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# Appendix B.6

LTE Band 12



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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
Band12	1.4MHz	QPSK	23017	1RB#0	23.89	21.54	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	24.00	21.65	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.82	21.47	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.98	20.63	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.86	21.51	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	24.08	21.73	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.90	21.55	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.88	20.53	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.87	21.52	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.95	21.6	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.82	21.47	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.93	20.58	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	23.21	20.86	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.03	20.68	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.05	20.7	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.99	19.64	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.92	20.57	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.17	20.82	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.94	20.59	34.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.93	19.58	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	23.06	20.71	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.99	20.64	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.97	20.62	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	22.00	19.65	34.77	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	21.94	19.59	34.77	PASS
Band12	1.4MHz	64QAM	23017	1RB#2	22.14	19.79	34.77	PASS
Band12	1.4MHz	64QAM	23017	1RB#5	21.93	19.58	34.77	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	20.98	18.63	34.77	PASS



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Band12	1.4MHz	64QAM	23095	1RB#0	22.37	20.02	34.77	PASS
Band12	1.4MHz	64QAM	23095	1RB#2	22.03	19.68	34.77	PASS
Band12	1.4MHz	64QAM	23095	1RB#5	21.99	19.64	34.77	PASS
Band12	1.4MHz	64QAM	23095	6RB#0	20.99	18.64	34.77	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	22.03	19.68	34.77	PASS
Band12	1.4MHz	64QAM	23173	1RB#2	21.95	19.6	34.77	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	22.10	19.75	34.77	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	20.98	18.63	34.77	PASS
Band12	1.4MHz	256QAM	23017	1RB#0	18.94	16.59	34.77	PASS
Band12	1.4MHz	256QAM	23017	1RB#2	19.08	16.73	34.77	PASS
Band12	1.4MHz	256QAM	23017	1RB#5	18.84	16.49	34.77	PASS
Band12	1.4MHz	256QAM	23017	6RB#0	18.92	16.57	34.77	PASS
Band12	1.4MHz	256QAM	23095	1RB#0	18.85	16.5	34.77	PASS
Band12	1.4MHz	256QAM	23095	1RB#2	19.12	16.77	34.77	PASS
Band12	1.4MHz	256QAM	23095	1RB#5	19.08	16.73	34.77	PASS
Band12	1.4MHz	256QAM	23095	6RB#0	18.92	16.57	34.77	PASS
Band12	1.4MHz	256QAM	23173	1RB#0	19.12	16.77	34.77	PASS
Band12	1.4MHz	256QAM	23173	1RB#2	19.21	16.86	34.77	PASS
Band12	1.4MHz	256QAM	23173	1RB#5	18.87	16.52	34.77	PASS
Band12	1.4MHz	256QAM	23173	6RB#0	18.96	16.61	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.86	21.51	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#8	24.01	21.66	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.73	21.38	34.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.99	20.64	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.87	21.52	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#8	24.01	21.66	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.82	21.47	34.77	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.84	20.49	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.79	21.44	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#8	24.03	21.68	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.89	21.54	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.91	20.56	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.94	20.59	34.77	PASS



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Band12	3MHz	16QAM	23025	1RB#8	23.19	20.84	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.90	20.55	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.99	19.64	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	23.04	20.69	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.95	20.6	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	23.05	20.7	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.91	19.56	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	23.03	20.68	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#8	23.02	20.67	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.95	20.6	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.92	19.57	34.77	PASS
Band12	3MHz	64QAM	23025	1RB#0	22.11	19.76	34.77	PASS
Band12	3MHz	64QAM	23025	1RB#8	22.04	19.69	34.77	PASS
Band12	3MHz	64QAM	23025	1RB#14	22.00	19.65	34.77	PASS
Band12	3MHz	64QAM	23025	15RB#0	21.01	18.66	34.77	PASS
Band12	3MHz	64QAM	23095	1RB#0	22.22	19.87	34.77	PASS
Band12	3MHz	64QAM	23095	1RB#8	22.08	19.73	34.77	PASS
Band12	3MHz	64QAM	23095	1RB#14	21.93	19.58	34.77	PASS
Band12	3MHz	64QAM	23095	15RB#0	20.90	18.55	34.77	PASS
Band12	3MHz	64QAM	23165	1RB#0	22.12	19.77	34.77	PASS
Band12	3MHz	64QAM	23165	1RB#8	22.14	19.79	34.77	PASS
Band12	3MHz	64QAM	23165	1RB#14	21.94	19.59	34.77	PASS
Band12	3MHz	64QAM	23165	15RB#0	20.93	18.58	34.77	PASS
Band12	3MHz	256QAM	23025	1RB#0	18.94	16.59	34.77	PASS
Band12	3MHz	256QAM	23025	1RB#8	19.09	16.74	34.77	PASS
Band12	3MHz	256QAM	23025	1RB#14	19.00	16.65	34.77	PASS
Band12	3MHz	256QAM	23025	15RB#0	18.93	16.58	34.77	PASS
Band12	3MHz	256QAM	23095	1RB#0	19.00	16.65	34.77	PASS
Band12	3MHz	256QAM	23095	1RB#8	18.99	16.64	34.77	PASS
Band12	3MHz	256QAM	23095	1RB#14	19.01	16.66	34.77	PASS
Band12	3MHz	256QAM	23095	15RB#0	18.96	16.61	34.77	PASS
Band12	3MHz	256QAM	23165	1RB#0	19.04	16.69	34.77	PASS
Band12	3MHz	256QAM	23165	1RB#8	19.13	16.78	34.77	PASS



