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<TX Beamforming Mode>

Emission Bandwidth

Test Result

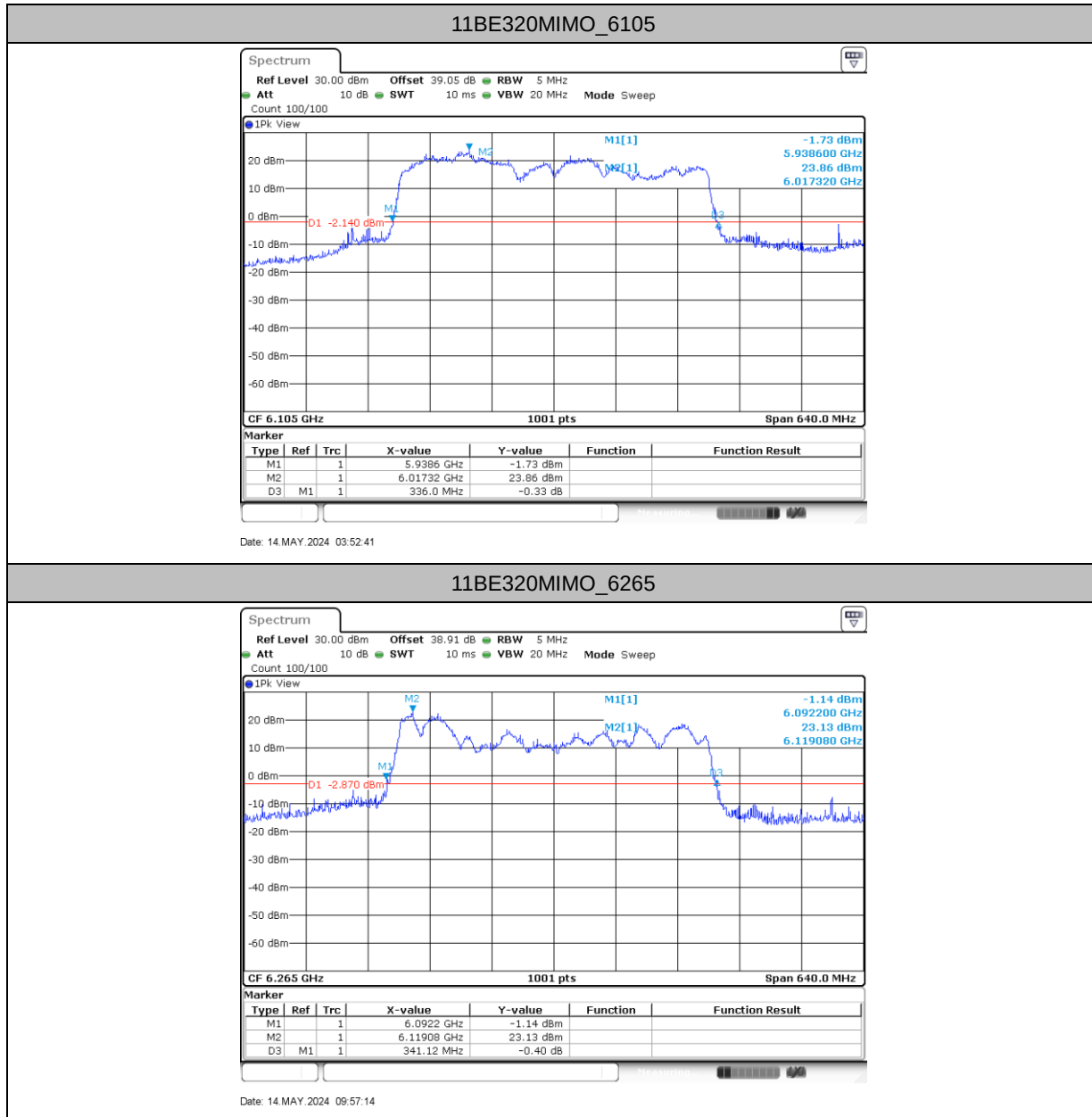
TestMode	Antenna	Freq(MHz)	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11BE320MIMO	Ant1+2	6105	336.00	5938.60	6274.60	---	---
		6265	341.12	6092.20	6433.32	---	---
		6425	331.52	6259.24	6590.76	---	---
		6585	341.76	6412.84	6754.60	---	---
		6745	346.24	6575.40	6921.64	---	---
		6905	336.00	6737.96	7073.96	---	---
11ax40MIMO	Ant1+2	5965	42.80	5944.20	5987.00	≤320	PASS
		6165	44.16	6142.60	6186.76	≤320	PASS
		6405	44.16	6383.00	6427.16	≤320	PASS
		6445	43.92	6423.16	6467.08	≤320	PASS
		6485	44.64	6462.68	6507.32	≤320	PASS
		6525	44.40	6502.52	6546.92	≤320	PASS
		6565	41.84	6543.00	6584.84	≤320	PASS
		6685	42.16	6664.28	6706.44	≤320	PASS
		6845	45.28	6822.52	6867.80	≤320	PASS
		6885	43.84	6862.84	6906.68	≤320	PASS
		6925	44.64	6902.44	6947.08	≤320	PASS
		7005	43.20	6983.64	7026.84	≤320	PASS
11ax80MIMO	Ant1+2	7085	44.32	7062.84	7107.16	≤320	PASS
		5985	85.76	5944.20	6029.96	≤320	PASS
		6145	87.84	6100.36	6188.20	≤320	PASS
		6385	89.28	6340.68	6429.96	≤320	PASS
		6465	89.28	6420.04	6509.32	≤320	PASS
		6545	87.52	6501.16	6588.68	≤320	PASS
		6625	87.68	6581.48	6669.16	≤320	PASS
		6705	88.96	6660.20	6749.16	≤320	PASS
		6785	86.88	6742.12	6829.00	≤320	PASS
		6865	84.32	6824.04	6908.36	≤320	PASS
		6945	87.68	6901.00	6988.68	≤320	PASS
		7025	85.92	6981.00	7066.92	≤320	PASS
11ax160MIMO	Ant1+2	6025	167.68	5940.52	6108.20	≤320	PASS
		6185	173.12	6097.96	6271.08	≤320	PASS
		6345	171.52	6260.84	6432.36	≤320	PASS
		6505	171.84	6417.96	6589.80	≤320	PASS
		6665	169.60	6579.56	6749.16	≤320	PASS
		6825	170.24	6739.24	6909.48	≤320	PASS
		6985	169.28	6899.88	7069.16	≤320	PASS
11BE20MIMO	Ant1+2	5955	21.72	5944.40	5966.12	≤320	PASS
		6175	21.72	6163.80	6185.52	≤320	PASS



		6415	21.08	6405.04	6426.12	≤320	PASS
		6435	21.64	6423.52	6445.16	≤320	PASS
		6475	21.20	6463.64	6484.84	≤320	PASS
		6515	21.84	6503.68	6525.52	≤320	PASS
		6535	22.20	6523.68	6545.88	≤320	PASS
		6695	21.88	6683.72	6705.60	≤320	PASS
		6855	22.04	6843.80	6865.84	≤320	PASS
		6875	21.56	6864.44	6886.00	≤320	PASS
		6895	22.08	6883.76	6905.84	≤320	PASS
		6995	22.40	6983.68	7006.08	≤320	PASS
		7095	22.08	7083.68	7105.76	≤320	PASS
		7115	22.52	7103.56	7126.08	≤320	PASS
11BE40MIMO	Ant1+2	5965	42.72	5944.12	5986.84	≤320	PASS
		6165	44.64	6142.20	6186.84	≤320	PASS
		6405	44.40	6383.16	6427.56	≤320	PASS
		6445	44.64	6422.68	6467.32	≤320	PASS
		6485	44.08	6463.08	6507.16	≤320	PASS
		6525	44.32	6502.76	6547.08	≤320	PASS
		6565	42.80	6542.12	6584.92	≤320	PASS
		6685	41.92	6664.28	6706.20	≤320	PASS
		6845	44.24	6822.92	6867.16	≤320	PASS
		6885	44.24	6863.00	6907.24	≤320	PASS
		6925	42.96	6903.88	6946.84	≤320	PASS
		7005	43.68	6983.24	7026.92	≤320	PASS
11BE80MIMO	Ant1+2	5985	85.28	5944.36	6029.64	≤320	PASS
		6145	88.00	6100.04	6188.04	≤320	PASS
		6385	88.64	6340.84	6429.48	≤320	PASS
		6465	88.80	6420.52	6509.32	≤320	PASS
		6545	86.72	6500.84	6587.56	≤320	PASS
		6625	89.12	6580.52	6669.64	≤320	PASS
		6705	88.80	6660.52	6749.32	≤320	PASS
		6785	87.20	6742.12	6829.32	≤320	PASS
		6865	86.88	6820.84	6907.72	≤320	PASS
		6945	88.64	6900.36	6989.00	≤320	PASS
		7025	84.48	6982.28	7066.76	≤320	PASS
11BE160MIMO	Ant1+2	6025	170.56	5938.92	6109.48	≤320	PASS
		6185	170.24	6099.88	6270.12	≤320	PASS
		6345	172.80	6260.52	6433.32	≤320	PASS
		6505	172.48	6417.64	6590.12	≤320	PASS
		6665	169.92	6579.56	6749.48	≤320	PASS
		6825	171.20	6739.24	6910.44	≤320	PASS
		6985	171.20	6900.20	7071.40	≤320	PASS

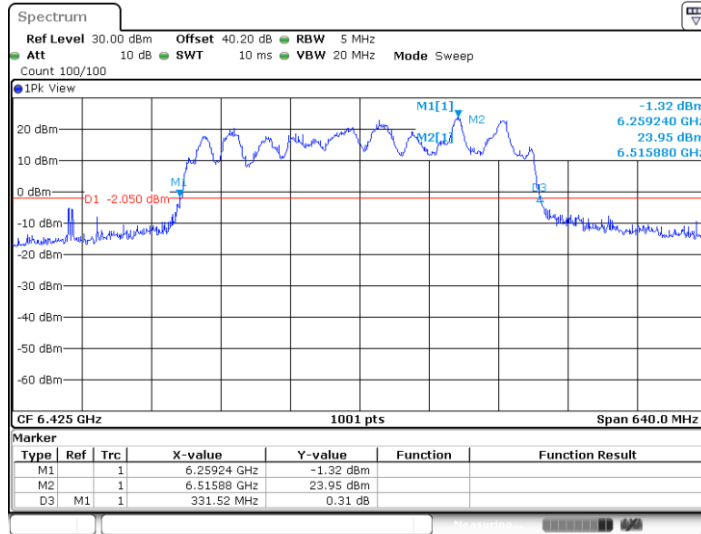


Test Graphs



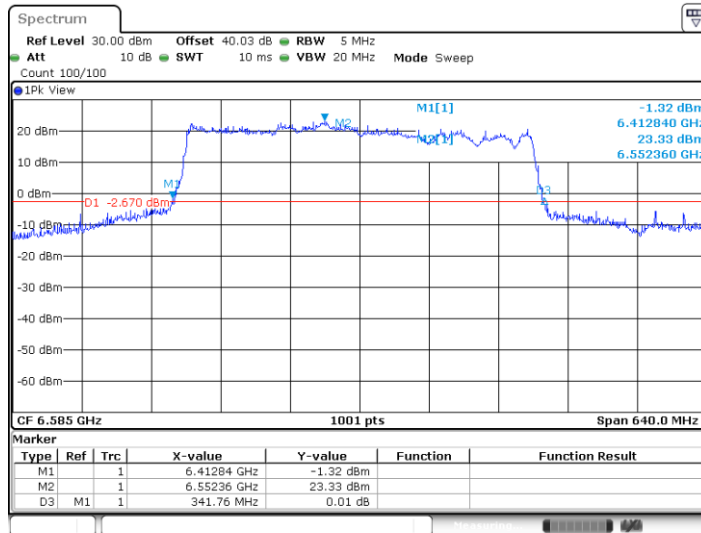


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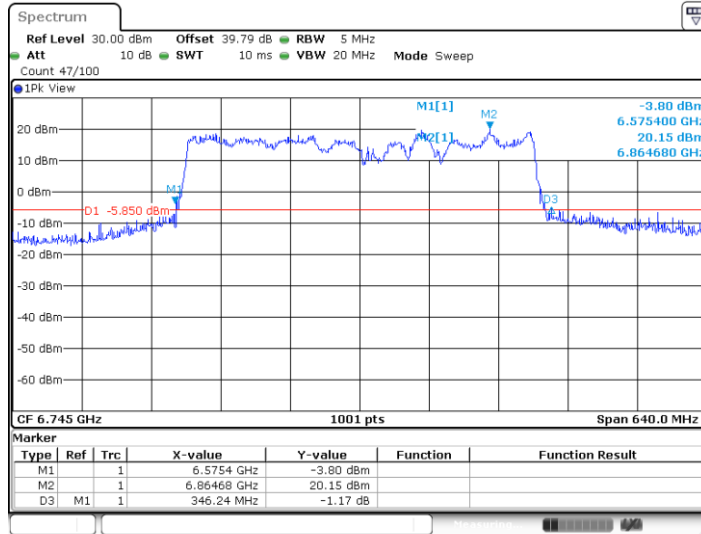
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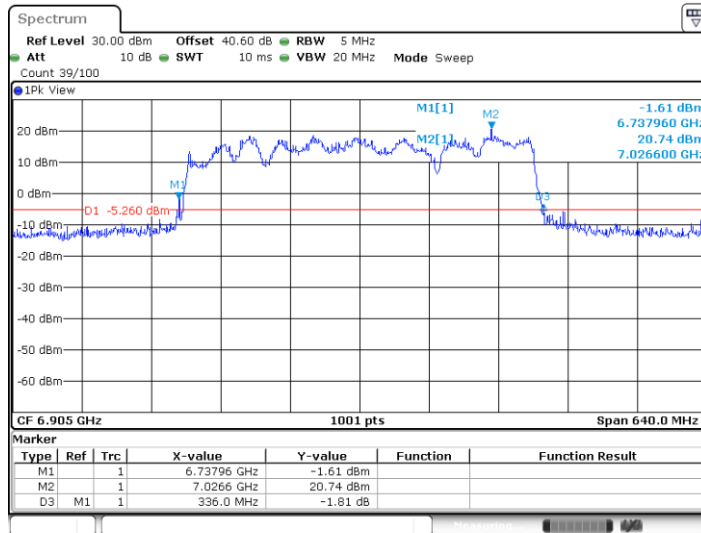


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Date: 14 MAY 2024 06:20:47

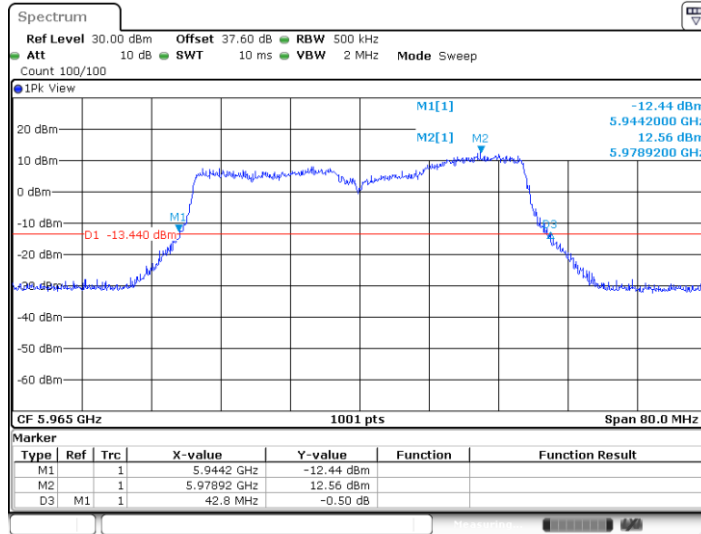
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Date: 14 MAY 2024 06:55:48

