

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

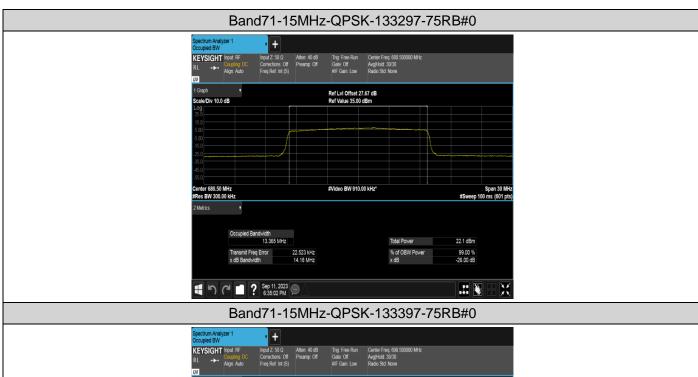


Band71-15MHz-QPSK-133197-75RB#0



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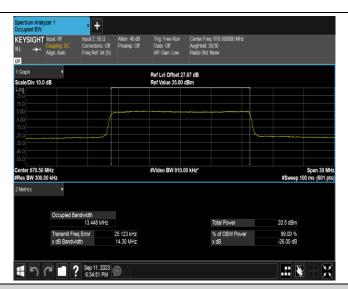




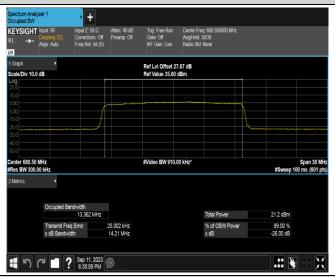


Band71-15MHz-16QAM-133197-75RB#0

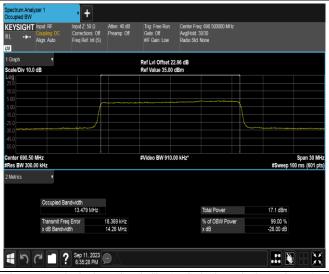




Band71-15MHz-16QAM-133297-75RB#0



Band71-15MHz-16QAM-133397-75RB#0

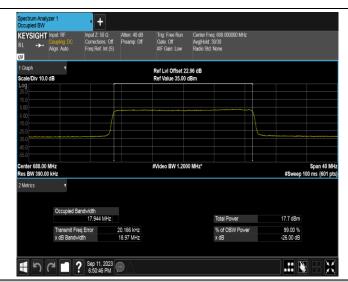


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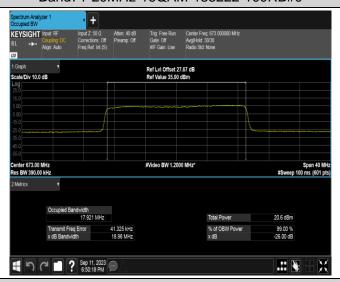




