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Appendix



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	25.46	22.63	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	25.49	22.66	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	25.61	22.78	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	25.78	22.95	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	25.73	22.9	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	25.62	22.79	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	24.74	21.91	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	25.87	23.04	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	25.82	22.99	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	25.55	22.72	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	25.92	23.09	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	25.93	23.1	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	26.15	23.32	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	25.16	22.33	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	26.02	23.19	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	26.09	23.26	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	26.07	23.24	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	26.05	23.22	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	26.41	23.58	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	26.10	23.27	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	25.19	22.36	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	24.73	21.9	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	24.86	22.03	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	24.72	21.89	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	24.94	22.11	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	24.88	22.05	38.5	PASS



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Band5	1.4MHz	16QAM	20407	3RB#3	24.93	22.1	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	23.66	20.83	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	24.59	21.76	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	24.55	21.72	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	24.82	21.99	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	24.94	22.11	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	25.02	22.19	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	25.28	22.45	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	24.24	21.41	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	25.29	22.46	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	24.73	21.9	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	24.73	21.9	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	25.26	22.43	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	25.40	22.57	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	25.31	22.48	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	24.11	21.28	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	25.90	23.07	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#8	25.53	22.7	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	25.84	23.01	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	24.94	22.11	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	24.88	22.05	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	24.93	22.1	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	24.85	22.02	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	26.03	23.2	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#8	25.79	22.96	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	26.09	23.26	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	25.07	22.24	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	25.07	22.24	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	25.12	22.29	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	25.04	22.21	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	26.10	23.27	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#8	25.96	23.13	38.5	PASS



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Band5	3MHz	QPSK	20635	1RB#14	26.11	23.28	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	25.09	22.26	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	25.16	22.33	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	25.17	22.34	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	25.12	22.29	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	24.42	21.59	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#8	24.78	21.95	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	24.87	22.04	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	23.73	20.9	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	23.85	21.02	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.89	21.06	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	24.16	21.33	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	24.99	22.16	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#8	24.62	21.79	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	24.77	21.94	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	23.90	21.07	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	24.04	21.21	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	24.28	21.45	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	24.21	21.38	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	24.85	22.02	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#8	24.90	22.07	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	24.76	21.93	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	24.16	21.33	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	24.19	21.36	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	24.29	21.46	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	24.34	21.51	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	25.75	22.92	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	25.74	22.91	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	25.75	22.92	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	24.79	21.96	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	24.86	22.03	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#13	24.89	22.06	38.5	PASS



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Band5	5MHz	QPSK	20425	25RB#0	24.82	21.99	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	25.90	23.07	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	25.89	23.06	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	25.94	23.11	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	25.01	22.18	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	24.97	22.14	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#13	25.06	22.23	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	25.10	22.27	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	26.19	23.36	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	26.06	23.23	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	26.07	23.24	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	25.01	22.18	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	25.00	22.17	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#13	25.13	22.3	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	25.09	22.26	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	24.30	21.47	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	24.88	22.05	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	24.21	21.38	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	23.89	21.06	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	23.90	21.07	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#13	23.75	20.92	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	23.88	21.05	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	24.74	21.91	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	24.77	21.94	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	24.73	21.9	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	23.91	21.08	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	24.03	21.2	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#13	23.88	21.05	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	24.30	21.47	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	25.16	22.33	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	24.97	22.14	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	24.59	21.76	38.5	PASS



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Band5	5MHz	16QAM	20625	12RB#0	24.15	21.32	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	24.05	21.22	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#13	24.23	21.4	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	24.17	21.34	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	25.84	23.01	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	25.73	22.9	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	25.97	23.14	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	24.83	22	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	24.84	22.01	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#25	24.92	22.09	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	24.93	22.1	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	25.75	22.92	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	26.17	23.34	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	26.08	23.25	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	25.19	22.36	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	25.01	22.18	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#25	24.95	22.12	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	25.07	22.24	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	25.92	23.09	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	26.00	23.17	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	25.92	23.09	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	25.12	22.29	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	25.00	22.17	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#25	25.13	22.3	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	25.14	22.31	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	24.69	21.86	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	24.95	22.12	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	25.00	22.17	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	24.01	21.18	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	23.92	21.09	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#25	24.22	21.39	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	23.96	21.13	38.5	PASS



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Band5	10MHz	16QAM	20525	1RB#0	24.77	21.94	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	24.71	21.88	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	24.72	21.89	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	24.22	21.39	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	24.13	21.3	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#25	23.95	21.12	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	23.94	21.11	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	24.92	22.09	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	24.72	21.89	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	24.62	21.79	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	24.18	21.35	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	24.23	21.4	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#25	24.21	21.38	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	24.20	21.37	38.5	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidt h	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	4.58	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.36	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.06	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.44	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.16	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	4.96	13	PASS



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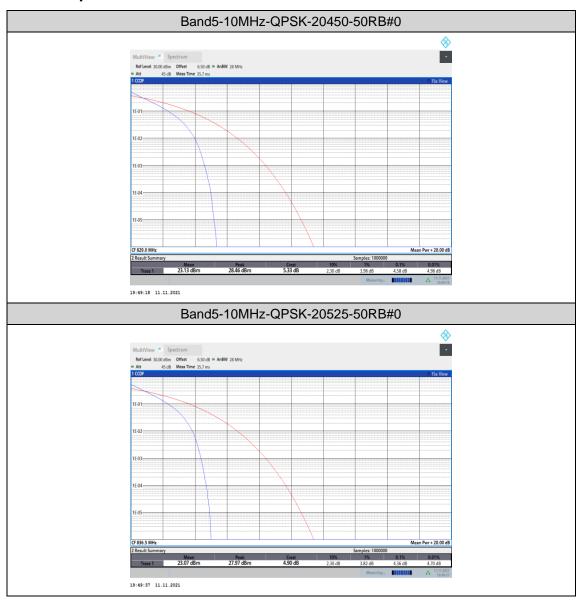


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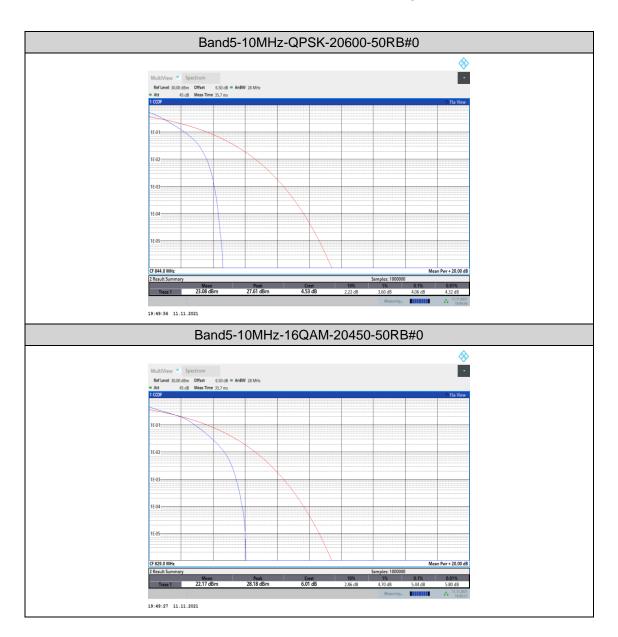
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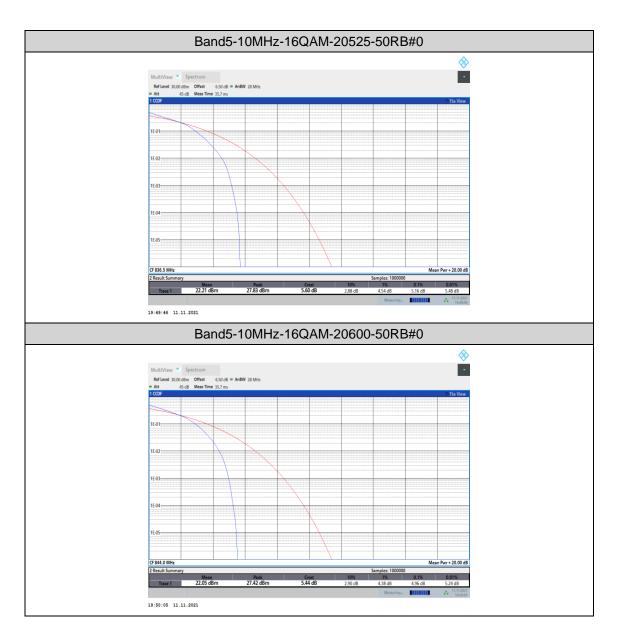
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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band5	10MHz	QPSK	20525	50RB#0	PASS	PASS
Band5	10MHz	16QAM	20525	50RB#0	PASS	PASS