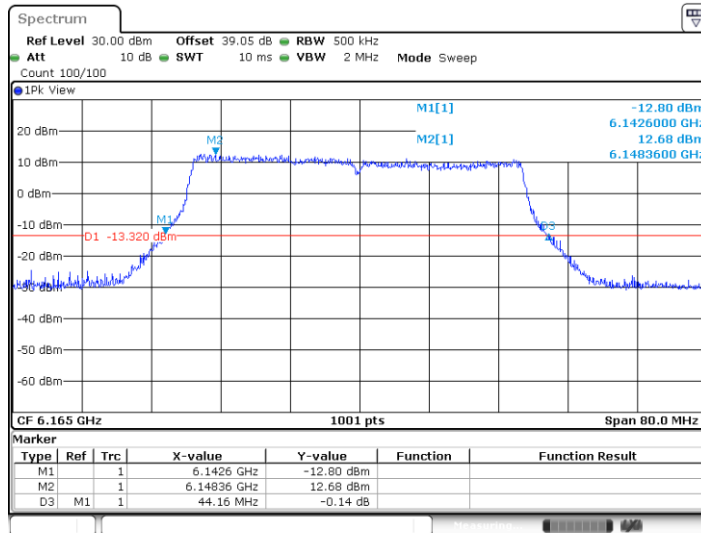


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Date: 12 MAY 2024 20:16:16

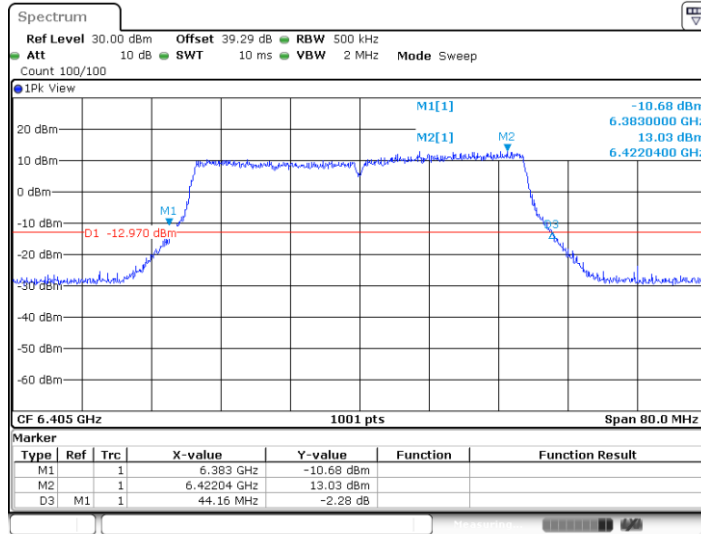
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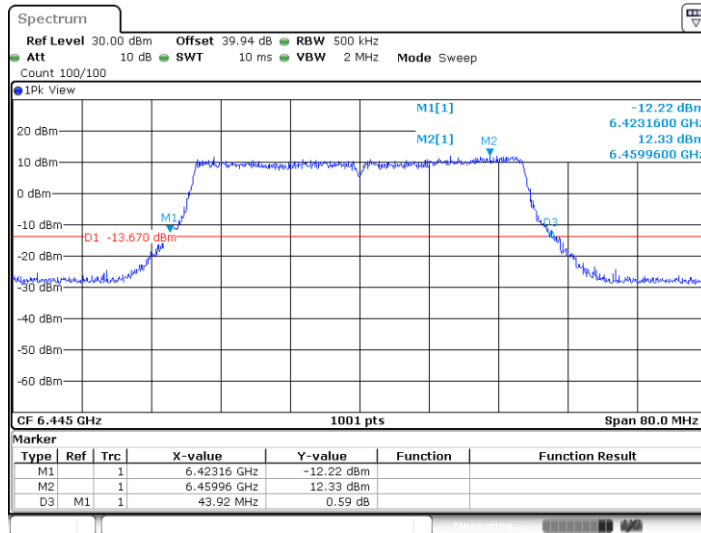


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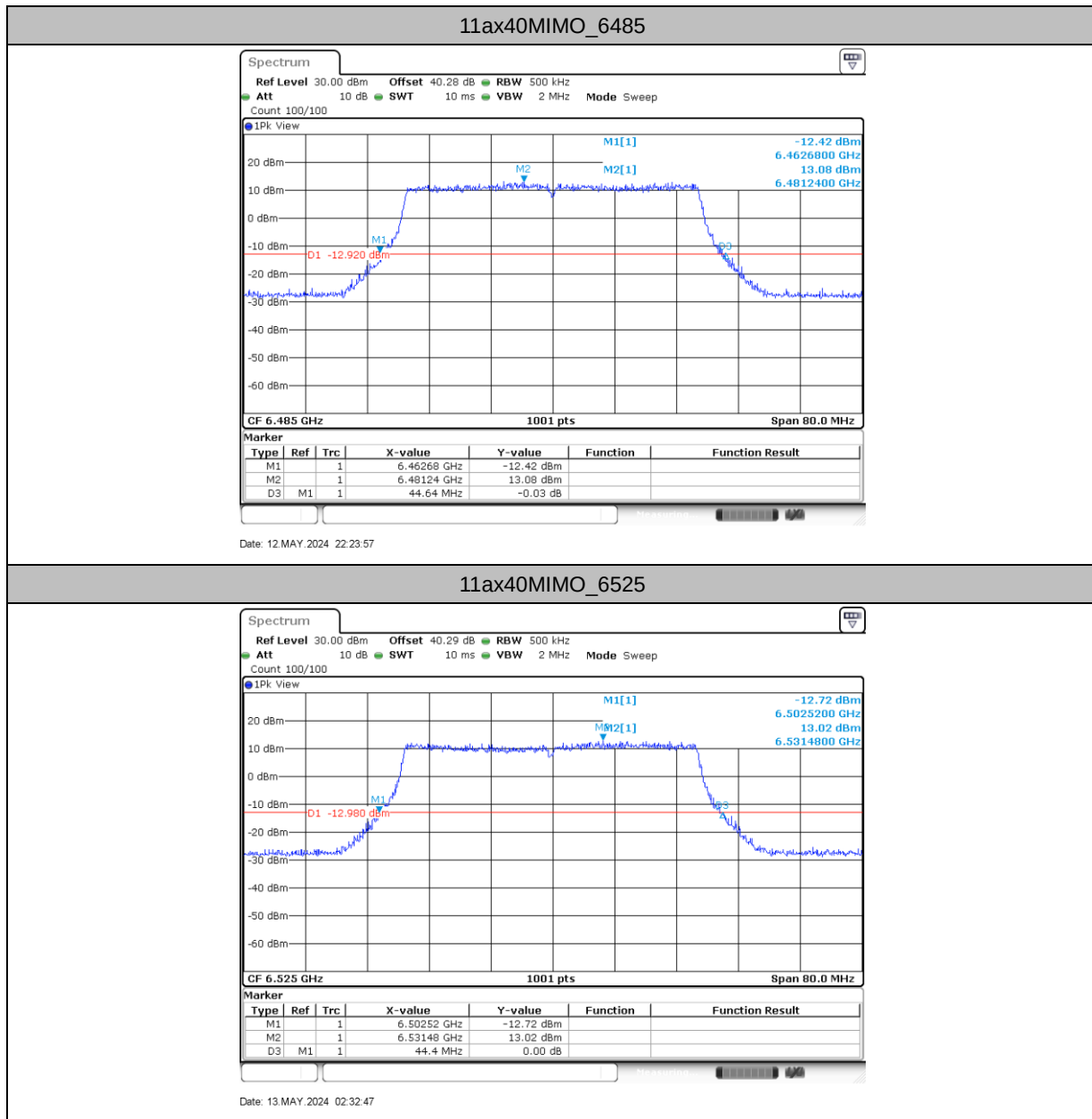


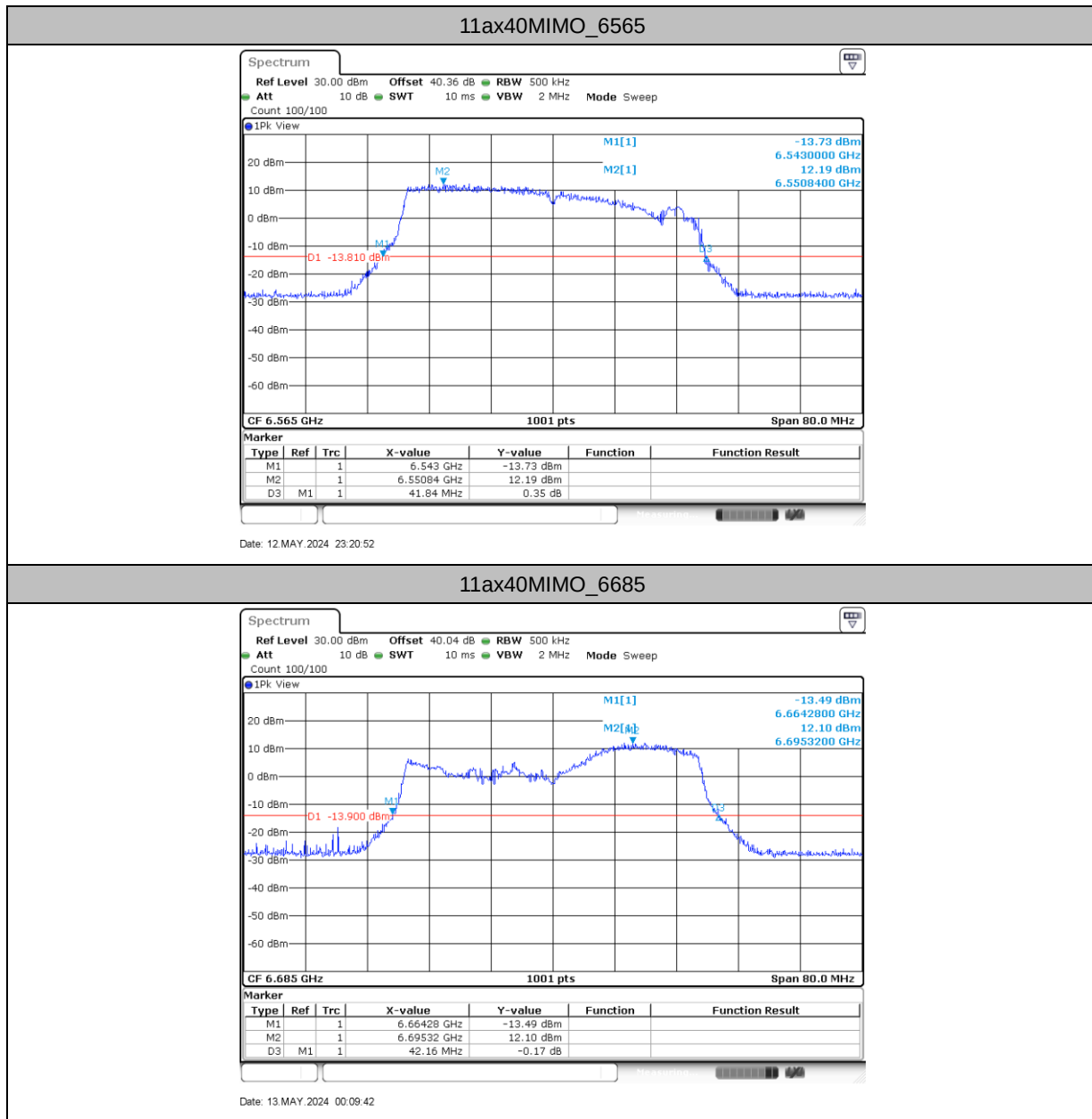
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11ax40MIMO_6445



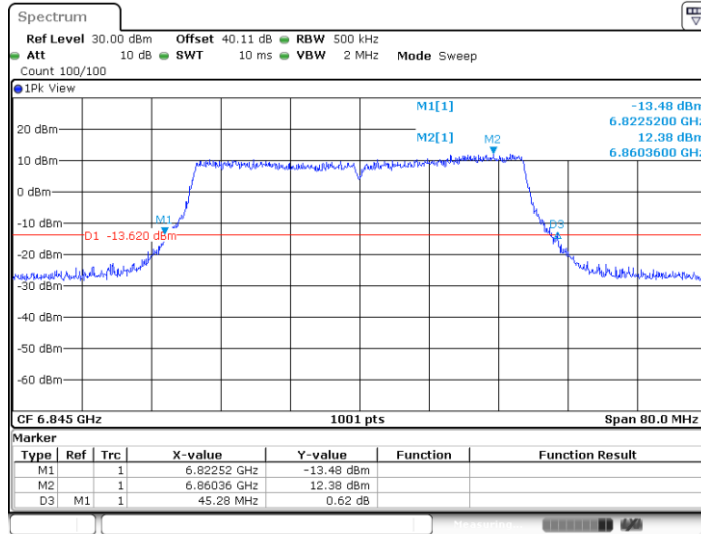
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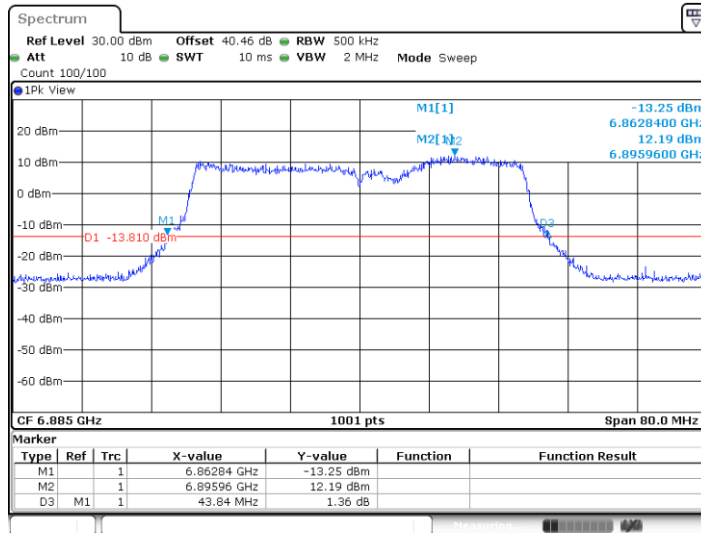


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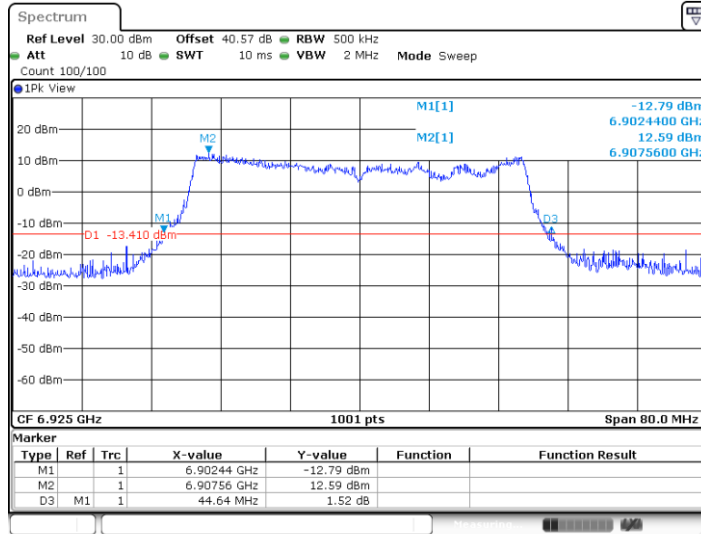
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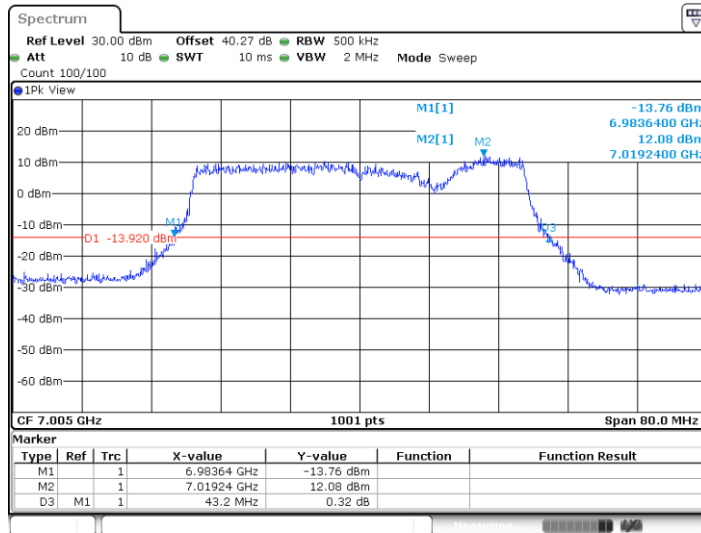


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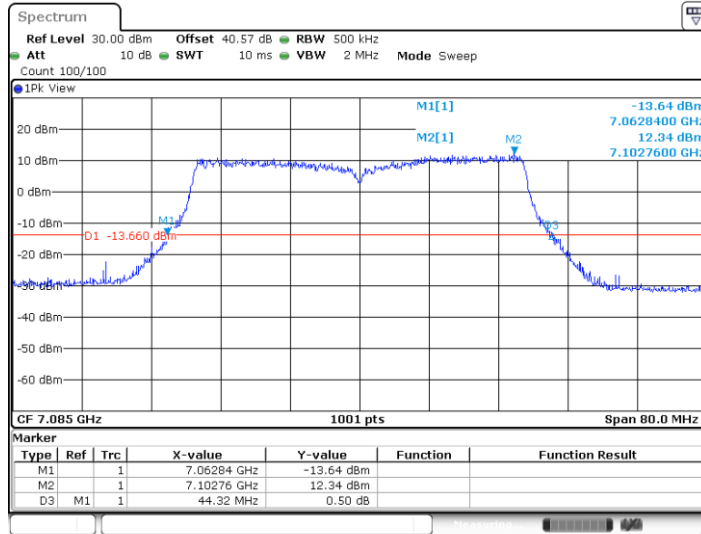
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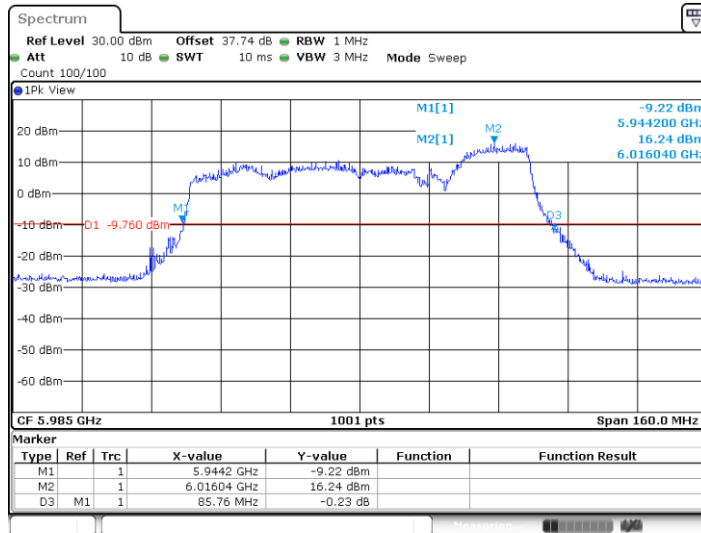