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Band12	3MHz	256QAM	23165	1RB#14	18.99	16.64	34.77	PASS
Band12	3MHz	256QAM	23165	15RB#0	18.97	16.62	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.94	21.59	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.90	21.55	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.82	21.47	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.94	20.59	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.78	20.43	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.94	21.59	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.84	21.49	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.88	20.53	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.97	20.62	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.95	21.6	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	24.02	21.67	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.86	20.51	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	23.08	20.73	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	23.02	20.67	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.92	20.57	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.93	19.58	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.91	20.56	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	23.11	20.76	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.92	20.57	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.98	19.63	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	23.07	20.72	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#12	23.07	20.72	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	23.04	20.69	34.77	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.92	19.57	34.77	PASS
Band12	5MHz	64QAM	23035	1RB#0	22.01	19.66	34.77	PASS
Band12	5MHz	64QAM	23035	1RB#12	22.20	19.85	34.77	PASS
Band12	5MHz	64QAM	23035	1RB#24	21.97	19.62	34.77	PASS
Band12	5MHz	64QAM	23035	25RB#0	20.95	18.6	34.77	PASS
Band12	5MHz	64QAM	23095	1RB#0	22.17	19.82	34.77	PASS
Band12	5MHz	64QAM	23095	1RB#12	22.07	19.72	34.77	PASS
Band12	5MHz	64QAM	23095	1RB#24	22.07	19.72	34.77	PASS
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Band12         5MHz         64QAM         23095         25RB#O         20.94         18.59         34.77         PASS           Band12         5MHz         64QAM         23155         1RB#O         22.10         19.75         34.77         PASS           Band12         5MHz         64QAM         23155         1RB#12         22.17         19.82         34.77         PASS           Band12         5MHz         64QAM         23155         25RB#O         20.89         18.67         34.77         PASS           Band12         5MHz         64QAM         23155         25RB#O         20.89         18.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#O         18.897         16.62         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#O         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#O         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#O         19.23         16.83         34.77         PASS						Page:	0 01 0	)4	
Band12         5MHz         64QAM         23155         1RB#12         22.17         19.82         34.77         PASS           Band12         5MHz         64QAM         23155         1RB#24         22.02         19.67         34.77         PASS           Band12         5MHz         64QAM         23155         25RB#0         20.89         18.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#24         19.06         16.71         34.77         PASS	Band12	5MHz	64QAM	23095	25RB#0	20.94	18.59	34.77	PASS
Band12         5MHz         64QAM         23155         1RB#24         22.02         19.67         34.77         PASS           Band12         5MHz         64QAM         23155         25RB#0         20.89         18.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#12         18.89         16.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23035         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#12         19.18         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#24         19.06         16.71         34.77         PASS <t< td=""><td>Band12</td><td>5MHz</td><td>64QAM</td><td>23155</td><td>1RB#0</td><td>22.10</td><td>19.75</td><td>34.77</td><td>PASS</td></t<>	Band12	5MHz	64QAM	23155	1RB#0	22.10	19.75	34.77	PASS
Band12         5MHz         64QAM         23155         25RB#0         20.89         18.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#12         18.89         16.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#24         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23035         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.63         34.77         PASS <tr< td=""><td>Band12</td><td>5MHz</td><td>64QAM</td><td>23155</td><td>1RB#12</td><td>22.17</td><td>19.82</td><td>34.77</td><td>PASS</td></tr<>	Band12	5MHz	64QAM	23155	1RB#12	22.17	19.82	34.77	PASS
Band12         5MHz         256QAM         23035         1RB#O         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#12         18.89         16.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#24         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23035         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#12         19.18         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#24         19.06         16.71         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.73         34.77         PASS	Band12	5MHz	64QAM	23155	1RB#24	22.02	19.67	34.77	PASS
Band12         5MHz         256QAM         23035         1RB#12         18.89         16.54         34.77         PASS           Band12         5MHz         256QAM         23035         1RB#24         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23035         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#12         19.18         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#12         19.18         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#24         19.06         16.71         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.73         34.77         PASS	Band12	5MHz	64QAM	23155	25RB#0	20.89	18.54	34.77	PASS
Band12         5MHz         256QAM         23035         1RB#24         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23035         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.68         34.77         PASS           Band12         5MHz         256QAM         23095         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS <t< td=""><td>Band12</td><td>5MHz</td><td>256QAM</td><td>23035</td><td>1RB#0</td><td>18.97</td><td>16.62</td><td>34.77</td><td>PASS</td></t<>	Band12	5MHz	256QAM	23035	1RB#0	18.97	16.62	34.77	PASS
Band12         5MHz         256QAM         23035         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#24         19.06         16.71         34.77         PASS           Band12         5MHz         256QAM         23095         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23055         1RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS      <	Band12	5MHz	256QAM	23035	1RB#12	18.89	16.54	34.77	PASS
Band12         5MHz         256QAM         23095         1RB#0         19.23         16.88         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#12         19.18         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS           Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS <t< td=""><td>Band12</td><td>5MHz</td><td>256QAM</td><td>23035</td><td>1RB#24</td><td>18.91</td><td>16.56</td><td>34.77</td><td>PASS</td></t<>	Band12	5MHz	256QAM	23035	1RB#24	18.91	16.56	34.77	PASS
Band12         5MHz         256QAM         23095         1RB#12         19.18         16.83         34.77         PASS           Band12         5MHz         256QAM         23095         1RB#24         19.06         16.71         34.77         PASS           Band12         5MHz         256QAM         23095         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS           Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS      <	Band12	5MHz	256QAM	23035	25RB#0	18.91	16.56	34.77	PASS
Band12         5MHz         256QAM         23095         1RB#24         19.06         16.71         34.77         PASS           Band12         5MHz         256QAM         23095         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS           Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS <t< td=""><td>Band12</td><td>5MHz</td><td>256QAM</td><td>23095</td><td>1RB#0</td><td>19.23</td><td>16.88</td><td>34.77</td><td>PASS</td></t<>	Band12	5MHz	256QAM	23095	1RB#0	19.23	16.88	34.77	PASS
Band12         5MHz         256QAM         23095         25RB#0         18.91         16.56         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS           Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23090         1RB#49         23.99         21.54         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS	Band12	5MHz	256QAM	23095	1RB#12	19.18	16.83	34.77	PASS
Band12         5MHz         256QAM         23155         1RB#0         18.97         16.62         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS           Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS	Band12	5MHz	256QAM	23095	1RB#24	19.06	16.71	34.77	PASS
Band12         5MHz         256QAM         23155         1RB#12         19.13         16.78         34.77         PASS           Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS           Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS	Band12	5MHz	256QAM	23095	25RB#0	18.91	16.56	34.77	PASS
Band12         5MHz         256QAM         23155         1RB#24         18.96         16.61         34.77         PASS           Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#24         23.85         21.5         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS	Band12	5MHz	256QAM	23155	1RB#0	18.97	16.62	34.77	PASS
Band12         5MHz         256QAM         23155         25RB#0         18.86         16.51         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#24         23.85         21.5         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS	Band12	5MHz	256QAM	23155	1RB#12	19.13	16.78	34.77	PASS
Band12         10MHz         QPSK         23060         1RB#0         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#24         23.85         21.5         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS	Band12	5MHz	256QAM	23155	1RB#24	18.96	16.61	34.77	PASS
Band12         10MHz         QPSK         23060         1RB#24         23.85         21.5         34.77         PASS           Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS	Band12	5MHz	256QAM	23155	25RB#0	18.86	16.51	34.77	PASS
Band12         10MHz         QPSK         23060         1RB#49         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS	Band12	10MHz	QPSK	23060	1RB#0	23.89	21.54	34.77	PASS
Band12         10MHz         QPSK         23060         50RB#0         22.96         20.61         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#24         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS	Band12	10MHz	QPSK	23060	1RB#24	23.85	21.5	34.77	PASS
Band12         10MHz         QPSK         23095         1RB#0         23.16         20.81         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#24         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS	Band12	10MHz	QPSK	23060	1RB#49	23.89	21.54	34.77	PASS
Band12         10MHz         QPSK         23095         1RB#24         23.95         21.6         34.77         PASS           Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#24         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         23.04         20.69         34.77         PASS	Band12	10MHz	QPSK	23060	50RB#0	22.96	20.61	34.77	PASS
Band12         10MHz         QPSK         23095         1RB#49         23.86         21.51         34.77         PASS           Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#24         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23095	1RB#0	23.16	20.81	34.77	PASS
Band12         10MHz         QPSK         23095         50RB#0         22.92         20.57         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#24         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23095	1RB#24	23.95	21.6	34.77	PASS
Band12         10MHz         QPSK         23130         1RB#0         23.79         21.44         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#24         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23095	1RB#49	23.86	21.51	34.77	PASS
Band12         10MHz         QPSK         23130         1RB#24         23.89         21.54         34.77         PASS           Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23095	50RB#0	22.92	20.57	34.77	PASS
Band12         10MHz         QPSK         23130         1RB#49         23.71         21.36         34.77         PASS           Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23130	1RB#0	23.79	21.44	34.77	PASS
Band12         10MHz         QPSK         23130         50RB#0         22.85         20.5         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23130	1RB#24	23.89	21.54	34.77	PASS
Band12         10MHz         16QAM         23060         1RB#0         22.98         20.63         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23130	1RB#49	23.71	21.36	34.77	PASS
Band12         10MHz         16QAM         23060         1RB#24         23.04         20.69         34.77         PASS           Band12         10MHz         16QAM         23060         1RB#49         22.87         20.52         34.77         PASS	Band12	10MHz	QPSK	23130	50RB#0	22.85	20.5	34.77	PASS
Band12 10MHz 16QAM 23060 1RB#49 22.87 20.52 34.77 PASS	Band12	10MHz	16QAM	23060	1RB#0	22.98	20.63	34.77	PASS
	Band12	10MHz	16QAM	23060	1RB#24	23.04	20.69	34.77	PASS
Band12         10MHz         16QAM         23060         50RB#0         21.97         19.62         34.77         PASS	Band12	10MHz	16QAM	23060	1RB#49	22.87	20.52	34.77	PASS
	Band12	10MHz	16QAM	23060	50RB#0	21.97	19.62	34.77	PASS



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Band12	10MHz	16QAM	23095	1RB#0	23.21	20.86	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#24	23.02	20.67	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.90	20.55	34.77	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.94	19.59	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#0	23.17	20.82	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.09	20.74	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.12	20.77	34.77	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.85	19.5	34.77	PASS
Band12	10MHz	64QAM	23060	1RB#0	21.99	19.64	34.77	PASS
Band12	10MHz	64QAM	23060	1RB#24	22.13	19.78	34.77	PASS
Band12	10MHz	64QAM	23060	1RB#49	22.16	19.81	34.77	PASS
Band12	10MHz	64QAM	23060	50RB#0	21.05	18.7	34.77	PASS
Band12	10MHz	64QAM	23095	1RB#0	22.17	19.82	34.77	PASS
Band12	10MHz	64QAM	23095	1RB#24	22.05	19.7	34.77	PASS
Band12	10MHz	64QAM	23095	1RB#49	22.23	19.88	34.77	PASS
Band12	10MHz	64QAM	23095	50RB#0	20.93	18.58	34.77	PASS
Band12	10MHz	64QAM	23130	1RB#0	21.99	19.64	34.77	PASS
Band12	10MHz	64QAM	23130	1RB#24	22.09	19.74	34.77	PASS
Band12	10MHz	64QAM	23130	1RB#49	21.97	19.62	34.77	PASS
Band12	10MHz	64QAM	23130	50RB#0	20.85	18.5	34.77	PASS
Band12	10MHz	256QAM	23060	1RB#0	18.99	16.64	34.77	PASS
Band12	10MHz	256QAM	23060	1RB#24	18.98	16.63	34.77	PASS
Band12	10MHz	256QAM	23060	1RB#49	19.01	16.66	34.77	PASS
Band12	10MHz	256QAM	23060	50RB#0	18.96	16.61	34.77	PASS
Band12	10MHz	256QAM	23095	1RB#0	19.00	16.65	34.77	PASS
Band12	10MHz	256QAM	23095	1RB#24	19.10	16.75	34.77	PASS
Band12	10MHz	256QAM	23095	1RB#49	19.00	16.65	34.77	PASS
Band12	10MHz	256QAM	23095	50RB#0	18.88	16.53	34.77	PASS
Band12	10MHz	256QAM	23130	1RB#0	19.05	16.7	34.77	PASS
Band12	10MHz	256QAM	23130	1RB#24	19.04	16.69	34.77	PASS
Band12	10MHz	256QAM	23130	1RB#49	18.98	16.63	34.77	PASS
Band12	10MHz	256QAM	23130	50RB#0	18.97	16.62	34.77	PASS



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

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	10MHz	QPSK	23060	50RB#0	4.04	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	4.48	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	4.66	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	4.86	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.14	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.00	13	PASS
Band12	10MHz	64QAM	23060	50RB#0	5.56	13	PASS
Band12	10MHz	64QAM	23095	50RB#0	5.82	13	PASS
Band12	10MHz	64QAM	23130	50RB#0	6.50	13	PASS
Band12	10MHz	256QAM	23060	50RB#0	6.46	13	PASS
Band12	10MHz	256QAM	23095	50RB#0	6.60	13	PASS
Band12	10MHz	256QAM	23130	50RB#0	6.66	13	PASS



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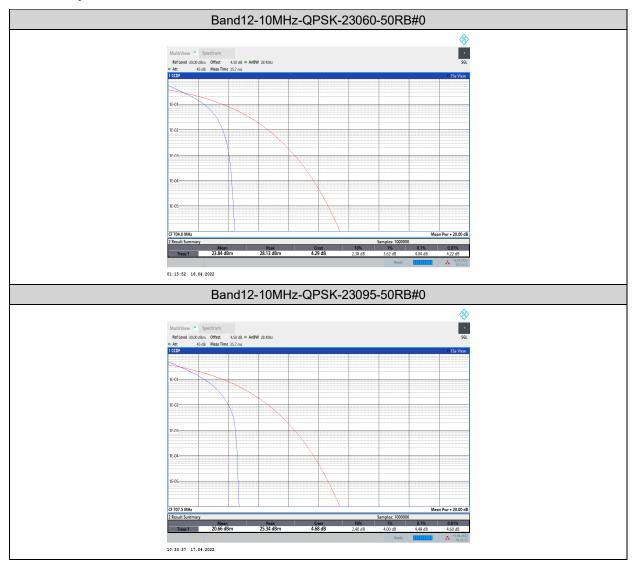
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#### **Test Graphs**





