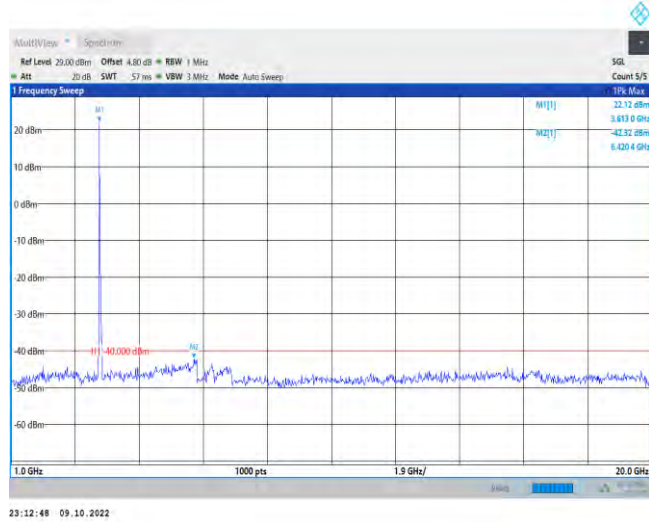
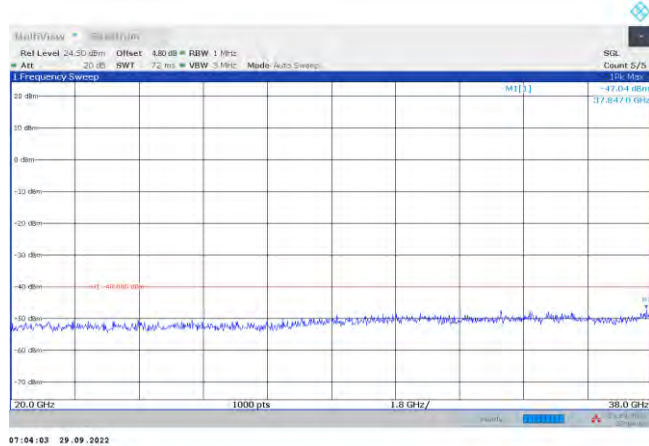




48-48-20MHz-20MHz-QPSK-QPSK-55891-56089-1RB#0-0RB#0-1000~20000MHz



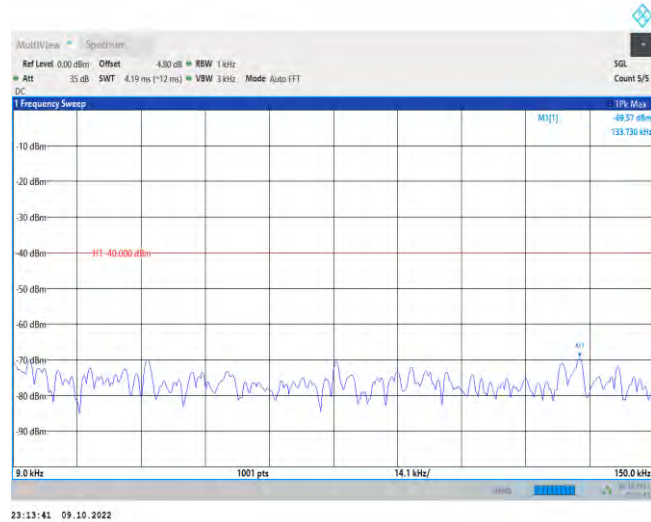
48-48-20MHz-20MHz-QPSK-QPSK-55891-56089-1RB#0-0RB#0-20000~38000MHz



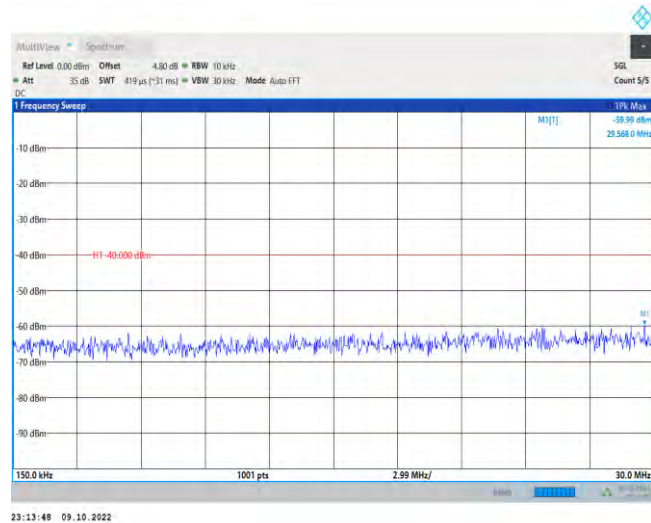
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48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-0.009~0.15MHz



48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-0.15~30MHz



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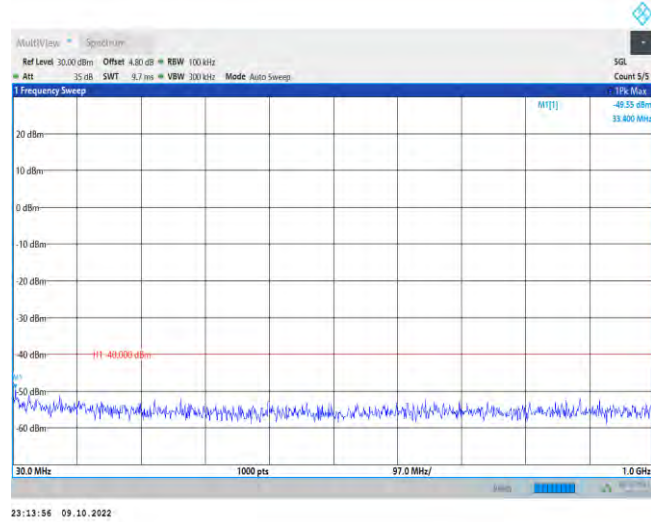
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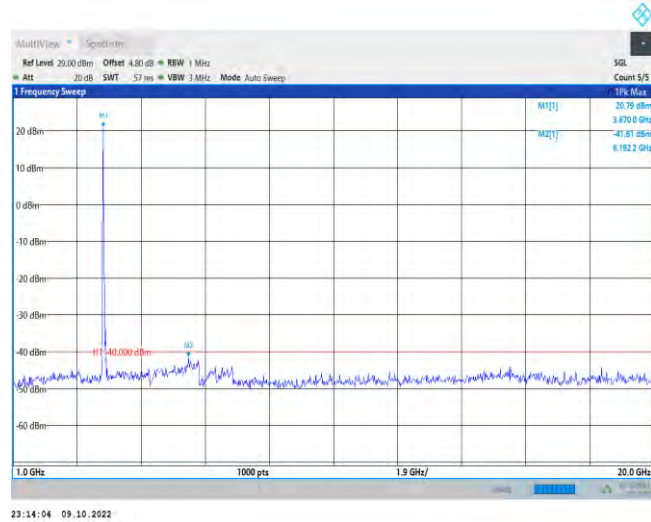
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48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-30~1000MHz



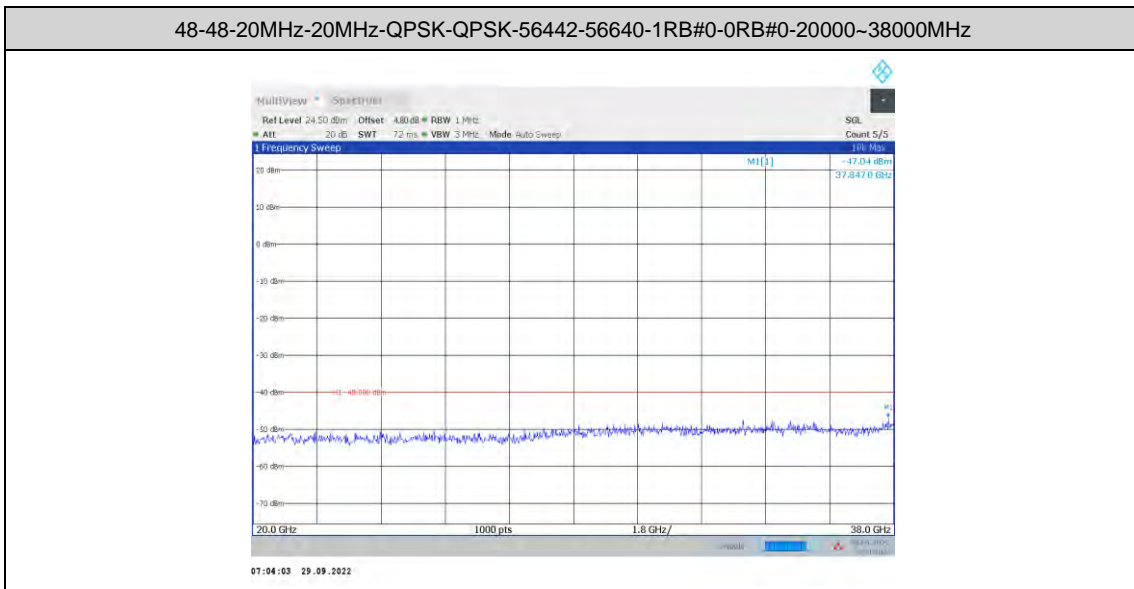
48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-1000~20000MHz



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	VL	NT	-2.30	-0.000634	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	VN	NT	1.40	0.000386	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	VH	NT	10.70	0.002952	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	NV	-30	2.10	0.000579	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	NV	-20	2.30	0.000634	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	NV	-10	0.70	0.000193	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	NV	0	8.50	0.002345	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	NV	10	3.20	0.000883	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	NV	20	5.20	0.001434	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0	NV	30	8.00	0.002207	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	40	7.20	0.001986	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	50	7.20	0.001986	PASS



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Power Spectral Density

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Eirp(dBm)	Limit
48-48	10MHz-20MHz	QPSK-QPSK	55295-55439	0RB#0-1RB#99	18.42	19.47	23
48-48	10MHz-20MHz	QPSK-QPSK	55295-55439	1RB#0-0RB#0	17.85	18.9	23
48-48	10MHz-20MHz	QPSK-QPSK	55295-55439	50RB#0-100RB#0	14.59	15.64	23
48-48	10MHz-20MHz	QPSK-QPSK	55896-56040	0RB#0-1RB#99	18.38	19.43	23
48-48	10MHz-20MHz	QPSK-QPSK	55896-56040	1RB#0-0RB#0	18.40	19.45	23
48-48	10MHz-20MHz	QPSK-QPSK	55896-56040	50RB#0-100RB#0	15.04	16.09	23
48-48	10MHz-20MHz	QPSK-QPSK	56496-56640	0RB#0-1RB#99	19.03	20.08	23
48-48	10MHz-20MHz	QPSK-QPSK	56496-56640	1RB#0-0RB#0	18.12	19.17	23
48-48	10MHz-20MHz	QPSK-QPSK	56496-56640	50RB#0-100RB#0	14.67	15.72	23
48-48	10MHz-20MHz	16QAM-16QAM	55295-55439	0RB#0-1RB#99	17.29	18.34	23
48-48	10MHz-20MHz	16QAM-16QAM	55295-55439	1RB#0-0RB#0	18.16	19.21	23
48-48	10MHz-20MHz	16QAM-16QAM	55295-55439	50RB#0-100RB#0	14.97	16.02	23
48-48	10MHz-20MHz	16QAM-16QAM	55896-56040	0RB#0-1RB#99	17.16	18.21	23
48-48	10MHz-20MHz	16QAM-16QAM	55896-56040	1RB#0-0RB#0	17.40	18.45	23
48-48	10MHz-20MHz	16QAM-16QAM	55896-56040	50RB#0-100RB#0	14.33	15.38	23
48-48	10MHz-20MHz	16QAM-16QAM	56496-56640	0RB#0-1RB#99	17.81	18.86	23
48-48	10MHz-20MHz	16QAM-16QAM	56496-56640	1RB#0-0RB#0	18.00	19.05	23
48-48	10MHz-20MHz	16QAM-16QAM	56496-56640	50RB#0-100RB#0	14.52	15.57	23
48-48	15MHz-20MHz	QPSK-QPSK	55318-55489	0RB#0-1RB#99	18.22	19.27	23
48-48	15MHz-20MHz	QPSK-QPSK	55318-55489	1RB#0-0RB#0	18.34	19.39	23
48-48	15MHz-20MHz	QPSK-QPSK	55318-55489	75RB#0-100RB#0	14.38	15.43	23
48-48	15MHz-20MHz	QPSK-QPSK	55893-56064	0RB#0-1RB#99	18.43	19.48	23
48-48	15MHz-20MHz	QPSK-QPSK	55893-56064	1RB#0-0RB#0	18.91	19.96	23
48-48	15MHz-20MHz	QPSK-QPSK	55893-56064	75RB#0-100RB#0	13.84	14.89	23
48-48	15MHz-20MHz	QPSK-QPSK	56469-56640	0RB#0-1RB#99	18.19	19.24	23



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48-48	15MHz-20MHz	QPSK-QPSK	56469-56640	1RB#0-0RB#0	18.28	19.33	23
48-48	15MHz-20MHz	QPSK-QPSK	56469-56640	75RB#0-100RB#0	14.43	15.48	23
48-48	15MHz-20MHz	16QAM-16QAM	55318-55489	0RB#0-1RB#99	17.63	18.68	23
48-48	15MHz-20MHz	16QAM-16QAM	55318-55489	1RB#0-0RB#0	17.66	18.71	23
48-48	15MHz-20MHz	16QAM-16QAM	55318-55489	75RB#0-100RB#0	13.26	14.31	23
48-48	15MHz-20MHz	16QAM-16QAM	55893-56064	0RB#0-1RB#99	18.11	19.16	23
48-48	15MHz-20MHz	16QAM-16QAM	55893-56064	1RB#0-0RB#0	17.69	18.74	23
48-48	15MHz-20MHz	16QAM-16QAM	55893-56064	75RB#0-100RB#0	13.55	14.6	23
48-48	15MHz-20MHz	16QAM-16QAM	56469-56640	0RB#0-1RB#99	17.55	18.6	23
48-48	15MHz-20MHz	16QAM-16QAM	56469-56640	1RB#0-0RB#0	18.61	19.66	23
48-48	15MHz-20MHz	16QAM-16QAM	56469-56640	75RB#0-100RB#0	13.85	14.9	23
48-48	20MHz-10MHz	QPSK-QPSK	55340-55484	0RB#0-1RB#49	18.65	19.7	23
48-48	20MHz-10MHz	QPSK-QPSK	55340-55484	100RB#0-50RB#0	12.81	13.86	23
48-48	20MHz-10MHz	QPSK-QPSK	55340-55484	1RB#0-0RB#0	18.25	19.3	23
48-48	20MHz-10MHz	QPSK-QPSK	55941-56085	0RB#0-1RB#49	18.31	19.36	23
48-48	20MHz-10MHz	QPSK-QPSK	55941-56085	100RB#0-50RB#0	13.80	14.85	23
48-48	20MHz-10MHz	QPSK-QPSK	55941-56085	1RB#0-0RB#0	18.03	19.08	23
48-48	20MHz-10MHz	QPSK-QPSK	56541-56685	0RB#0-1RB#49	18.71	19.76	23
48-48	20MHz-10MHz	QPSK-QPSK	56541-56685	100RB#0-50RB#0	13.88	14.93	23
48-48	20MHz-10MHz	QPSK-QPSK	56541-56685	1RB#0-0RB#0	19.18	20.23	23
48-48	20MHz-10MHz	16QAM-16QAM	55340-55484	0RB#0-1RB#49	17.39	18.44	23
48-48	20MHz-10MHz	16QAM-16QAM	55340-55484	100RB#0-50RB#0	12.43	13.48	23
48-48	20MHz-10MHz	16QAM-16QAM	55340-55484	1RB#0-0RB#0	17.50	18.55	23
48-48	20MHz-10MHz	16QAM-16QAM	55941-56085	0RB#0-1RB#49	18.07	19.12	23
48-48	20MHz-10MHz	16QAM-16QAM	55941-56085	100RB#0-50RB#0	12.87	13.92	23
48-48	20MHz-10MHz	16QAM-16QAM	55941-56085	1RB#0-0RB#0	18.14	19.19	23
48-48	20MHz-10MHz	16QAM-16QAM	56541-56685	0RB#0-1RB#49	18.01	19.06	23
48-48	20MHz-10MHz	16QAM-16QAM	56541-56685	100RB#0-50RB#0	12.20	13.25	23
48-48	20MHz-10MHz	16QAM-16QAM	56541-56685	1RB#0-0RB#0	18.57	19.62	23
48-48	20MHz-15MHz	QPSK-QPSK	55340-55511	0RB#0-1RB#74	18.49	19.54	23



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48-48	20MHz-15MHz	QPSK-QPSK	55340-55511	100RB#0-75RB#0	13.32	14.37	23
48-48	20MHz-15MHz	QPSK-QPSK	55340-55511	1RB#0-0RB#0	17.60	18.65	23
48-48	20MHz-15MHz	QPSK-QPSK	55916-56087	0RB#0-1RB#74	18.44	19.49	23
48-48	20MHz-15MHz	QPSK-QPSK	55916-56087	100RB#0-75RB#0	13.84	14.89	23
48-48	20MHz-15MHz	QPSK-QPSK	55916-56087	1RB#0-0RB#0	18.06	19.11	23
48-48	20MHz-15MHz	QPSK-QPSK	56491-56662	0RB#0-1RB#74	19.38	20.43	23
48-48	20MHz-15MHz	QPSK-QPSK	56491-56662	100RB#0-75RB#0	13.73	14.78	23
48-48	20MHz-15MHz	QPSK-QPSK	56491-56662	1RB#0-0RB#0	18.60	19.65	23
48-48	20MHz-15MHz	16QAM-16QAM	55340-55511	0RB#0-1RB#74	17.03	18.08	23
48-48	20MHz-15MHz	16QAM-16QAM	55340-55511	100RB#0-75RB#0	12.45	13.5	23
48-48	20MHz-15MHz	16QAM-16QAM	55340-55511	1RB#0-0RB#0	17.68	18.73	23
48-48	20MHz-15MHz	16QAM-16QAM	55916-56087	0RB#0-1RB#74	18.25	19.3	23
48-48	20MHz-15MHz	16QAM-16QAM	55916-56087	100RB#0-75RB#0	12.30	13.35	23
48-48	20MHz-15MHz	16QAM-16QAM	55916-56087	1RB#0-0RB#0	17.64	18.69	23
48-48	20MHz-15MHz	16QAM-16QAM	56491-56662	0RB#0-1RB#74	18.16	19.21	23
48-48	20MHz-15MHz	16QAM-16QAM	56491-56662	100RB#0-75RB#0	12.61	13.66	23
48-48	20MHz-15MHz	16QAM-16QAM	56491-56662	1RB#0-0RB#0	18.22	19.27	23
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	0RB#0-1RB#99	18.30	19.35	23
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	100RB#0-100RB#0	13.49	14.54	23
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#0-0RB#0	18.63	19.68	23
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	0RB#0-1RB#99	19.17	20.22	23
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0-100RB#0	12.74	13.79	23
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#0-0RB#0	18.38	19.43	23
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	0RB#0-1RB#99	17.94	18.99	23
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	100RB#0-100RB#0	13.82	14.87	23
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#0-0RB#0	18.59	19.64	23
48-48	20MHz-20MHz	16QAM-16QAM	55340-55538	0RB#0-1RB#99	17.64	18.69	23
48-48	20MHz-20MHz	16QAM-16QAM	55340-55538	100RB#0-100RB#0	12.40	13.45	23
48-48	20MHz-20MHz	16QAM-16QAM	55340-55538	1RB#0-0RB#0	17.82	18.87	23
48-48	20MHz-20MHz	16QAM-16QAM	55891-56089	0RB#0-1RB#99	17.83	18.88	23



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48-48	20MHz-20MHz	16QAM-16QAM	55891-56089	100RB#0-100RB#0	12.49	13.54	23
48-48	20MHz-20MHz	16QAM-16QAM	55891-56089	1RB#0-0RB#0	18.45	19.5	23
48-48	20MHz-20MHz	16QAM-16QAM	56442-56640	0RB#0-1RB#99	17.91	18.96	23
48-48	20MHz-20MHz	16QAM-16QAM	56442-56640	100RB#0-100RB#0	12.47	13.52	23
48-48	20MHz-20MHz	16QAM-16QAM	56442-56640	1RB#0-0RB#0	17.70	18.75	23
48-48	20MHz-5MHz	QPSK-QPSK	55340-55457	0RB#0-1RB#24	18.27	19.32	23
48-48	20MHz-5MHz	QPSK-QPSK	55340-55457	100RB#0-25RB#0	12.99	14.04	23
48-48	20MHz-5MHz	QPSK-QPSK	55340-55457	1RB#0-0RB#0	17.70	18.75	23
48-48	20MHz-5MHz	QPSK-QPSK	55965-56082	0RB#0-1RB#24	17.69	18.74	23
48-48	20MHz-5MHz	QPSK-QPSK	55965-56082	100RB#0-25RB#0	13.34	14.39	23
48-48	20MHz-5MHz	QPSK-QPSK	55965-56082	1RB#0-0RB#0	18.52	19.57	23
48-48	20MHz-5MHz	QPSK-QPSK	56590-56707	0RB#0-1RB#24	18.19	19.24	23
48-48	20MHz-5MHz	QPSK-QPSK	56590-56707	100RB#0-25RB#0	13.60	14.65	23
48-48	20MHz-5MHz	QPSK-QPSK	56590-56707	1RB#0-0RB#0	18.33	19.38	23
48-48	20MHz-5MHz	16QAM-16QAM	55340-55457	0RB#0-1RB#24	17.56	18.61	23
48-48	20MHz-5MHz	16QAM-16QAM	55340-55457	100RB#0-25RB#0	12.24	13.29	23
48-48	20MHz-5MHz	16QAM-16QAM	55340-55457	1RB#0-0RB#0	17.80	18.85	23
48-48	20MHz-5MHz	16QAM-16QAM	55965-56082	0RB#0-1RB#24	17.51	18.56	23
48-48	20MHz-5MHz	16QAM-16QAM	55965-56082	100RB#0-25RB#0	11.88	12.93	23
48-48	20MHz-5MHz	16QAM-16QAM	55965-56082	1RB#0-0RB#0	18.06	19.11	23
48-48	20MHz-5MHz	16QAM-16QAM	56590-56707	0RB#0-1RB#24	18.08	19.13	23
48-48	20MHz-5MHz	16QAM-16QAM	56590-56707	100RB#0-25RB#0	12.44	13.49	23
48-48	20MHz-5MHz	16QAM-16QAM	56590-56707	1RB#0-0RB#0	17.53	18.58	23
48-48	5MHz-20MHz	QPSK-QPSK	55273-55390	0RB#0-1RB#99	8.86	9.91	23
48-48	5MHz-20MHz	QPSK-QPSK	55273-55390	1RB#0-0RB#0	19.02	20.07	23
48-48	5MHz-20MHz	QPSK-QPSK	55273-55390	25RB#0-100RB#0	16.13	17.18	23
48-48	5MHz-20MHz	QPSK-QPSK	55898-56015	0RB#0-1RB#99	19.90	20.95	23
48-48	5MHz-20MHz	QPSK-QPSK	55898-56015	1RB#0-0RB#0	19.41	20.46	23
48-48	5MHz-20MHz	QPSK-QPSK	55898-56015	25RB#0-100RB#0	16.49	17.54	23
48-48	5MHz-20MHz	QPSK-QPSK	56523-56640	0RB#0-1RB#99	20.12	21.17	23



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48-48	5MHz-20MHz	QPSK-QPSK	56523-56640	1RB#0-0RB#0	19.75	20.8	23
48-48	5MHz-20MHz	QPSK-QPSK	56523-56640	25RB#0-100RB#0	16.42	17.47	23
48-48	5MHz-20MHz	16QAM-16QAM	55273-55390	0RB#0-1RB#99	18.66	19.71	23
48-48	5MHz-20MHz	16QAM-16QAM	55273-55390	1RB#0-0RB#0	18.82	19.87	23
48-48	5MHz-20MHz	16QAM-16QAM	55273-55390	25RB#0-100RB#0	14.70	15.75	23

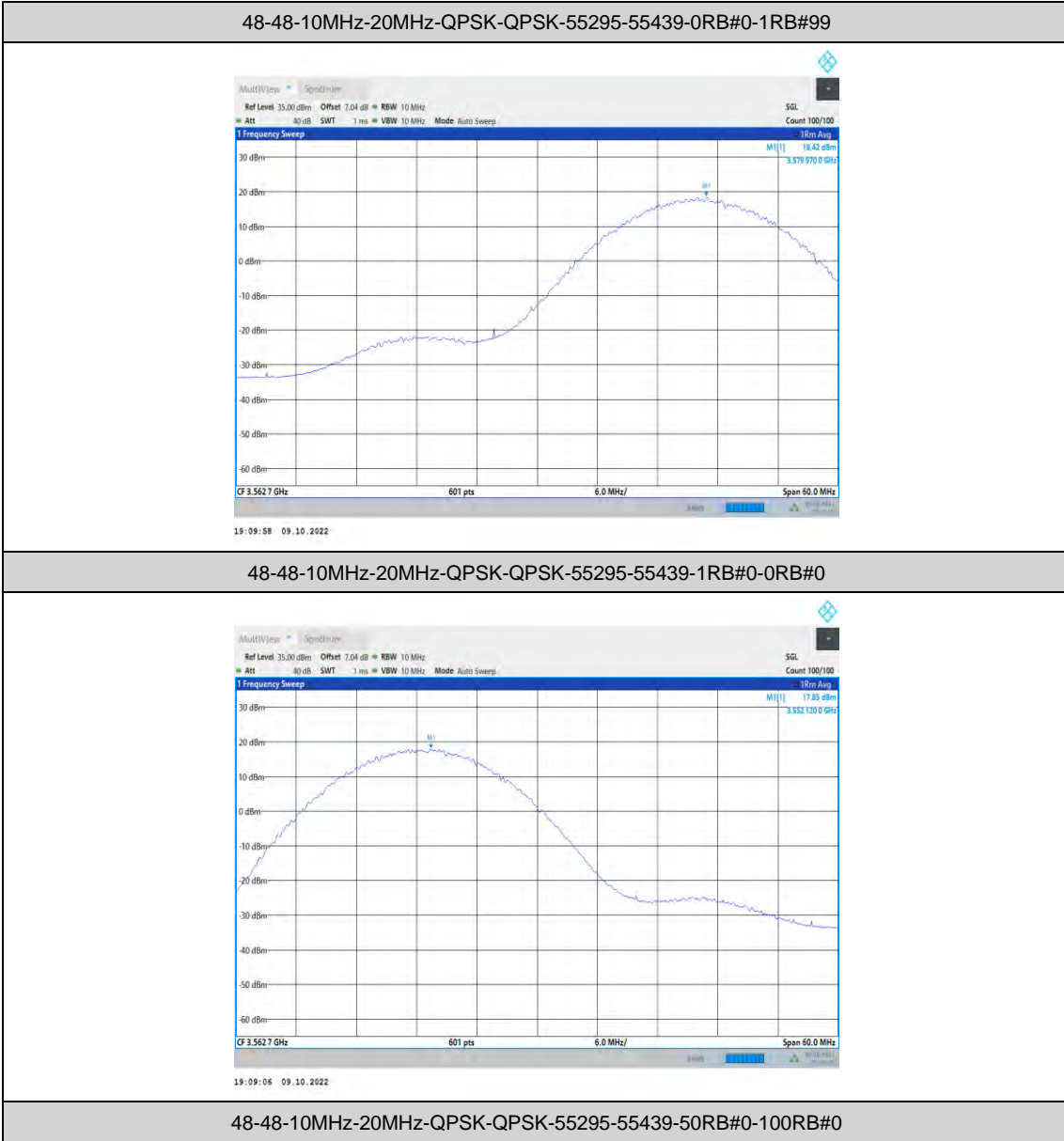


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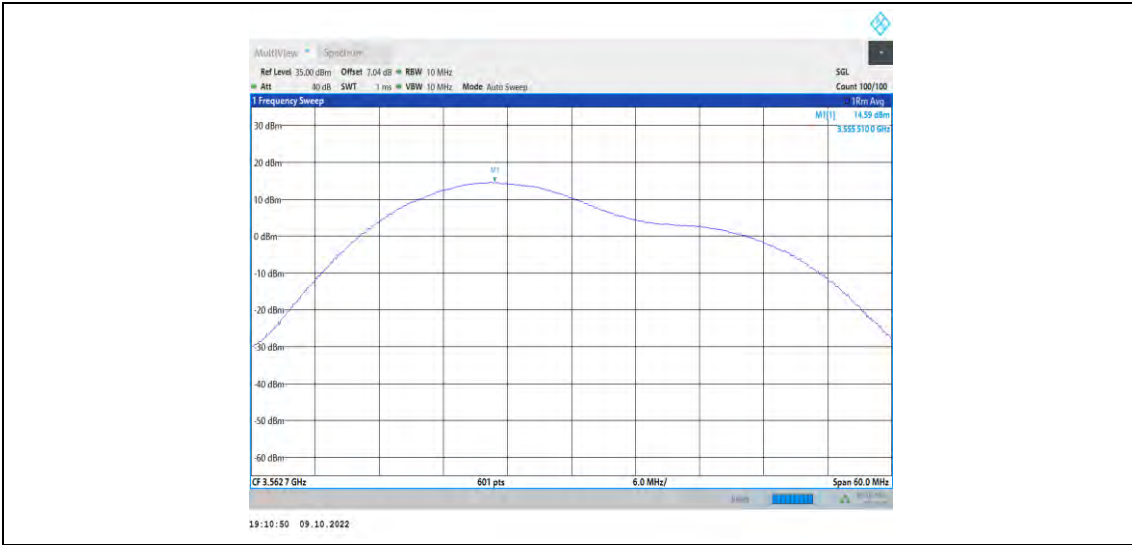


