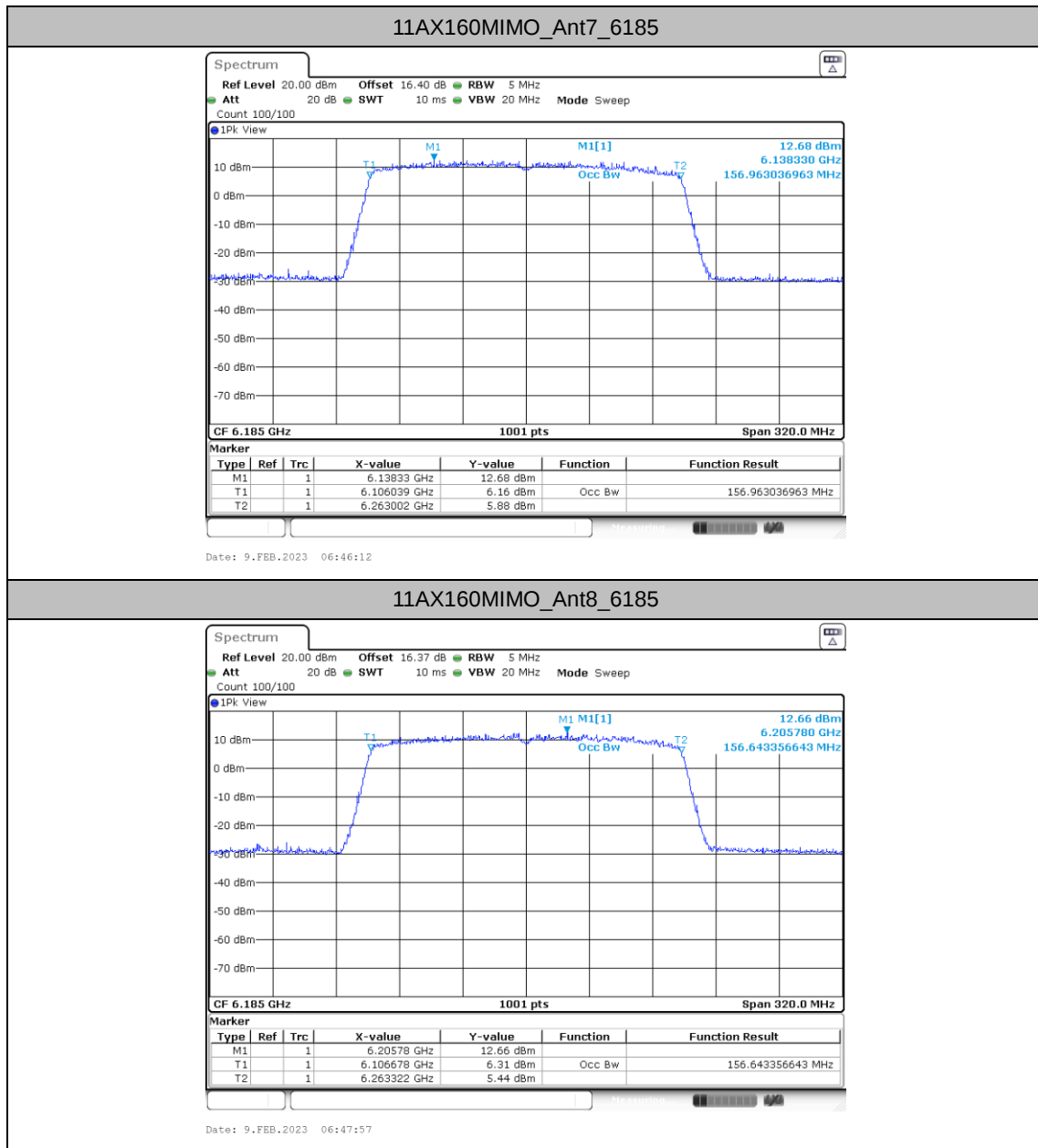
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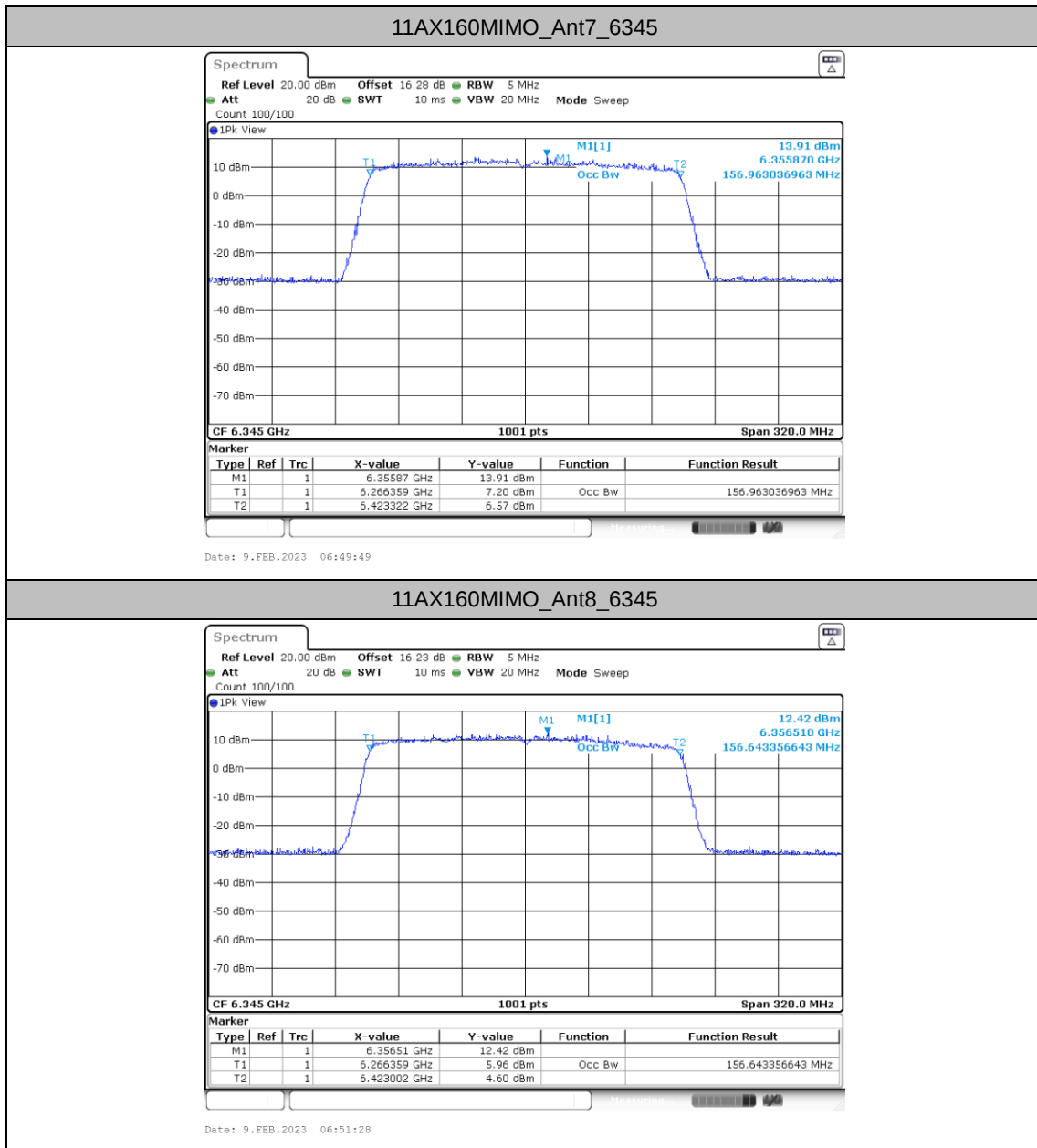
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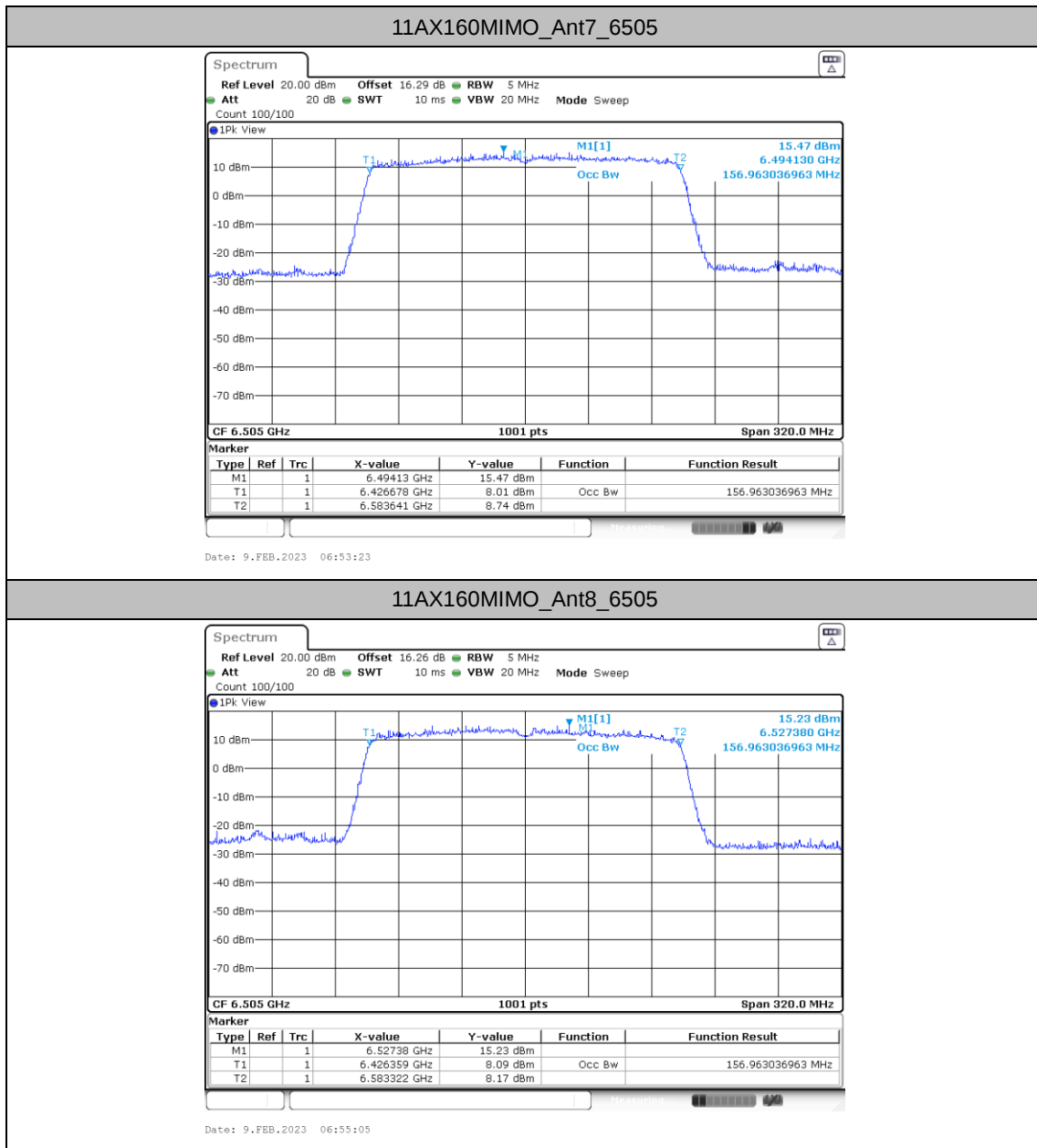


