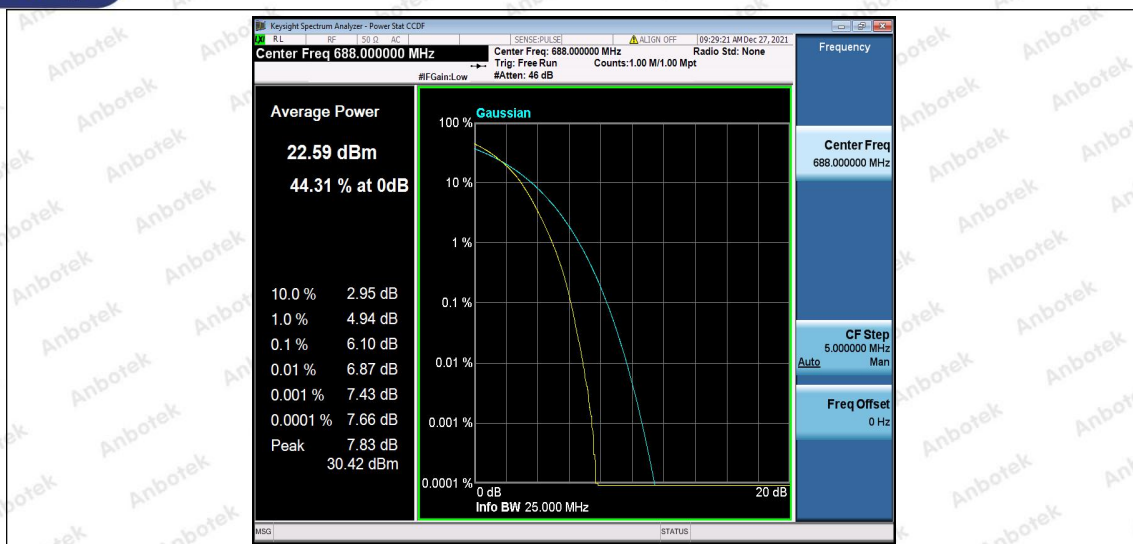




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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.4976	4.915	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.5059	4.926	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.5088	4.978	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.4999	4.955	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.5062	4.936	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.5096	4.943	PASS
Band71	10MHz	QPSK	133172	50RB#0	8.9564	9.533	PASS
Band71	10MHz	QPSK	133297	50RB#0	8.9690	9.531	PASS
Band71	10MHz	QPSK	133422	50RB#0	9.0177	9.640	PASS
Band71	10MHz	16QAM	133172	50RB#0	8.9442	9.520	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9694	9.547	PASS
Band71	10MHz	16QAM	133422	50RB#0	9.0015	9.612	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.442	14.27	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.445	14.23	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.543	14.34	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.437	14.26	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.438	14.27	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.522	14.31	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.959	18.98	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.862	18.91	PASS
Band71	20MHz	QPSK	133372	100RB#0	17.955	18.94	PASS
Band71	20MHz	16QAM	133222	100RB#0	17.981	19.00	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.850	18.94	PASS
Band71	20MHz	16QAM	133372	100RB#0	17.946	18.94	PASS

Test Graphs

Band71-5MHz-QPSK-133147-25RB#0



Band71-5MHz-QPSK-133297-25RB#0



Band71-5MHz-QPSK-133447-25RB#0



Band71-5MHz-16QAM-133147-25RB#0



Band71-5MHz-16QAM-133297-25RB#0



Band71-5MHz-16QAM-133447-25RB#0

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Band71-10MHz-QPSK-133172-50RB#0