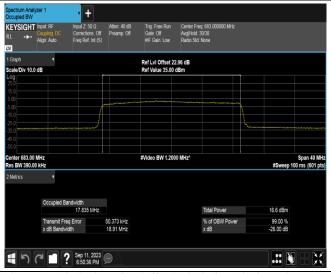




Band71-20MHz-16QAM-133222-100RB#0



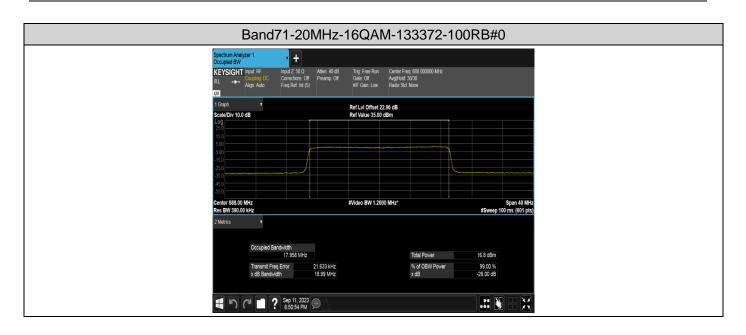
Band71-20MHz-16QAM-133322-100RB#0



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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	-14.93	PASS	
Band71	5MHz	QPSK	133147	1RB#24	-32.08	PASS	
Band71	5MHz	QPSK	133147	25RB#0	-22.86	PASS	
Band71	5MHz	QPSK	133447	1RB#0	-36.55	PASS	
Band71	5MHz	QPSK	133447	1RB#24	-19.30	PASS	
Band71	5MHz	QPSK	133447	25RB#0	-26.89	PASS	
Band71	5MHz	16QAM	133147	1RB#0	-15.65	PASS	
Band71	5MHz	16QAM	133147	1RB#24	-32.04	PASS	
Band71	5MHz	16QAM	133147	25RB#0	-24.86	PASS	
Band71	5MHz	16QAM	133447	1RB#0	-36.40	PASS	
Band71	5MHz	16QAM	133447	1RB#24	-19.35	PASS	
Band71	5MHz	16QAM	133447	25RB#0	-26.76	PASS	
Band71	10MHz	QPSK	133172	1RB#0	-23.44	PASS	
Band71	10MHz	QPSK	133172	1RB#49	-30.09	PASS	
Band71	10MHz	QPSK	133172	50RB#0	-24.99	PASS	
Band71	10MHz	QPSK	133422	1RB#0	-34.20	PASS	
Band71	10MHz	QPSK	133422	1RB#49	-26.08	PASS	
Band71	10MHz	QPSK	133422	50RB#0	-28.91	PASS	
Band71	10MHz	16QAM	133172	1RB#0	-22.66	PASS	
Band71	10MHz	16QAM	133172	1RB#49	-30.09	PASS	
Band71	10MHz	16QAM	133172	50RB#0	-27.19	PASS	
Band71	10MHz	16QAM	133422	1RB#0	-34.37	PASS	
Band71	10MHz	16QAM	133422	1RB#49	-25.87	PASS	
Band71	10MHz	16QAM	133422	50RB#0	-30.46	PASS	
Band71	15MHz	QPSK	133197	1RB#0	-20.83	PASS	
Band71	15MHz	QPSK	133197	1RB#74	-28.66	PASS	
Band71	15MHz	QPSK	133197	75RB#0	-26.24	PASS	
Band71	15MHz	QPSK	133397	1RB#0	-32.70	PASS	
Band71	15MHz	QPSK	133397	1RB#74	-24.66	PASS	
Band71	15MHz	QPSK	133397	75RB#0	-28.13	PASS	
Band71	15MHz	16QAM	133197	1RB#0	-21.11	PASS	
Band71	15MHz	16QAM	133197	1RB#74	-28.59	PASS	
Band71	15MHz	16QAM	133197	75RB#0	-26.95	PASS	
Band71	15MHz	16QAM	133397	1RB#0	-32.77	PASS	

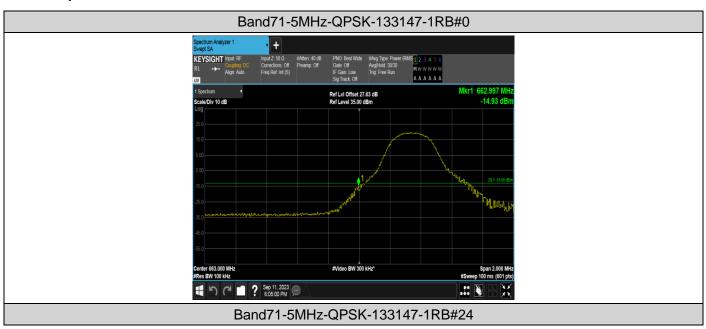
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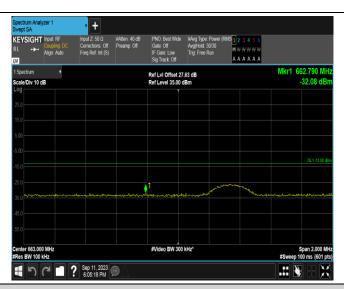


Band71	15MHz	16QAM	133397	1RB#74 -24.37		PASS	
Band71	15MHz	16QAM	133397	75RB#0	-29.84	PASS	
Band71	20MHz	QPSK	133222	1RB#0	-21.79	PASS	
Band71	20MHz	QPSK	133222	1RB#99 -27.61		PASS	
Band71	20MHz	QPSK	133222	100RB#0	-26.73	PASS	
Band71	20MHz	QPSK	133372	1RB#0	-31.68	PASS	
Band71	20MHz	QPSK	133372	1RB#99	-26.54	PASS	
Band71	20MHz	QPSK	133372	100RB#0	-29.87	PASS	
Band71	20MHz	16QAM	133222	1RB#0	-23.44	PASS	
Band71	20MHz	16QAM	133222	1RB#99	-27.52	PASS	
Band71	20MHz	16QAM	133222	100RB#0	-26.87	PASS	
Band71	20MHz	16QAM	133372	1RB#0	-31.91	PASS	
Band71	20MHz	16QAM	133372	1RB#99	-25.51	PASS	
Band71	20MHz	16QAM	133372	100RB#0 -30.24		PASS	

