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# Appendix B.4

LTE Band 5



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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	24.14	24.67	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.91	24.44	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.86	24.39	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.04	23.57	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.89	24.42	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.92	24.45	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.91	24.44	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.96	23.49	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.89	24.42	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.93	24.46	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.93	24.46	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.03	23.56	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.19	23.72	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.16	23.69	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.08	23.61	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.13	22.66	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.07	23.6	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.18	23.71	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.23	23.76	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.98	22.51	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23	23.53	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.06	23.59	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.02	23.55	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.03	22.56	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	22.24	22.77	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	22.19	22.72	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	22.01	22.54	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	21.11	21.64	38.45	PASS



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Band5	1.4MHz	64QAM	20525	1RB#0	22.1	22.63	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	22.45	22.98	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	22.25	22.78	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	20.9	21.43	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	22.04	22.57	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	22.27	22.8	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	22.24	22.77	38.45	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	21.06	21.59	38.45	PASS
Band5	1.4MHz	256QAM	20407	1RB#0	19.14	19.67	38.45	PASS
Band5	1.4MHz	256QAM	20407	1RB#2	19.11	19.64	38.45	PASS
Band5	1.4MHz	256QAM	20407	1RB#5	19.16	19.69	38.45	PASS
Band5	1.4MHz	256QAM	20407	6RB#0	19.14	19.67	38.45	PASS
Band5	1.4MHz	256QAM	20525	1RB#0	19.03	19.56	38.45	PASS
Band5	1.4MHz	256QAM	20525	1RB#2	19.05	19.58	38.45	PASS
Band5	1.4MHz	256QAM	20525	1RB#5	19.09	19.62	38.45	PASS
Band5	1.4MHz	256QAM	20525	6RB#0	18.95	19.48	38.45	PASS
Band5	1.4MHz	256QAM	20643	1RB#0	19.15	19.68	38.45	PASS
Band5	1.4MHz	256QAM	20643	1RB#2	19.12	19.65	38.45	PASS
Band5	1.4MHz	256QAM	20643	1RB#5	19.07	19.6	38.45	PASS
Band5	1.4MHz	256QAM	20643	6RB#0	18.95	19.48	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.91	24.44	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.89	24.42	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.83	24.36	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.06	23.59	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.13	24.66	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.1	24.63	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.03	24.56	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.94	23.47	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.18	24.71	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.08	24.61	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.94	24.47	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.06	23.59	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.19	23.72	38.45	PASS



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Band5	3MHz	16QAM	20415	1RB#8	23.13	23.66	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.16	23.69	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.12	22.65	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.94	23.47	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.08	23.61	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.13	23.66	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.97	22.5	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.11	23.64	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.16	23.69	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.14	23.67	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.09	22.62	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	22.1	22.63	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#8	22.3	22.83	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	22.16	22.69	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	21.06	21.59	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	22.07	22.6	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#8	22.3	22.83	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.99	22.52	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	20.97	21.5	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#0	22.1	22.63	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#8	22.16	22.69	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	22.1	22.63	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	21.06	21.59	38.45	PASS
Band5	3MHz	256QAM	20415	1RB#0	19.03	19.56	38.45	PASS
Band5	3MHz	256QAM	20415	1RB#8	19.1	19.63	38.45	PASS
Band5	3MHz	256QAM	20415	1RB#14	19.08	19.61	38.45	PASS
Band5	3MHz	256QAM	20415	15RB#0	19.04	19.57	38.45	PASS
Band5	3MHz	256QAM	20525	1RB#0	19.04	19.57	38.45	PASS
Band5	3MHz	256QAM	20525	1RB#8	19.24	19.77	38.45	PASS
Band5	3MHz	256QAM	20525	1RB#14	19.15	19.68	38.45	PASS
Band5	3MHz	256QAM	20525	15RB#0	18.96	19.49	38.45	PASS
Band5	3MHz	256QAM	20635	1RB#0	18.93	19.46	38.45	PASS
Band5	3MHz	256QAM	20635	1RB#8	19.13	19.66	38.45	PASS
	-							



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Band5	3MHz	256QAM	20635	1RB#14	19.01	19.54	38.45	PASS
Band5	3MHz	256QAM	20635	15RB#0	19.01	19.54	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.18	24.71	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.92	24.45	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.95	24.48	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.13	23.66	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.36	23.89	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.04	24.57	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.92	24.45	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.02	23.55	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.45	23.98	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.96	24.49	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.04	24.57	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.98	23.51	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.23	23.76	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.18	23.71	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.09	23.62	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.04	22.57	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.96	23.49	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.2	23.73	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.08	23.61	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.04	22.57	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.07	23.6	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.98	23.51	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.37	23.9	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.91	22.44	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	22.27	22.8	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	22.32	22.85	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	22.04	22.57	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	21.08	21.61	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	22.08	22.61	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	22.05	22.58	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	22.15	22.68	38.45	PASS
	-							



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Band5	5MHz	64QAM	20625	1RB#0	22.15	22.68	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	22.24	22.77	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	22.17	22.7	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	20.88	21.41	38.45	PASS
Band5	5MHz	256QAM	20425	1RB#0	19.12	19.65	38.45	PASS
Band5	5MHz	256QAM	20425	1RB#12	19.17	19.7	38.45	PASS
Band5	5MHz	256QAM	20425	1RB#24	18.92	19.45	38.45	PASS
Band5	5MHz	256QAM	20425	25RB#0	19.07	19.6	38.45	PASS
Band5	5MHz	256QAM	20525	1RB#0	19.01	19.54	38.45	PASS
Band5	5MHz	256QAM	20525	1RB#12	19.09	19.62	38.45	PASS
Band5	5MHz	256QAM	20525	1RB#24	19.13	19.66	38.45	PASS
Band5	5MHz	256QAM	20525	25RB#0	19.04	19.57	38.45	PASS
Band5	5MHz	256QAM	20625	1RB#0	19.04	19.57	38.45	PASS
Band5	5MHz	256QAM	20625	1RB#12	19.07	19.6	38.45	PASS
Band5	5MHz	256QAM	20625	1RB#24	19.04	19.57	38.45	PASS
Band5	5MHz	256QAM	20625	25RB#0	18.93	19.46	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.94	24.47	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.97	24.5	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.83	24.36	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.04	23.57	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.63	24.16	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.01	24.54	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.95	24.48	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23	23.53	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.48	24.01	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.08	24.61	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.98	24.51	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.1	23.63	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.25	23.78	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.08	23.61	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.9	23.43	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.95	22.48	38.45	PASS