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Date: 13 MAY 2024 02:12:39

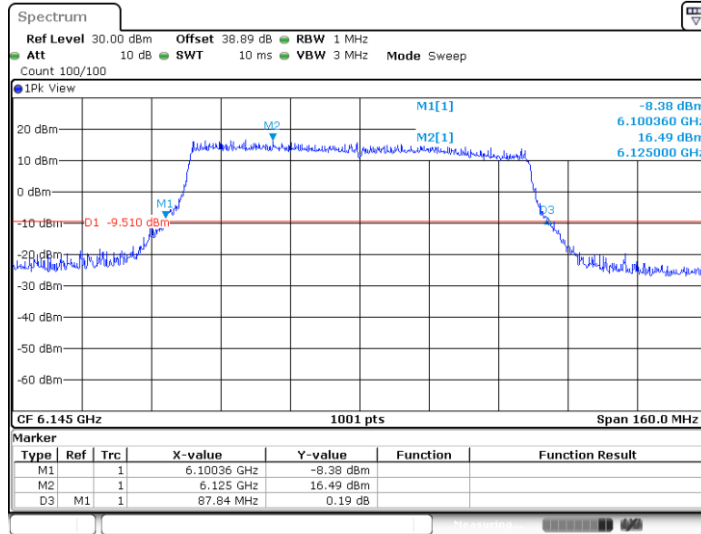
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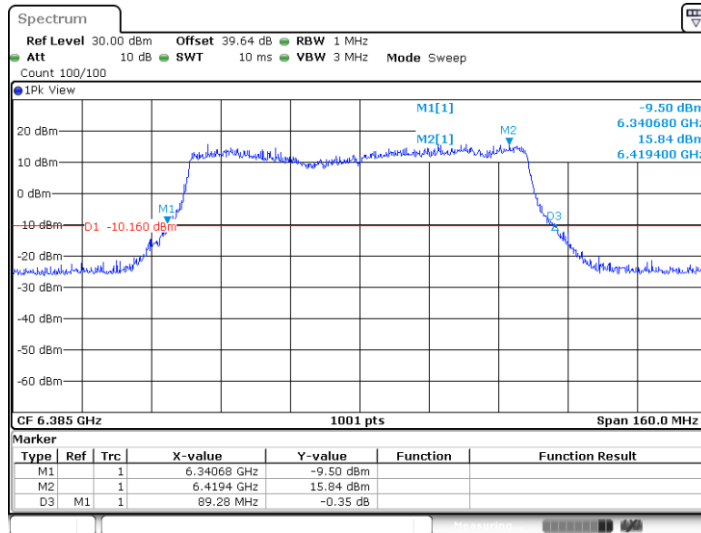


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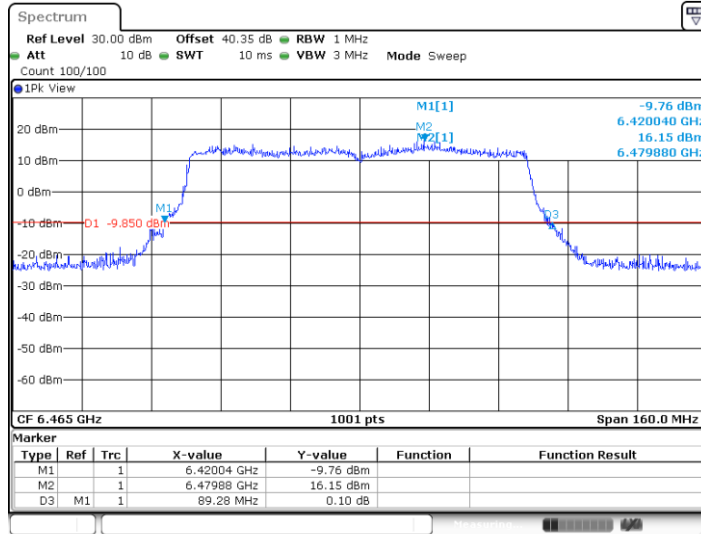
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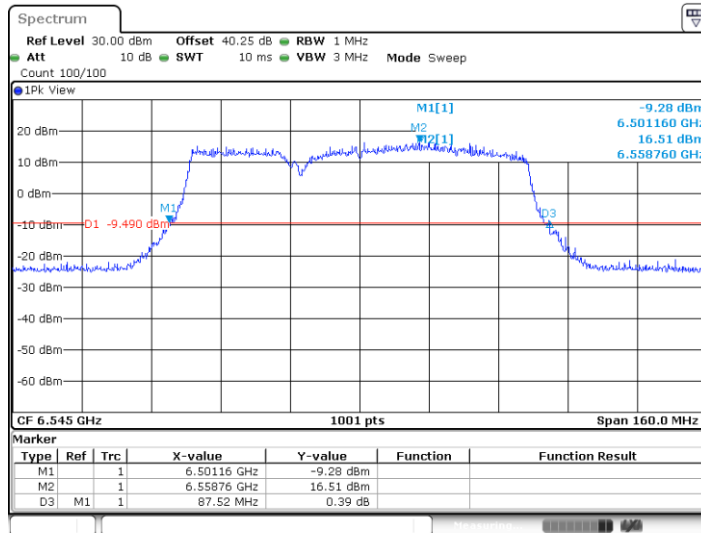


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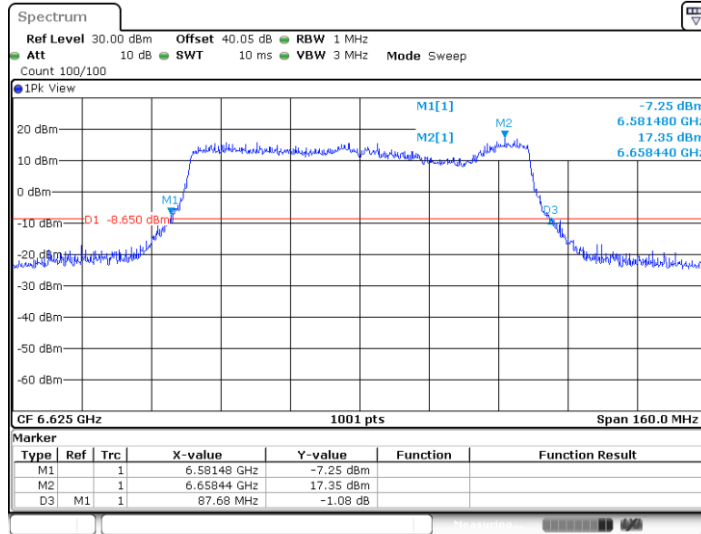
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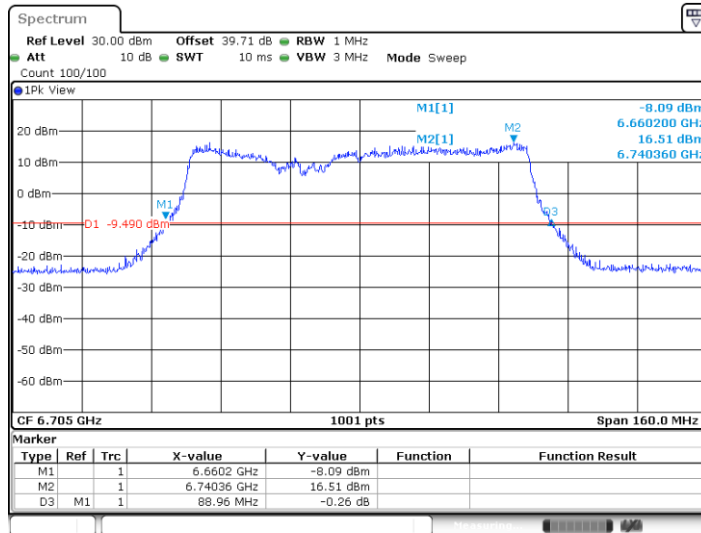


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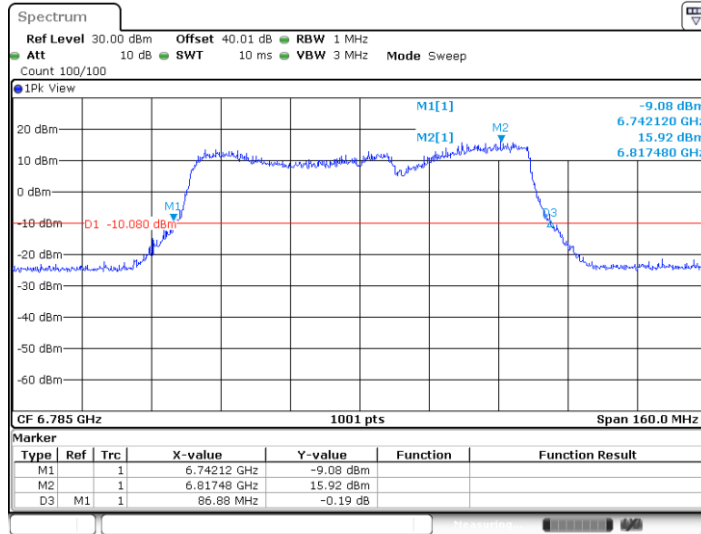
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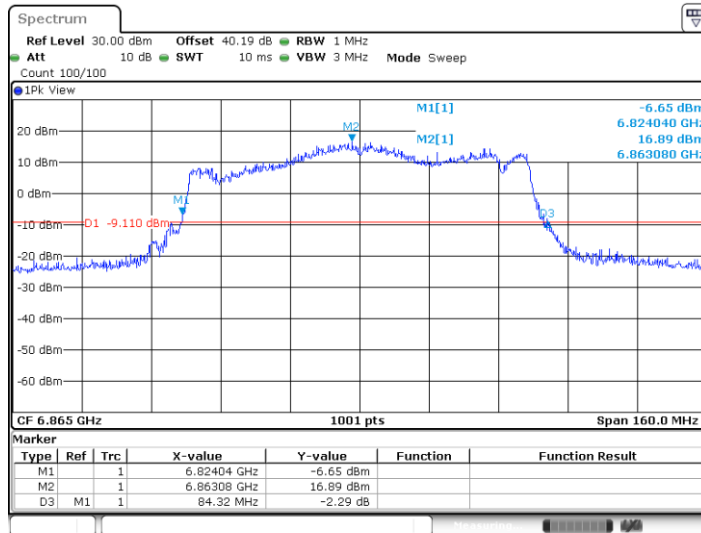


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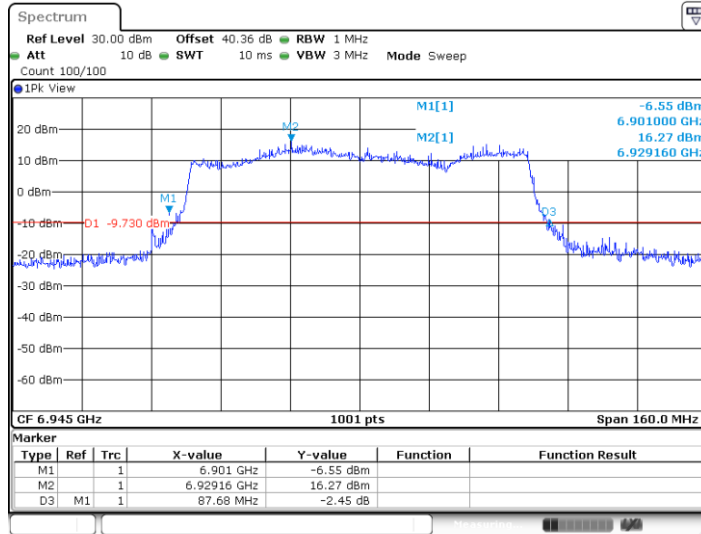
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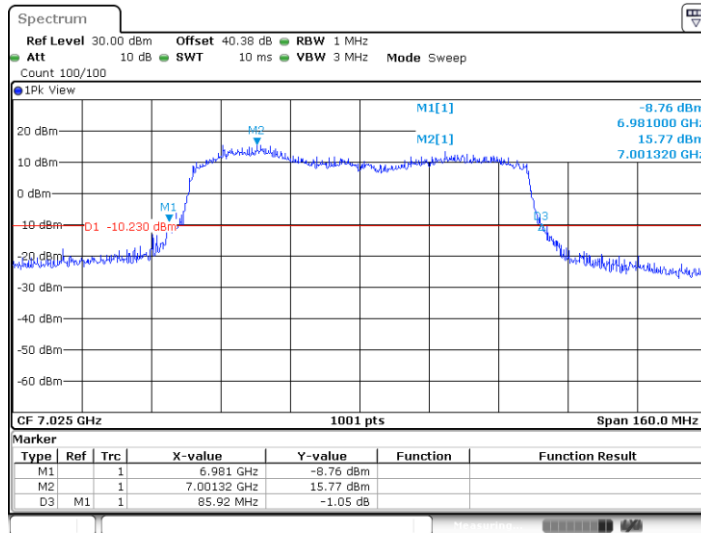


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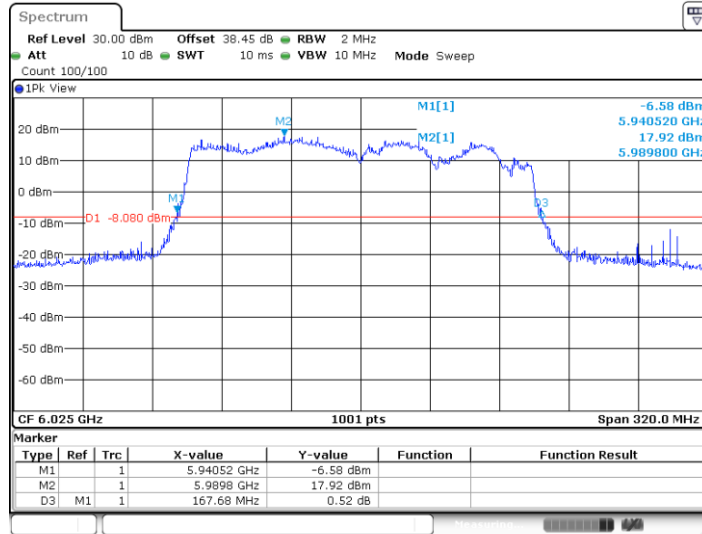
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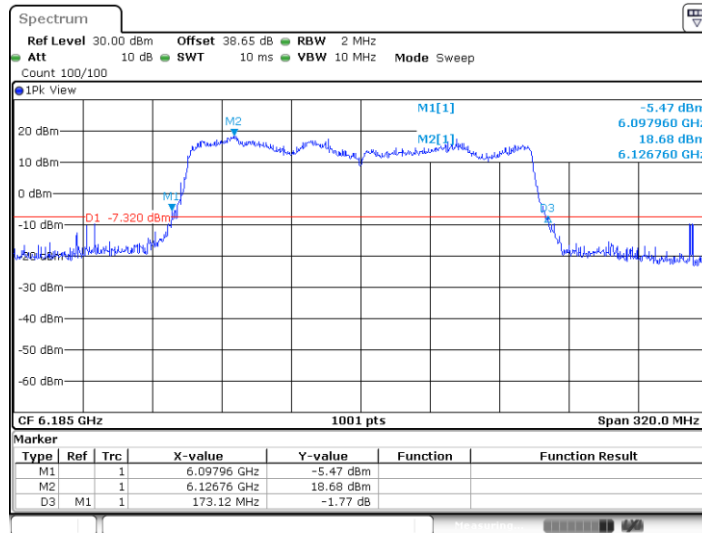


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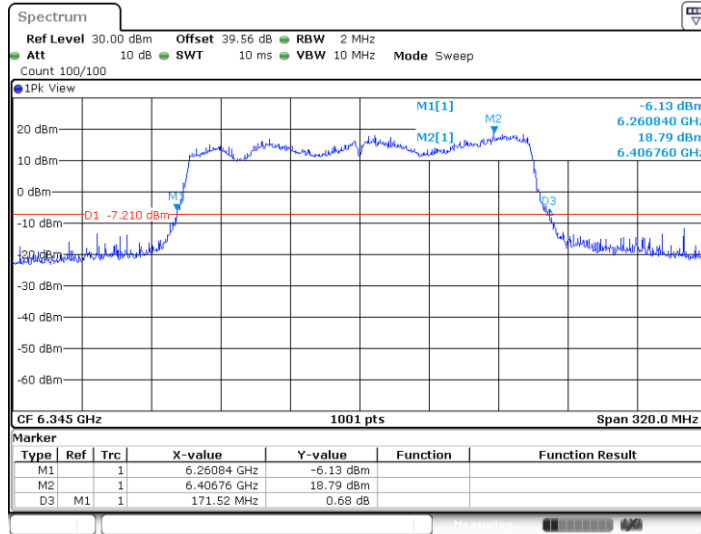
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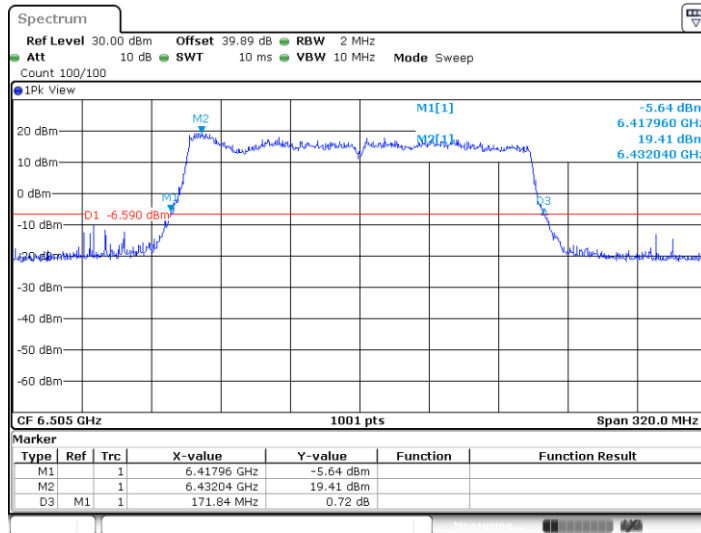