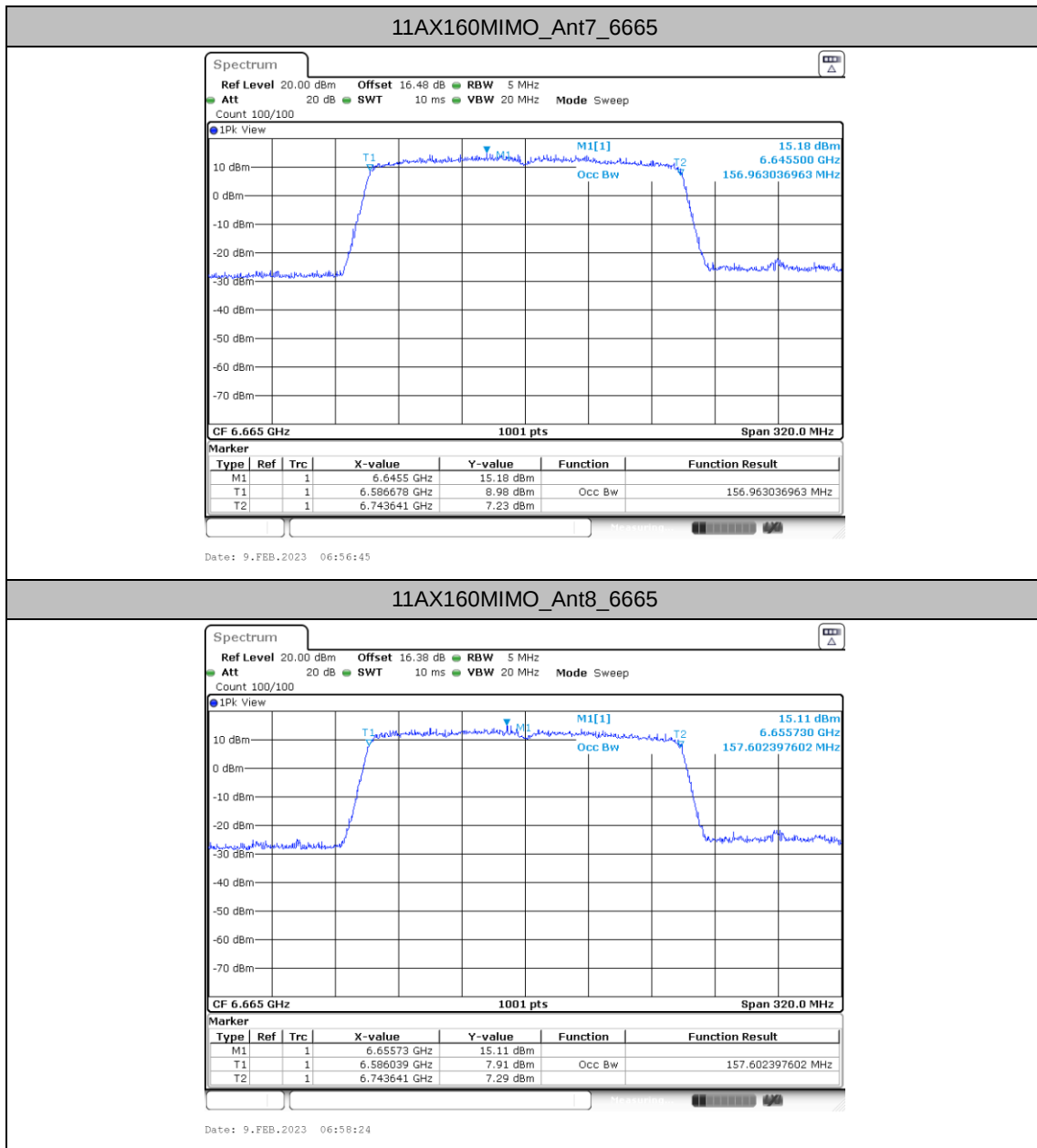
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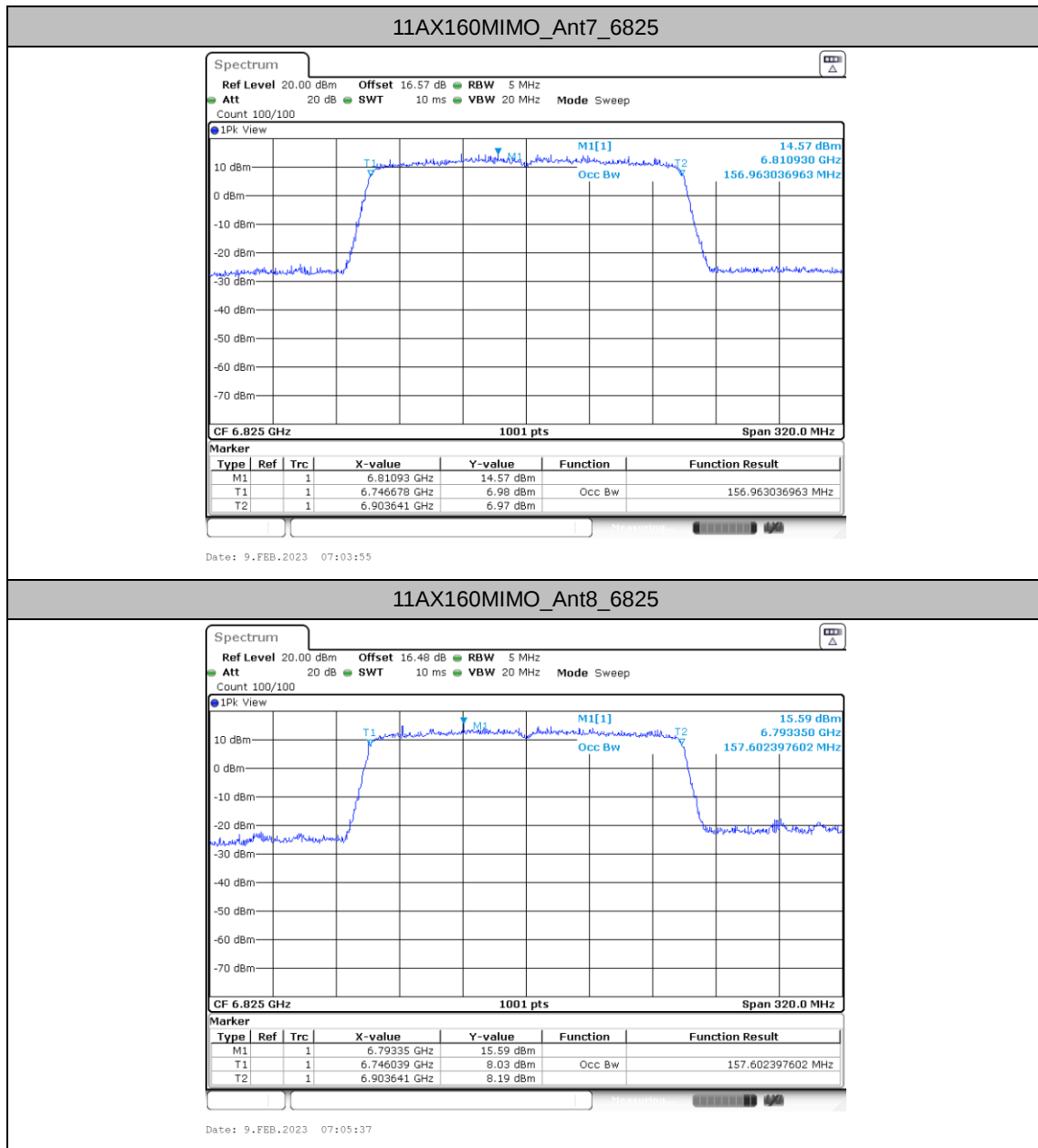


