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# Appendix B.9

LTE Band 26(824-849)



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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
Band26	1.4MHz	QPSK	26797	1RB#0	23.97	21.02	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	24.1	21.15	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.95	21	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	23.07	20.12	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	24.05	21.1	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	24.21	21.26	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	24.05	21.1	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	23.15	20.2	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	24.12	21.17	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	24.22	21.27	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	24.05	21.1	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	23.21	20.26	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.25	20.3	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.32	20.37	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.16	20.21	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	22.14	19.19	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.2	20.25	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.51	20.56	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.29	20.34	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	22.21	19.26	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.33	20.38	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.43	20.48	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	23.25	20.3	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	22.29	19.34	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	22.14	19.19	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	22.27	19.32	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	22.14	19.19	38.45	PASS



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Band26	1.4MHz	64QAM	26797	6RB#0	21.05	18.1	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	22.18	19.23	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	22.38	19.43	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.22	19.27	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	21.11	18.16	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	22.25	19.3	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	22.31	19.36	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.17	19.22	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	21.2	18.25	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.99	21.04	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	24	21.05	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.98	21.03	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.98	20.03	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.05	21.1	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	24.08	21.13	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	24.11	21.16	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	23.12	20.17	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	24.16	21.21	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	24.13	21.18	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	24.08	21.13	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.15	20.2	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.18	20.23	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.16	20.21	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.15	20.2	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.98	19.03	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.24	20.29	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	23.35	20.4	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	23.38	20.43	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	22.11	19.16	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.26	20.31	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.34	20.39	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.3	20.35	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	22.13	19.18	38.45	PASS



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Band26	3MHz	64QAM	26805	1RB#0	22.13	19.18	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	22.08	19.13	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	22.11	19.16	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	21	18.05	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	22.25	19.3	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	22.26	19.31	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	22.28	19.33	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.14	18.19	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.24	19.29	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	22.28	19.33	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	22.26	19.31	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	21.13	18.18	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.94	20.99	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	24.16	21.21	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.92	20.97	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	23	20.05	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	24	21.05	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	24.2	21.25	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	24	21.05	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.1	20.15	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	24.01	21.06	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	24.29	21.34	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	24.02	21.07	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	23.14	20.19	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.14	20.19	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.4	20.45	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.17	20.22	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.99	19.04	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.21	20.26	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.49	20.54	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.31	20.36	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	22.08	19.13	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	23.14	20.19	38.45	PASS



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Band26	5MHz	16QAM	27015	1RB#12	23.47	20.52	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.18	20.23	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	22.14	19.19	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	22.02	19.07	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	22.24	19.29	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	22.08	19.13	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	21	18.05	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.18	19.23	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	22.31	19.36	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	22.17	19.22	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	21.09	18.14	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	22.15	19.2	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	22.39	19.44	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	22.21	19.26	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	21.16	18.21	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	24.01	21.06	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	24.07	21.12	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	24.02	21.07	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	23.11	20.16	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.04	21.09	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	24.17	21.22	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	24.1	21.15	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.12	20.17	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.11	21.16	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	24.19	21.24	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	24.13	21.18	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	23.23	20.28	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.23	20.28	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.26	20.31	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.31	20.36	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	22.07	19.12	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.18	20.23	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.52	20.57	38.45	PASS



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Band26	10MHz	16QAM	26915	1RB#49	23.25	20.3	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.12	19.17	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.35	20.4	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	23.43	20.48	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.37	20.42	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	22.21	19.26	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	22.16	19.21	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.22	19.27	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	22.14	19.19	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.11	18.16	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.13	19.18	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	22.35	19.4	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	22.23	19.28	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.15	18.2	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.23	19.28	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	22.27	19.32	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	22.24	19.29	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.25	18.3	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.92	20.97	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	24.01	21.06	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	24.01	21.06	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.12	20.17	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.92	20.97	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.11	21.16	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	24	21.05	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.12	20.17	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.97	21.02	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	24.11	21.16	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	24.05	21.1	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.21	20.26	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.1	20.15	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.31	20.36	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.28	20.33	38.45	PASS
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	rage. 7 01 01								
Band26	15MHz	16QAM	26865	75RB#0	22.09	19.14	38.45	PASS	
Band26	15MHz	16QAM	26915	1RB#0	23.2	20.25	38.45	PASS	
Band26	15MHz	16QAM	26915	1RB#38	23.28	20.33	38.45	PASS	
Band26	15MHz	16QAM	26915	1RB#74	23.17	20.22	38.45	PASS	
Band26	15MHz	16QAM	26915	75RB#0	22.08	19.13	38.45	PASS	
Band26	15MHz	16QAM	26965	1RB#0	23.08	20.13	38.45	PASS	
Band26	15MHz	16QAM	26965	1RB#38	23.26	20.31	38.45	PASS	
Band26	15MHz	16QAM	26965	1RB#74	23.21	20.26	38.45	PASS	
Band26	15MHz	16QAM	26965	75RB#0	22.19	19.24	38.45	PASS	
Band26	15MHz	64QAM	26865	1RB#0	22.04	19.09	38.45	PASS	
Band26	15MHz	64QAM	26865	1RB#38	22.14	19.19	38.45	PASS	
Band26	15MHz	64QAM	26865	1RB#74	22.12	19.17	38.45	PASS	
Band26	15MHz	64QAM	26865	75RB#0	21.1	18.15	38.45	PASS	
Band26	15MHz	64QAM	26915	1RB#0	22.16	19.21	38.45	PASS	
Band26	15MHz	64QAM	26915	1RB#38	22.31	19.36	38.45	PASS	
Band26	15MHz	64QAM	26915	1RB#74	22.18	19.23	38.45	PASS	
Band26	15MHz	64QAM	26915	75RB#0	21.11	18.16	38.45	PASS	
Band26	15MHz	64QAM	26965	1RB#0	22.16	19.21	38.45	PASS	
Band26	15MHz	64QAM	26965	1RB#38	22.33	19.38	38.45	PASS	
Band26	15MHz	64QAM	26965	1RB#74	22.16	19.21	38.45	PASS	
Band26	15MHz	64QAM	26965	75RB#0	21.2	18.25	38.45	PASS	



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

### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	5.14	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.86	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.40	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.90	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.72	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.12	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.28	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.22	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.40	13	PASS



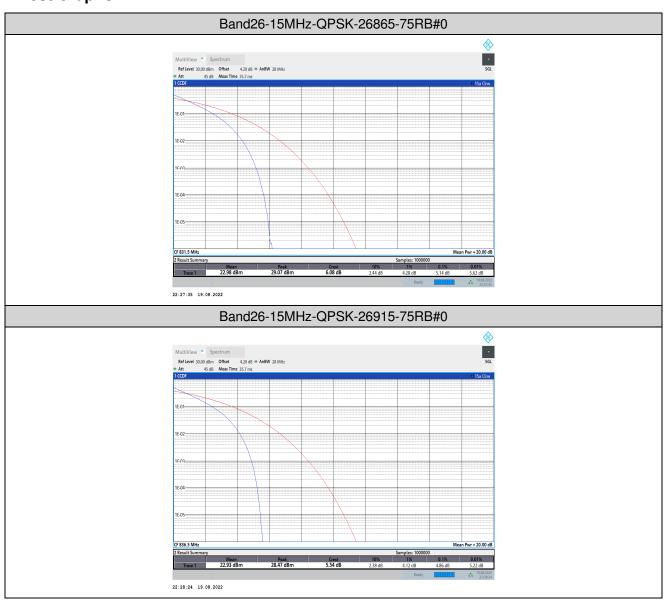
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### **Test Graphs**