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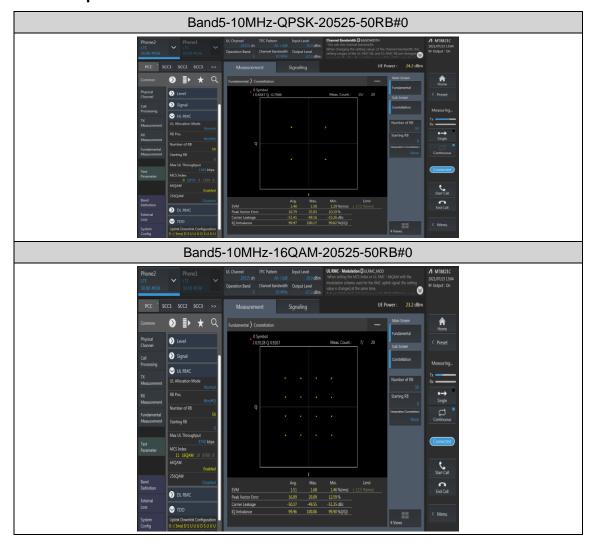


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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.099	1.323	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.095	1.302	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.099	1.344	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.091	1.287	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.099	1.329	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.106	1.434	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.705	2.994	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.696	2.982	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.709	2.988	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.689	2.988	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.691	2.994	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.701	3.006	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.475	4.950	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.47	4.920	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.488	5.000	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.468	4.890	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.477	4.950	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.491	4.990	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.934	9.780	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.934	9.720	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.918	9.720	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.917	9.660	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.93	9.660	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.925	9.700	PASS



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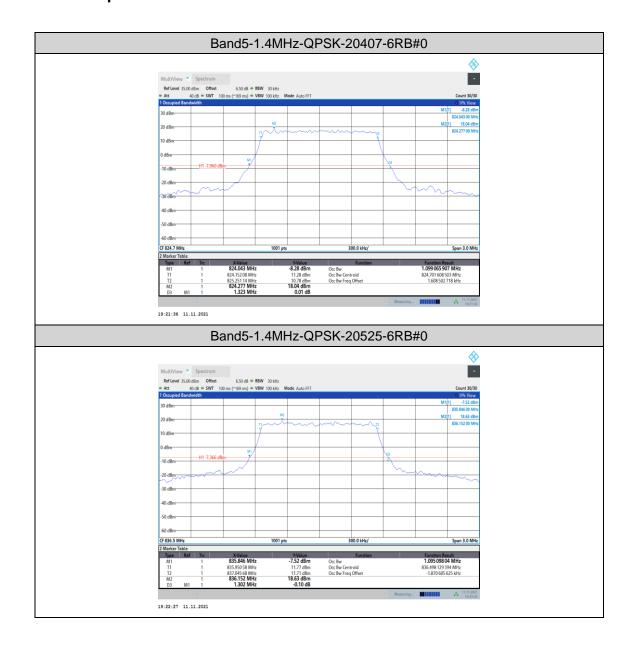