Band71-10MHz-QPSK-133297-50RB#0



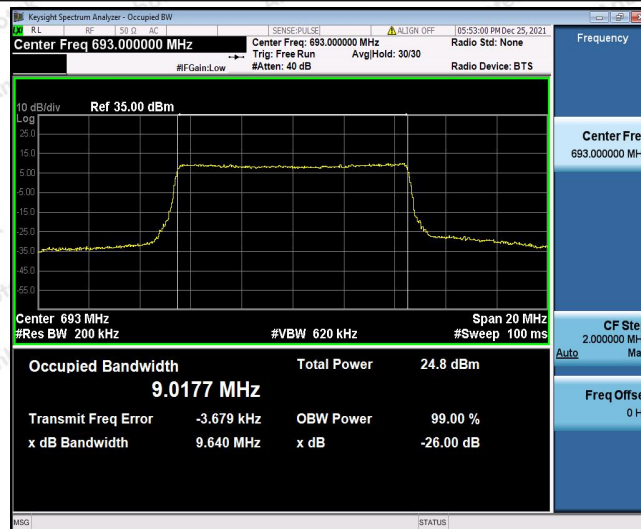
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Band71-10MHz-16QAM-133172-50RB#0



Band71-10MHz-16QAM-133297-50RB#0



Band71-10MHz-16QAM-133422-50RB#0

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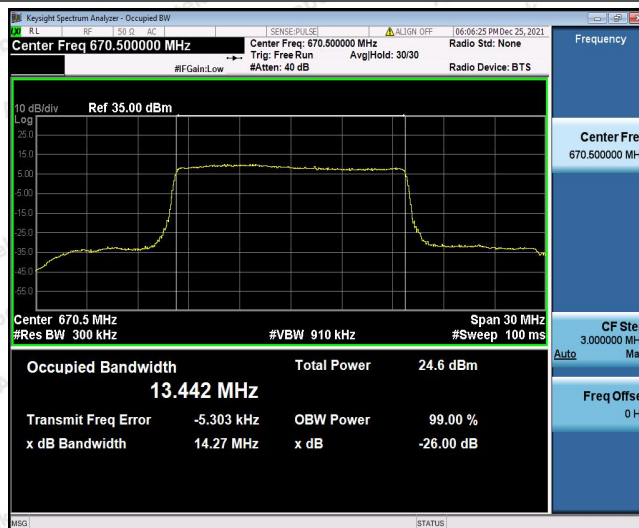
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Band71-15MHz-QPSK-133197-75RB#0



Band71-15MHz-QPSK-133297-75RB#0



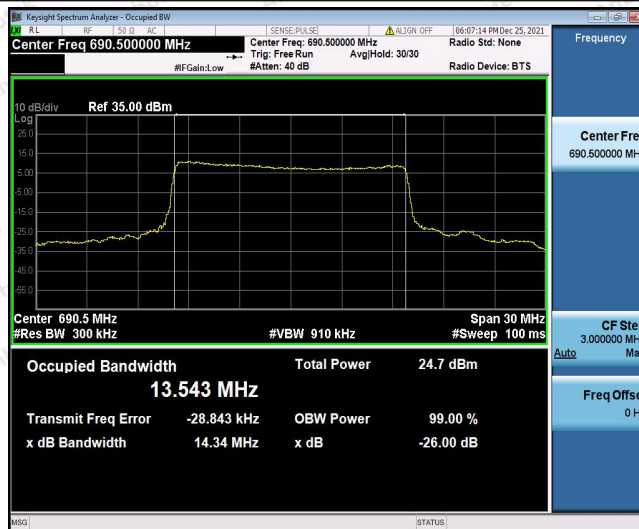
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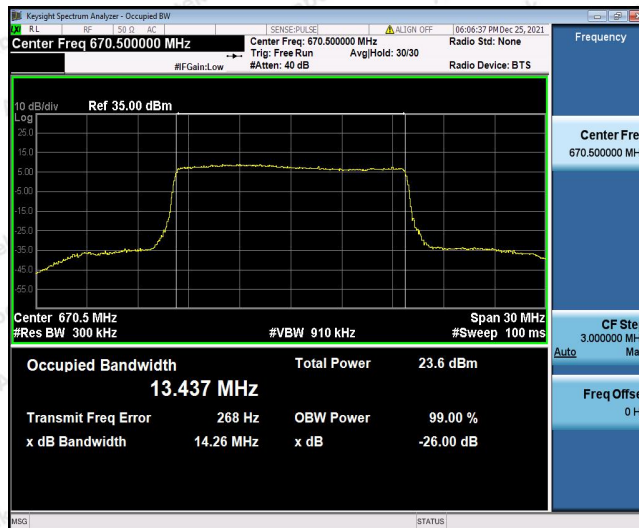
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Band71-15MHz-16QAM-133197-75RB#0