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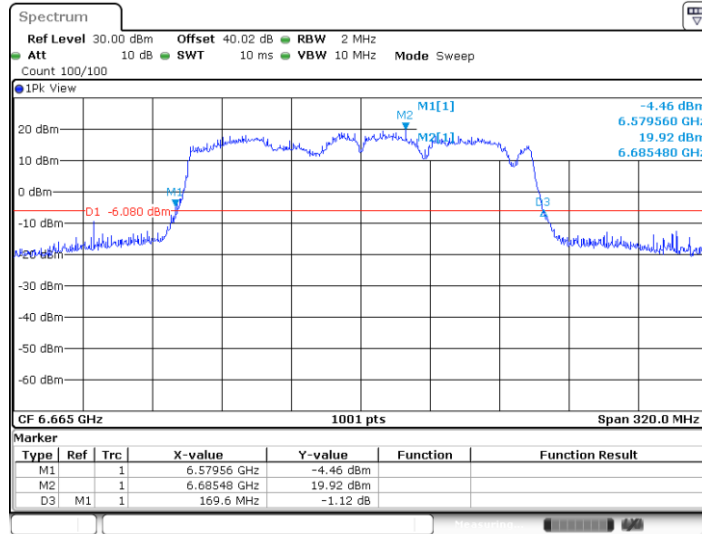
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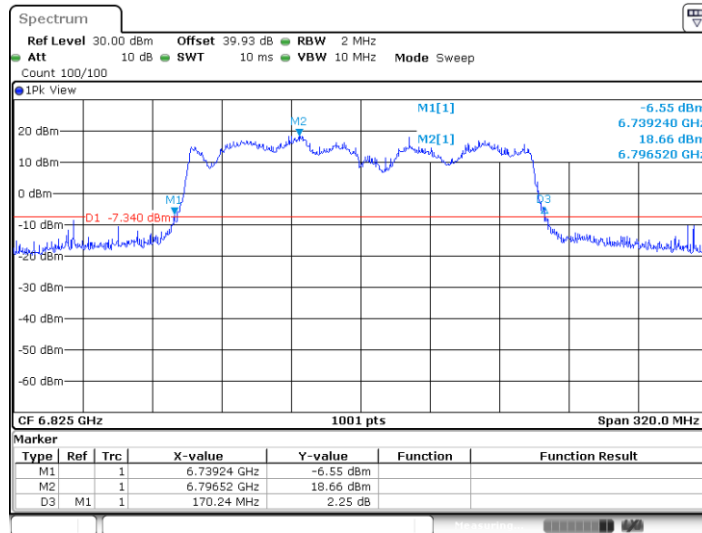


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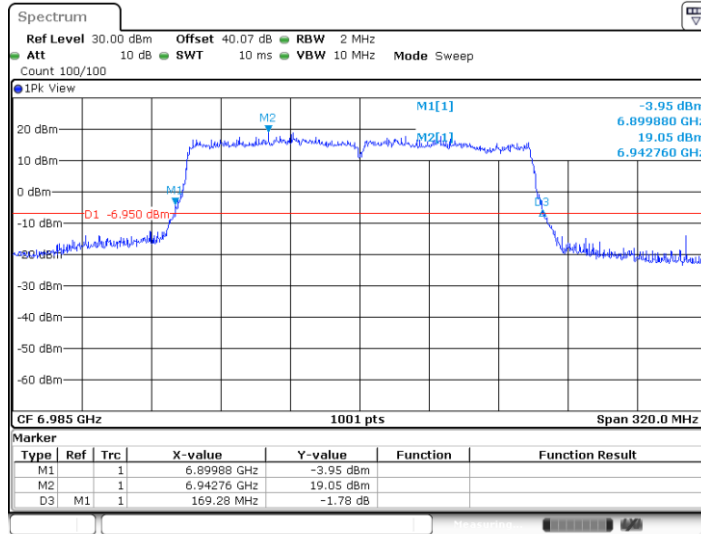
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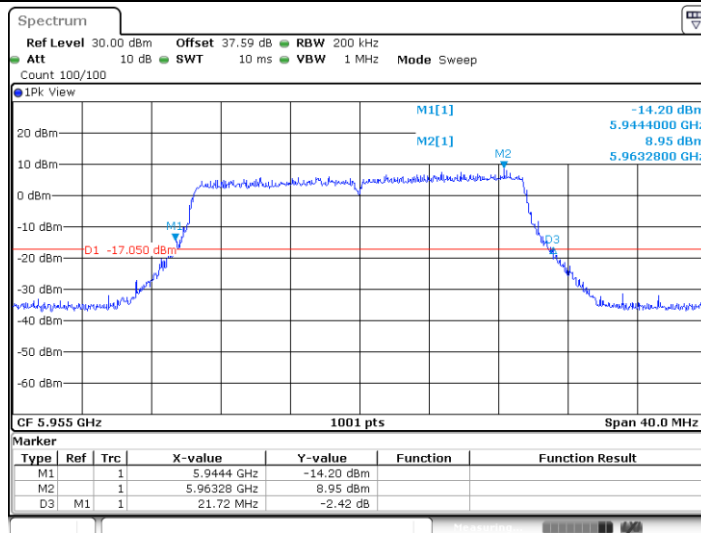


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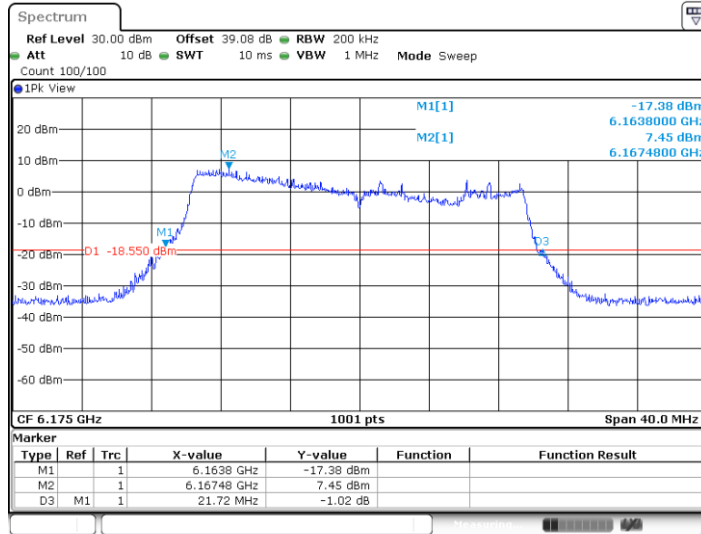
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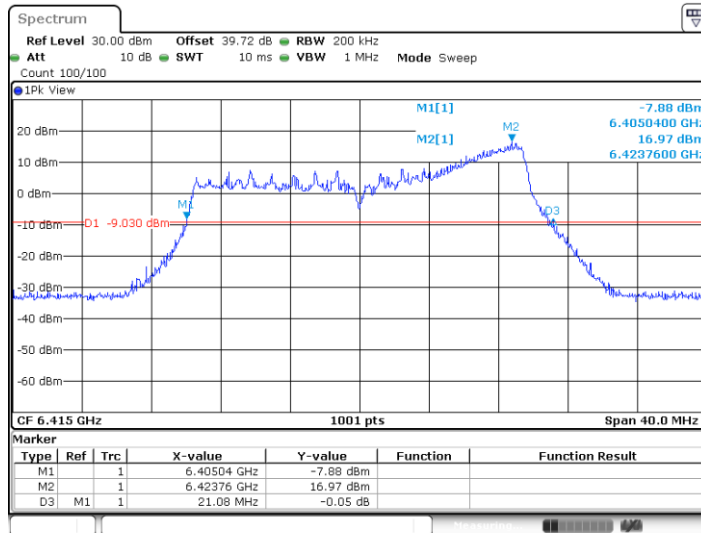


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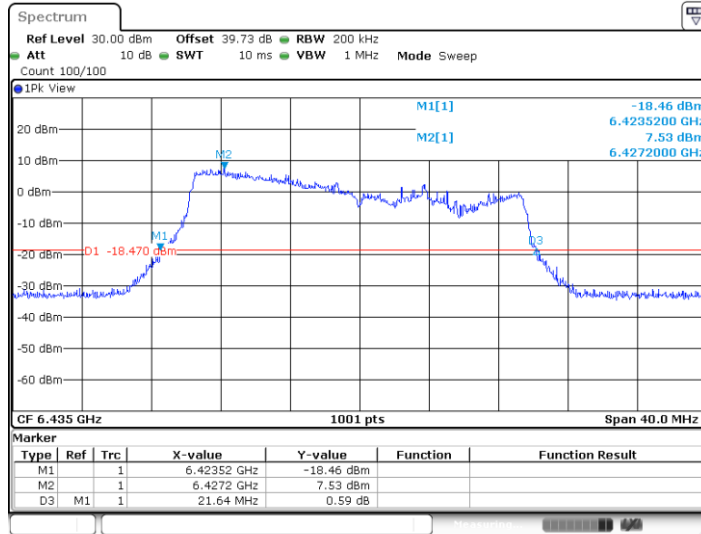
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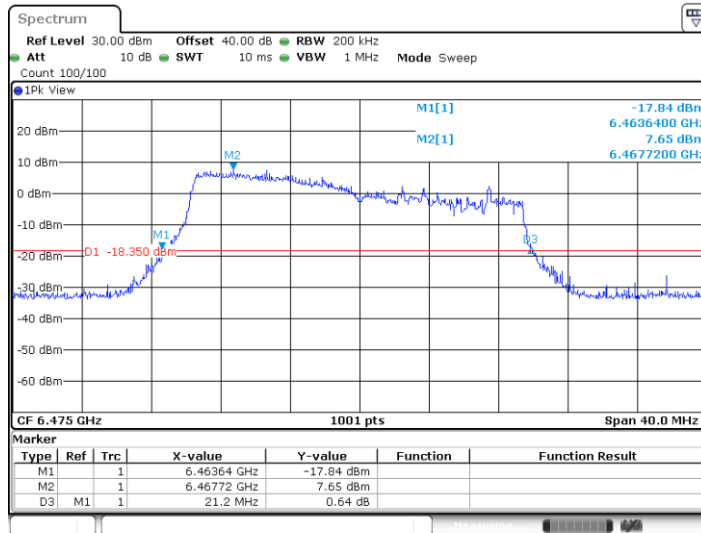


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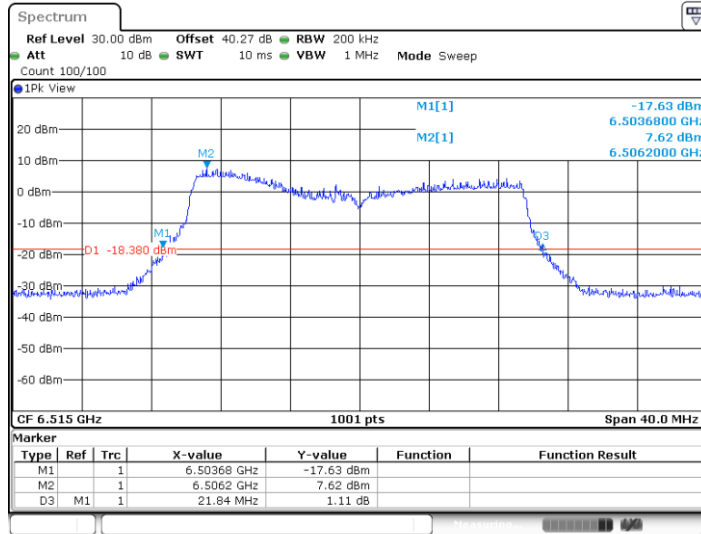
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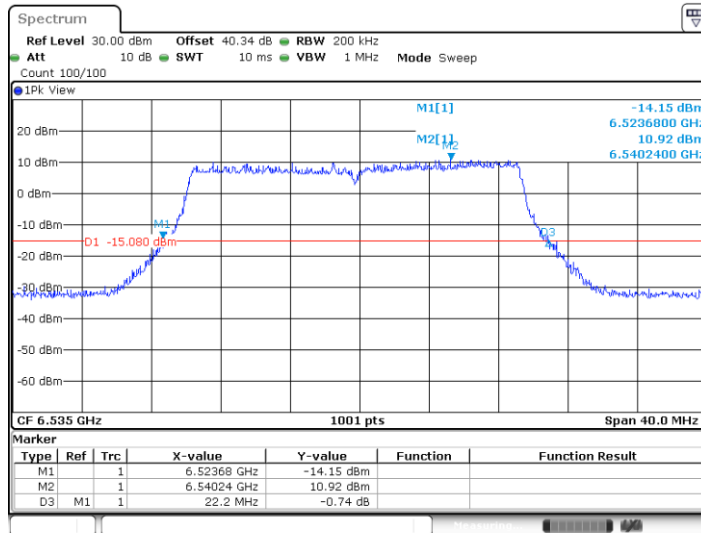


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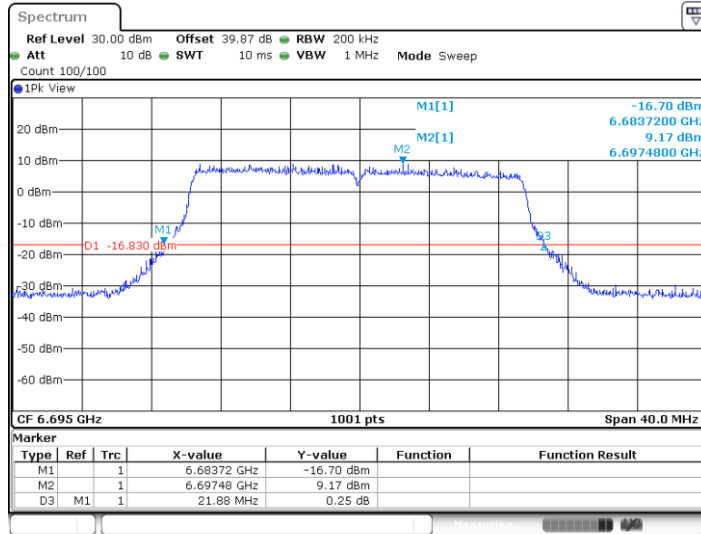
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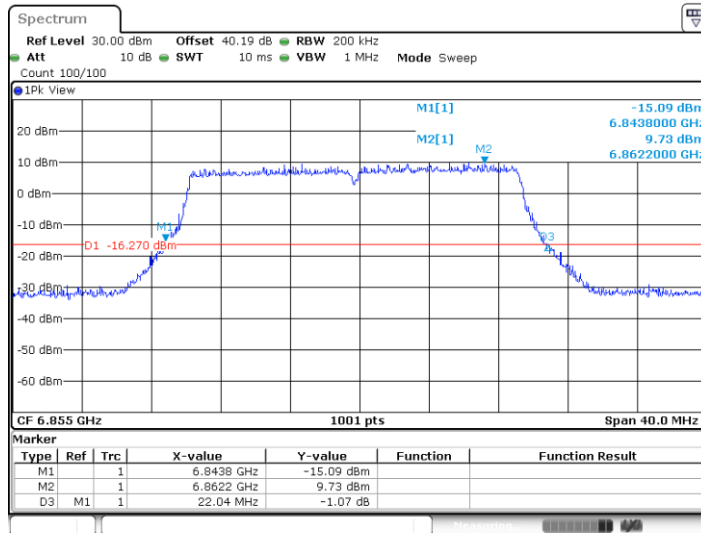


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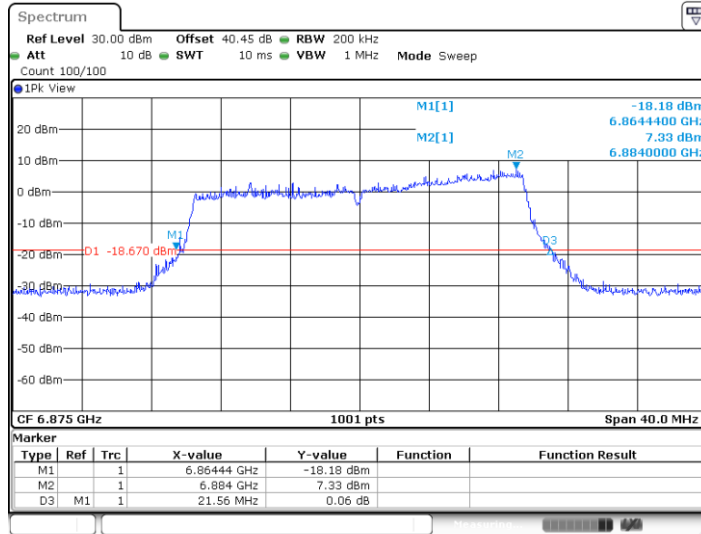
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Date: 12 MAY 2024 07:36:34