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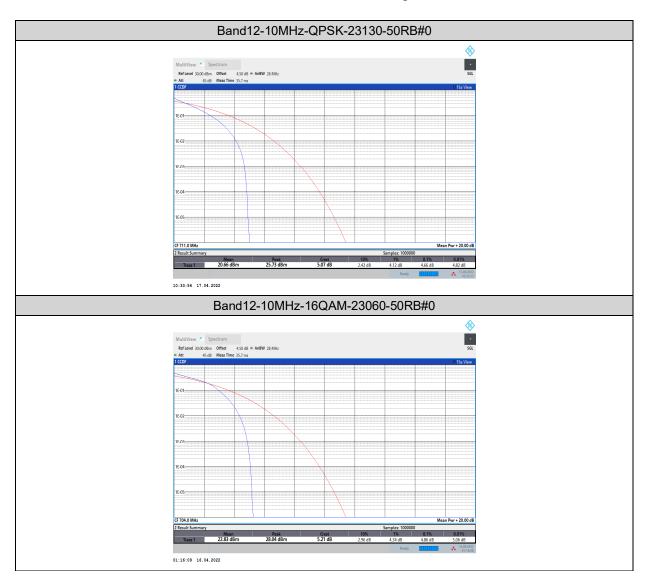
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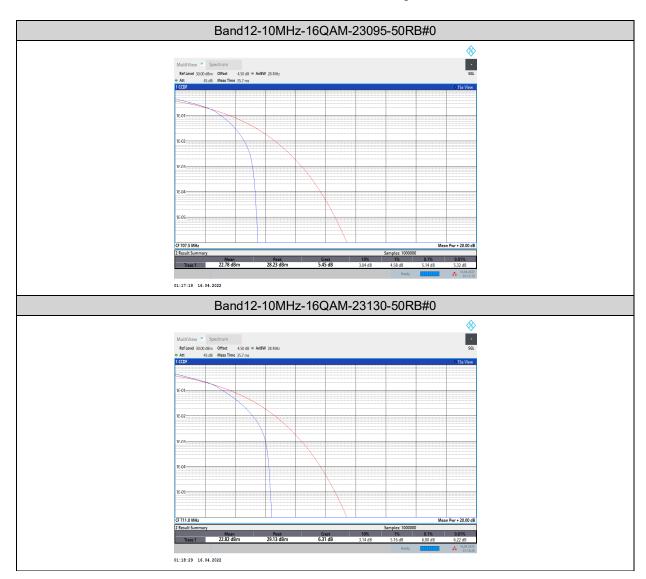
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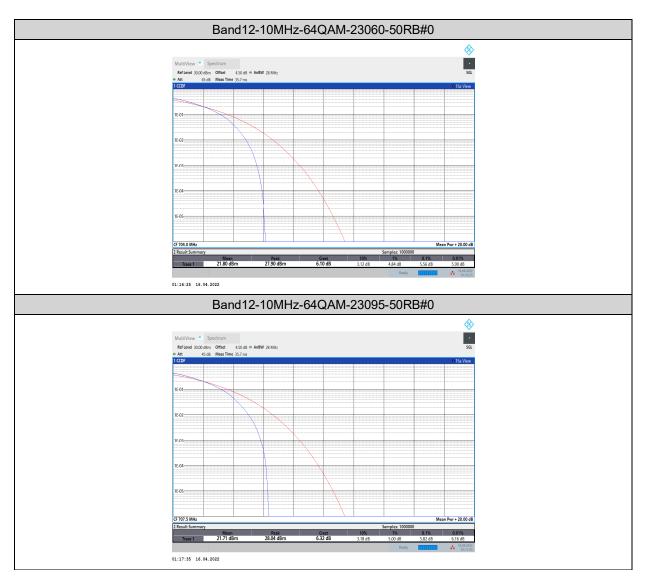
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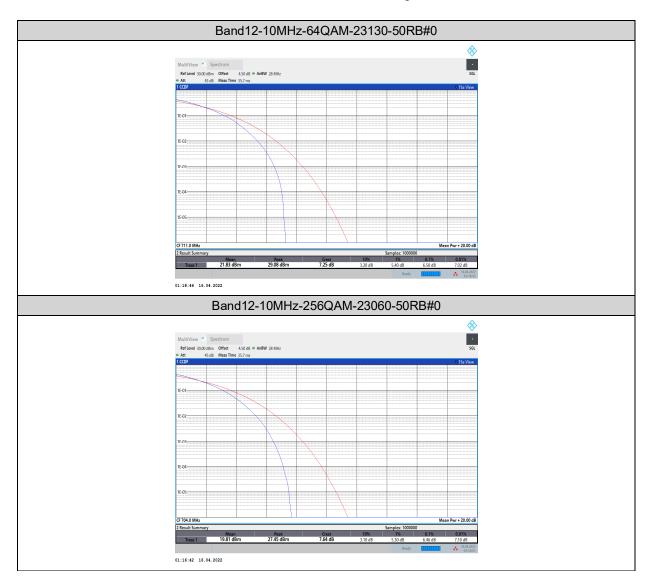
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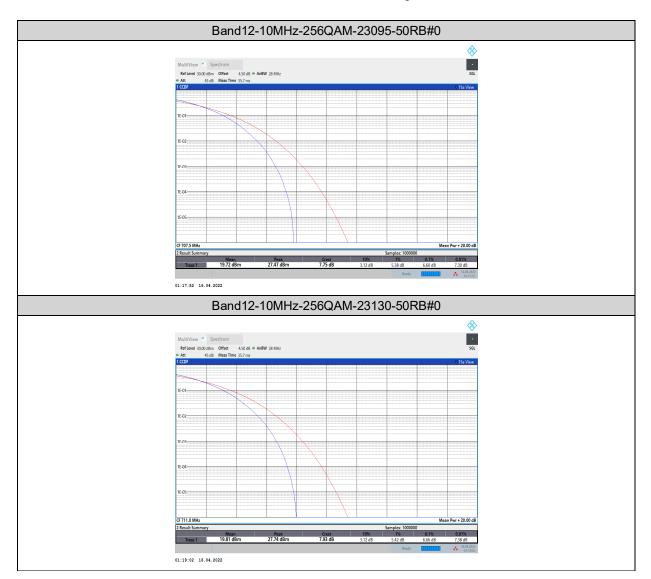
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#### 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

