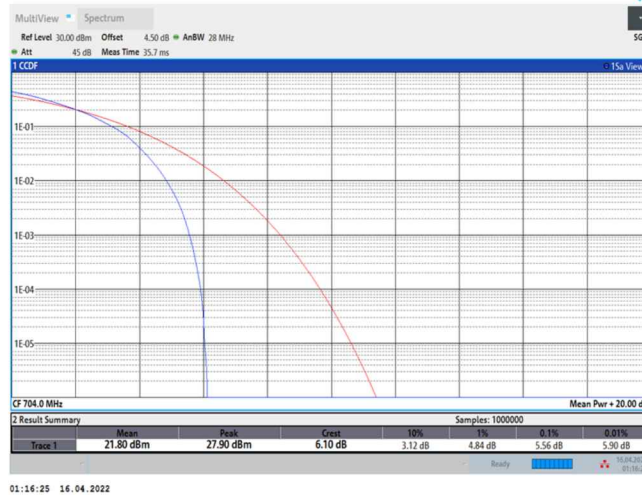


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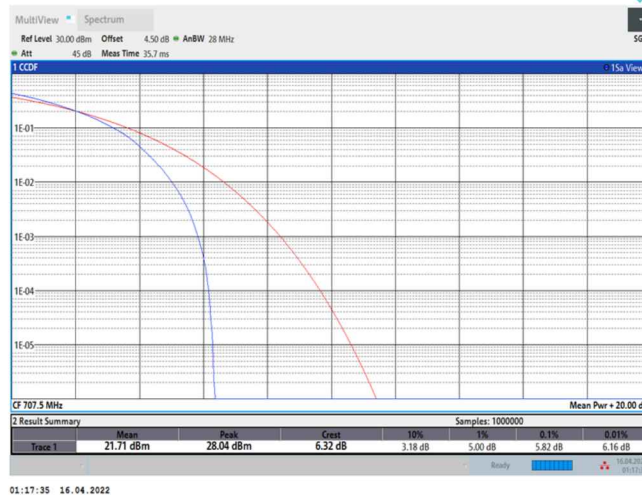
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Band12-10MHz-64QAM-23060-50RB#0



Band12-10MHz-64QAM-23095-50RB#0



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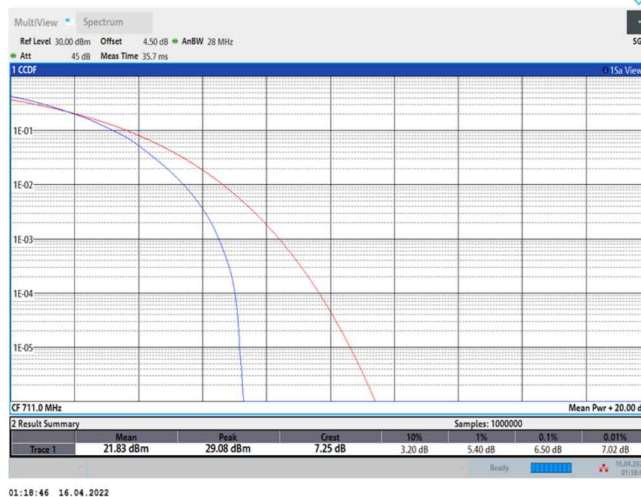
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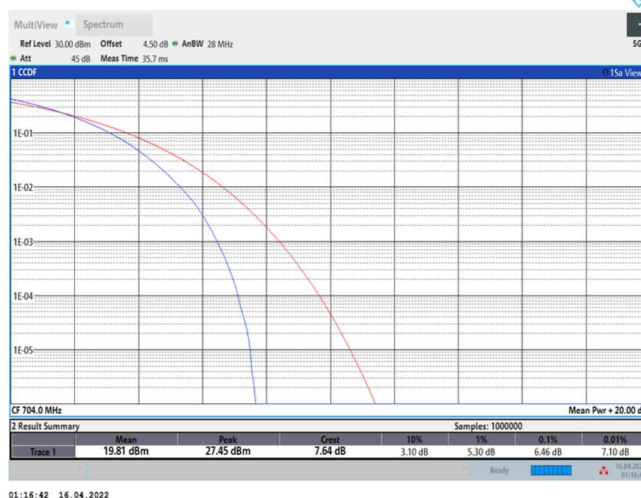
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Band12-10MHz-64QAM-23130-50RB#0