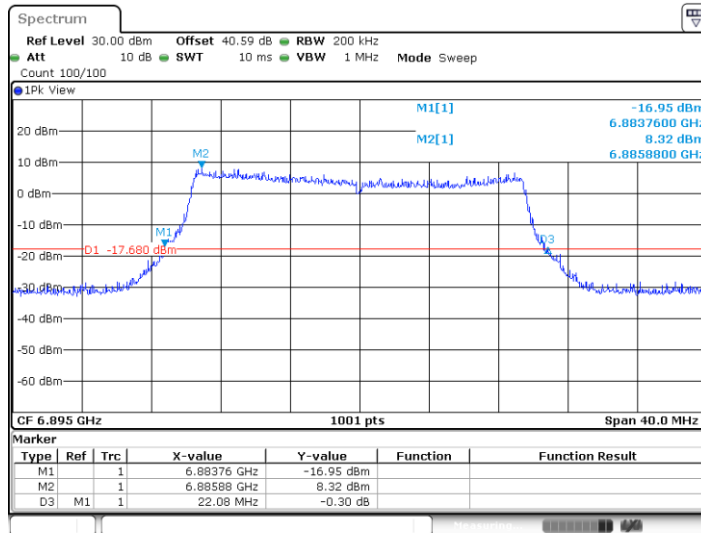


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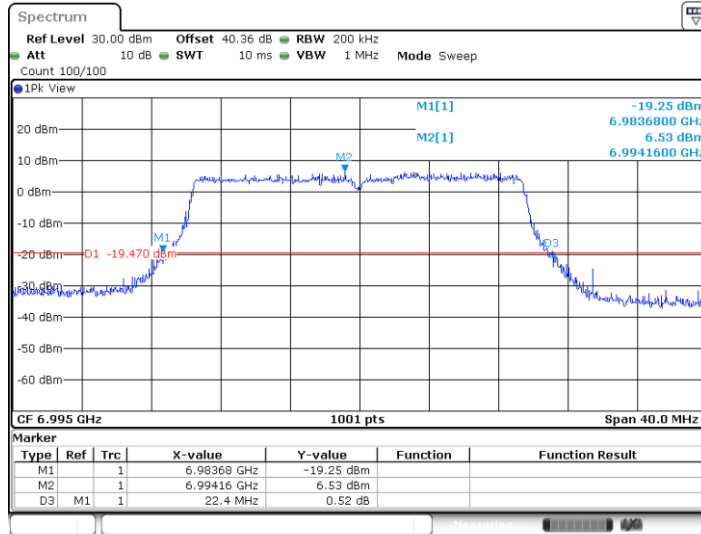
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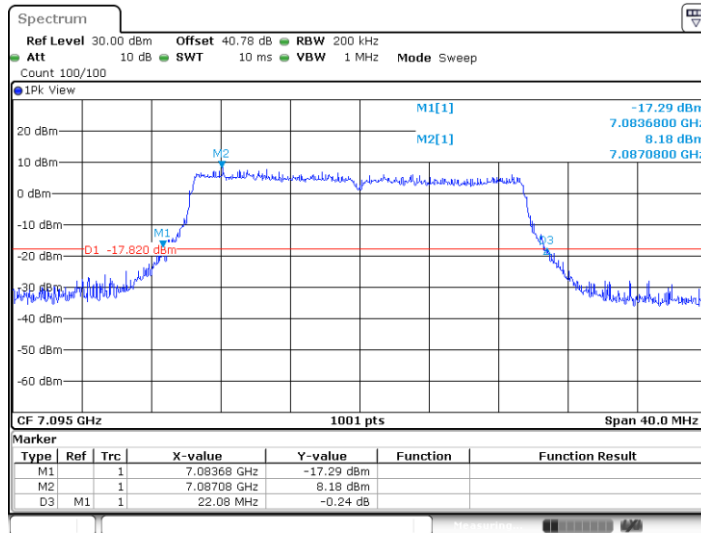


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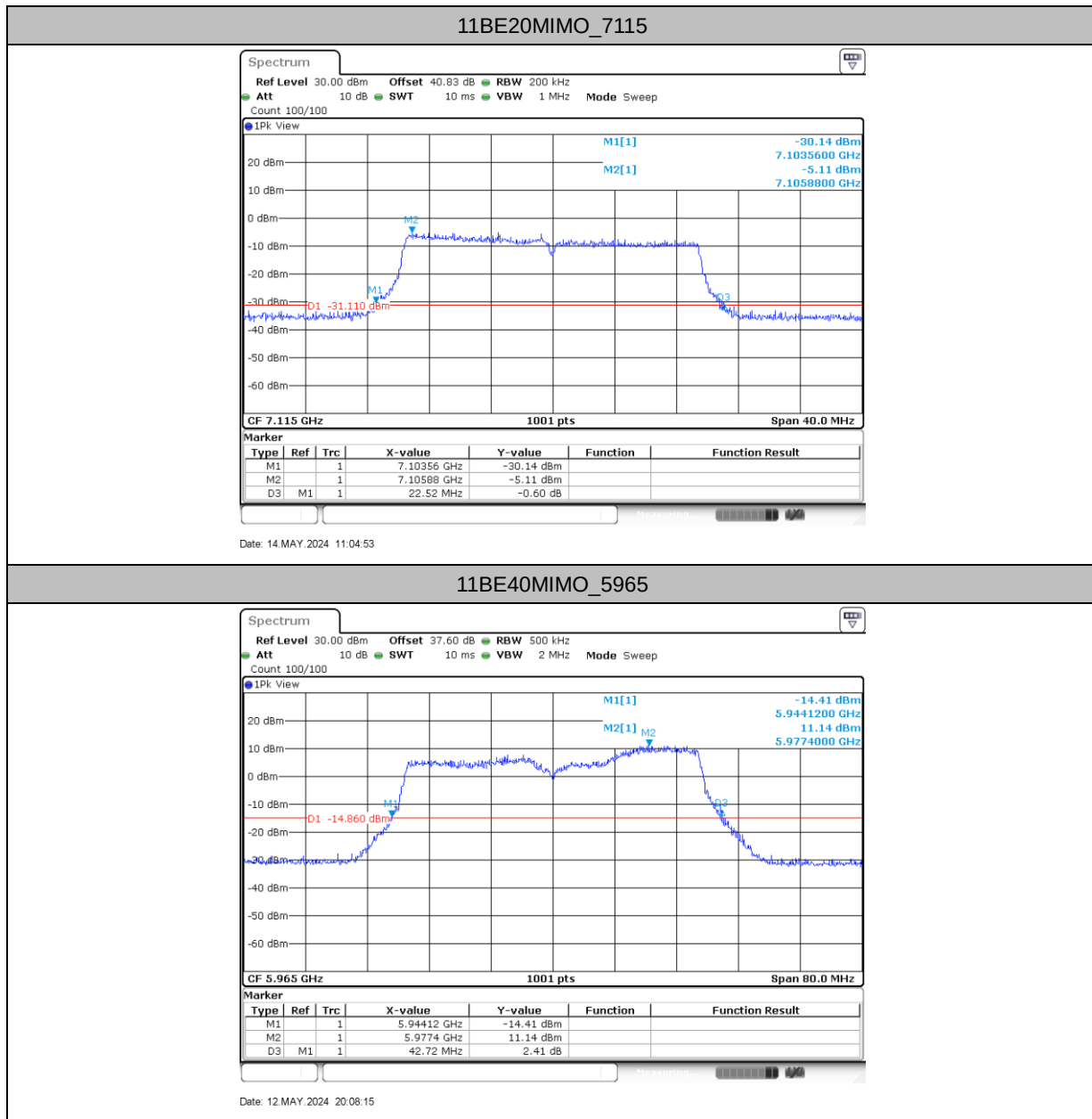


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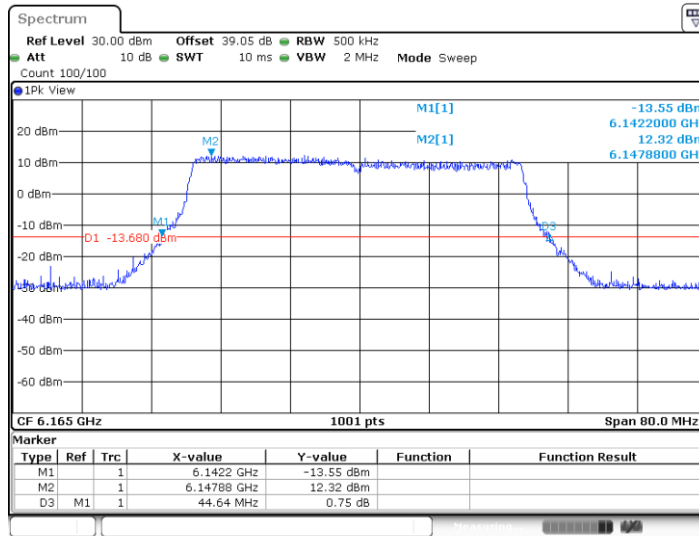


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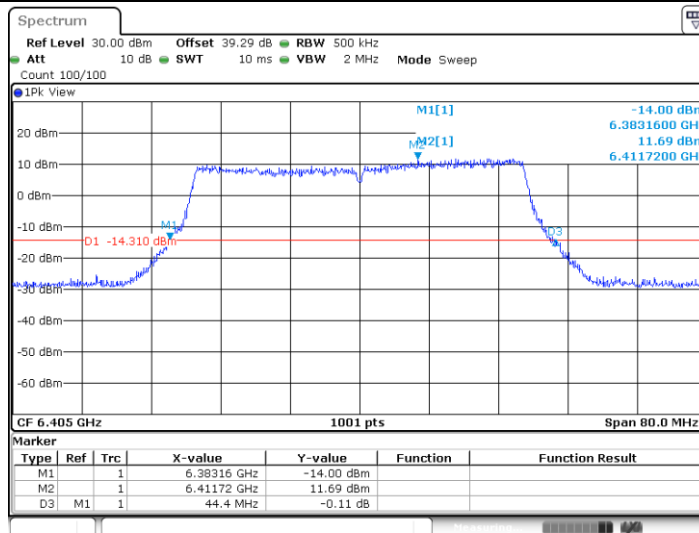


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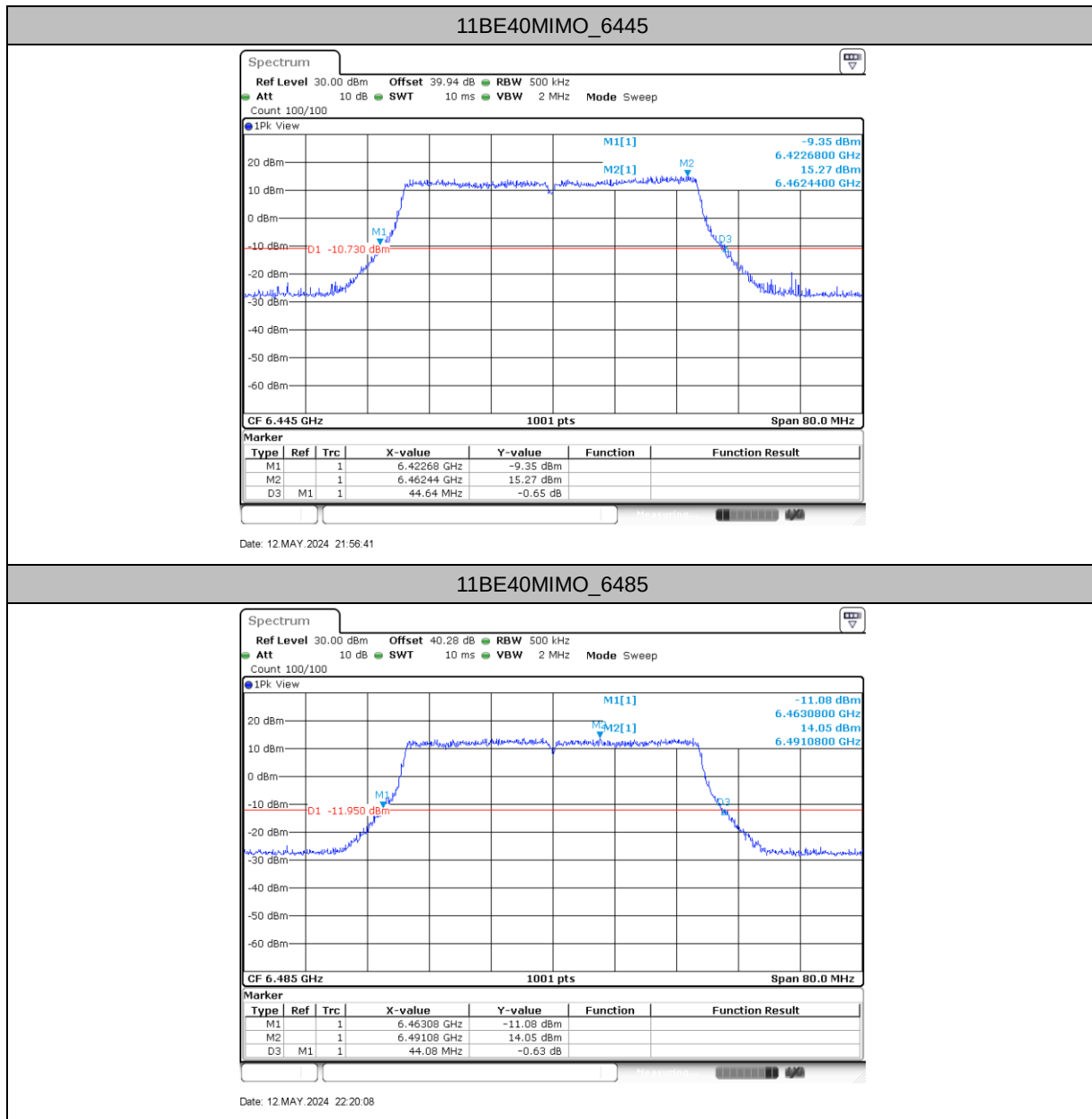


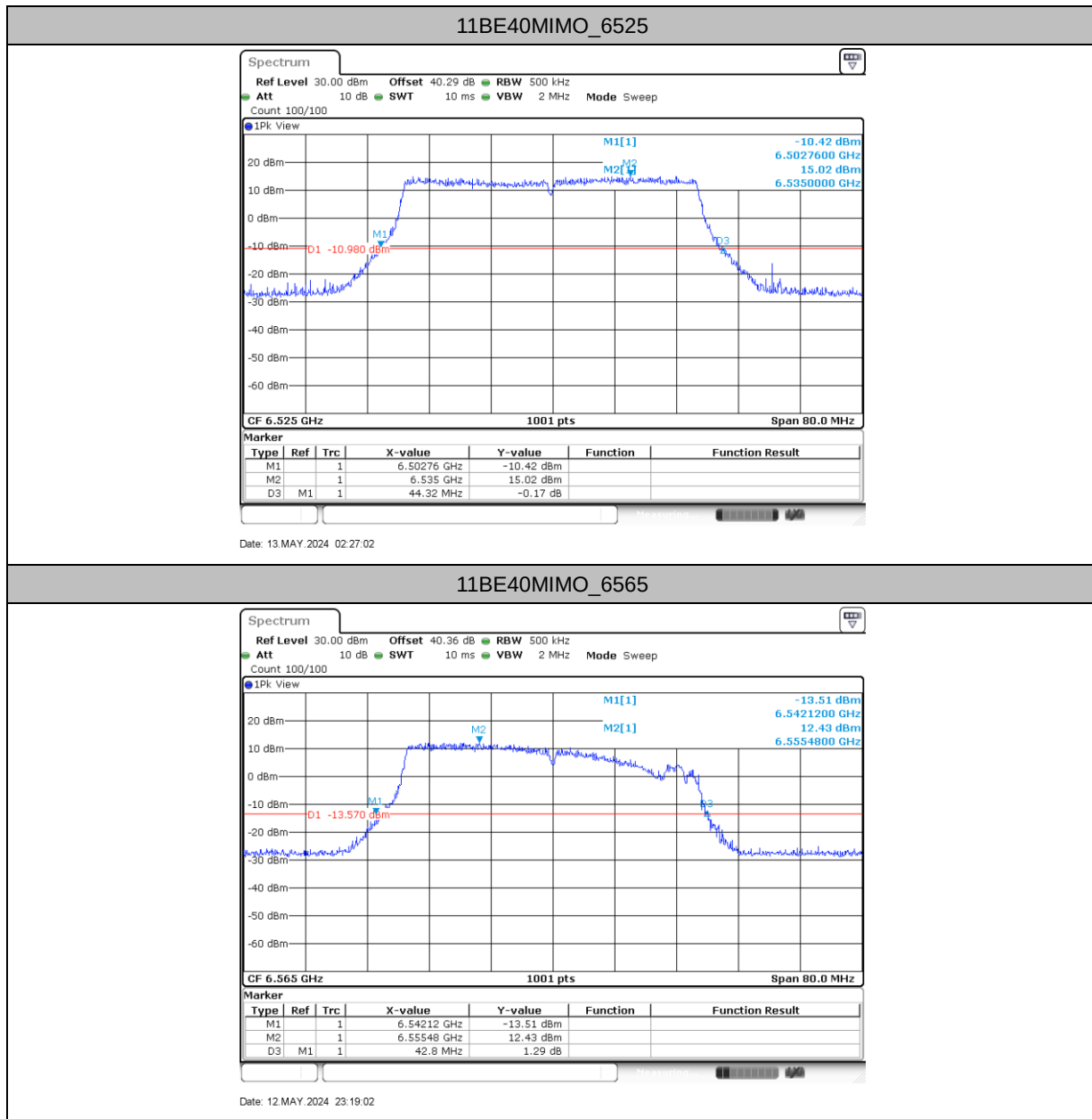
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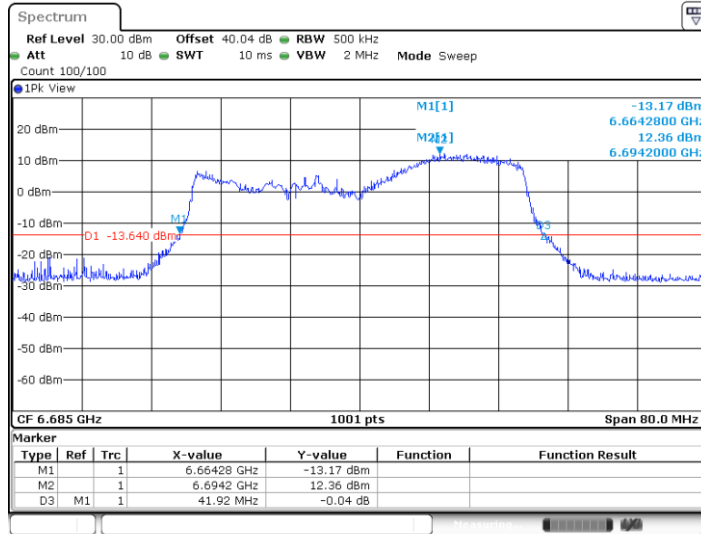
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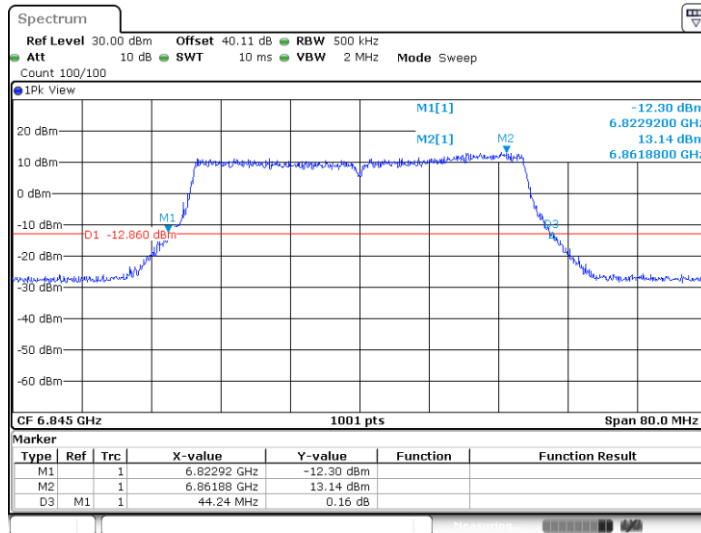