Test Graphs

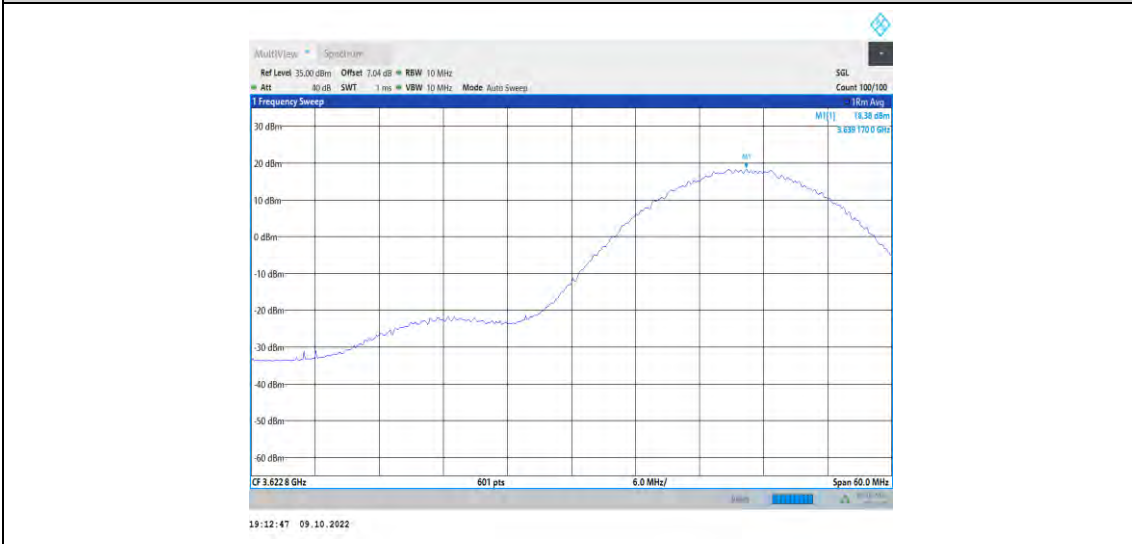


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48-48-10MHz-20MHz-QPSK-QPSK-55896-56040-ORB#0-1RB#99

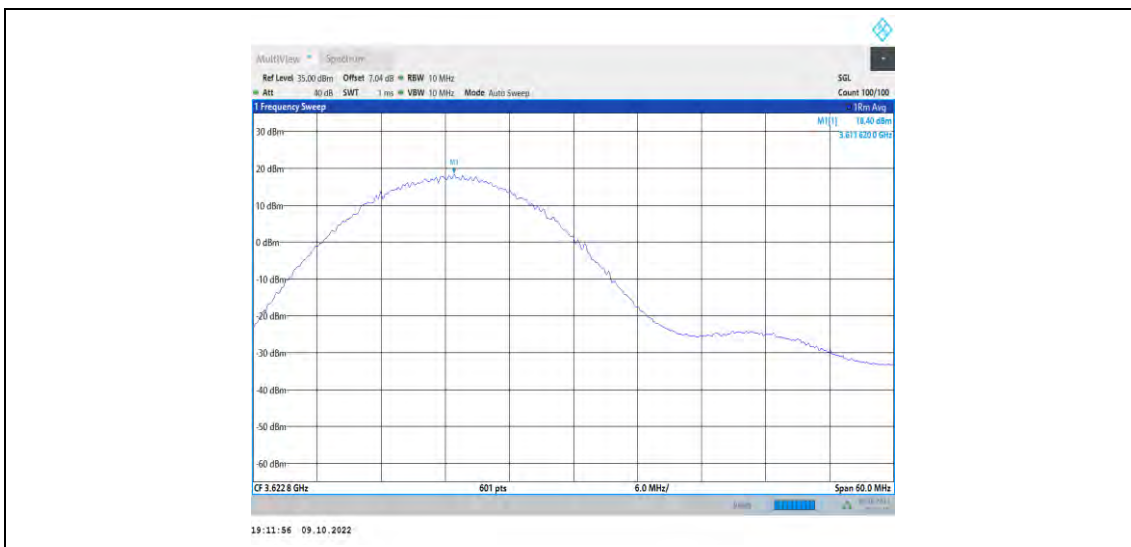


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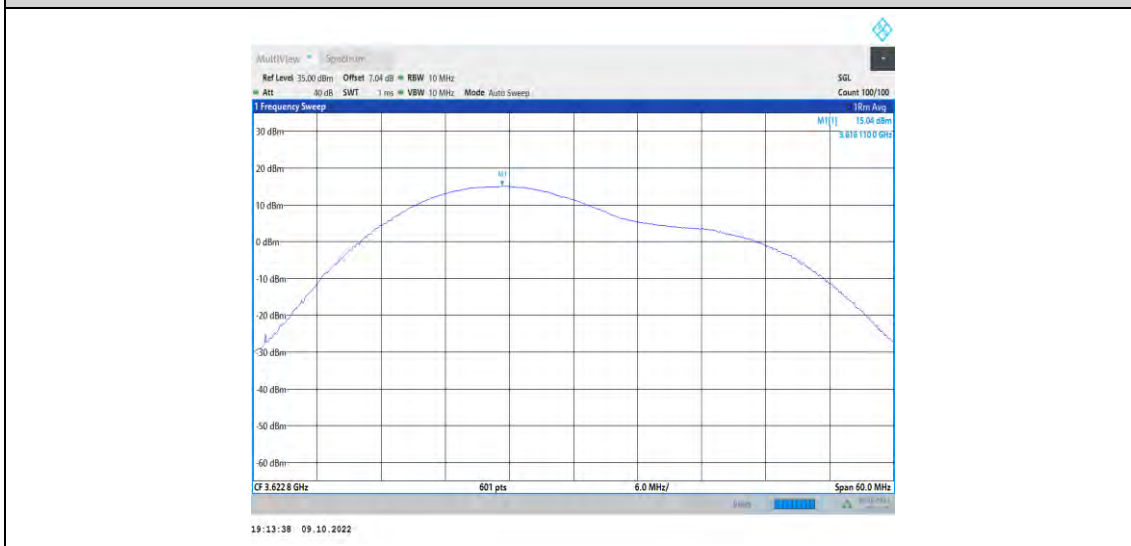


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48-48-10MHz-20MHz-QPSK-QPSK-55896-56040-50RB#0-100RB#0

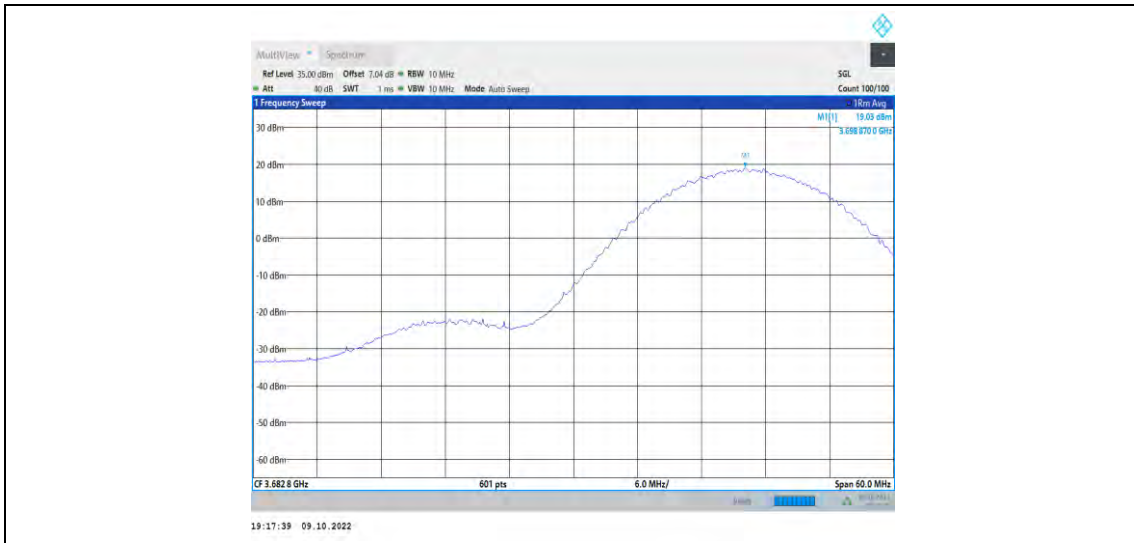


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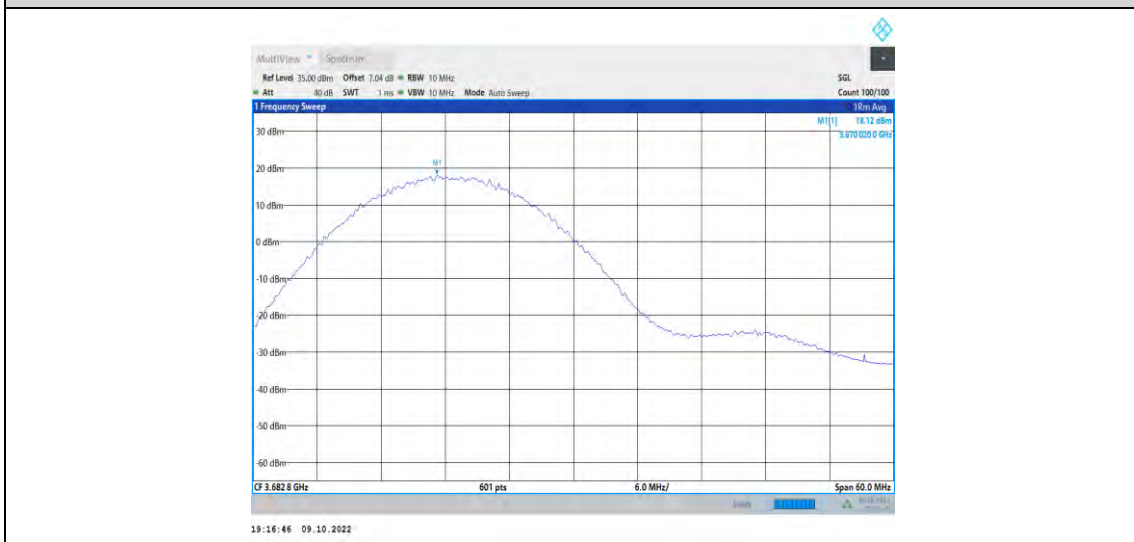


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48-48-10MHz-20MHz-QPSK-QPSK-56496-56640-1RB#0-0RB#0

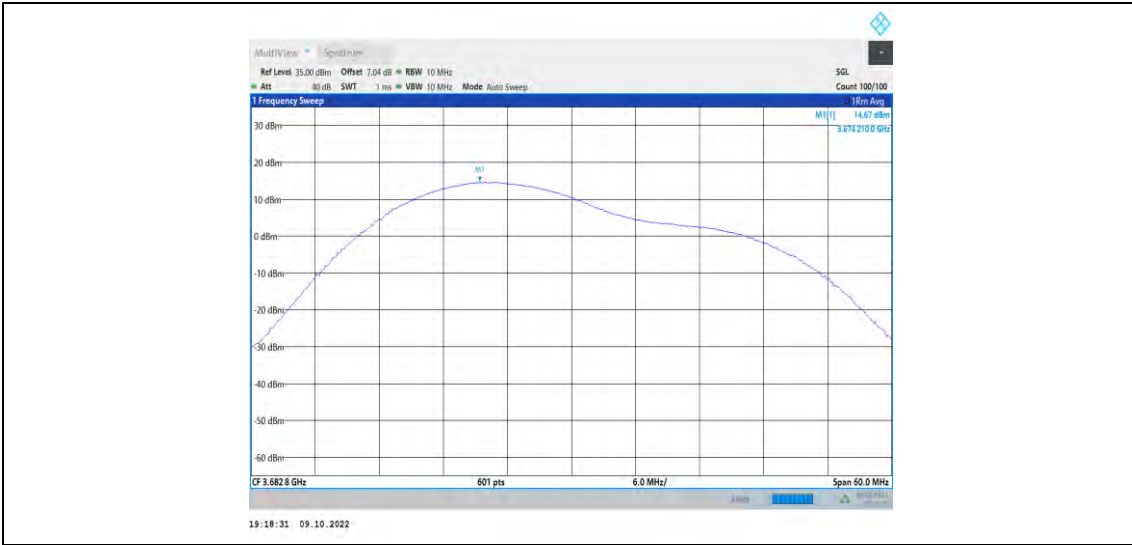


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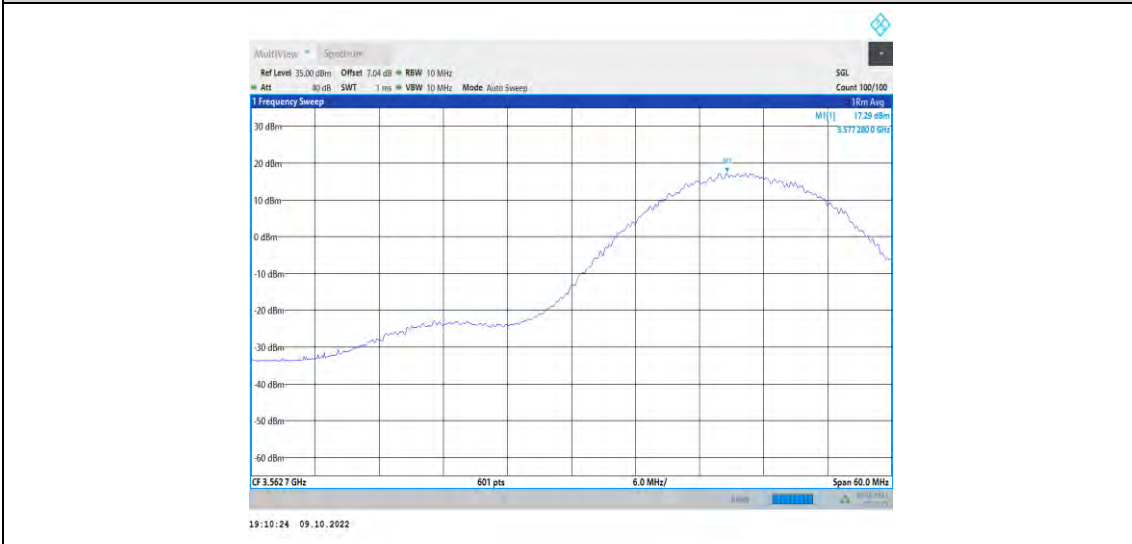


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48-48-10MHz-20MHz-16QAM-16QAM-55295-55439-0RB#0-1RB#99

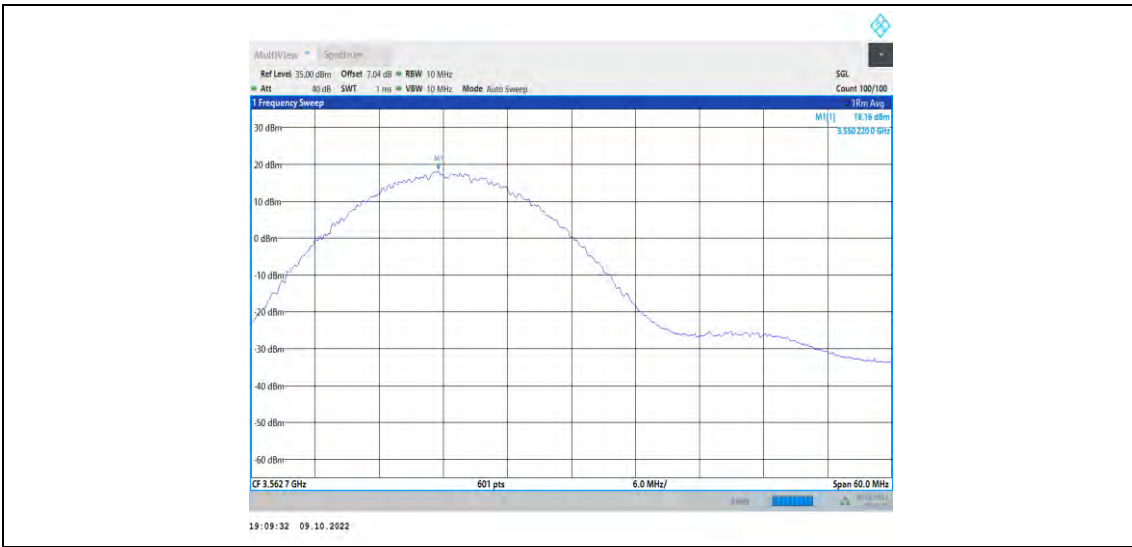


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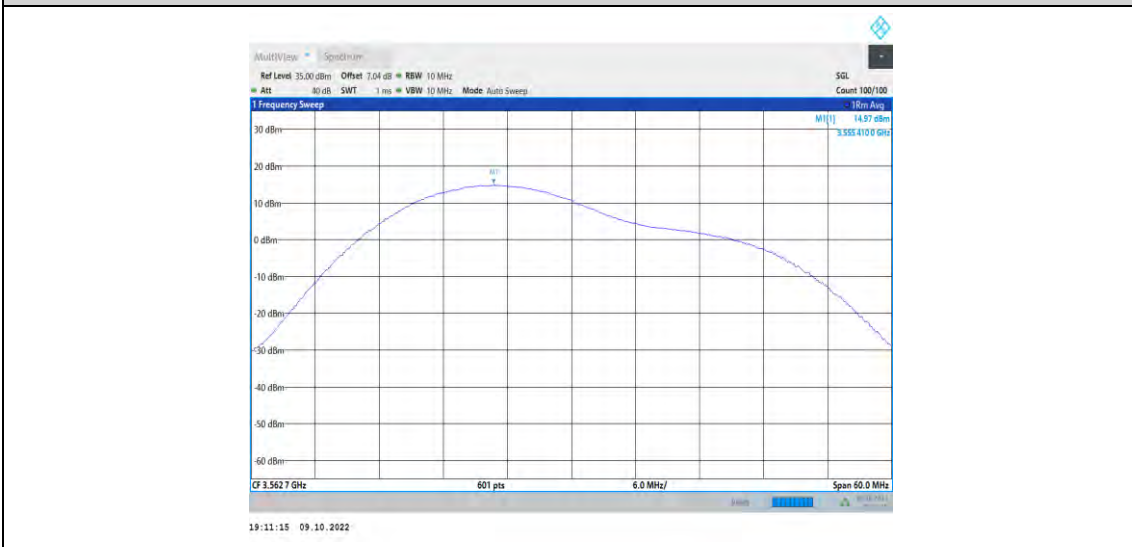


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48-48-10MHz-20MHz-16QAM-16QAM-55295-55439-50RB#0-100RB#0

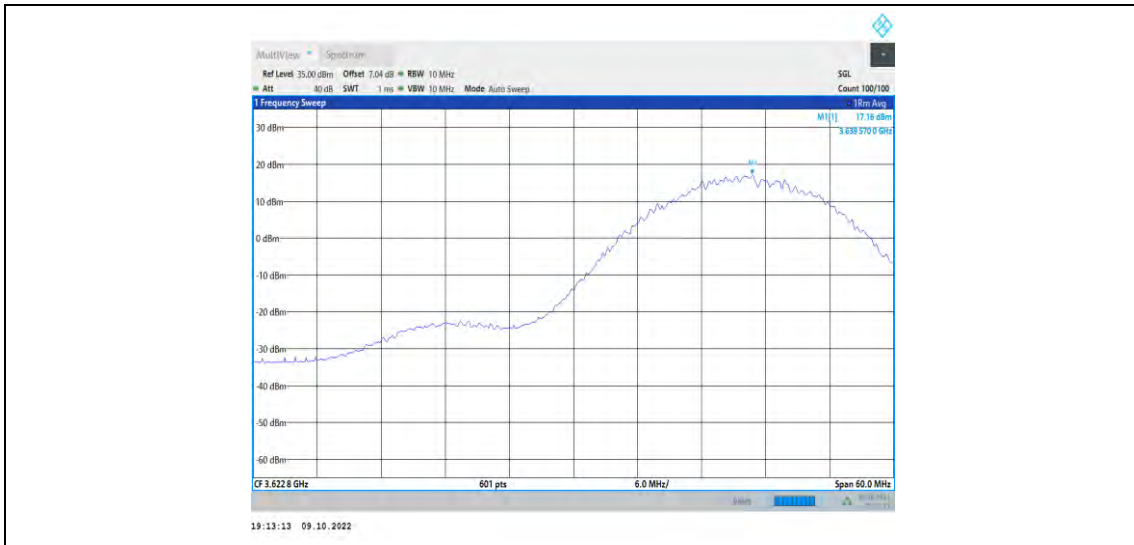


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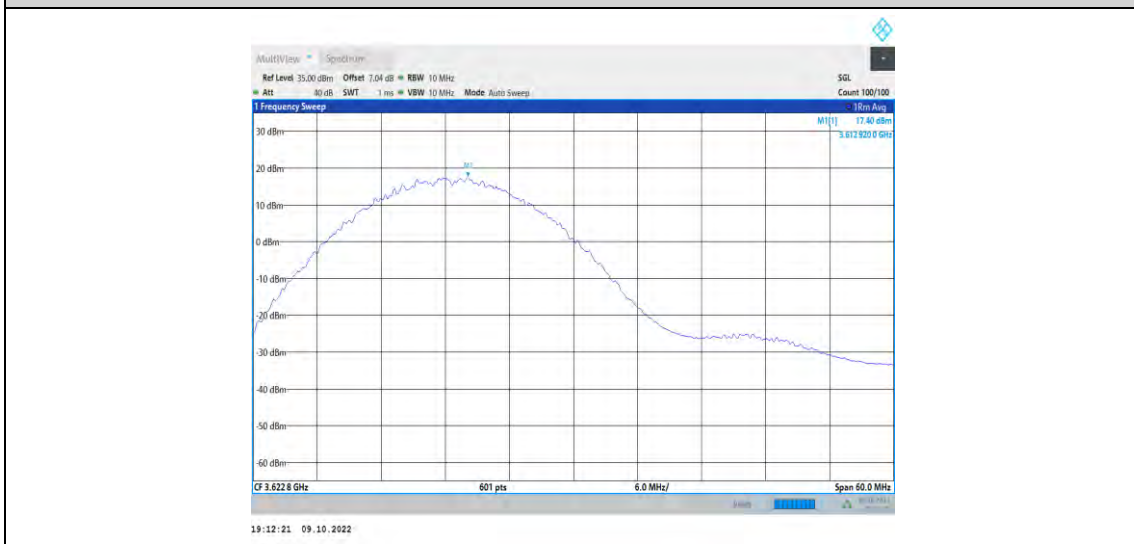


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48-48-10MHz-20MHz-16QAM-16QAM-55896-56040-1RB#0-0RB#0



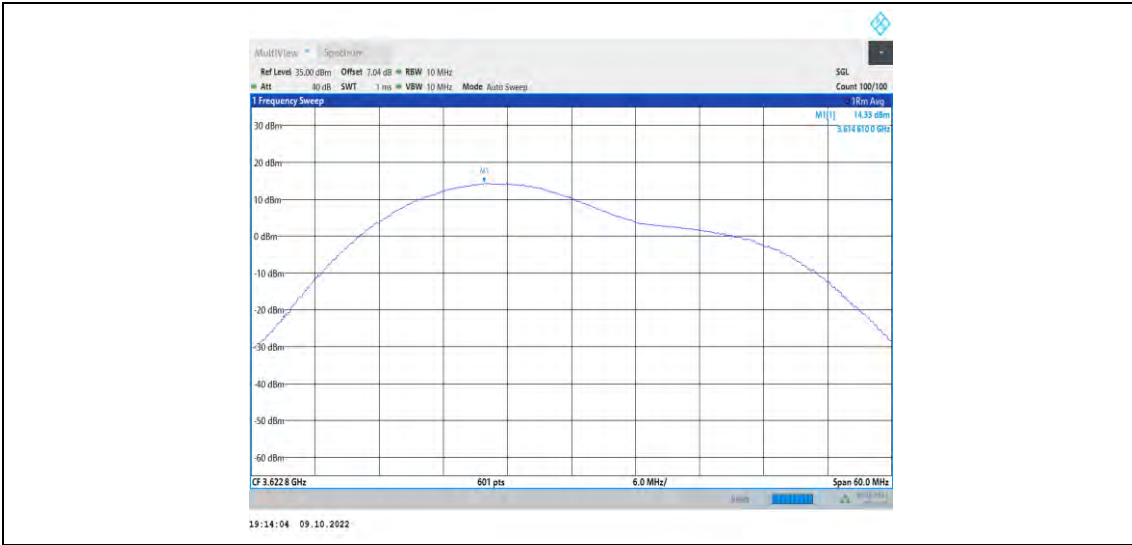
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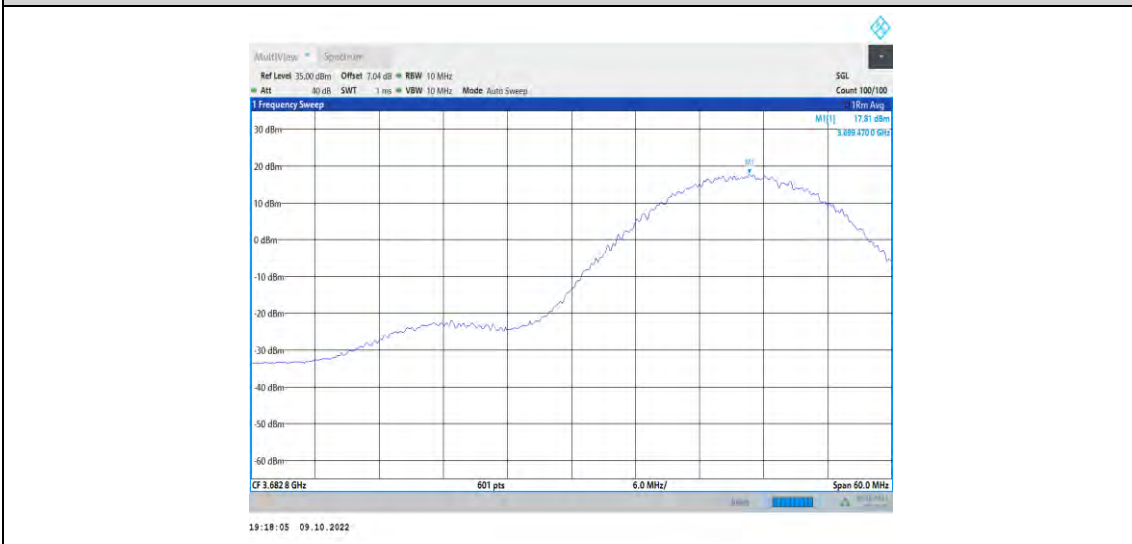
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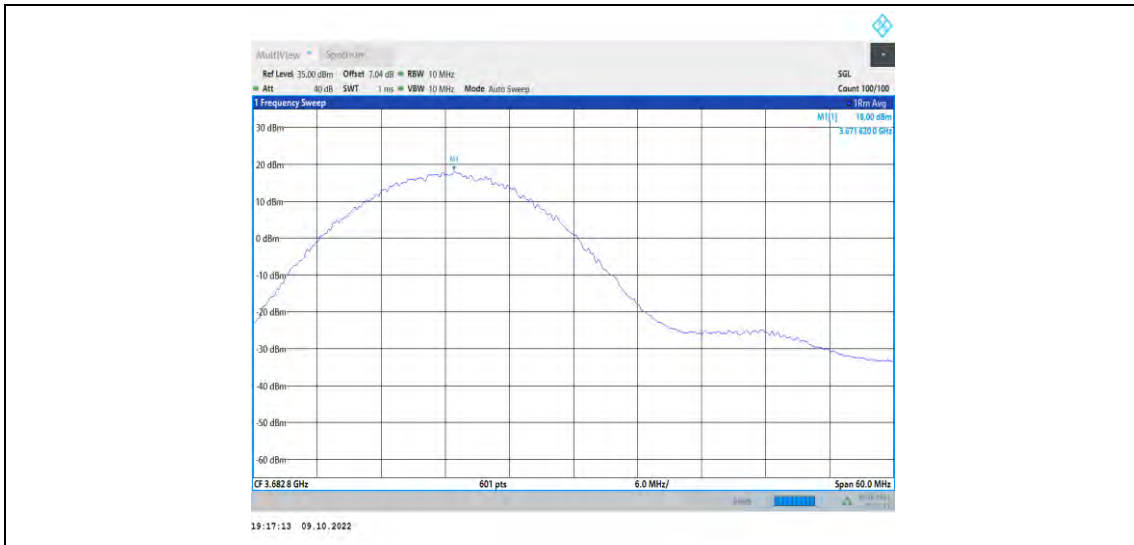


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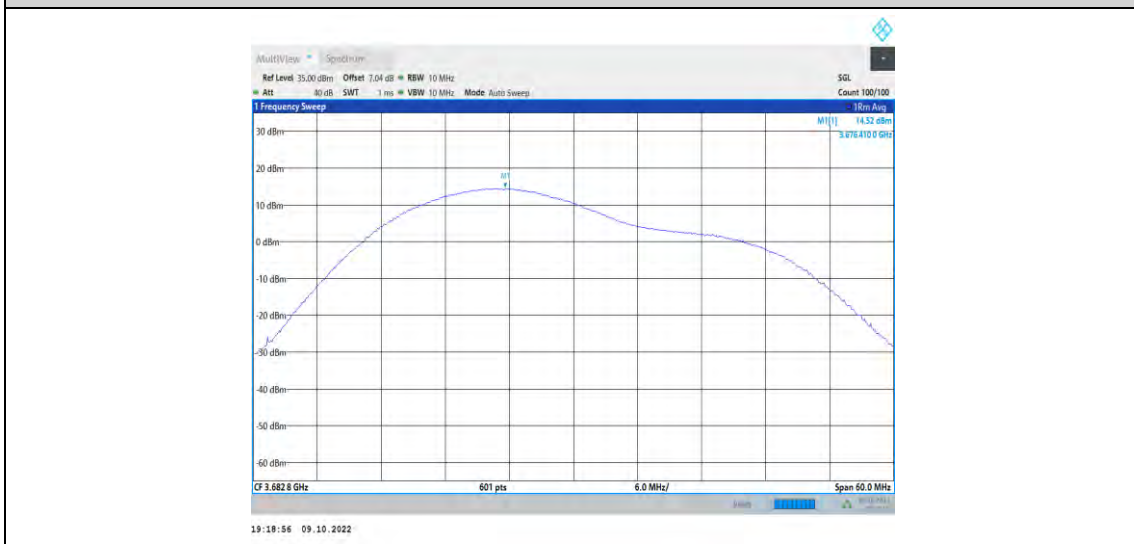


