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# Appendix B.11

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	23.00	22.98	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.00	22.98	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.89	22.87	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.00	21.98	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.16	23.14	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.10	23.08	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	22.95	22.93	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.14	22.12	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	22.97	22.95	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	22.98	22.96	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	22.99	22.97	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	21.88	21.86	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.16	22.14	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.20	22.18	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.29	22.27	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.07	21.05	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.50	22.48	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.32	22.30	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.39	22.37	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.04	21.02	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.17	22.15	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.16	22.14	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.18	22.16	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.00	20.98	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.04	23.02	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	22.98	22.96	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.09	23.07	38.45	PASS



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Band26	3MHz	QPSK	26805	15RB#0	22.00	21.98	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.14	23.12	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.21	23.19	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.12	23.10	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.06	22.04	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.03	23.01	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.89	22.87	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	22.84	22.82	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.01	21.99	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.48	22.46	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.24	22.22	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.25	22.23	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.01	20.99	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.56	22.54	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.43	22.41	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.26	22.24	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.11	21.09	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.30	22.28	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.17	22.15	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.05	22.03	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.07	21.05	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.04	23.02	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.08	23.06	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.13	23.11	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.06	22.04	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.16	23.14	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.15	23.13	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.00	22.98	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.15	22.13	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.08	23.06	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	22.98	22.96	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.05	23.03	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.07	22.05	38.45	PASS



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					Page:	4 01 4	· /	
Band26	5MHz	16QAM	26815	1RB#0	22.35	22.33	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.35	22.33	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.39	22.37	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.05	21.03	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.40	22.38	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.49	22.47	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.47	22.45	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.15	21.13	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.34	22.32	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.31	22.29	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.16	22.14	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.08	21.06	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.25	23.23	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	22.96	22.94	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.45	23.43	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.20	22.18	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.33	23.31	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.25	23.23	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.45	23.43	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.21	22.19	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.47	23.45	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	22.91	22.89	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.14	23.12	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.20	22.18	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.78	22.76	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.48	22.46	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.72	22.70	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.13	21.11	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	22.71	22.69	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.49	22.47	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.81	22.79	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.12	21.10	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.93	22.91	38.45	PASS
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Band26	10MHz	16QAM	26990	1RB#24	22.30	22.28	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.45	22.43	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.00	20.98	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.42	23.40	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.15	23.13	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.71	23.69	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.18	22.16	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.55	23.53	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.32	23.30	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.66	23.64	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.38	22.36	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.44	23.42	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.19	23.17	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.21	23.19	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.30	22.28	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.74	22.72	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.74	22.72	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.09	23.07	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.19	21.17	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.63	22.61	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.57	22.55	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.01	22.99	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.27	21.25	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.75	22.73	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.60	22.58	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.92	22.90	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.31	21.29	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	6.18	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	6.02	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	6.04	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.82	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.72	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.76	13	PASS



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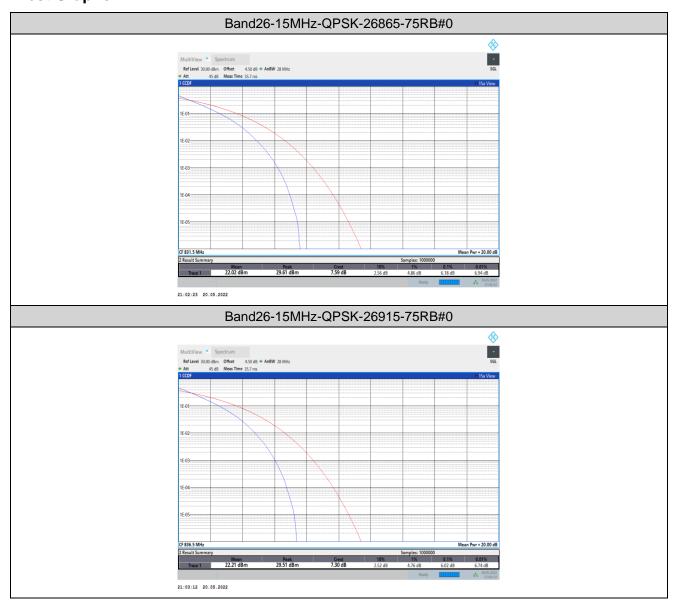
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#### **Test Graphs**