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



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



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#### **Test Graphs**





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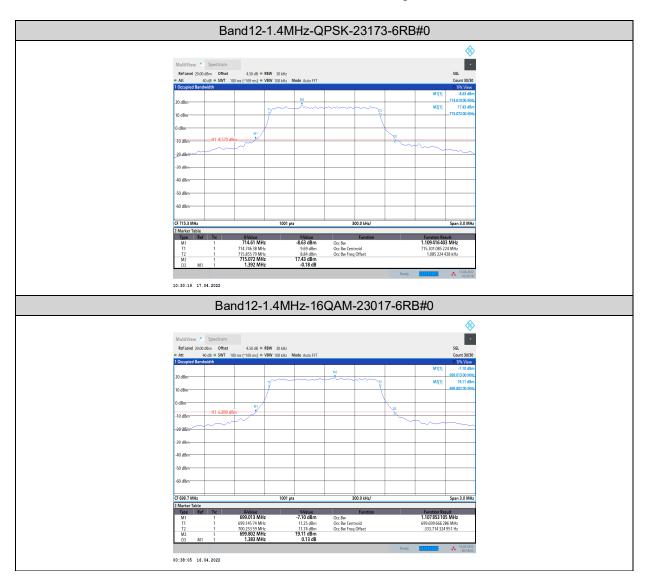
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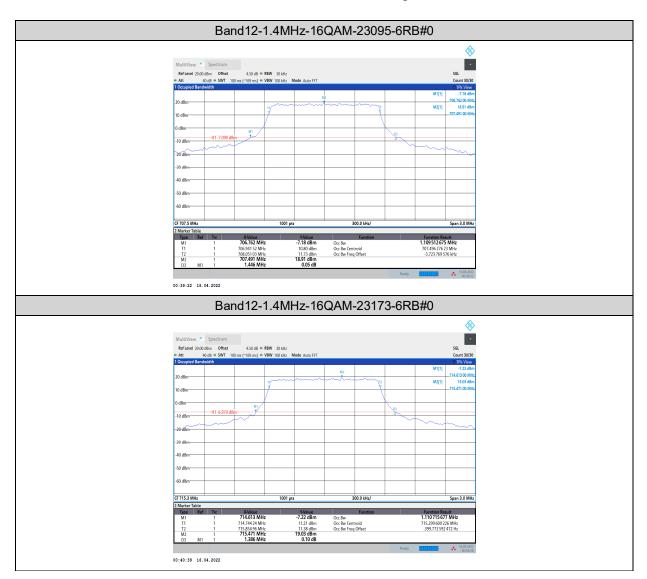
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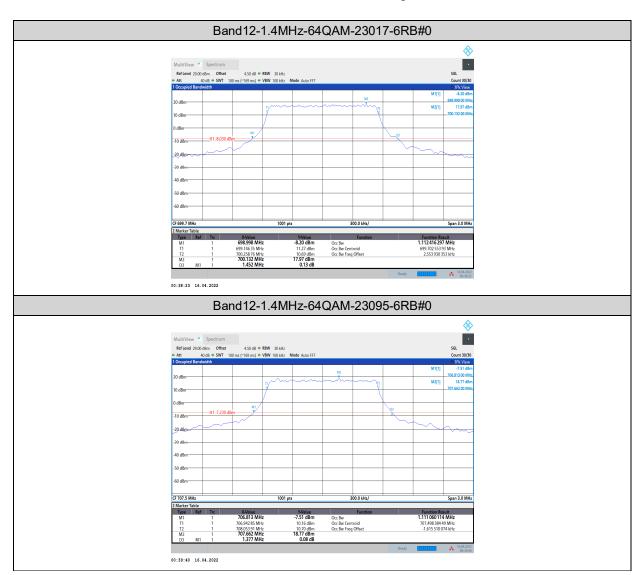
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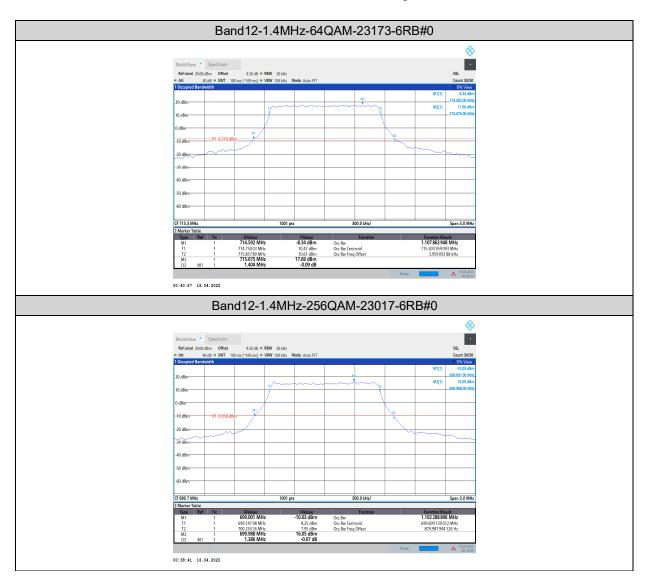
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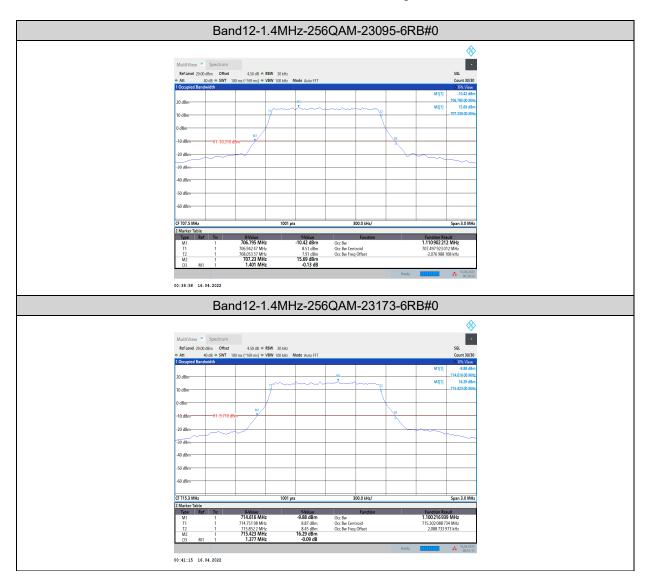
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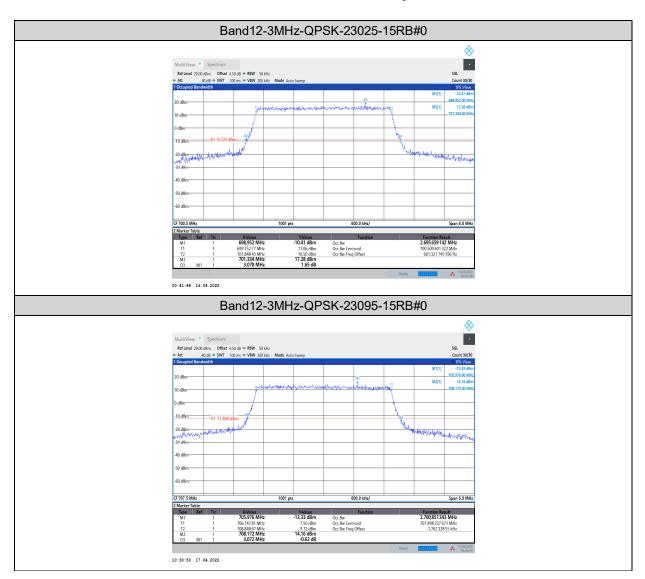
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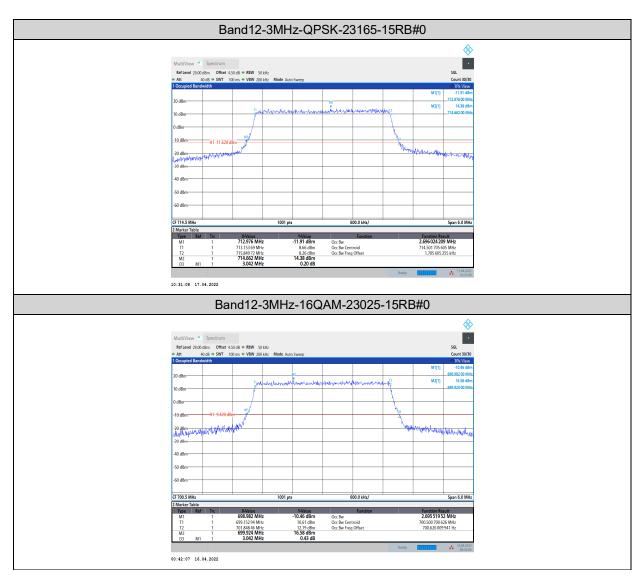
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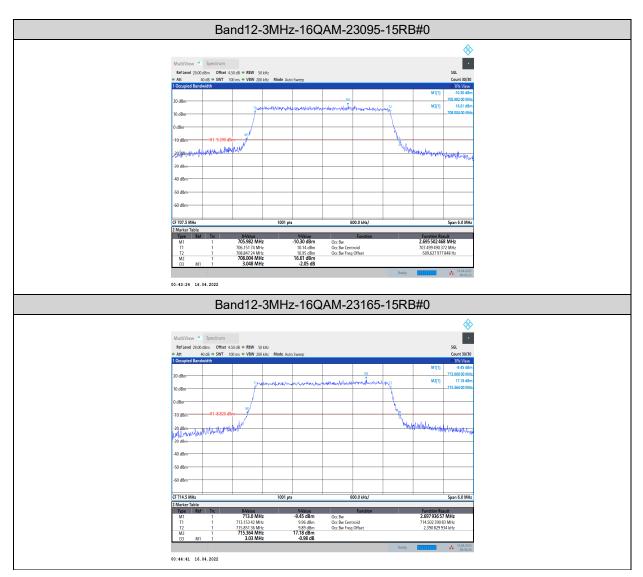
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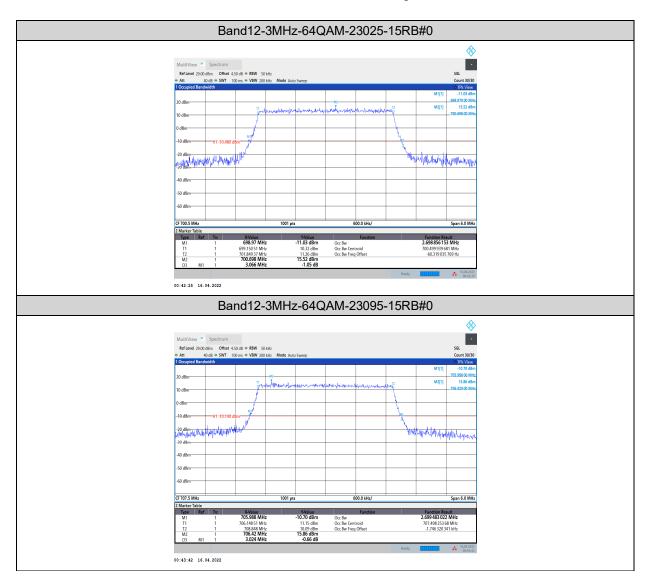
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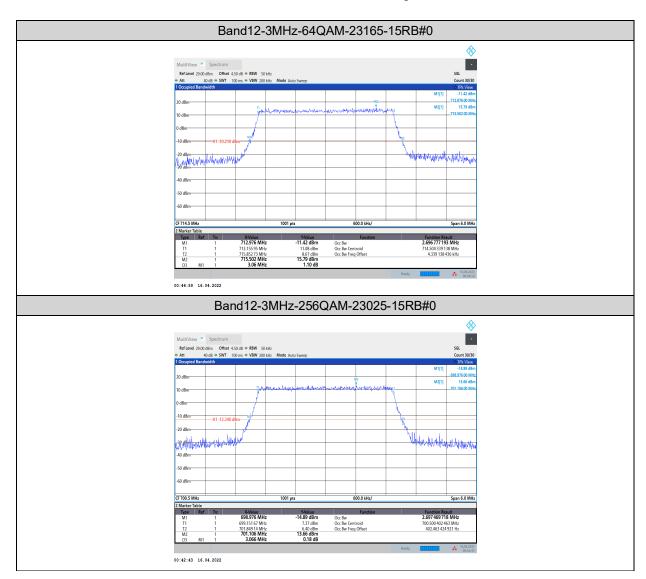
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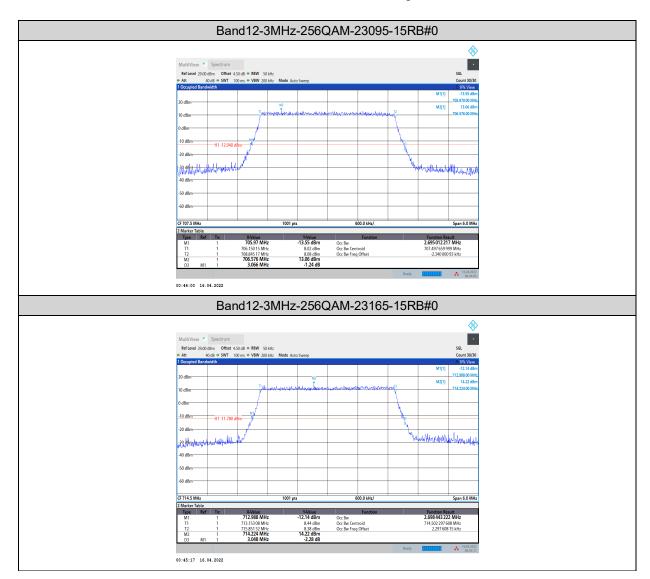