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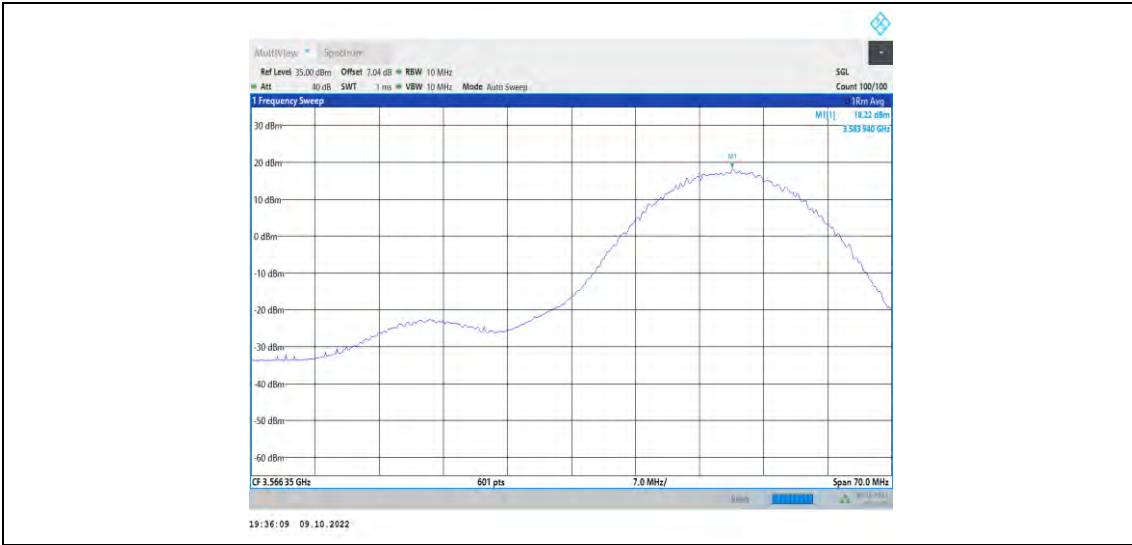


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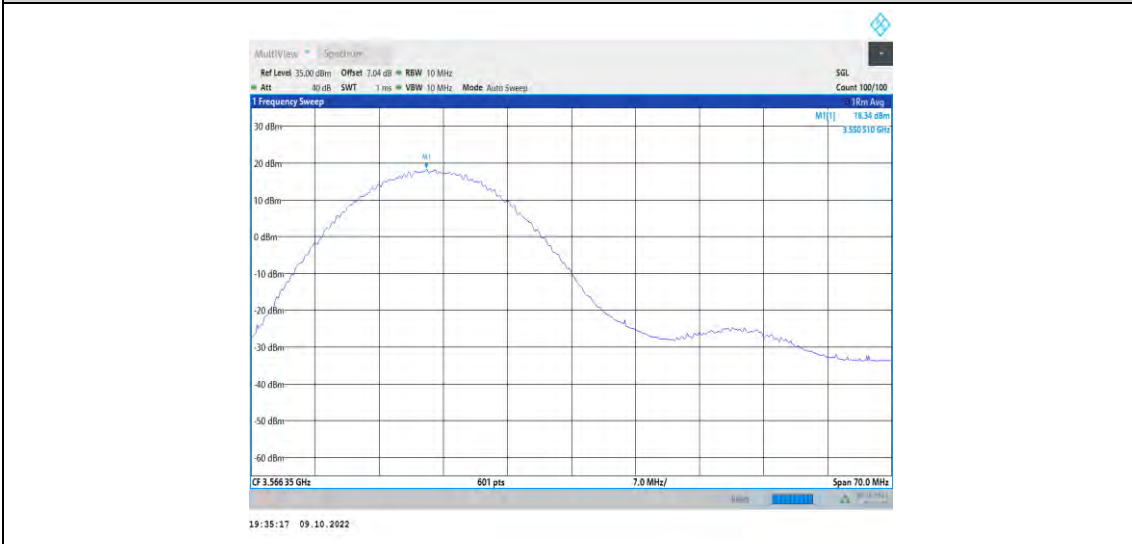


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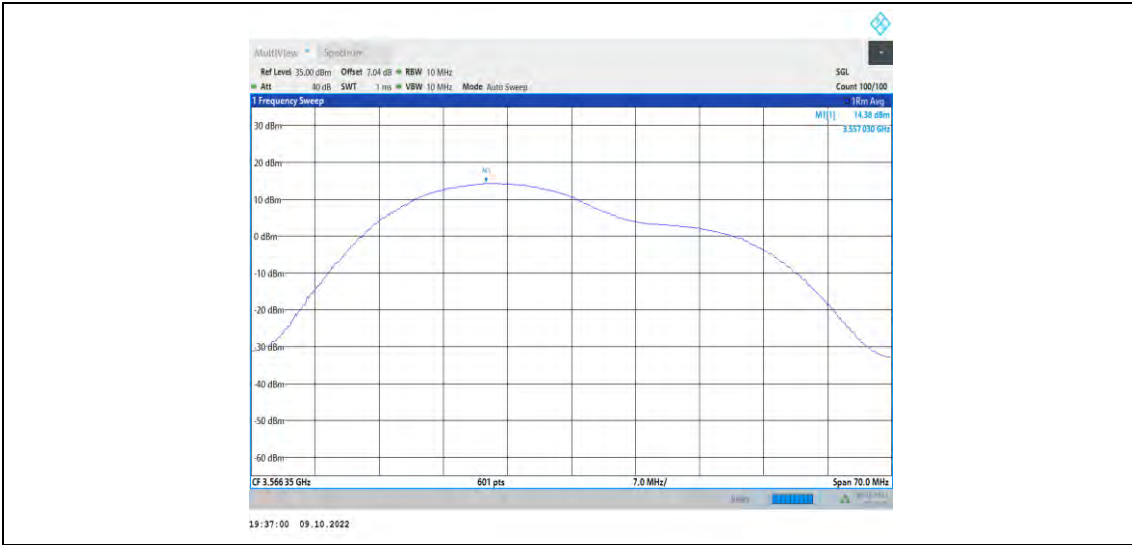


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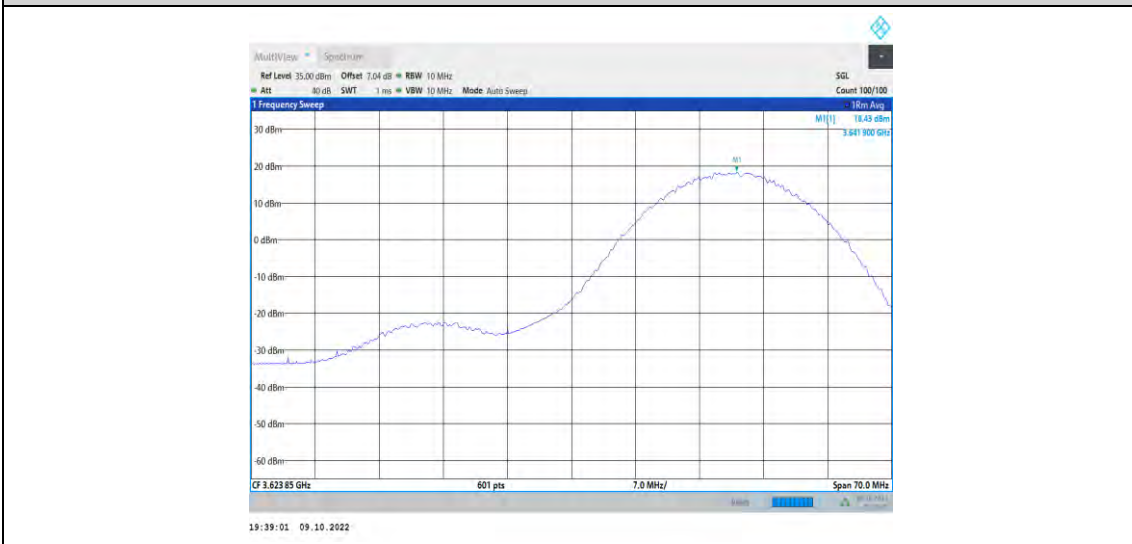


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48-48-15MHz-20MHz-QPSK-QPSK-55893-56064-ORB#0-1RB#99

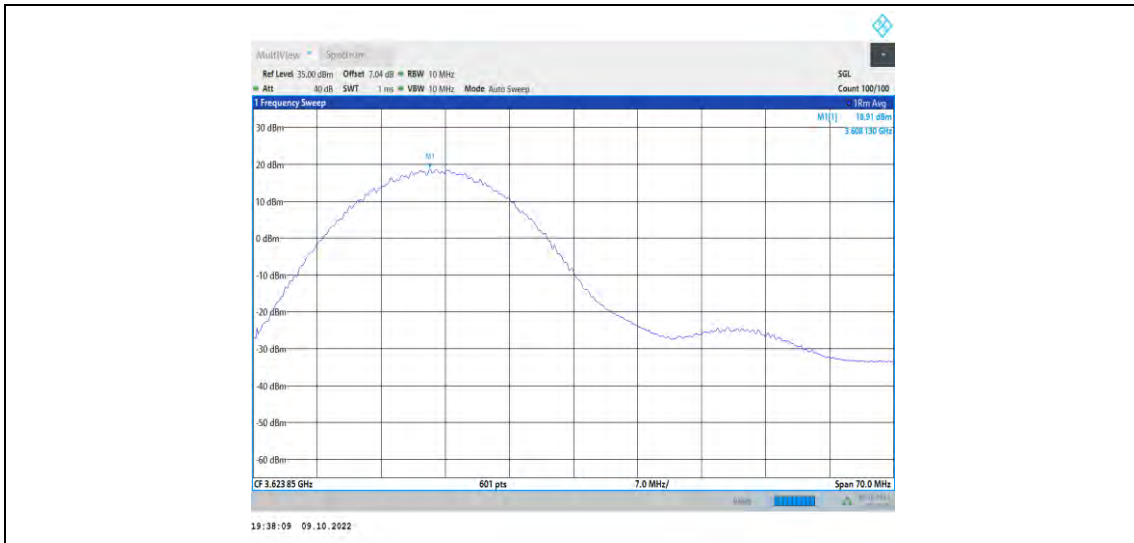


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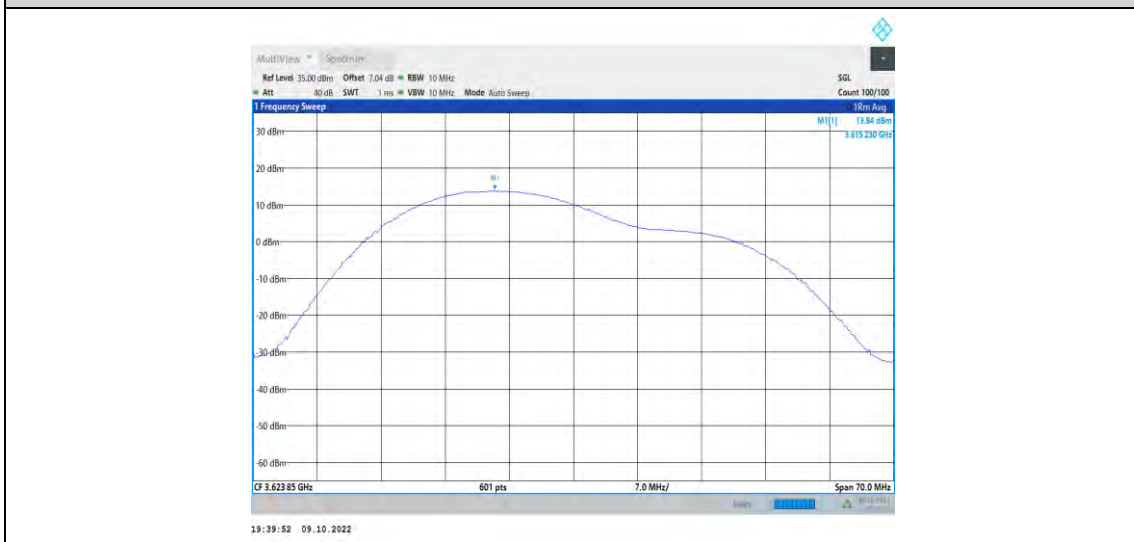


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48-48-15MHz-20MHz-QPSK-QPSK-55893-56064-75RB#0-100RB#0



48-48-15MHz-20MHz-QPSK-QPSK-56469-56640-0RB#0-1RB#99



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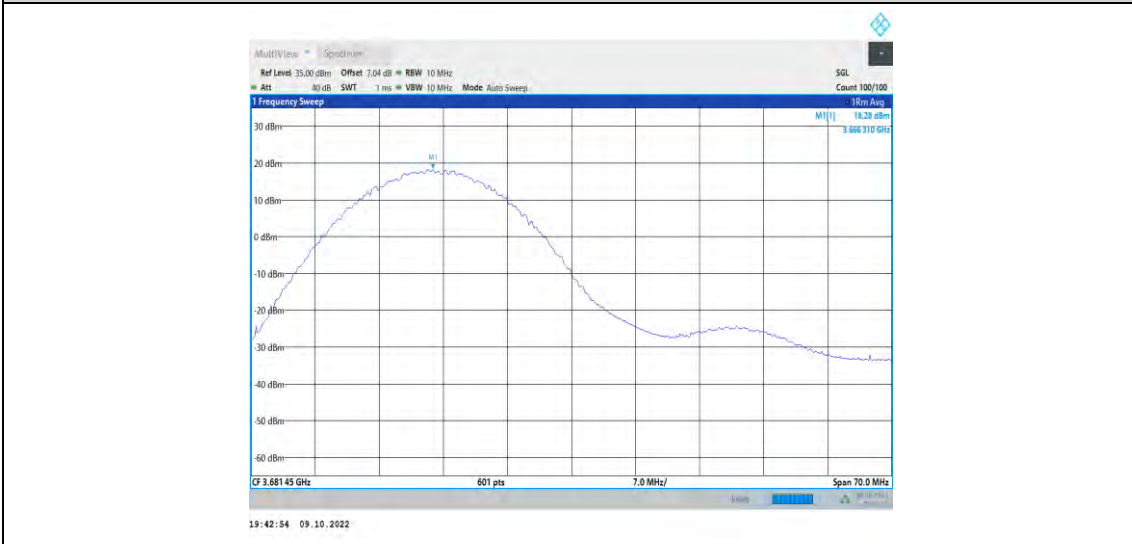
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48-48-15MHz-20MHz-QPSK-QPSK-56469-56640-1RB#0-0RB#0

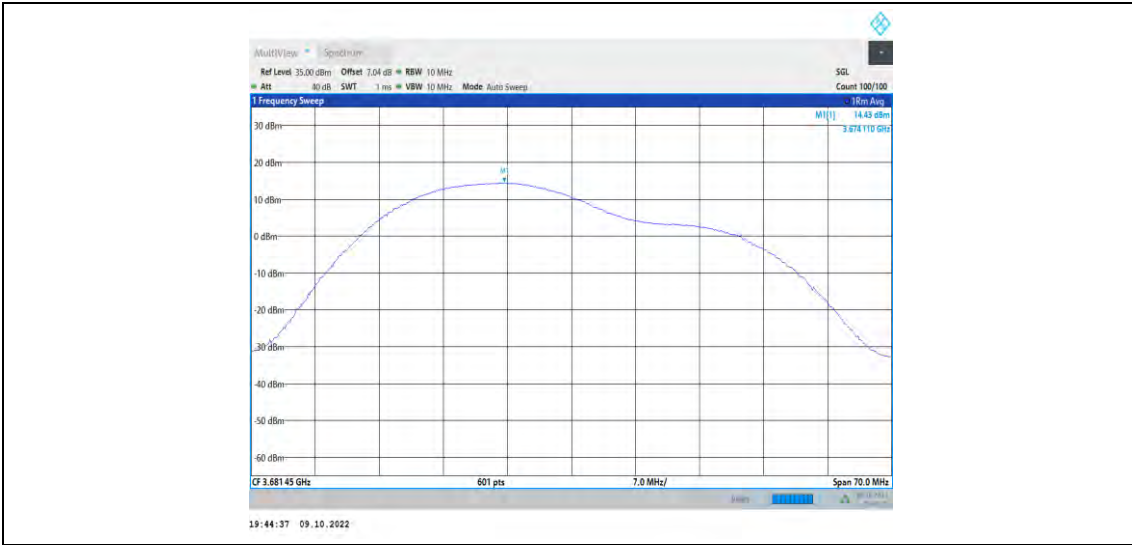


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48-48-15MHz-20MHz-16QAM-16QAM-55318-55489-0RB#0-1RB#99

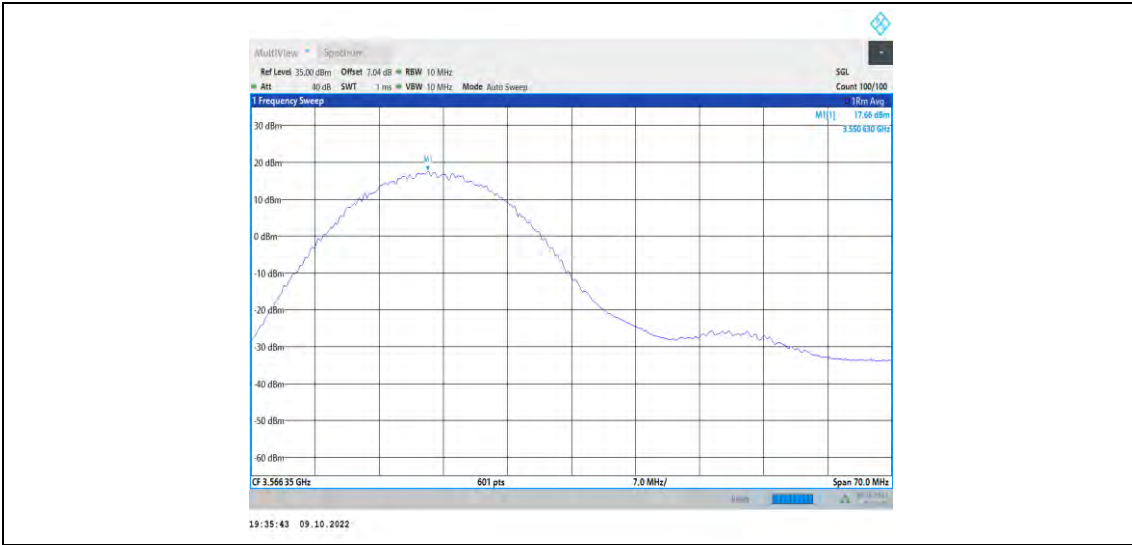


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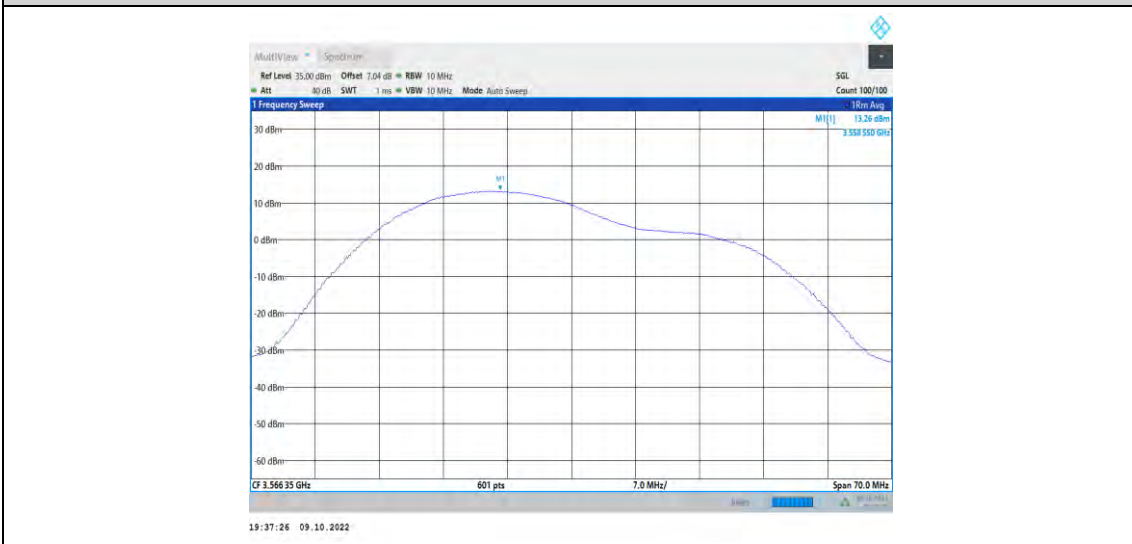


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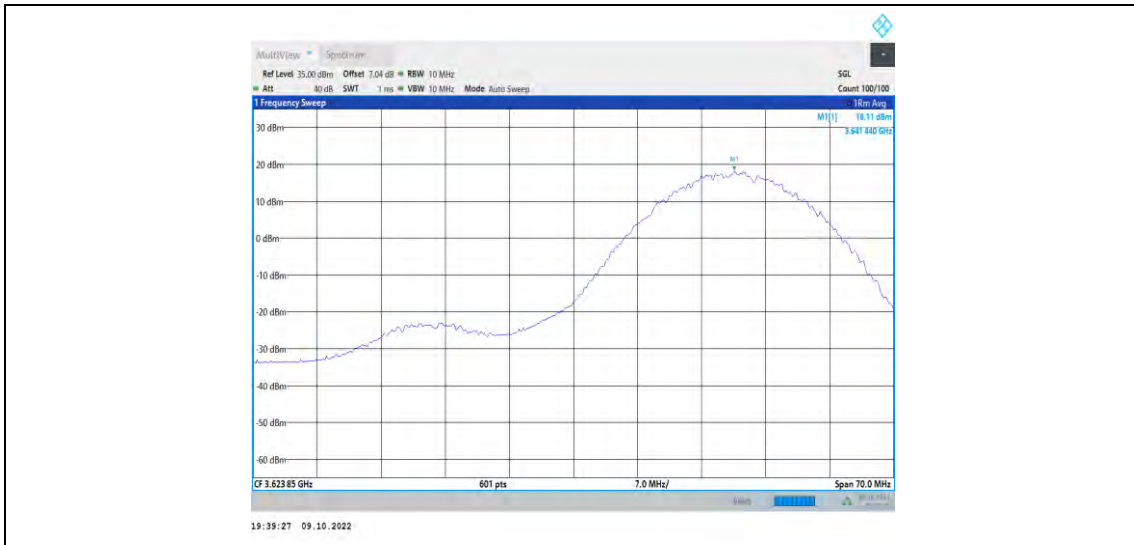


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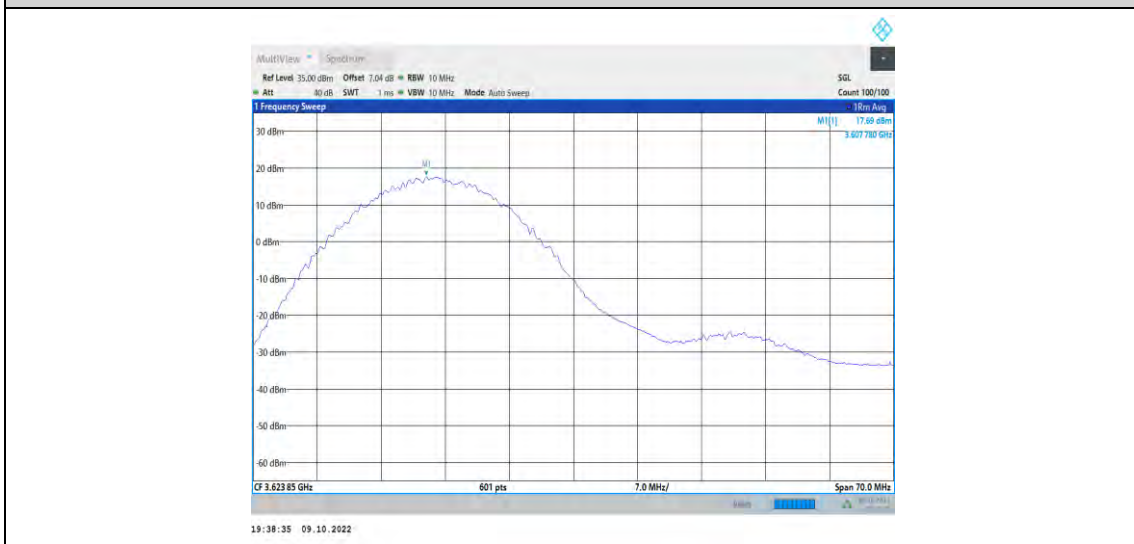


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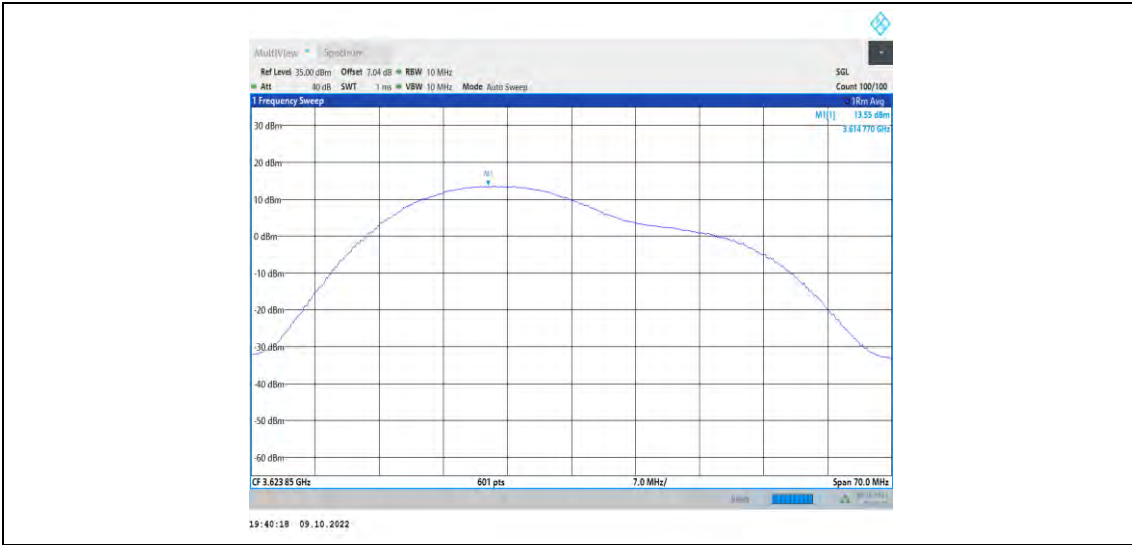


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48-48-15MHz-20MHz-16QAM-16QAM-56469-56640-ORB#0-1RB#99



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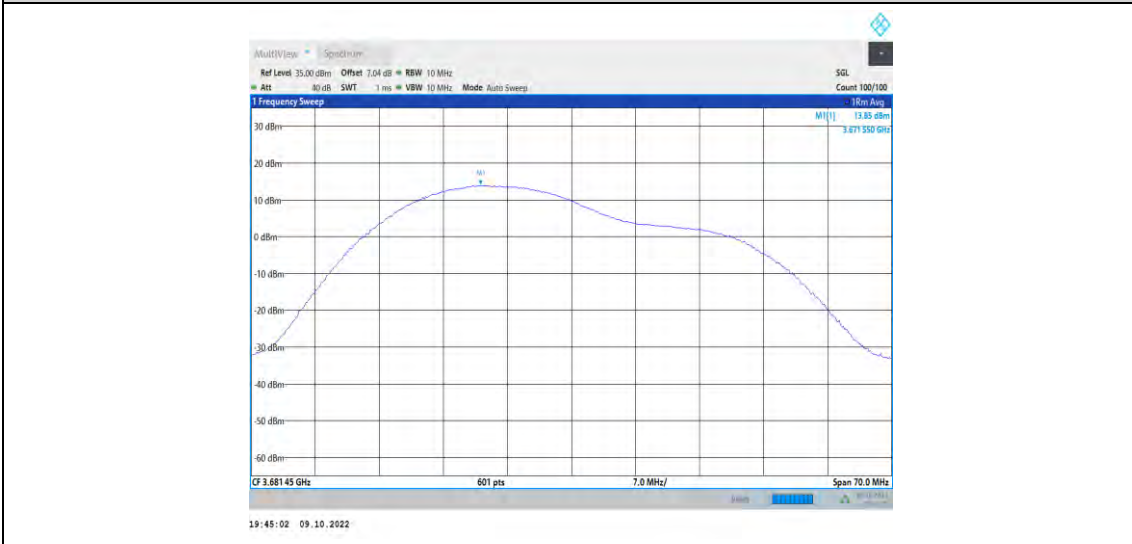


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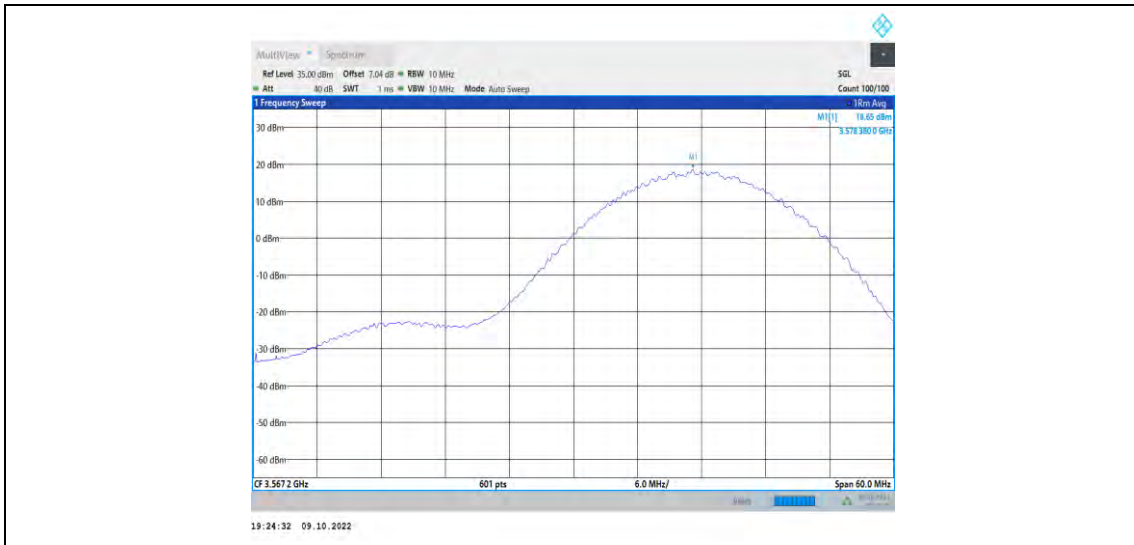