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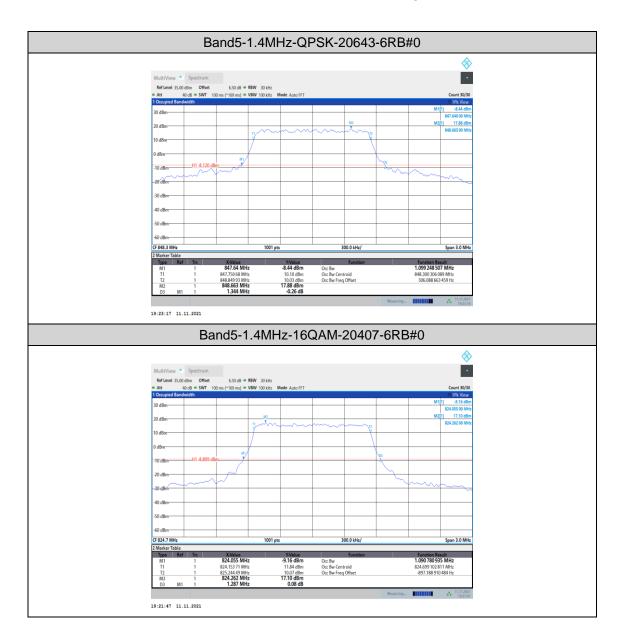
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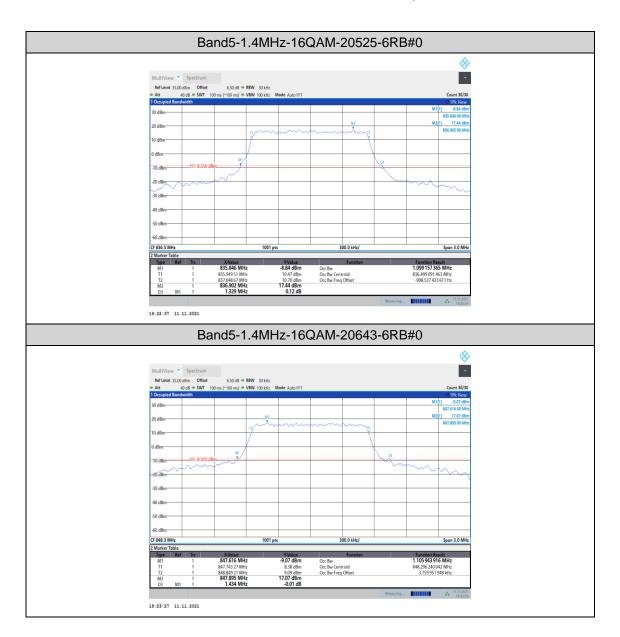
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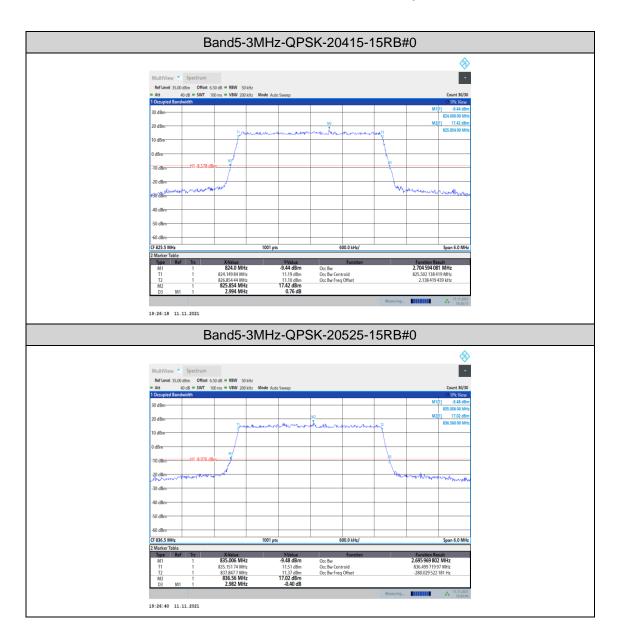
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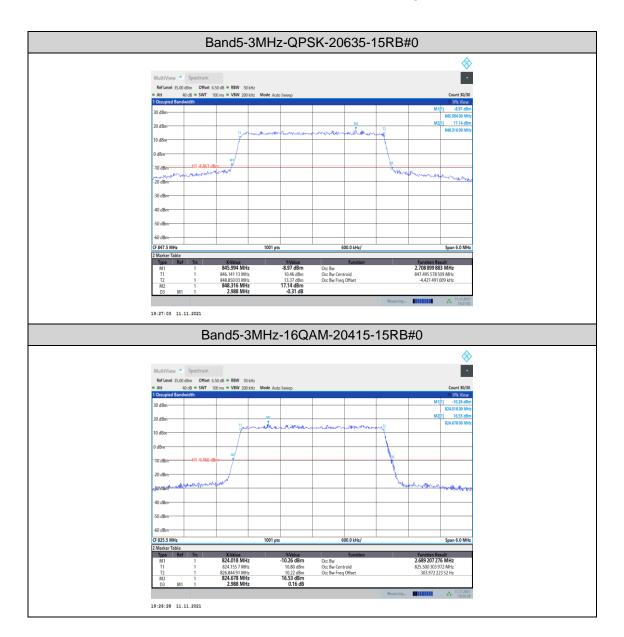
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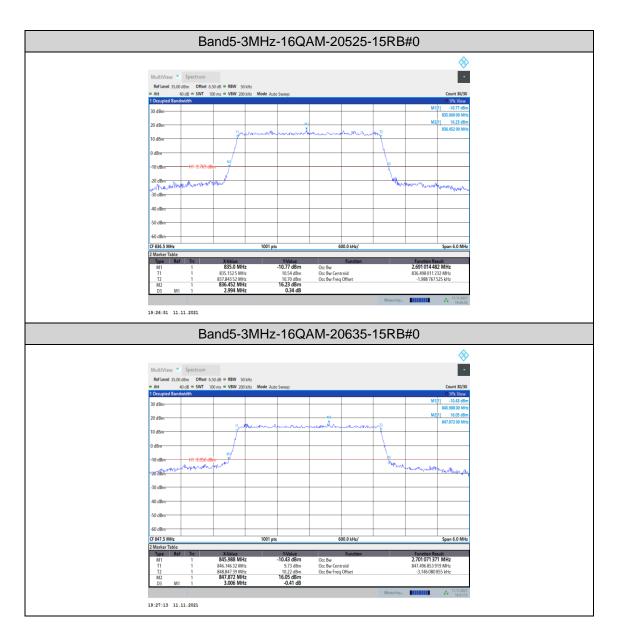
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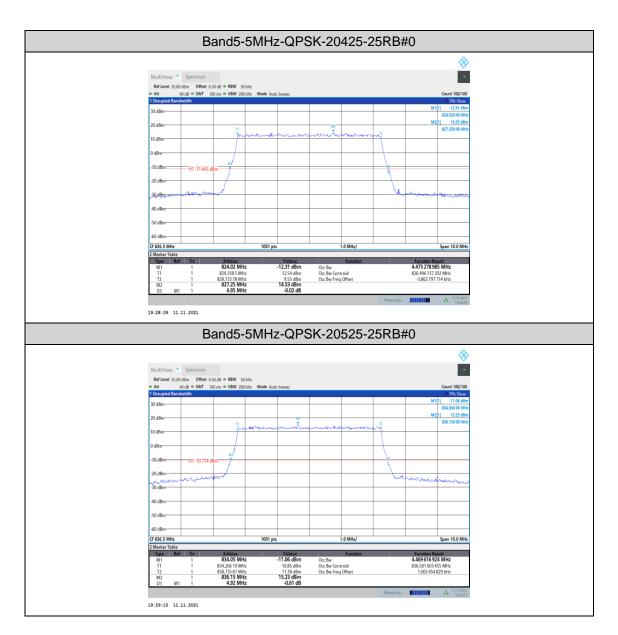
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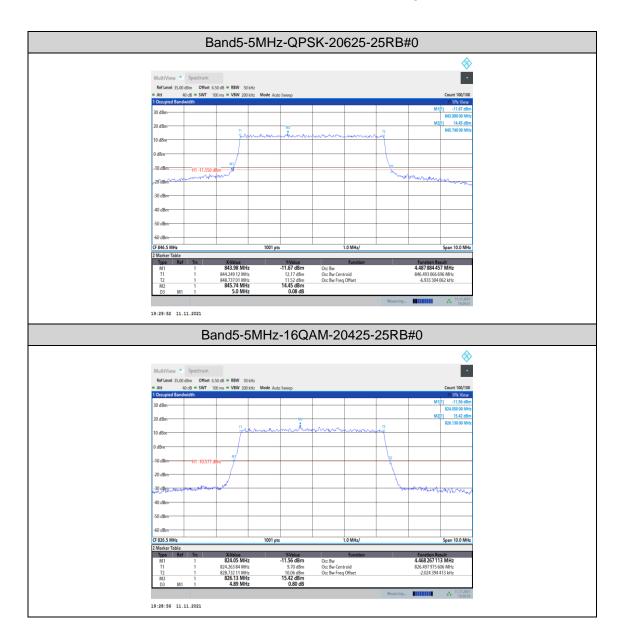
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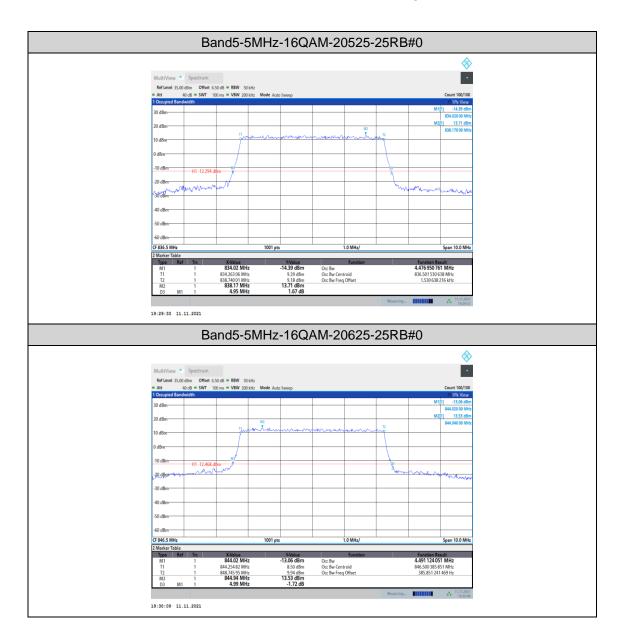
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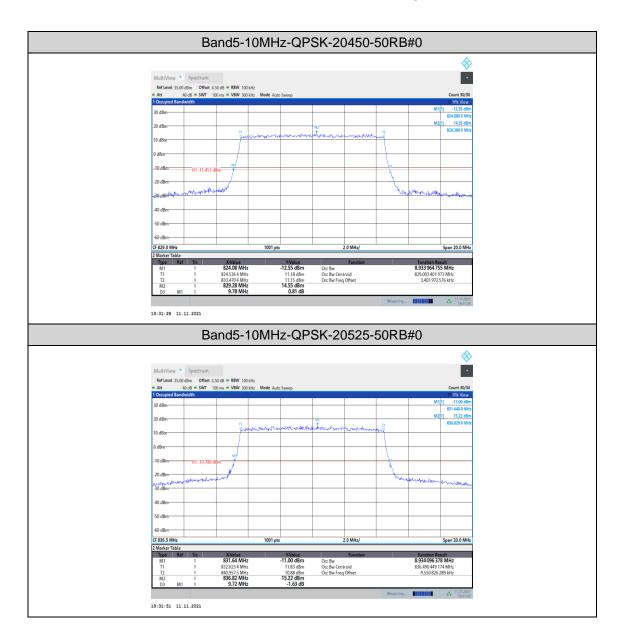
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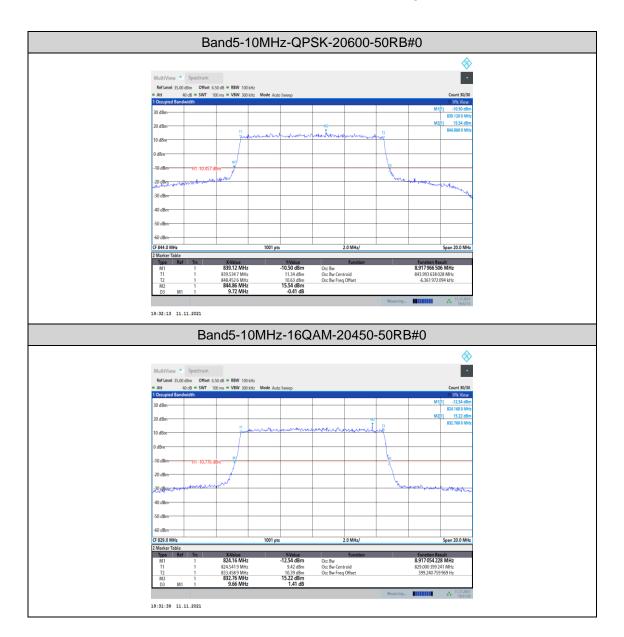
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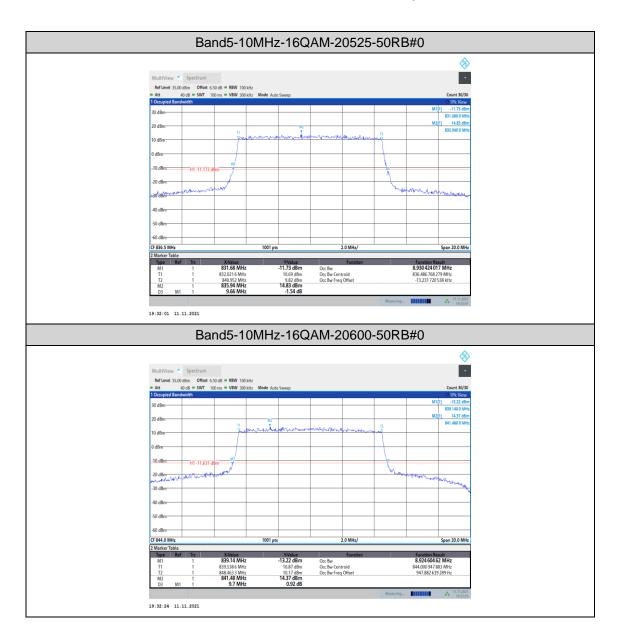
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Band Edge