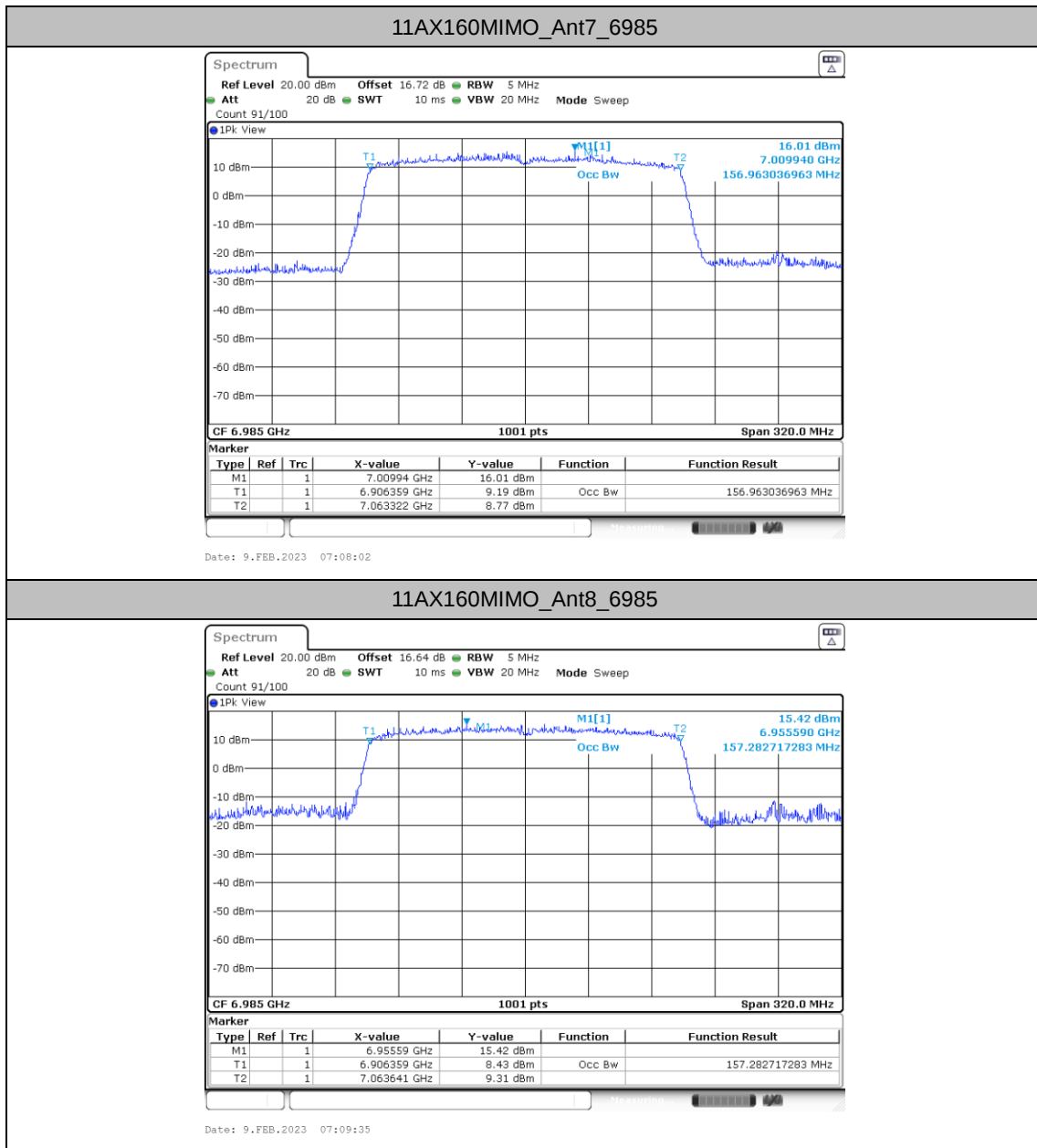














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant7	5955	-9.16	1.52	-7.64	≤ -1.00	PASS
	Ant8	5955	-8.8	1.68	-7.12	≤ -1.00	PASS
	total	5955	-5.97	4.61	-1.36	≤ -1.00	PASS
	Ant7	6195	-9.16	1.52	-7.64	≤ -1.00	PASS
	Ant8	6195	-8.75	1.68	-7.07	≤ -1.00	PASS
	total	6195	-5.94	4.61	-1.33	≤ -1.00	PASS
	Ant7	6415	-9.76	1.52	-8.24	≤ -1.00	PASS
	Ant8	6415	-8.73	1.68	-7.05	≤ -1.00	PASS
	total	6415	-6.20	4.61	-1.59	≤ -1.00	PASS
	Ant7	6435	-7.7	-0.80	-8.50	≤ -1.00	PASS
	Ant8	6435	-7.1	0.20	-6.90	≤ -1.00	PASS
	total	6435	-4.38	2.72	-1.66	≤ -1.00	PASS
	Ant7	6475	-7.71	-0.80	-8.51	≤ -1.00	PASS
	Ant8	6475	-6.12	0.20	-5.92	≤ -1.00	PASS
	total	6475	-3.83	2.72	-1.11	≤ -1.00	PASS
	Ant7	6515	-7.3	-0.80	-8.10	≤ -1.00	PASS
	Ant8	6515	-6.6	0.20	-6.40	≤ -1.00	PASS
	total	6515	-3.93	2.72	-1.21	≤ -1.00	PASS
	Ant7	6535	-7.6	0.58	-7.02	≤ -1.00	PASS
	Ant8	6535	-6.58	-0.70	-7.28	≤ -1.00	PASS
	total	6535	-4.05	2.97	-1.08	≤ -1.00	PASS
	Ant7	6695	-7.95	0.58	-7.37	≤ -1.00	PASS
	Ant8	6695	-7	-0.70	-7.70	≤ -1.00	PASS
	total	6695	-4.44	2.97	-1.47	≤ -1.00	PASS
	Ant7	6855	-7.86	0.58	-7.28	≤ -1.00	PASS
	Ant8	6855	-7.28	-0.70	-7.98	≤ -1.00	PASS
	total	6855	-4.55	2.97	-1.58	≤ -1.00	PASS
	Ant7	6875	-7.55	0.58	-6.97	≤ -1.00	PASS
	Ant8	6875	-6.89	-0.70	-7.59	≤ -1.00	PASS
	total	6875	-4.20	2.97	-1.23	≤ -1.00	PASS
	Ant7	6895	-7.41	-0.03	-7.44	≤ -1.00	PASS
	Ant8	6895	-6.72	-1.04	-7.76	≤ -1.00	PASS
	total	6895	-4.04	2.49	-1.55	≤ -1.00	PASS
	Ant7	6995	-7.8	-0.03	-7.83	≤ -1.00	PASS
	Ant8	6995	-6.11	-1.04	-7.15	≤ -1.00	PASS
	total	6995	-3.86	2.49	-1.37	≤ -1.00	PASS
	Ant7	7095	-7.87	-0.03	-7.90	≤ -1.00	PASS



	Ant8	7095	-6.53	-1.04	-7.57	≤ -1.00	PASS
	total	7095	-4.14	2.49	-1.65	≤ -1.00	PASS
	Ant7	7115	-7.79	-0.03	-7.82	≤ -1.00	PASS
	Ant8	7115	-6.34	-1.04	-7.38	≤ -1.00	PASS
	total	7115	-3.99	2.49	-1.50	≤ -1.00	PASS
11AX20MIMO	Ant7	5955	-6.29	1.52	-4.77	≤ -1.00	PASS
	Ant8	5955	-5.8	1.68	-4.12	≤ -1.00	PASS
	total	5955	-3.03	1.60	-1.43	≤ -1.00	PASS
	Ant7	6195	-6.47	1.52	-4.95	≤ -1.00	PASS
	Ant8	6195	-5.04	1.68	-3.36	≤ -1.00	PASS
	total	6195	-2.69	1.60	-1.09	≤ -1.00	PASS
	Ant7	6415	-6.76	1.52	-5.24	≤ -1.00	PASS
	Ant8	6415	-5.45	1.68	-3.77	≤ -1.00	PASS
	total	6415	-3.05	1.60	-1.45	≤ -1.00	PASS
	Ant7	6435	-4.5	-0.80	-5.30	≤ -1.00	PASS
	Ant8	6435	-3.9	0.20	-3.70	≤ -1.00	PASS
	total	6435	-1.18	-0.27	-1.45	≤ -1.00	PASS
	Ant7	6475	-4.84	-0.80	-5.64	≤ -1.00	PASS
	Ant8	6475	-3.25	0.20	-3.05	≤ -1.00	PASS
	total	6475	-0.96	-0.27	-1.23	≤ -1.00	PASS
	Ant7	6515	-4.3	-0.80	-5.10	≤ -1.00	PASS
	Ant8	6515	-3.67	0.20	-3.47	≤ -1.00	PASS
	total	6515	-0.96	-0.27	-1.23	≤ -1.00	PASS
	Ant7	6535	-4.62	0.58	-4.04	≤ -1.00	PASS
	Ant8	6535	-4.05	-0.70	-4.75	≤ -1.00	PASS
	total	6535	-1.32	-0.01	-1.33	≤ -1.00	PASS
	Ant7	6695	-4.99	0.58	-4.41	≤ -1.00	PASS
	Ant8	6695	-3.43	-0.70	-4.13	≤ -1.00	PASS
	total	6695	-1.13	-0.01	-1.14	≤ -1.00	PASS
	Ant7	6855	-4.86	0.58	-4.28	≤ -1.00	PASS
	Ant8	6855	-3.71	-0.70	-4.41	≤ -1.00	PASS
	total	6855	-1.24	-0.01	-1.25	≤ -1.00	PASS
	Ant7	6875	-5.04	0.58	-4.46	≤ -1.00	PASS
	Ant8	6875	-3.87	-0.70	-4.57	≤ -1.00	PASS
	total	6875	-1.41	-0.01	-1.42	≤ -1.00	PASS
	Ant7	6895	-4.41	-0.03	-4.44	≤ -1.00	PASS
	Ant8	6895	-3.05	-1.04	-4.09	≤ -1.00	PASS
	total	6895	-0.67	-0.51	-1.18	≤ -1.00	PASS
	Ant7	6995	-4.64	-0.03	-4.67	≤ -1.00	PASS
	Ant8	6995	-2.63	-1.04	-3.67	≤ -1.00	PASS
	total	6995	-0.51	-0.51	-1.02	≤ -1.00	PASS
	Ant7	7095	-5.13	-0.03	-5.16	≤ -1.00	PASS



	Ant8	7095	-3	-1.04	-4.04	≤ -1.00	PASS
	total	7095	-0.93	-0.51	-1.44	≤ -1.00	PASS
	Ant7	7115	-15.25	-0.03	-15.28	≤ -1.00	PASS
	Ant8	7115	-16.45	-1.04	-17.49	≤ -1.00	PASS
	total	7115	-12.80	-0.51	-13.31	≤ -1.00	PASS
11AX40MIMO	Ant7	5965	-6.01	1.52	-4.49	≤ -1.00	PASS
	Ant8	5965	-5.59	1.68	-3.91	≤ -1.00	PASS
	total	5965	-2.78	1.60	-1.18	≤ -1.00	PASS
	Ant7	6205	-6.67	1.52	-5.15	≤ -1.00	PASS
	Ant8	6205	-5.1	1.68	-3.42	≤ -1.00	PASS
	total	6205	-2.80	1.60	-1.20	≤ -1.00	PASS
	Ant7	6405	-6.3	1.52	-4.78	≤ -1.00	PASS
	Ant8	6405	-5.69	1.68	-4.01	≤ -1.00	PASS
	total	6405	-2.97	1.60	-1.37	≤ -1.00	PASS
	Ant7	6445	-4.15	-0.80	-4.95	≤ -1.00	PASS
	Ant8	6445	-4.12	0.20	-3.92	≤ -1.00	PASS
	total	6445	-1.12	-0.27	-1.39	≤ -1.00	PASS
	Ant7	6485	-3.58	-0.80	-4.38	≤ -1.00	PASS
	Ant8	6485	-4.09	0.20	-3.89	≤ -1.00	PASS
	total	6485	-0.82	-0.27	-1.09	≤ -1.00	PASS
	Ant7	6525	-4.53	0.58	-3.95	≤ -1.00	PASS
	Ant8	6525	-3.59	-0.7	-4.29	≤ -1.00	PASS
	total	6525	-1.02	-0.01	-1.03	≤ -1.00	PASS
	Ant7	6565	-4.5	0.58	-3.92	≤ -1.00	PASS
	Ant8	6565	-4.12	-0.70	-4.82	≤ -1.00	PASS
	total	6565	-1.30	-0.01	-1.31	≤ -1.00	PASS
	Ant7	6685	-4.48	0.58	-3.90	≤ -1.00	PASS
	Ant8	6685	-4.5	-0.70	-5.20	≤ -1.00	PASS
	total	6685	-1.48	-0.01	-1.49	≤ -1.00	PASS
	Ant7	6845	-4.47	0.58	-3.89	≤ -1.00	PASS
	Ant8	6845	-4.22	-0.70	-4.92	≤ -1.00	PASS
	total	6845	-1.33	-0.01	-1.34	≤ -1.00	PASS
	Ant7	6885	-4.29	0.58	-3.71	≤ -1.00	PASS
	Ant8	6885	-4.15	-0.70	-4.85	≤ -1.00	PASS
	total	6885	-1.21	-0.01	-1.22	≤ -1.00	PASS
	Ant7	6925	-3.57	-0.03	-3.60	≤ -1.00	PASS
	Ant8	6925	-3.78	-1.04	-4.82	≤ -1.00	PASS
	total	6925	-0.66	-0.51	-1.17	≤ -1.00	PASS
	Ant7	7005	-3.47	-0.03	-3.50	≤ -1.00	PASS
	Ant8	7005	-3.66	-1.04	-4.70	≤ -1.00	PASS
	total	7005	-0.55	-0.51	-1.06	≤ -1.00	PASS
	Ant7	7085	-3.24	-0.03	-3.27	≤ -1.00	PASS



	Ant8	7085	-3.82	-1.04	-4.86	≤ -1.00	PASS
	total	7085	-0.51	-0.51	-1.02	≤ -1.00	PASS
11AX80MIMO	Ant7	5985	-5.17	1.52	-3.65	≤ -1.00	PASS
	Ant8	5985	-6.87	1.68	-5.19	≤ -1.00	PASS
	total	5985	-2.93	1.60	-1.33	≤ -1.00	PASS
	Ant7	6225	-6.4	1.52	-4.88	≤ -1.00	PASS
	Ant8	6225	-5.01	1.68	-3.33	≤ -1.00	PASS
	total	6225	-2.64	1.60	-1.04	≤ -1.00	PASS
	Ant7	6385	-6.88	1.52	-5.36	≤ -1.00	PASS
	Ant8	6385	-5.18	1.68	-3.50	≤ -1.00	PASS
	total	6385	-2.94	1.60	-1.34	≤ -1.00	PASS
	Ant7	6465	-3.66	-0.80	-4.46	≤ -1.00	PASS
	Ant8	6465	-4.08	0.20	-3.88	≤ -1.00	PASS
	total	6465	-0.85	-0.27	-1.12	≤ -1.00	PASS
	Ant7	6545	-3.88	0.58	-3.3	≤ -1.00	PASS
	Ant8	6545	-4.14	-0.7	-4.84	≤ -1.00	PASS
	total	6545	-1.0	-0.01	-1.01	≤ -1.00	PASS
	Ant7	6625	-3.79	0.58	-3.21	≤ -1.00	PASS
	Ant8	6625	-4.38	-0.70	-5.08	≤ -1.00	PASS
	total	6625	-1.06	-0.01	-1.07	≤ -1.00	PASS
	Ant7	6705	-4.59	0.58	-4.01	≤ -1.00	PASS
	Ant8	6705	-4.11	-0.70	-4.81	≤ -1.00	PASS
	total	6705	-1.33	-0.01	-1.34	≤ -1.00	PASS
	Ant7	6785	-4.4	0.58	-3.82	≤ -1.00	PASS
	Ant8	6785	-4.28	-0.70	-4.98	≤ -1.00	PASS
	total	6785	-1.33	-0.01	-1.34	≤ -1.00	PASS
	Ant7	6865	-4.34	0.58	-3.76	≤ -1.00	PASS
	Ant8	6865	-4.13	-0.70	-4.83	≤ -1.00	PASS
	total	6865	-1.22	-0.01	-1.23	≤ -1.00	PASS
	Ant7	6945	-3.47	-0.03	-3.50	≤ -1.00	PASS
	Ant8	6945	-3.57	-1.04	-4.61	≤ -1.00	PASS
	total	6945	-0.51	-0.51	-1.02	≤ -1.00	PASS
	Ant7	7025	-3.62	-0.03	-3.65	≤ -1.00	PASS
	Ant8	7025	-3.47	-1.04	-4.51	≤ -1.00	PASS
	total	7025	-0.53	-0.51	-1.04	≤ -1.00	PASS
11AX160MIMO	Ant7	6025	-7	1.52	-5.48	≤ -1.00	PASS
	Ant8	6025	-7.63	1.68	-5.95	≤ -1.00	PASS
	total	6025	-4.29	1.60	-2.69	≤ -1.00	PASS
	Ant7	6185	-7.6	1.52	-6.08	≤ -1.00	PASS
	Ant8	6185	-8.01	1.68	-6.33	≤ -1.00	PASS
	total	6185	-4.79	1.60	-3.19	≤ -1.00	PASS
	Ant7	6345	-7.16	1.52	-5.64	≤ -1.00	PASS