Test Graphs







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

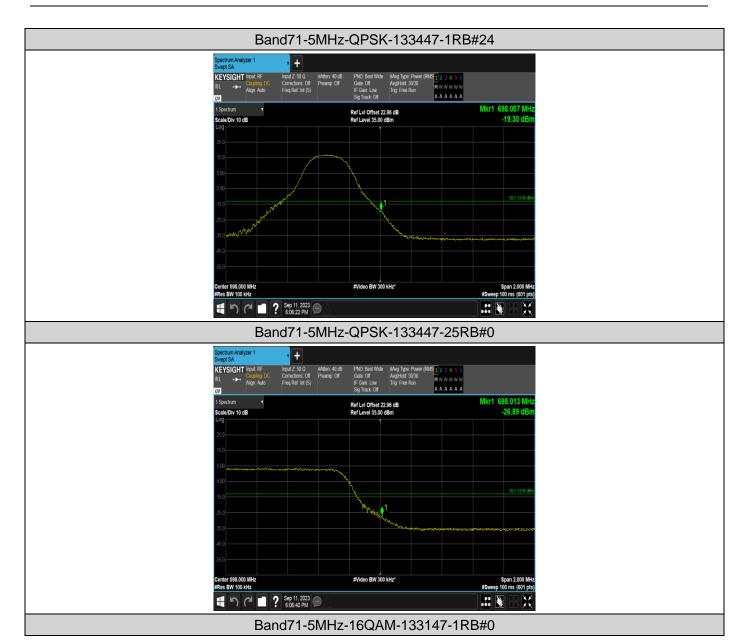


Band71-5MHz-QPSK-133447-1RB#0

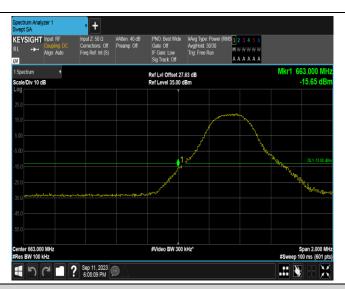


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Band71-5MHz-16QAM-133147-1RB#24