Test Result

Band	Bandwidt h	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20427	1RB#0	-22.25	PASS
Band5	1.4MHz	QPSK	20427	6RB#0	-26.69	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-17.14	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-19.30	PASS
Band5	1.4MHz	16QAM	20427	1RB#0	-23.62	PASS
Band5	1.4MHz	16QAM	20427	6RB#0	-27.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-19.47	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-22.48	PASS
Band5	3MHz	QPSK	20415	1RB#0	-21.69	PASS
Band5	3MHz	QPSK	20415	15RB#0	-26.86	PASS
Band5	3MHz	QPSK	20635	1RB#14	-16.21	PASS
Band5	3MHz	QPSK	20635	15RB#0	-21.59	PASS
Band5	3MHz	16QAM	20415	1RB#0	-22.13	PASS
Band5	3MHz	16QAM	20415	15RB#0	-29.34	PASS
Band5	3MHz	16QAM	20635	1RB#14	-19.22	PASS
Band5	3MHz	16QAM	20635	15RB#0	-24.11	PASS
Band5	5MHz	QPSK	20425	1RB#0	-22.32	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.60	PASS
Band5	5MHz	QPSK	20625	1RB#24	-20.70	PASS
Band5	5MHz	QPSK	20625	25RB#0	-22.42	PASS
Band5	5MHz	16QAM	20425	1RB#0	-22.76	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.61	PASS
Band5	5MHz	16QAM	20625	1RB#24	-21.66	PASS
Band5	5MHz	16QAM	20625	25RB#0	-24.31	PASS
Band5	10MHz	QPSK	20450	1RB#0	-31.96	PASS
Band5	10MHz	QPSK	20450	50RB#0	-30.00	PASS
Band5	10MHz	QPSK	20600	1RB#49	-28.57	PASS
Band5	10MHz	QPSK	20600	50RB#0	-25.31	PASS
Band5	10MHz	16QAM	20450	1RB#0	-32.18	PASS
Band5	10MHz	16QAM	20450	50RB#0	-32.44	PASS
Band5	10MHz	16QAM	20600	1RB#49	-29.47	PASS



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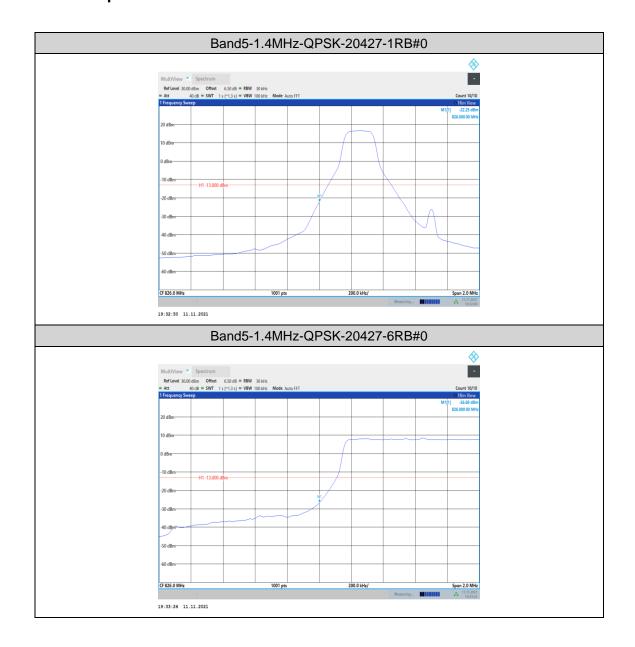