Band71-15MHz-16QAM-133297-75RB#0



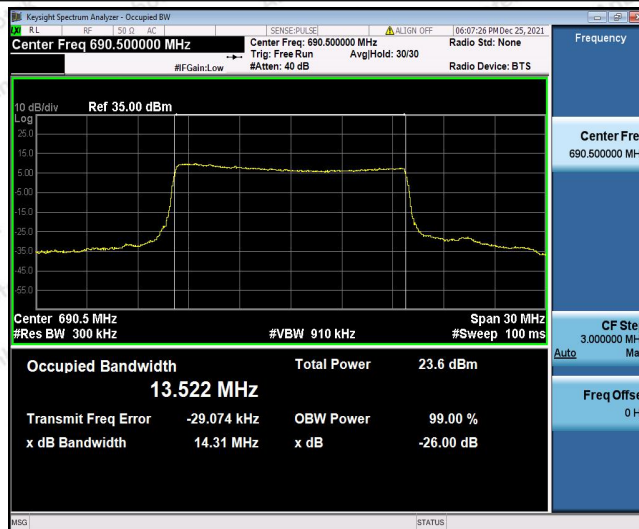
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Band71-20MHz-QPSK-133222-100RB#0



Band71-20MHz-QPSK-133322-100RB#0



Band71-20MHz-QPSK-133372-100RB#0

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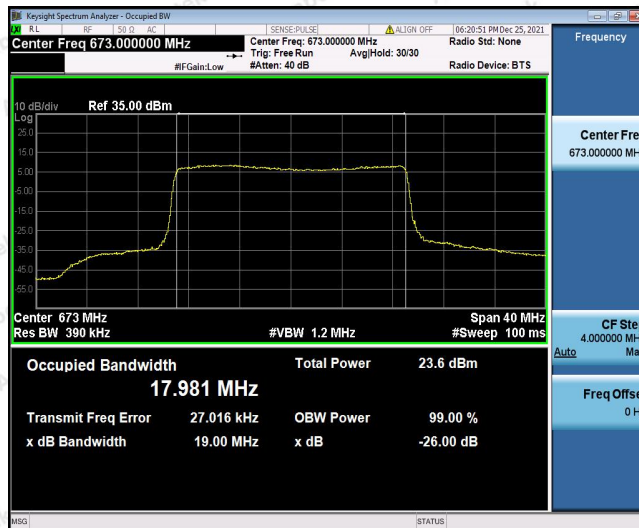
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Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133372-100RB#0