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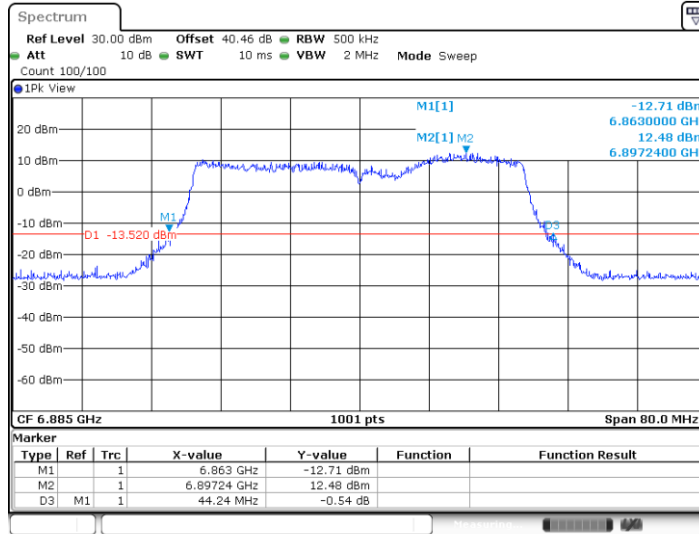
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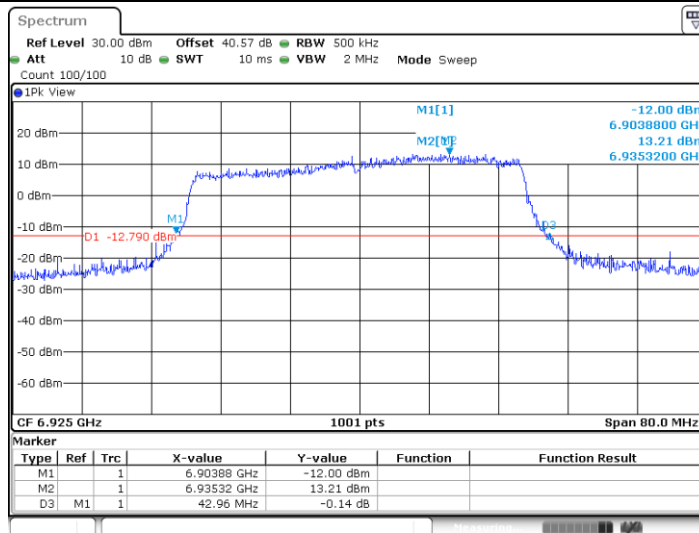


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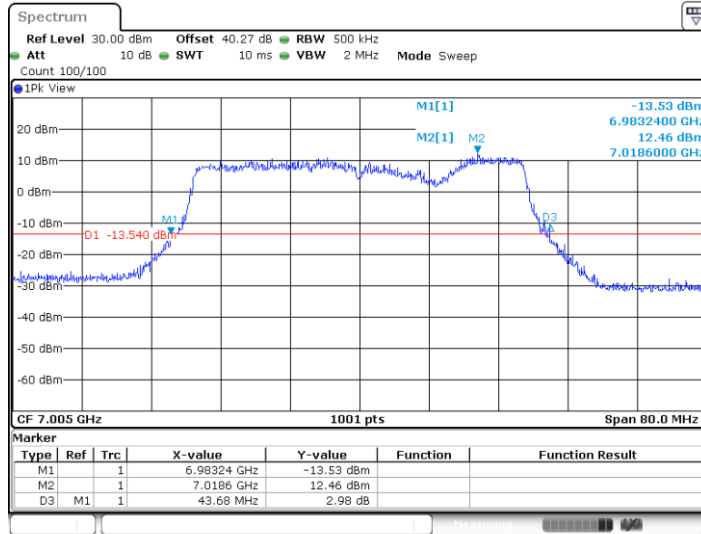
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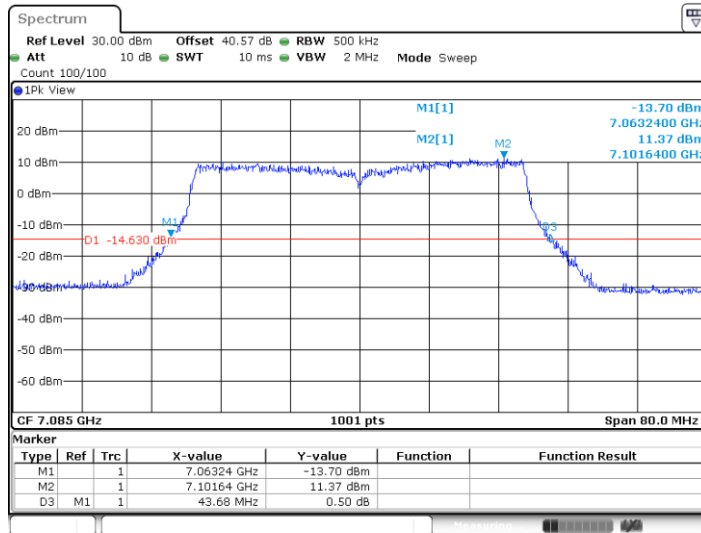


11BE40MIMO_7005



Date: 13 MAY 2024 01:45:17

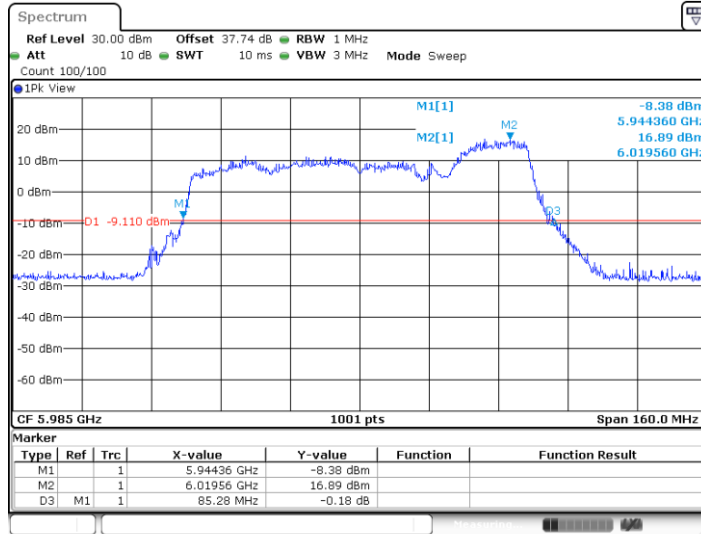
11BE40MIMO_7085



Date: 13 MAY 2024 02:08:46

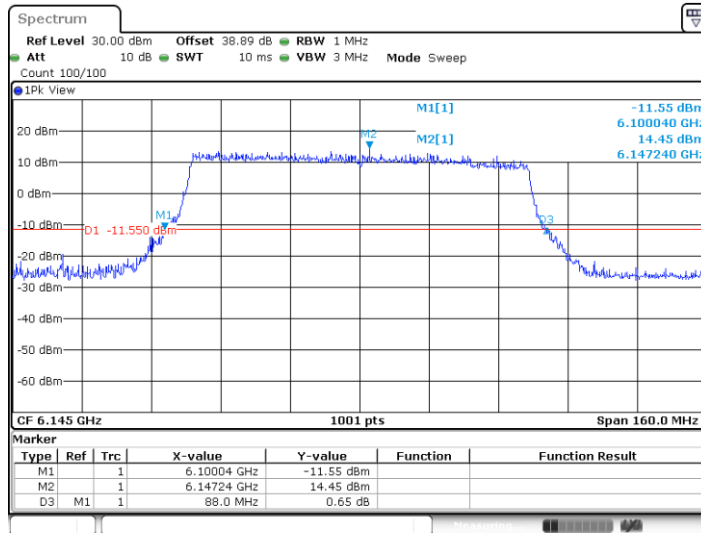


11BE80MIMO_5985



Date: 13 MAY 2024 03:50:39

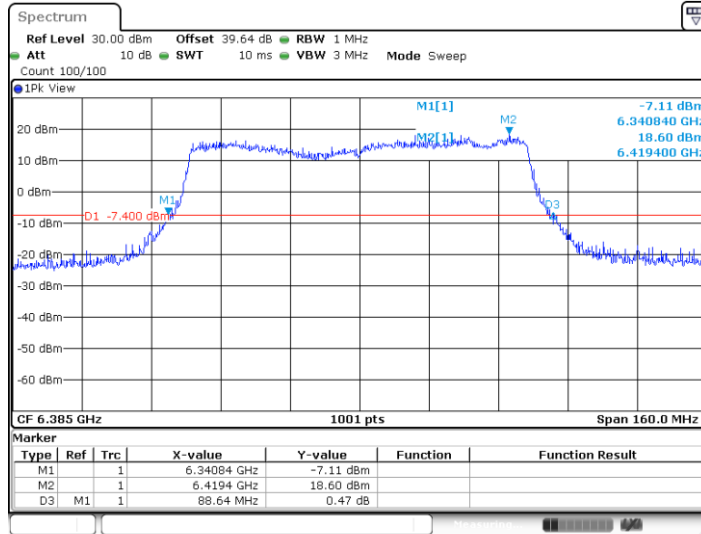
11BE80MIMO_6145



Date: 13 MAY 2024 04:23:12

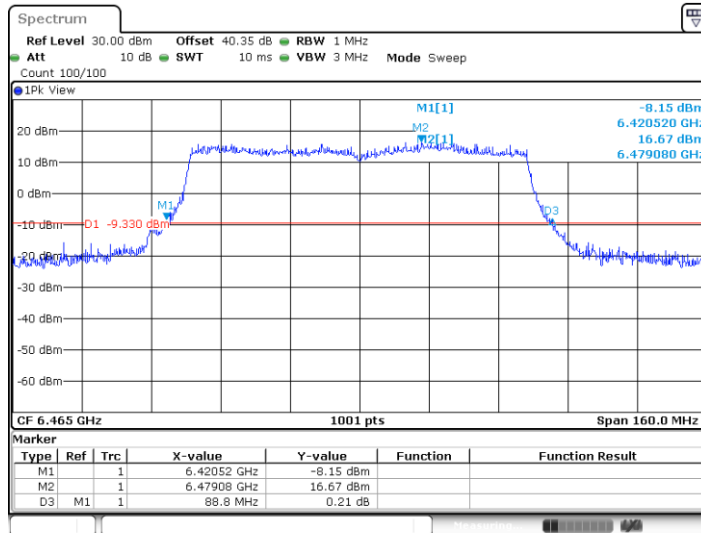


11BE80MIMO_6385



Date: 13 MAY 2024 05:14:02

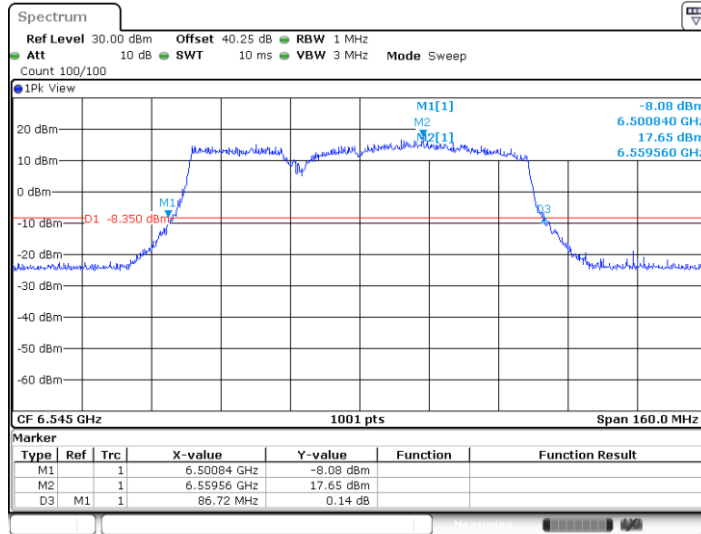
11BE80MIMO_6465



Date: 13 MAY 2024 06:10:24

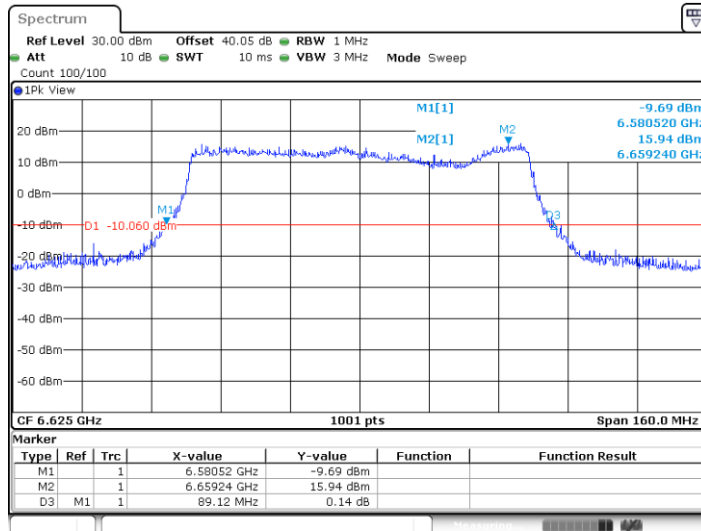


11BE80MIMO_6545



Date: 13 MAY 2024 07:19:55

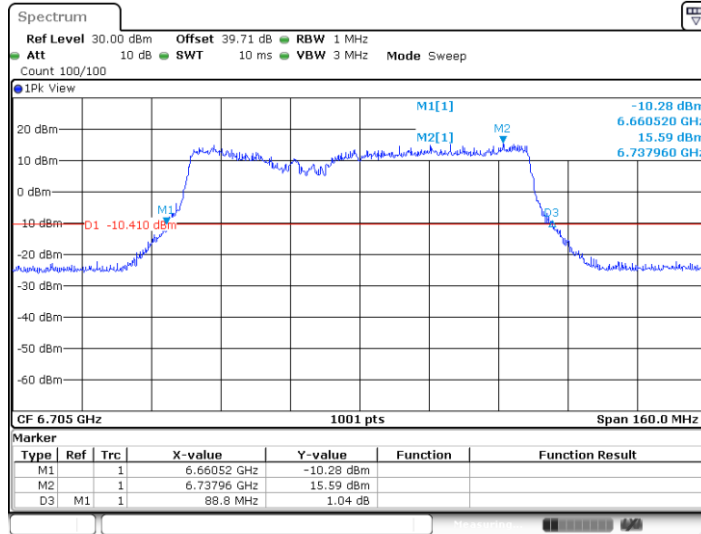
11BE80MIMO_6625



Date: 13 MAY 2024 06:36:11

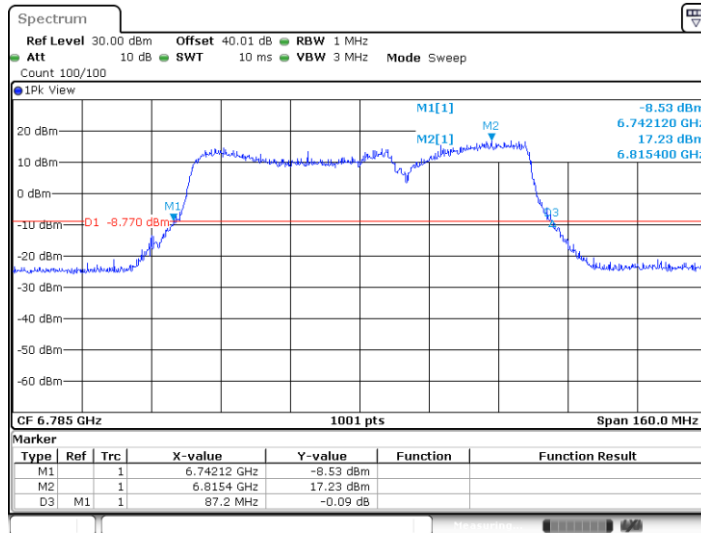


11BE80MIMO_6705



Date: 13 MAY 2024 06:45:40

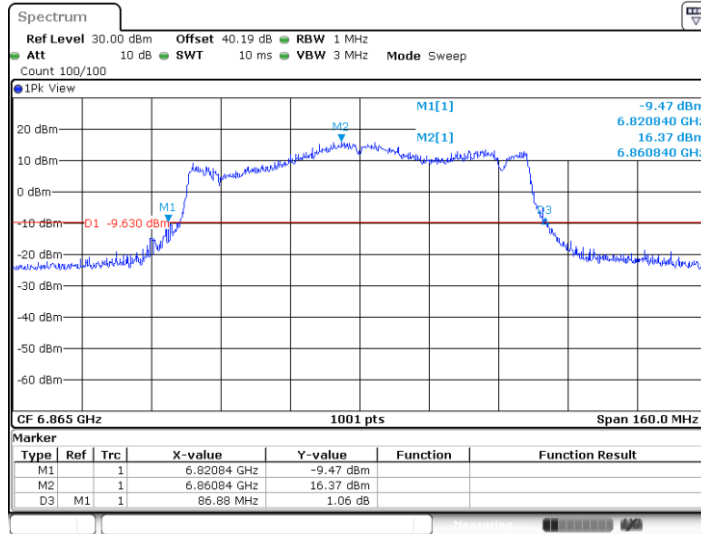
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Date: 13 MAY 2024 07:04:50