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				Page:	7 01 64		
10MHz	16QAM	20525	1RB#0	23.11	23.64	38.45	PASS
10MHz	16QAM	20525	1RB#24	23.12	23.65	38.45	PASS
10MHz	16QAM	20525	1RB#49	23.15	23.68	38.45	PASS
10MHz	16QAM	20525	50RB#0	22.02	22.55	38.45	PASS
10MHz	16QAM	20600	1RB#0	23.05	23.58	38.45	PASS
10MHz	16QAM	20600	1RB#24	23.12	23.65	38.45	PASS
10MHz	16QAM	20600	1RB#49	23.2	23.73	38.45	PASS
10MHz	16QAM	20600	50RB#0	22.12	22.65	38.45	PASS
10MHz	64QAM	20450	1RB#0	22.32	22.85	38.45	PASS
10MHz	64QAM	20450	1RB#24	22.02	22.55	38.45	PASS
10MHz	64QAM	20450	1RB#49	22.07	22.6	38.45	PASS
10MHz	64QAM	20450	50RB#0	21.07	21.6	38.45	PASS
10MHz	64QAM	20525	1RB#0	22.26	22.79	38.45	PASS
10MHz	64QAM	20525	1RB#24	22.3	22.83	38.45	PASS
10MHz	64QAM	20525	1RB#49	22.14	22.67	38.45	PASS
10MHz	64QAM	20525	50RB#0	20.98	21.51	38.45	PASS
10MHz	64QAM	20600	1RB#0	22.31	22.84	38.45	PASS
10MHz	64QAM	20600	1RB#24	22.12	22.65	38.45	PASS
10MHz	64QAM	20600	1RB#49	22.03	22.56	38.45	PASS
10MHz	64QAM	20600	50RB#0	21.13	21.66	38.45	PASS
10MHz	256QAM	20450	1RB#0	19.16	19.69	38.45	PASS
10MHz	256QAM	20450	1RB#24	19.09	19.62	38.45	PASS
10MHz	256QAM	20450	1RB#49	19.14	19.67	38.45	PASS
10MHz	256QAM	20450	50RB#0	19.04	19.57	38.45	PASS
10MHz	256QAM	20525	1RB#0	18.93	19.46	38.45	PASS
10MHz	256QAM	20525	1RB#24	19.13	19.66	38.45	PASS
10MHz	256QAM	20525	1RB#49	19.26	19.79	38.45	PASS
10MHz	256QAM	20525	50RB#0	19.1	19.63	38.45	PASS
10MHz	256QAM	20600	1RB#0	19.17	19.7	38.45	PASS
10MHz	256QAM	20600	1RB#24	19.12	19.65	38.45	PASS
10MHz	256QAM	20600	1RB#49	19.13	19.66	38.45	PASS
10MHz	256QAM	20600	50RB#0	19.11	19.64	38.45	PASS
	10MHz	10MHz 16QAM 10MHz 16QAM 10MHz 16QAM 10MHz 16QAM 10MHz 16QAM 10MHz 16QAM 10MHz 64QAM 10MHz 256QAM 10MHz 256QAM	10MHz         16QAM         20525           10MHz         16QAM         20525           10MHz         16QAM         20525           10MHz         16QAM         20600           10MHz         16QAM         20600           10MHz         16QAM         20600           10MHz         16QAM         20450           10MHz         64QAM         20450           10MHz         64QAM         20450           10MHz         64QAM         20525           10MHz         64QAM         20600           10MHz         256QAM         20450           10MHz         256QAM         20450           10MHz         256QAM         20525           10MHz         256QAM         20525	10MHz         16QAM         20525         1RB#24           10MHz         16QAM         20525         1RB#49           10MHz         16QAM         20525         50RB#0           10MHz         16QAM         20600         1RB#0           10MHz         16QAM         20600         1RB#24           10MHz         16QAM         20600         50RB#0           10MHz         16QAM         20450         1RB#49           10MHz         64QAM         20450         1RB#24           10MHz         64QAM         20450         1RB#49           10MHz         64QAM         20450         1RB#49           10MHz         64QAM         20450         50RB#0           10MHz         64QAM         20525         1RB#49           10MHz         64QAM         20525         1RB#49           10MHz         64QAM         20525         50RB#0           10MHz         64QAM         20600         1RB#49           10MHz         64QAM         20600         1RB#49           10MHz         64QAM         20600         1RB#49           10MHz         256QAM         20450         1RB#49           10MHz </td <td>10MHz         16QAM         20525         1RB#0         23.11           10MHz         16QAM         20525         1RB#24         23.12           10MHz         16QAM         20525         1RB#49         23.15           10MHz         16QAM         20525         50RB#0         22.02           10MHz         16QAM         20600         1RB#0         23.05           10MHz         16QAM         20600         1RB#49         23.2           10MHz         16QAM         20600         50RB#0         22.12           10MHz         16QAM         20600         50RB#0         22.12           10MHz         64QAM         20450         1RB#0         22.32           10MHz         64QAM         20450         1RB#24         22.02           10MHz         64QAM         20450         1RB#49         22.07           10MHz         64QAM         20450         50RB#0         21.07           10MHz         64QAM         20450         50RB#0         21.07           10MHz         64QAM         20525         1RB#0         22.26           10MHz         64QAM         20525         1RB#0         22.31           10MH</td> <td>10MHz         16QAM         20525         1RB#0         23.11         23.64           10MHz         16QAM         20525         1RB#24         23.12         23.65           10MHz         16QAM         20525         1RB#49         23.15         23.68           10MHz         16QAM         20525         50RB#0         22.02         22.55           10MHz         16QAM         20600         1RB#0         23.05         23.58           10MHz         16QAM         20600         1RB#49         23.2         23.73           10MHz         16QAM         20600         50RB#0         22.12         22.65           10MHz         16QAM         20600         50RB#0         22.12         22.65           10MHz         64QAM         20450         1RB#24         22.02         22.55           10MHz         64QAM         20450         1RB#49         22.07         22.6           10MHz         64QAM         20450         1RB#49         22.07         22.6           10MHz         64QAM         20450         50RB#0         21.07         21.6           10MHz         64QAM         20525         1RB#24         22.3         22.33     <td>10MHz         16QAM         20525         1RB#0         23.11         23.64         38.45           10MHz         16QAM         20525         1RB#24         23.12         23.65         38.45           10MHz         16QAM         20525         1RB#49         23.15         23.68         38.45           10MHz         16QAM         20525         50RB#0         22.02         22.55         38.45           10MHz         16QAM         20600         1RB#0         23.05         23.58         38.45           10MHz         16QAM         20600         1RB#24         23.12         23.65         38.45           10MHz         16QAM         20600         1RB#49         23.2         23.73         38.45           10MHz         16QAM         20600         50RB#0         22.12         22.65         38.45           10MHz         64QAM         20450         1RB#24         22.02         22.55         38.45           10MHz         64QAM         20450         1RB#49         22.07         22.6         38.45           10MHz         64QAM         20450         50RB#0         21.07         21.6         38.45           10MHz         64QAM</td></td>	10MHz         16QAM         20525         1RB#0         23.11           10MHz         16QAM         20525         1RB#24         23.12           10MHz         16QAM         20525         1RB#49         23.15           10MHz         16QAM         20525         50RB#0         22.02           10MHz         16QAM         20600         1RB#0         23.05           10MHz         16QAM         20600         1RB#49         23.2           10MHz         16QAM         20600         50RB#0         22.12           10MHz         16QAM         20600         50RB#0         22.12           10MHz         64QAM         20450         1RB#0         22.32           10MHz         64QAM         20450         1RB#24         22.02           10MHz         64QAM         20450         1RB#49         22.07           10MHz         64QAM         20450         50RB#0         21.07           10MHz         64QAM         20450         50RB#0         21.07           10MHz         64QAM         20525         1RB#0         22.26           10MHz         64QAM         20525         1RB#0         22.31           10MH	10MHz         16QAM         20525         1RB#0         23.11         23.64           10MHz         16QAM         20525         1RB#24         23.12         23.65           10MHz         16QAM         20525         1RB#49         23.15         23.68           10MHz         16QAM         20525         50RB#0         22.02         22.55           10MHz         16QAM         20600         1RB#0         23.05         23.58           10MHz         16QAM         20600         1RB#49         23.2         23.73           10MHz         16QAM         20600         50RB#0         22.12         22.65           10MHz         16QAM         20600         50RB#0         22.12         22.65           10MHz         64QAM         20450         1RB#24         22.02         22.55           10MHz         64QAM         20450         1RB#49         22.07         22.6           10MHz         64QAM         20450         1RB#49         22.07         22.6           10MHz         64QAM         20450         50RB#0         21.07         21.6           10MHz         64QAM         20525         1RB#24         22.3         22.33 <td>10MHz         16QAM         20525         1RB#0         23.11         23.64         38.45           10MHz         16QAM         20525         1RB#24         23.12         23.65         38.45           10MHz         16QAM         20525         1RB#49         23.15         23.68         38.45           10MHz         16QAM         20525         50RB#0         22.02         22.55         38.45           10MHz         16QAM         20600         1RB#0         23.05         23.58         38.45           10MHz         16QAM         20600         1RB#24         23.12         23.65         38.45           10MHz         16QAM         20600         1RB#49         23.2         23.73         38.45           10MHz         16QAM         20600         50RB#0         22.12         22.65         38.45           10MHz         64QAM         20450         1RB#24         22.02         22.55         38.45           10MHz         64QAM         20450         1RB#49         22.07         22.6         38.45           10MHz         64QAM         20450         50RB#0         21.07         21.6         38.45           10MHz         64QAM</td>	10MHz         16QAM         20525         1RB#0         23.11         23.64         38.45           10MHz         16QAM         20525         1RB#24         23.12         23.65         38.45           10MHz         16QAM         20525         1RB#49         23.15         23.68         38.45           10MHz         16QAM         20525         50RB#0         22.02         22.55         38.45           10MHz         16QAM         20600         1RB#0         23.05         23.58         38.45           10MHz         16QAM         20600         1RB#24         23.12         23.65         38.45           10MHz         16QAM         20600         1RB#49         23.2         23.73         38.45           10MHz         16QAM         20600         50RB#0         22.12         22.65         38.45           10MHz         64QAM         20450         1RB#24         22.02         22.55         38.45           10MHz         64QAM         20450         1RB#49         22.07         22.6         38.45           10MHz         64QAM         20450         50RB#0         21.07         21.6         38.45           10MHz         64QAM



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#### Peak-to-Average Ratio(CCDF)

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	4.56	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.38	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.86	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.52	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.74	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.78	13	PASS
Band5	10MHz	64QAM	20450	50RB#0	6.22	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	5.96	13	PASS
Band5	10MHz	64QAM	20600	50RB#0	6.38	13	PASS
Band5	10MHz	256QAM	20450	50RB#0	6.54	13	PASS
Band5	10MHz	256QAM	20525	50RB#0	6.58	13	PASS
Band5	10MHz	256QAM	20600	50RB#0	6.60	13	PASS