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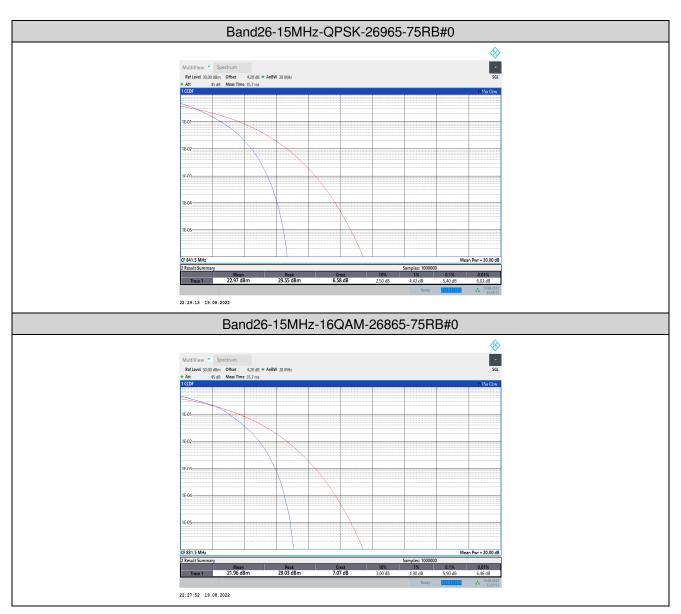
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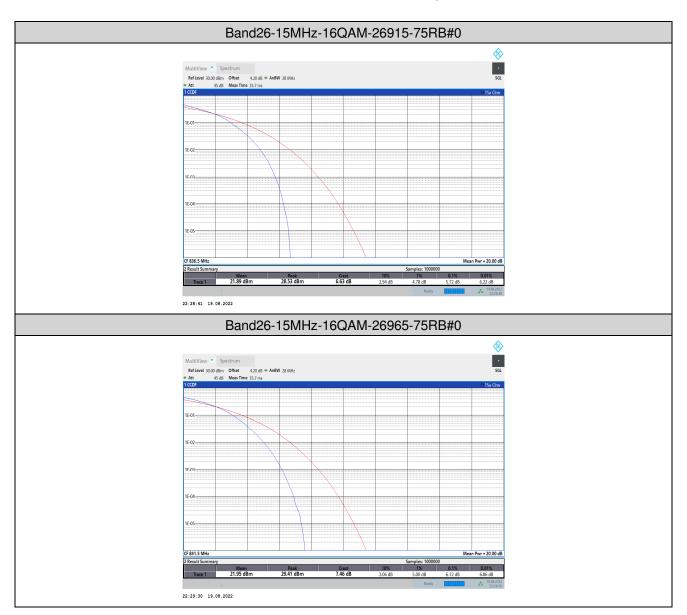
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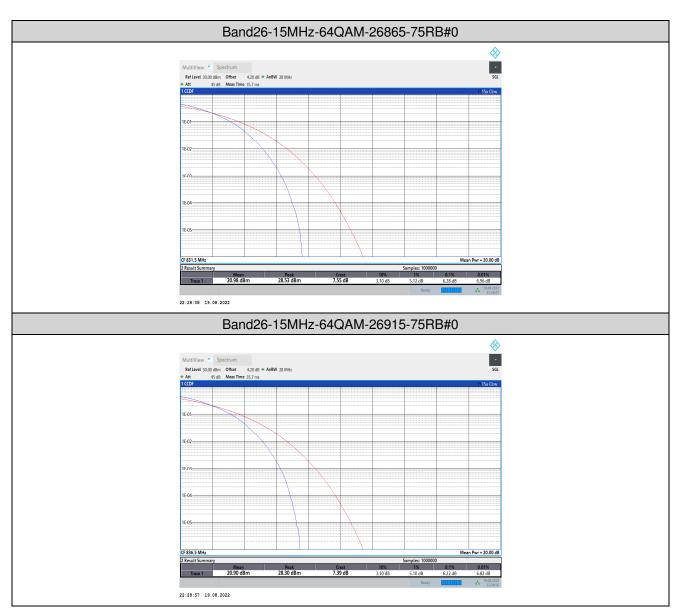
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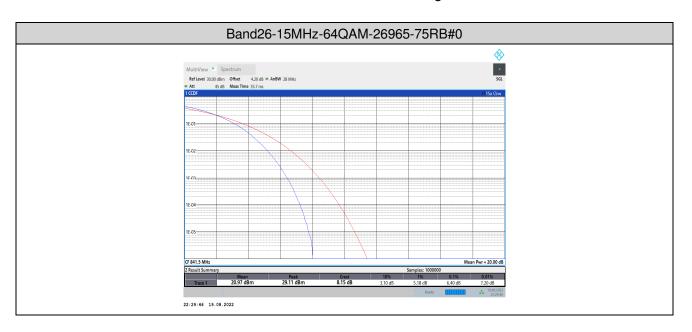
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### **Modulation Characteristics**

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	15MHz	QPSK	26915	75RB#0	PASS	PASS
Band26	15MHz	16QAM	26915	75RB#0	PASS	PASS
Band26	15MHz	64QAM	26915	75RB#0	PASS	PASS



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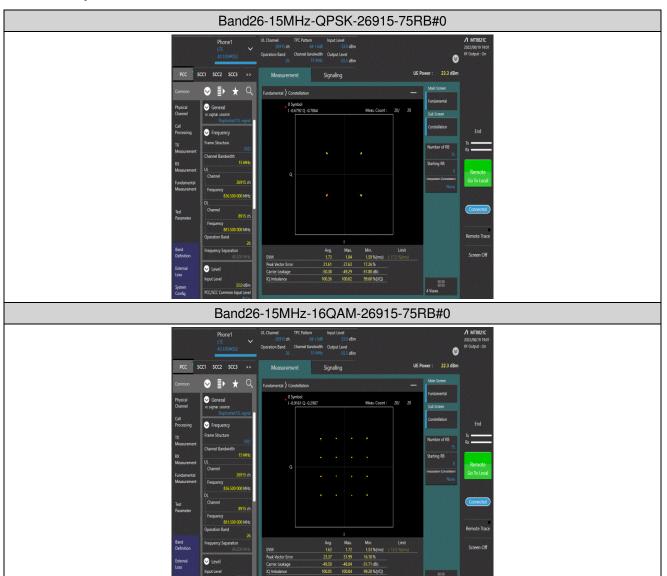


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### **Test Graphs**





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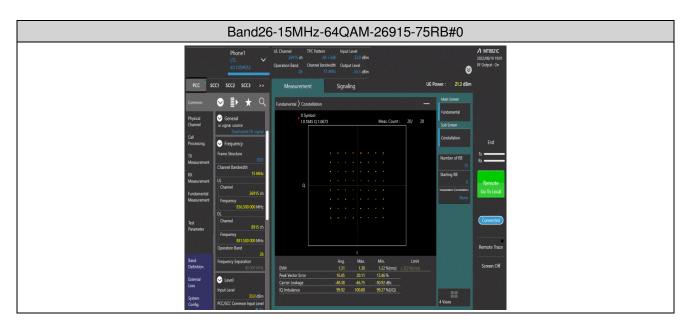
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### 26dB Bandwidth and Occupied Bandwidth

### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.086	1.28	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.086	1.27	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.087	1.28	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.099	1.31	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.097	1.31	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.1	1.31	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.097	1.31	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.097	1.31	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.098	1.32	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.687	2.91	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.686	2.90	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.684	2.91	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.677	2.91	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.68	2.91	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.677	2.92	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.685	2.90	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.68	2.90	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.682	2.90	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.47	4.84	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.468	4.83	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.466	4.80	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.471	4.85	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.464	4.82	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.456	4.83	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.475	4.83	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.465	4.84	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.47	4.83	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.945	9.63	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.932	9.60	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.943	9.57	PASS



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Band26	10MHz	16QAM	26840	50RB#0	8.937	9.57	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.915	9.63	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.927	9.57	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.938	9.63	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.92	9.60	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.931	9.67	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.494	14.80	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.46	14.65	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.504	14.70	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.456	14.80	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.444	14.70	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.471	14.70	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.452	14.75	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.434	15.20	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.451	14.70	PASS