Band12-10MHz-256QAM-23060-50RB#0



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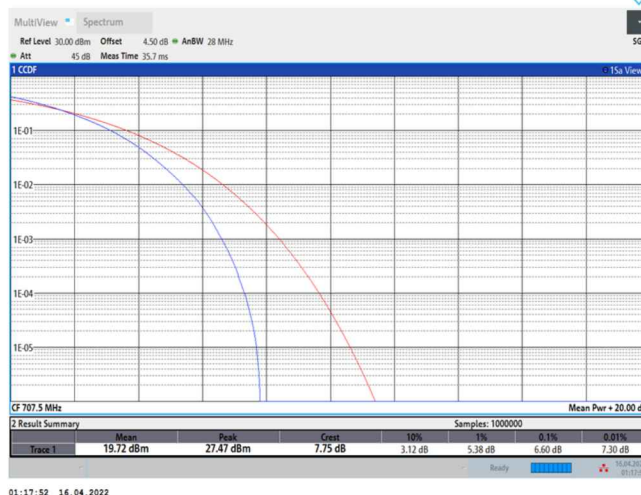
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Band12-10MHz-256QAM-23095-50RB#0



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Band12-10MHz-256QAM-23130-50RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.108	1.40	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.104	1.37	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.109	1.39	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.108	1.38	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.11	1.45	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.111	1.39	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	1.112	1.45	PASS
Band12	1.4MHz	64QAM	23095	6RB#0	1.111	1.38	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	1.108	1.40	PASS
Band12	1.4MHz	256QAM	23017	6RB#0	1.102	1.39	PASS
Band12	1.4MHz	256QAM	23095	6RB#0	1.111	1.40	PASS
Band12	1.4MHz	256QAM	23173	6RB#0	1.1	1.38	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.696	3.08	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.701	3.07	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.696	3.04	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.696	3.04	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.696	3.05	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.698	3.03	PASS
Band12	3MHz	64QAM	23025	15RB#0	2.699	3.07	PASS
Band12	3MHz	64QAM	23095	15RB#0	2.699	3.02	PASS
Band12	3MHz	64QAM	23165	15RB#0	2.697	3.06	PASS
Band12	3MHz	256QAM	23025	15RB#0	2.697	3.07	PASS
Band12	3MHz	256QAM	23095	15RB#0	2.695	3.07	PASS
Band12	3MHz	256QAM	23165	15RB#0	2.698	3.05	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.483	5.08	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.475	5.02	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.481	5.11	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.481	5.06	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.475	5.05	PASS



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Band12	5MHz	16QAM	23155	25RB#0	4.479	5.07	PASS
Band12	5MHz	64QAM	23035	25RB#0	4.481	5.08	PASS
Band12	5MHz	64QAM	23095	25RB#0	4.473	5.10	PASS
Band12	5MHz	64QAM	23155	25RB#0	4.487	5.12	PASS
Band12	5MHz	256QAM	23035	25RB#0	4.477	5.06	PASS
Band12	5MHz	256QAM	23095	25RB#0	4.475	5.08	PASS
Band12	5MHz	256QAM	23155	25RB#0	4.484	5.05	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.929	9.86	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.923	9.88	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.939	9.88	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.917	9.88	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.919	9.74	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.957	9.86	PASS
Band12	10MHz	64QAM	23060	50RB#0	8.905	9.80	PASS
Band12	10MHz	64QAM	23095	50RB#0	8.922	9.68	PASS
Band12	10MHz	64QAM	23130	50RB#0	8.942	9.82	PASS
Band12	10MHz	256QAM	23060	50RB#0	8.918	9.84	PASS
Band12	10MHz	256QAM	23095	50RB#0	8.913	9.84	PASS
Band12	10MHz	256QAM	23130	50RB#0	8.959	9.82	PASS



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Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0



Band12-1.4MHz-QPSK-23095-6RB#0



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Band12-1.4MHz-QPSK-23173-6RB#0