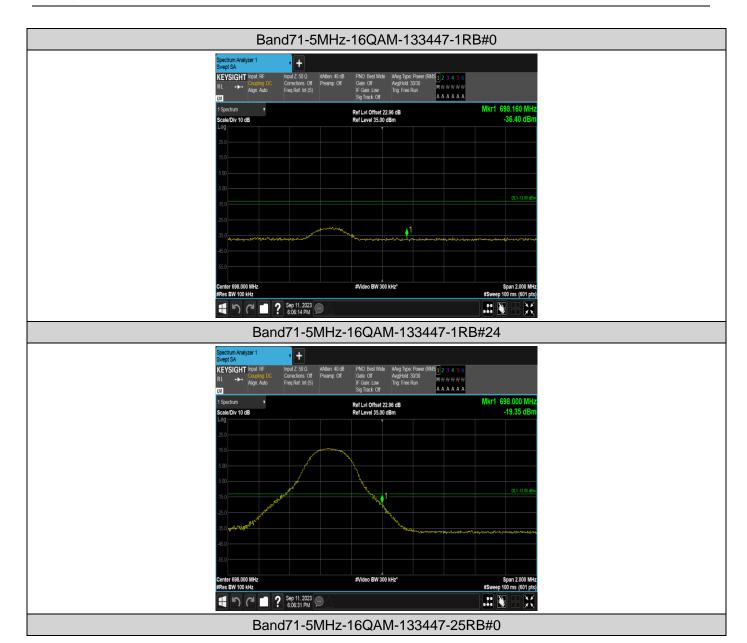


Band71-5MHz-16QAM-133147-25RB#0



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

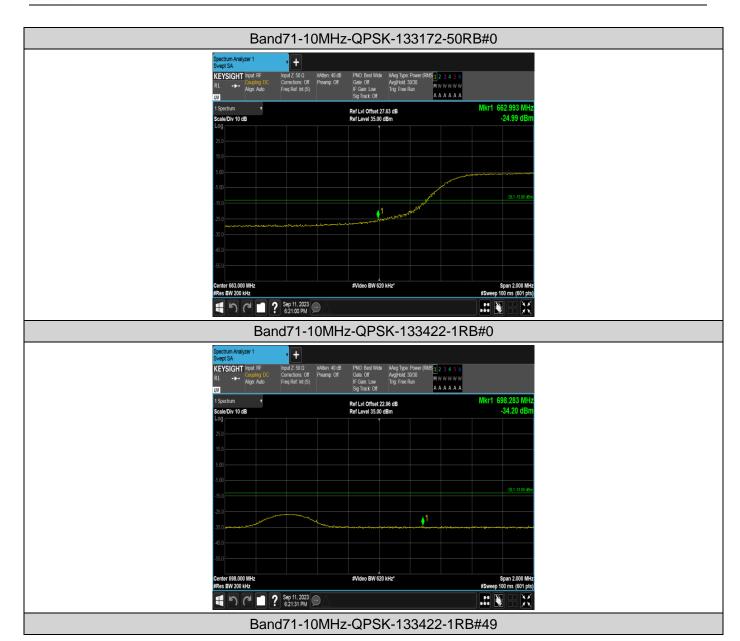


Band71-10MHz-QPSK-133172-1RB#49



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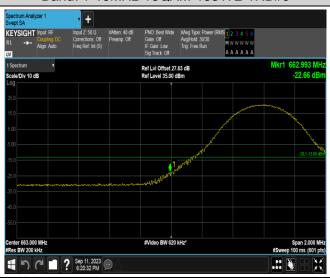




Band71-10MHz-QPSK-133422-50RB#0

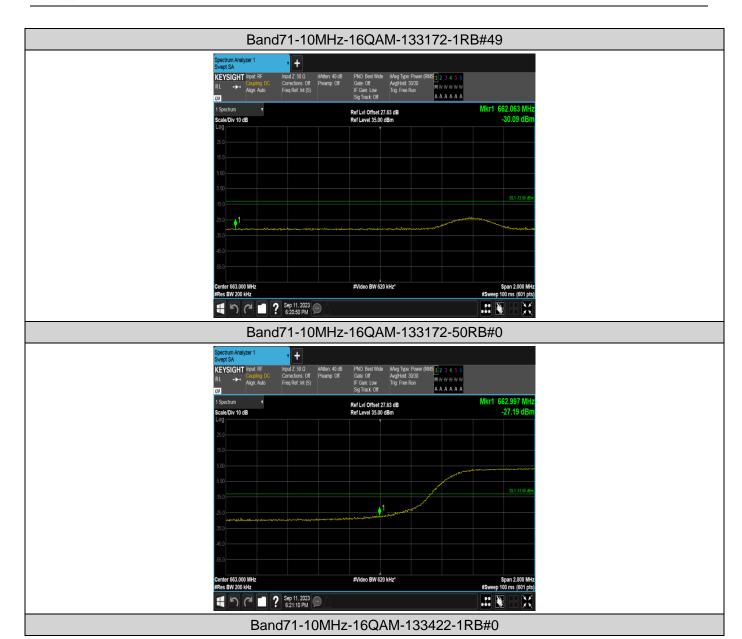


Band71-10MHz-16QAM-133172-1RB#0



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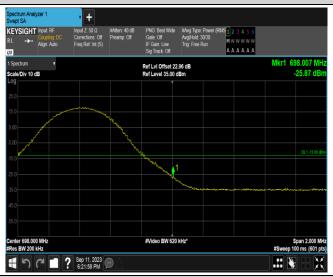