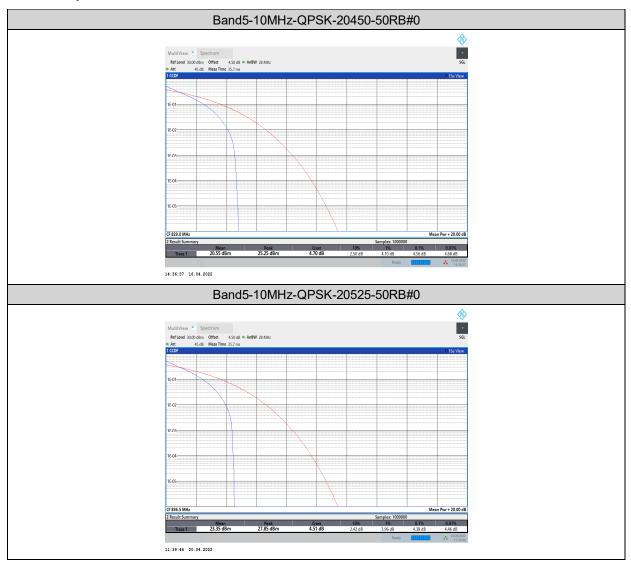


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#### **Test Graphs**





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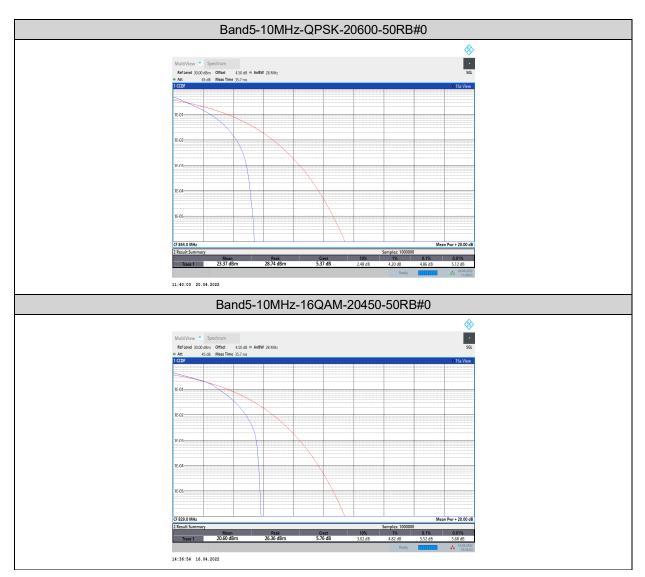
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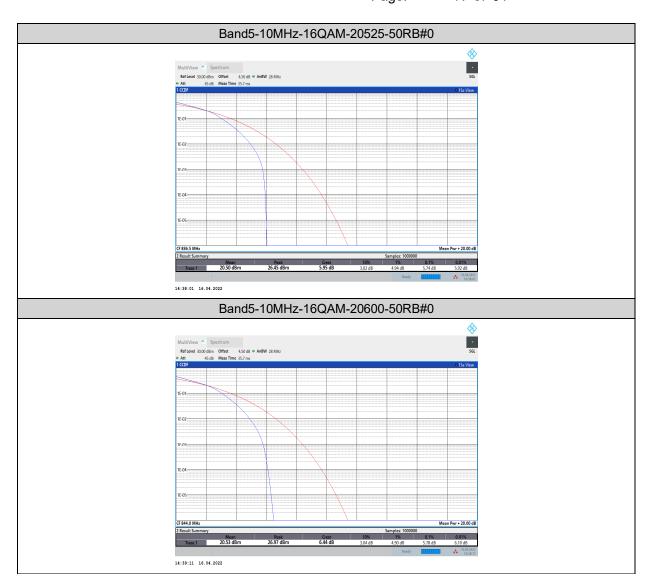
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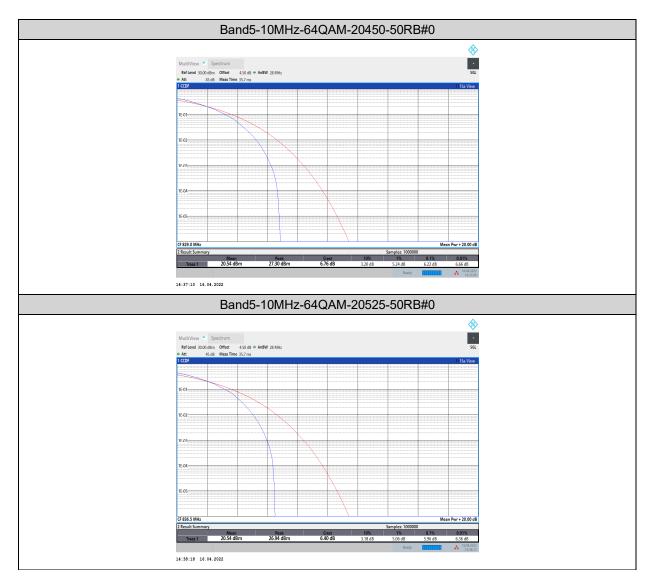
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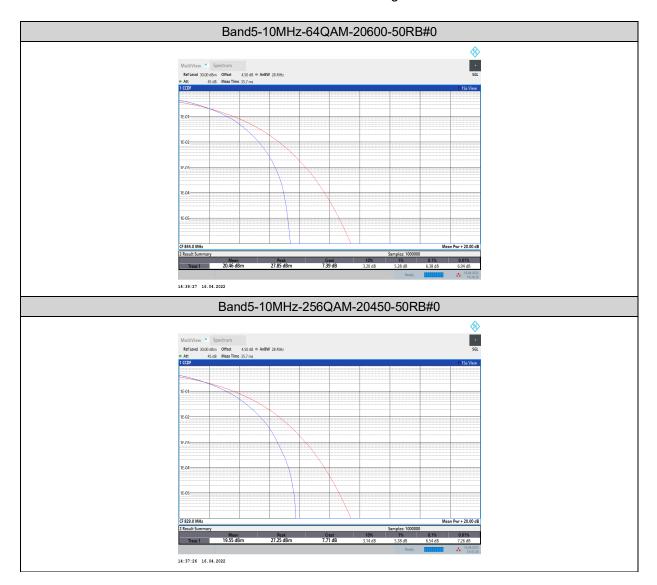
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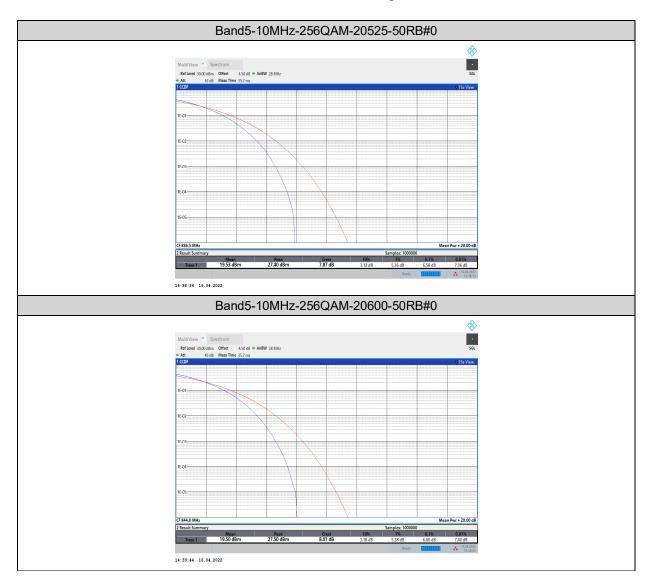
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#### 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.106	1.39	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.105	1.39	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.101	1.38	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.104	1.39	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.105	1.40	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.103	1.38	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.105	1.38	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.107	1.38	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.112	1.39	PASS
Band5	1.4MHz	256QAM	20407	6RB#0	1.109	1.39	PASS
Band5	1.4MHz	256QAM	20525	6RB#0	1.104	1.38	PASS
Band5	1.4MHz	256QAM	20643	6RB#0	1.107	1.40	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.703	3.10	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.702	3.07	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.696	3.09	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.696	3.04	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.698	3.02	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.699	3.05	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.697	3.03	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.695	3.05	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.696	3.04	PASS
Band5	3MHz	256QAM	20415	15RB#0	2.701	3.05	PASS
Band5	3MHz	256QAM	20525	15RB#0	2.696	3.04	PASS
Band5	3MHz	256QAM	20635	15RB#0	2.696	2.99	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.48	5.08	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.482	5.07	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.478	5.07	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.474	5.01	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.478	5.09	PASS



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Band5	5MHz	16QAM	20625	25RB#0	4.481	4.97	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.477	5.06	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.48	5.00	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.482	5.03	PASS
Band5	5MHz	256QAM	20425	25RB#0	4.475	5.06	PASS
Band5	5MHz	256QAM	20525	25RB#0	4.475	5.06	PASS
Band5	5MHz	256QAM	20625	25RB#0	4.48	4.98	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.943	9.88	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.941	9.86	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.931	9.80	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.935	9.78	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.94	9.82	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.933	9.84	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.931	9.86	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.926	9.80	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.939	9.80	PASS
Band5	10MHz	256QAM	20450	50RB#0	8.929	9.82	PASS
Band5	10MHz	256QAM	20525	50RB#0	8.92	9.82	PASS
Band5	10MHz	256QAM	20600	50RB#0	8.939	9.72	PASS



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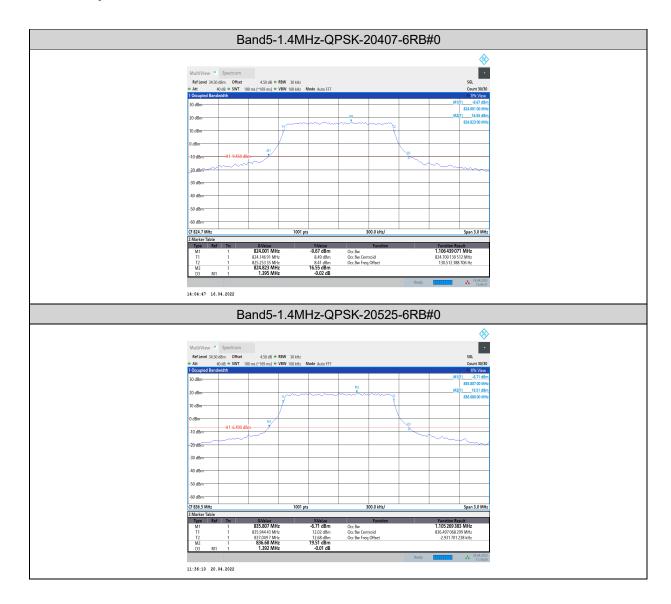
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#### **Test Graphs**