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### **Test Graphs**





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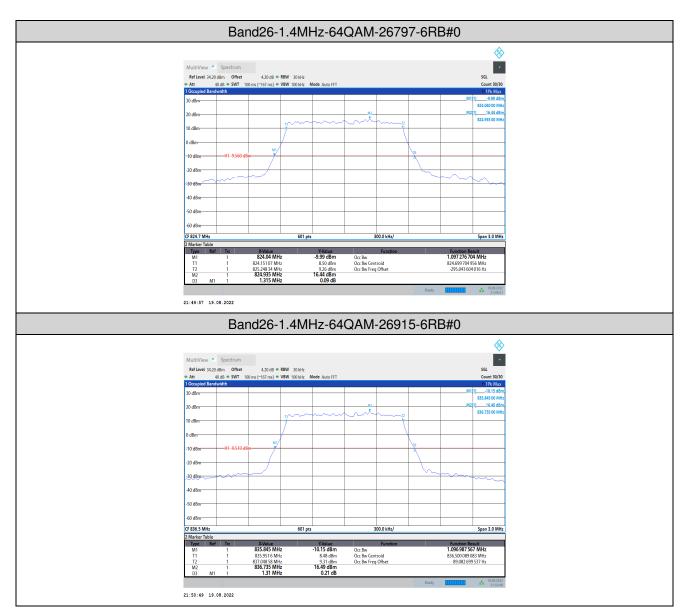
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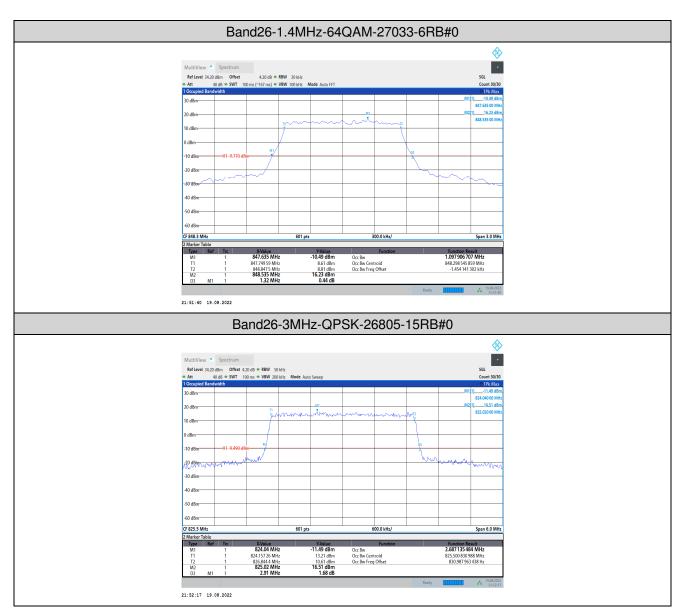
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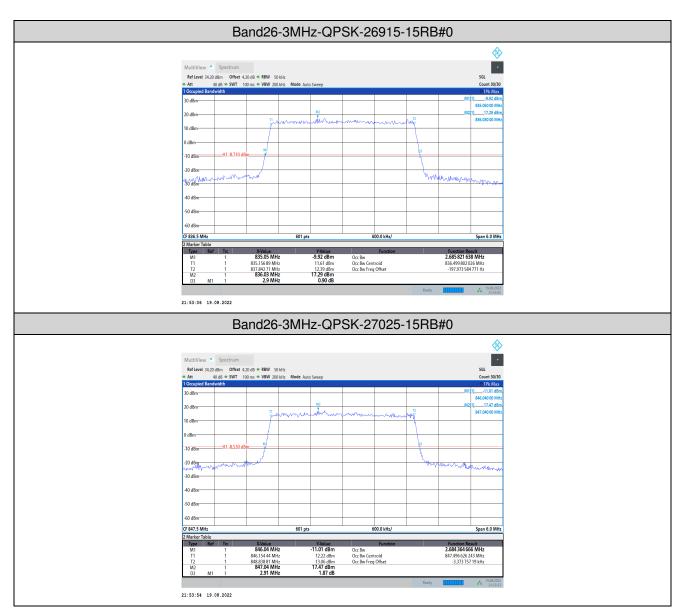
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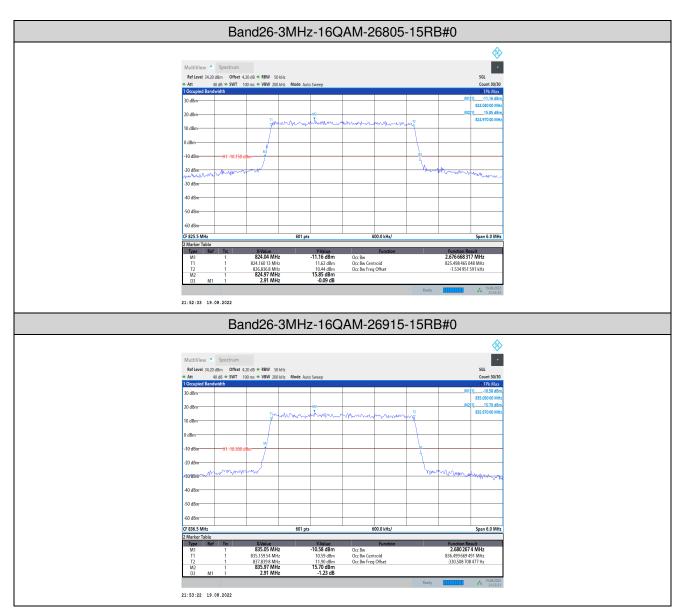
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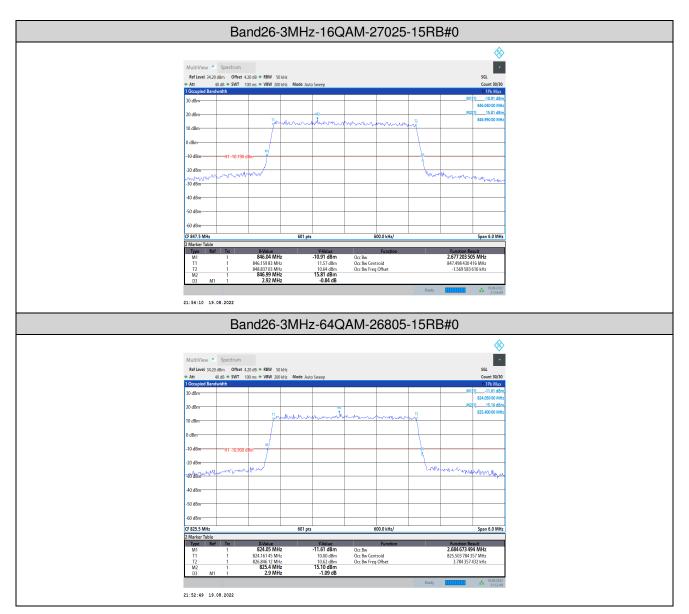
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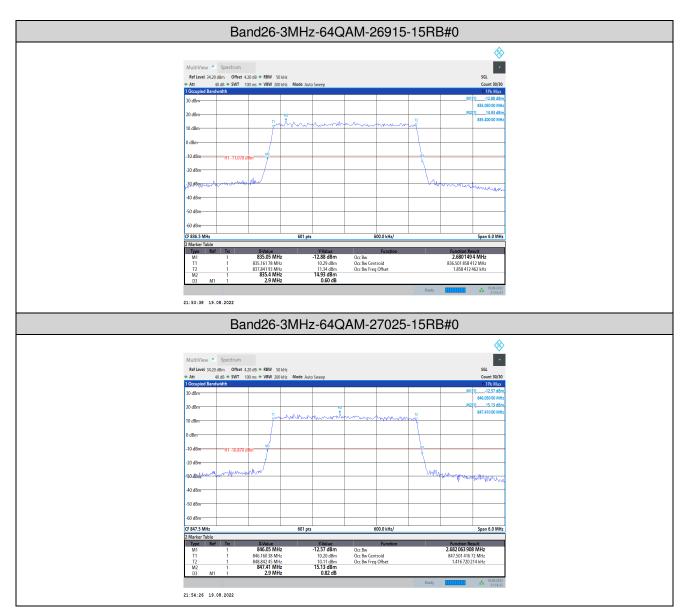