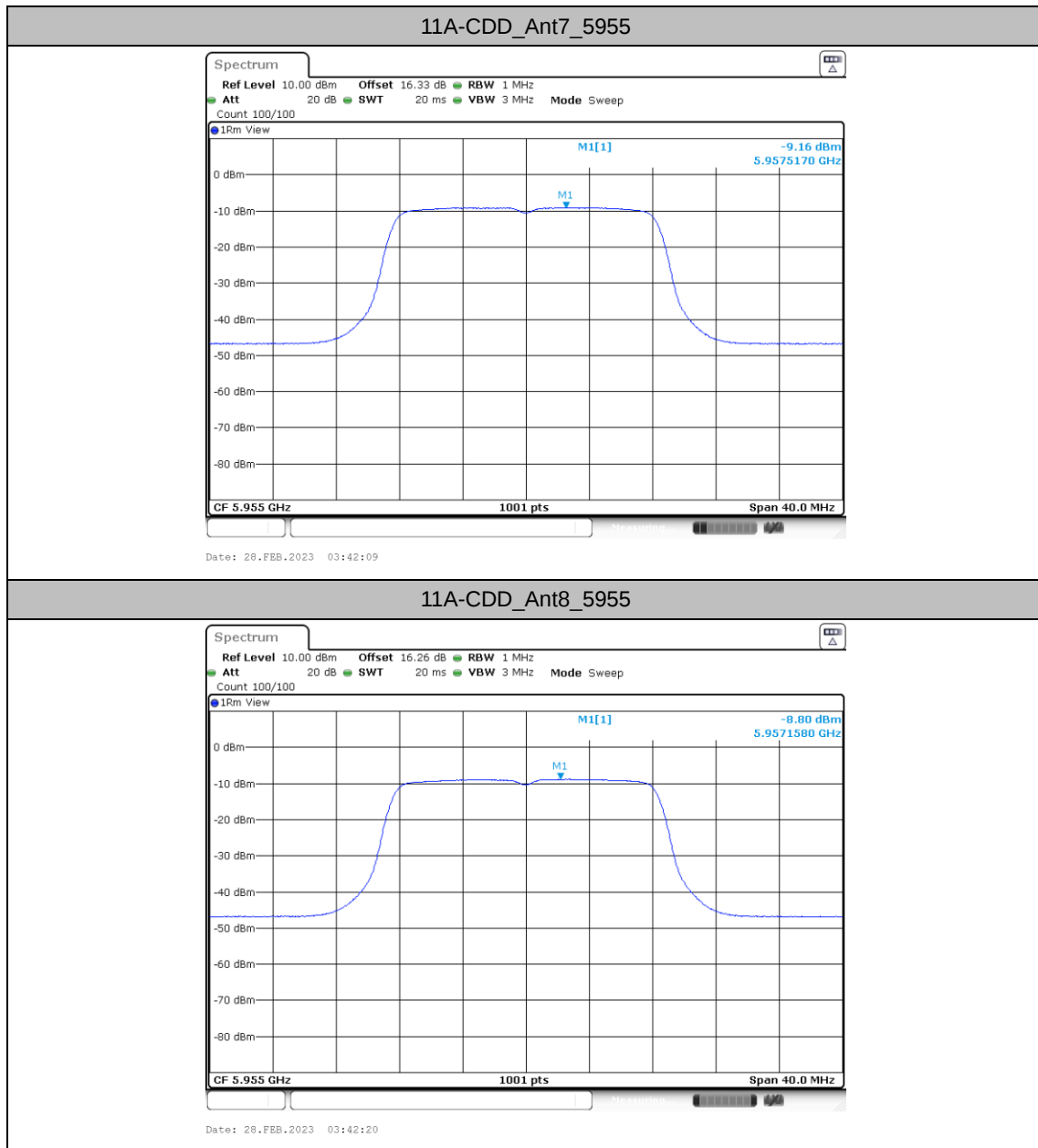


	Ant8	6345	-7.3	1.68	-5.62	≤ -1.00	PASS
	total	6345	-4.22	1.60	-2.62	≤ -1.00	PASS
	Ant7	6505	-7.18	0.58	-6.6	≤ -1.00	PASS
	Ant8	6505	-8.11	-0.7	-8.81	≤ -1.00	PASS
	total	6505	-4.61	-0.01	-4.62	≤ -1.00	PASS
	Ant7	6665	-3.9	0.58	-3.32	≤ -1.00	PASS
	Ant8	6665	-4.31	-0.7	-5.01	≤ -1.00	PASS
	total	6665	-1.09	-0.01	-1.10	≤ -1.00	PASS
	Ant7	6825	-4.28	0.58	-3.7	≤ -1.00	PASS
	Ant8	6825	-4.22	-0.7	-4.92	≤ -1.00	PASS
	total	6825	-1.24	-0.01	-1.25	≤ -1.00	PASS
	Ant7	6985	-5.24	-0.03	-5.27	≤ -1.00	PASS
	Ant8	6985	-6.5	-1.04	-7.54	≤ -1.00	PASS
	total	6985	-2.81	-0.51	-3.32	≤ -1.00	PASS