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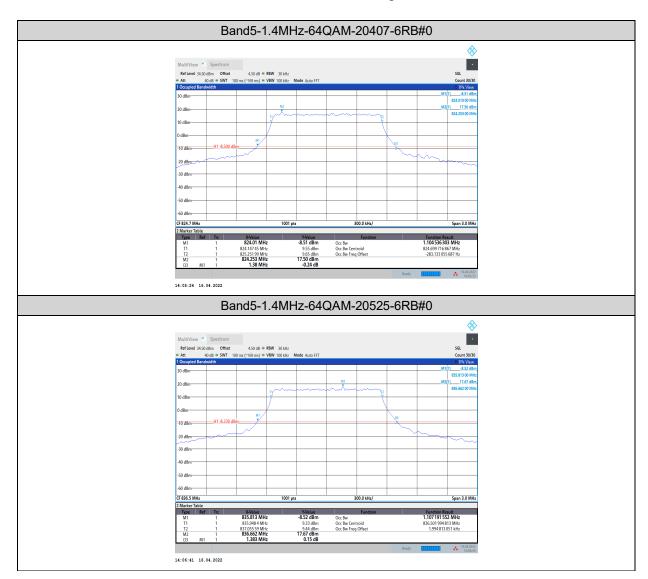
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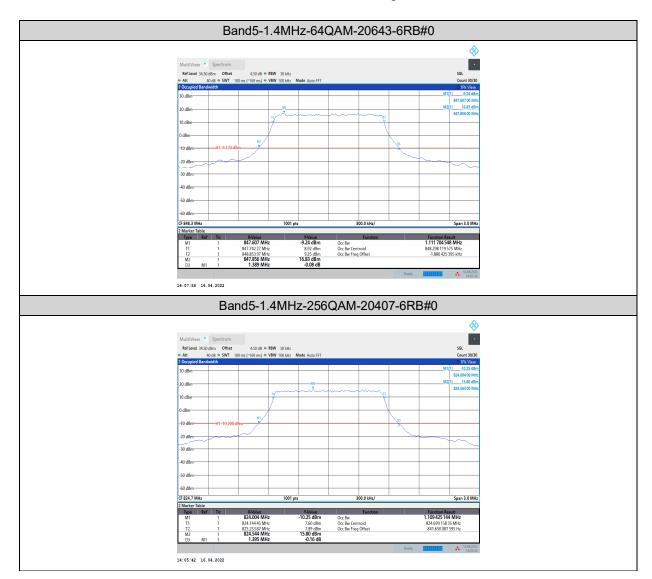
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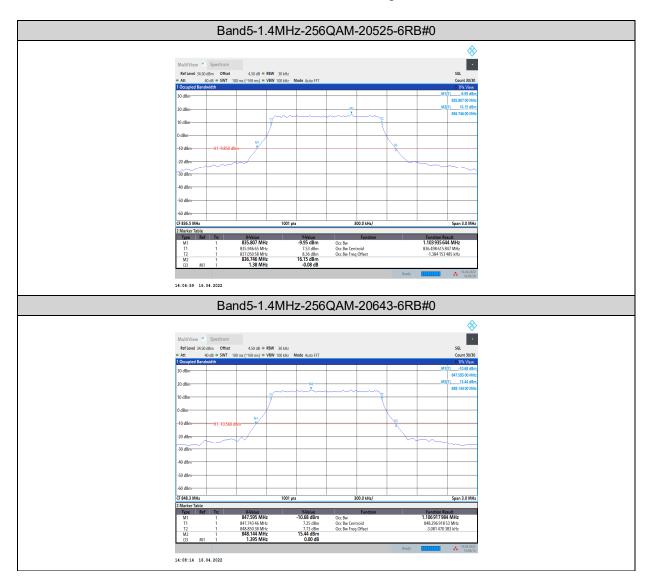
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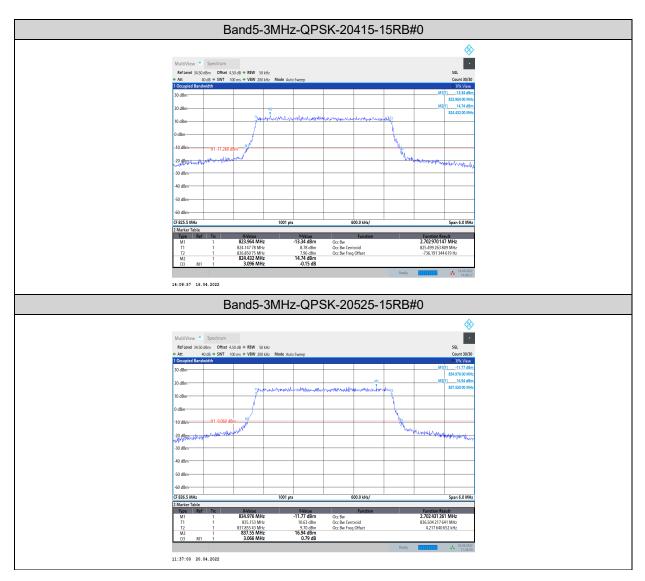
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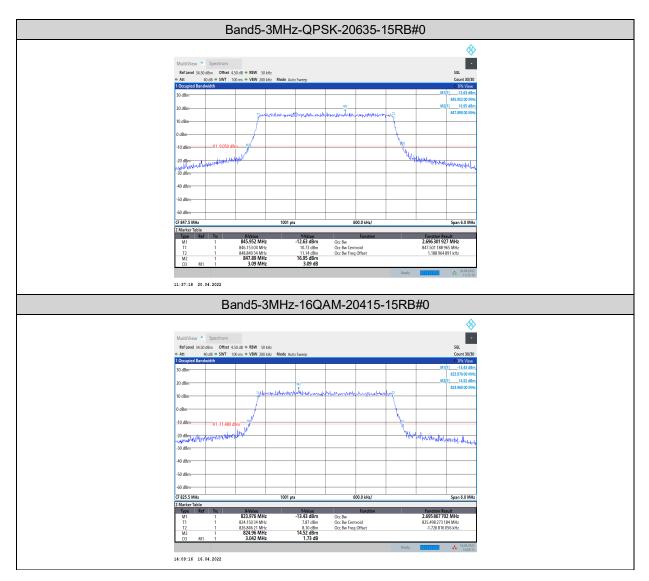
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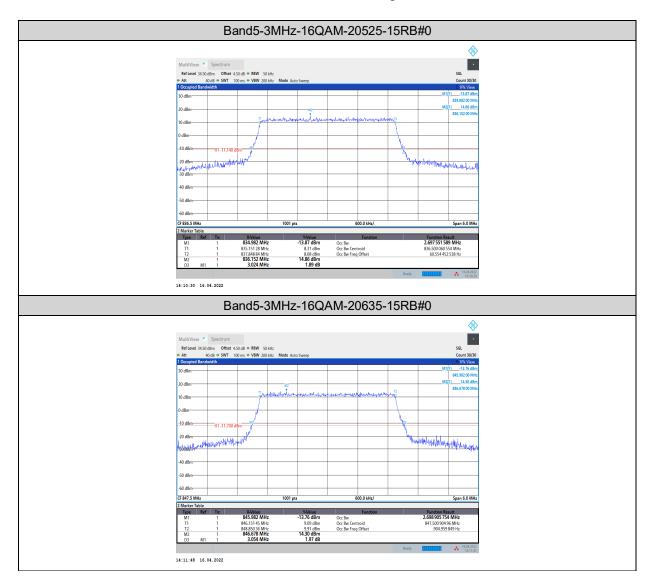
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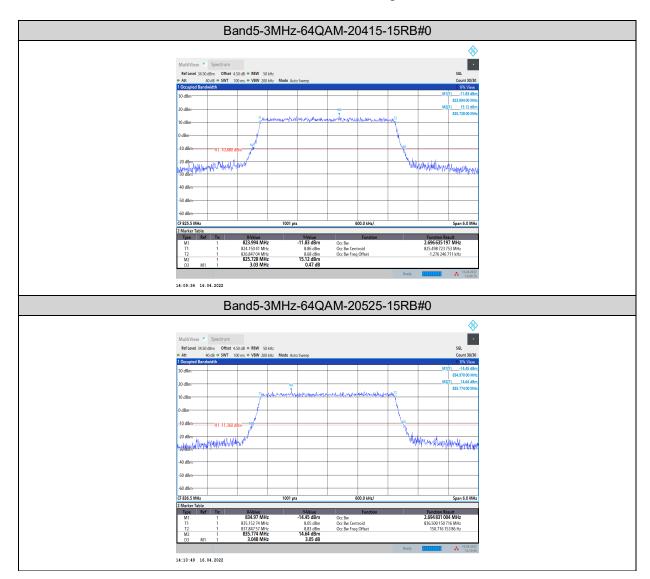
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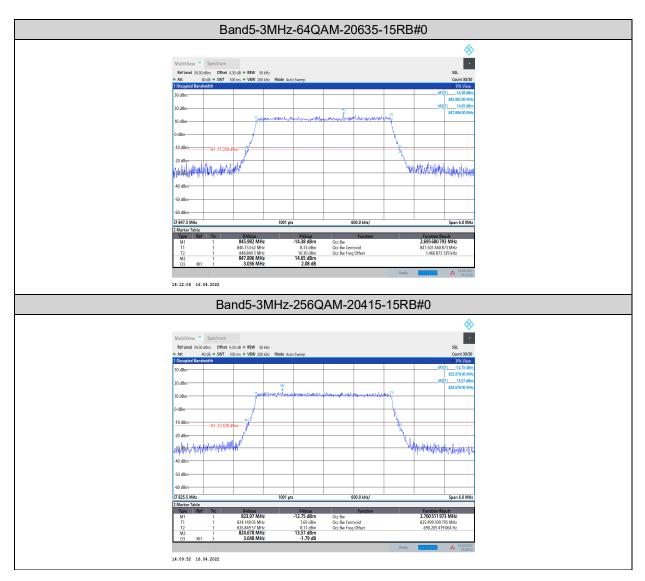
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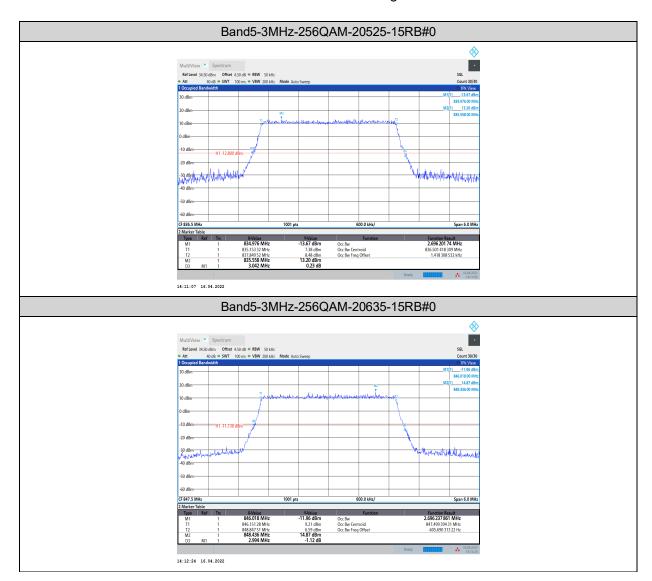
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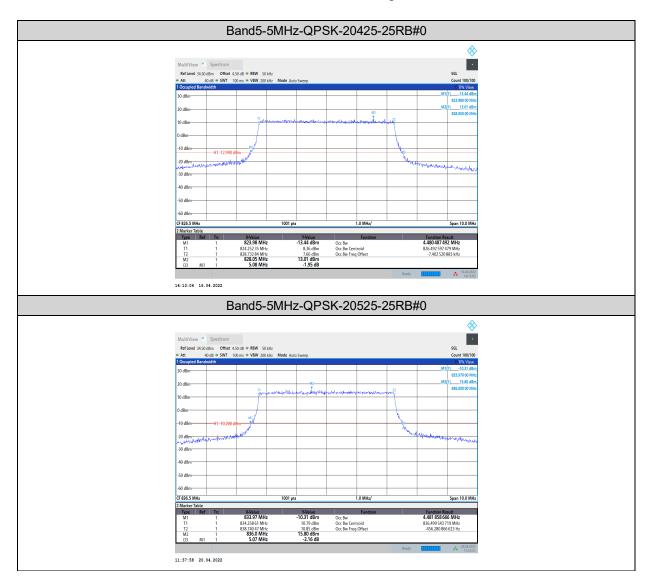
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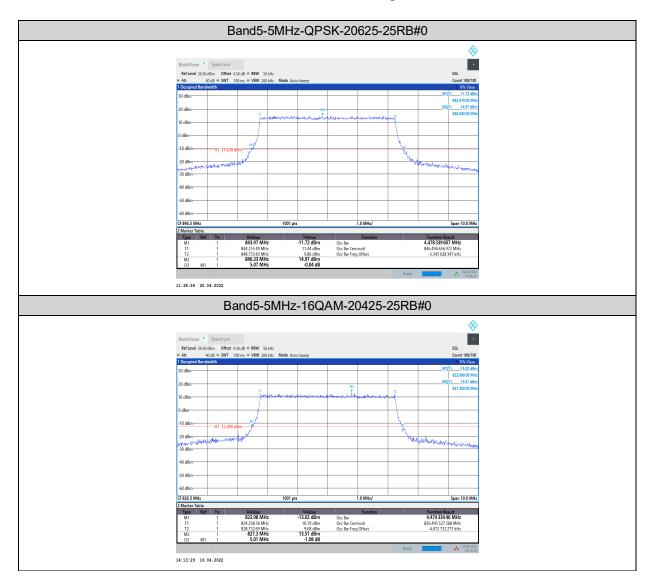