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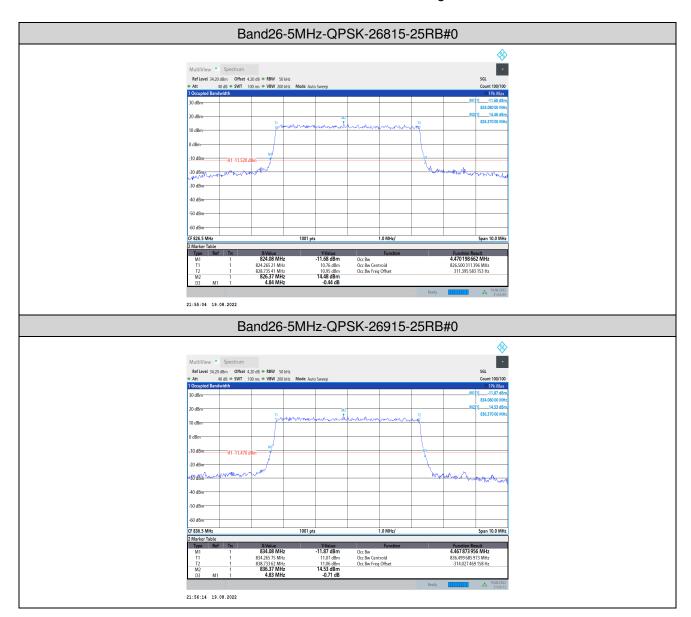
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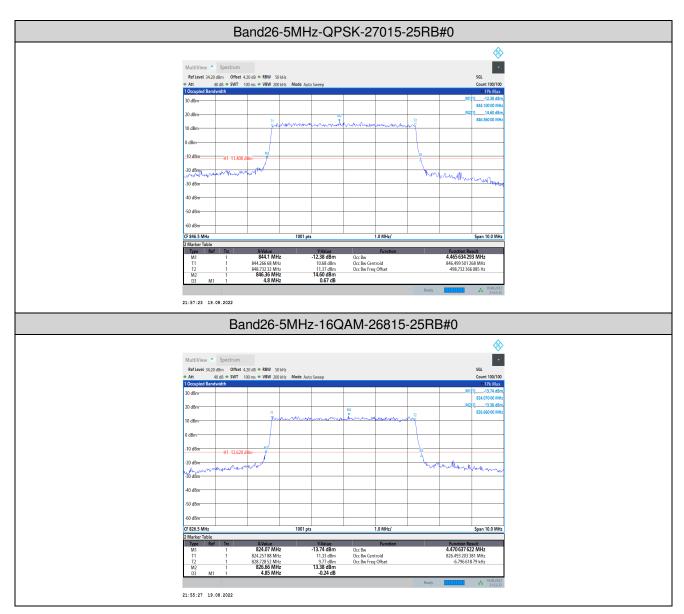
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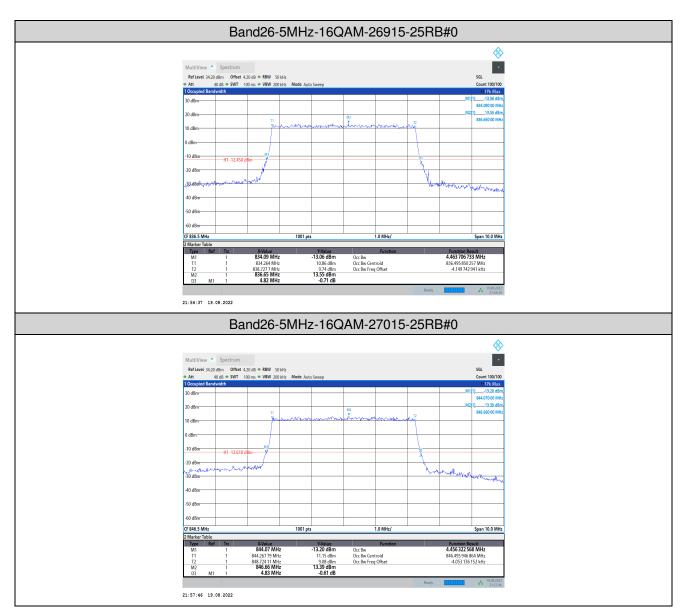
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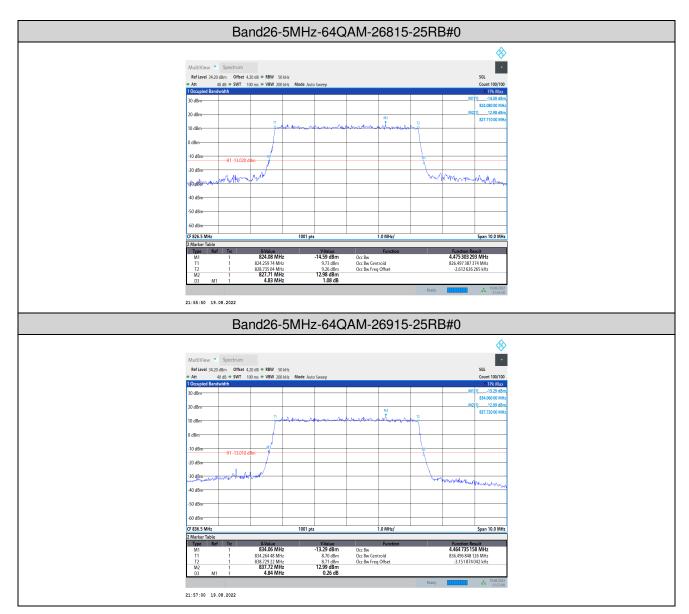
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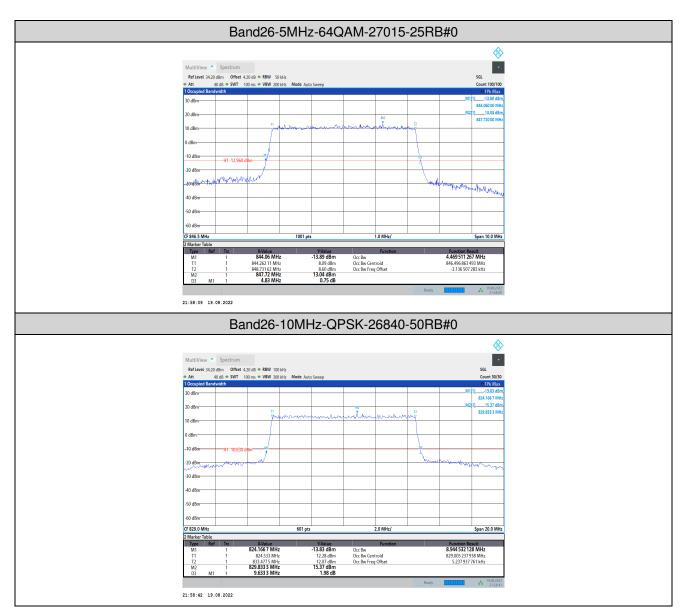
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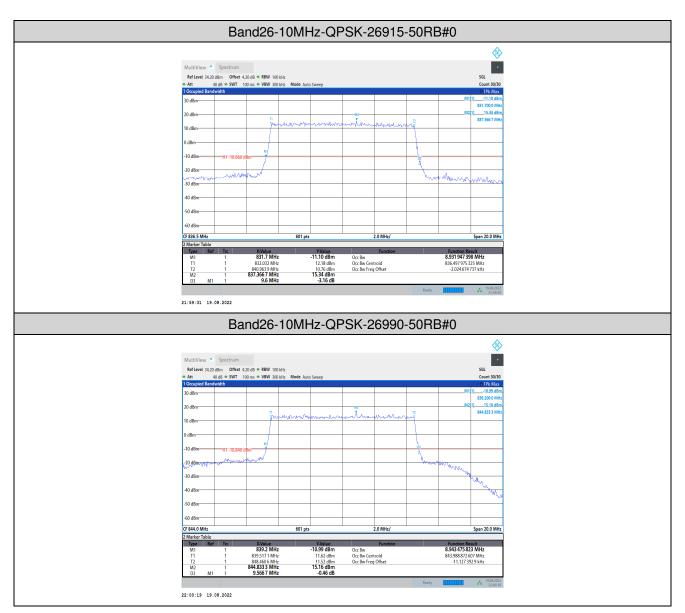
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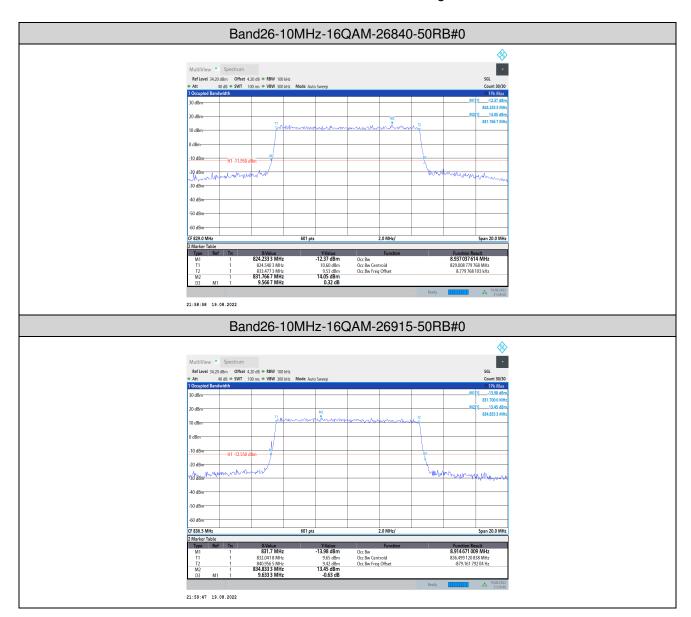