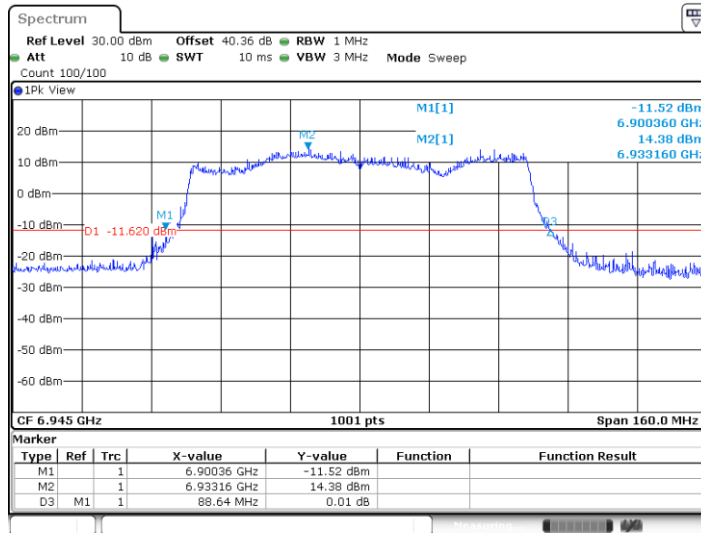


11BE80MIMO_6865



Date: 13 MAY 2024 08:33:23

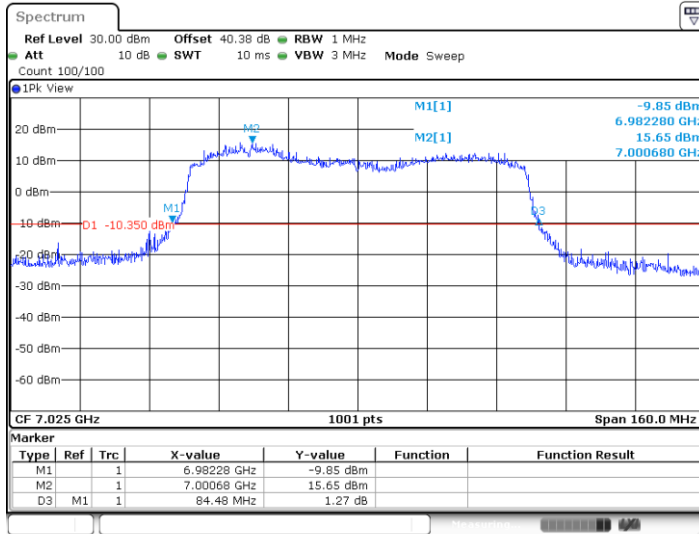
11BE80MIMO_6945



Date: 13 MAY 2024 07:59:11

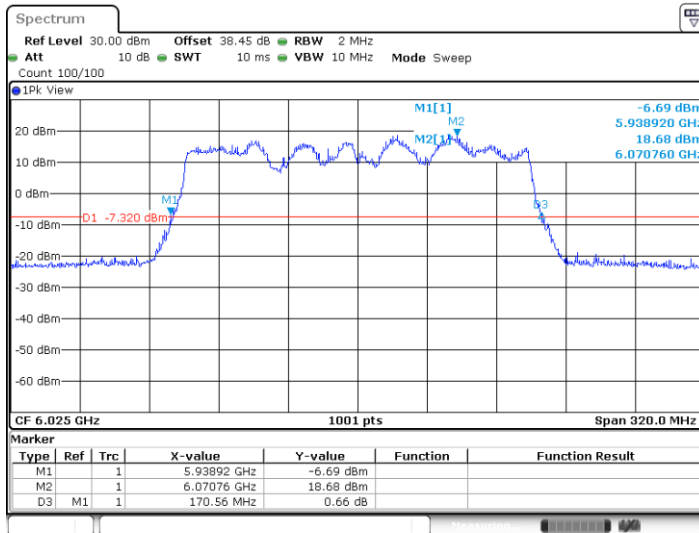


11BE80MIMO_7025



Date: 13 MAY 2024 08:06:15

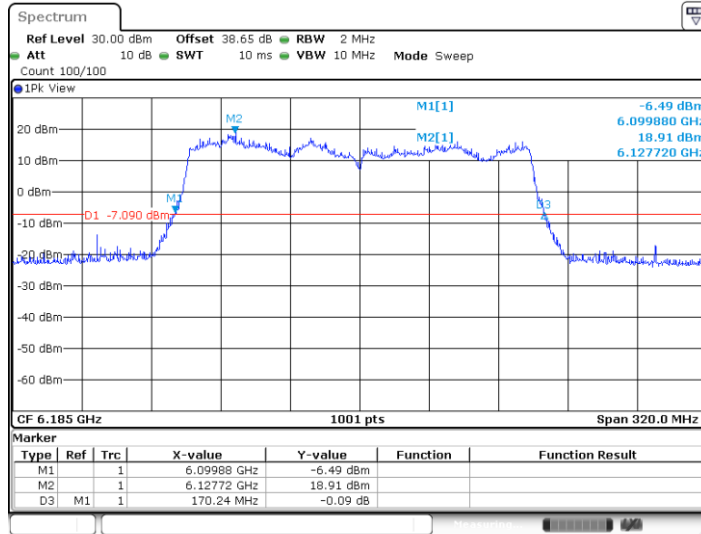
11BE160MIMO_6025



Date: 13 MAY 2024 13:33:40

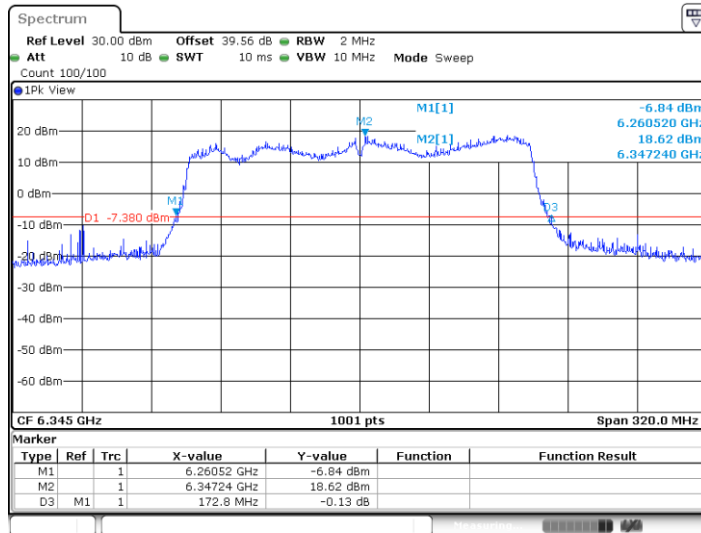


11BE160MIMO_6185



Date: 14 MAY 2024 01:39:27

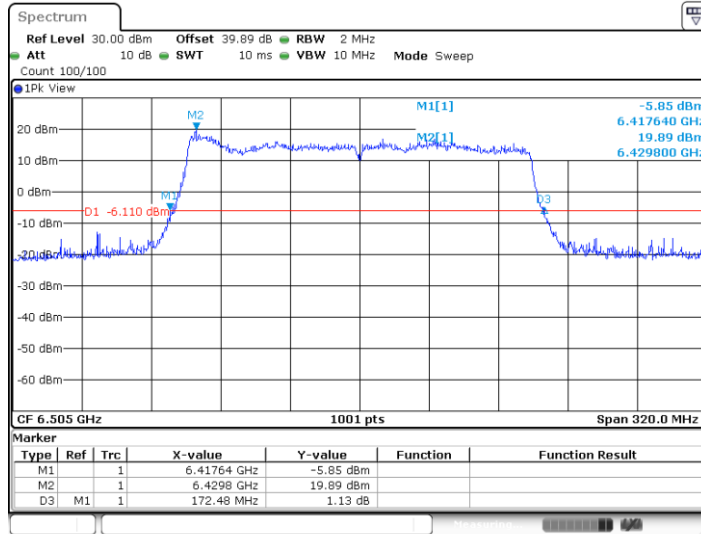
11BE160MIMO_6345



Date: 14 MAY 2024 02:02:37

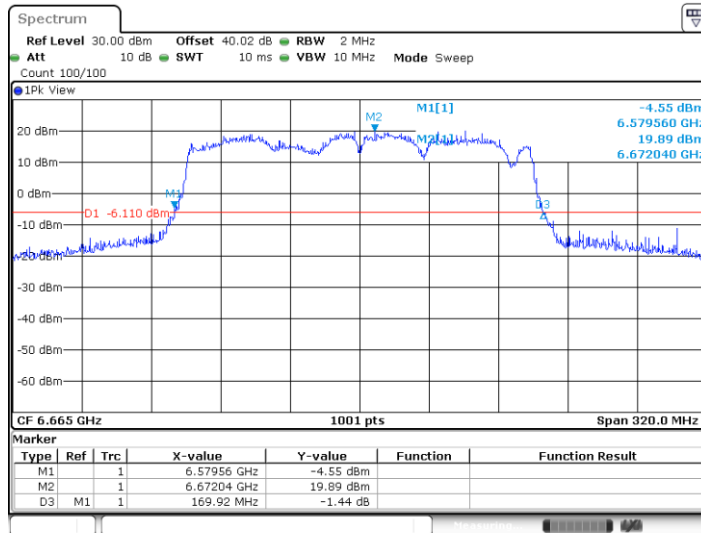


11BE160MIMO_6505



Date: 14 MAY 2024 02:46:36

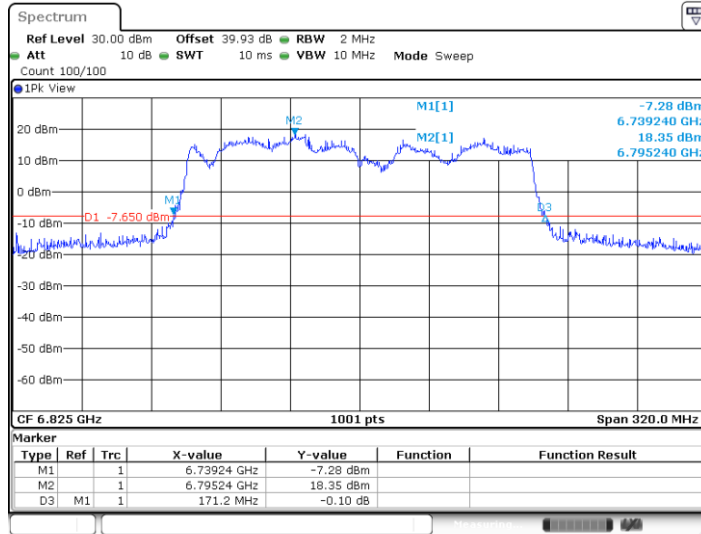
11BE160MIMO_6665



Date: 14 MAY 2024 02:23:17

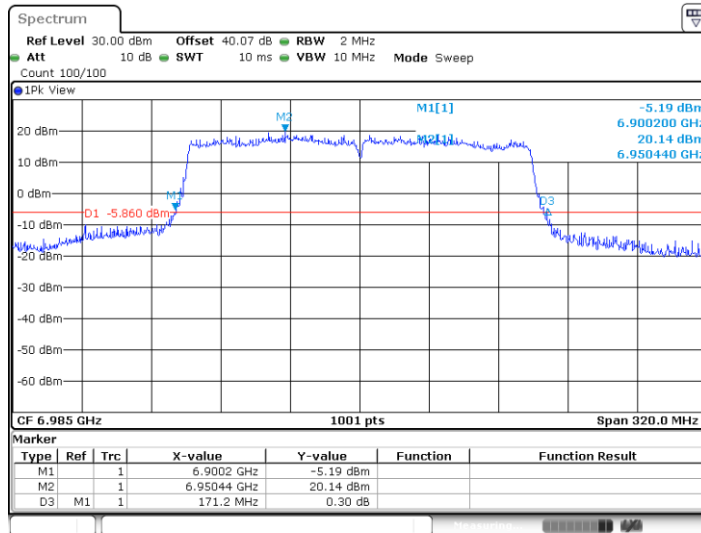


11BE160MIMO_6825



Date: 14 MAY 2024 03:29:04

11BE160MIMO_6985



Date: 14 MAY 2024 03:06:40



Occupied channel bandwidth

Test Result

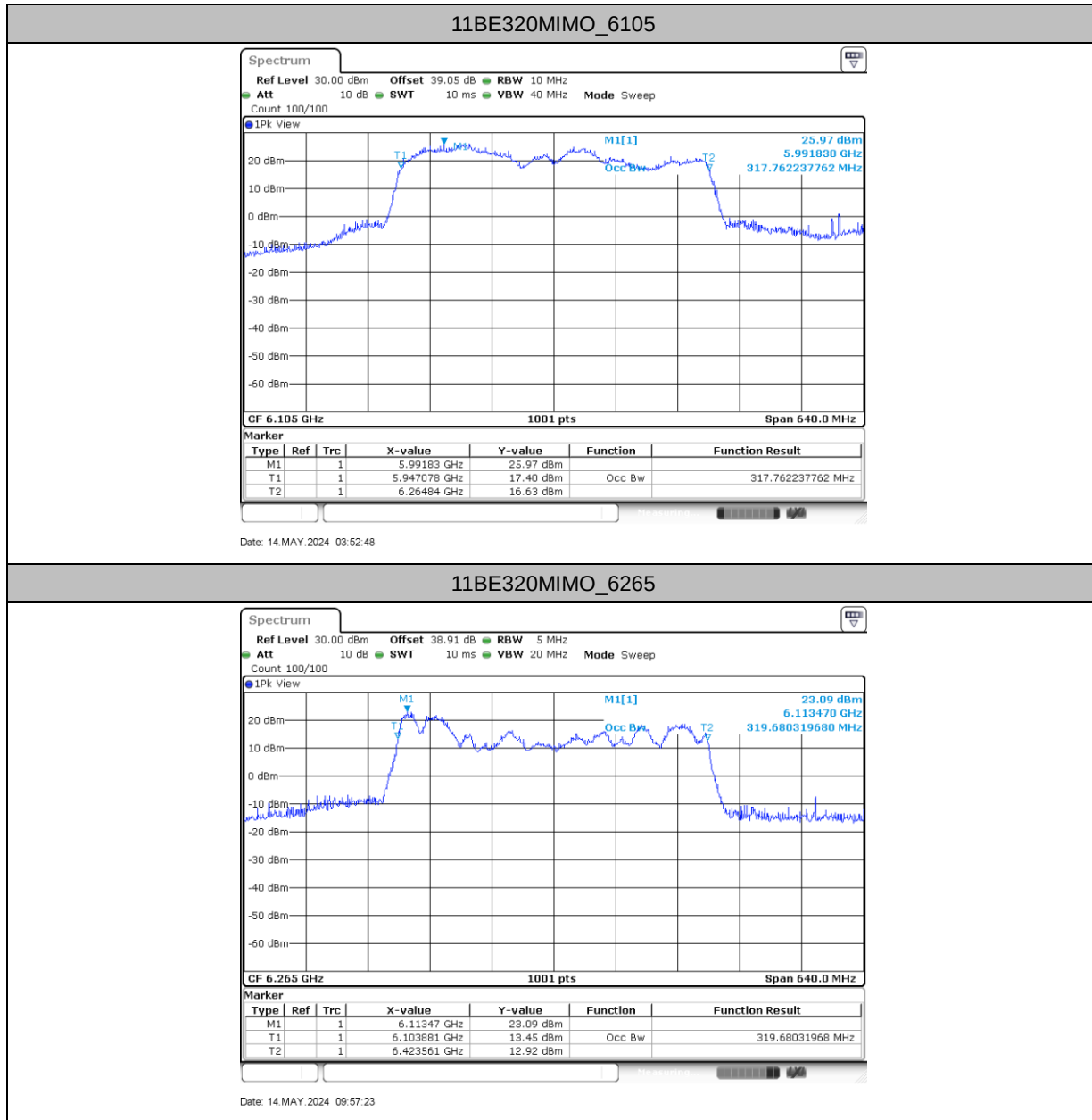
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11BE320MIMO	Ant1+2	6105	317.762	5947.0779	6264.8402	≤320	PASS
		6265	319.68	6103.8811	6423.5614	≤320	PASS
		6425	311.369	6271.5534	6582.9221	≤320	PASS
		6585	317.762	6425.1598	6742.9221	≤320	PASS
		6745	319.041	6586.4386	6905.4795	≤320	PASS
		6905	317.123	6747.7173	7064.8402	≤320	PASS
11BE20MIMO	Ant1+2	5955	19.301	5945.4096	5964.7103	---	---
		6175	19.58	6164.9301	6184.5105	---	---
		6415	19.341	6404.6503	6423.9910	---	---
		6435	19.5	6424.8901	6444.3906	---	---
		6475	19.221	6464.9301	6484.1508	---	---
		6515	19.62	6504.9700	6524.5904	---	---
		6535	19.461	6525.0899	6544.5504	---	---
		6695	19.301	6685.1698	6704.4705	---	---
		6855	19.301	6845.1299	6864.4306	---	---
		6875	19.461	6865.4895	6884.9500	---	---
		6895	19.58	6885.0899	6904.6703	---	---
		6995	19.301	6985.2897	7004.5904	---	---
		7095	19.421	7085.1299	7104.5504	---	---
		7115	19.5	7105.0500	7124.5504	---	---
11BE40MIMO	Ant1+2	5965	38.681	5945.8991	5984.5804	---	---
		6165	38.681	6145.2597	6183.9411	---	---
		6405	38.681	6385.7393	6424.4206	---	---
		6445	38.761	6425.4196	6464.1808	---	---
		6485	38.521	6465.7393	6504.2607	---	---
		6525	38.601	6505.4196	6544.0210	---	---
		6565	37.323	6545.4196	6582.7423	---	---
		6685	38.601	6665.8192	6704.4206	---	---
		6845	38.681	6825.7393	6864.4206	---	---
		6885	38.681	6865.5794	6904.2607	---	---
		6925	38.282	6905.8192	6944.1009	---	---
		7005	38.681	6985.7393	7024.4206	---	---
		7085	38.681	7065.6593	7104.3407	---	---
11BE80MIMO	Ant1+2	5985	78.801	5946.7982	6025.5994	---	---
		6145	78.641	6105.3596	6184.0010	---	---
		6385	79.121	6345.5195	6424.6404	---	---
		6465	78.641	6425.3596	6504.0010	---	---