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Test Graphs





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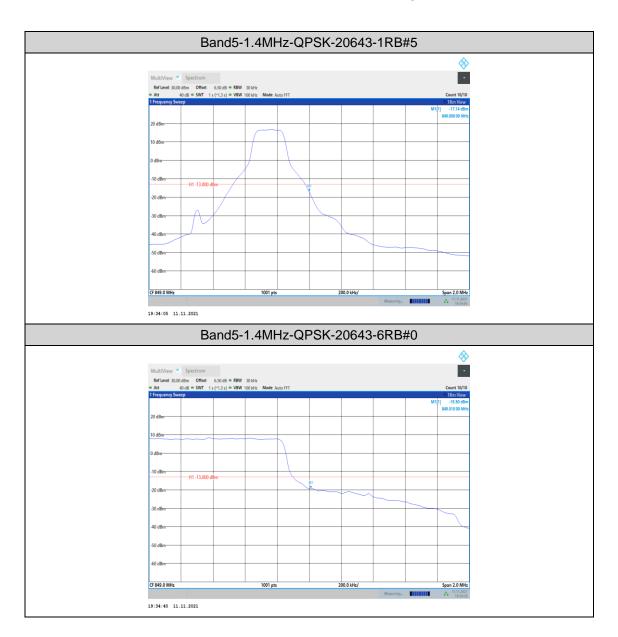
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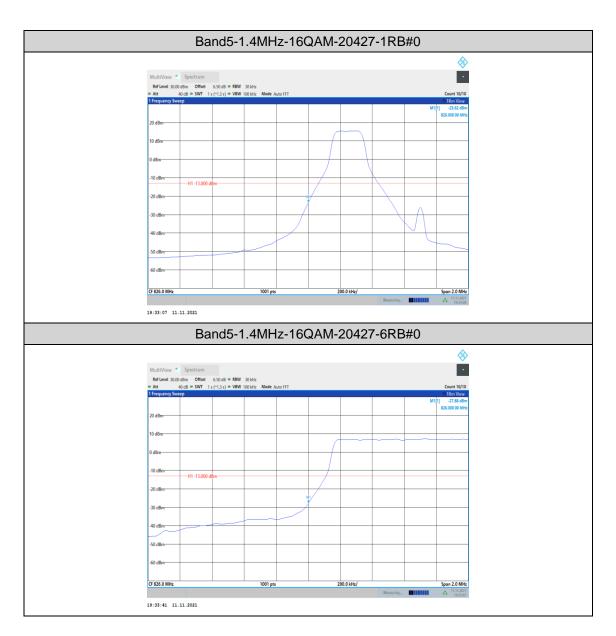
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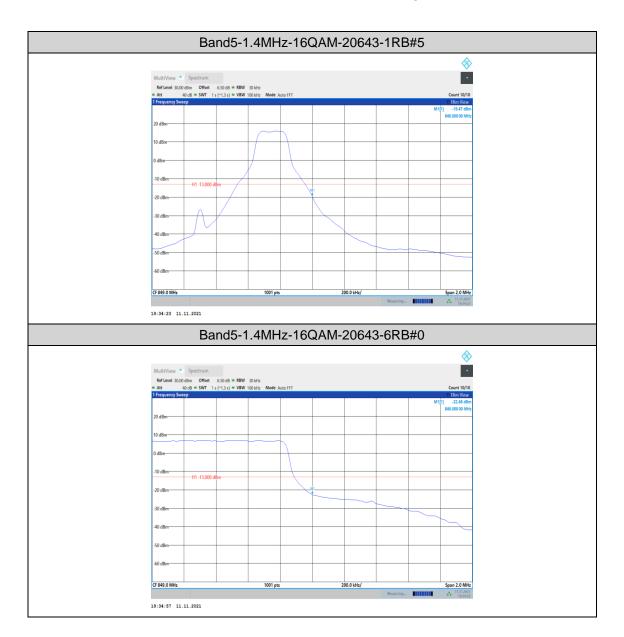
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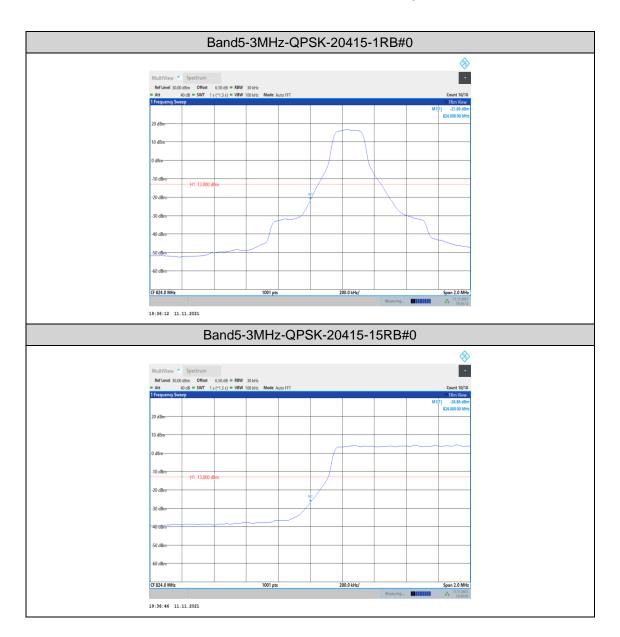
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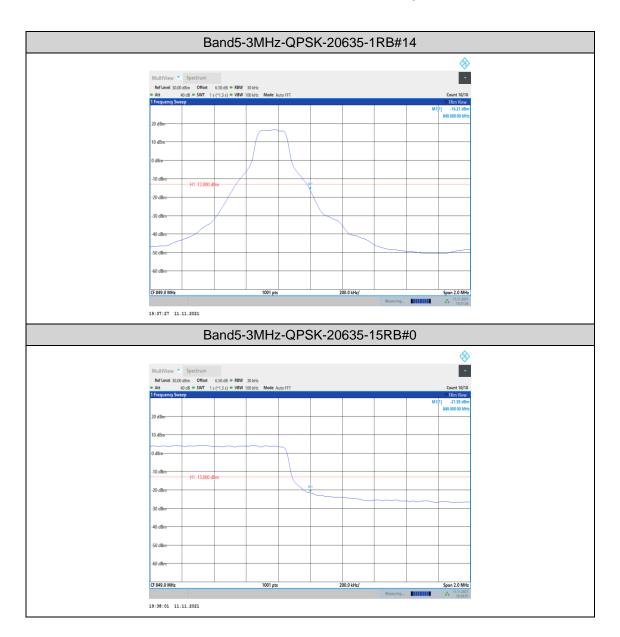
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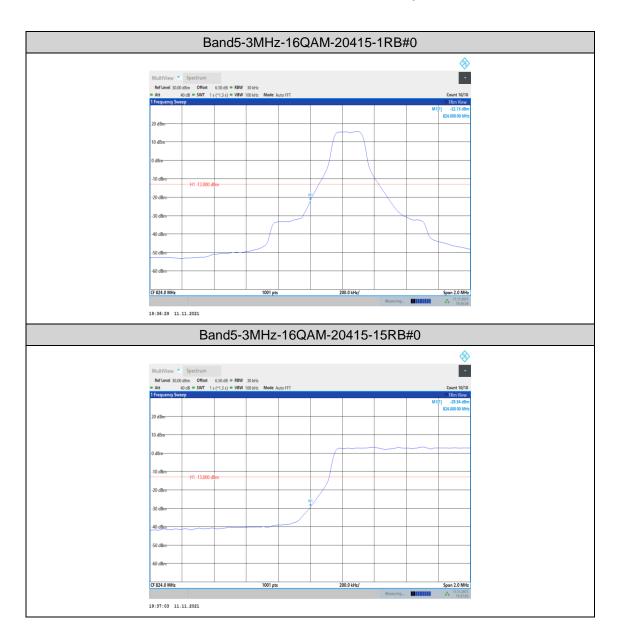
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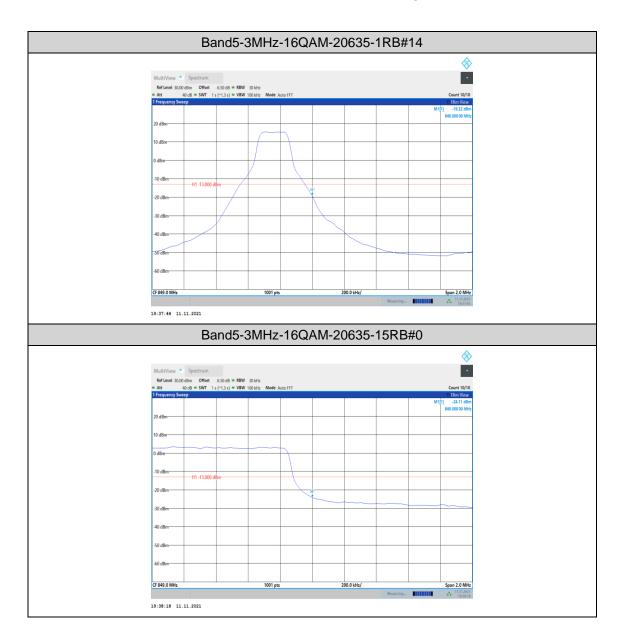
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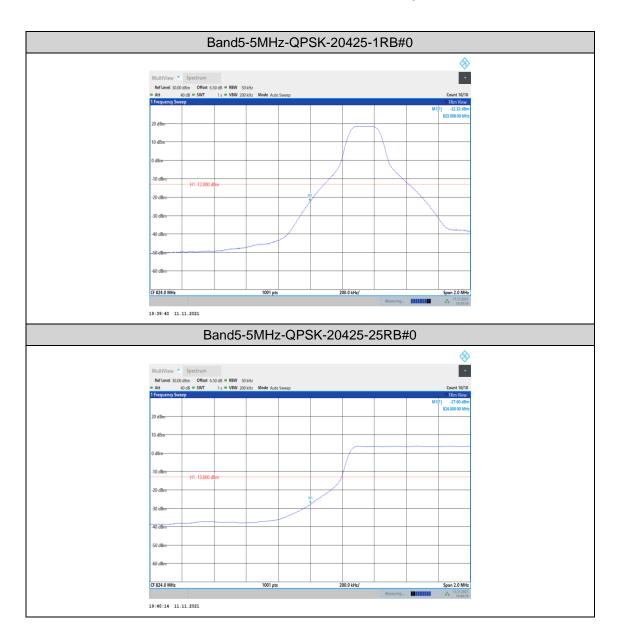