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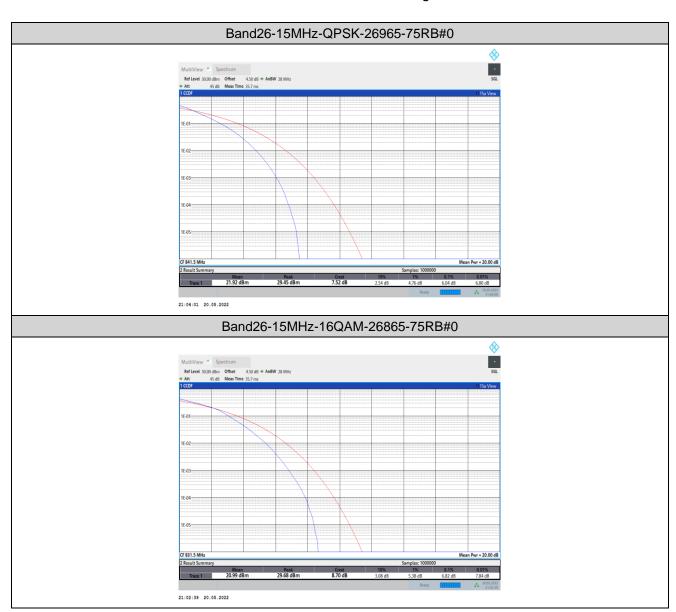
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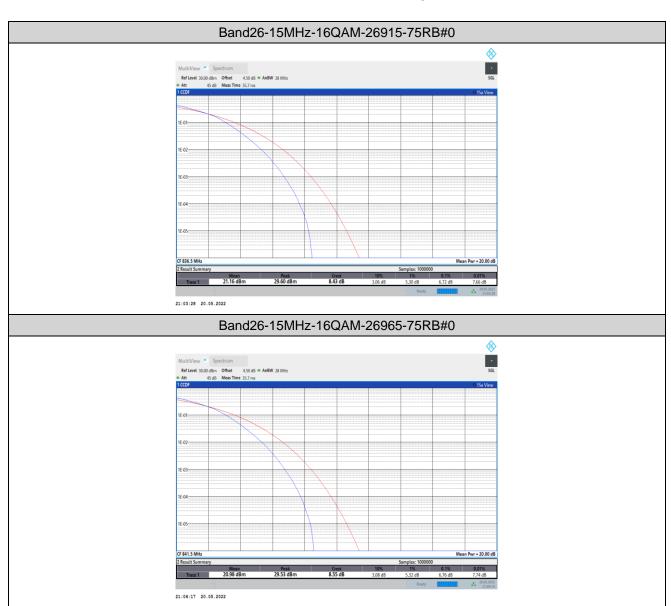
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#### **Modulation Characteristics**

#### **Test Result**

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



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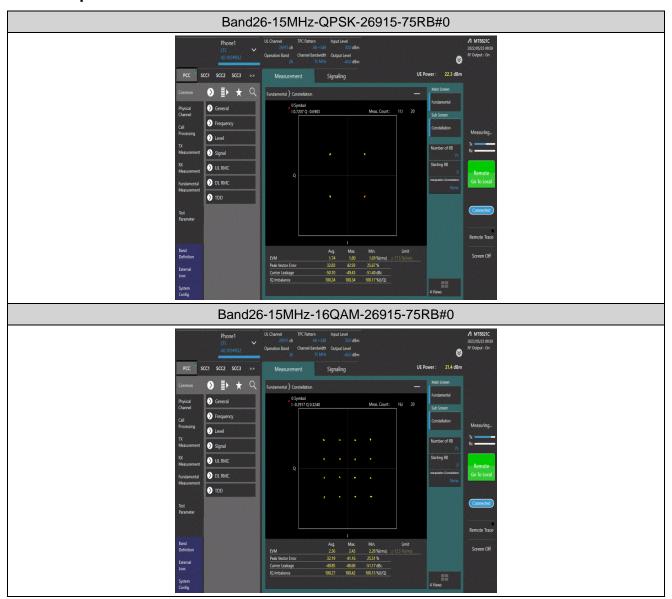