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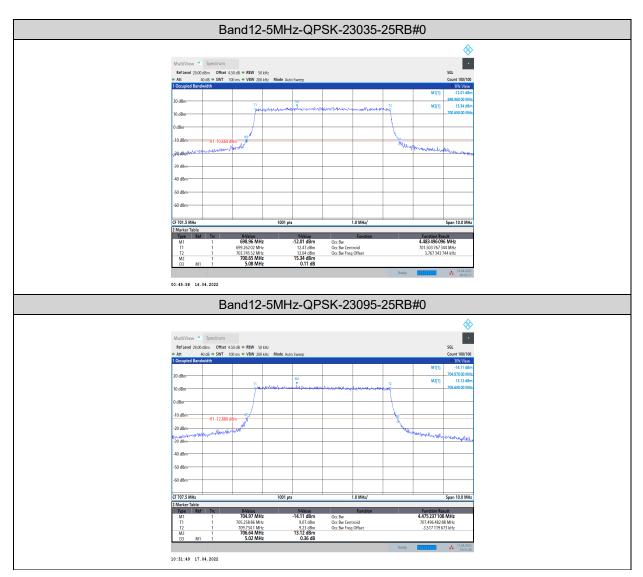
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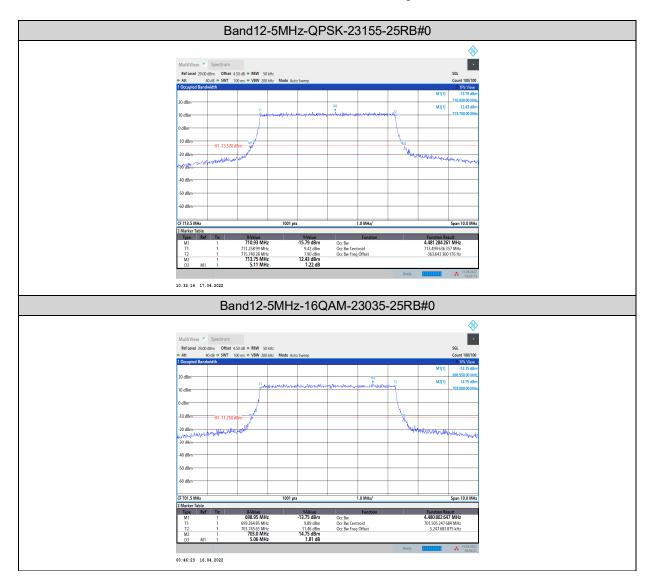
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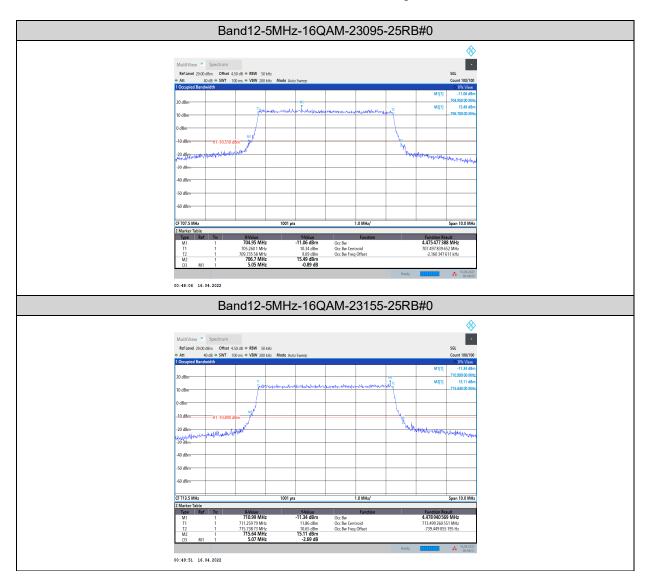
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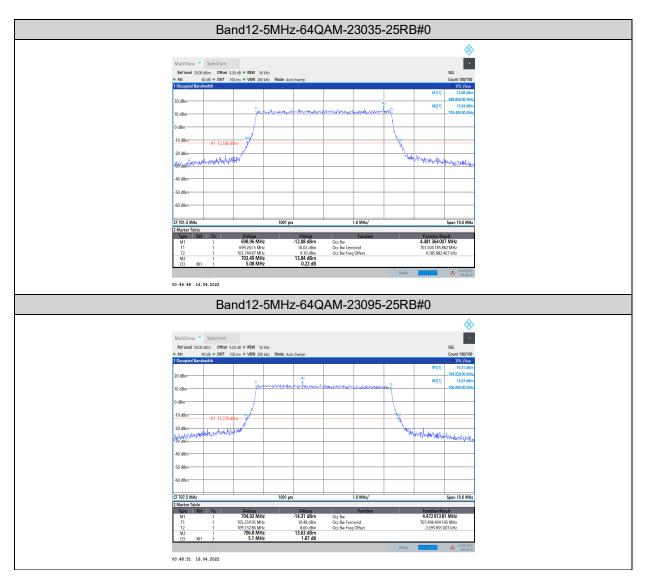
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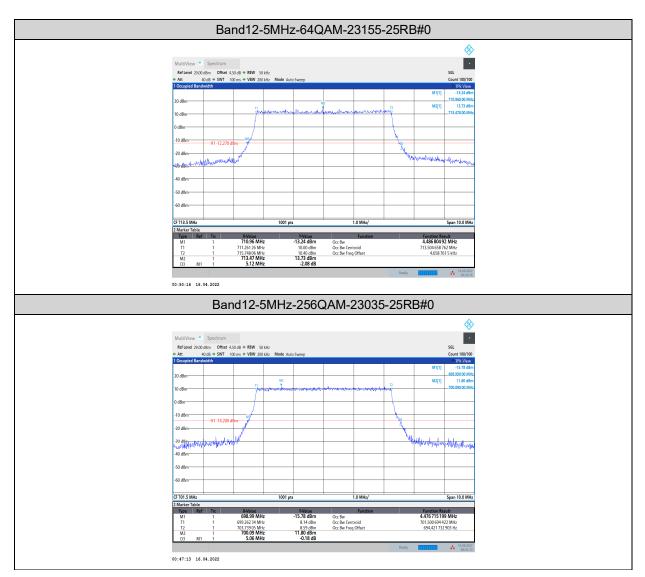
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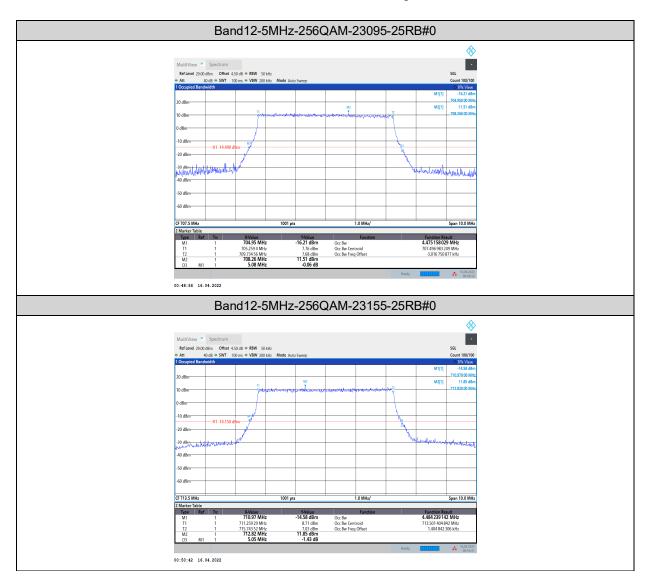
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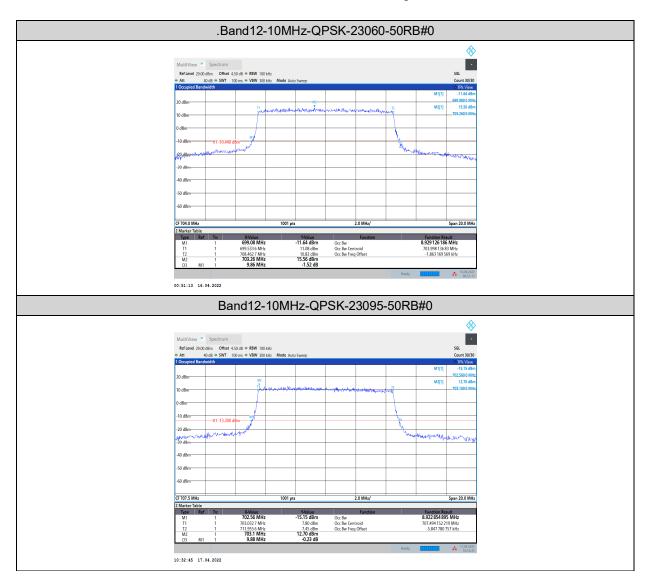
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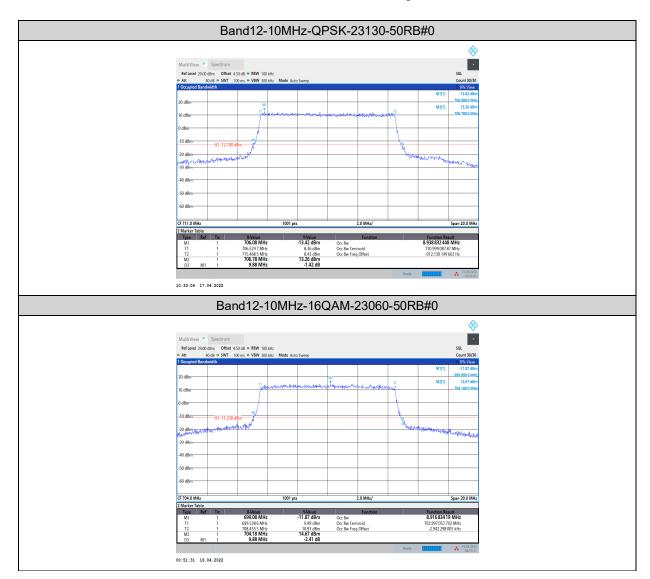
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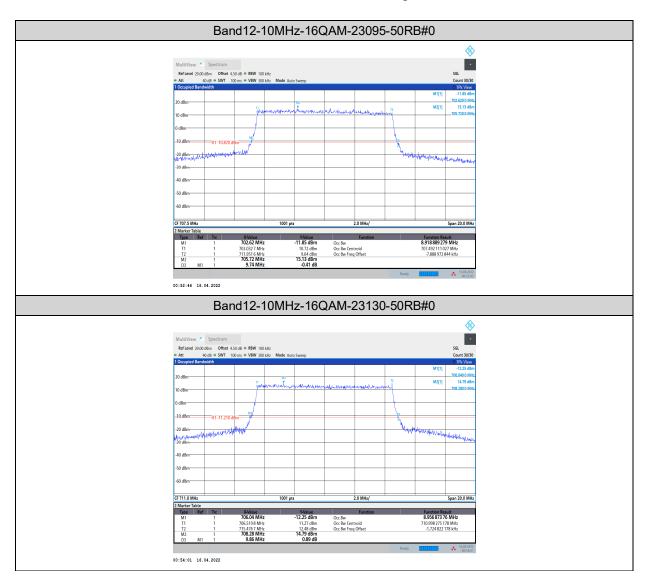
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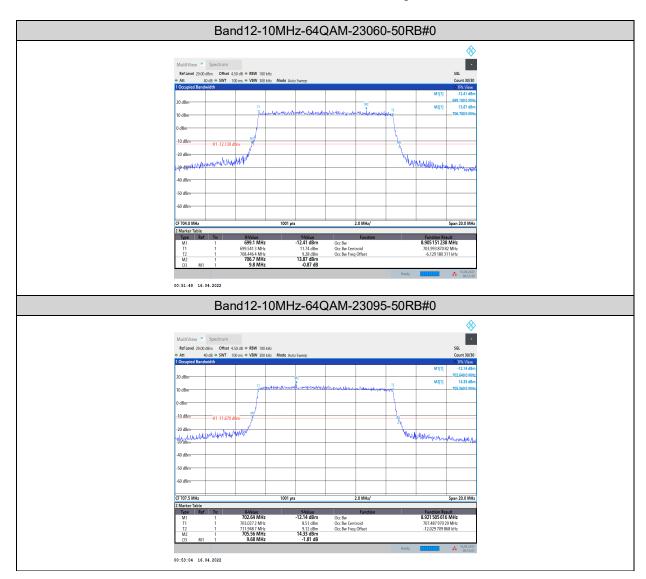
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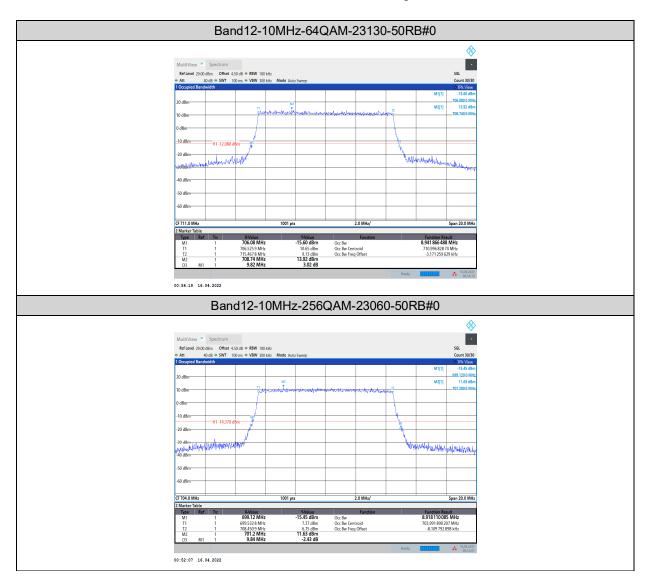
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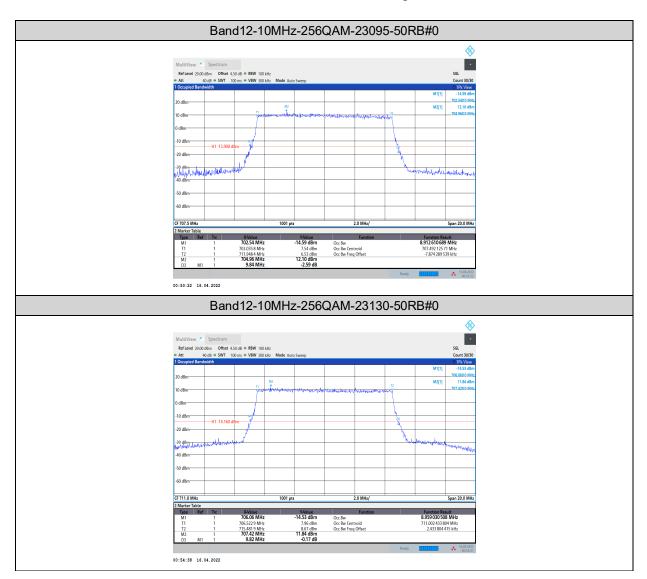
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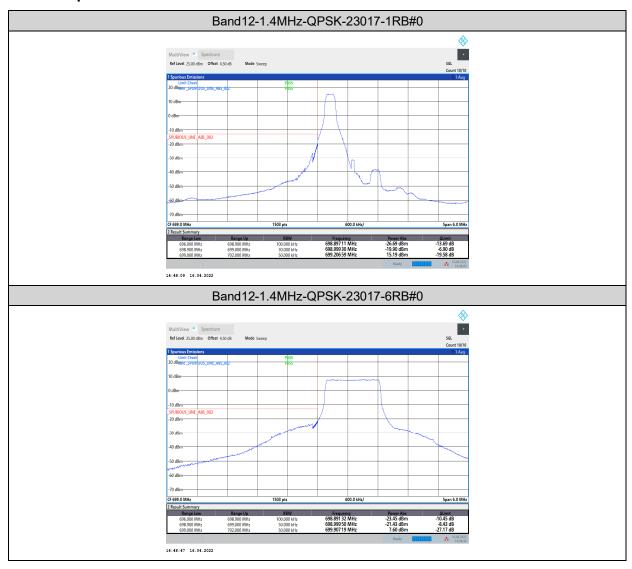
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#### **Band Edge**