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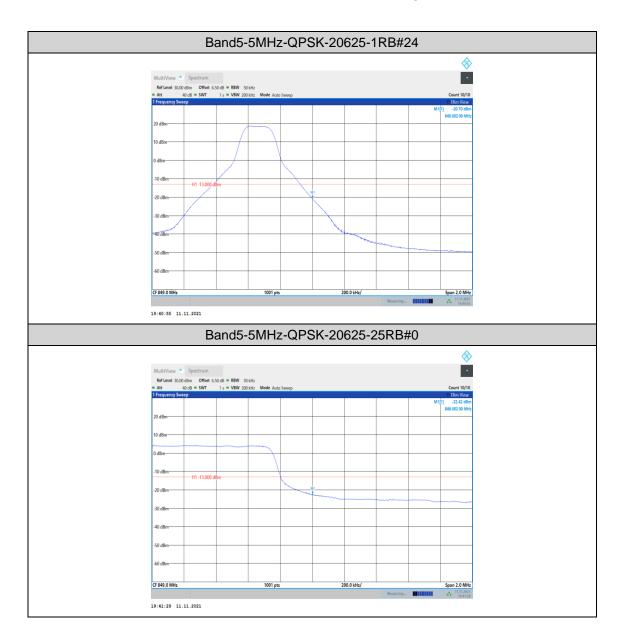
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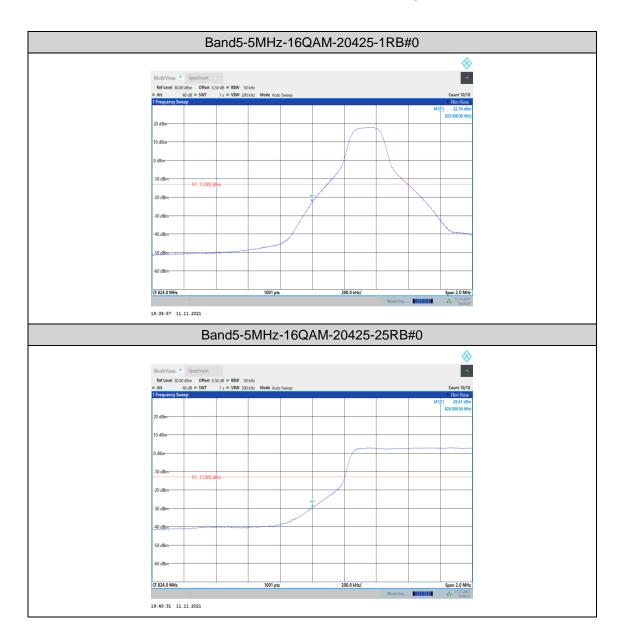
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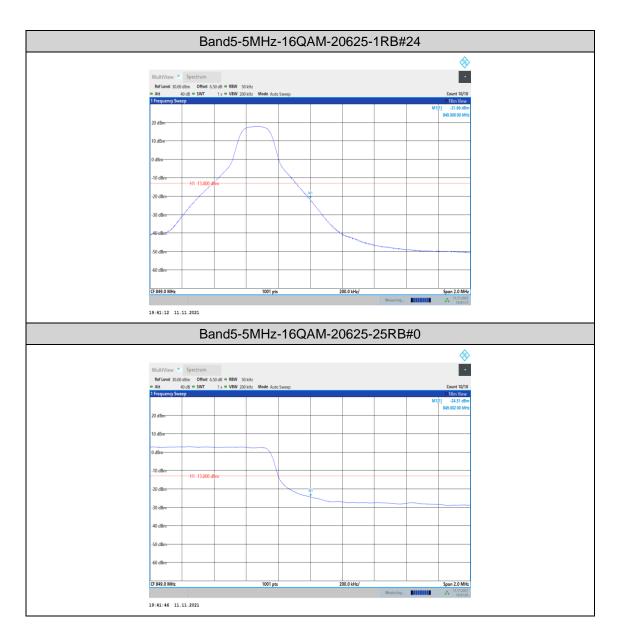
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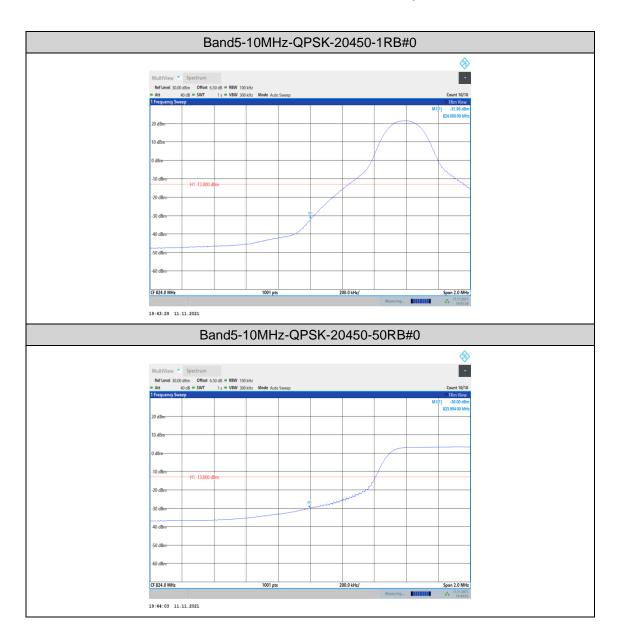
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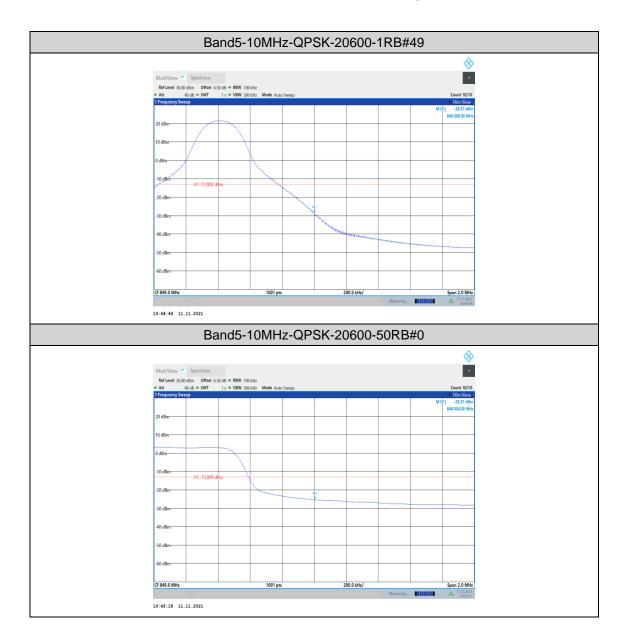
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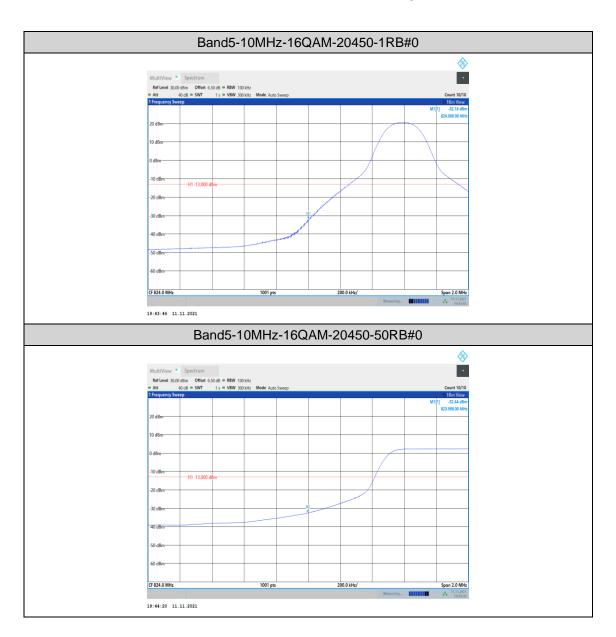
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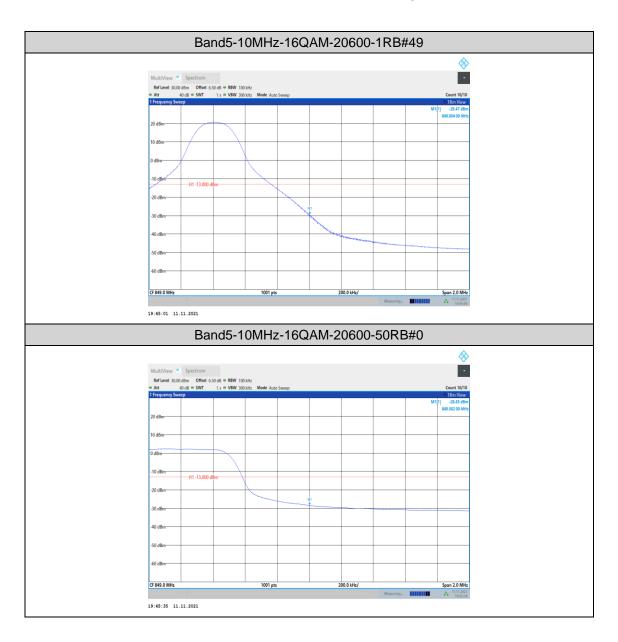
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Conducted Spurious Emission