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

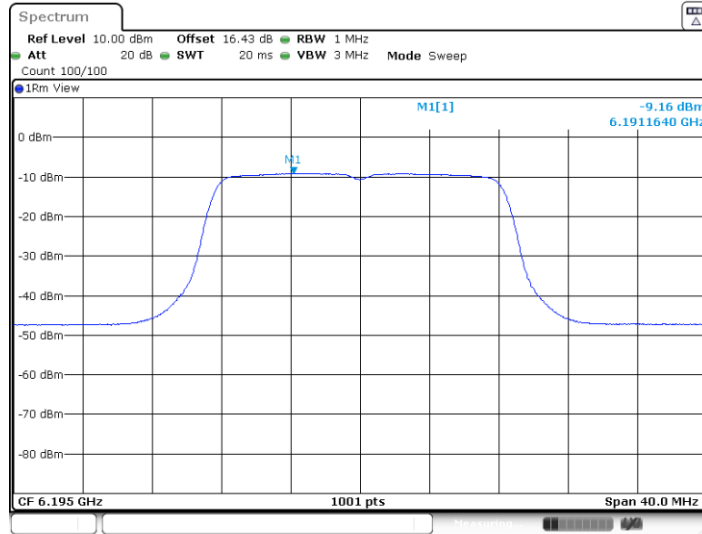


Test Graphs



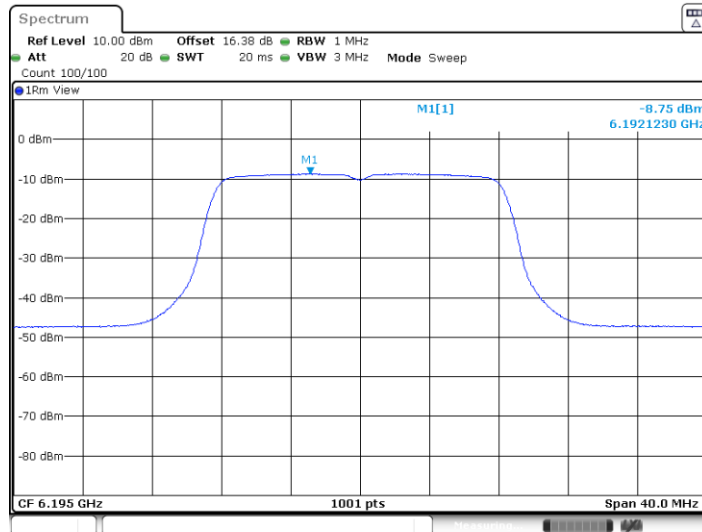


11A-CDD_Ant7_6195



Date: 28.FEB.2023 03:43:03

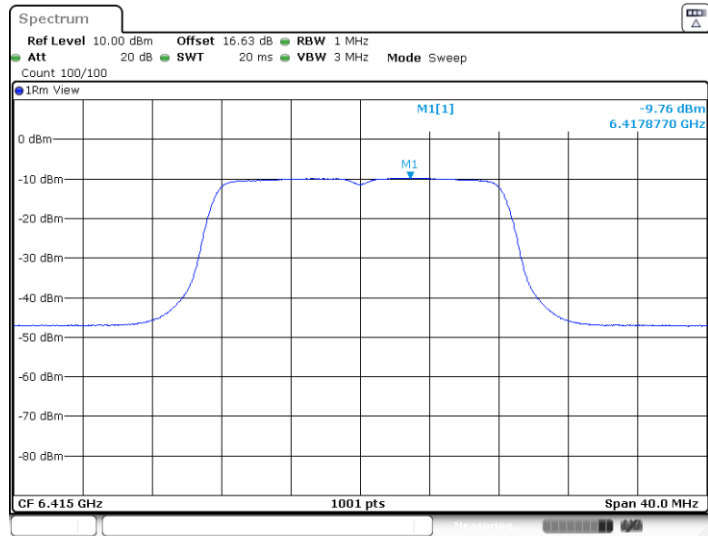
11A-CDD_Ant8_6195



Date: 28.FEB.2023 03:43:37

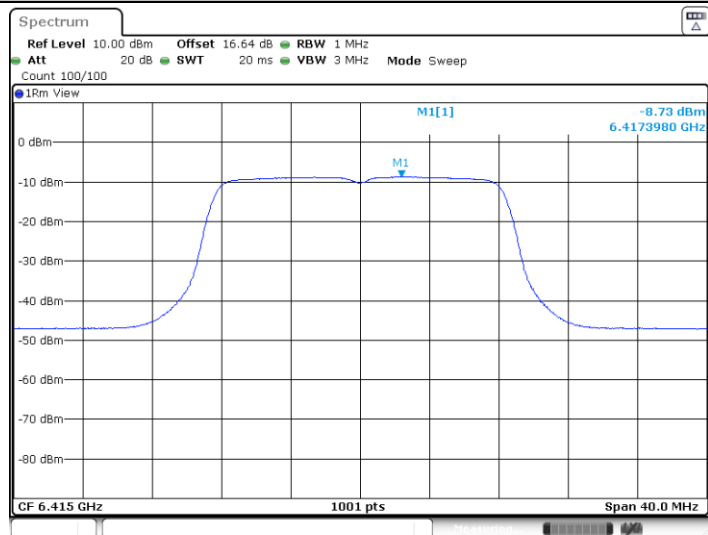


11A-CDD_Ant7_6415



Date: 28.FEB.2023 03:52:04

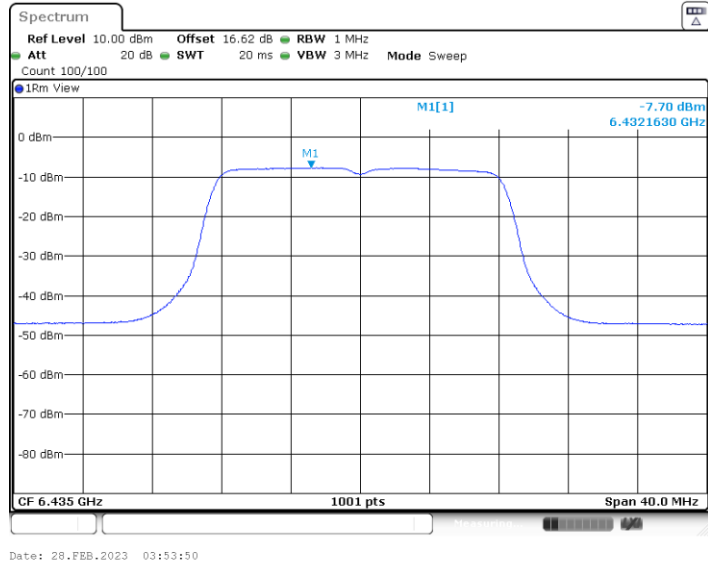
11A-CDD_Ant8_6415



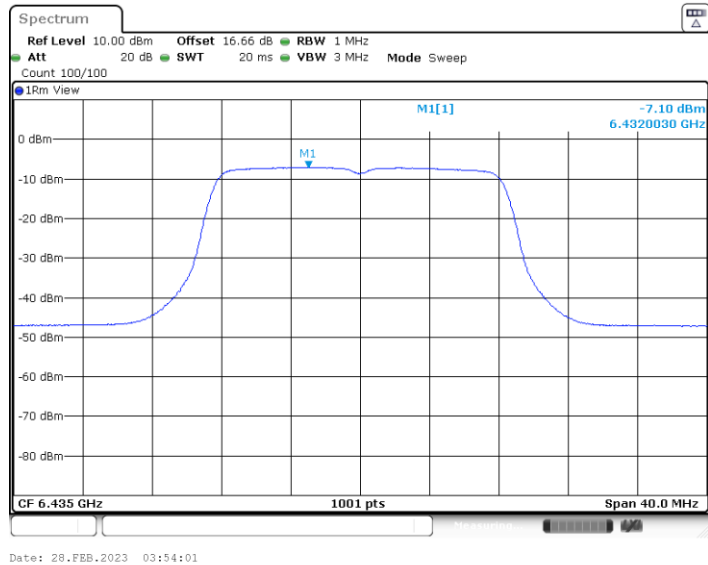
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11A-CDD_Ant7_6435

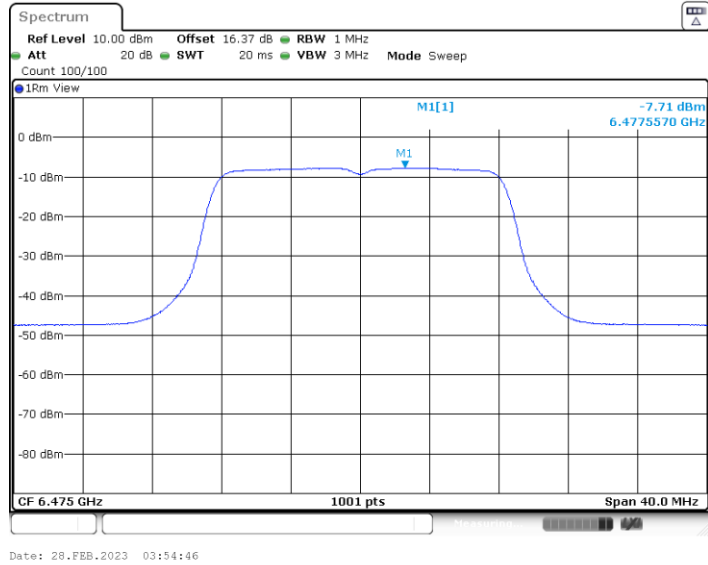


11A-CDD_Ant8_6435

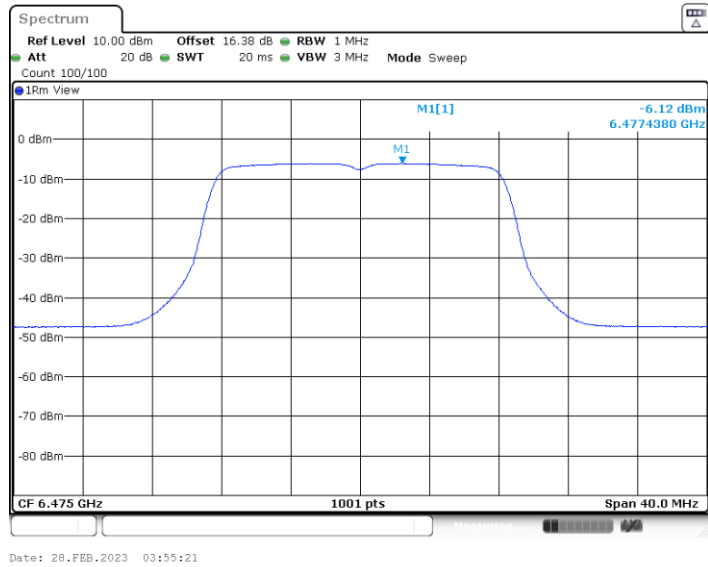




11A-CDD_Ant7_6475

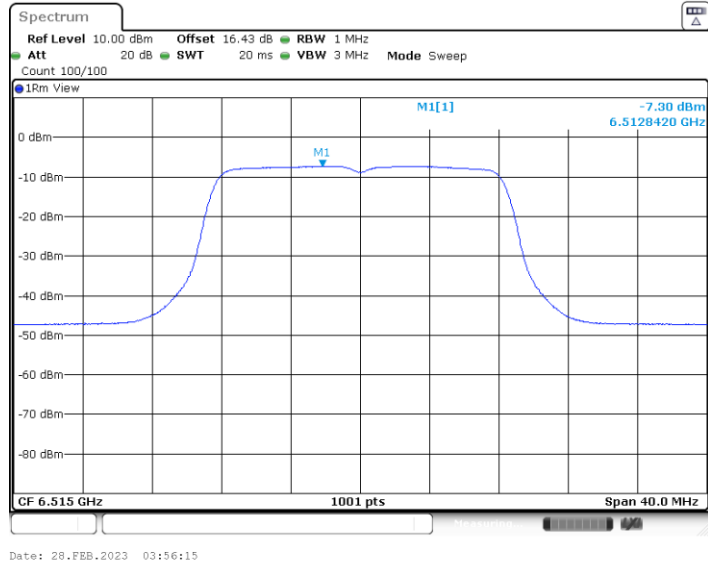


11A-CDD_Ant8_6475

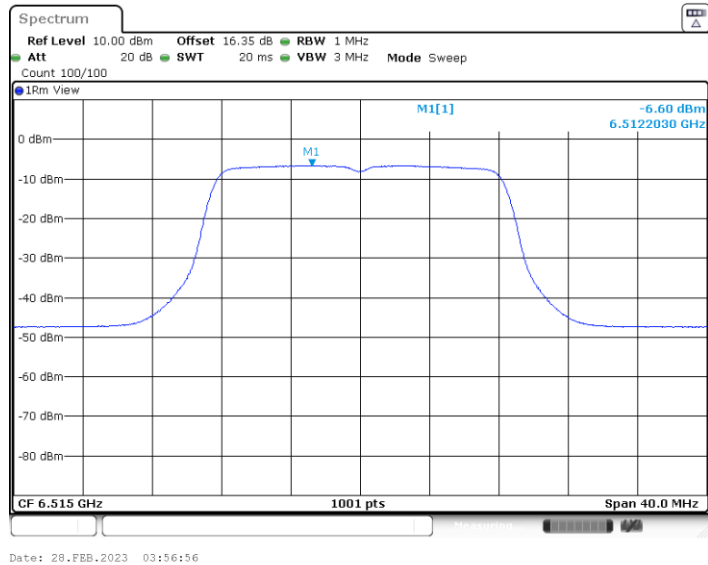




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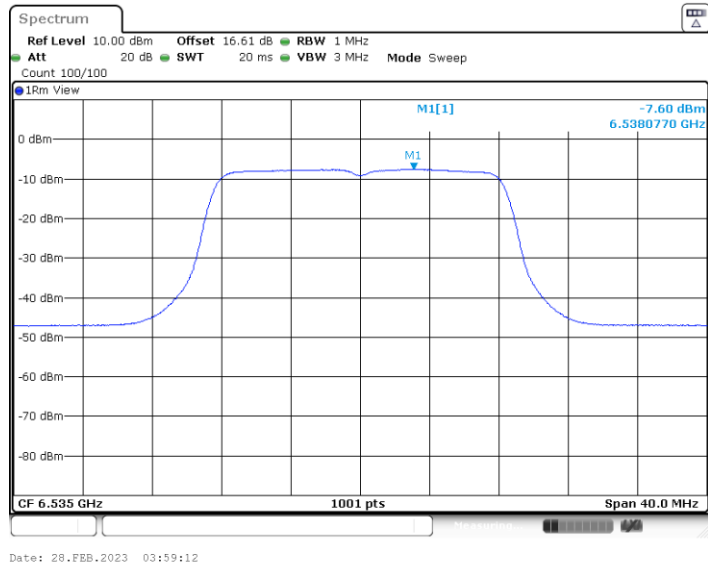


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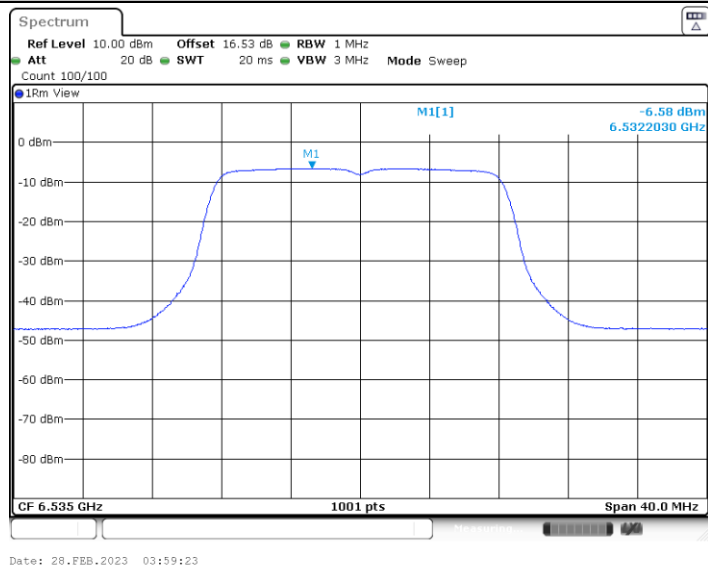




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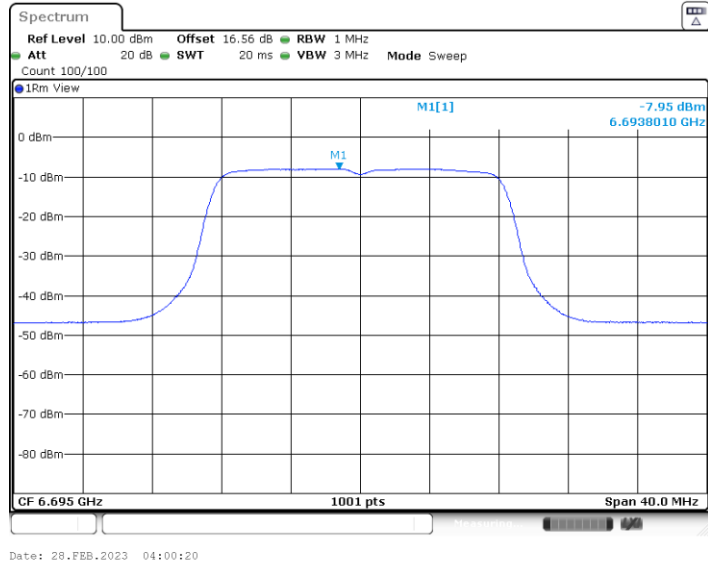