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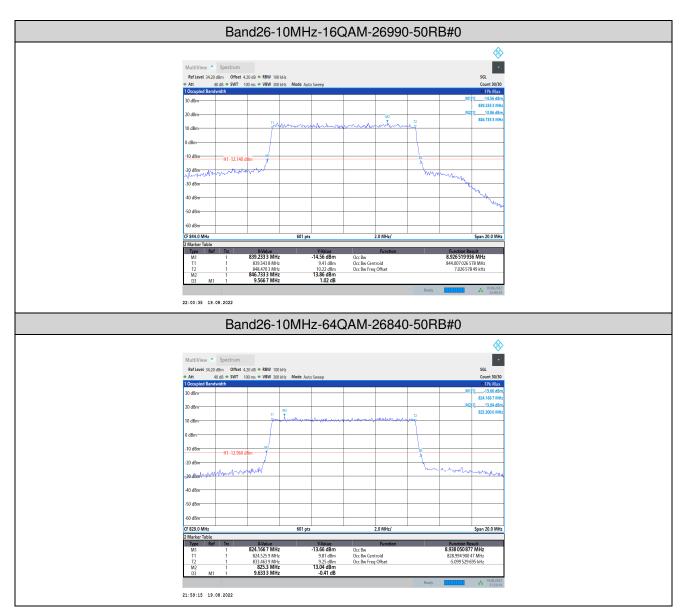
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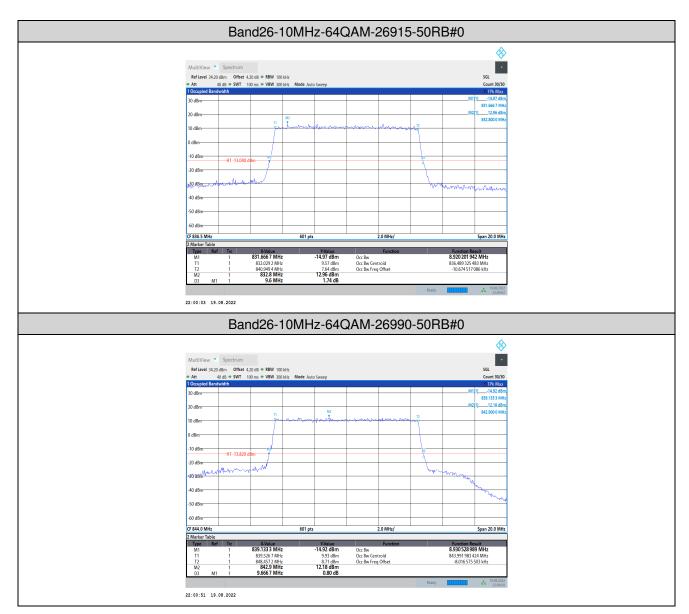
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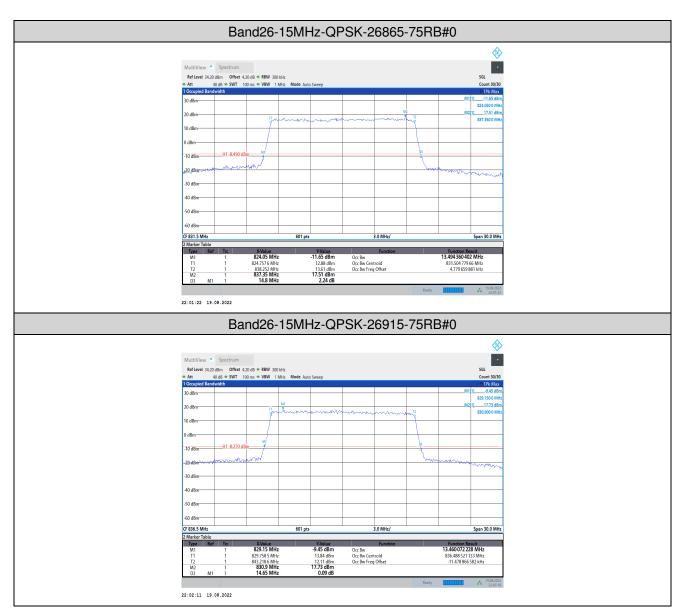
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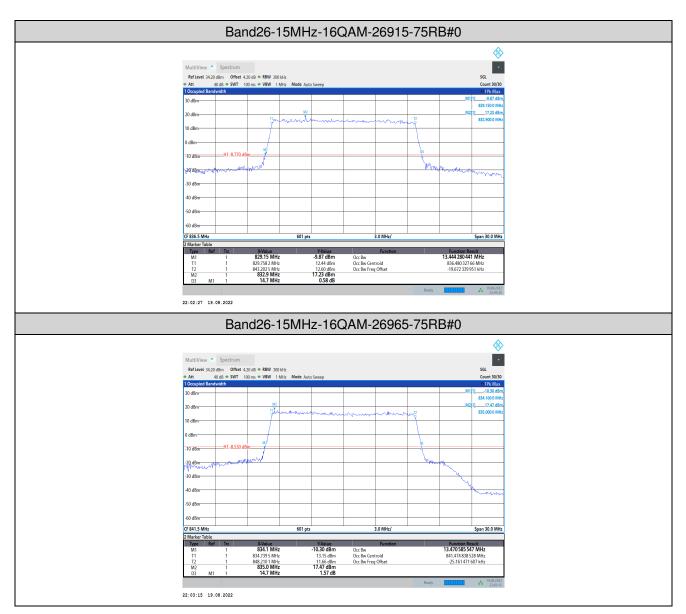
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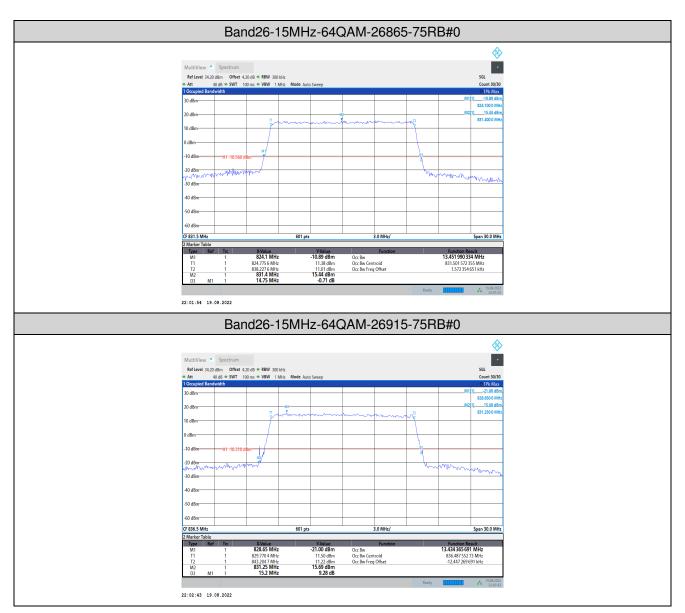
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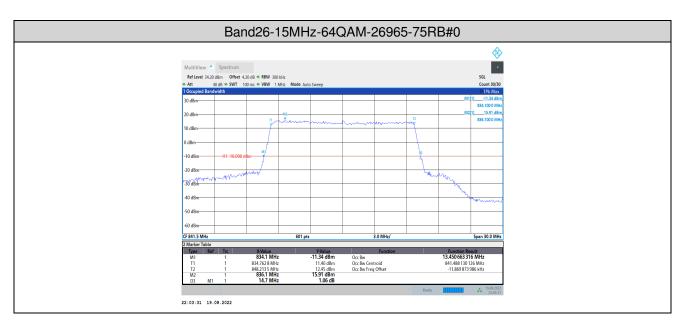
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### **Band Edge**