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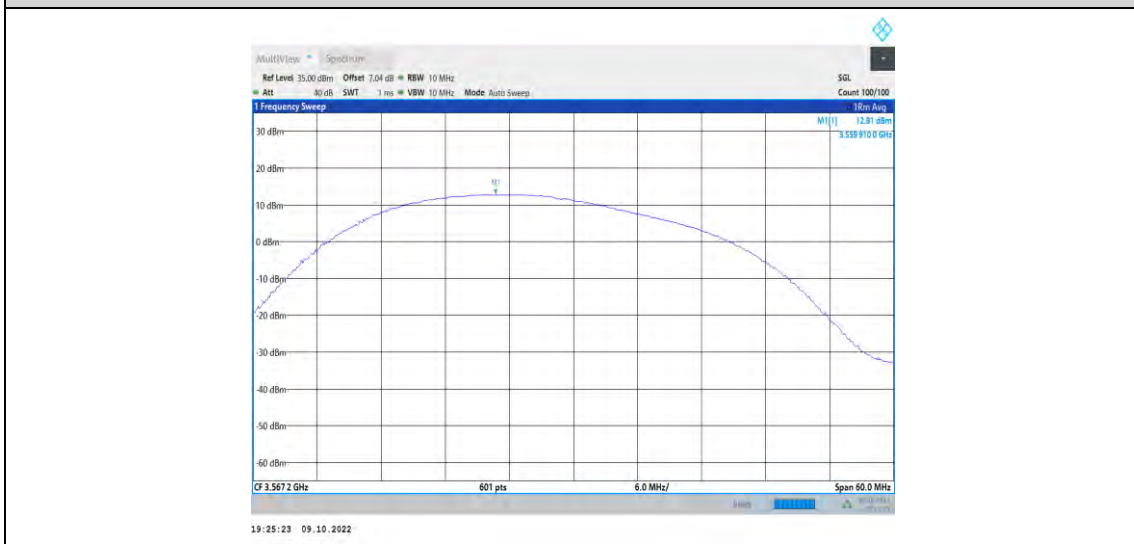


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48-48-20MHz-10MHz-QPSK-QPSK-55340-55484-100RB#0-50RB#0



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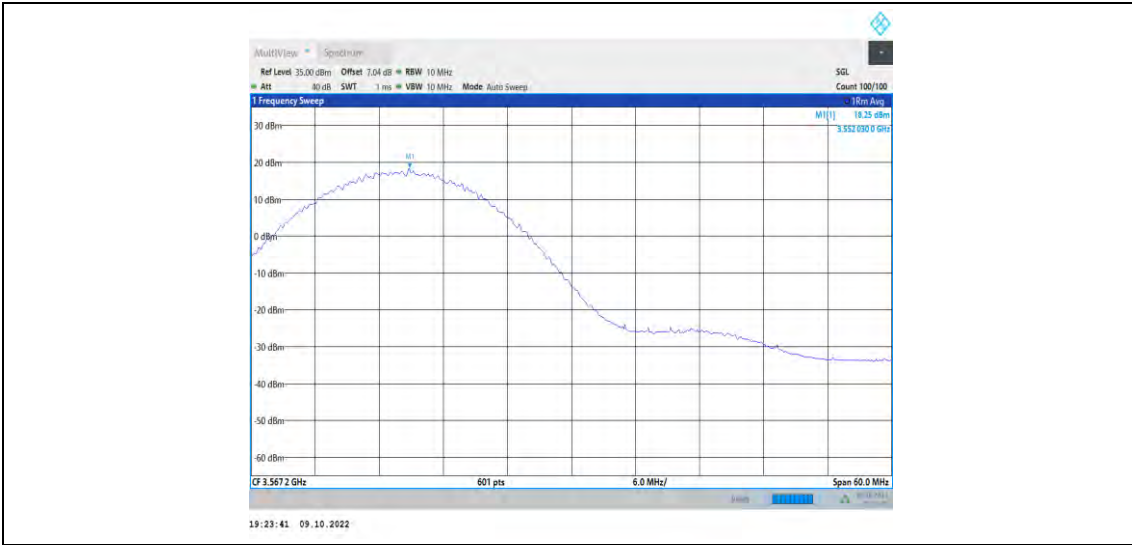


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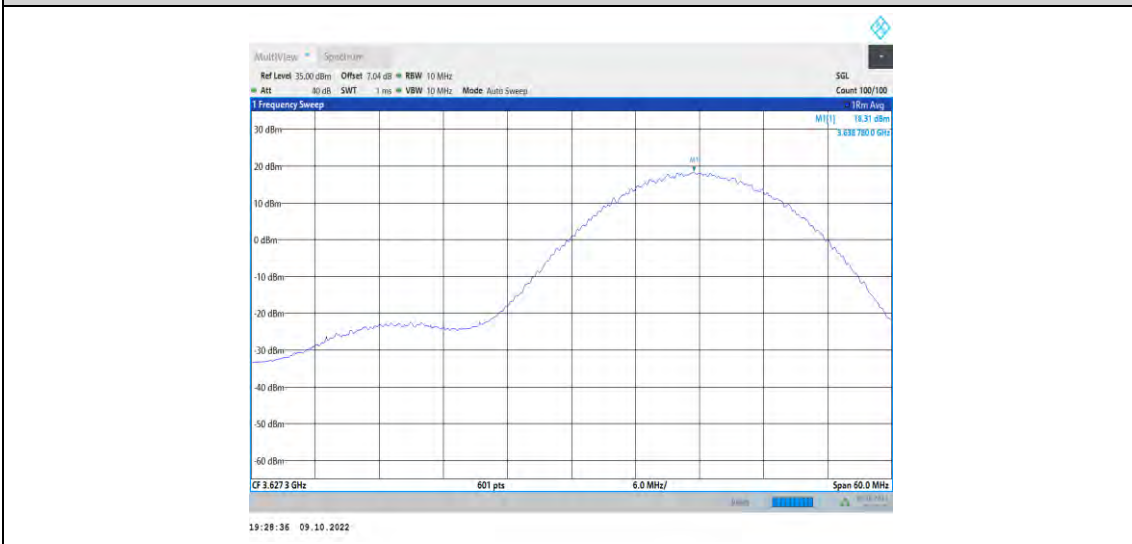
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48-48-20MHz-10MHz-QPSK-QPSK-55941-56085-0RB#0-1RB#49

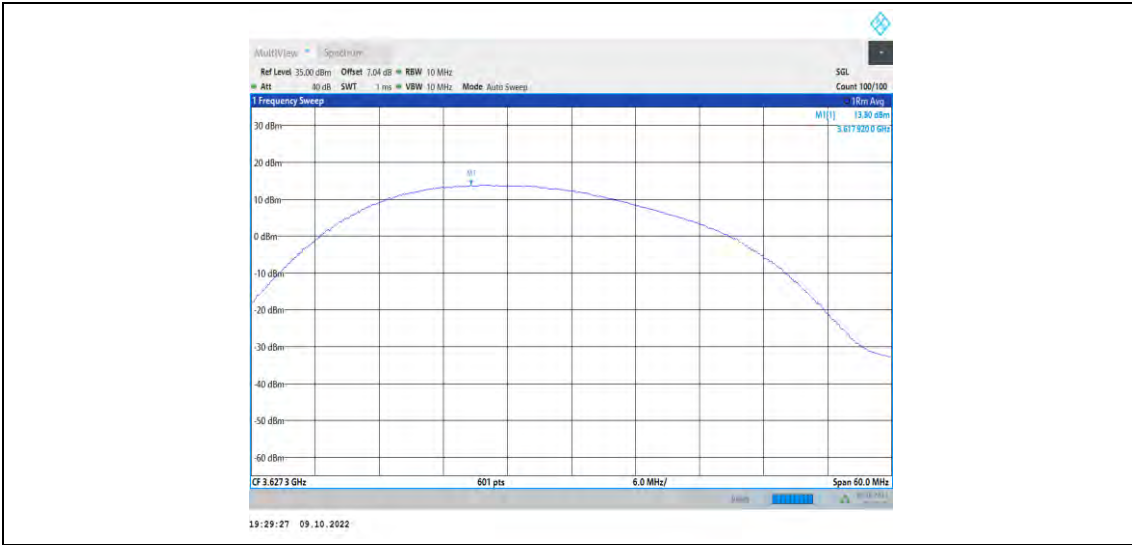


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48-48-20MHz-10MHz-QPSK-QPSK-55941-56085-1RB#0-ORB#0

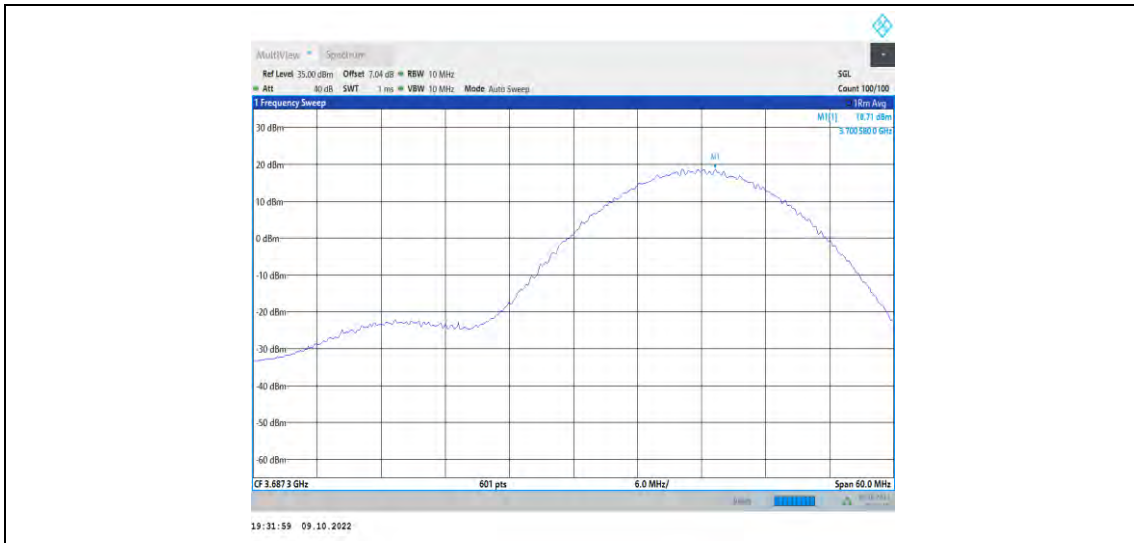


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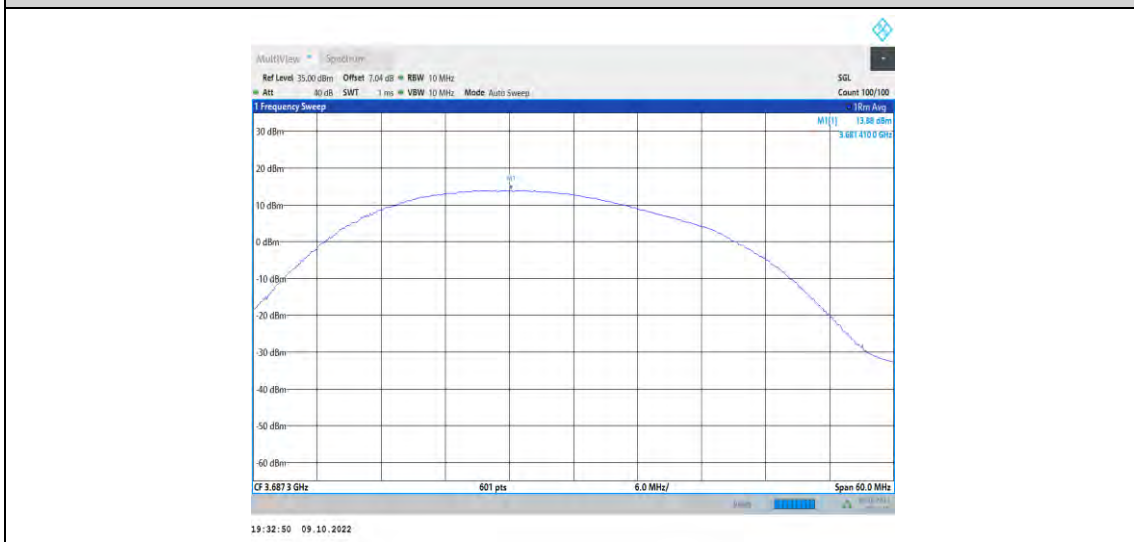


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48-48-20MHz-10MHz-QPSK-QPSK-56541-56685-100RB#0-50RB#0



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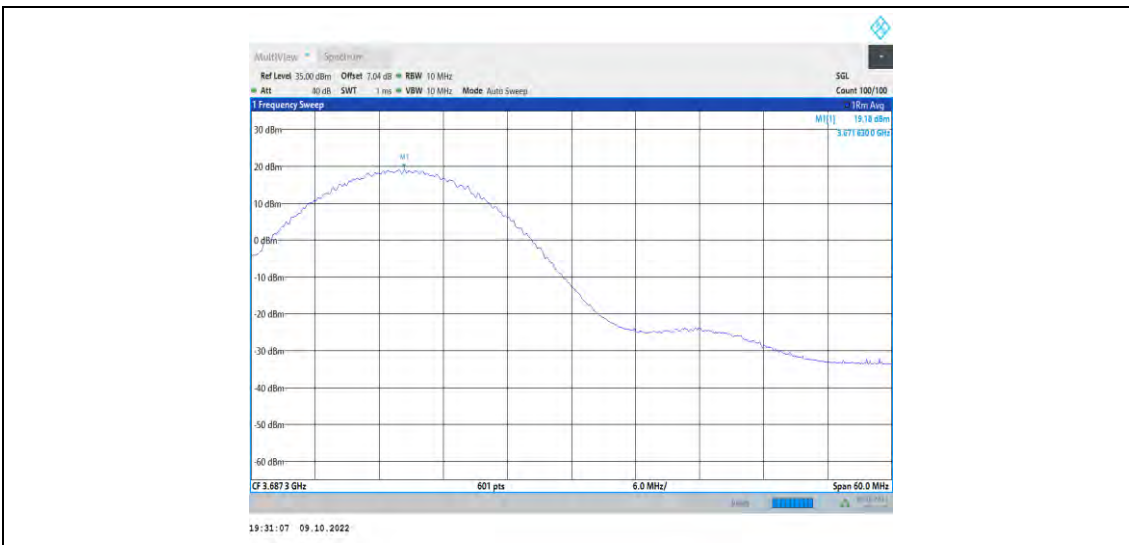


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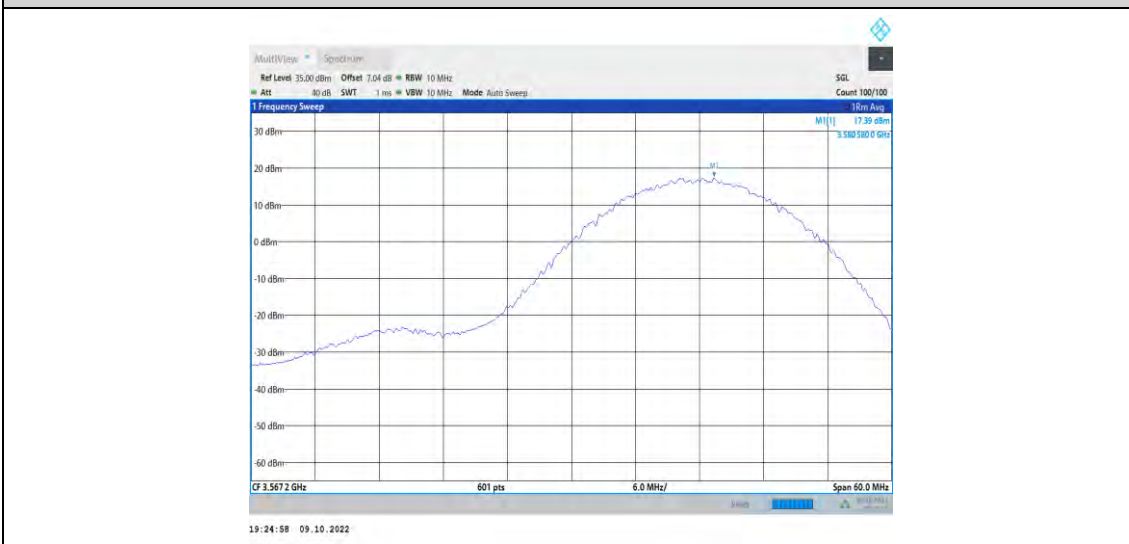
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48-48-20MHz-10MHz-16QAM-16QAM-55340-55484-0RB#0-1RB#49



48-48-20MHz-10MHz-16QAM-16QAM-55340-55484-100RB#0-50RB#0

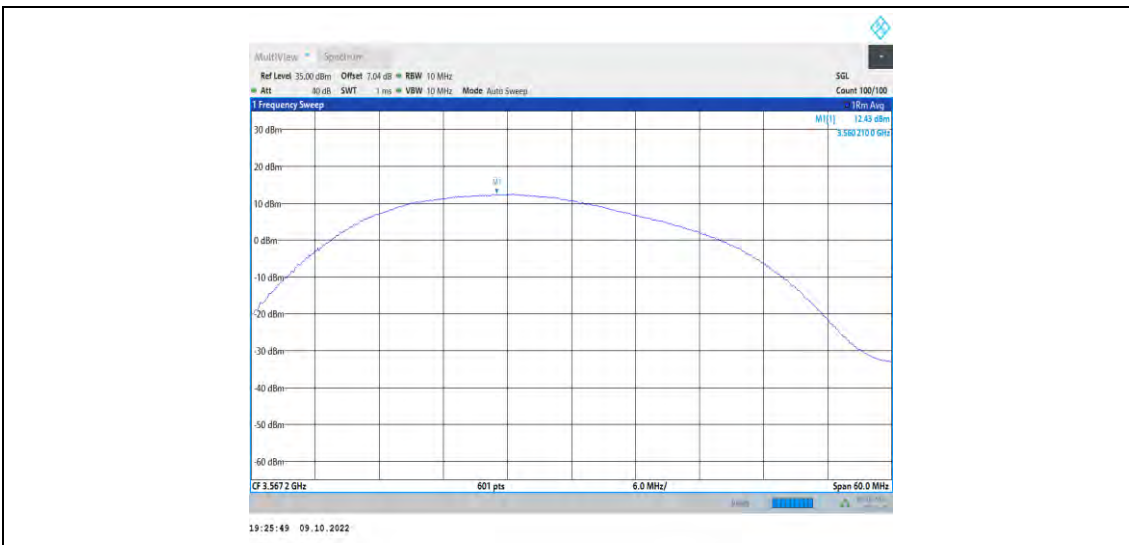


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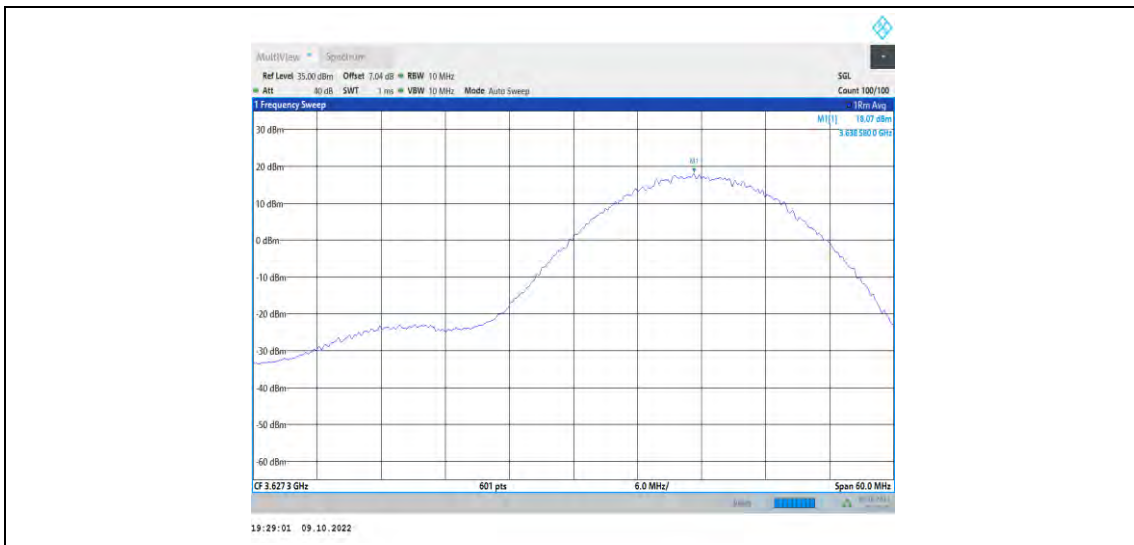
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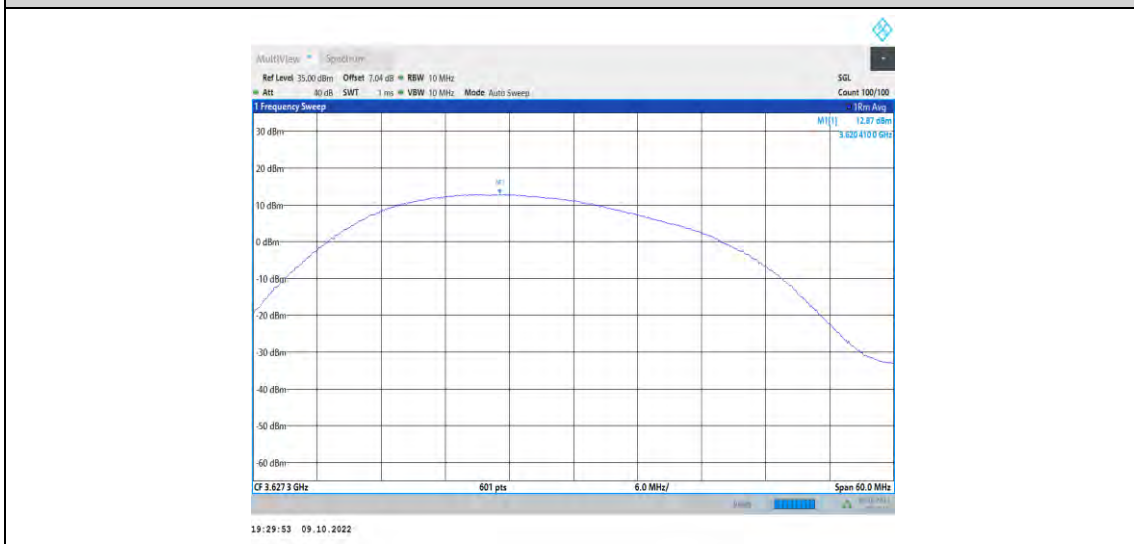
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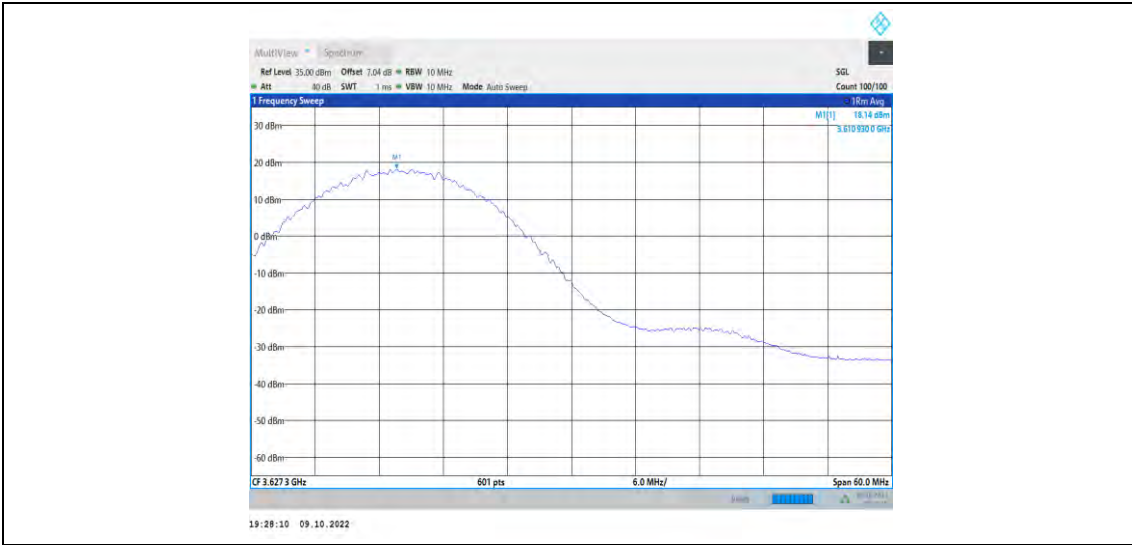


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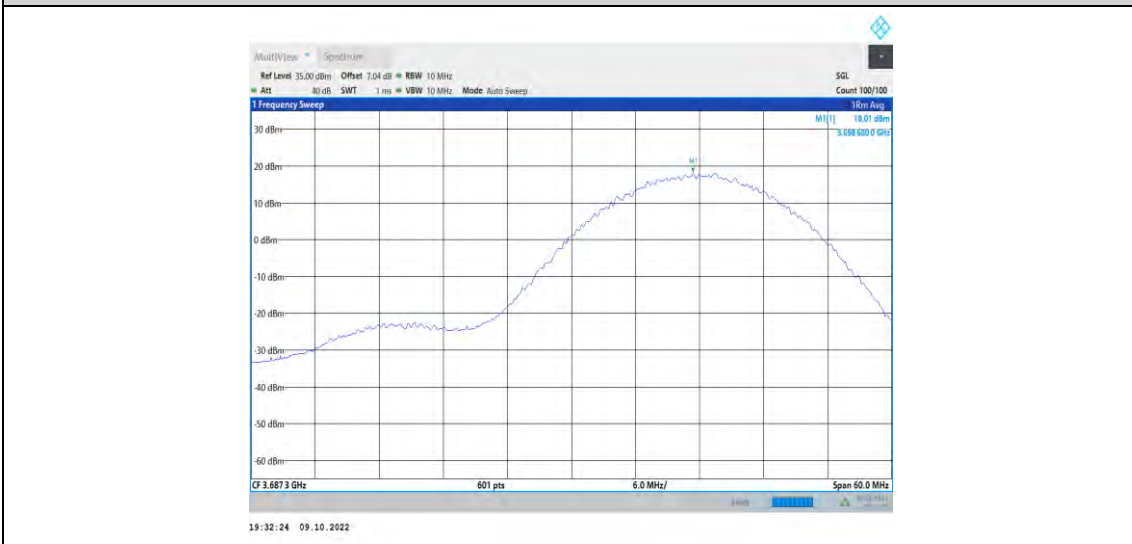


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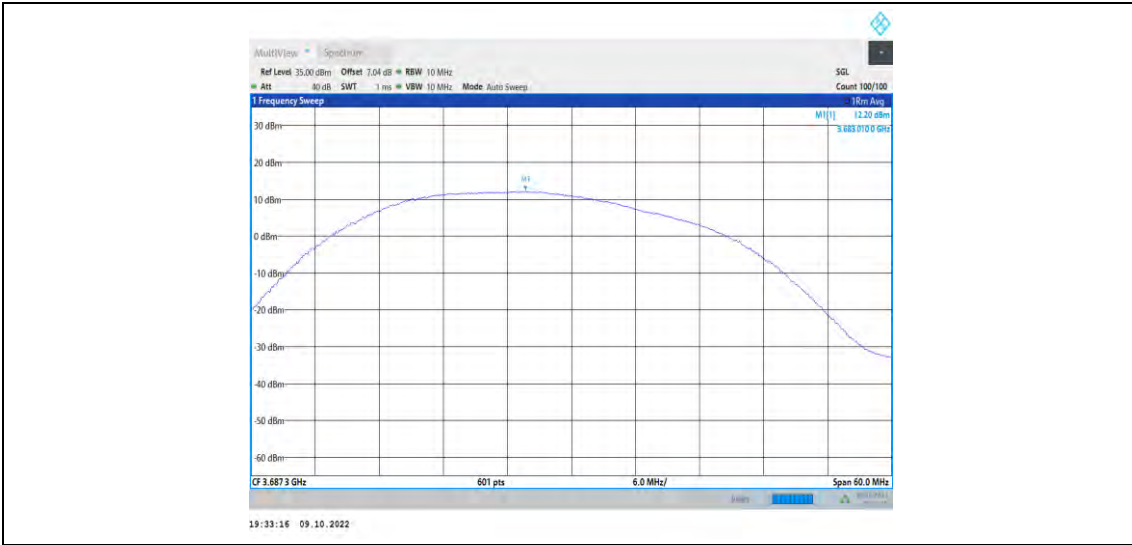


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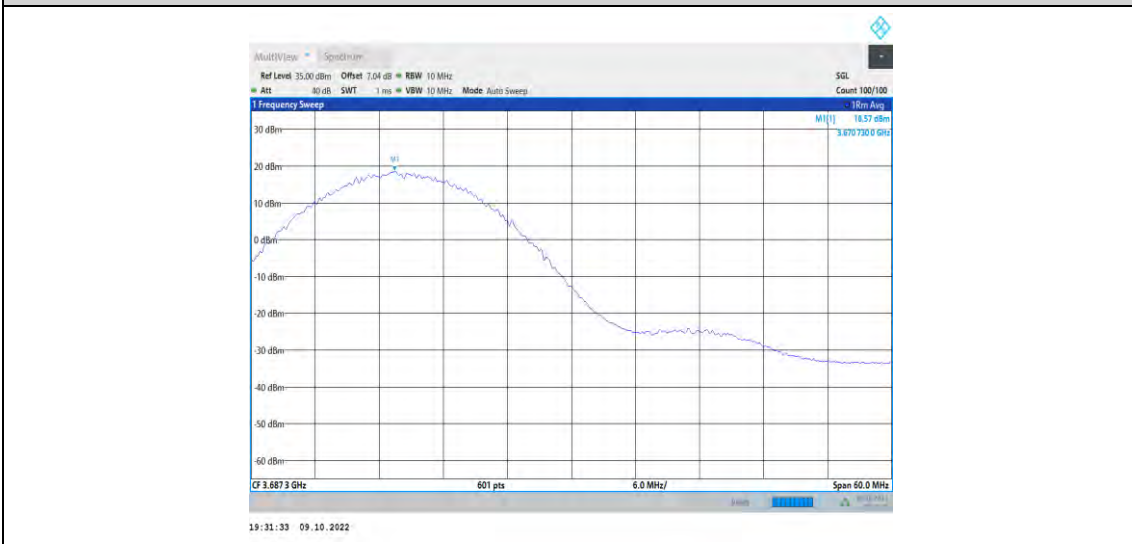