Test Result

Dand	Dondwidth	Modulation	Channal	RB	Frequency	Result	Vordist	
Band	Bandwidth	Modulation	Channel	Configuration	Range	(dBm)	Verdict	
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-46.31	PASS	
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-36.87	PASS	
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.78	PASS	
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-36.62	PASS	
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.05	PASS	
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-36.72	PASS	
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-45.55	PASS	
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-36.57	PASS	
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.04	PASS	
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.89	PASS	
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-45.47	PASS	
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-36.67	PASS	



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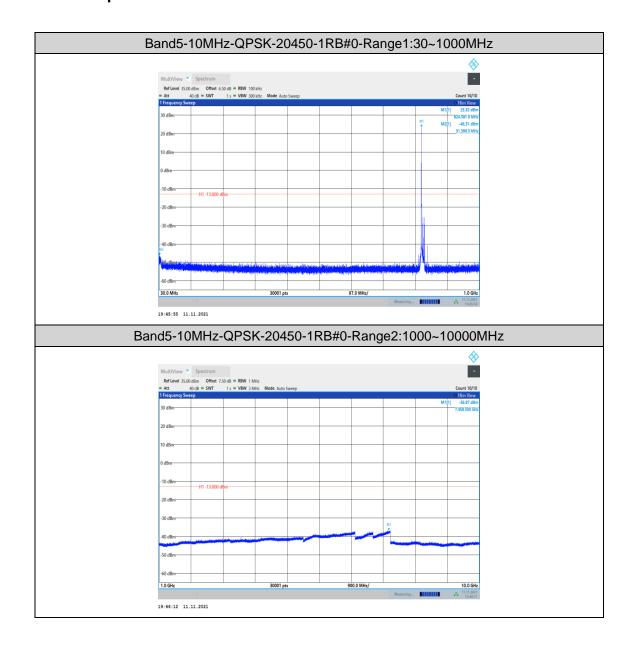


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Test Graphs





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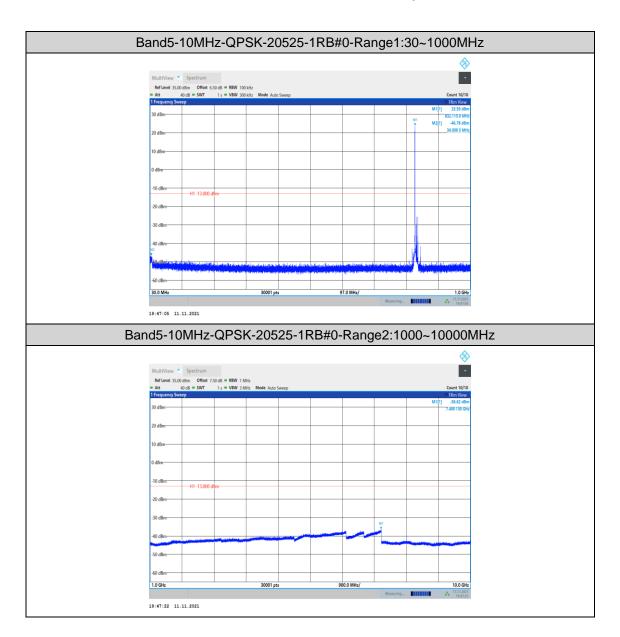
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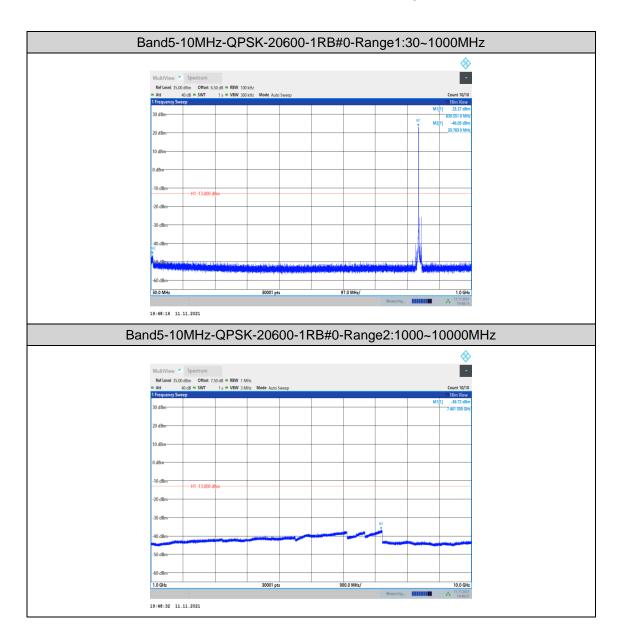
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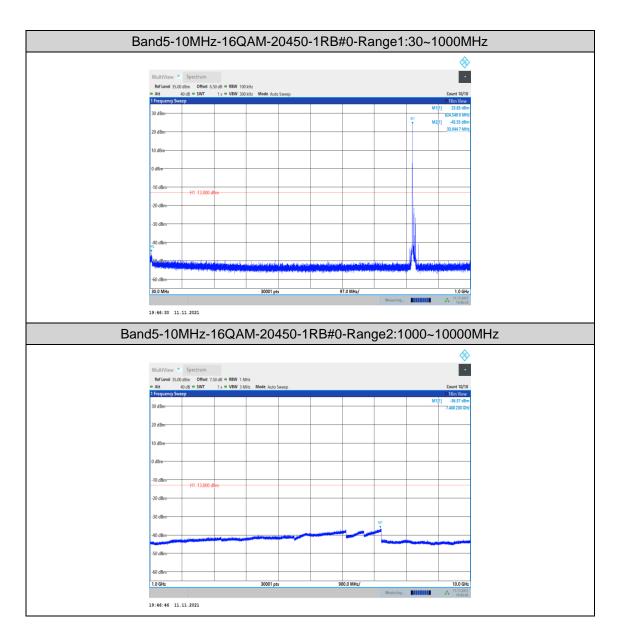
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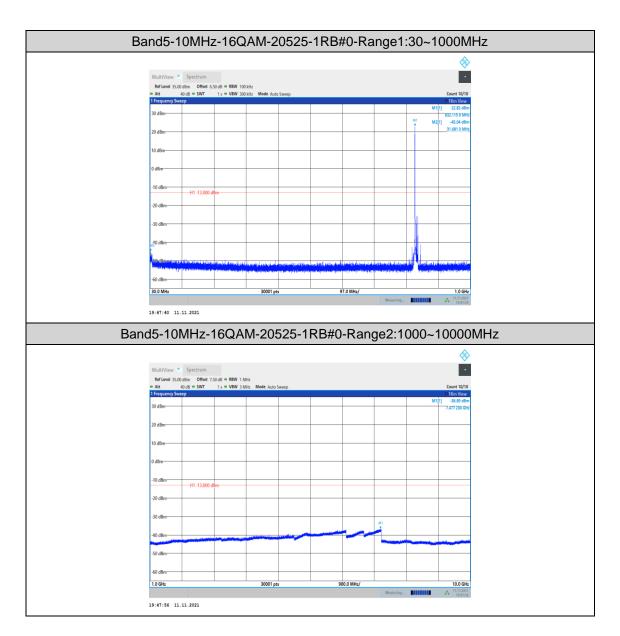
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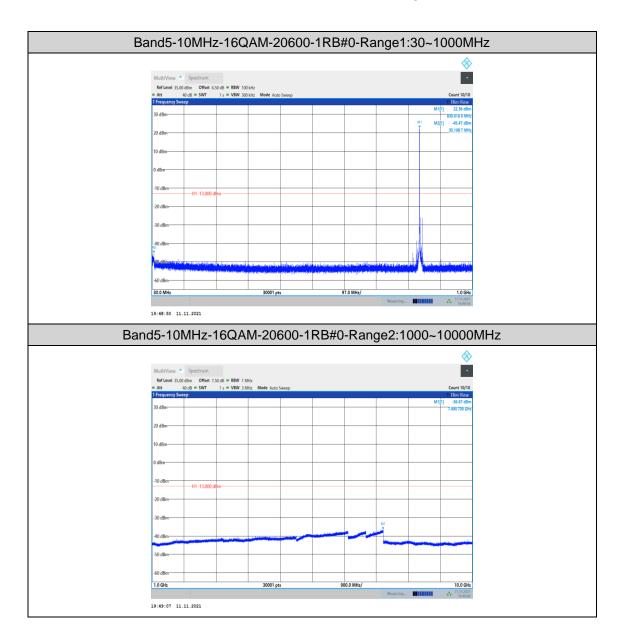
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Field Strength of Spurious Radiation