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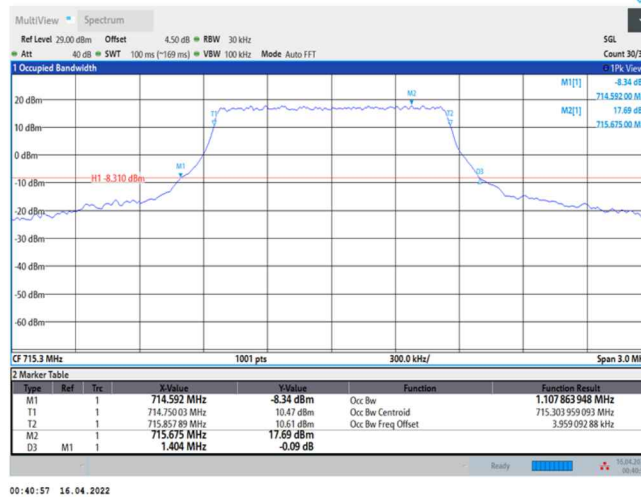
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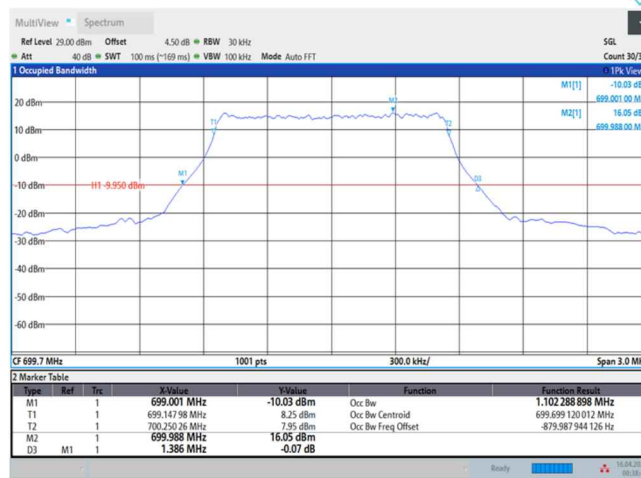
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Band12-1.4MHz-256QAM-23017-6RB#0



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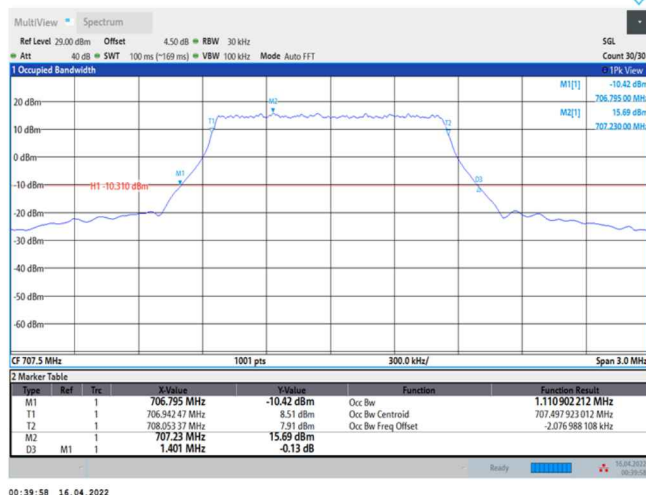
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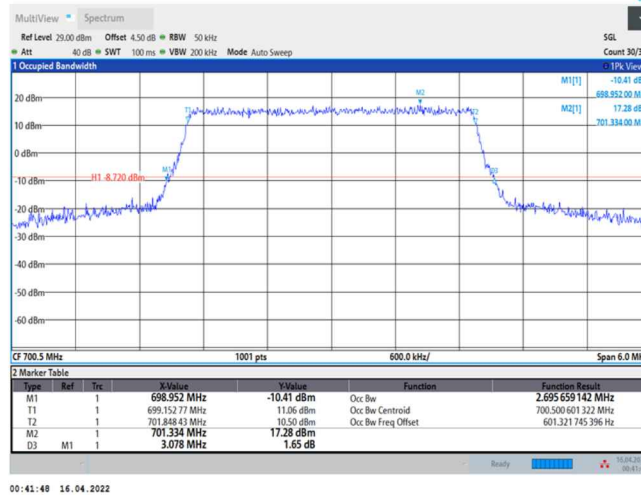
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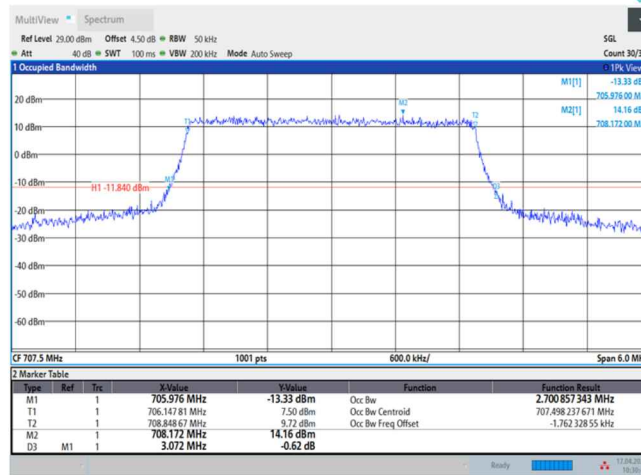
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Band12-3MHz-QPSK-23025-15RB#0