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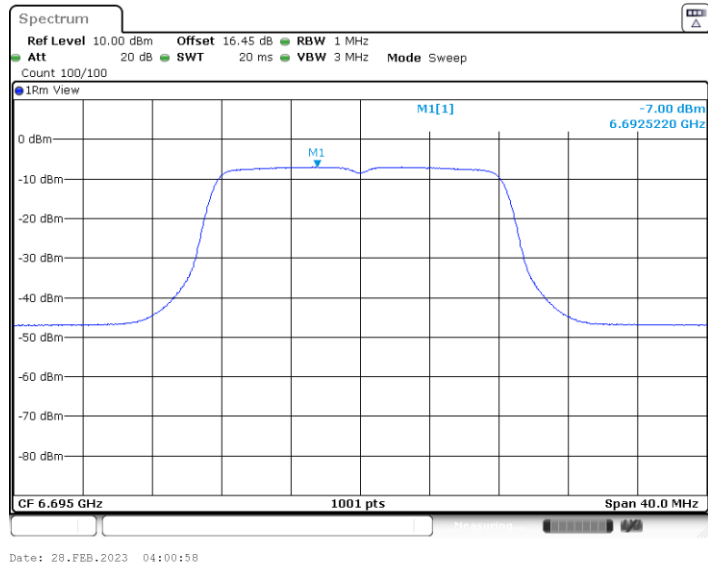