#### **Test Graphs**





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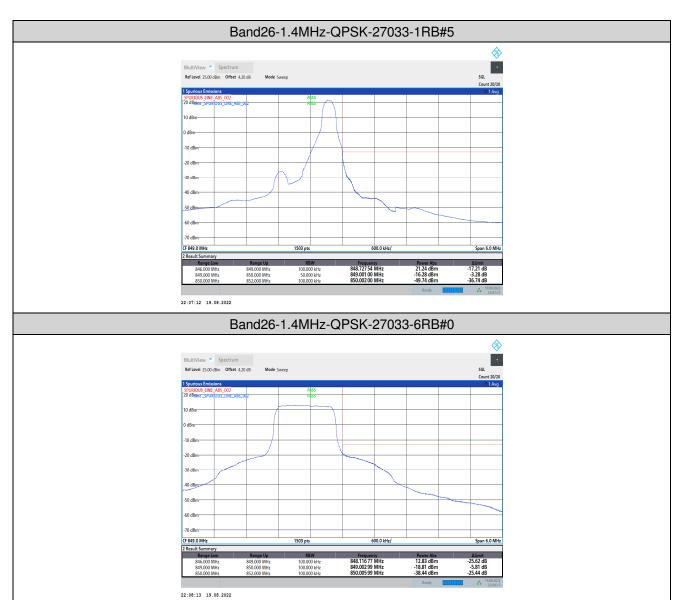
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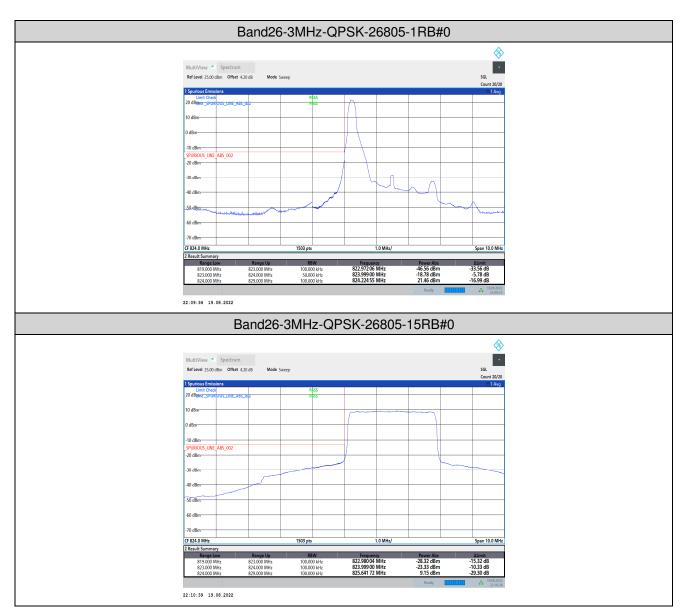
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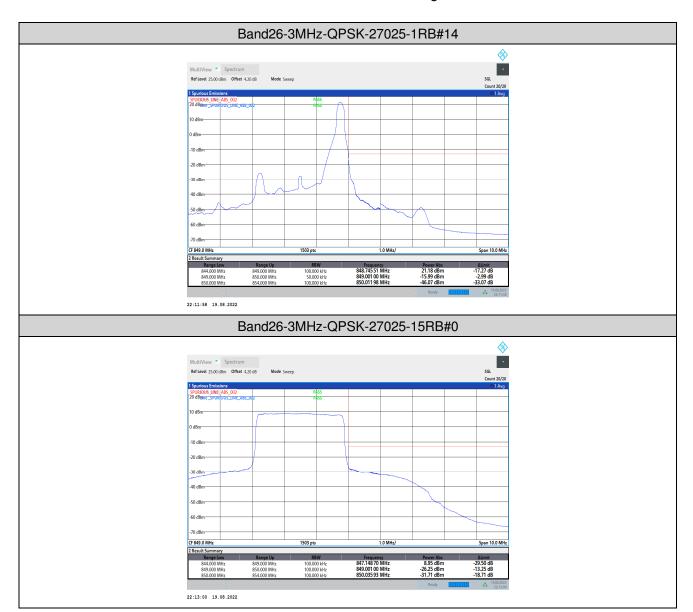
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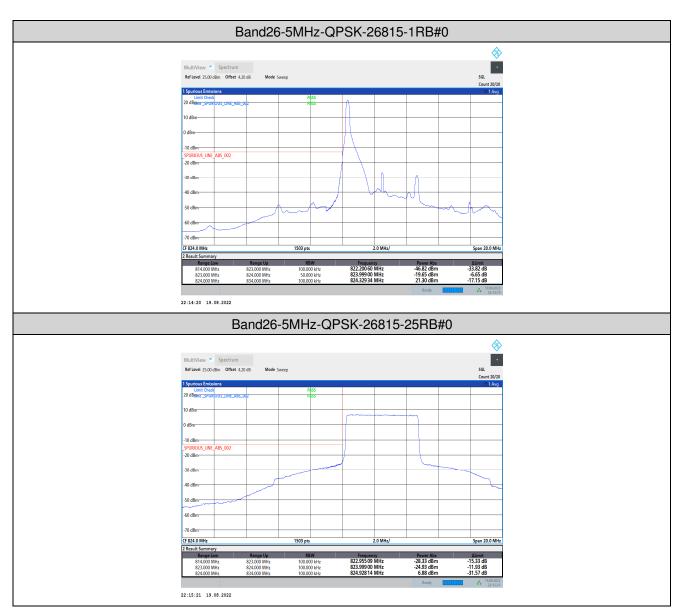
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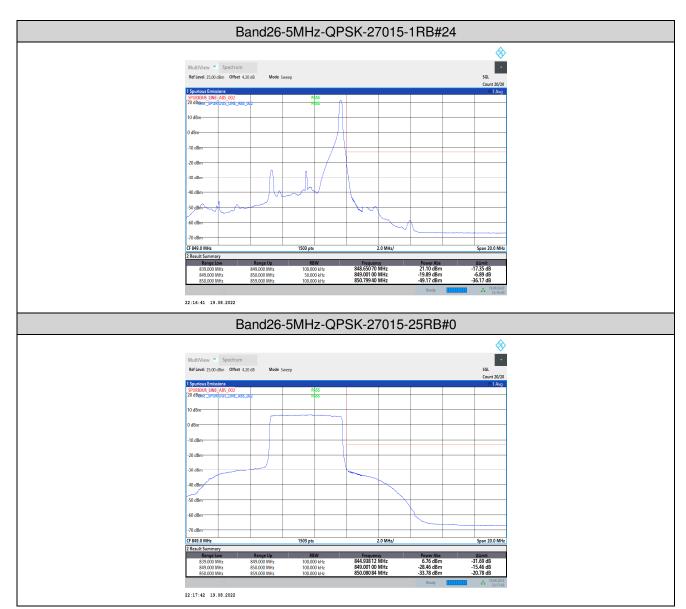
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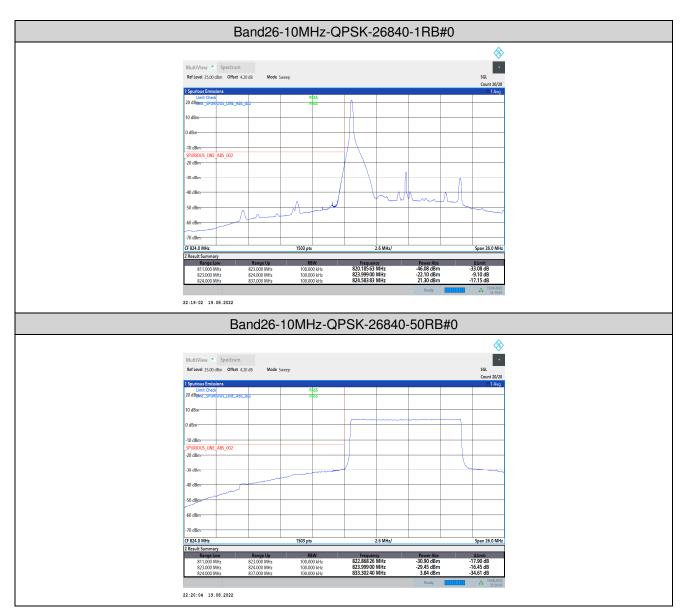
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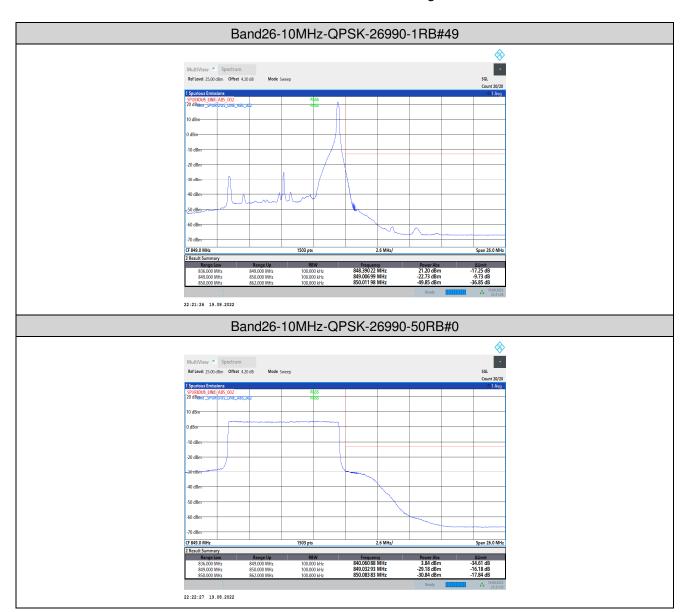
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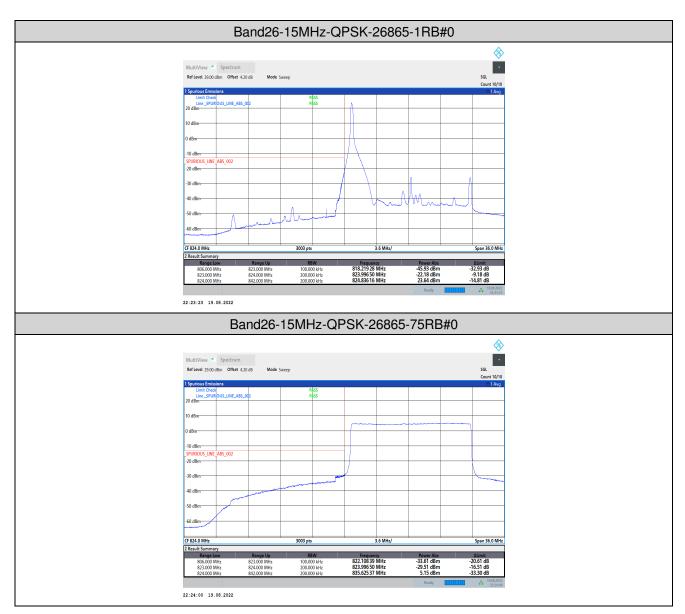
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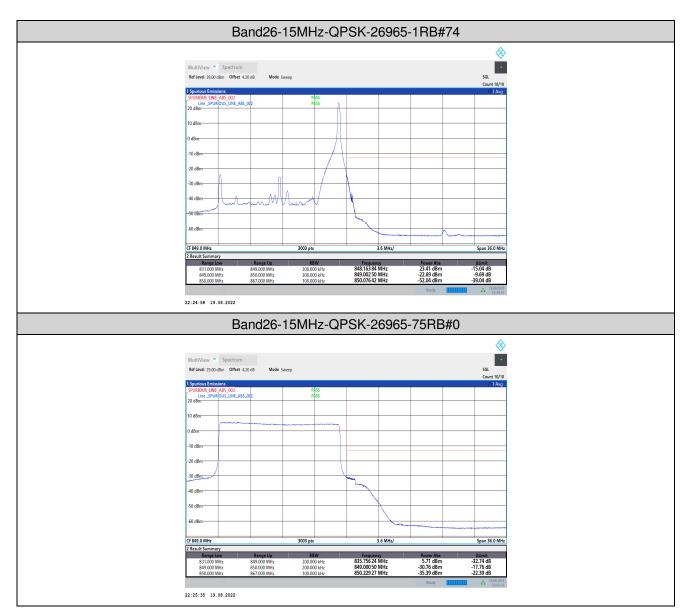
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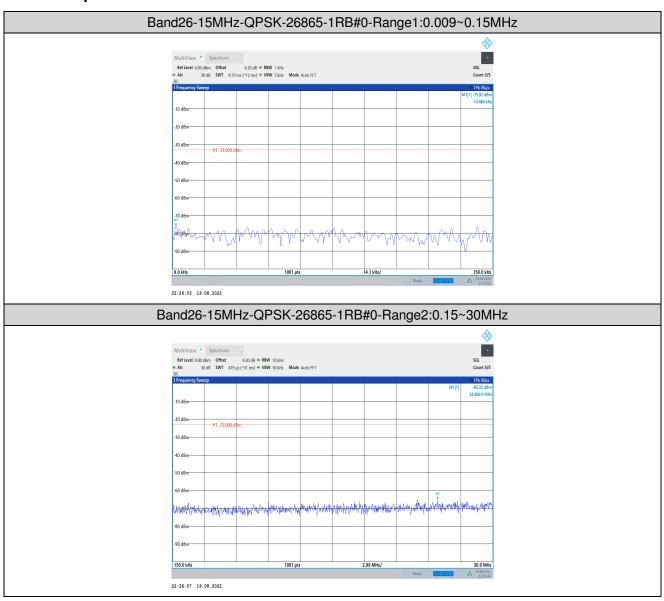
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### **Conducted Spurious Emission**