		6545	78.002	6505.6793	6583.6813	---	---
		6625	79.441	6585.3596	6664.8002	---	---
		6705	79.6	6665.1998	6744.8002	---	---
		6785	78.961	6745.9990	6824.9600	---	---
		6865	78.002	6826.1588	6904.1608	---	---
		6945	78.482	6906.1588	6984.6404	---	---
		7025	77.522	6986.1588	7063.6813	---	---
11BE160MIMO	Ant1+2	6025	159.52	5945.0799	6104.6004	---	---
		6185	159.84	6104.7602	6264.6004	---	---
		6345	159.201	6266.3586	6425.5594	---	---
		6505	160.16	6424.1209	6584.2807	---	---
		6665	157.922	6586.0390	6743.9610	---	---
		6825	159.84	6744.7602	6904.6004	---	---
		6985	159.201	6905.0799	7064.2807	---	---

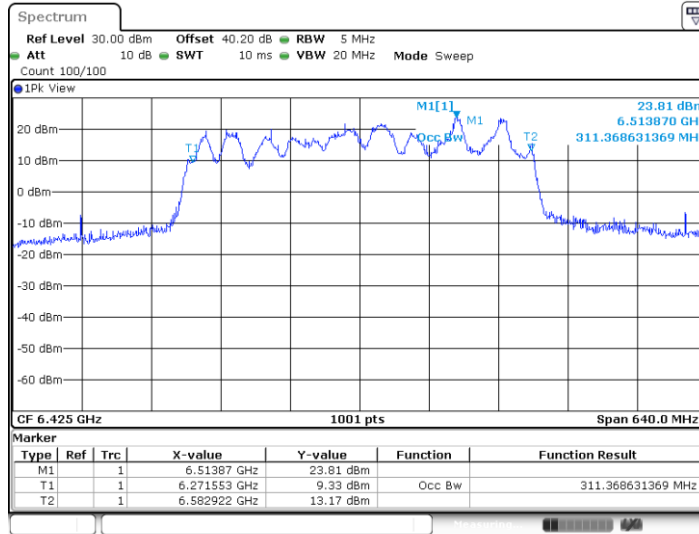


Test Graphs



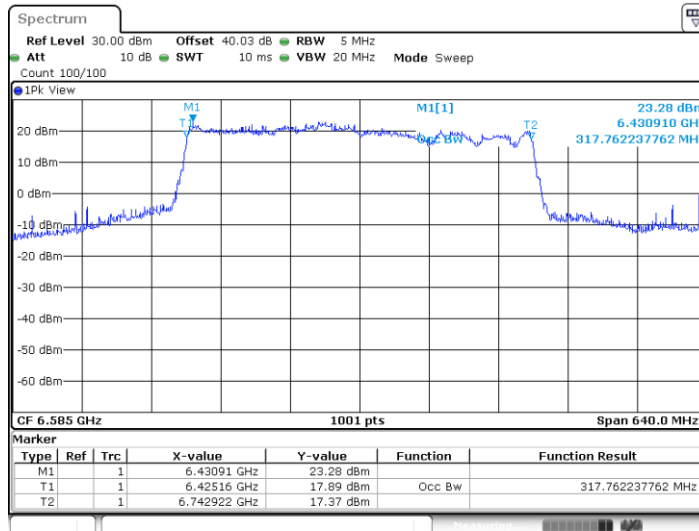


11BE320MIMO_6425



Date: 14 MAY 2024 05:32:00

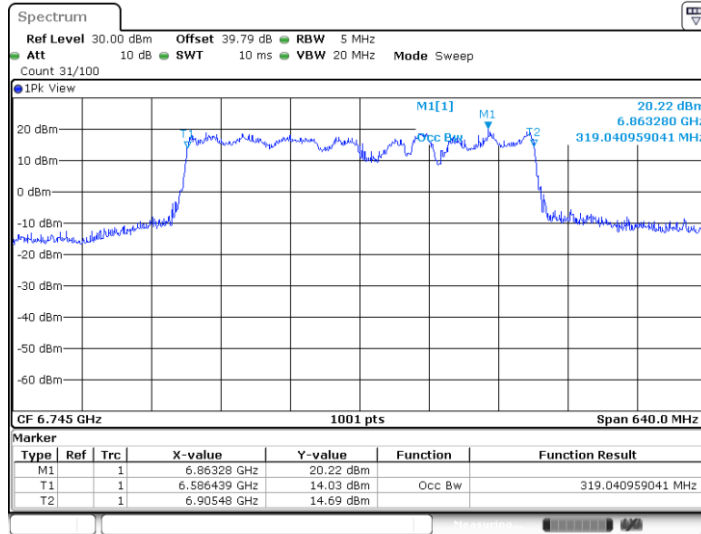
11BE320MIMO_6585



Date: 14 MAY 2024 06:41:50

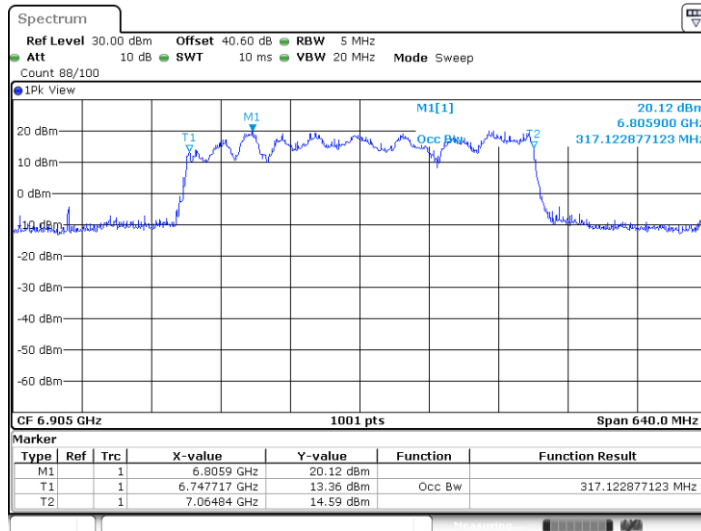


11BE320MIMO_6745



Date: 14 MAY 2024 06:21:30

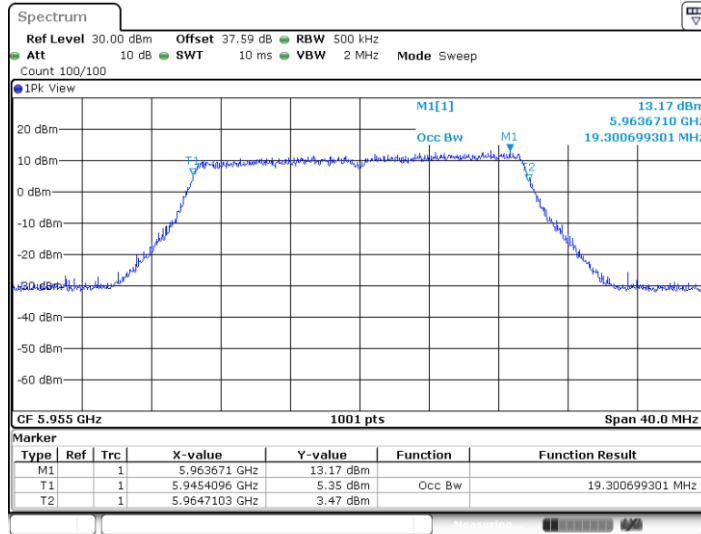
11BE320MIMO_6905



Date: 14 MAY 2024 06:55:55

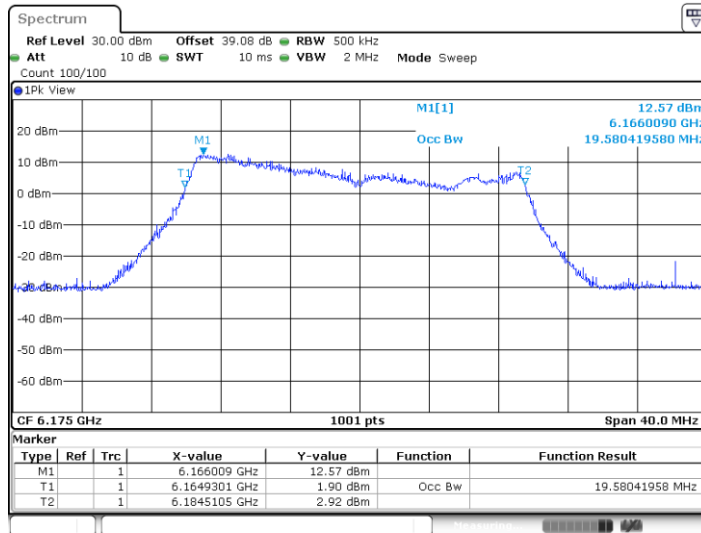


11BE20MIMO_5955



Date: 12 MAY 2024 14:12:10

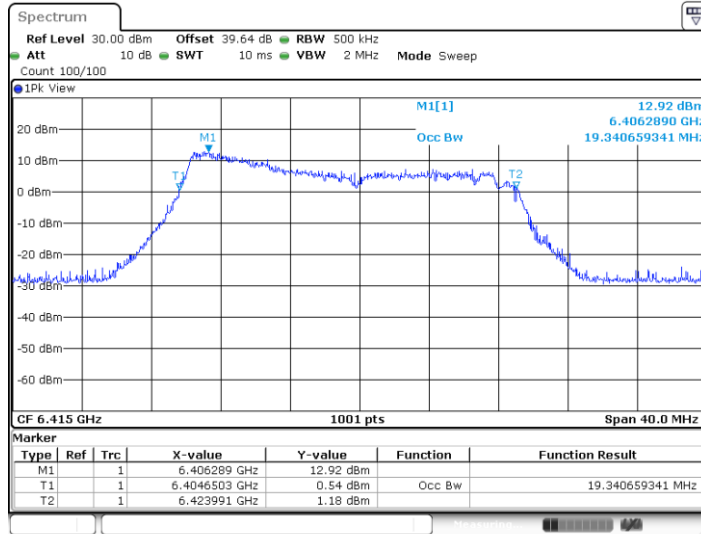
11BE20MIMO_6175



Date: 12 MAY 2024 13:57:36

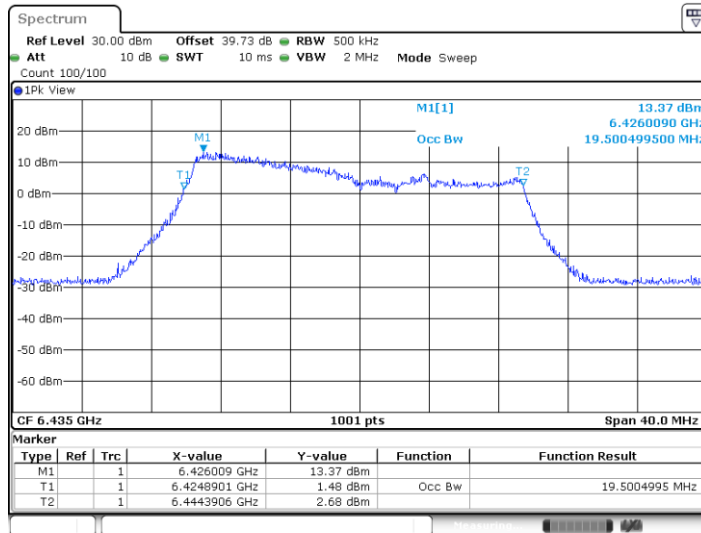


11BE20MIMO_6415



Date: 12 MAY 2024 14:34:51

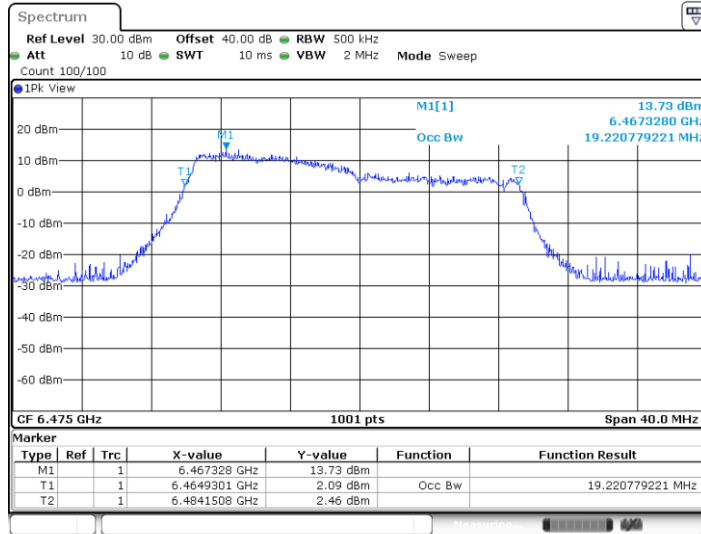
11BE20MIMO_6435



Date: 12 MAY 2024 15:33:39

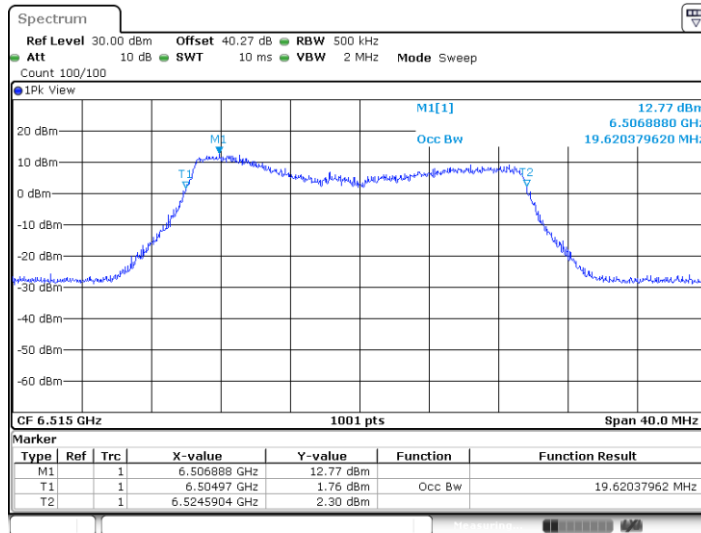


11BE20MIMO_6475



Date: 12 MAY 2024 15:55:45

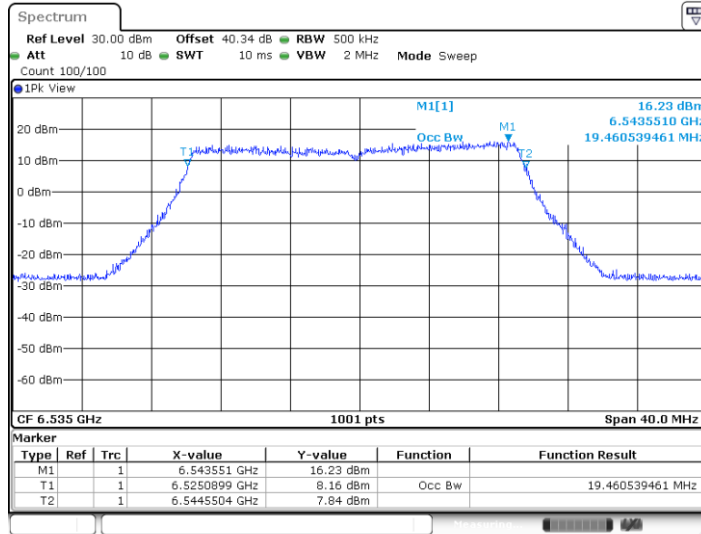
11BE20MIMO_6515



Date: 12 MAY 2024 16:14:41



11BE20MIMO_6535



11BE20MIMO_6695