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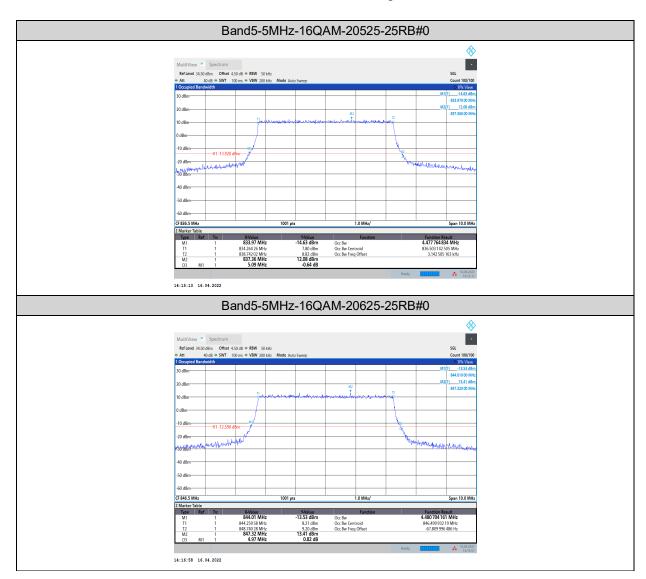
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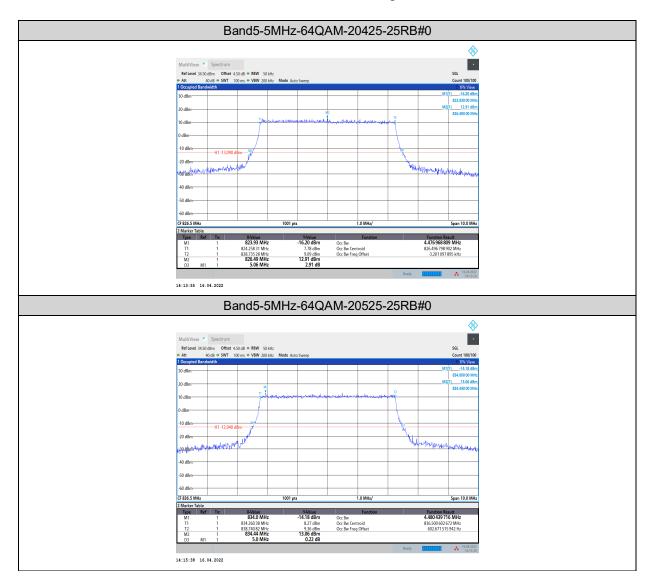
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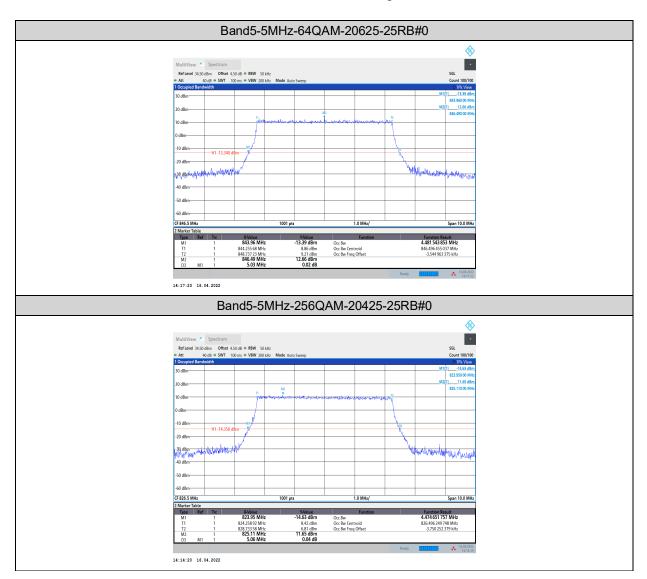
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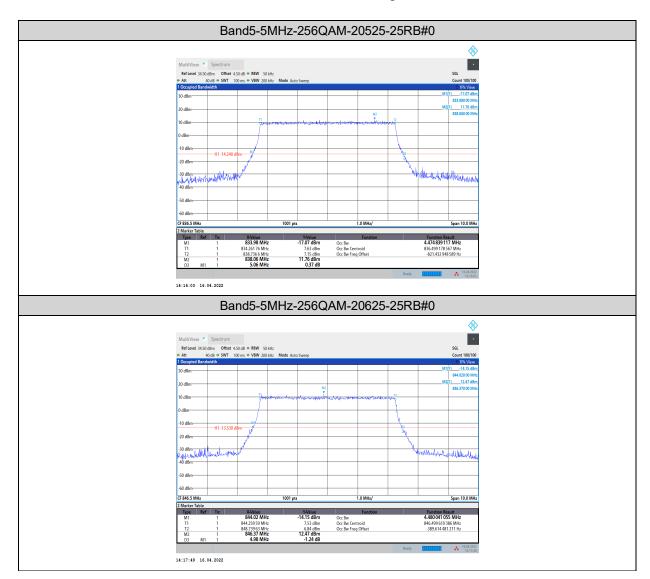
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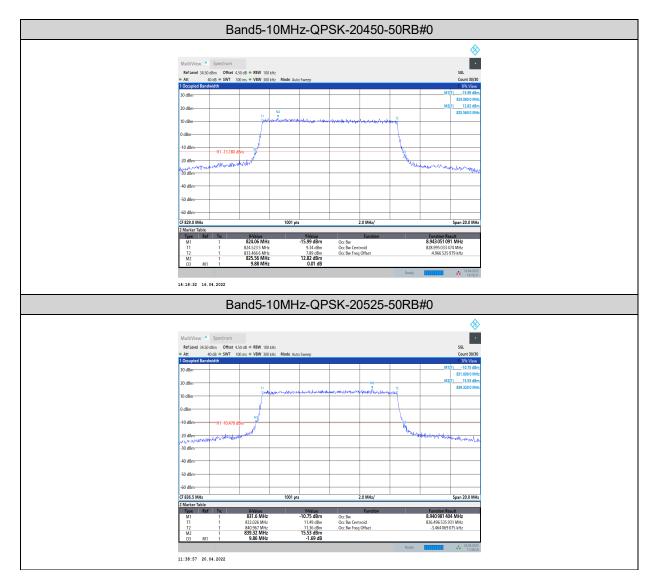
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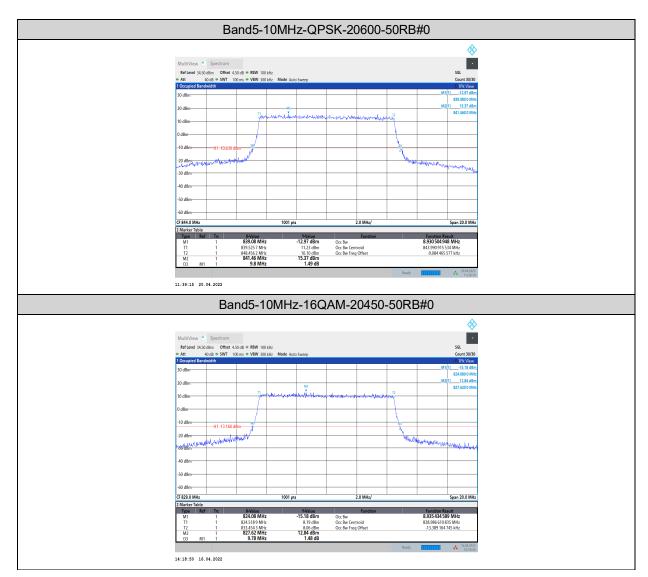
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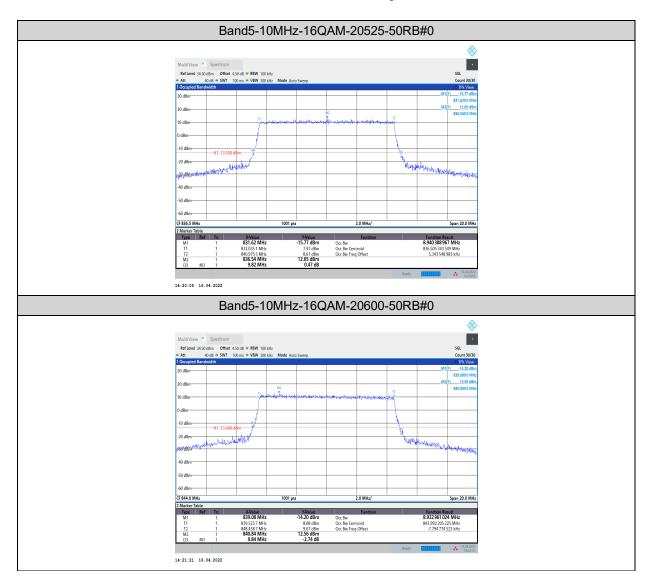
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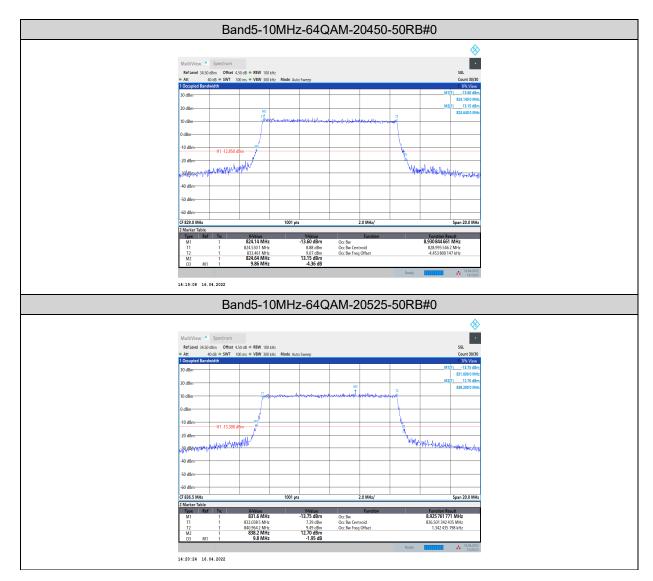
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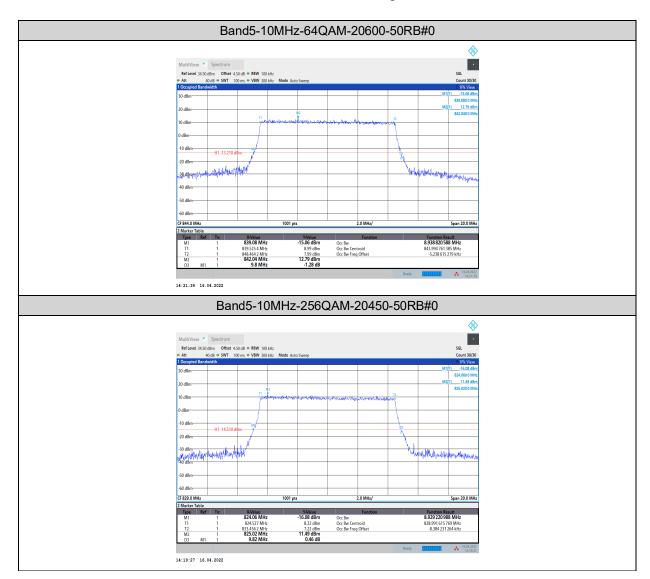
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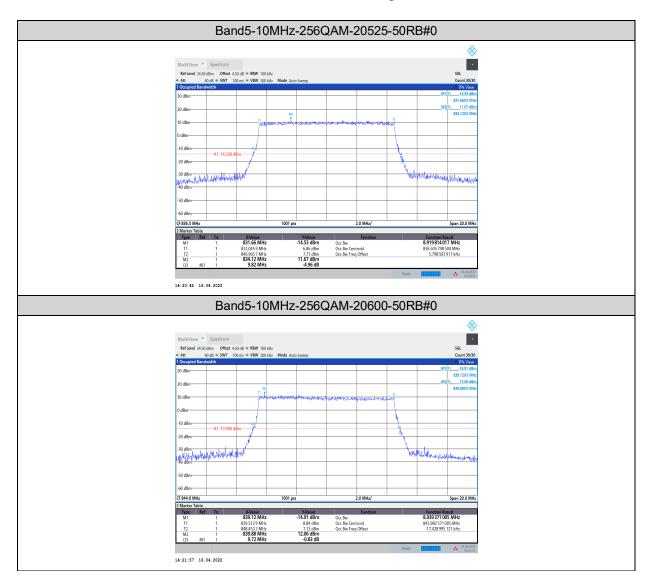
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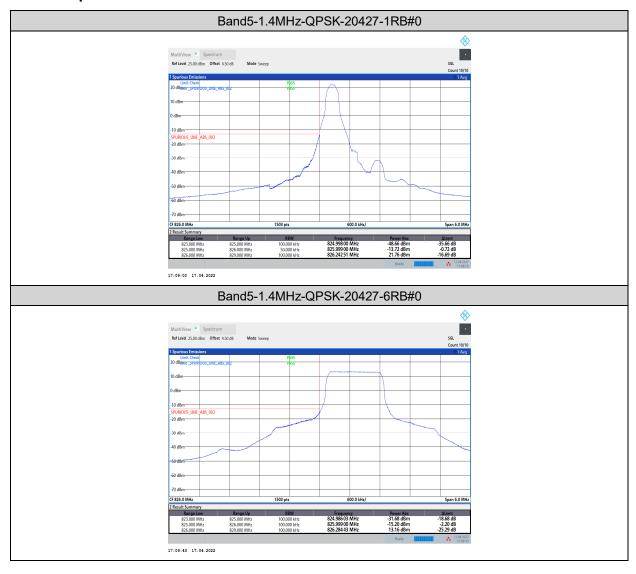
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#### **Band Edge**