Band71-10MHz-16QAM-133422-1RB#49

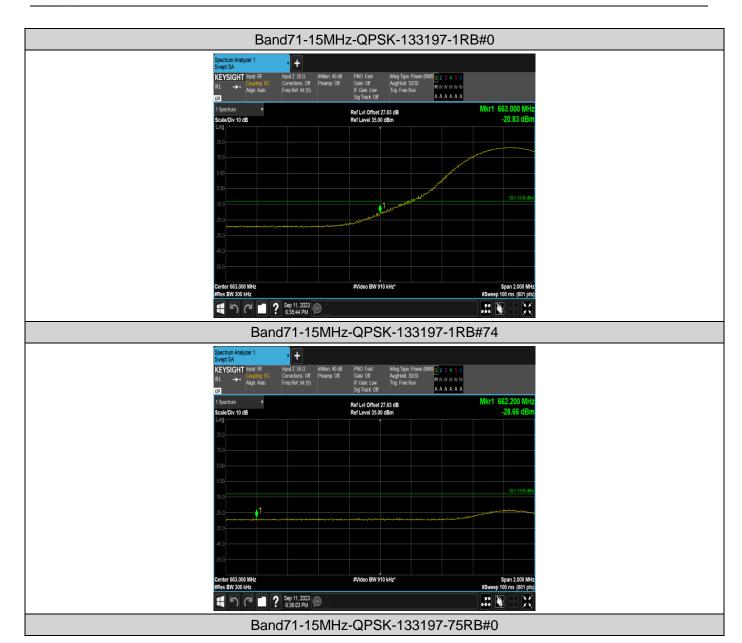


Band71-10MHz-16QAM-133422-50RB#0



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Band71-15MHz-QPSK-133397-1RB#0