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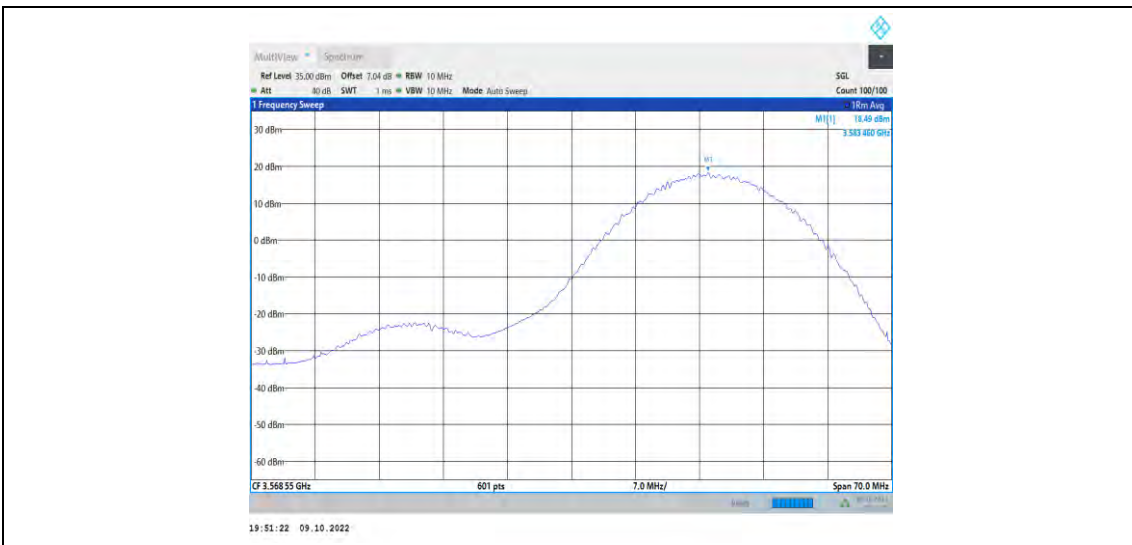


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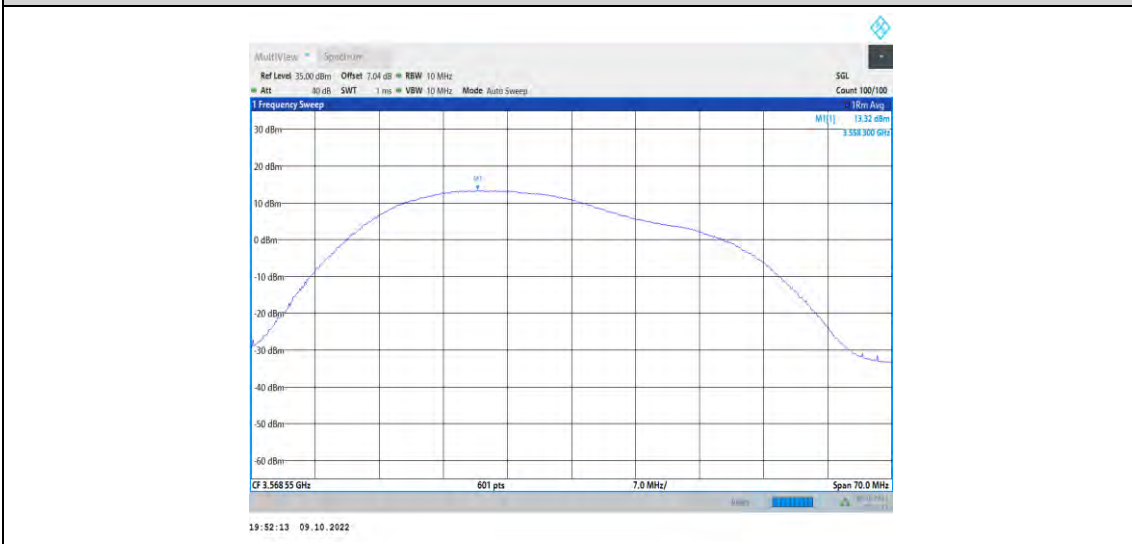


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48-48-20MHz-15MHz-QPSK-QPSK-55340-55511-100RB#0-75RB#0



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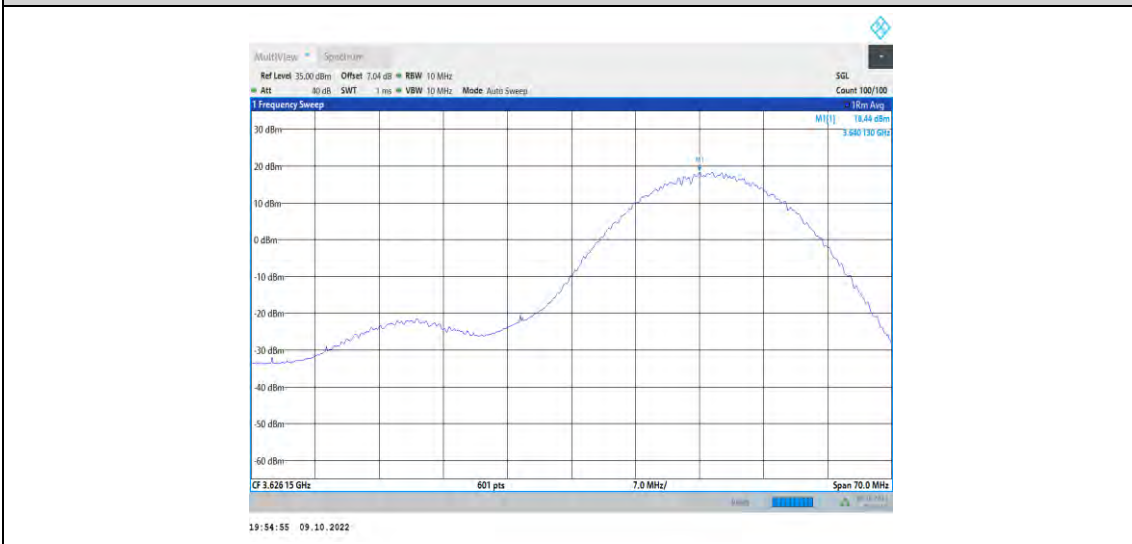


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48-48-20MHz-15MHz-QPSK-QPSK-55916-56087-0RB#0-1RB#74



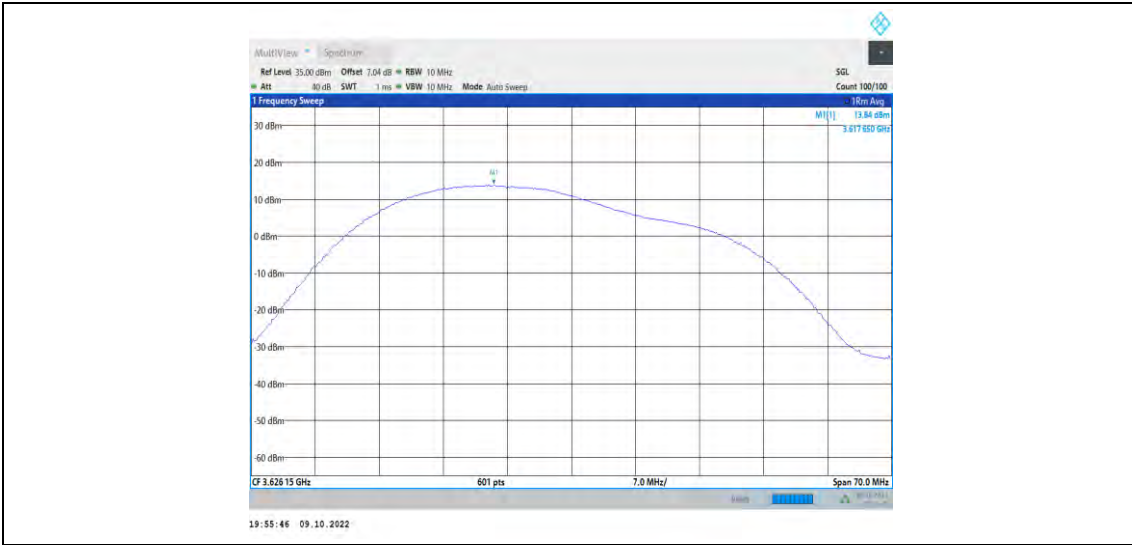
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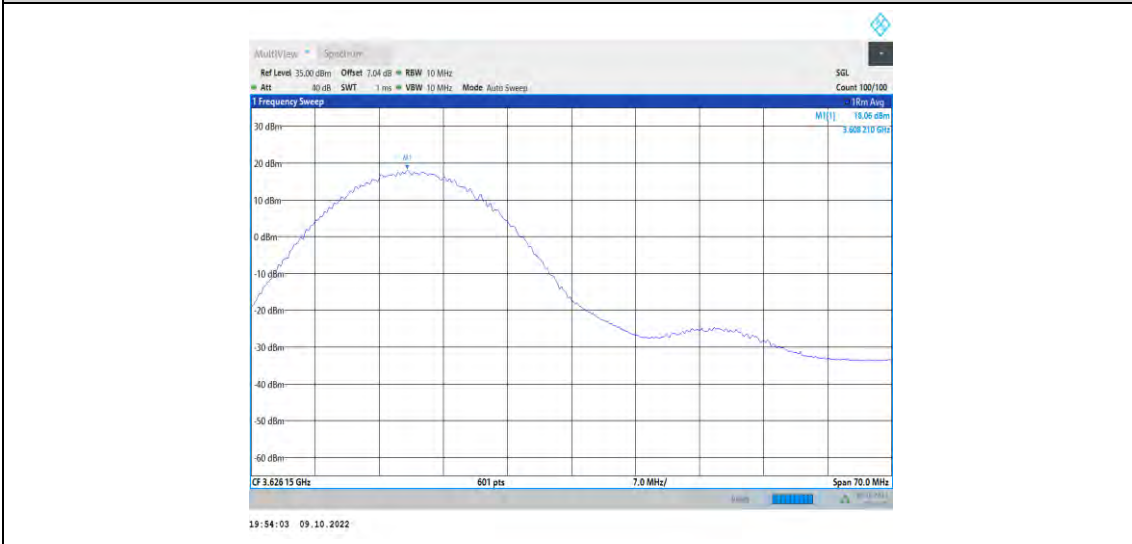
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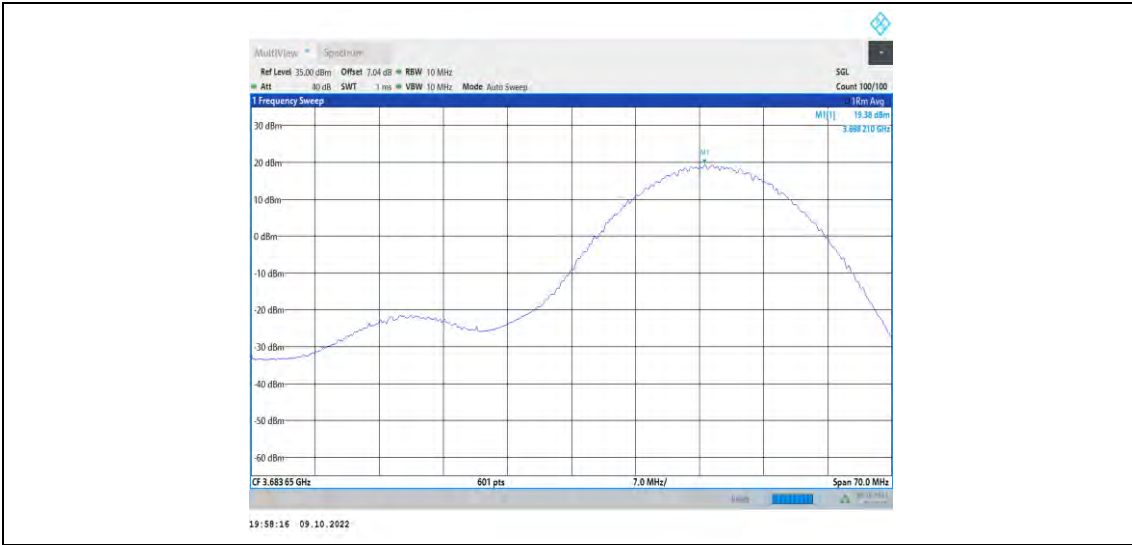


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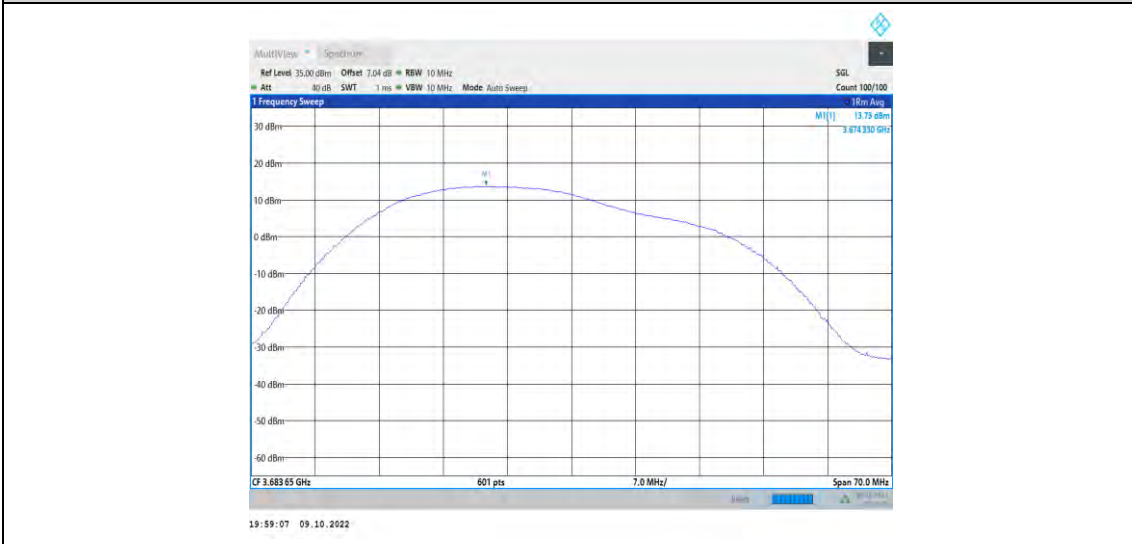


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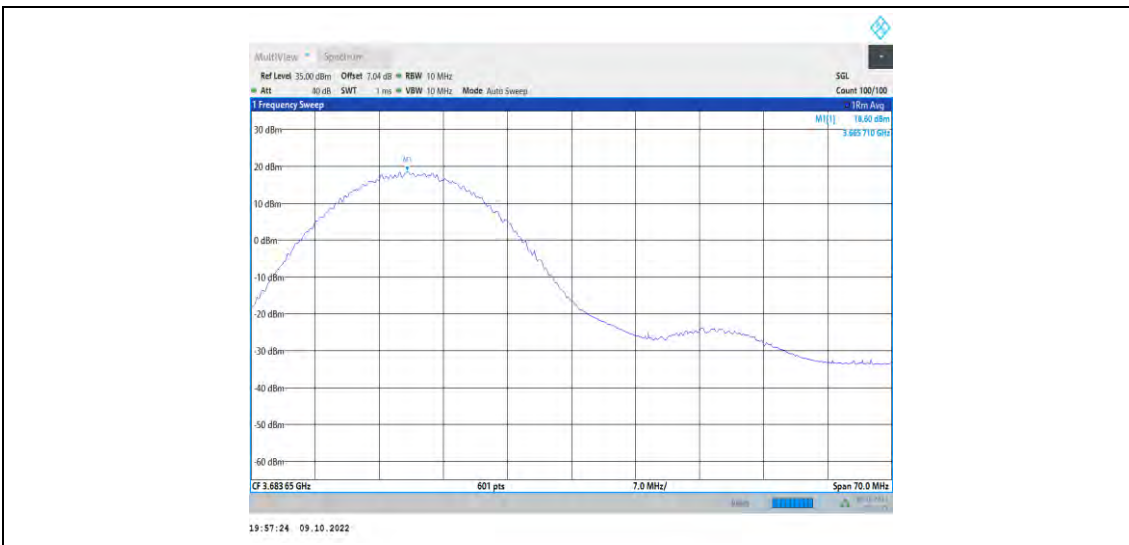


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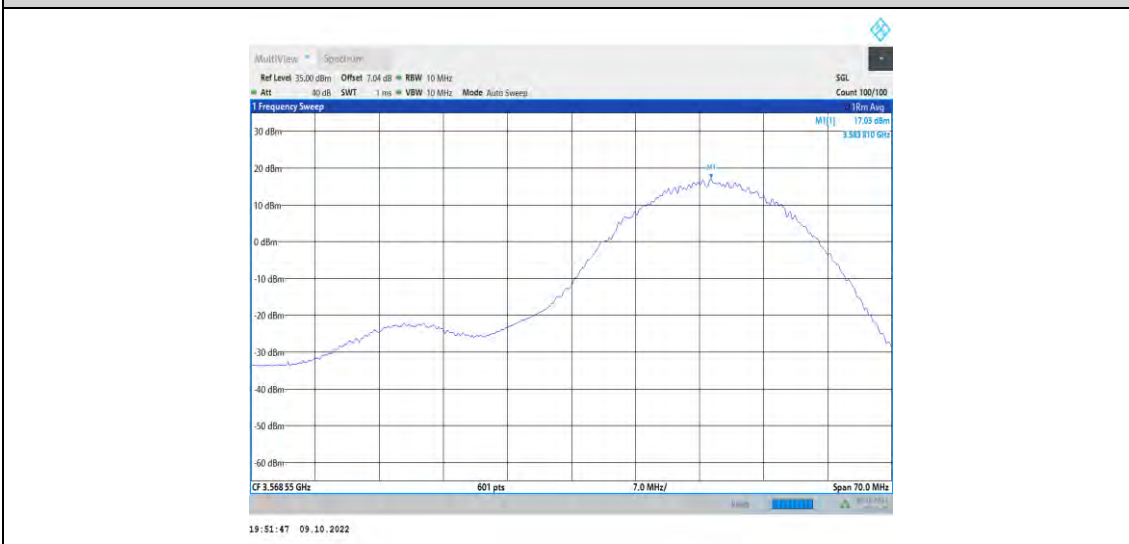


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48-48-20MHz-15MHz-16QAM-16QAM-55340-55511-0RB#0-1RB#74

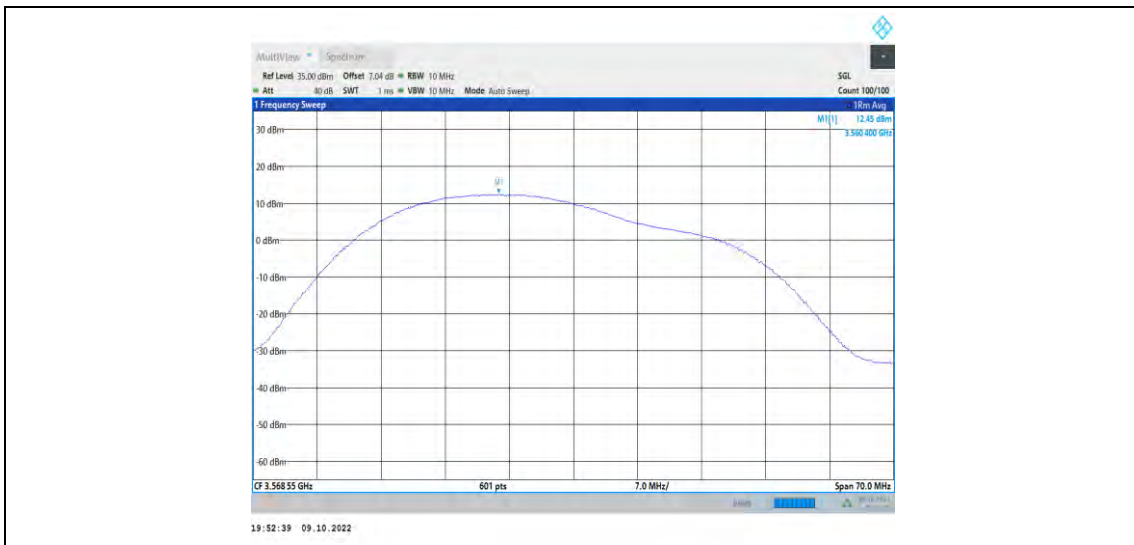


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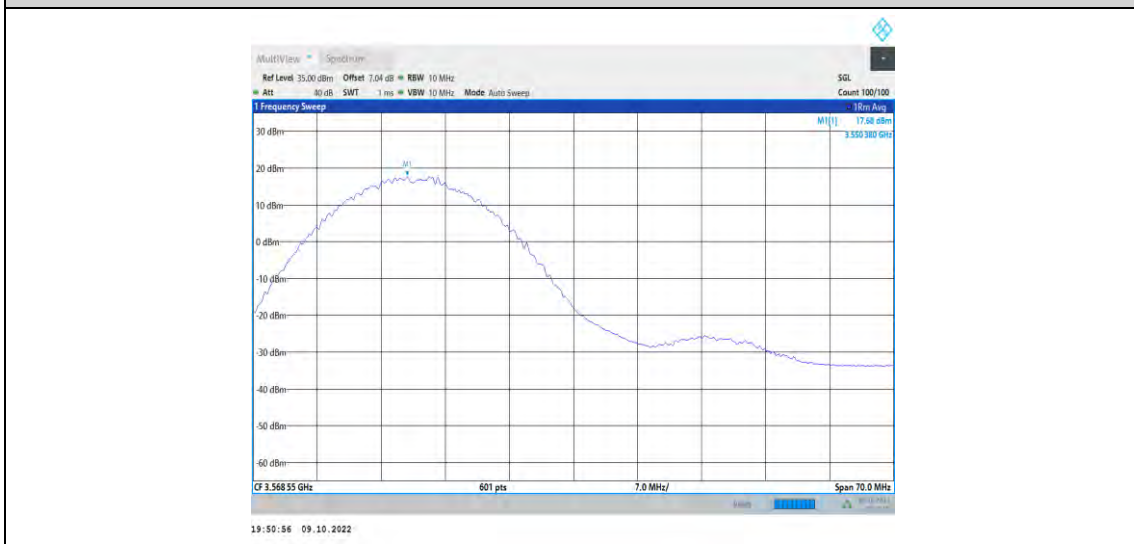


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48-48-20MHz-15MHz-16QAM-16QAM-55340-55511-1RB#0-0RB#0



48-48-20MHz-15MHz-16QAM-16QAM-55916-56087-0RB#0-1RB#74

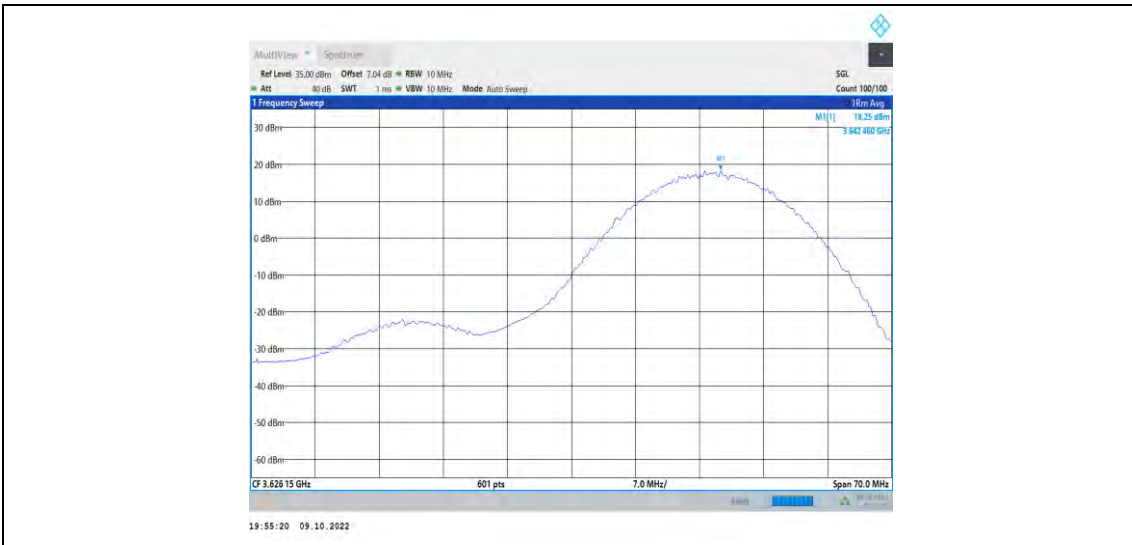


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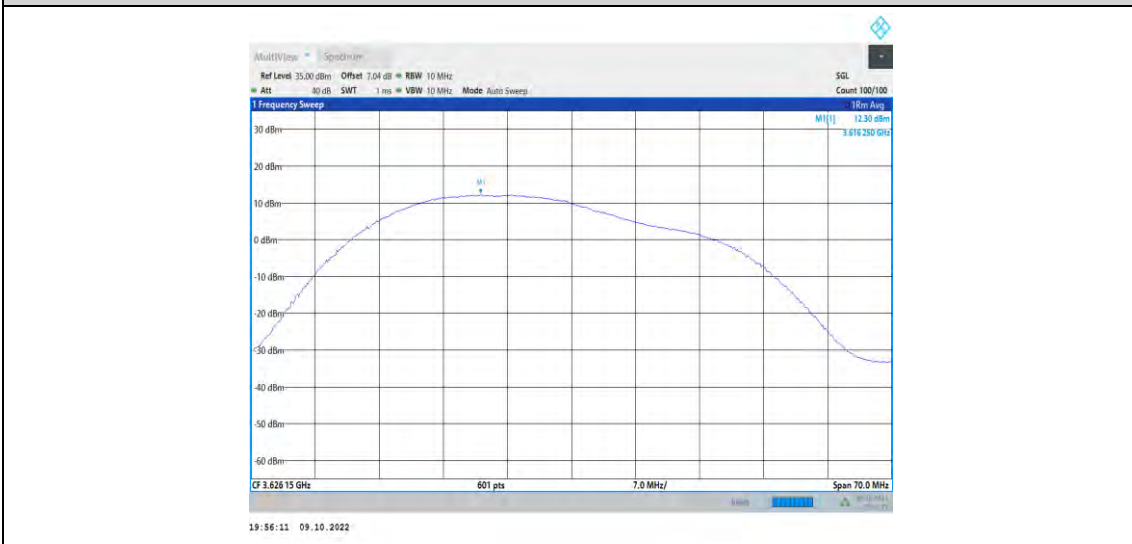
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48-48-20MHz-15MHz-16QAM-16QAM-55916-56087-100RB#0-75RB#0



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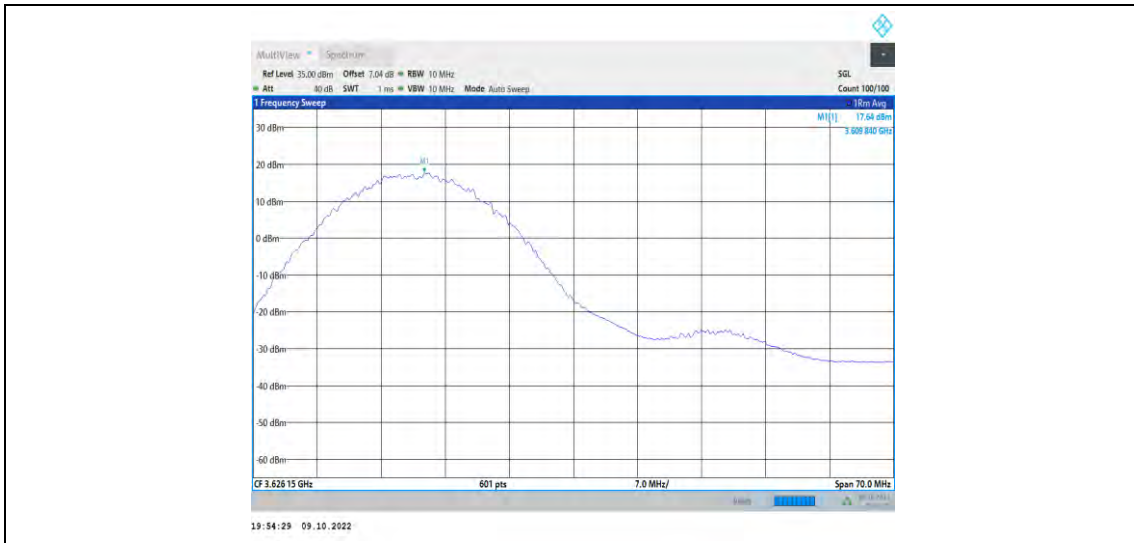


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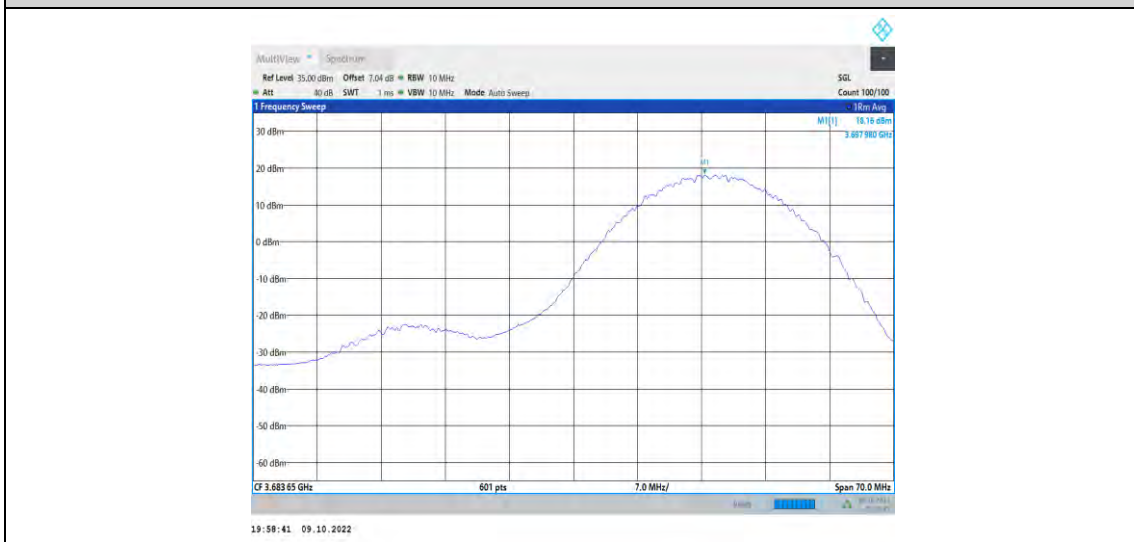
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48-48-20MHz-15MHz-16QAM-16QAM-56491-56662-0RB#0-1RB#74