#### **Test Graphs**





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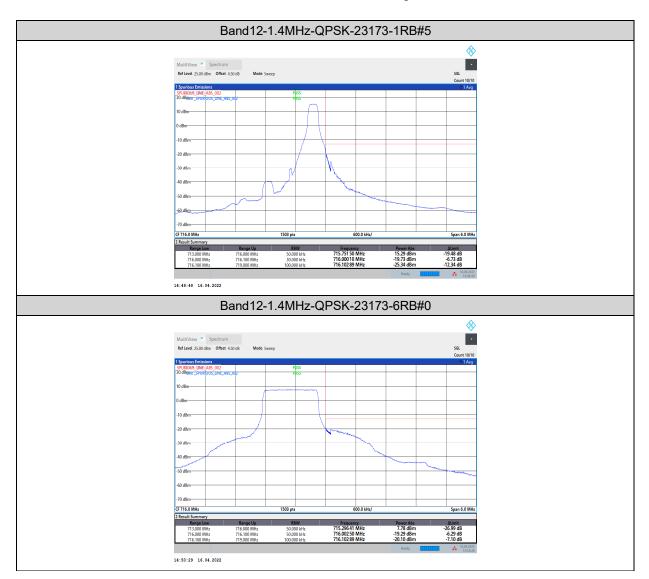
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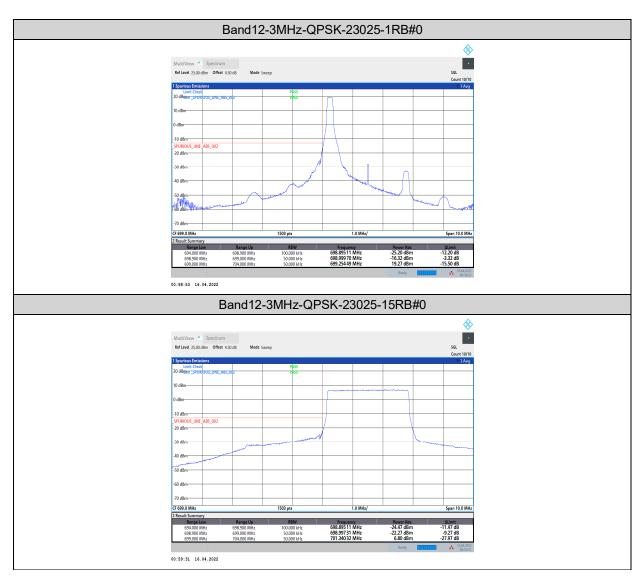
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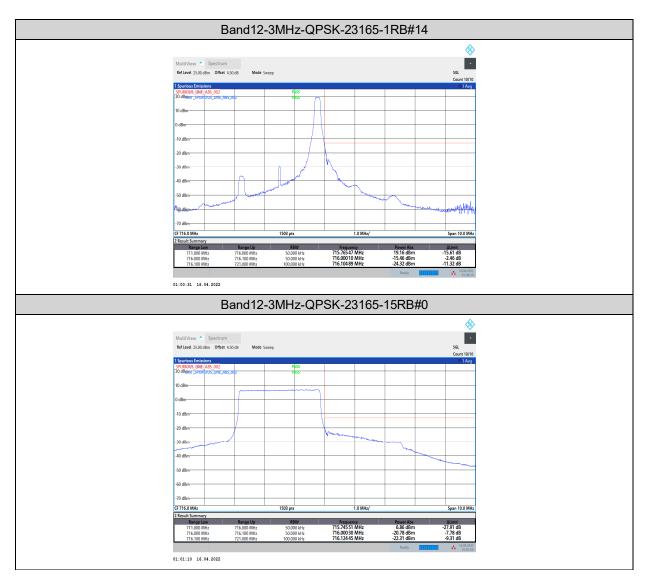
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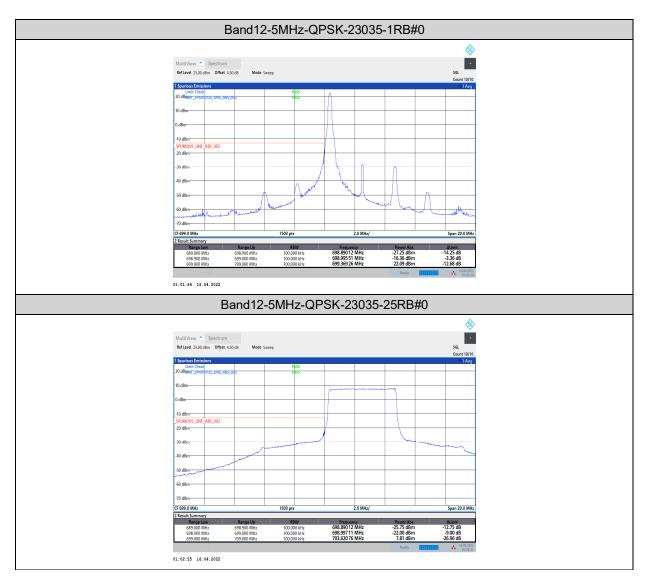
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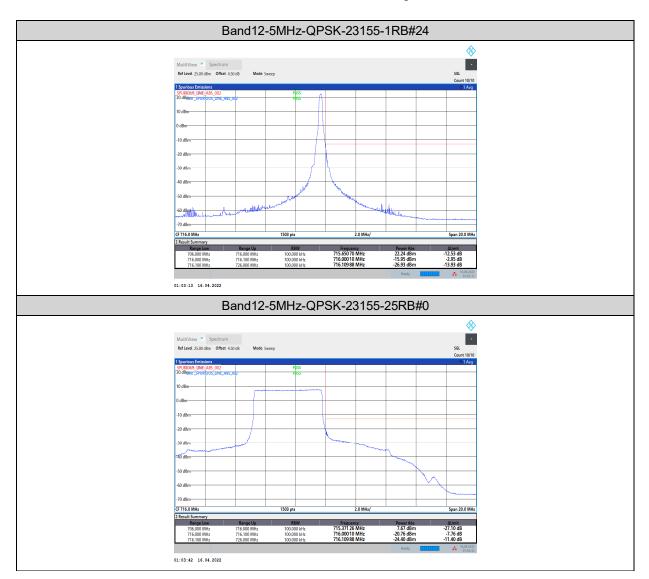
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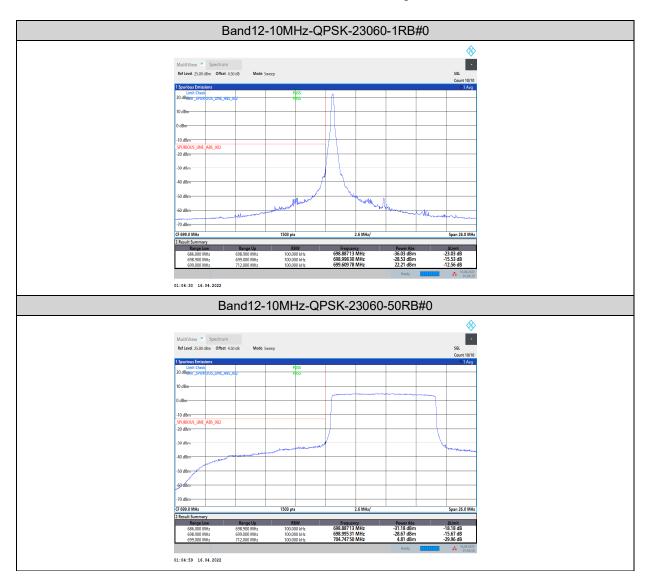
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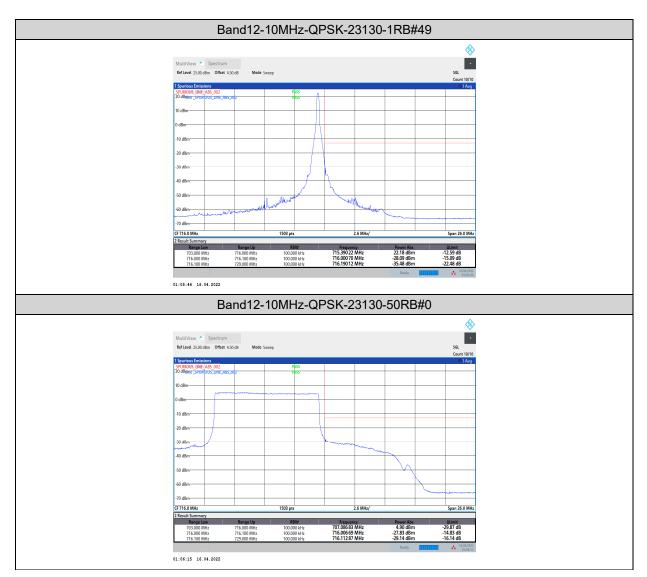
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#### **Conducted Spurious Emission**