#### **Test Graphs**





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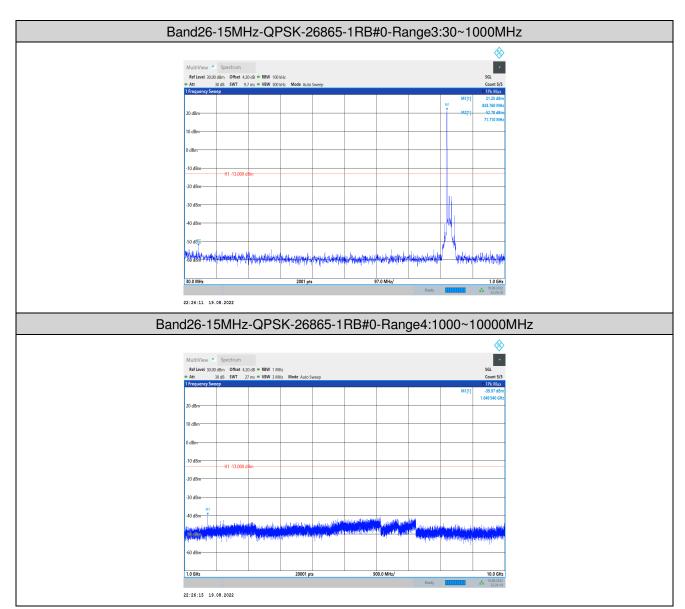
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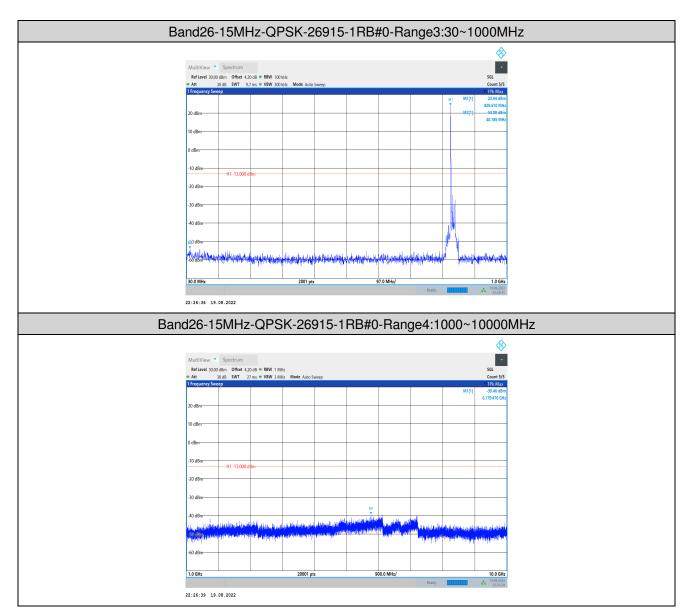
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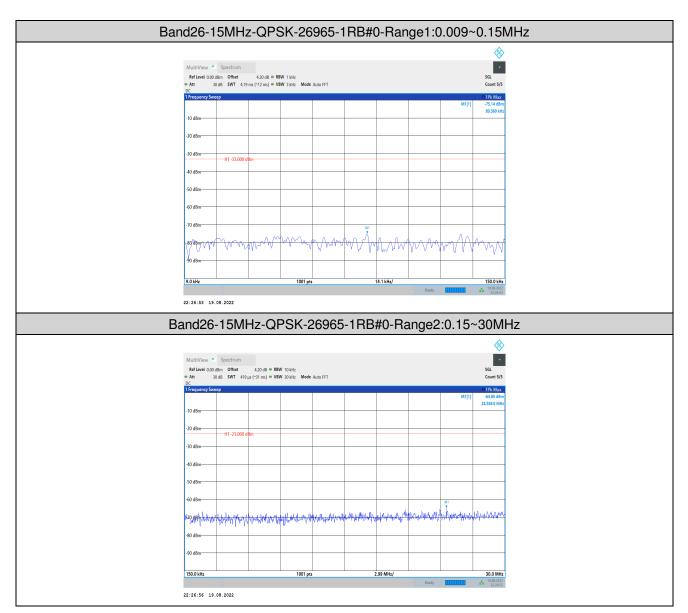
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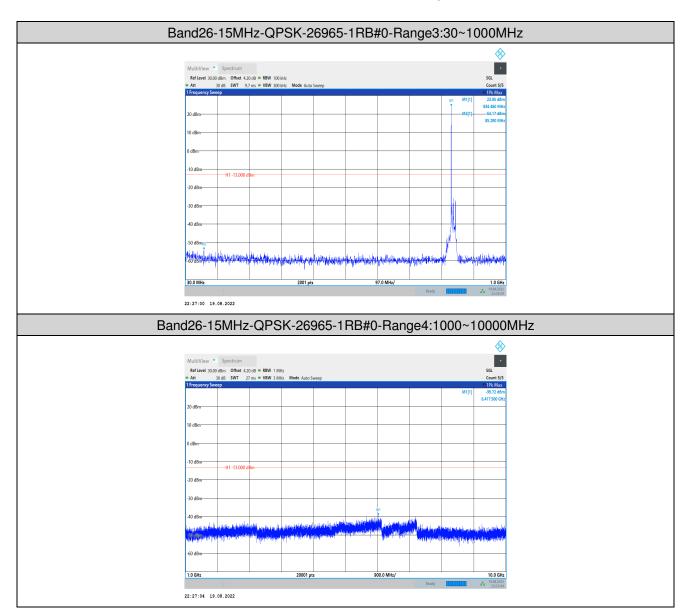
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### **Field Strength of Spurious Radiation**