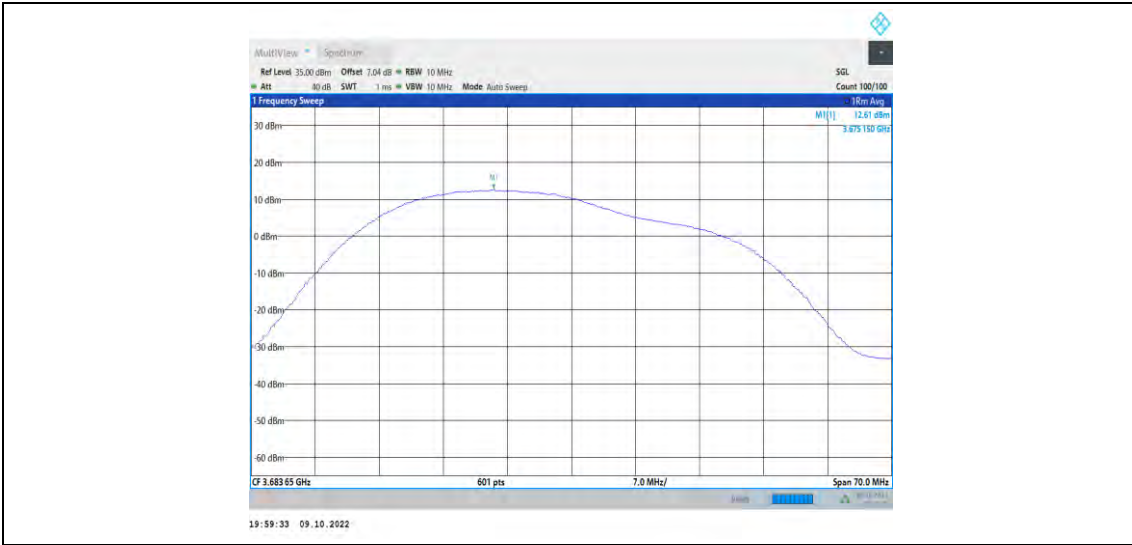


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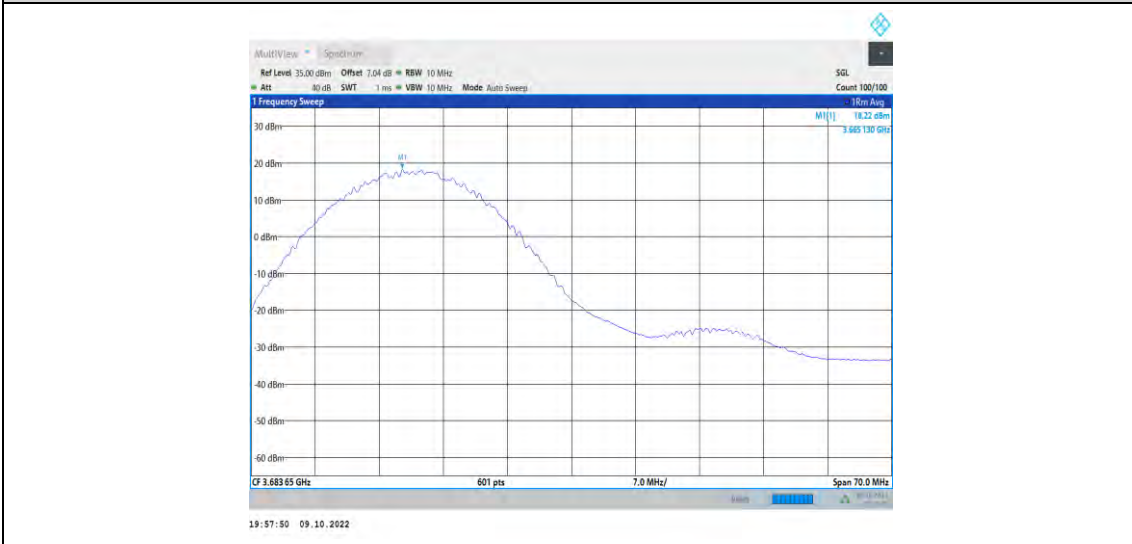


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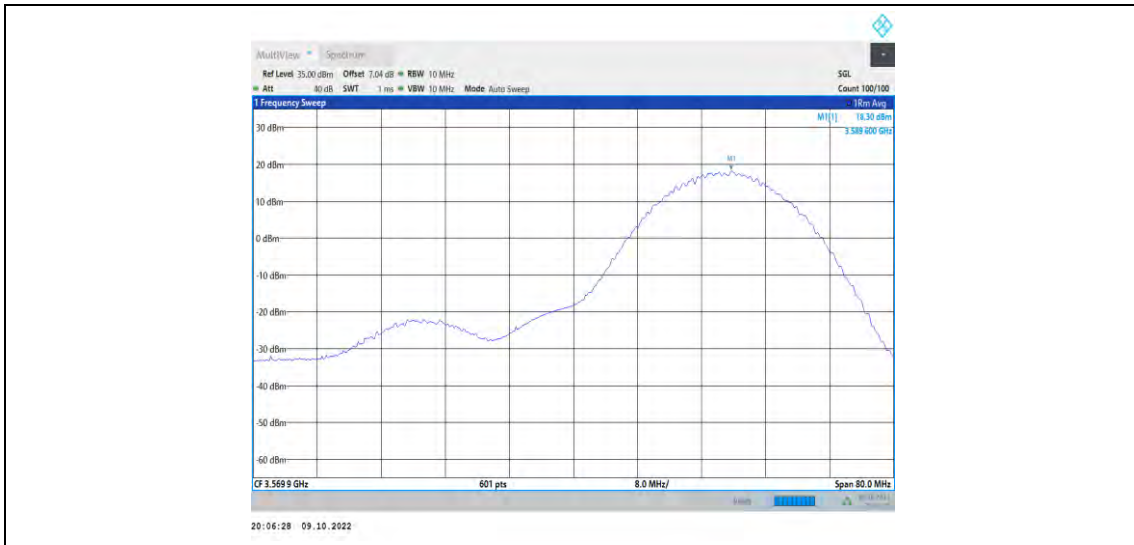


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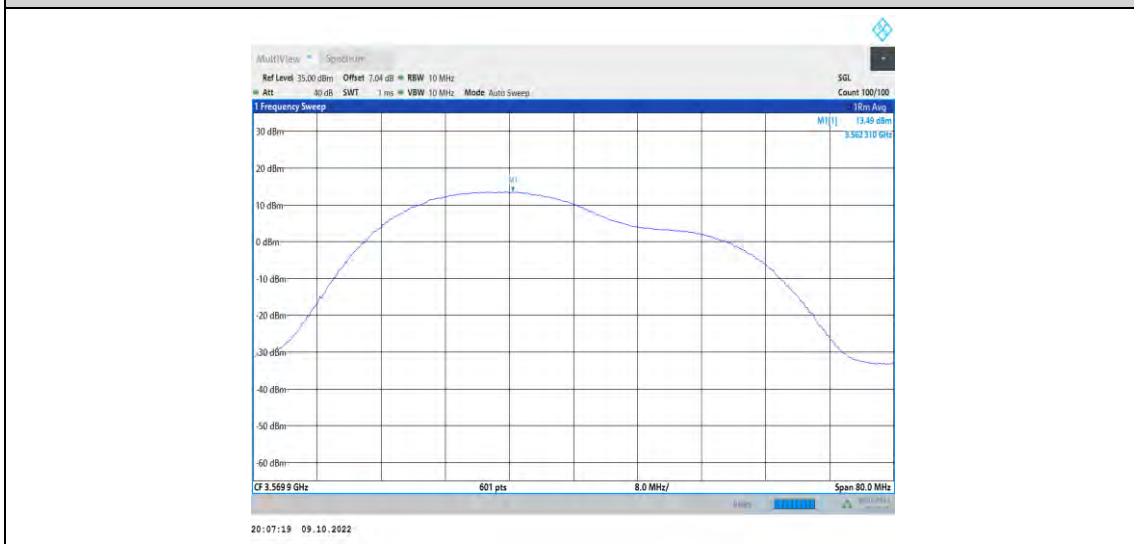


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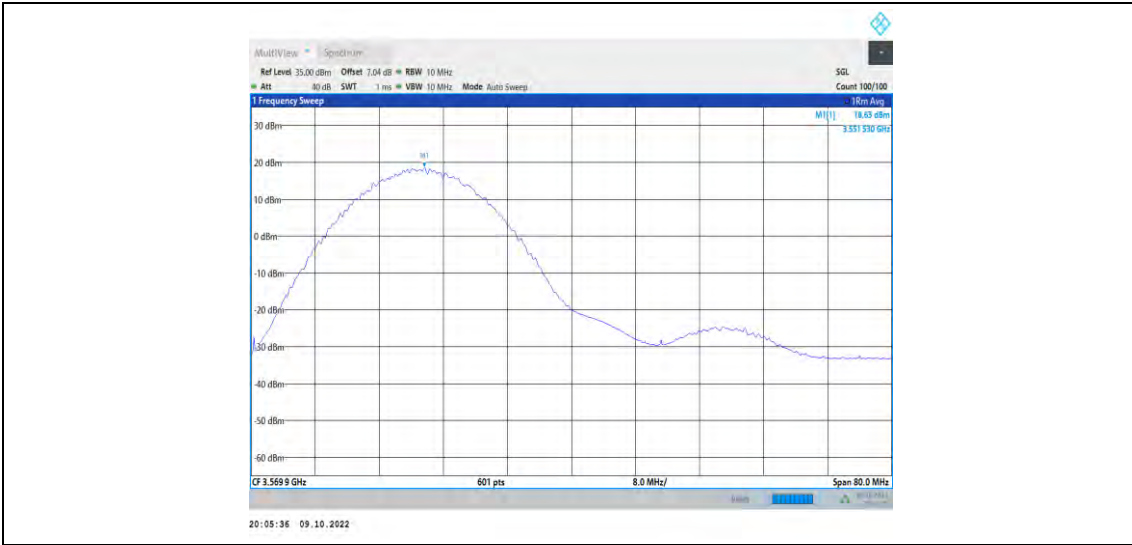


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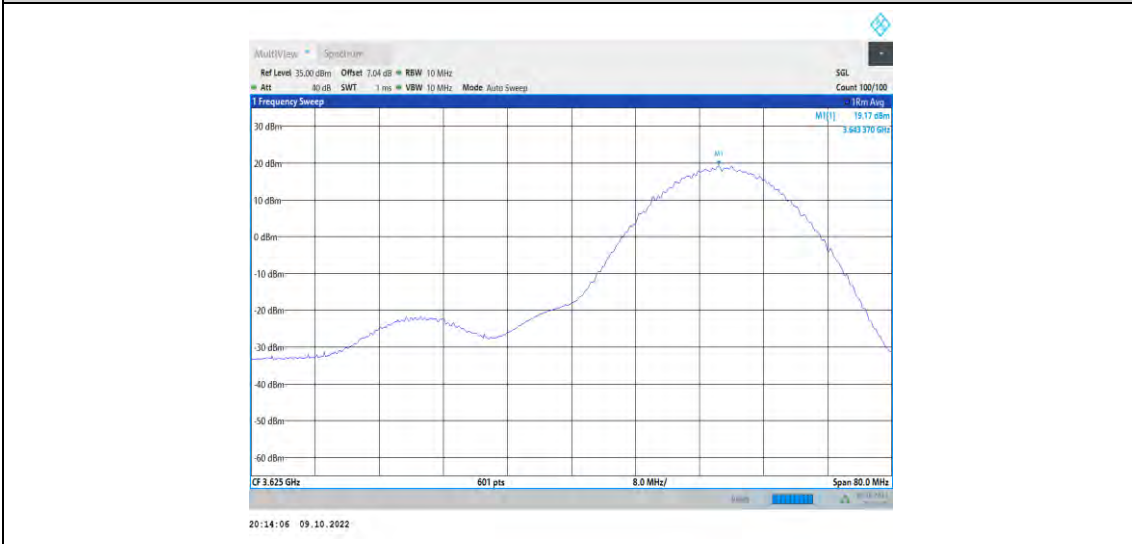


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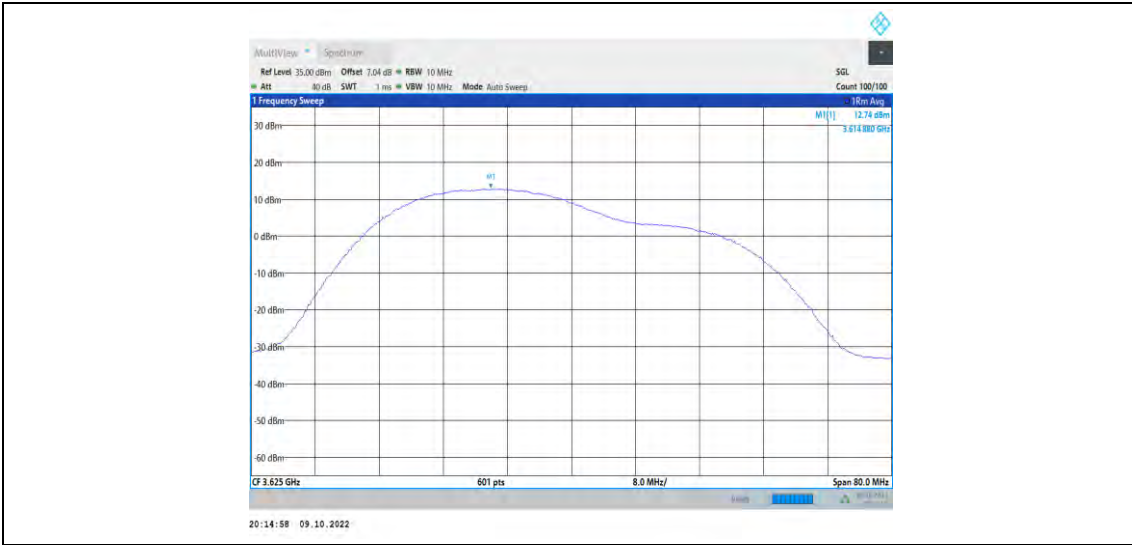


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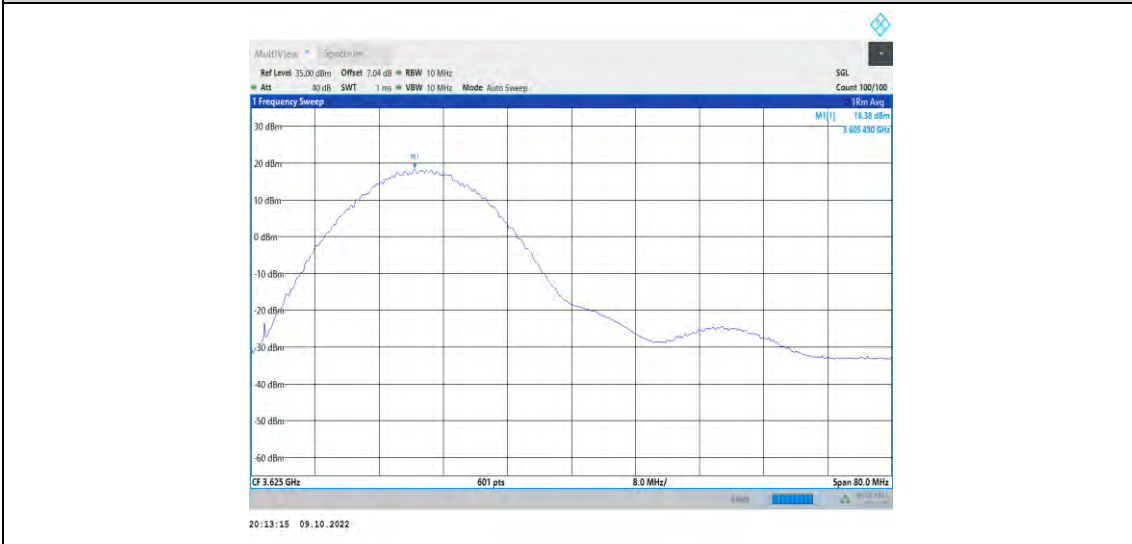


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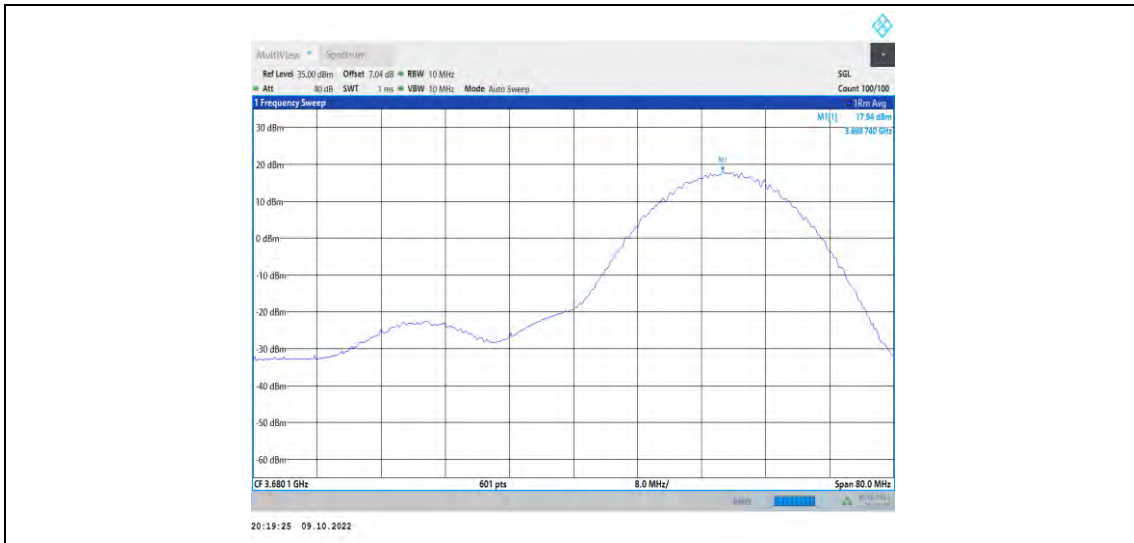


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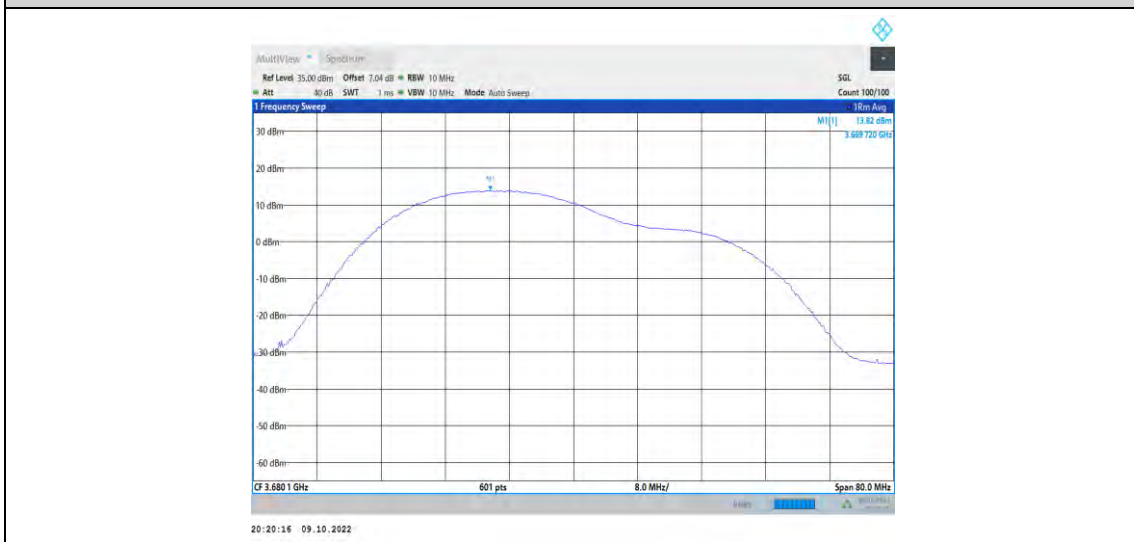


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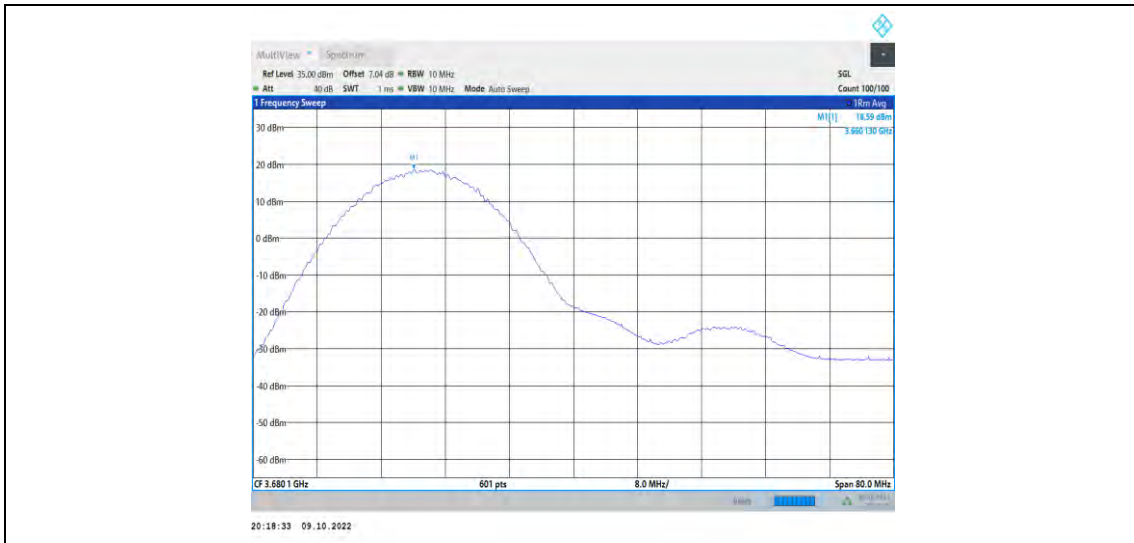


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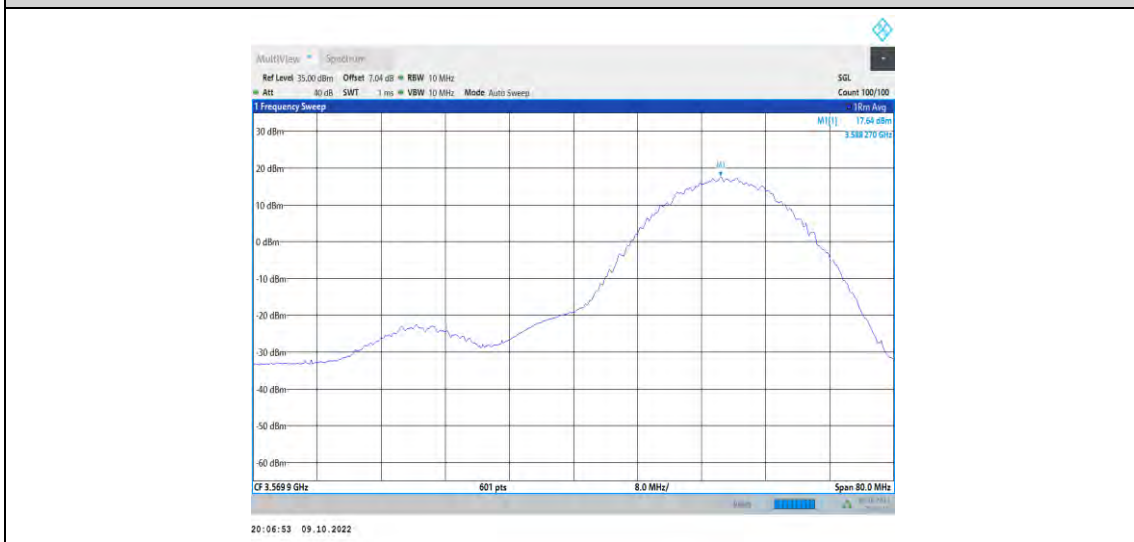
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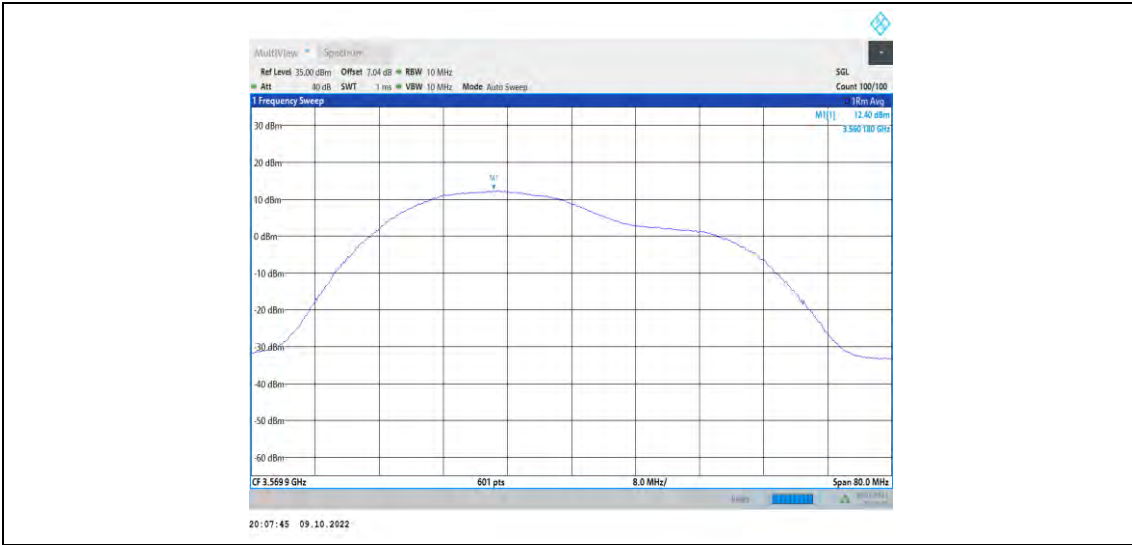


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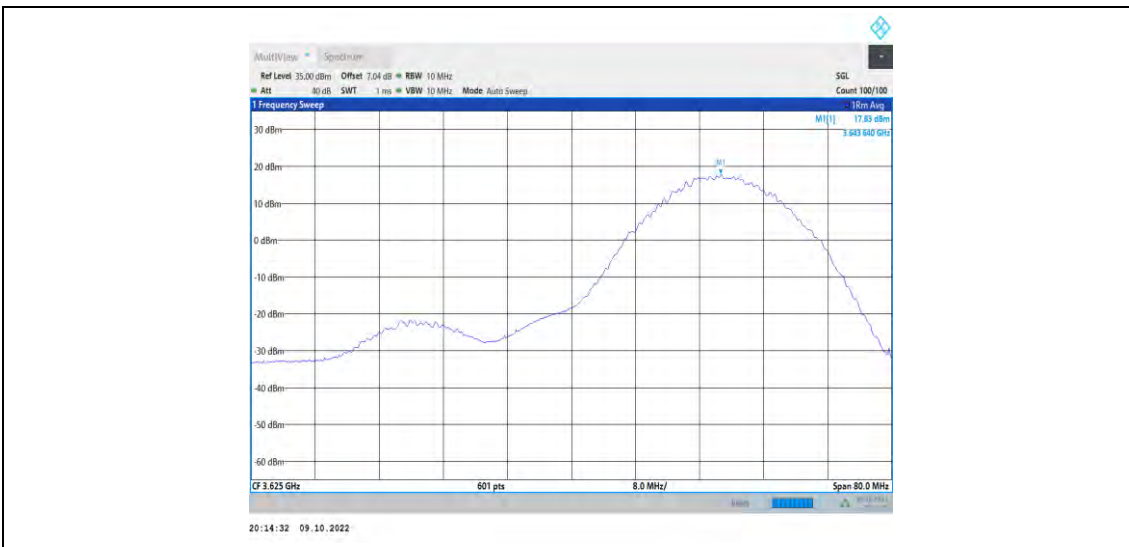


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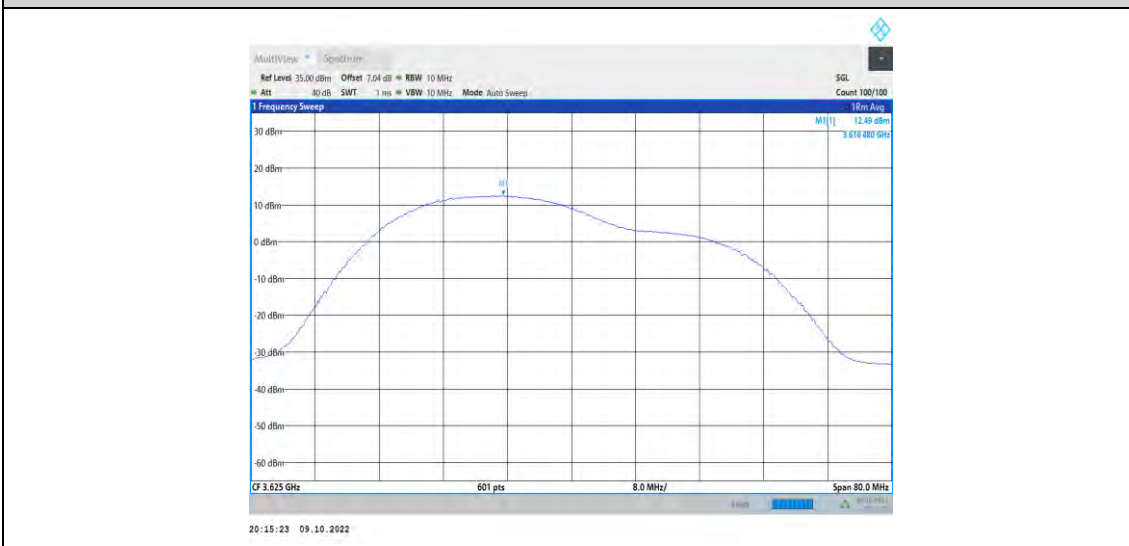


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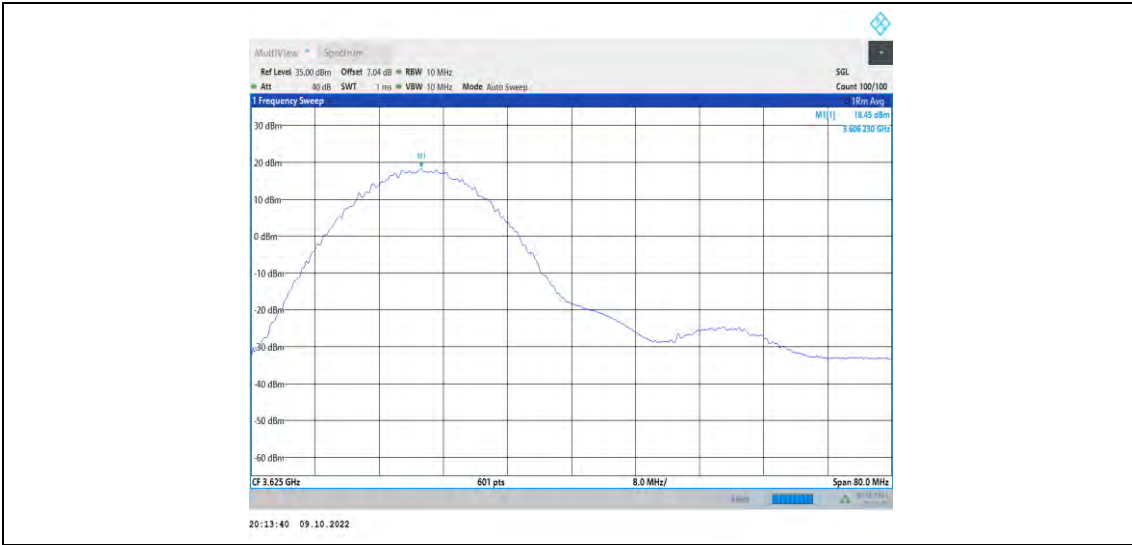