#### **Test Graphs**





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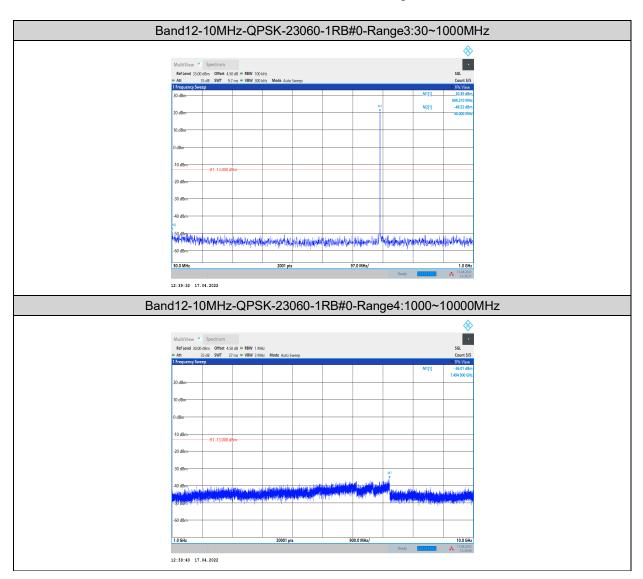
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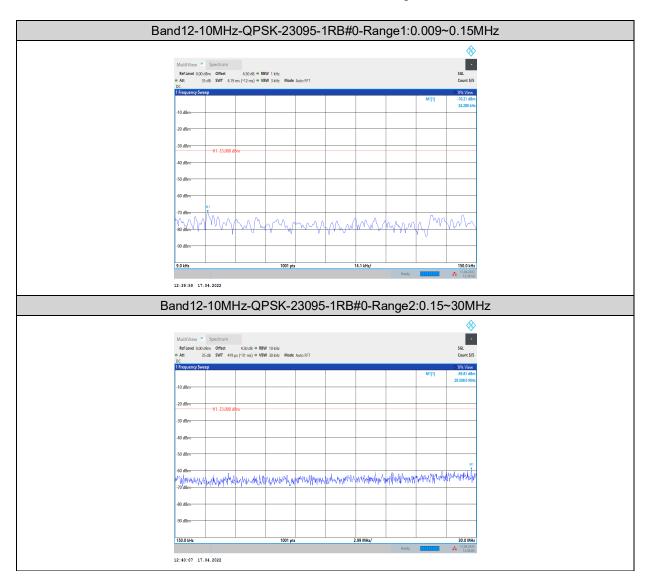
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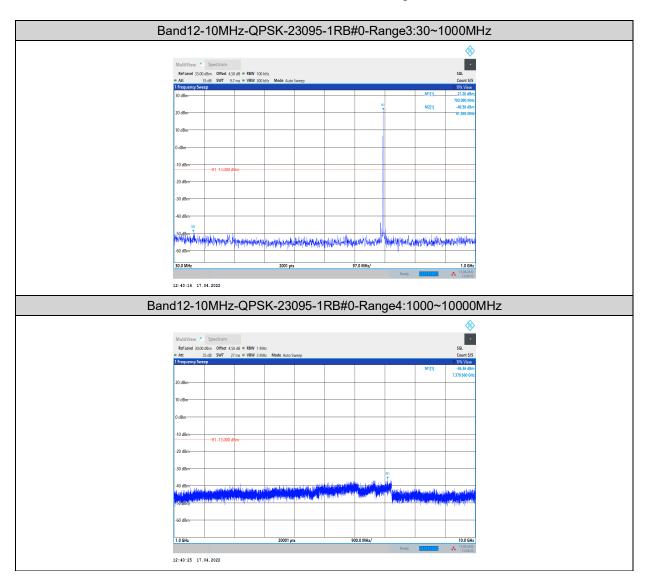
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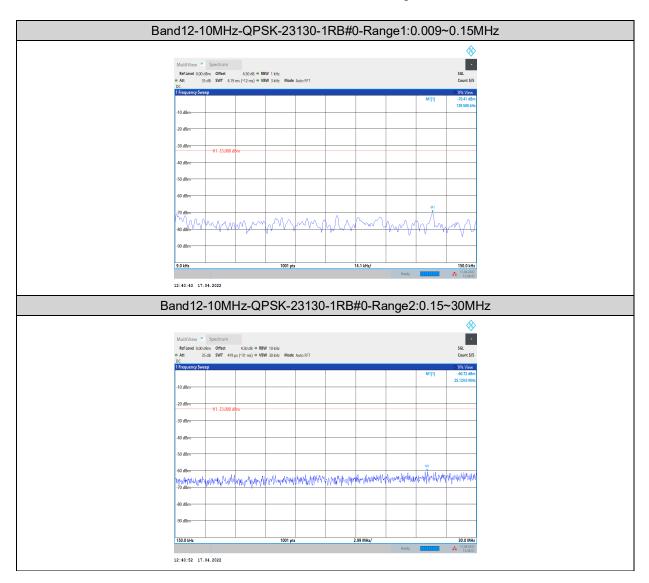
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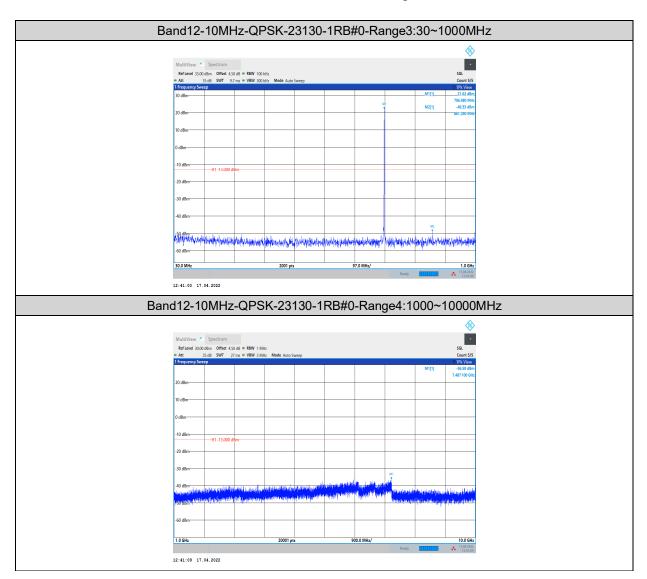
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#### **Field Strength of Spurious Radiation**

Test Band = LTE Band 12\_ 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	1399.18	53.77	-118.59	-64.82	-13.00	51.82	263	235	Horizontal					
2	2098.77	54.87	-116.04	-61.17	-13.00	48.17	251	157	Horizontal					
3	2798.36	51.09	-113.03	-61.94	-13.00	48.94	175	313	Horizontal					
4	3497.95	50.71	-111.91	-61.20	-13.00	48.20	265	32	Horizontal					
5	4197.54	50.46	-109.46	-59.00	-13.00	46.00	284	360	Horizontal					
6	4897.13	50.79	-108.04	-57.25	-13.00	44.25	174	3	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	1399.18	52.99	-118.59	-65.60	-13.00	52.60	263	357	Vertical					
2	2098.77	51.86	-116.04	-64.18	-13.00	51.18	241	267	Vertical					
3	2798.36	51.40	-113.03	-61.63	-13.00	48.63	176	68	Vertical					
4	3497.95	50.08	-111.91	-61.83	-13.00	48.83	265	0	Vertical					
5	4197.54	49.28	-109.46	-60.18	-13.00	47.18	241	51	Vertical					
6	4897.13	50.15	-108.04	-57.89	-13.00	44.89	175	10	Vertical					