11A-CDD_Ant7_6695

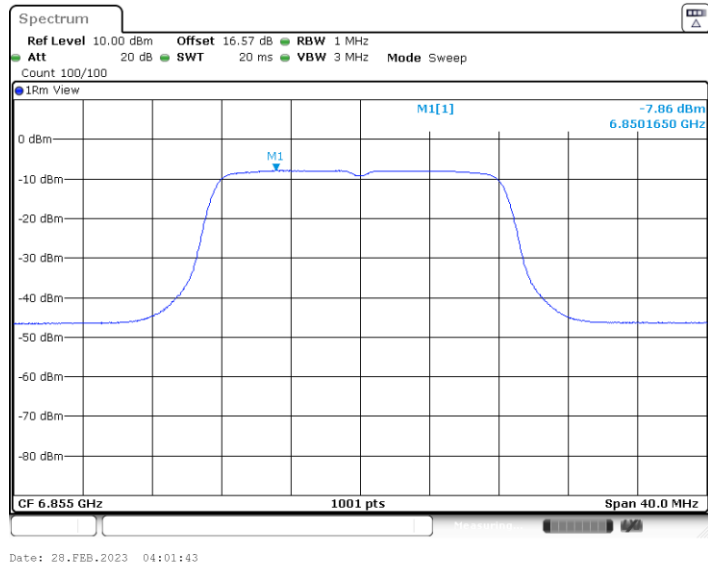


11A-CDD_Ant8_6695

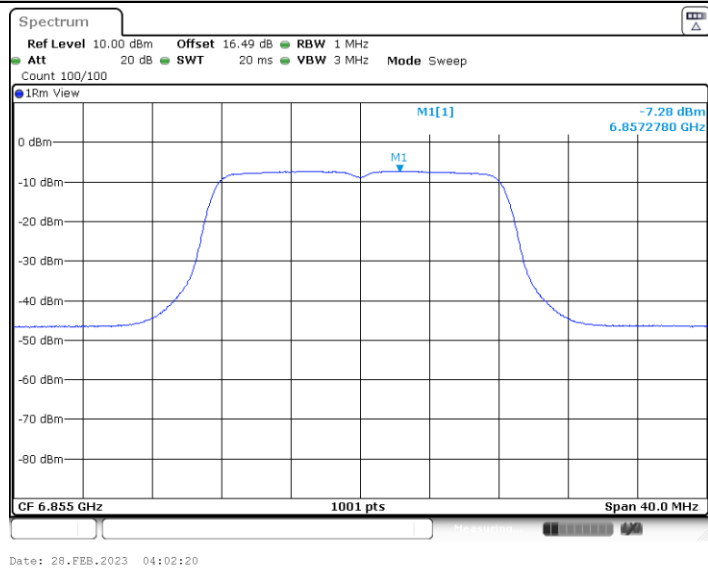




11A-CDD_Ant7_6855

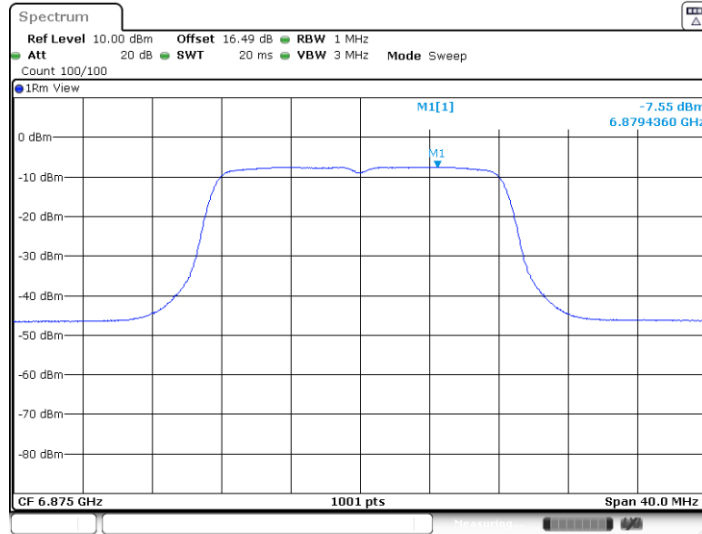


11A-CDD_Ant8_6855



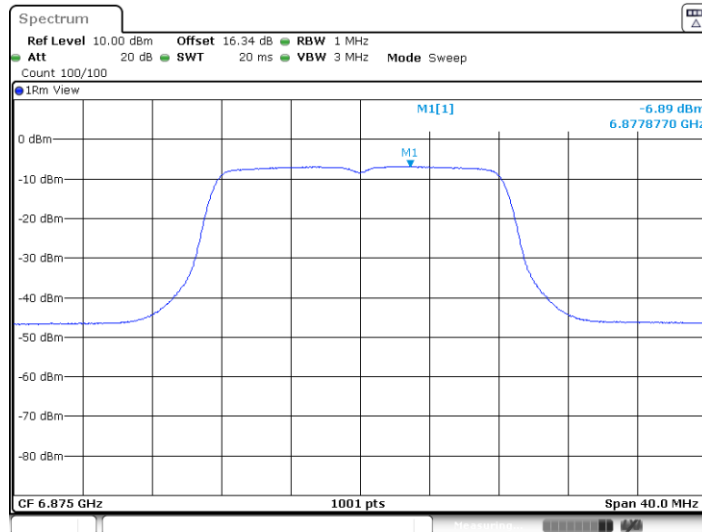


11A-CDD_Ant7_6875



Date: 28.FEB.2023 04:04:43

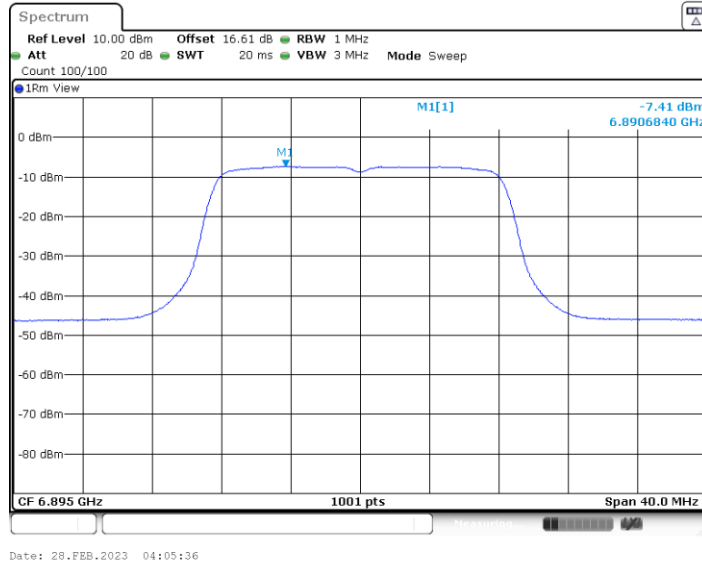
11A-CDD_Ant8_6875



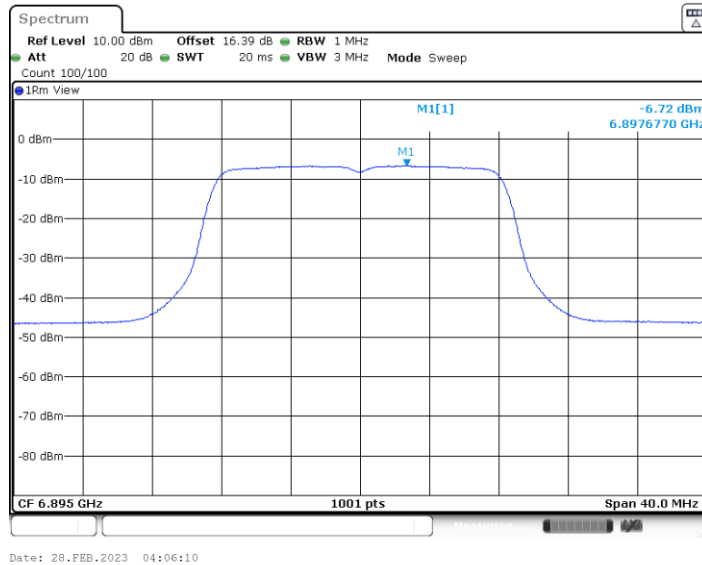
Date: 28.FEB.2023 04:04:53



11A-CDD_Ant7_6895

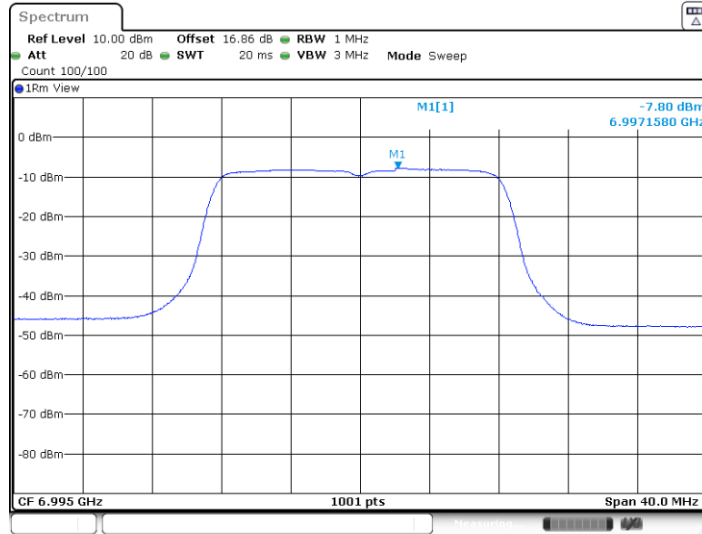


11A-CDD_Ant8_6895



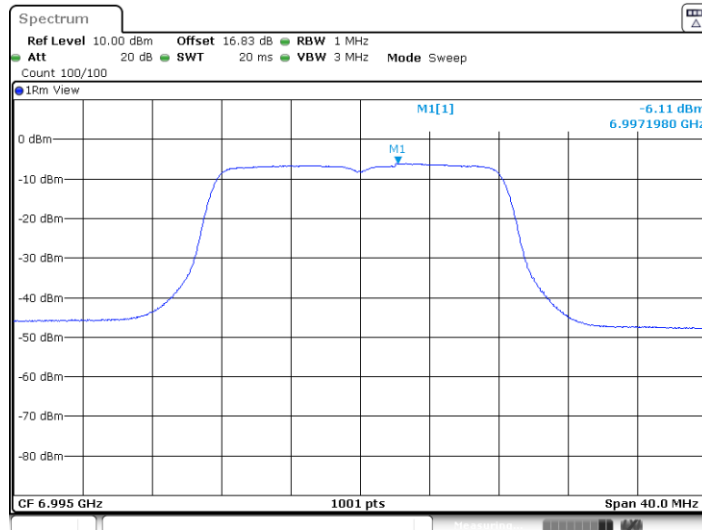


11A-CDD_Ant7_6995



Date: 28.FEB.2023 04:08:36

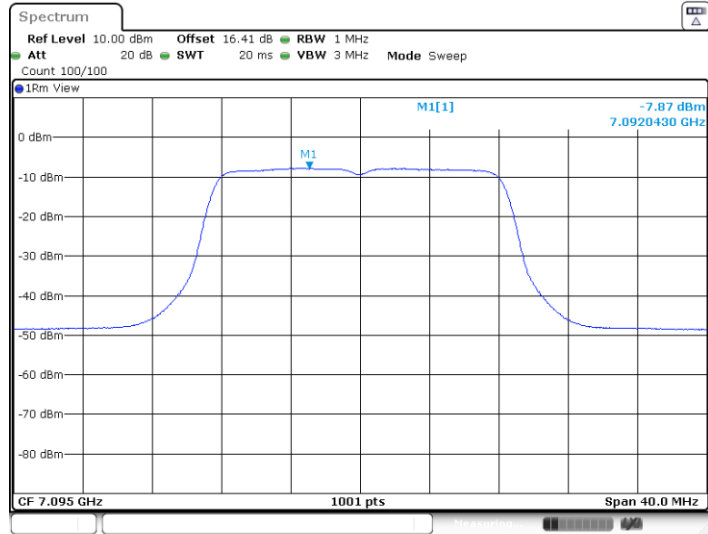
11A-CDD_Ant8_6995



Date: 28.FEB.2023 04:08:47

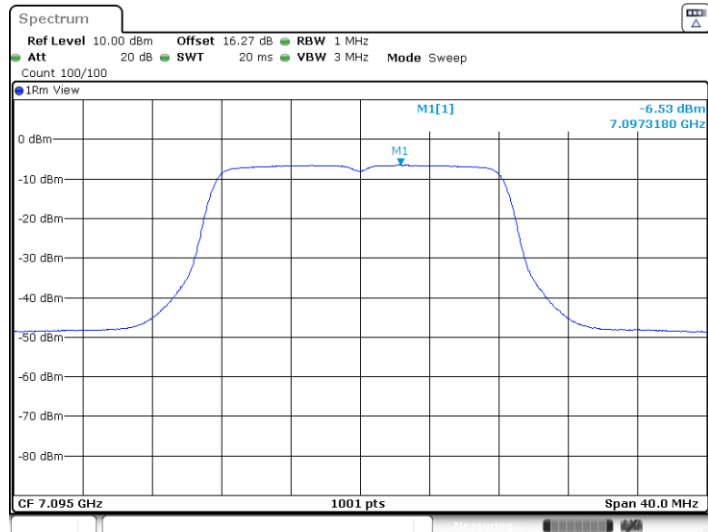


11A-CDD_Ant7_7095



Date: 28.FEB.2023 04:09:40

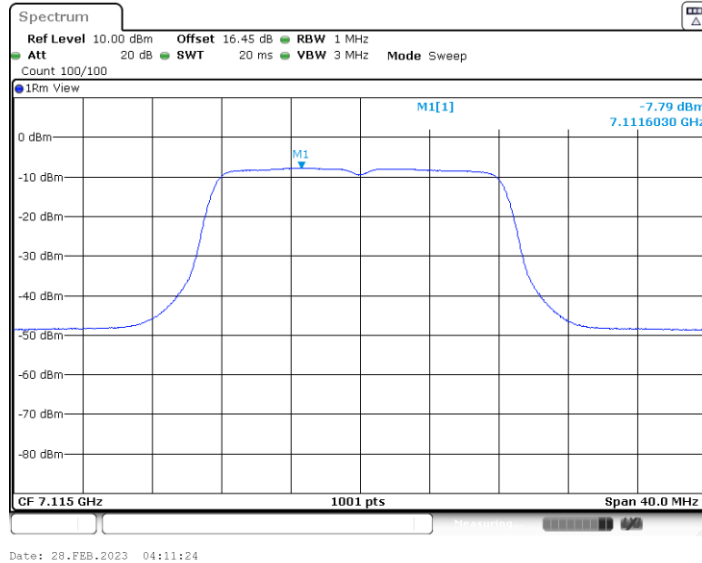
11A-CDD_Ant8_7095



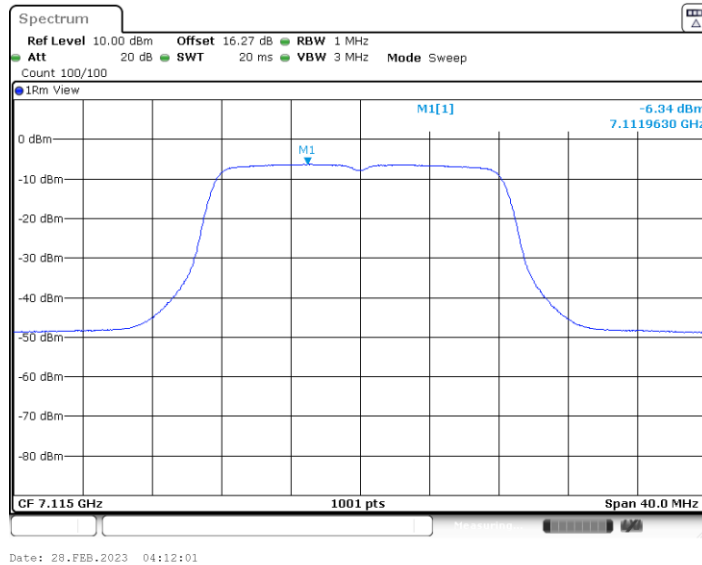
Date: 28.FEB.2023 04:10:18



11A-CDD_Ant7_7115