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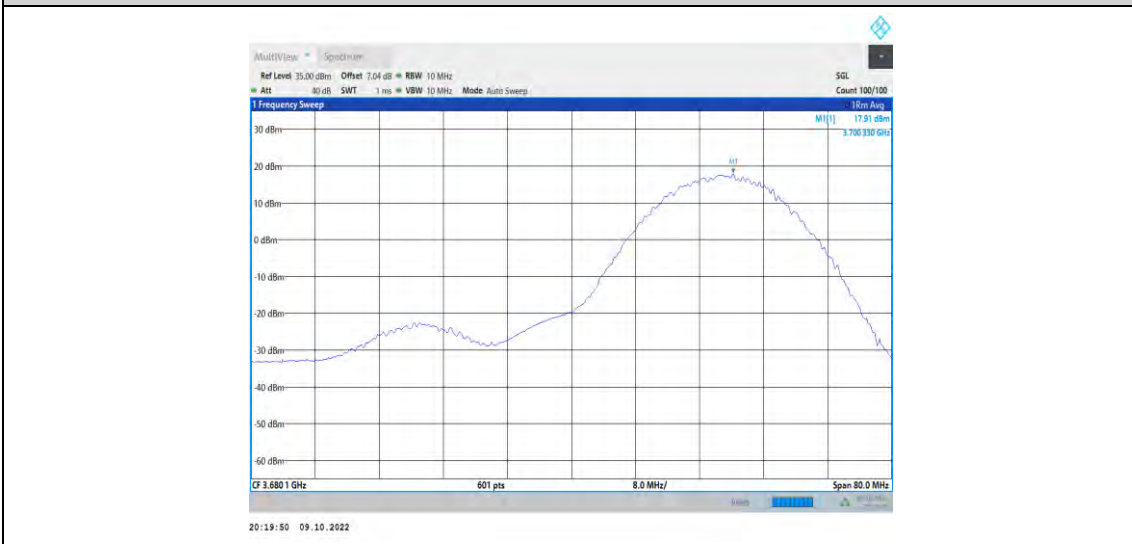
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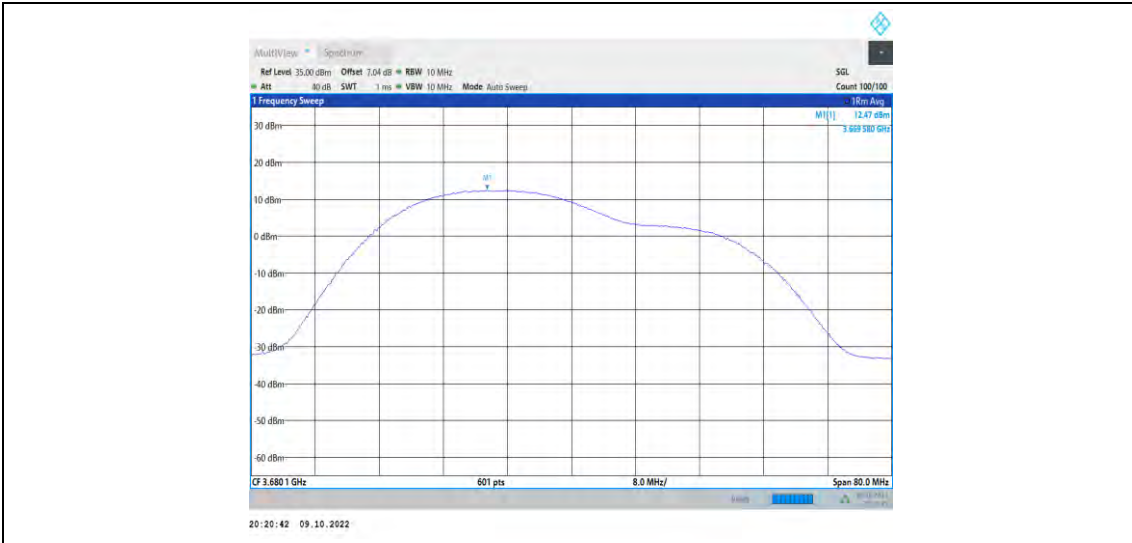


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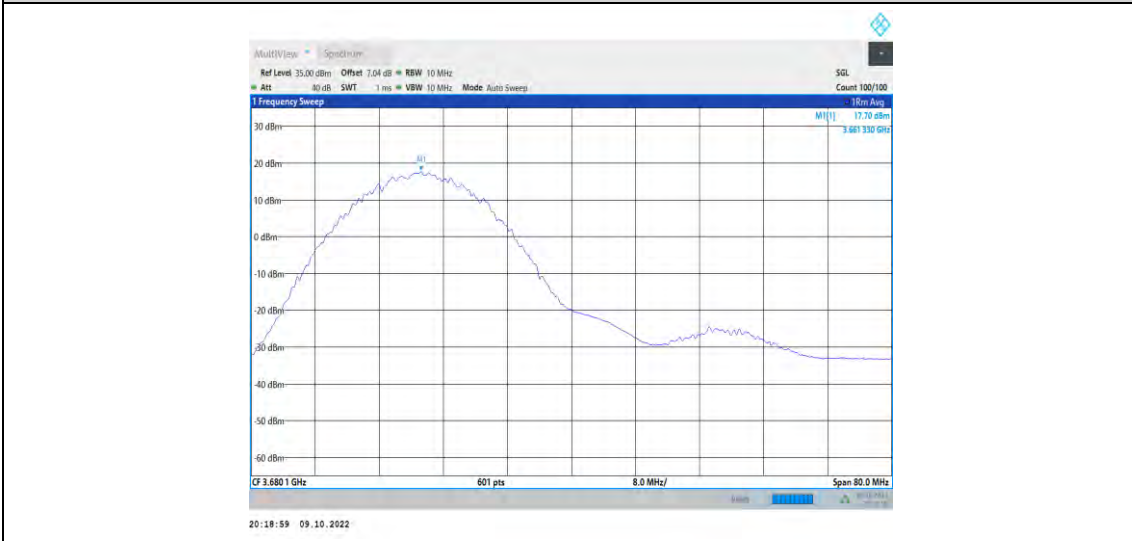


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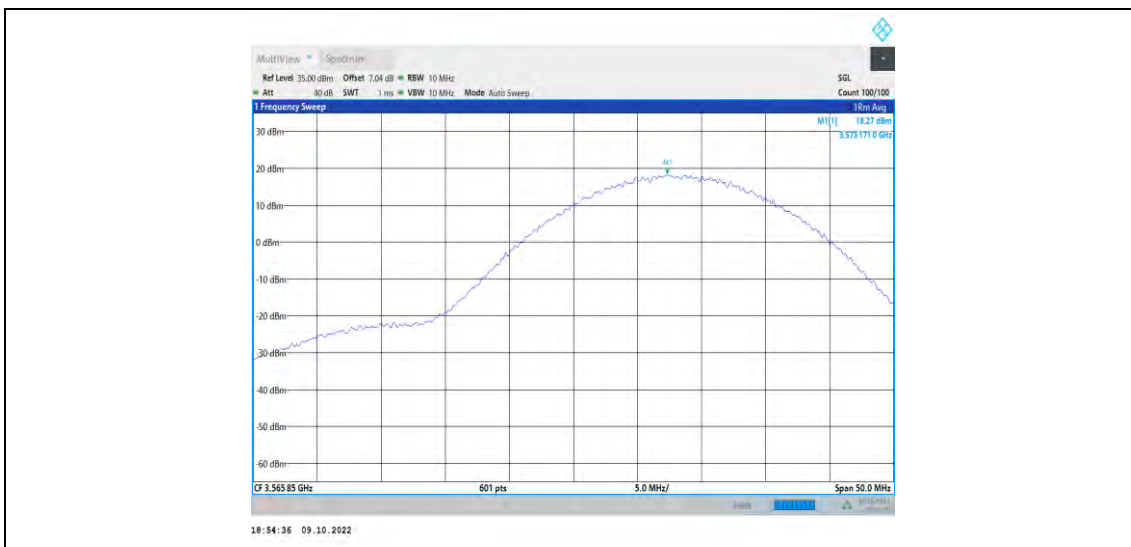


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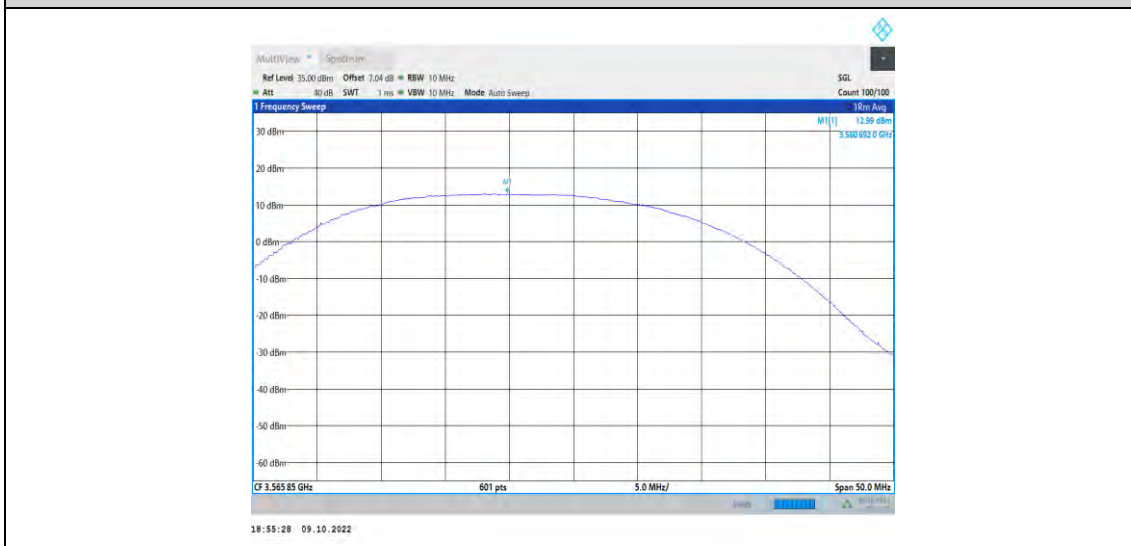


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48-48-20MHz-5MHz-QPSK-QPSK-55340-55457-100RB#0-25RB#0

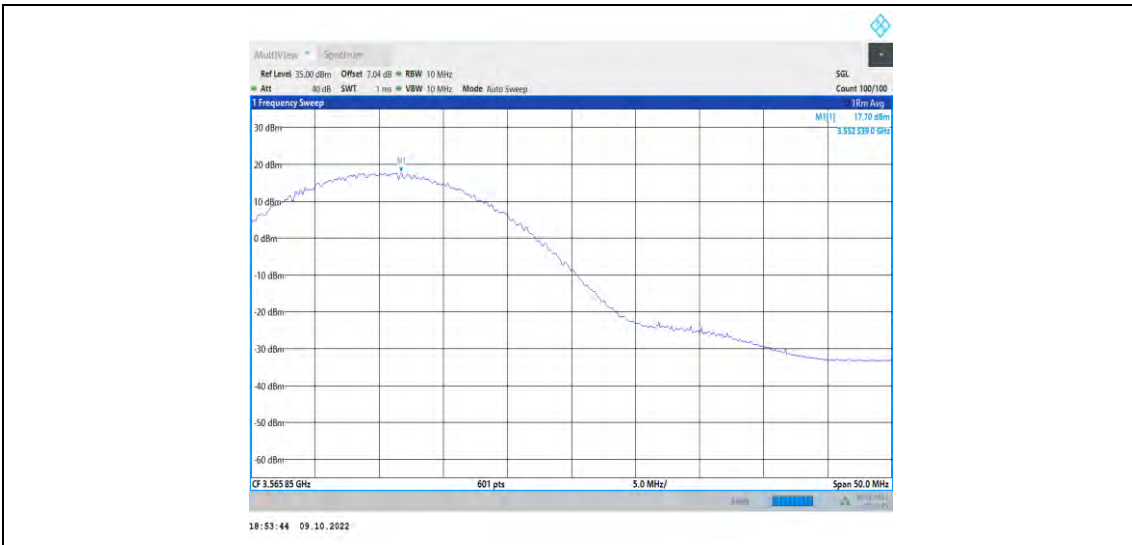


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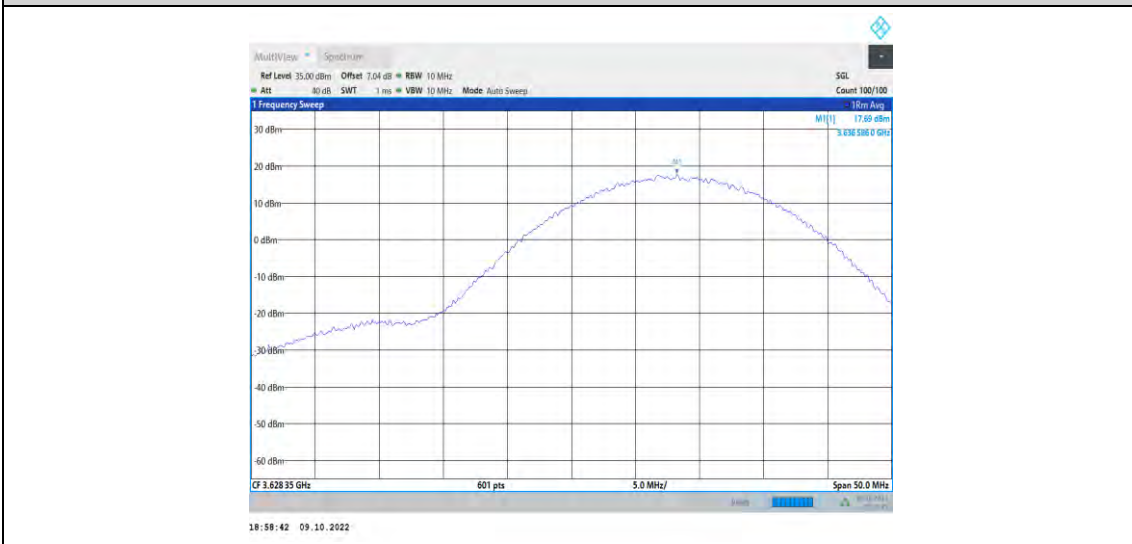


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48-48-20MHz-5MHz-QPSK-QPSK-55965-56082-0RB#0-1RB#24



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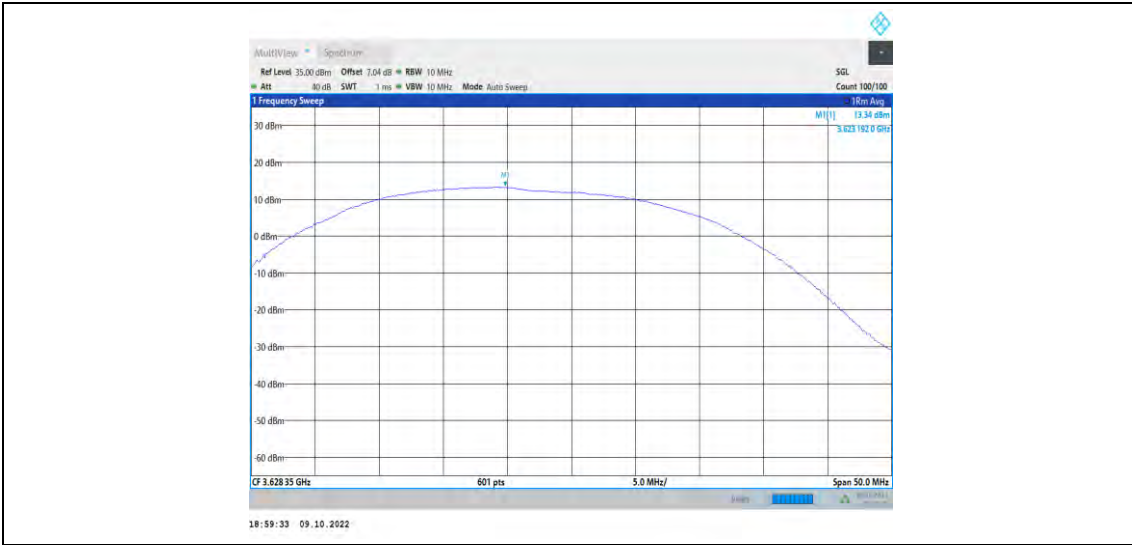


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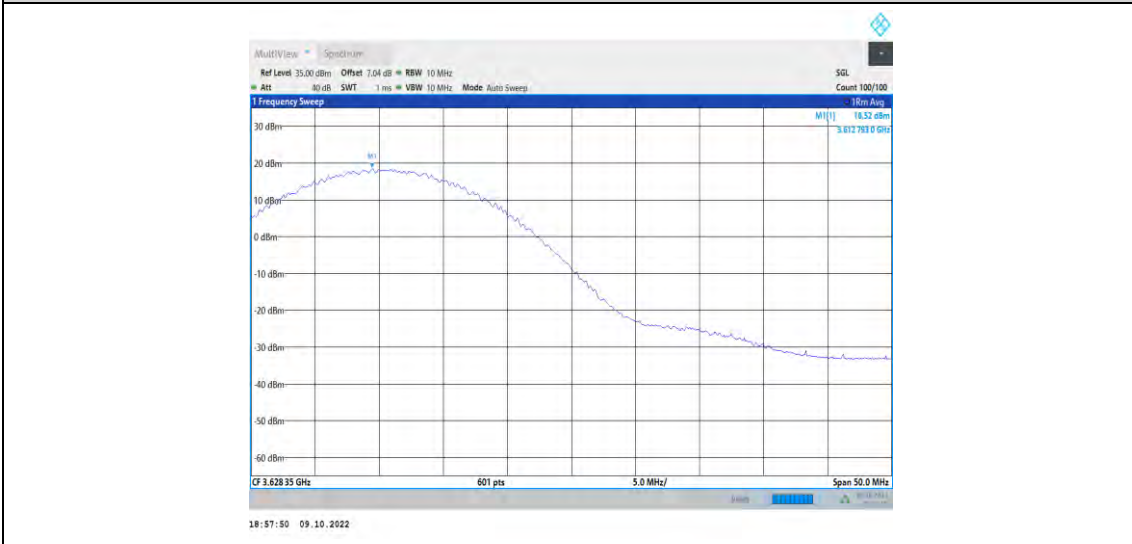
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48-48-20MHz-5MHz-QPSK-QPSK-55965-56082-1RB#0-0RB#0



48-48-20MHz-5MHz-QPSK-QPSK-56590-56707-0RB#0-1RB#24

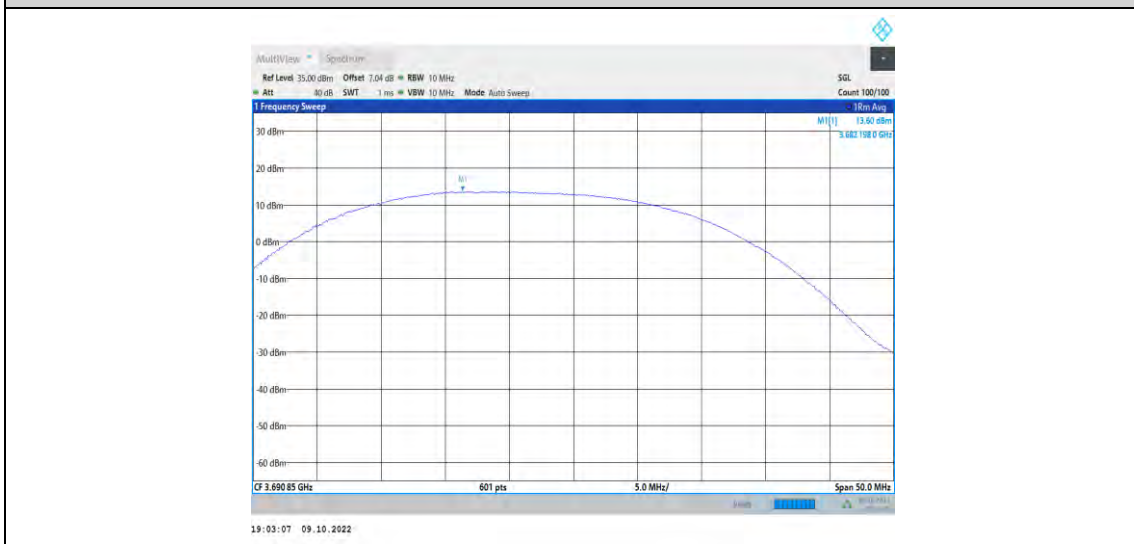


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48-48-20MHz-5MHz-QPSK-QPSK-56590-56707-100RB#0-25RB#0



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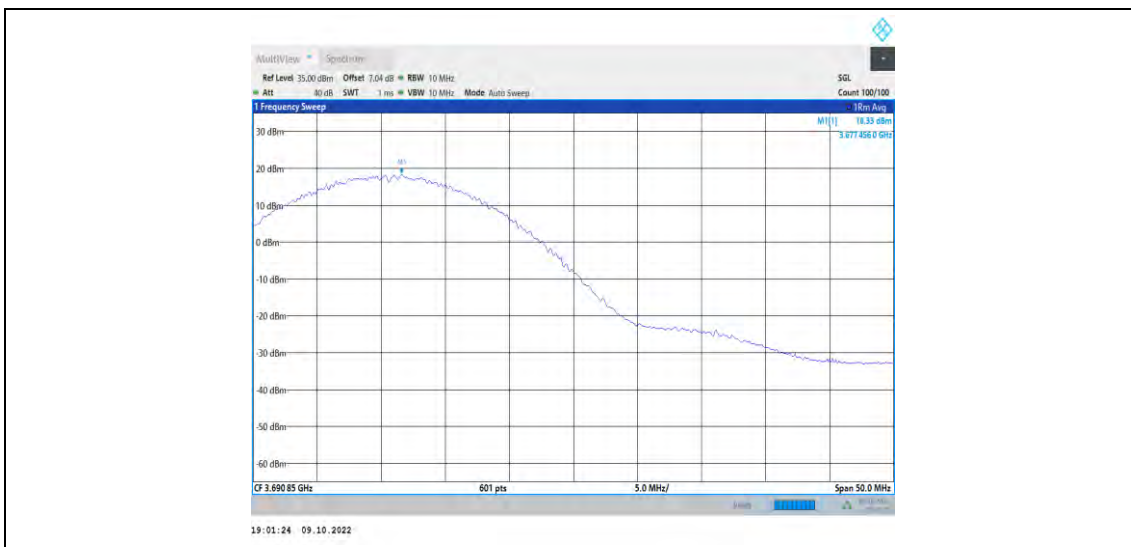


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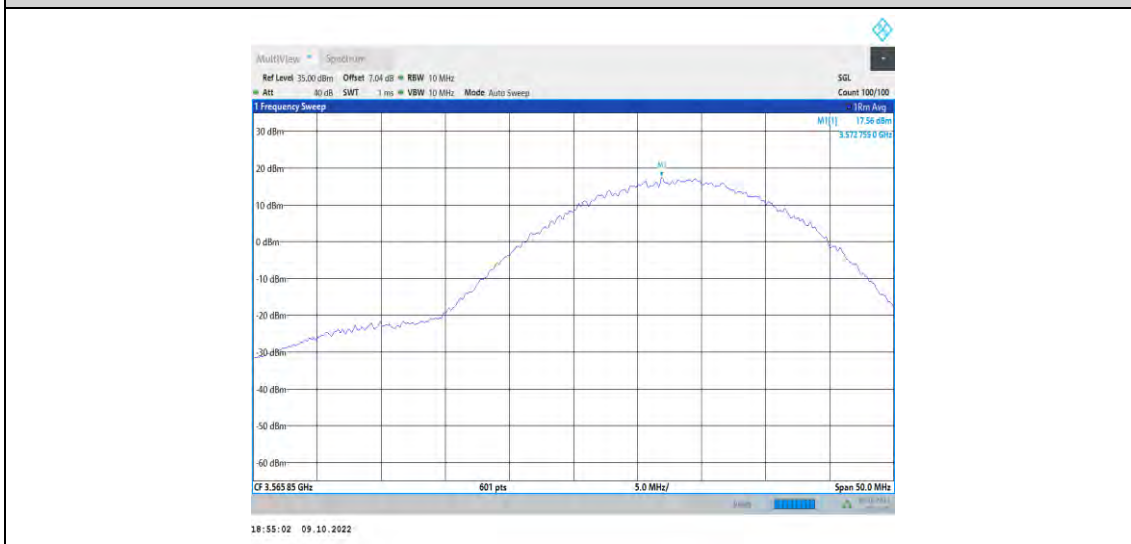
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48-48-20MHz-5MHz-16QAM-16QAM-55340-55457-ORB#0-1RB#24

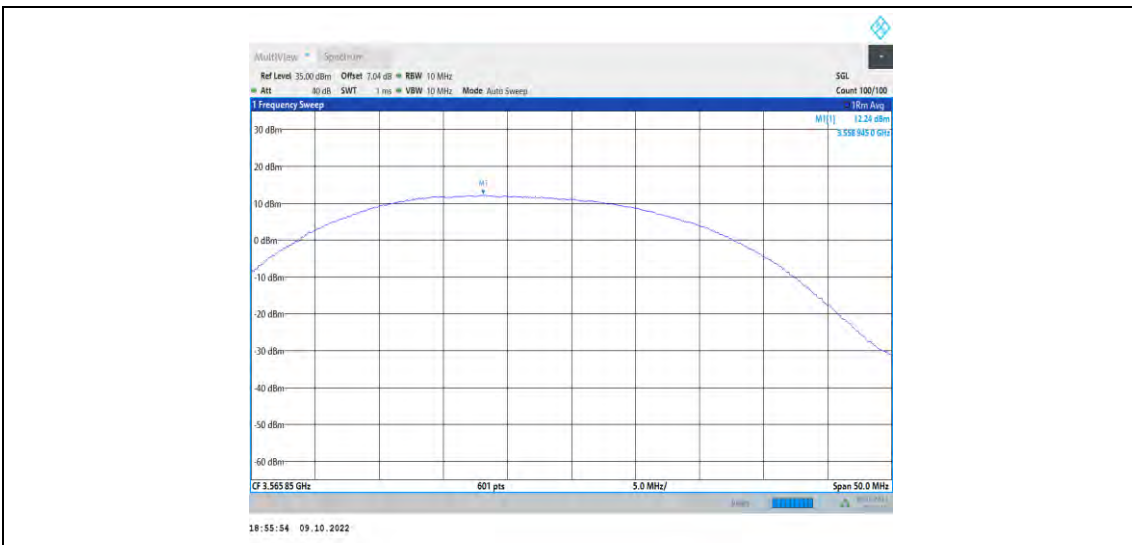


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48-48-20MHz-5MHz-16QAM-16QAM-55340-55457-1RB#0-ORB#0



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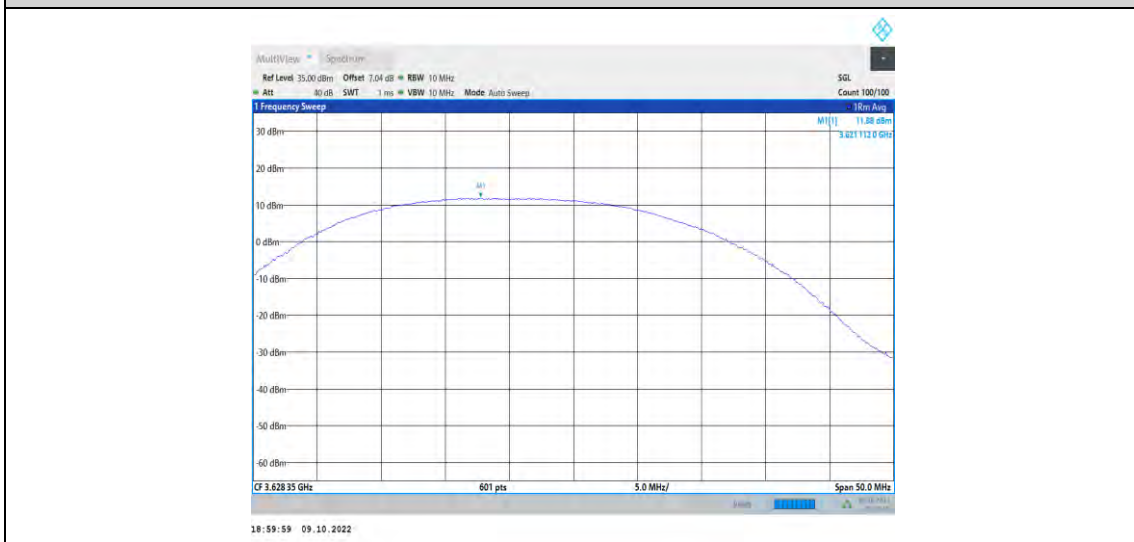


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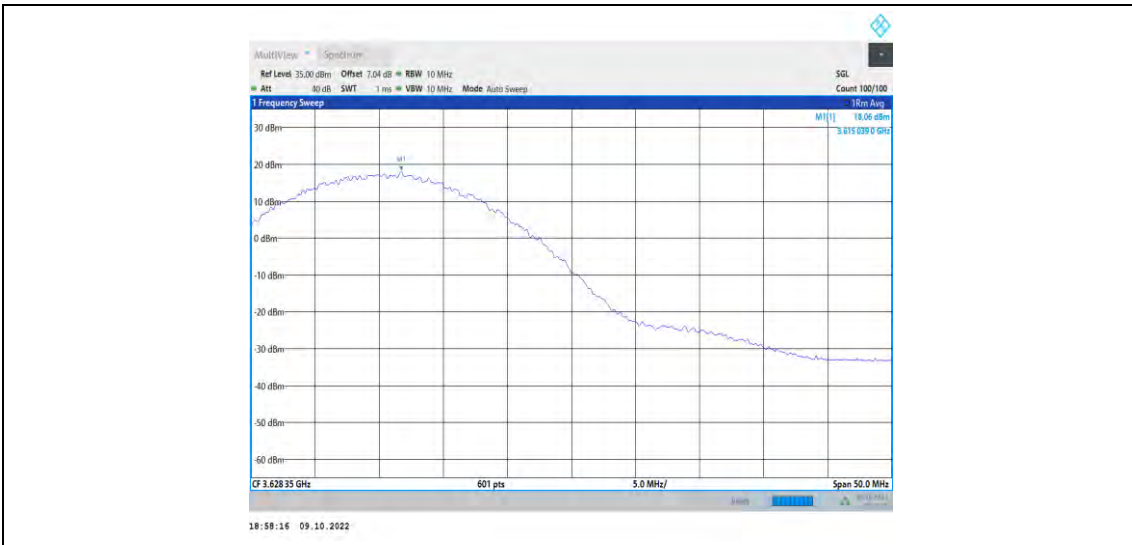