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Test Band = LTE Band 12\_ 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	1406.18	55.64	-118.57	-62.93	-13.00	49.93	263	76	Horizontal					
2	2109.27	59.92	-116.01	-56.09	-13.00	43.09	251	154	Horizontal					
3	2812.36	51.35	-112.99	-61.64	-13.00	48.64	176	199	Horizontal					
4	3515.45	51.75	-111.86	-60.11	-13.00	47.11	265	76	Horizontal					
5	4218.54	48.34	-109.42	-61.08	-13.00	48.08	254	360	Horizontal					
6	4921.63	51.28	-107.97	-56.69	-13.00	43.69	177	356	Horizontal					

Final Data List												
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dalavitu			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1406.18	55.34	-118.57	-63.23	-13.00	50.23	263	62	Vertical			
2	2109.27	51.83	-116.01	-64.18	-13.00	51.18	251	264	Vertical			
3	2812.36	52.69	-112.99	-60.30	-13.00	47.30	176	313	Vertical			
4	3515.45	51.17	-111.86	-60.69	-13.00	47.69	254	31	Vertical			
5	4218.54	48.60	-109.42	-60.82	-13.00	47.82	177	31	Vertical			
6	4921.63	50.00	-107.97	-57.97	-13.00	44.97	185	76	Vertical			



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#### Test Band = LTE Band 12\_ TM1 **Test Channel = High Channel**

Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1413.18	56.33	-118.54	-62.21	-13.00	49.21	263	263	Horizontal			
2	2119.77	58.08	-115.97	-57.89	-13.00	44.89	251	138	Horizontal			
3	2826.36	52.96	-112.96	-60.00	-13.00	47.00	174	230	Horizontal			
4	3532.95	50.16	-111.79	-61.63	-13.00	48.63	262	153	Horizontal			
5	4239.54	49.57	-109.39	-59.82	-13.00	46.82	263	294	Horizontal			
6	4946.13	51.22	-107.87	-56.65	-13.00	43.65	241	122	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	1413.18	53.93	-118.54	-64.61	-13.00	51.61	265	297	Vertical				
2	2119.77	51.83	-115.97	-64.14	-13.00	51.14	241	188	Vertical				
3	2826.36	50.92	-112.96	-62.04	-13.00	49.04	175	204	Vertical				
4	3532.95	51.30	-111.79	-60.49	-13.00	47.49	244	0	Vertical				
5	4239.54	49.00	-109.39	-60.39	-13.00	47.39	175	346	Vertical				
6	4946.13	50.76	-107.87	-57.11	-13.00	44.11	263	250	Vertical				



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# Test Band = UL CA Band 2A-12A\_ 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	1399.18	40.70	-95.67	-54.97	-13.00	41.97	263	0	Horizontal					
2	2098.77	41.86	-93.07	-51.21	-13.00	38.21	241	266	Horizontal					
3	2798.36	40.11	-90.04	-49.93	-13.00	36.93	176	319	Horizontal					
4	3702.18	50.17	-111.07	-60.90	-13.00	47.90	265	3	Horizontal					
5	5553.27	48.66	-106.36	-57.70	-13.00	44.70	284	261	Horizontal					
6	7404.36	47.56	-100.78	-53.22	-13.00	40.22	178	81	Horizontal					

Final Data List												
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dalavitu			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1399.18	41.63	-95.67	-54.04	-13.00	41.04	263	357	Vertical			
2	2098.77	40.17	-93.07	-52.90	-13.00	39.90	251	348	Vertical			
3	2798.36	40.29	-90.04	-49.75	-13.00	36.75	174	138	Vertical			
4	3702.18	50.55	-111.07	-60.52	-13.00	47.52	265	16	Vertical			
5	5553.27	49.89	-106.36	-56.47	-13.00	43.47	284	16	Vertical			
6	7404.36	49.40	-100.78	-51.38	-13.00	38.38	178	341	Vertical			



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#### Test Band = UL CA Band 2A-12A\_ TM1 **Test Channel = Mid Channel**

Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1406.18	41.02	-95.64	-54.62	-13.00	41.62	152	9	Horizontal			
2	2109.27	40.89	-93.05	-52.16	-13.00	39.16	263	108	Horizontal			
3	2812.36	39.97	-89.95	-49.98	-13.00	36.98	241	25	Horizontal			
4	3742.18	53.22	-110.86	-57.64	-13.00	44.64	176	360	Horizontal			
5	5613.27	50.10	-106.14	-56.04	-13.00	43.04	284	16	Horizontal			
6	7484.36	49.27	-100.43	-51.16	-13.00	38.16	177	196	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	1406.18	41.97	-95.64	-53.67	-13.00	40.67	263	6	Vertical				
2	2109.27	40.36	-93.05	-52.69	-13.00	39.69	241	172	Vertical				
3	2812.36	40.10	-89.95	-49.85	-13.00	36.85	176	99	Vertical				
4	3742.18	54.56	-110.86	-56.30	-13.00	43.30	251	31	Vertical				
5	5613.27	50.10	-106.14	-56.04	-13.00	43.04	178	360	Vertical				
6	7484.36	47.45	-100.43	-52.98	-13.00	39.98	148	360	Vertical				



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#### Test Band = UL CA Band 2A-12A\_ 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	1413.18	42.22	-95.62	-53.40	-13.00	40.40	263	120	Horizontal					
2	2119.77	41.72	-93.02	-51.30	-13.00	38.30	241	68	Horizontal					
3	2826.36	40.54	-89.86	-49.32	-13.00	36.32	176	357	Horizontal					
4	3782.18	52.66	-110.66	-58.00	-13.00	45.00	251	292	Horizontal					
5	5673.27	49.23	-105.88	-56.65	-13.00	43.65	186	163	Horizontal					
6	7564.36	48.04	-100.01	-51.97	-13.00	38.97	264	261	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	1413.18	40.97	-95.62	-54.65	-13.00	41.65	263	321	Vertical				
2	2119.77	41.35	-93.02	-51.67	-13.00	38.67	241	321	Vertical				
3	2826.36	41.78	-89.86	-48.08	-13.00	35.08	176	193	Vertical				
4	3782.18	52.50	-110.66	-58.16	-13.00	45.16	251	310	Vertical				
5	5673.27	49.68	-105.88	-56.20	-13.00	43.20	178	116	Vertical				
6	7564.36	49.99	-100.01	-50.02	-13.00	37.02	264	65	Vertical				



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#### Test Band = UL CA Band 4A-12A\_ TM1 **Test Channel = Low Channel**

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1399.18	41.42	-95.67	-54.25	-13.00	41.25	263	340	Horizontal			
2	2098.77	41.04	-93.07	-52.03	-13.00	39.03	241	17	Horizontal			
3	2798.36	40.70	-90.04	-49.34	-13.00	36.34	176	357	Horizontal			
4	3422.18	52.43	-111.71	-59.28	-13.00	46.28	261	180	Horizontal			
5	5133.27	50.01	-106.90	-56.89	-13.00	43.89	178	180	Horizontal			
6	6844.36	48.21	-101.87	-53.66	-13.00	40.66	264	66	Horizontal			

Final	Final Data List											
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovity			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1399.18	41.00	-95.67	-54.67	-13.00	41.67	262	351	Vertical			
2	2098.77	40.62	-93.07	-52.45	-13.00	39.45	296	193	Vertical			
3	2798.36	40.15	-90.04	-49.89	-13.00	36.89	362	111	Vertical			
4	3422.18	51.57	-111.71	-60.14	-13.00	47.14	144	3	Vertical			
5	5133.27	49.93	-106.90	-56.97	-13.00	43.97	178	175	Vertical			
6	6844.36	48.94	-101.87	-52.93	-13.00	39.93	265	360	Vertical			



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# Test Band = UL CA Band 4A-12A\_ TM1 Test Channel = Mid Channel

Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority		
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1406.18	40.94	-95.64	-54.70	-13.00	41.70	263	121	Horizontal		
2	2109.27	41.52	-93.05	-51.53	-13.00	38.53	241	109	Horizontal		
3	2812.36	40.54	-89.95	-49.41	-13.00	36.41	176	10	Horizontal		
4	3447.18	51.58	-111.65	-60.07	-13.00	47.07	284	164	Horizontal		
5	5170.77	50.90	-106.85	-55.95	-13.00	42.95	186	131	Horizontal		
6	6894.36	47.43	-101.71	-54.28	-13.00	41.28	241	212	Horizontal		

Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolovitu		
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1406.18	41.38	-95.64	-54.26	-13.00	41.26	142	268	Vertical		
2	2109.27	41.67	-93.05	-51.38	-13.00	38.38	263	38	Vertical		
3	2812.36	39.14	-89.95	-50.81	-13.00	37.81	241	357	Vertical		
4	3447.18	54.87	-111.65	-56.78	-13.00	43.78	176	360	Vertical		
5	5170.77	49.86	-106.85	-56.99	-13.00	43.99	284	161	Vertical		
6	6894.36	47.65	-101.71	-54.06	-13.00	41.06	186	359	Vertical		



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# Test Band = UL CA Band 4A-12A\_ TM1 Test Channel = High Channel

Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority		
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1413.18	42.01	-95.62	-53.61	-13.00	40.61	263	309	Horizontal		
2	2119.77	41.61	-93.02	-51.41	-13.00	38.41	251	120	Horizontal		
3	2826.36	39.98	-89.86	-49.88	-13.00	36.88	176	27	Horizontal		
4	3472.18	53.34	-111.61	-58.27	-13.00	45.27	265	161	Horizontal		
5	5208.27	49.79	-106.80	-57.01	-13.00	44.01	284	15	Horizontal		
6	6944.36	48.23	-101.67	-53.44	-13.00	40.44	177	309	Horizontal		

Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority		
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1413.18	41.84	-95.62	-53.78	-13.00	40.78	263	18	Vertical		
2	2119.77	40.59	-93.02	-52.43	-13.00	39.43	251	0	Vertical		
3	2826.36	39.79	-89.86	-50.07	-13.00	37.07	174	161	Vertical		
4	3472.18	55.06	-111.61	-56.55	-13.00	43.55	186	194	Vertical		
5	5208.27	50.47	-106.80	-56.33	-13.00	43.33	264	46	Vertical		
6	6944.36	47.89	-101.67	-53.78	-13.00	40.78	188	3	Vertical		



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#### **Frequency Stability**

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-0.90	-0.001272	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	-1.30	-0.001837	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-0.30	-0.000424	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-0.10	-0.000141	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-0.40	-0.000565	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	0.00	0.000000	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	1.30	0.001837	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	0.10	0.000141	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	1.20	0.001696	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	1.50	0.002120	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	0.20	0.000283	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	0.80	0.001131	PASS

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