Test Band = LTE_Band 5
Test Channel = Mid Channel

Data	List										
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	1664.0000	-51.98	-13.00	38.98	265	228	Horizontal				
2	2496.0000	-54.37	-13.00	41.37	119	342	Horizontal				
3	3328.0000	-53.27	-13.00	40.27	236	294	Horizontal				
4	4160.4500	-57.93	-13.00	44.93	338	333	Horizontal				
5	4992.5400	-56.54	-13.00	43.54	177	43	Horizontal				
6	7806.0000	-48.63	-13.00	35.63	298	162	Horizontal				

List							
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.0000	-56.29	-13.00	43.29	156	198	Vertical
2	2496.0000	-55.84	-13.00	42.84	229	188	Vertical
3	3328.0000	-53.25	-13.00	40.25	354	212	Vertical
4	4160.4500	-57.57	-13.00	44.57	288	312	Vertical
5	4992.5400	-55.90	-13.00	42.90	229	335	Vertical
6	7886.0000	-48.11	-13.00	35.11	110	3	Vertical



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Test Band = LTE_Band 5 Test Channel = Low Channel

Data l	List						
NO	Freq.	Level	Limit	Margin	Height	Angle	Daladi
NO.	[MHz]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	1648.0000	-52.52	-13.00	39.52	336	137	Horizontal
2	2473.7700	-49.55	-13.00	36.55	265	319	Horizontal
3	3298.0000	-42.48	-13.00	29.48	248	305	Horizontal
4	4122.9500	-56.79	-13.00	43.79	223	295	Horizontal
5	4947.5400	-56.98	-13.00	43.98	158	261	Horizontal
6	7344.0000	-50.13	-13.00	37.13	277	295	Horizontal

Data	List							
NO.	Freq.	Level	Limit	Margin	Height	Angle	Polarity	
	[MHz]	[dBm]	[dBm]	[dB]	[cm]	[°]	,	
1	1648.0000	-56.81	-13.00	43.81	265	202	Vertical	
2	2473.7700	-45.78	-13.00	32.78	236	322	Vertical	
3	3298.0000	-42.99	-13.00	29.99	245	217	Vertical	
4	4122.9500	-56.07	-13.00	43.07	288	83	Vertical	
5	4947.5400	-56.74	-13.00	43.74	241	332	Vertical	
6	6978.0000	-51.47	-13.00	38.47	113	8	Vertical	



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Test Band =LTE_Band 5 Test Channel =High Channel

	<u> </u>	9 0	<u> </u>				
Data	List						
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1678.0000	-51.34	-13.00	38.34	223	132	Horizontal
2	2518.0000	-56.46	-13.00	43.46	366	328	Horizontal
3	3358.0000	-44.59	-13.00	31.59	249	304	Horizontal
4	4197.9500	-57.25	-13.00	44.25	156	151	Horizontal
5	5037.5400	-55.79	-13.00	42.79	380	132	Horizontal
6	6884.0000	-50.44	-13.00	37.44	309	208	Horizontal

Data	List						
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1678.0000	-54.35	-13.00	41.35	152	42	Vertical
2	2518.0000	-56.20	-13.00	43.20	236	180	Vertical
3	3358.0000	-46.37	-13.00	33.37	334	227	Vertical
4	4197.9500	-56.80	-13.00	43.80	208	89	Vertical
5	5037.5400	-56.08	-13.00	43.08	371	70	Vertical
6	7318.0000	-49.08	-13.00	36.08	333	313	Vertical



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Frequency Stability

Test Result

					Voltage					
Band	Bandwidt h	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-0.90	-0.001086	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	1.00	0.001206	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-0.90	-0.001086	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-0.20	-0.000239	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	0.10	0.000120	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-1.30	-0.001554	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-1.00	-0.001185	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-0.20	-0.000237	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-0.10	-0.000121	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-1.20	-0.001448	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-0.30	-0.000362	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-1.80	-0.002152	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-0.40	-0.000478	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	0.80	0.000956	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-0.30	-0.000355	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-1.60	-0.001896	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	1.60	0.001896	±2.5	PASS



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				T	emperatu	re				
Band	Bandwidt h	Modulatio n	Channe	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-0.70	-0.000844	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-1.10	-0.001327	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-1.10	-0.001327	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-1.30	-0.001568	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-0.30	-0.000362	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	0.60	0.000724	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-0.80	-0.000965	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-0.10	-0.000121	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-0.70	-0.000844	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-0.10	-0.000120	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-1.30	-0.001554	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-1.10	-0.001315	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-1.00	-0.001195	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	1.30	0.001554	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-0.90	-0.001076	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-0.30	-0.000359	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-0.60	-0.000717	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-0.10	-0.000120	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-1.20	-0.001422	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	0.30	0.000355	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	0.30	0.000355	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-1.50	-0.001777	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	0.40	0.000474	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-0.30	-0.000355	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-1.00	-0.001185	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-0.50	-0.000592	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-1.10	-0.001303	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	0.40	0.000483	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-0.70	-0.000844	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-0.60	-0.000724	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	0.40	0.000483	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-1.20	-0.001448	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	0.10	0.000121	±2.5	PASS



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Band5	10MHz	16QAM	20450	50RB#0	NV	30	-0.40	-0.000483	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-0.50	-0.000603	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	0.50	0.000603	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-1.00	-0.001195	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-0.90	-0.001076	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	0.70	0.000837	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-1.00	-0.001195	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-0.10	-0.000120	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-0.10	-0.000120	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-1.80	-0.002152	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	0.20	0.000239	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-0.10	-0.000118	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	0.80	0.000948	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	0.50	0.000592	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-0.70	-0.000829	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-0.40	-0.000474	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	0.30	0.000355	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	0.70	0.000829	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	1.20	0.001422	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-0.30	-0.000355	±2.5	PASS

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