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Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	-13.90	PASS
Band71	5MHz	QPSK	133147	1RB#24	-43.29	PASS
Band71	5MHz	QPSK	133147	25RB#0	-27.47	PASS
Band71	5MHz	QPSK	133447	1RB#0	-48.95	PASS
Band71	5MHz	QPSK	133447	1RB#24	-13.42	PASS
Band71	5MHz	QPSK	133447	25RB#0	-25.02	PASS
Band71	5MHz	16QAM	133147	1RB#0	-14.53	PASS
Band71	5MHz	16QAM	133147	1RB#24	-45.75	PASS
Band71	5MHz	16QAM	133147	25RB#0	-27.45	PASS
Band71	5MHz	16QAM	133447	1RB#0	-48.59	PASS
Band71	5MHz	16QAM	133447	1RB#24	-13.08	PASS
Band71	5MHz	16QAM	133447	25RB#0	-26.63	PASS
Band71	10MHz	QPSK	133172	1RB#0	-16.33	PASS
Band71	10MHz	QPSK	133172	1RB#49	-43.70	PASS
Band71	10MHz	QPSK	133172	50RB#0	-31.62	PASS
Band71	10MHz	QPSK	133422	1RB#0	-50.20	PASS
Band71	10MHz	QPSK	133422	1RB#49	-15.64	PASS
Band71	10MHz	QPSK	133422	50RB#0	-29.85	PASS
Band71	10MHz	16QAM	133172	1RB#0	-15.59	PASS
Band71	10MHz	16QAM	133172	1RB#49	-50.89	PASS
Band71	10MHz	16QAM	133172	50RB#0	-32.56	PASS
Band71	10MHz	16QAM	133422	1RB#0	-50.32	PASS
Band71	10MHz	16QAM	133422	1RB#49	-16.15	PASS
Band71	10MHz	16QAM	133422	50RB#0	-30.54	PASS
Band71	15MHz	QPSK	133197	1RB#0	-18.45	PASS
Band71	15MHz	QPSK	133197	1RB#74	-46.98	PASS
Band71	15MHz	QPSK	133197	75RB#0	-31.80	PASS
Band71	15MHz	QPSK	133397	1RB#0	-46.53	PASS
Band71	15MHz	QPSK	133397	1RB#74	-17.05	PASS
Band71	15MHz	QPSK	133397	75RB#0	-29.79	PASS
Band71	15MHz	16QAM	133197	1RB#0	-17.41	PASS
Band71	15MHz	16QAM	133197	1RB#74	-46.07	PASS
Band71	15MHz	16QAM	133197	75RB#0	-34.35	PASS
Band71	15MHz	16QAM	133397	1RB#0	-46.06	PASS
Band71	15MHz	16QAM	133397	1RB#74	-17.49	PASS

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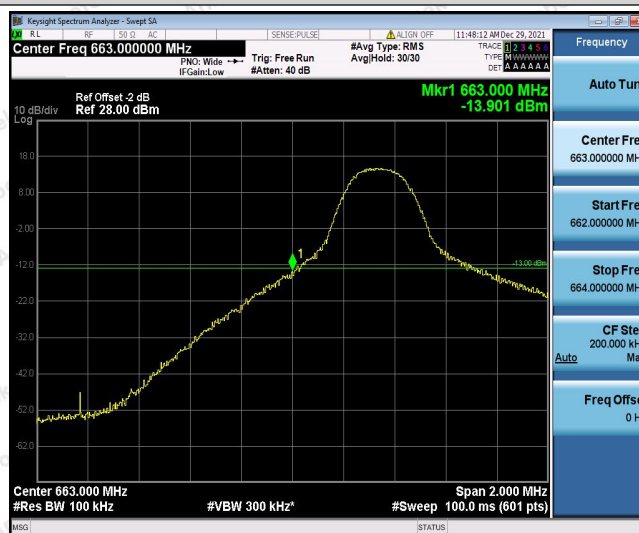


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Band71	15MHz	16QAM	133397	75RB#0	-32.44	PASS
Band71	20MHz	QPSK	133222	1RB#0	-21.21	PASS
Band71	20MHz	QPSK	133222	1RB#99	-48.46	PASS
Band71	20MHz	QPSK	133222	100RB#0	-34.84	PASS
Band71	20MHz	QPSK	133372	1RB#0	-47.74	PASS
Band71	20MHz	QPSK	133372	1RB#99	-19.79	PASS
Band71	20MHz	QPSK	133372	100RB#0	-32.86	PASS
Band71	20MHz	16QAM	133222	1RB#0	-20.66	PASS
Band71	20MHz	16QAM	133222	1RB#99	-48.50	PASS
Band71	20MHz	16QAM	133222	100RB#0	-38.14	PASS
Band71	20MHz	16QAM	133372	1RB#0	-46.87	PASS
Band71	20MHz	16QAM	133372	1RB#99	-20.34	PASS
Band71	20MHz	16QAM	133372	100RB#0	-35.45	PASS