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Band12-3MHz-QPSK-23095-15RB#0



10:30:50 17.04.2022



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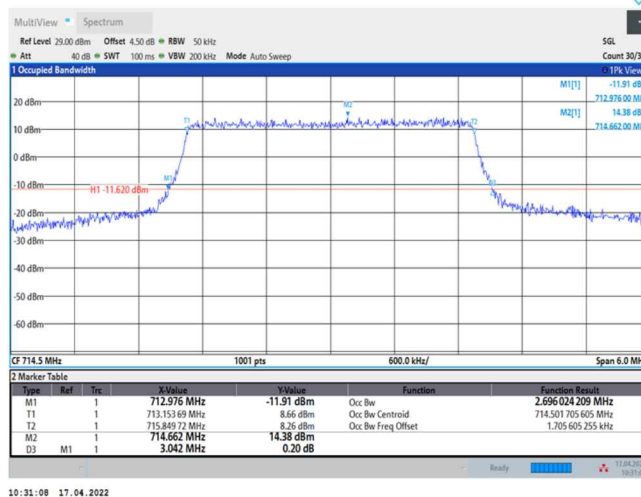
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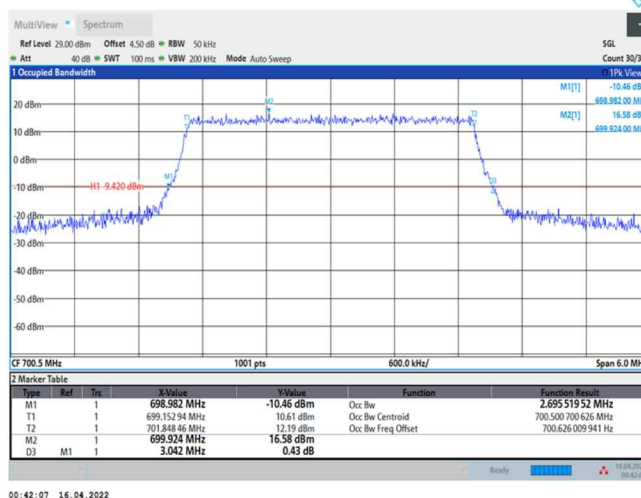
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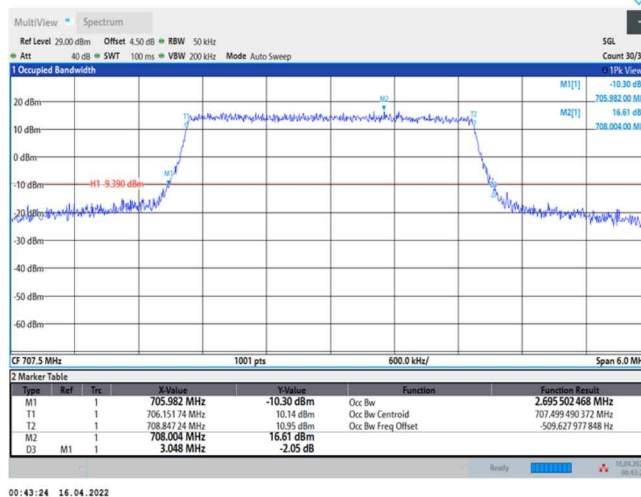
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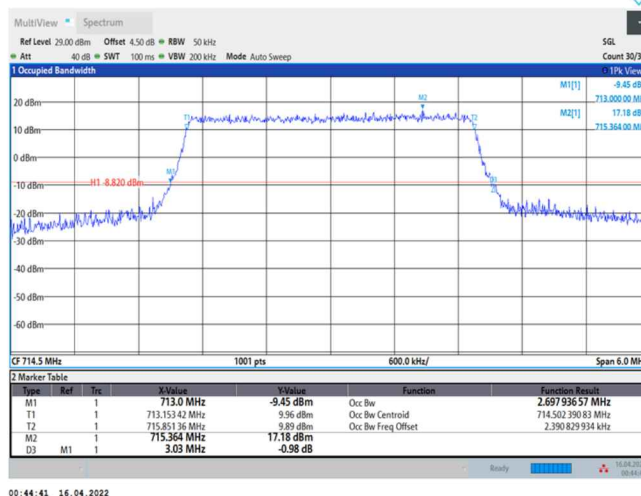