Test Band = LTE Band26\_ TM1
Test Channel = Low

Final	Data List									
NO.	Frequency	Reading	Factor	Λ Γ[dD/ma]	Level	Limit	Margin	Height	Angle	Dolovity
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	1649.6800	59.45	-48.22	25.37	-58.66	-13.00	45.66	216	108	Horizontal
2	2474.5200	51.63	-47.32	27.69	-63.26	-13.00	50.26	235	135	Horizontal
3	3299.3600	50.36	-46.68	29.56	-62.02	-13.00	49.02	185	121	Horizontal
4	4124.2000	48.97	-45.91	30.99	-61.22	-13.00	48.22	145	244	Horizontal
5	4949.0400	49.03	-45.69	32.74	-59.19	-13.00	46.19	169	94	Horizontal
6	5773.8800	47.37	-44.64	33.66	-58.87	-13.00	45.87	197	270	Horizontal

Final	Data List									
NO.	Frequency	Reading	Factor	A E[dD/m]	Level	Limit	Margin	Height	Angle	Polarity
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	
1	1649.6800	58.13	-48.22	25.37	-59.98	-13.00	46.98	155	13	Vertical
2	2474.5200	51.70	-47.32	27.69	-63.19	-13.00	50.19	146	239	Vertical
3	3299.3600	50.22	-46.68	29.56	-62.16	-13.00	49.16	289	185	Vertical
4	4124.2000	49.07	-45.91	30.99	-61.12	-13.00	48.12	176	356	Vertical
5	4949.0400	48.14	-45.69	32.74	-60.08	-13.00	47.08	123	239	Vertical
6	5773.8800	47.14	-44.64	33.66	-59.10	-13.00	46.10	230	118	Vertical



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# Test Band = LTE Band26\_TM1 Test Channel = Mid

Final	Data List									
NO.	Frequency	Reading	Factor	Λ E[dD/m]	Level	Limit	Margin	Height	Angle	Dolority
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	1659.6800	60.63	-48.21	25.37	-57.46	-13.00	44.46	248	267	Horizontal
2	2489.5200	56.02	-47.29	27.74	-58.79	-13.00	45.79	176	240	Horizontal
3	3319.3600	50.44	-46.65	29.53	-61.94	-13.00	48.94	265	173	Horizontal
4	4149.2000	48.78	-45.93	31.02	-61.39	-13.00	48.39	142	120	Horizontal
5	4979.0400	48.53	-45.76	32.82	-59.67	-13.00	46.67	190	12	Horizontal
6	5805.8800	48.25	-44.68	33.76	-57.93	-13.00	44.93	122	307	Horizontal

Final	Data List									
NO.	Frequency	Reading	Factor	A E[dD/m]	Level	Limit	Margin	Height	Angle	Dolority
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	1659.6800	59.17	-48.21	25.37	-58.92	-13.00	45.92	216	184	Vertical
2	2489.5200	52.86	-47.29	27.74	-61.95	-13.00	48.95	124	199	Vertical
3	3319.3600	50.14	-46.65	29.53	-62.24	-13.00	49.24	175	210	Vertical
4	4149.2000	49.14	-45.93	31.02	-61.03	-13.00	48.03	194	2	Vertical
5	4979.0400	48.15	-45.76	32.82	-60.05	-13.00	47.05	126	35	Vertical
6	5805.8800	47.64	-44.68	33.76	-58.54	-13.00	45.54	233	346	Vertical



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# Test Band = LTE Band26\_ TM1 Test Channel = High

Final	Data List										
NO.	Frequency	Reading	Factor	A E[dD/m]	Level	Limit	Margin	Height	Angle	Polarity	
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Foldfilly	
1	1669.6800	58.99	-48.20	25.38	-59.09	-13.00	46.09	255	121	Horizontal	
2	2504.5200	56.88	-47.25	27.79	-57.85	-13.00	44.85	142	240	Horizontal	
3	3339.3600	48.78	-46.62	29.51	-63.60	-13.00	50.60	169	295	Horizontal	
4	4174.2000	47.46	-45.94	31.06	-62.68	-13.00	49.68	291	354	Horizontal	
5	5009.0400	48.99	-45.77	32.89	-59.16	-13.00	46.16	147	269	Horizontal	
6	5843.8800	48.06	-44.80	33.83	-58.16	-13.00	45.16	128	26	Horizontal	

Final	Data List										
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Height	Angle	Polarity	
NO.	[MHz]	[dBµV]	[dB]	Ar[ub/III]	[dBm]	[dBm]	[dB]	[cm]	[°]	Fularity	
1	1669.6800	60.13	-48.20	25.38	-57.95	-13.00	44.95	161	320	Vertical	
2	2504.5200	53.67	-47.25	27.79	-61.06	-13.00	48.06	140	282	Vertical	
3	3339.3600	49.19	-46.62	29.51	-63.19	-13.00	50.19	175	320	Vertical	
4	4174.2000	48.14	-45.94	31.06	-62.00	-13.00	49.00	146	52	Vertical	
5	5009.0400	47.68	-45.77	32.89	-60.47	-13.00	47.47	129	200	Vertical	
6	5843.8800	47.04	-44.80	33.83	-59.18	-13.00	46.18	143	188	Vertical	

#### Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level



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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
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-7.70	-0.009205	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-12.80	-0.015302	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-3.40	-0.004065	±2.5	PASS

				T	emperatu	e				
Band	Bandwidt h	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-3.80	-0.004543	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-4.50	-0.005380	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-7.90	-0.009444	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-6.60	-0.007890	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-5.90	-0.007053	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-6.10	-0.007292	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-5.80	-0.006934	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-8.20	-0.009803	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-10.80	-0.012911	±2.5	PASS

---End of Attachment---



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