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48-48-20MHz-5MHz-16QAM-16QAM-56590-56707-ORB#0-1RB#24

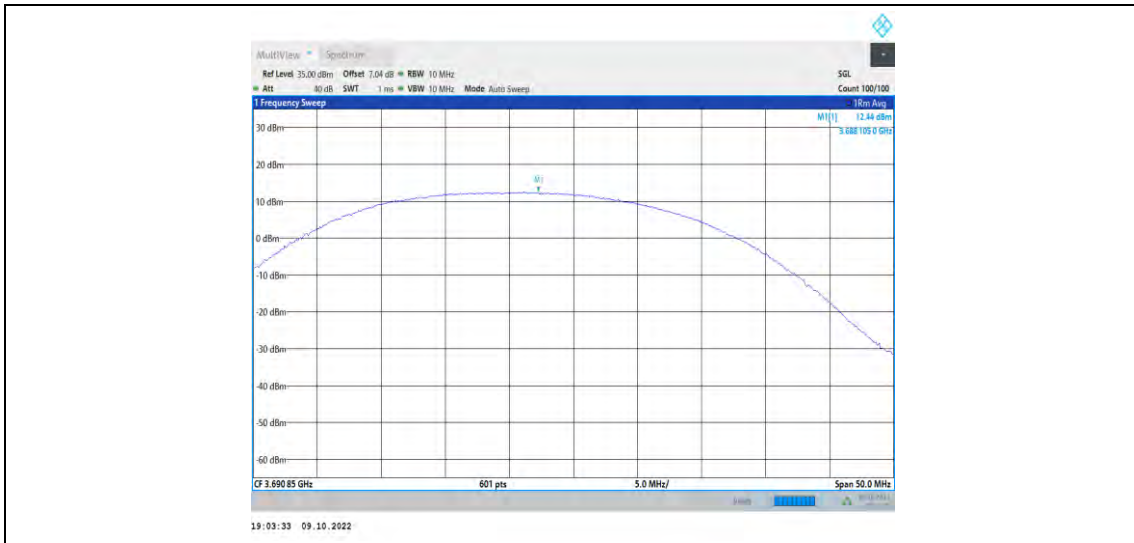


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48-48-20MHz-5MHz-16QAM-16QAM-56590-56707-1RB#0-ORB#0



48-48-5MHz-20MHz-QPSK-QPSK-55273-55390-ORB#0-1RB#99



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48-48-5MHz-20MHz-QPSK-QPSK-55273-55390-1RB#0-0RB#0



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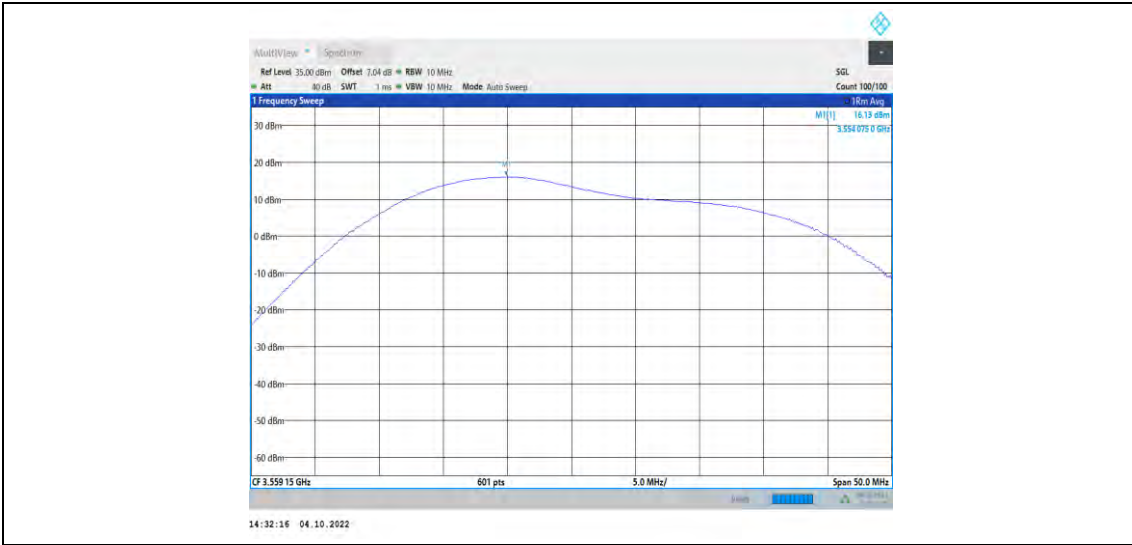


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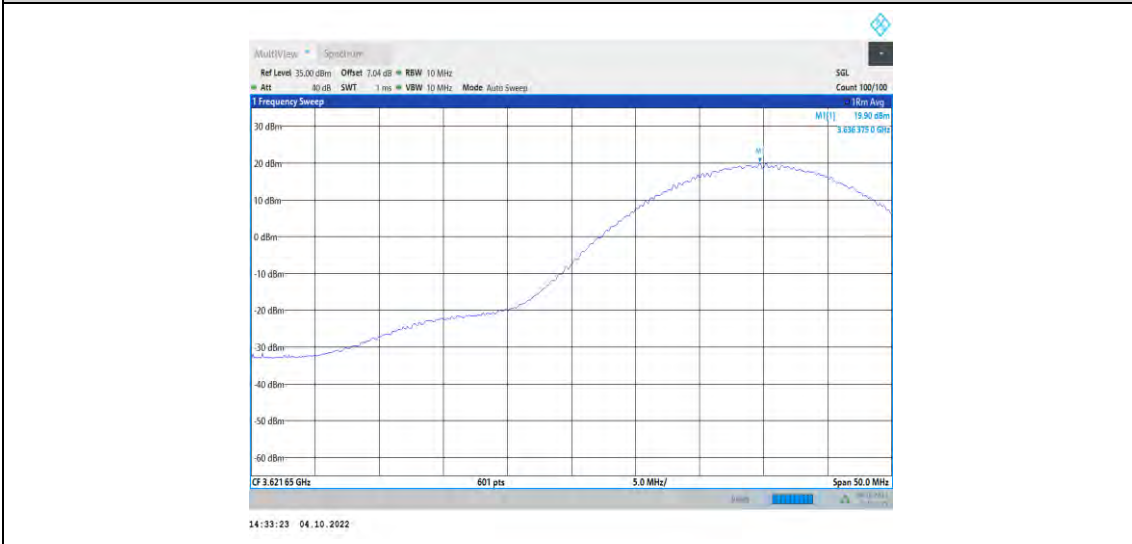
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48-48-5MHz-20MHz-QPSK-QPSK-55898-56015-0RB#0-1RB#99

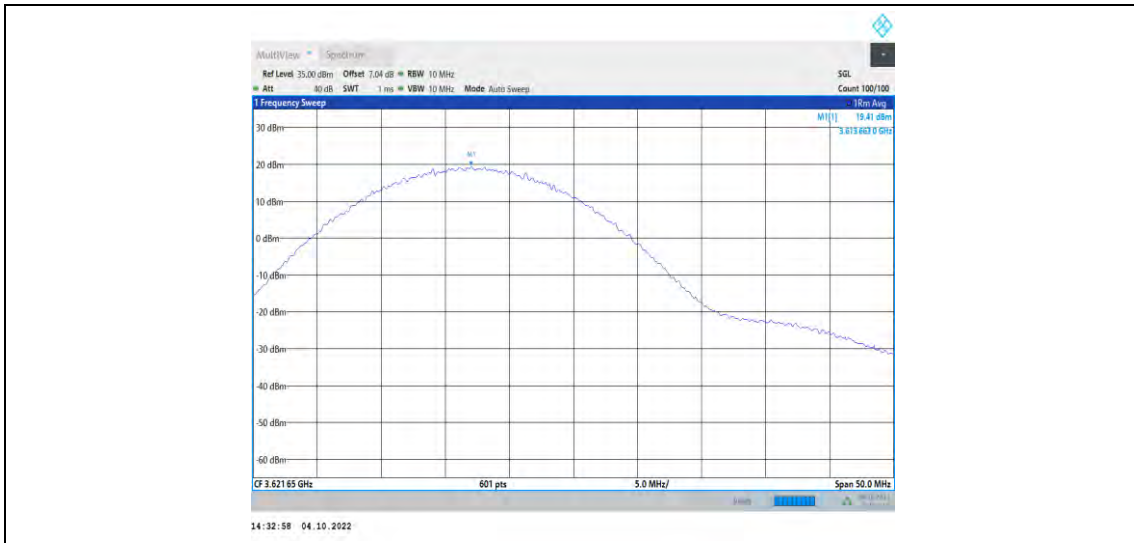


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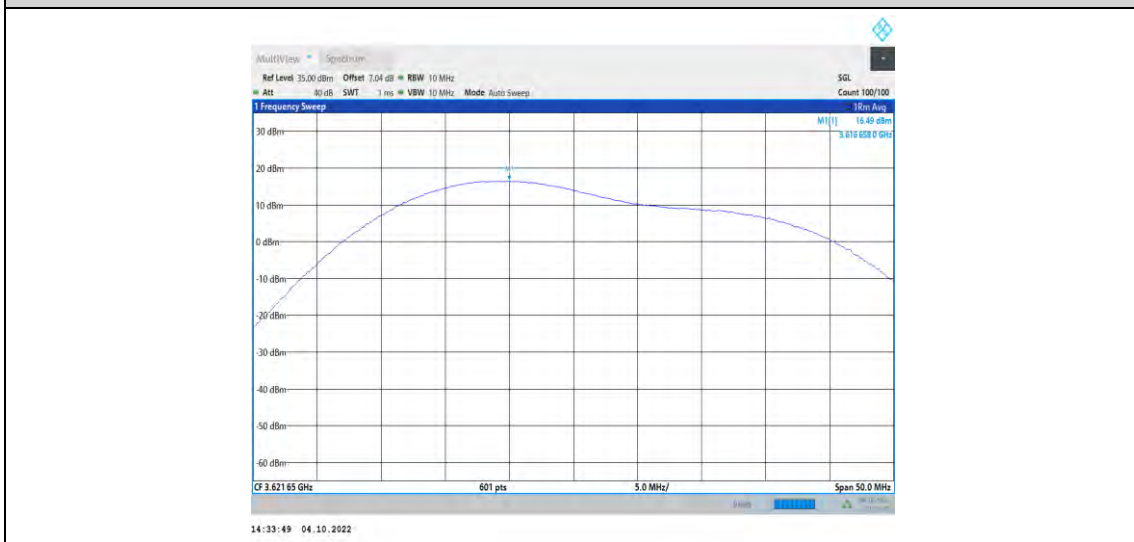


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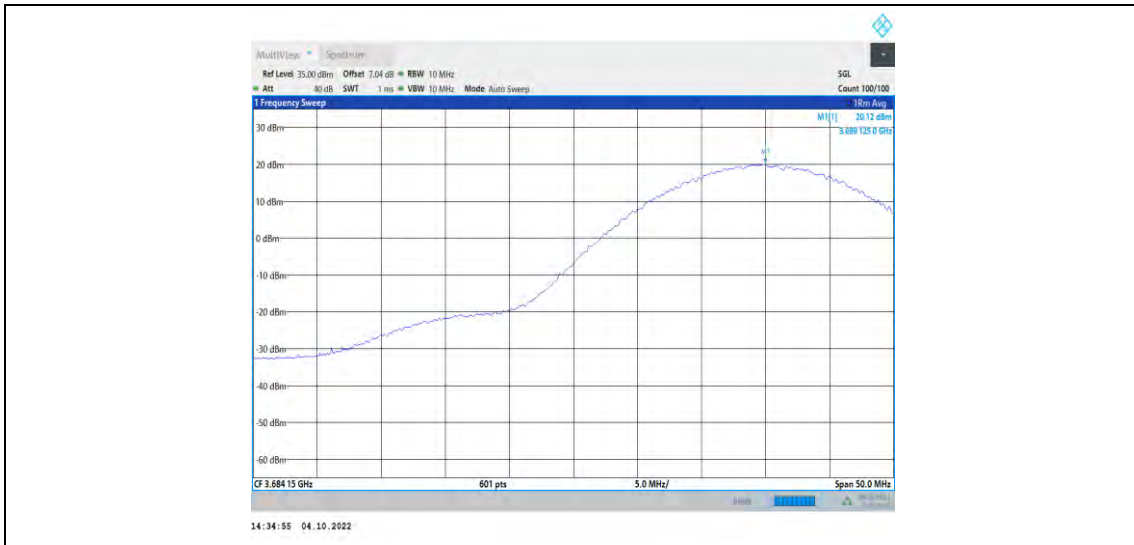


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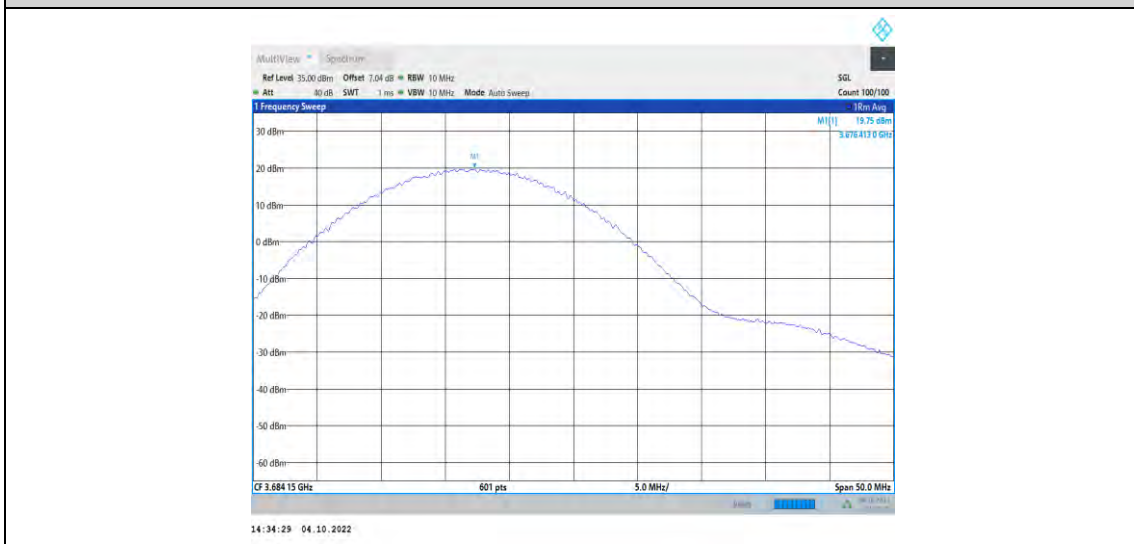


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48-48-5MHz-20MHz-QPSK-QPSK-56523-56640-1RB#0-0RB#0



48-48-5MHz-20MHz-QPSK-QPSK-56523-56640-25RB#0-100RB#0

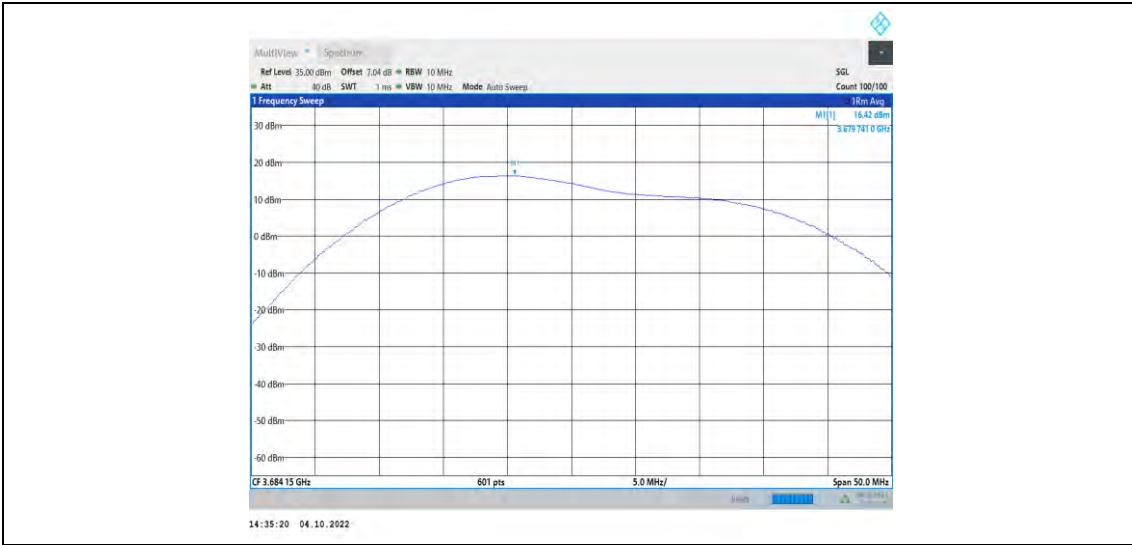


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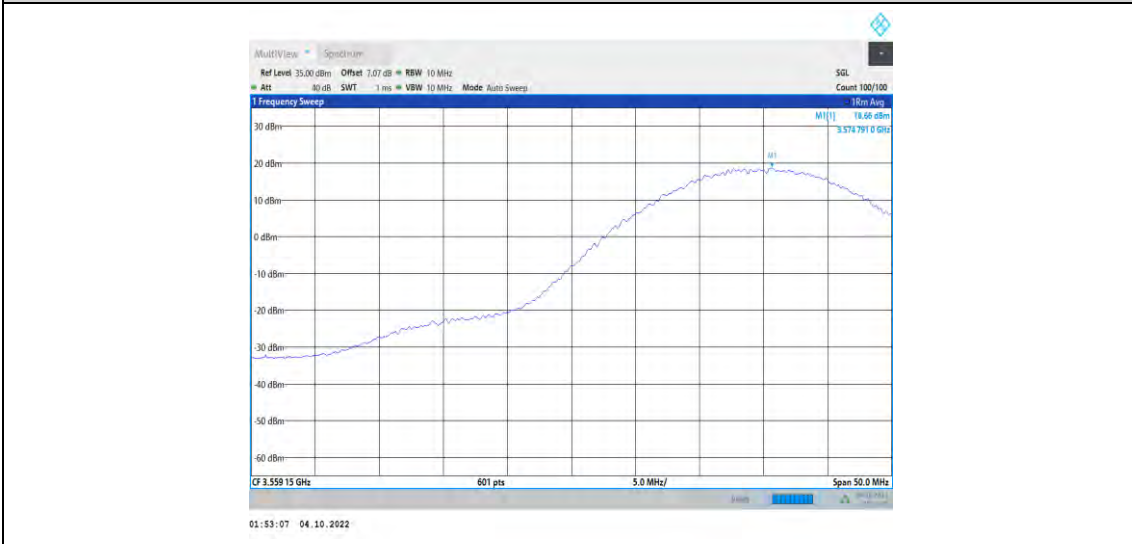
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48-48-5MHz-20MHz-16QAM-16QAM-55273-55390-ORB#0-1RB#99

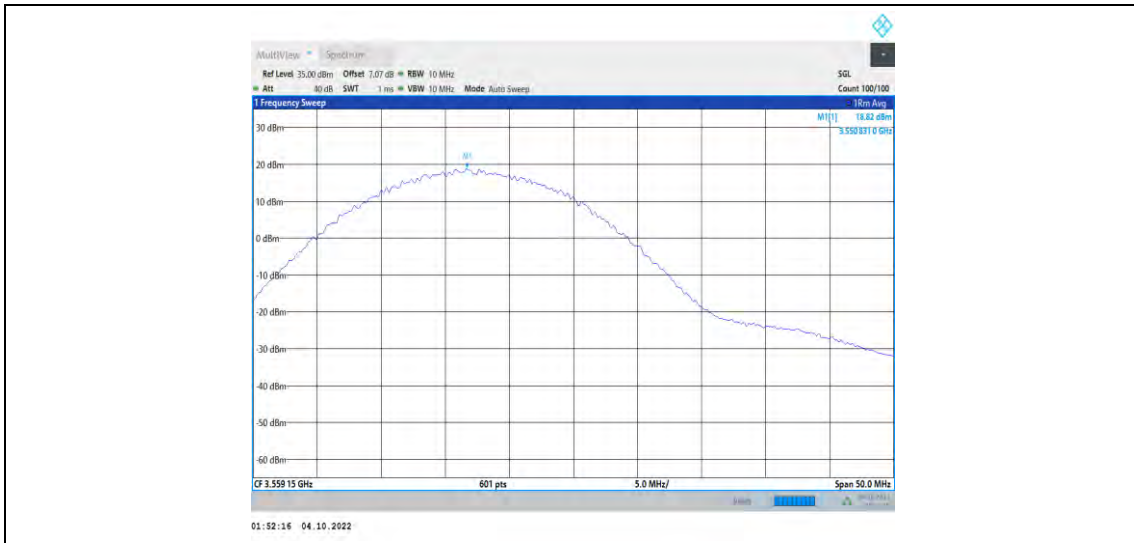


48-48-5MHz-20MHz-16QAM-16QAM-55273-55390-1RB#0-ORB#0

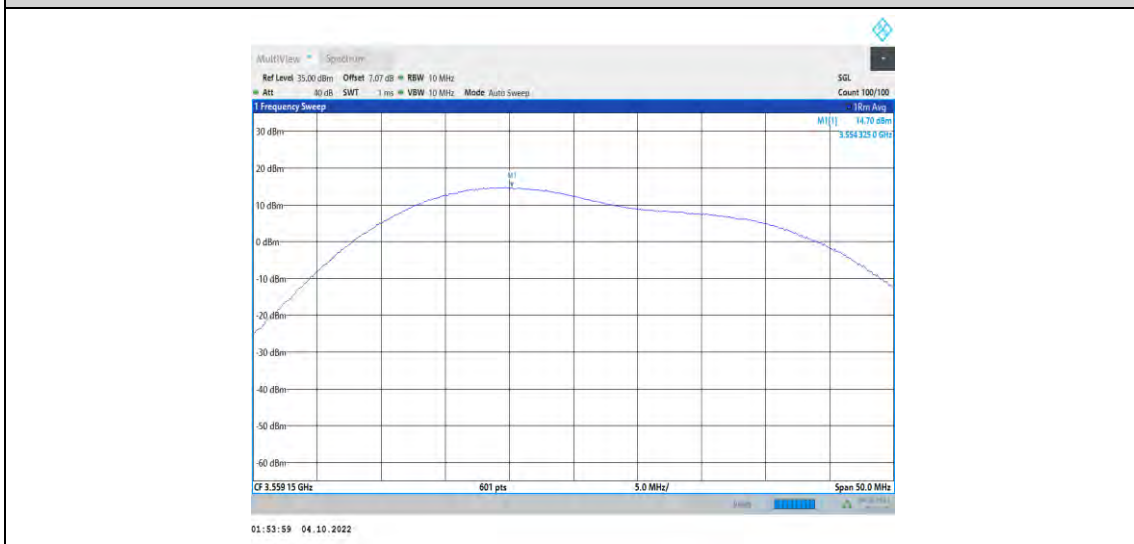


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48-48-5MHz-20MHz-16QAM-16QAM-55273-55390-25RB#0-100RB#0



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Modulation Characteristics

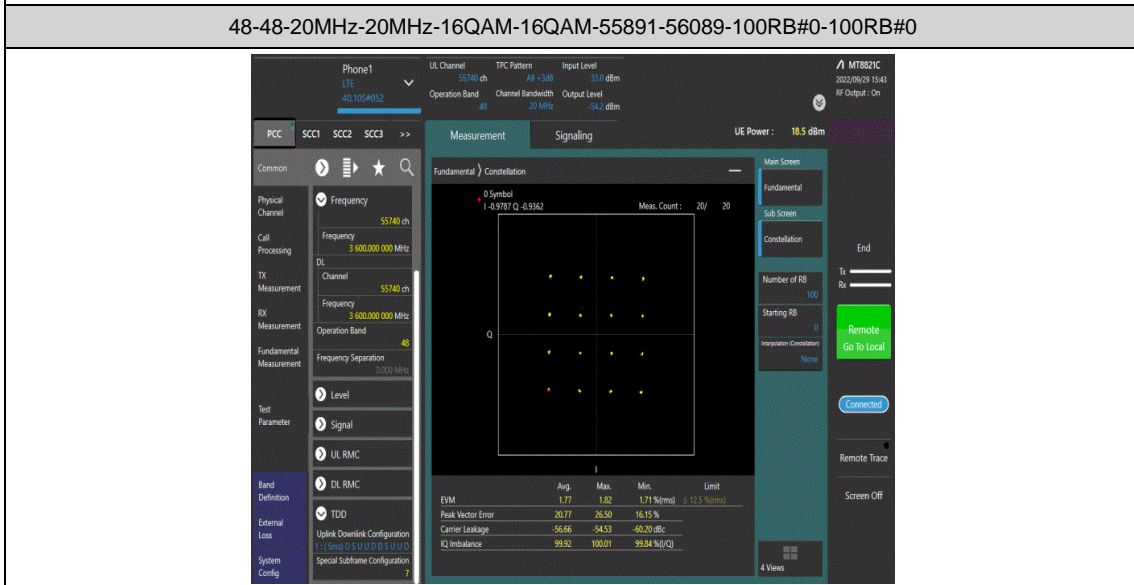
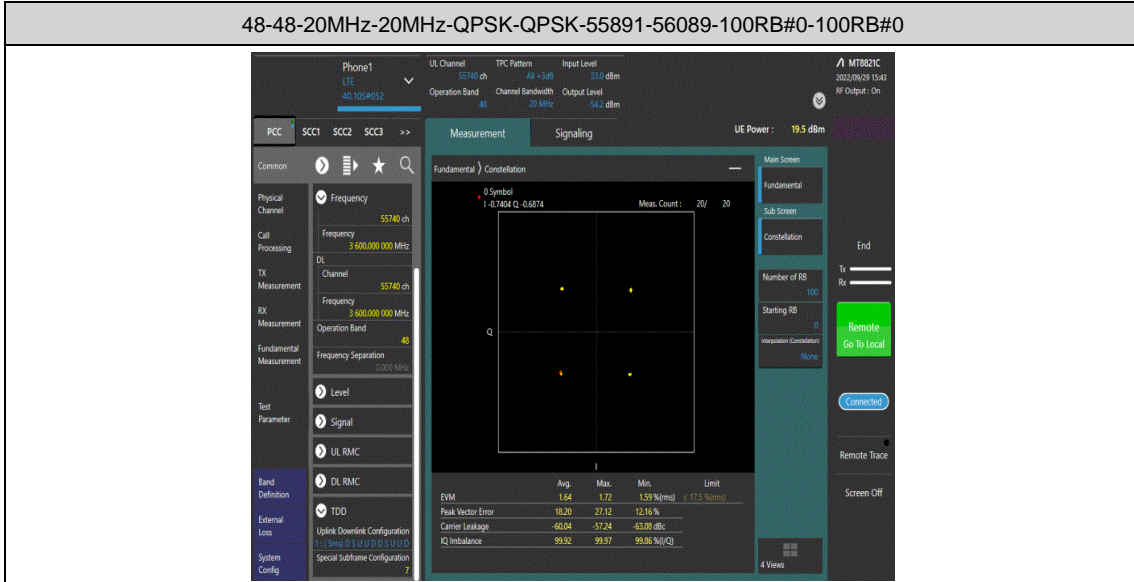
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	100RB#0-100RB#0	PASS	PASS
48-48	20MHz-20MHz	16QAM-16QAM	55891-56089	100RB#0-100RB#	PASS	PASS
48-48	20MHz-20MHz	64QAM-64QAM	55891-56089	100RB#0-100RB#	PASS	PASS
48-48	20MHz-20MHz	256QAM-256QAM	55891-56089	100RB#0-100RB#	PASS	PASS



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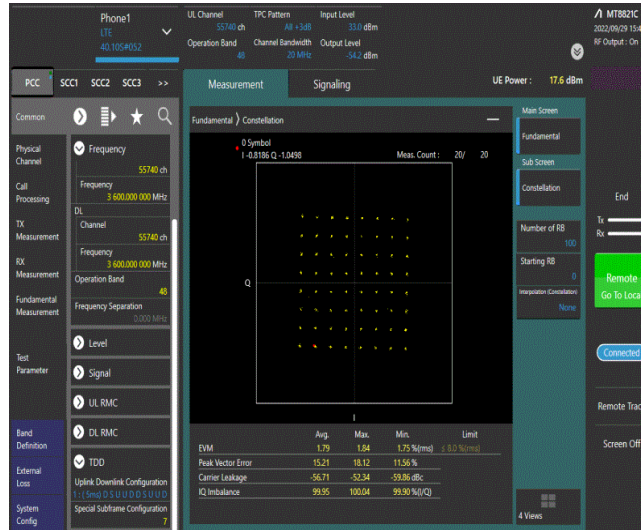


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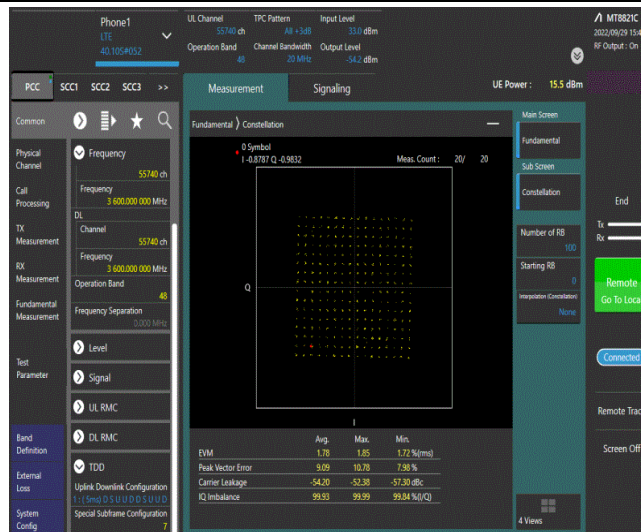
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48-48-20MHz-20MHz-64QAM-64QAM-55891-56089-100RB#0-100RB#0



48-48-20MHz-20MHz-256QAM-256QAM-55891-56089-100RB#0-100RB#0



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