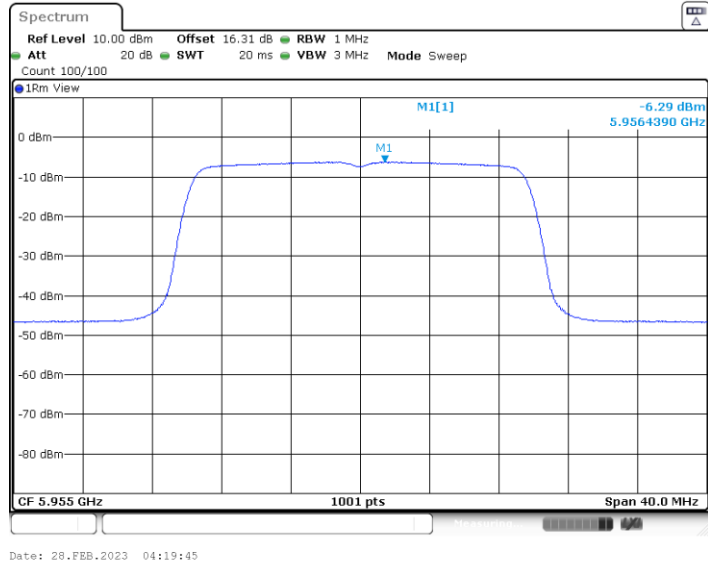


11A-CDD_Ant8_7115

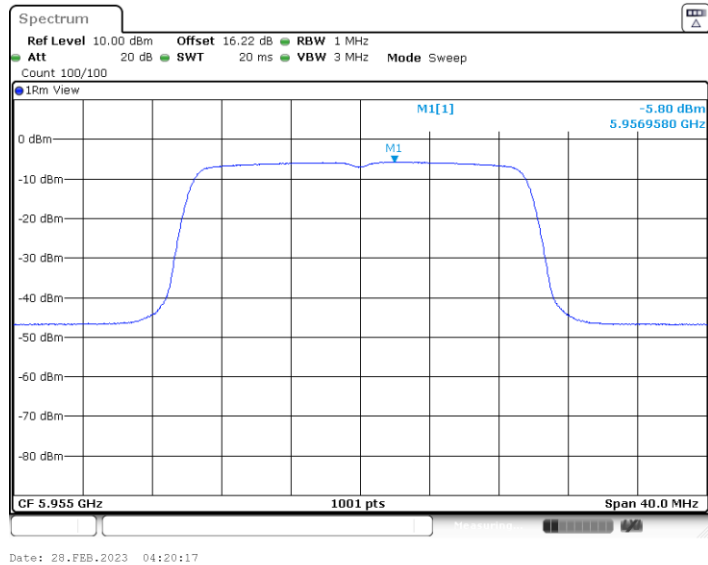




11AX20MIMO_Ant7_5955

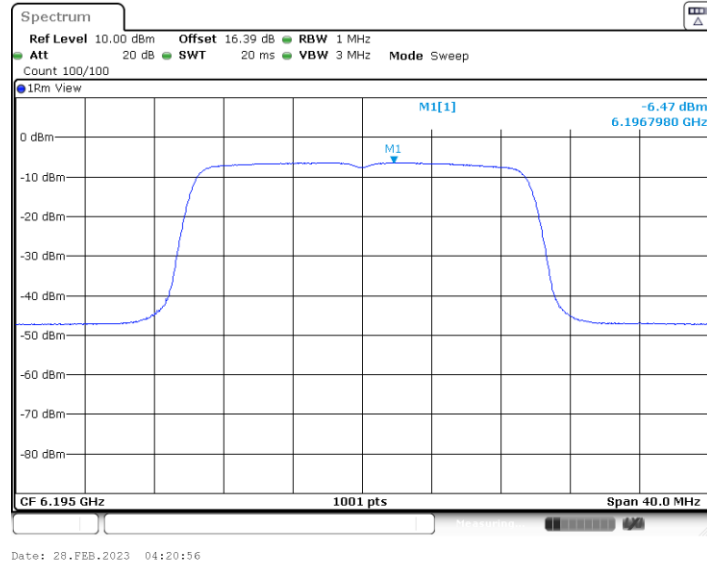


11AX20MIMO_Ant8_5955

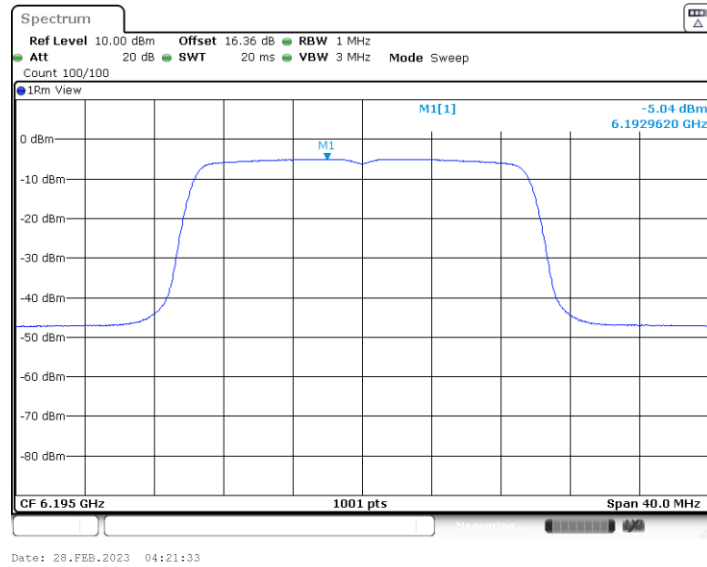




11AX20MIMO_Ant7_6195

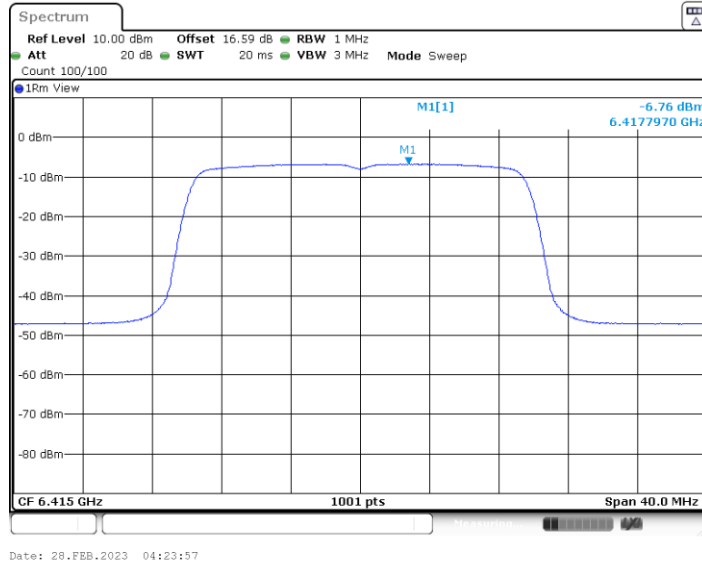


11AX20MIMO_Ant8_6195

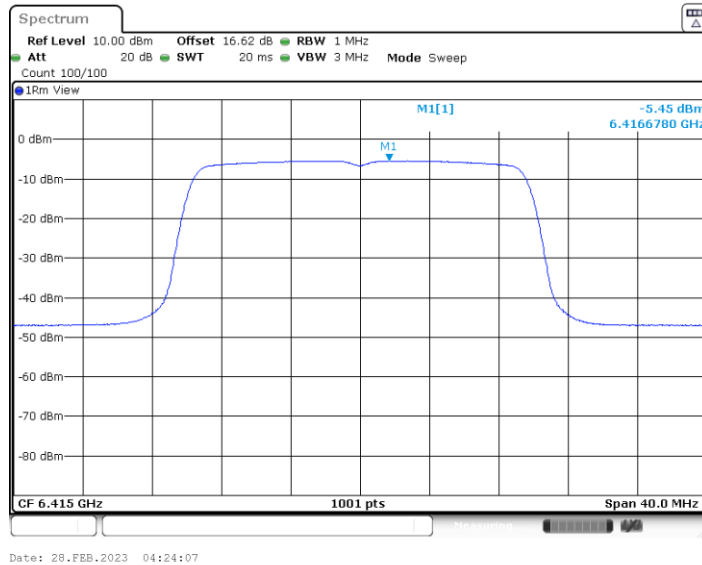




11AX20MIMO_Ant7_6415

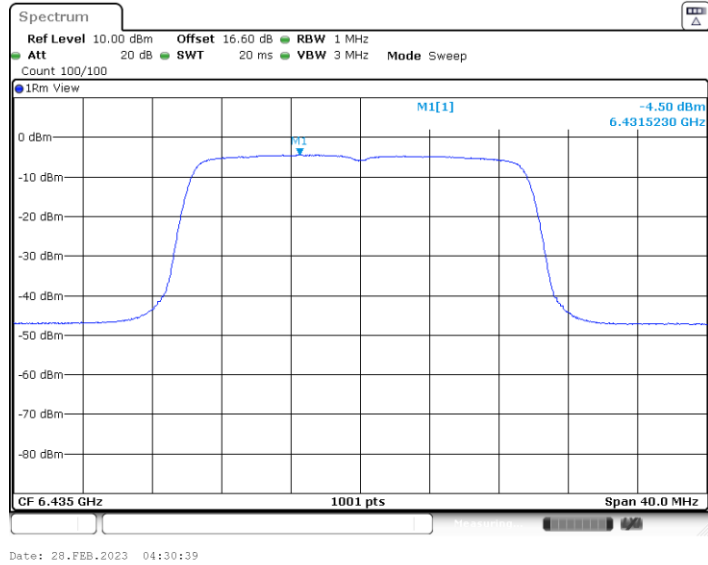


11AX20MIMO_Ant8_6415

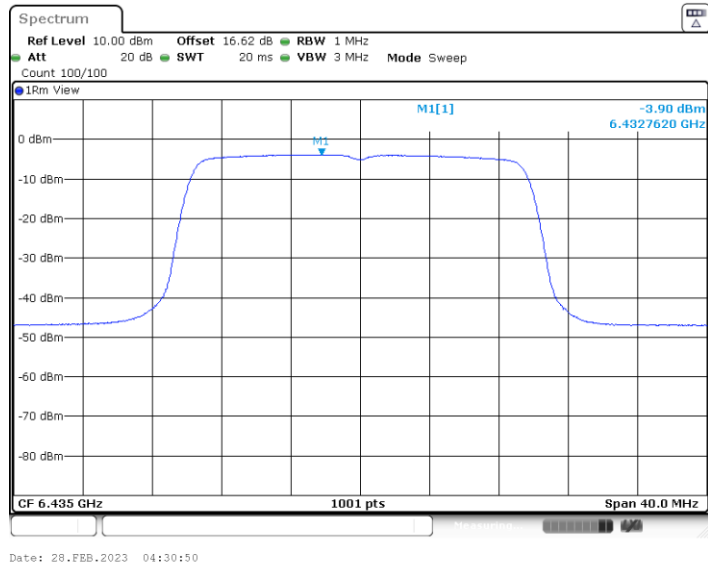




11AX20MIMO_Ant7_6435

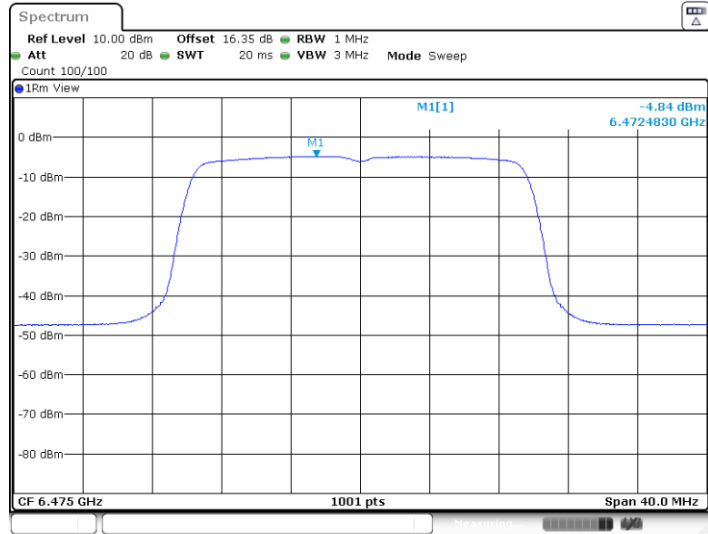


11AX20MIMO_Ant8_6435



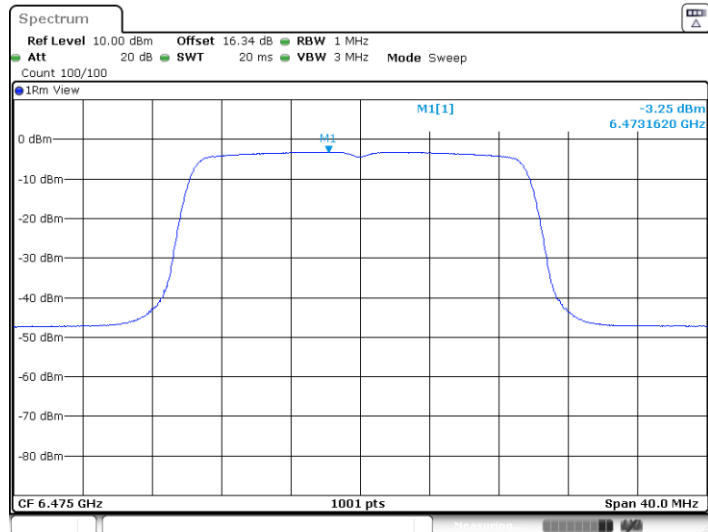


11AX20MIMO_Ant7_6475



Date: 28.FEB.2023 04:31:32

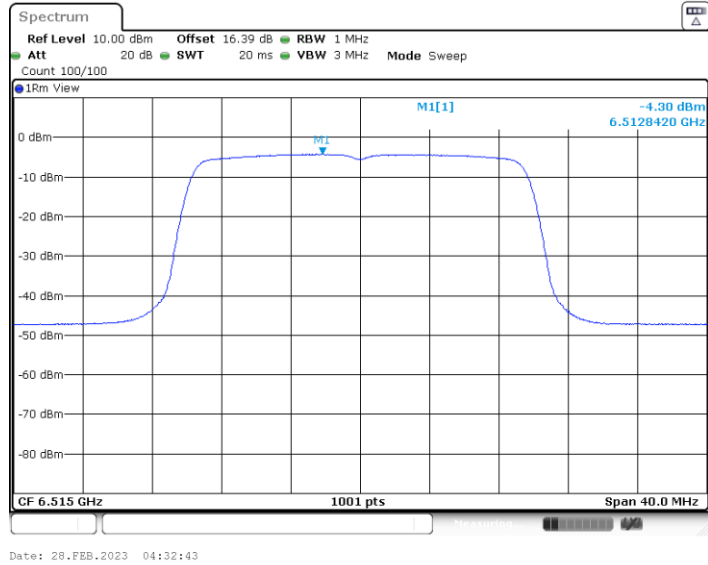
11AX20MIMO_Ant8_6475



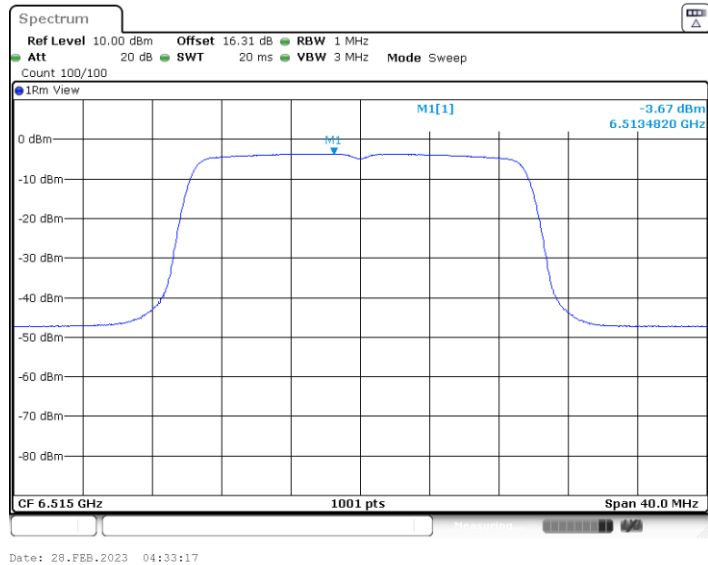
Date: 28.FEB.2023 04:32:03



11AX20MIMO_Ant7_6515

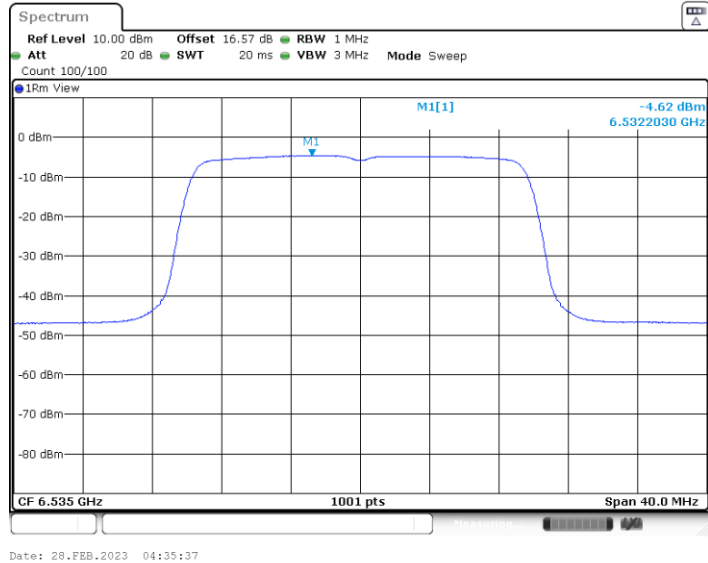


11AX20MIMO_Ant8_6515





11AX20MIMO_Ant7_6535



11AX20MIMO_Ant8_6535