Test Graphs

Band71-5MHz-QPSK-133147-1RB#0



Band71-5MHz-QPSK-133147-1RB#24



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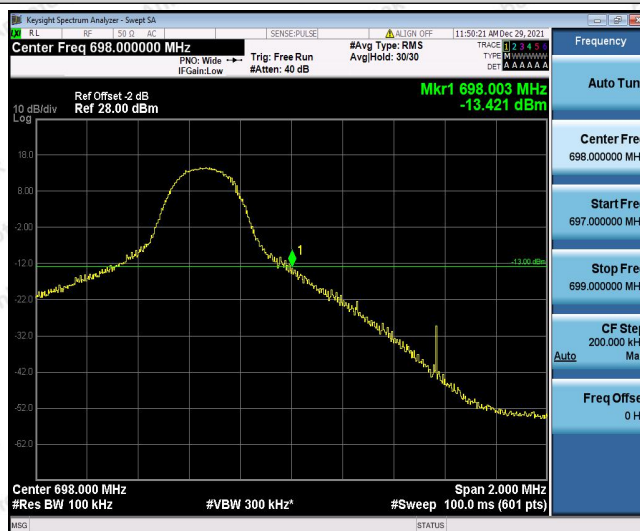
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Band71-5MHz-QPSK-133447-1RB#0



Band71-5MHz-QPSK-133447-1RB#24



Band71-5MHz-QPSK-133447-25RB#0

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Band71-5MHz-16QAM-133147-1RB#0



Band71-5MHz-16QAM-133147-1RB#24



Band71-5MHz-16QAM-133147-25RB#0

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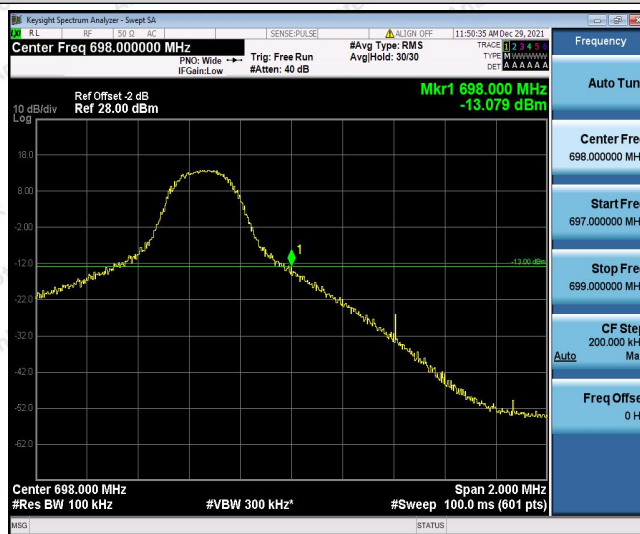
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Band71-5MHz-16QAM-133447-1RB#0



Band71-5MHz-16QAM-133447-1RB#24



Band71-5MHz-16QAM-133447-25RB#0

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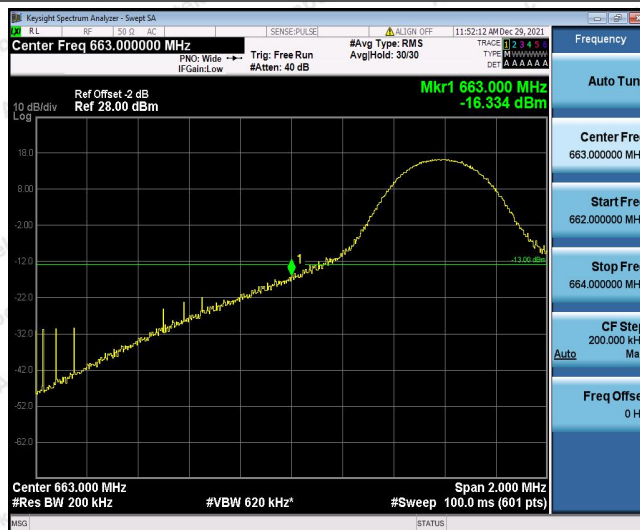
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Band71-10MHz-QPSK-133172-1RB#0



Band71-10MHz-QPSK-133172-1RB#49



Band71-10MHz-QPSK-133172-50RB#0

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