#### **Test Graphs**



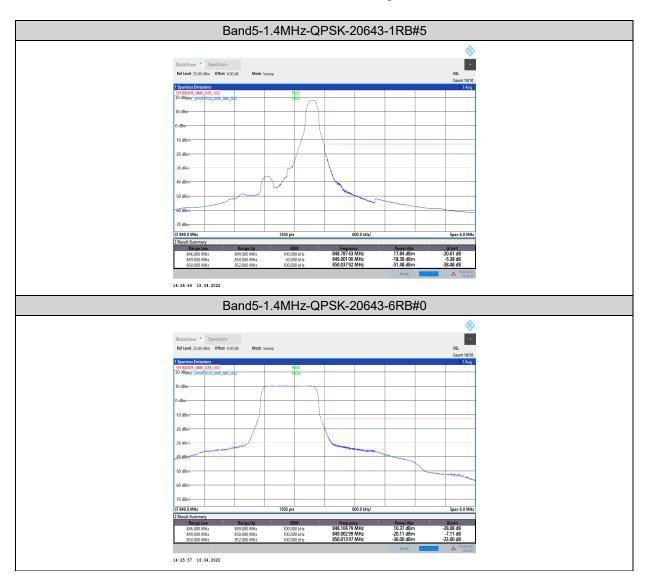




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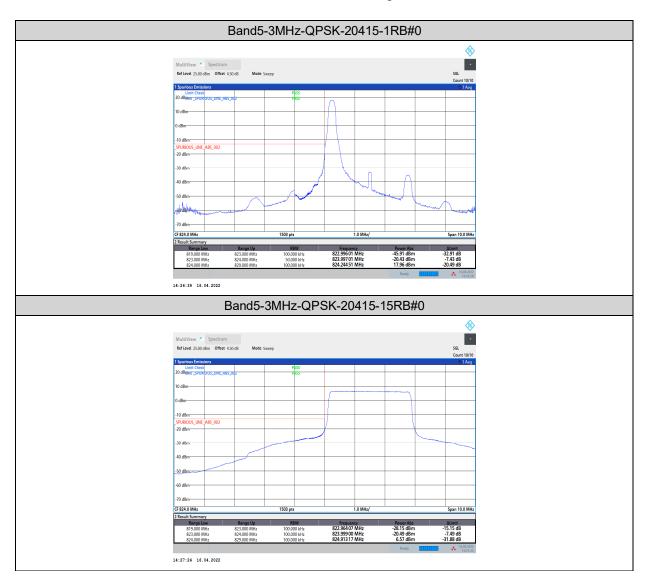
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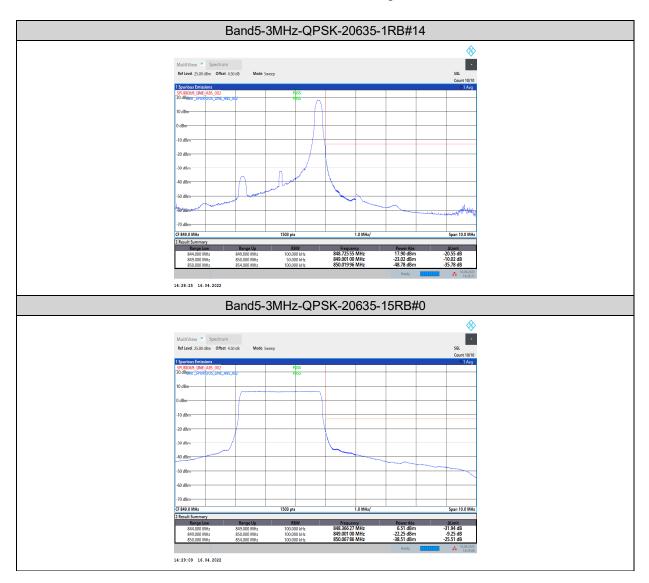
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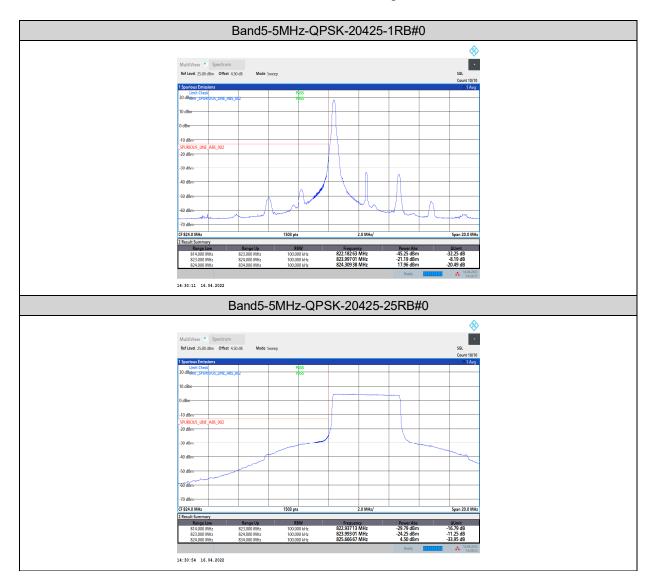
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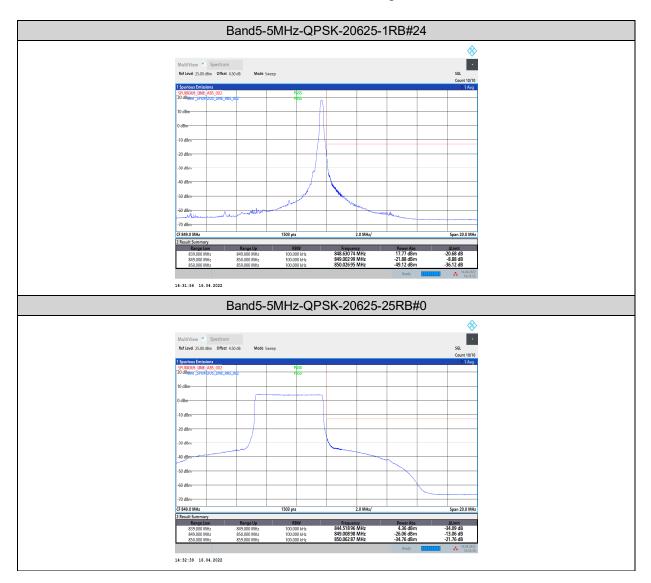
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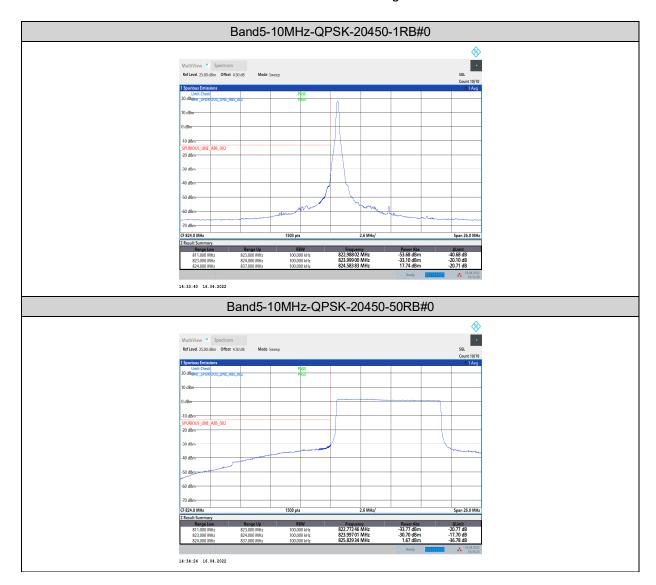
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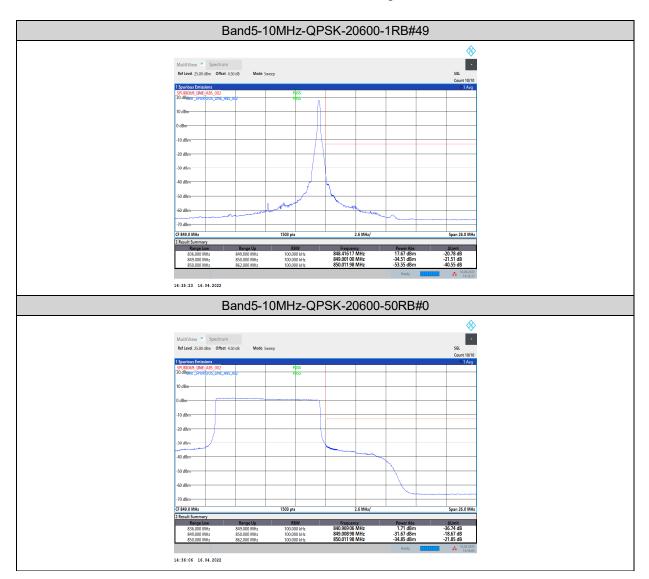
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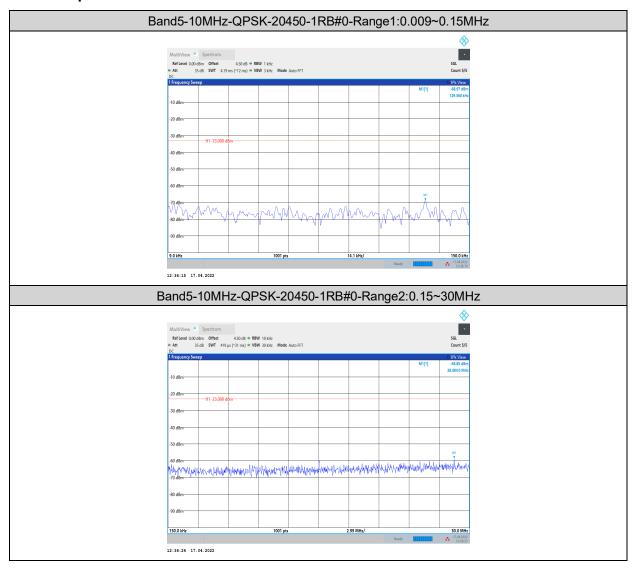
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#### **Conducted Spurious Emission**