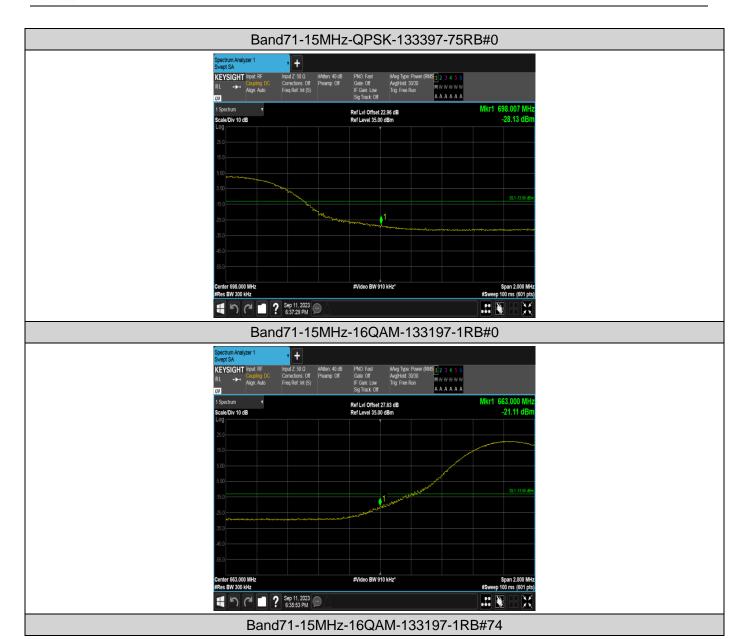


Band71-15MHz-QPSK-133397-1RB#74



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

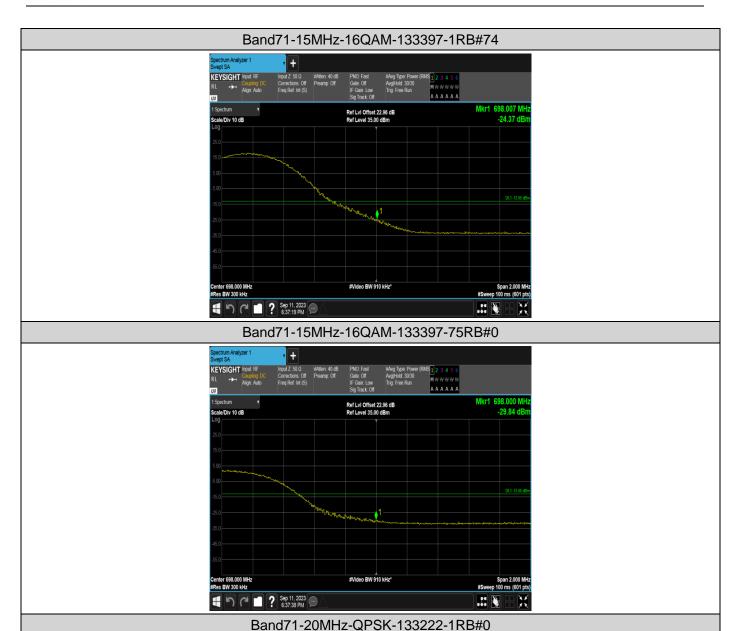


Band71-15MHz-16QAM-133397-1RB#0



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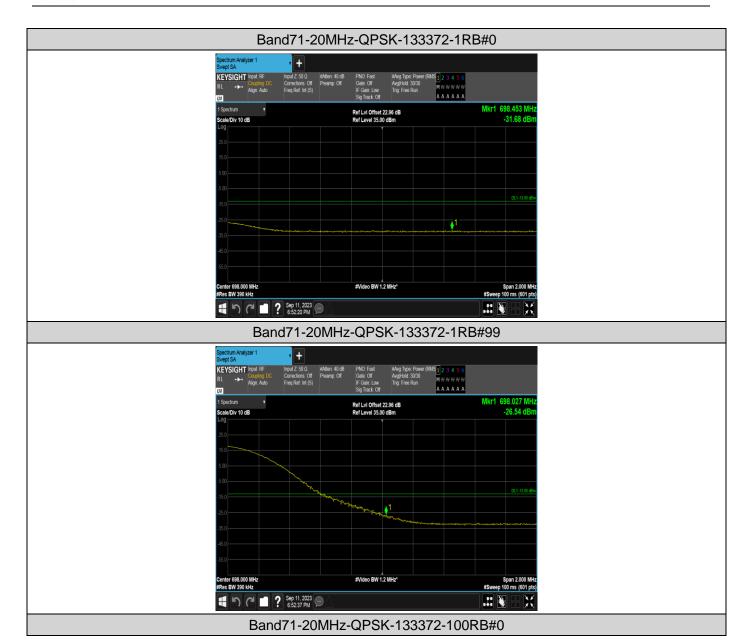
Band71-20MHz-QPSK-133222-1RB#99