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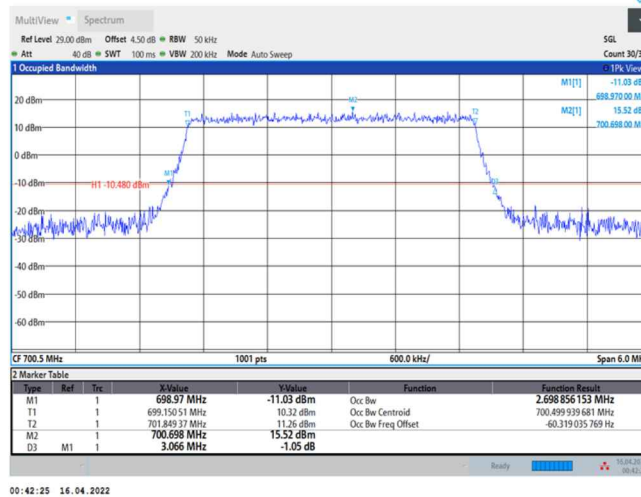
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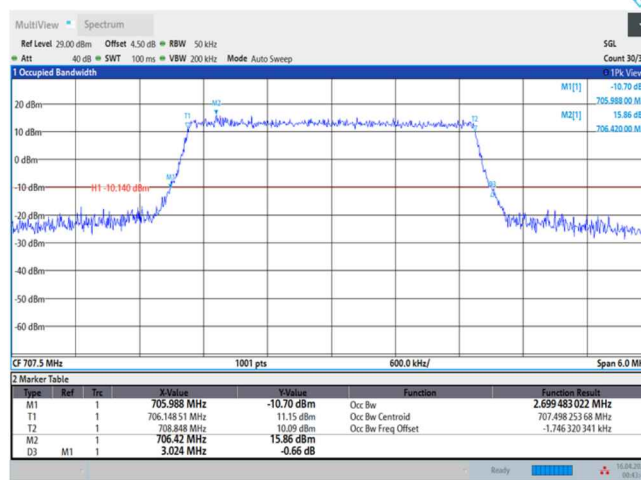
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00:43:42 16.04.2022



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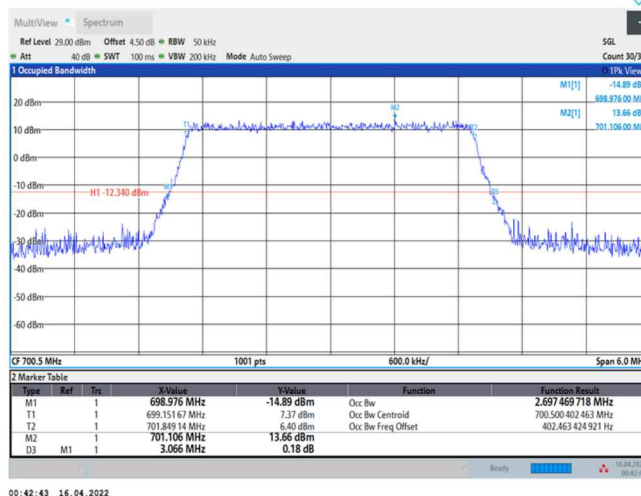
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