#### **Test Graphs**





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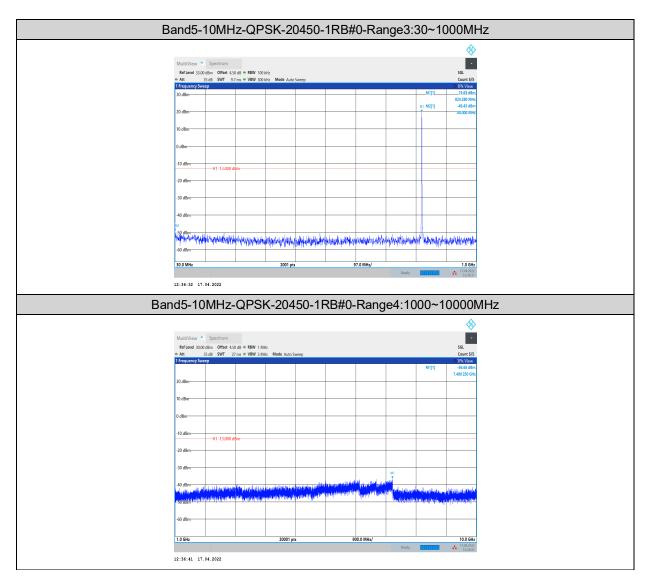
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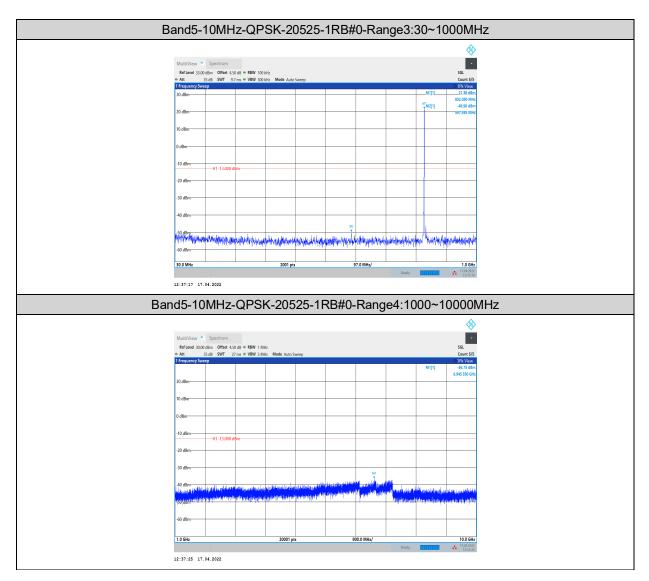
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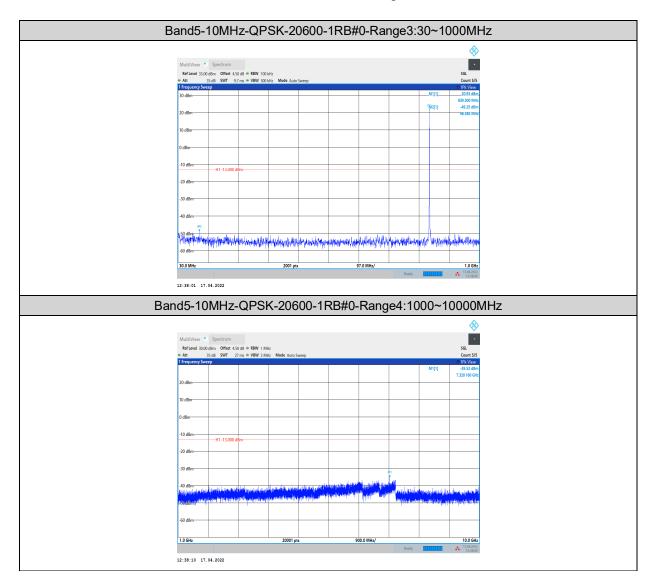
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#### **Field Strength of Spurious Radiation**

Test Band = LTE Band 5\_ TM1
Test Channel = Low Channel

Final	Final Data List												
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovity				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1649.18	58.83	-118.07	-59.24	-13.00	46.24	263	216	Horizontal				
2	2473.77	53.16	-114.37	-61.21	-13.00	48.21	241	132	Horizontal				
3	3298.36	51.59	-111.89	-60.30	-13.00	47.30	176	300	Horizontal				
4	4122.95	48.56	-109.80	-61.24	-13.00	48.24	265	289	Horizontal				
5	4947.54	51.47	-107.87	-56.40	-13.00	43.40	241	92	Horizontal				
6	5772.13	50.27	-105.31	-55.04	-13.00	42.04	177	348	Horizontal				

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1649.18	54.32	-118.07	-63.75	-13.00	50.75	263	50	Vertical				
2	2432	68.78	-114.81	-46.03	-13.00	33.03	251	258	Vertical				
3	3298.36	51.91	-111.89	-59.98	-13.00	46.98	176	62	Vertical				
4	4122.95	49.65	-109.80	-60.15	-13.00	47.15	264	62	Vertical				
5	4947.54	50.97	-107.87	-56.90	-13.00	43.90	177	40	Vertical				
6	5772.13	51.29	-105.31	-54.02	-13.00	41.02	265	0	Vertical				





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# Test Band = LTE Band 5\_ TM1 Test Channel = Mid Channel

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1664	60.42	-118.03	-57.61	-13.00	44.61	263	216	Horizontal				
2	2466	66.75	-114.46	-47.71	-13.00	34.71	241	205	Horizontal				
3	3328.36	51.19	-111.95	-60.76	-13.00	47.76	175	174	Horizontal				
4	4160.45	50.46	-109.62	-59.16	-13.00	46.16	265	359	Horizontal				
5	4992.54	50.14	-107.69	-57.55	-13.00	44.55	255	2	Horizontal				
6	5824.63	50.85	-105.05	-54.20	-13.00	41.20	177	360	Horizontal				