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











Band71-20MHz-16QAM-133222-1RB#0

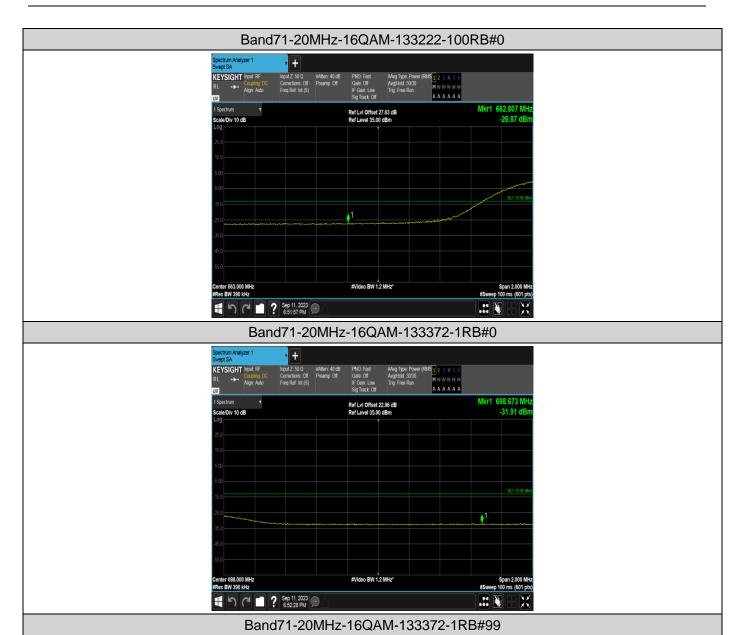


Band71-20MHz-16QAM-133222-1RB#99

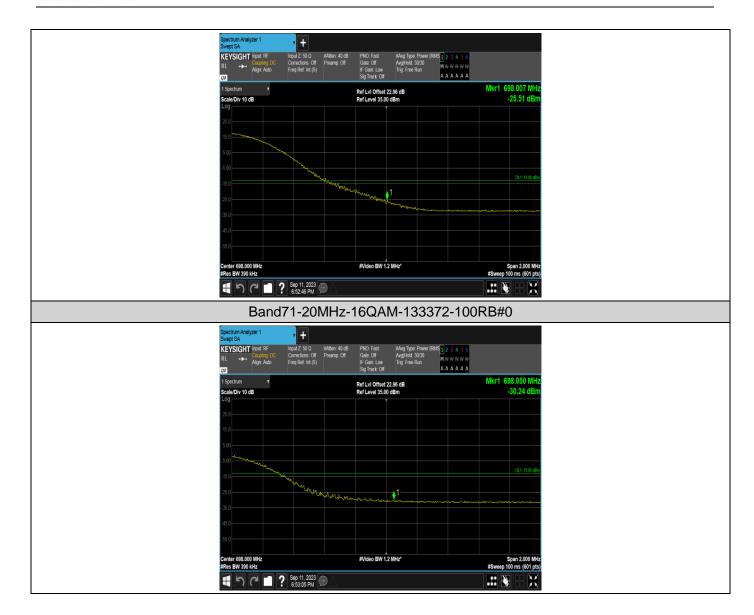


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Appendix E: Conducted Spurious Emission

Test Result

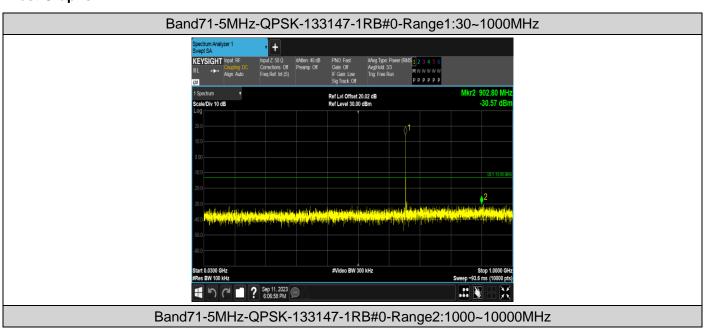
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-30.57	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-30.83	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-30.11	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-30.83	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-31.03	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-30.9	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-29.93	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-30.73	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-30.68	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-31.72	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-30.43	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-31.44	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range1:30~1000MHz	-30.59	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:1000~10000MHz	-30.88	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-30.4	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-31.6	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:30~1000MHz	-31	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:1000~10000MHz	-31.9	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range1:30~1000MHz	-29.16	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:1000~10000MHz	-30.96	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-30.3	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-30.8	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:30~1000MHz	-30.99	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:1000~10000MHz	-29.49	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:30~1000MHz	-30.72	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:1000~10000MHz	-29.47	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-29.89	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-31.62	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:30~1000MHz	-30.96	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:1000~10000MHz	-31.07	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:30~1000MHz	-30.6	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:1000~10000MHz	-30.39	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-30.75	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-31.09	PASS

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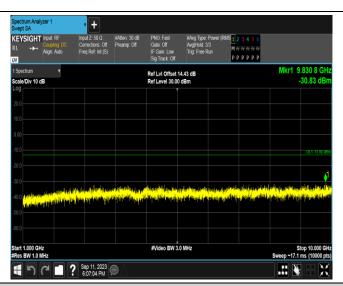


Band71	15MHz	16QAM	133397	1RB#0	Range1:30~1000MHz	-30.64	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range2:1000~10000MHz	-31.03	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-30.79	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-31.3	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-30.13	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-31.05	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-30.67	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-31.14	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-30.63	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-31.31	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-30.32	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-30.82	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-28.53	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-30.25	PASS

Test Graphs







Band71-5MHz-QPSK-133297-1RB#0-Range1:30~1000MHz

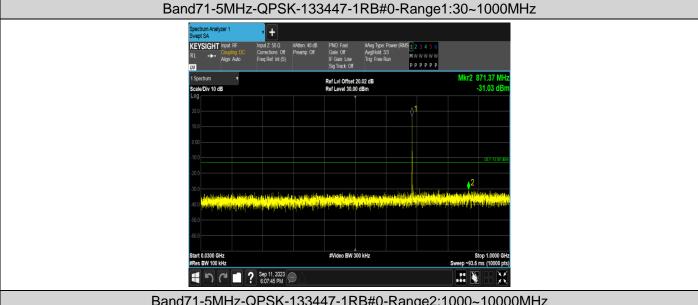


Band71-5MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz

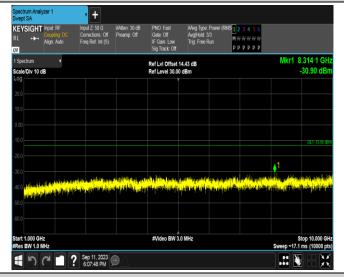


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Band71-5MHz-16QAM-133147-1RB#0-Range1:30~1000MHz