Final Data List												
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovity			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1664.18	53.76	-118.03	-64.27	-13.00	51.27	263	320	Vertical			
2	2496.27	52.47	-114.12	-61.65	-13.00	48.65	254	18	Vertical			
3	3328.36	50.93	-111.95	-61.02	-13.00	48.02	177	0	Vertical			
4	4160.45	51.82	-109.62	-57.80	-13.00	44.80	166	1	Vertical			
5	4992.54	50.49	-107.69	-57.20	-13.00	44.20	266	112	Vertical			
6	5824.63	51.07	-105.05	-53.98	-13.00	40.98	324	258	Vertical			





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# Test Band = LTE Band 5\_ TM1 Test Channel = High Channel

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1679.18	55.52	-118.00	-62.48	-13.00	49.48	263	206	Horizontal				
2	2518.77	52.03	-114.13	-62.10	-13.00	49.10	241	186	Horizontal				
3	3358.36	51.35	-112.02	-60.67	-13.00	47.67	175	359	Horizontal				
4	4197.95	49.58	-109.46	-59.88	-13.00	46.88	266	31	Horizontal				
5	5037.54	49.89	-107.51	-57.62	-13.00	44.62	221	186	Horizontal				
6	5887.13	51.53	-104.66	-53.13	-13.00	40.13	188	359	Horizontal				

Final Data List												
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovity			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1679.18	53.48	-118.00	-64.52	-13.00	51.52	362	19	Vertical			
2	2518.77	51.74	-114.13	-62.39	-13.00	49.39	262	185	Vertical			
3	3358.36	51.68	-112.02	-60.34	-13.00	47.34	241	357	Vertical			
4	4197.95	49.45	-109.46	-60.01	-13.00	47.01	176	1	Vertical			
5	5037.54	49.96	-107.51	-57.55	-13.00	44.55	284	289	Vertical			
6	5887.13	50.66	-104.66	-54.00	-13.00	41.00	196	101	Vertical			





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# Test Band = UL CA Band 2A-5A\_ TM1 Test Channel = Low Channel

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1649.18	40.13	-94.97	-54.84	-13.00	41.84	263	246	Horizontal				
2	2473.77	40.45	-91.42	-50.97	-13.00	37.97	251	77	Horizontal				
3	3298.36	49.93	-111.65	-61.72	-13.00	48.72	174	245	Horizontal				
4	3702.18	50.22	-111.07	-60.85	-13.00	47.85	186	341	Horizontal				
5	5553.27	49.19	-106.36	-57.17	-13.00	44.17	264	325	Horizontal				
6	7404.36	48.51	-100.78	-52.27	-13.00	39.27	188	196	Horizontal				

Final	Data List										
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovity		
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1649.18	39.99	-94.97	-54.98	-13.00	41.98	265	0	Vertical		
2	2473.77	41.29	-91.42	-50.13	-13.00	37.13	241	298	Vertical		
3	3298.36	51.35	-111.65	-60.30	-13.00	47.30	176	359	Vertical		
4	3702.18	50.90	-111.07	-60.17	-13.00	47.17	284	111	Vertical		
5	5553.27	50.20	-106.36	-56.16	-13.00	43.16	196	210	Vertical		
6	7404.36	49.28	-100.78	-51.50	-13.00	38.50	264	80	Vertical		





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# Test Band = UL CA Band 2A-5A\_ TM1 Test Channel = Mid Channel

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1664.18	41.10	-94.93	-53.83	-13.00	40.83	263	320	Horizontal				
2	2496.27	41.19	-91.26	-50.07	-13.00	37.07	241	110	Horizontal				
3	3328.36	51.77	-111.69	-59.92	-13.00	46.92	176	246	Horizontal				
4	3742.18	52.11	-110.86	-58.75	-13.00	45.75	251	197	Horizontal				
5	5613.27	49.72	-106.14	-56.42	-13.00	43.42	145	131	Horizontal				
6	7484.36	47.19	-100.43	-53.24	-13.00	40.24	265	351	Horizontal				

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1664.18	41.09	-94.93	-53.84	-13.00	40.84	241	8	Vertical				
2	2496.27	41.33	-91.26	-49.93	-13.00	36.93	175	108	Vertical				
3	3328.36	50.74	-111.69	-60.95	-13.00	47.95	265	209	Vertical				
4	3742.18	51.54	-110.86	-59.32	-13.00	46.32	284	15	Vertical				
5	5613.27	50.28	-106.14	-55.86	-13.00	42.86	196	291	Vertical				
6	7484.25	54.45	-100.43	-45.98	-13.00	32.98	362	46	Vertical				





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# Test Band = UL CA Band 2A-5A\_ TM1 Test Channel = High Channel

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority				
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1679.18	40.73	-94.89	-54.16	-13.00	41.16	263	319	Horizontal				
2	2518.77	40.62	-91.20	-50.58	-13.00	37.58	241	160	Horizontal				
3	3358.36	51.84	-111.71	-59.87	-13.00	46.87	175	360	Horizontal				
4	3782.18	52.31	-110.66	-58.35	-13.00	45.35	265	163	Horizontal				
5	5673.27	49.61	-105.88	-56.27	-13.00	43.27	284	15	Horizontal				
6	7564.36	48.30	-100.01	-51.71	-13.00	38.71	178	3	Horizontal				

Final Data List												
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovity			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1679.18	40.68	-94.89	-54.21	-13.00	41.21	241	26	Vertical			
2	2518.77	41.38	-91.20	-49.82	-13.00	36.82	176	309	Vertical			
3	3358.36	50.49	-111.71	-61.22	-13.00	48.22	284	358	Vertical			
4	3782.18	52.34	-110.66	-58.32	-13.00	45.32	175	197	Vertical			
5	5673.27	48.75	-105.88	-57.13	-13.00	44.13	265	295	Vertical			
6	7564.36	52.49	-100.01	-47.52	-13.00	34.52	248	64	Vertical			





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#### Test Band = UL CA Band 4A-5A\_ TM1 **Test Channel = Low Channel**

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1649.18	41.19	-94.97	-53.78	-13.00	40.78	263	26	Horizontal			
2	2473.77	42.49	-91.42	-48.93	-13.00	35.93	251	151	Horizontal			
3	3298.36	50.21	-111.65	-61.44	-13.00	48.44	175	359	Horizontal			
4	3422.18	53.94	-111.71	-57.77	-13.00	44.77	265	192	Horizontal			
5	5133.27	50.09	-106.90	-56.81	-13.00	43.81	284	360	Horizontal			
6	6844.36	48.01	-101.87	-53.86	-13.00	40.86	179	308	Horizontal			

Final Data List											
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Delevite		
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1649.18	40.26	-94.97	-54.71	-13.00	41.71	214	0	Vertical		
2	2473.77	41.46	-91.42	-49.96	-13.00	36.96	265	34	Vertical		
3	3298.36	50.31	-111.65	-61.34	-13.00	48.34	284	3	Vertical		
4	3422.18	52.92	-111.71	-58.79	-13.00	45.79	175	355	Vertical		
5	5133.27	49.95	-106.90	-56.95	-13.00	43.95	265	15	Vertical		
6	6844.36	48.14	-101.87	-53.73	-13.00	40.73	214	338	Vertical		





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# Test Band = UL CA Band 4A-5A\_ TM1 Test Channel = Mid Channel

Final	Final Data List											
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1664.18	42.63	-94.93	-52.30	-13.00	39.30	210	121	Horizontal			
2	2496.27	40.74	-91.26	-50.52	-13.00	37.52	162	9	Horizontal			
3	3328.36	50.81	-111.69	-60.88	-13.00	47.88	284	32	Horizontal			
4	3447.18	53.40	-111.65	-58.25	-13.00	45.25	176	182	Horizontal			
5	5170.77	48.92	-106.85	-57.93	-13.00	44.93	251	49	Horizontal			
6	6894.36	48.06	-101.71	-53.65	-13.00	40.65	173	49	Horizontal			

Final Data List											
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovity		
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1664.18	41.52	-94.93	-53.41	-13.00	40.41	210	300	Vertical		
2	2496.27	40.79	-91.26	-50.47	-13.00	37.47	141	288	Vertical		
3	3328.36	51.57	-111.69	-60.12	-13.00	47.12	172	130	Vertical		
4	3447	55.35	-111.66	-56.31	-13.00	43.31	262	261	Vertical		
5	5170.77	48.72	-106.85	-58.13	-13.00	45.13	284	3	Vertical		
6	6894.36	48.52	-101.71	-53.19	-13.00	40.19	178	163	Vertical		





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# Test Band = UL CA Band 4A-5A\_ TM1 Test Channel = High Channel

Final	Final Data List											
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1679.18	42.04	-94.89	-52.85	-13.00	39.85	263	11	Horizontal			
2	2518.77	40.51	-91.20	-50.69	-13.00	37.69	241	121	Horizontal			
3	3358.36	49.65	-111.71	-62.06	-13.00	49.06	175	148	Horizontal			
4	3472.18	53.37	-111.61	-58.24	-13.00	45.24	286	327	Horizontal			
5	5208.27	51.87	-106.80	-54.93	-13.00	41.93	241	165	Horizontal			
6	6944.36	47.53	-101.67	-54.14	-13.00	41.14	178	327	Horizontal			

Final	Final Data List											
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1679.18	40.67	-94.89	-54.22	-13.00	41.22	263	340	Vertical			
2	2518.77	40.83	-91.20	-50.37	-13.00	37.37	244	246	Vertical			
3	3358.36	50.83	-111.71	-60.88	-13.00	47.88	177	16	Vertical			
4	3472.18	53.82	-111.61	-57.79	-13.00	44.79	255	32	Vertical			
5	5208.27	50.25	-106.80	-56.55	-13.00	43.55	265	49	Vertical			
6	6944.36	49.50	-101.67	-52.17	-13.00	39.17	173	165	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	20525	50RB#0	VL	NT	0.00	0.000000	±2.5	PASS		
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	0.20	0.000239	±2.5	PASS		
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	1.50	0.001793	±2.5	PASS		

				T	emperatu	re				
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	20525	50RB#0	NV	-30	1.30	0.001554	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-1.00	-0.001195	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	0.10	0.000120	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-0.30	-0.000359	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	0.30	0.000359	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-0.50	-0.000598	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	1.40	0.001674	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-0.40	-0.000478	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	0.10	0.000120	±2.5	PASS

---End of Attachment---