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#### **Test Graphs**





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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	1.09	1.29	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.091	1.28	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.09	1.28	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.098	1.30	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.1	1.30	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.098	1.30	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.697	2.97	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.696	2.95	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.701	2.98	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.694	2.97	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.695	2.98	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.688	2.99	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.472	4.92	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.472	4.91	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.472	4.91	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.469	4.91	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.468	4.93	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.469	4.92	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.93	9.73	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.921	9.77	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.933	9.77	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.93	9.67	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.917	9.67	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.918	9.67	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.512	14.95	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.455	14.90	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.461	14.85	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.487	14.95	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.444	14.85	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.447	14.75	PASS



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#### **Test Graphs**





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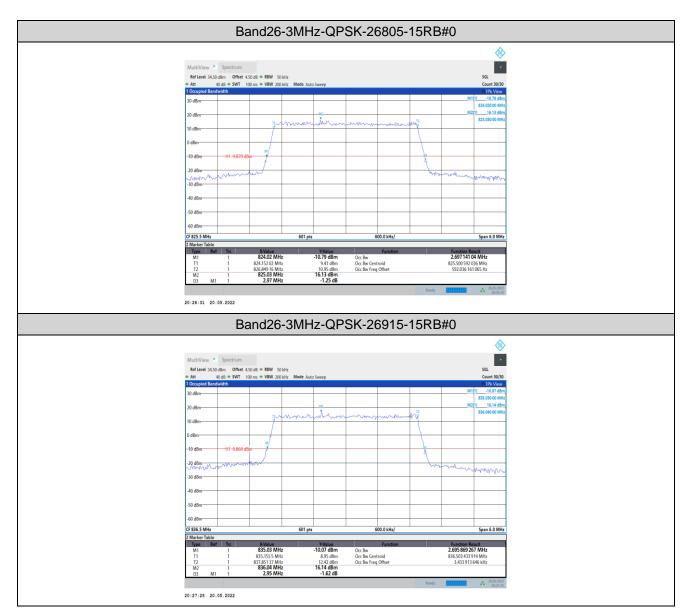
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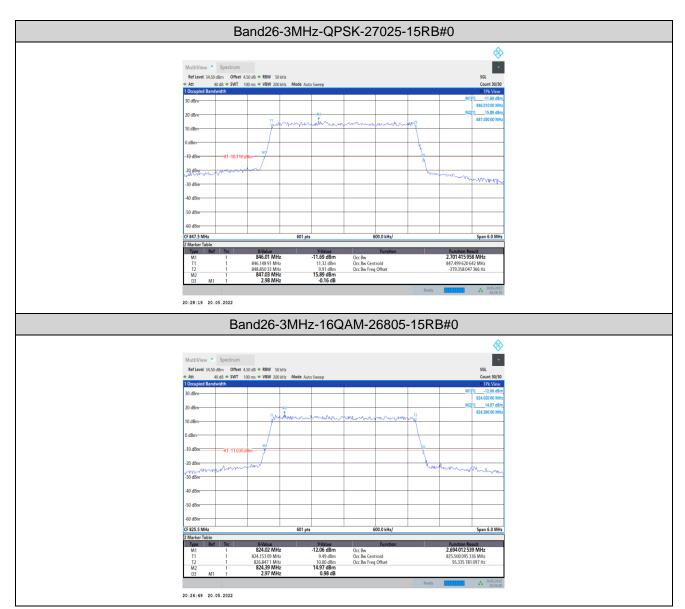
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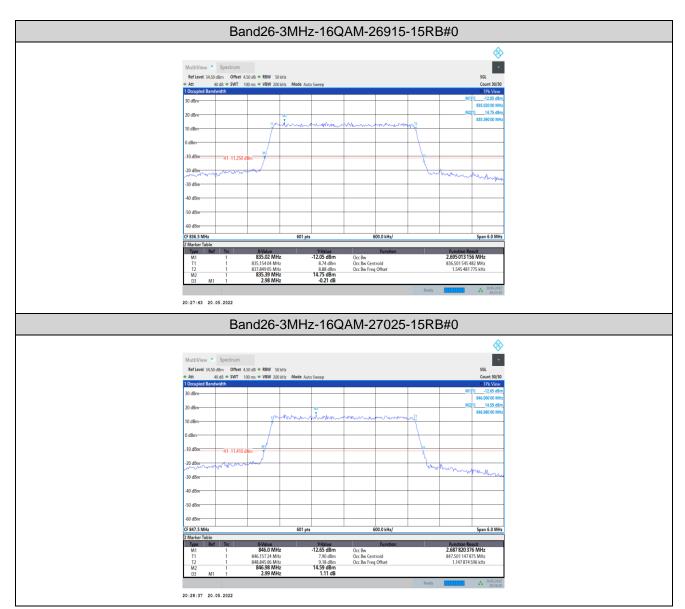
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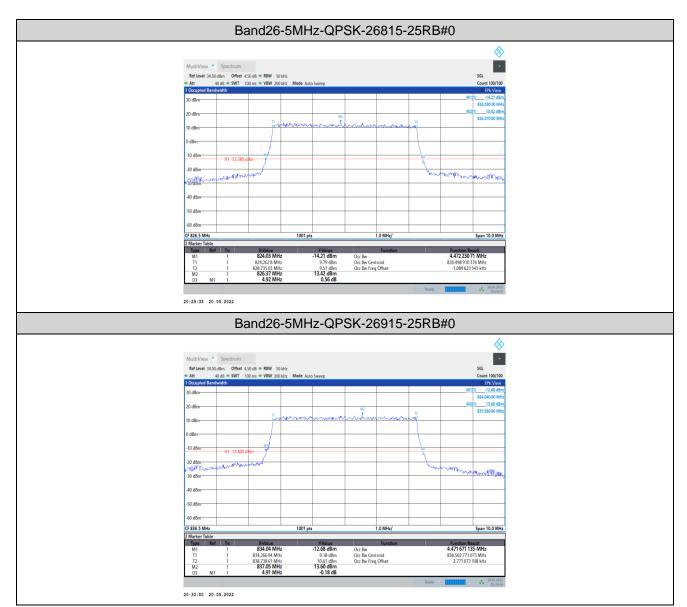
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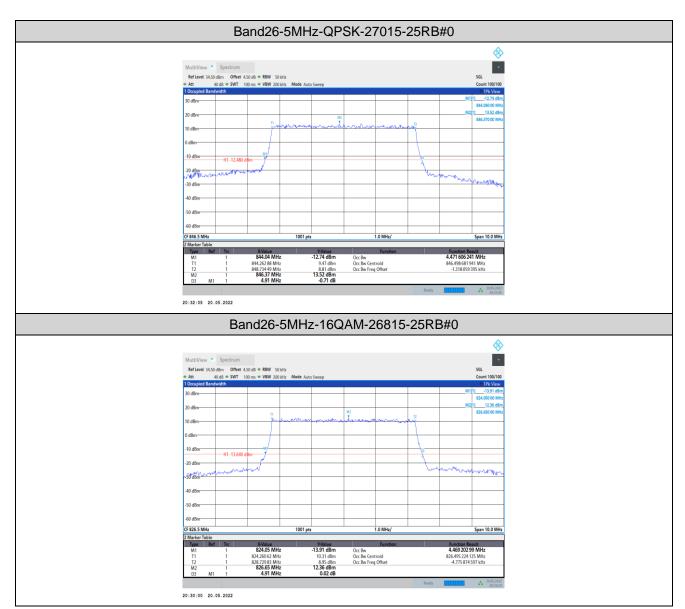
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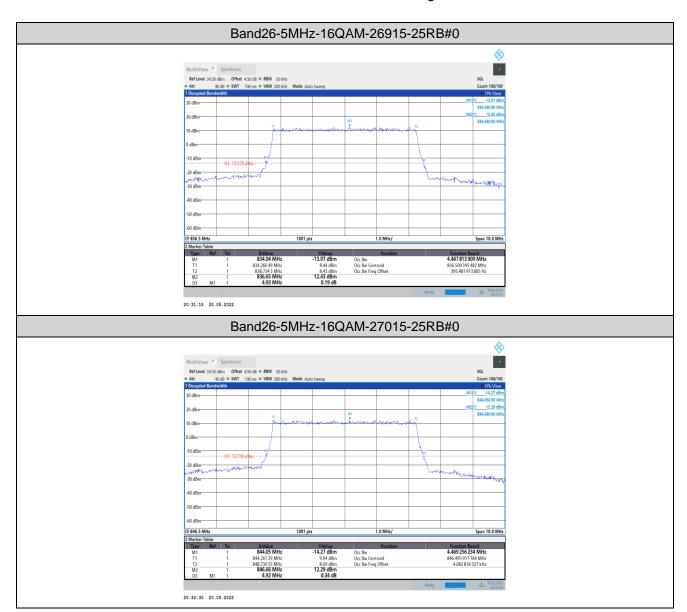
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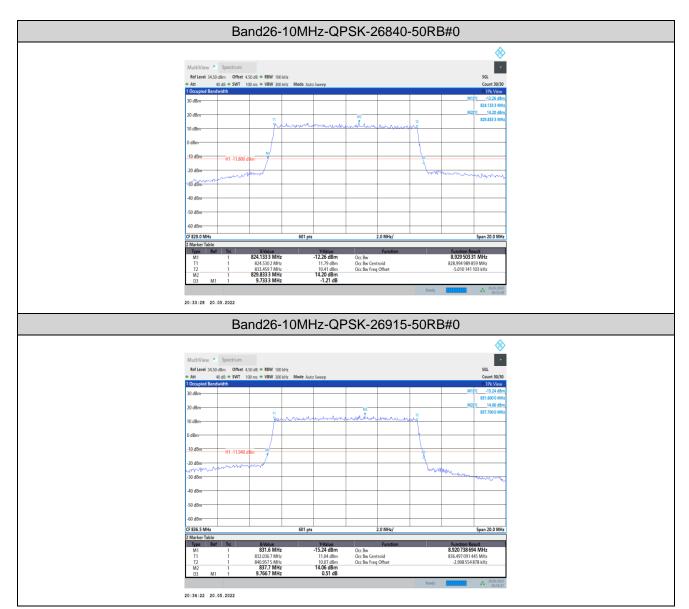
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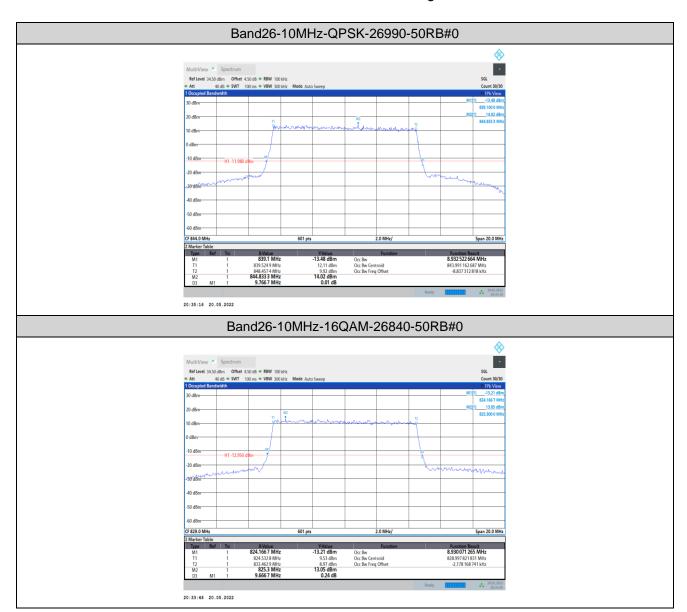
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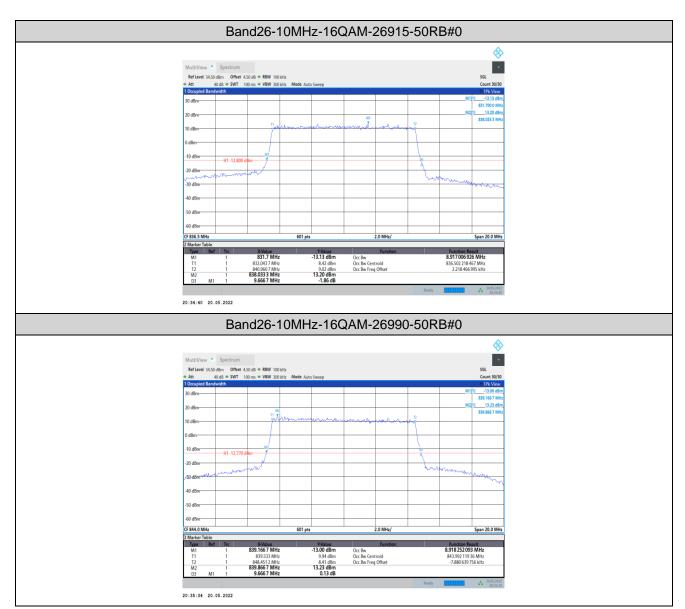
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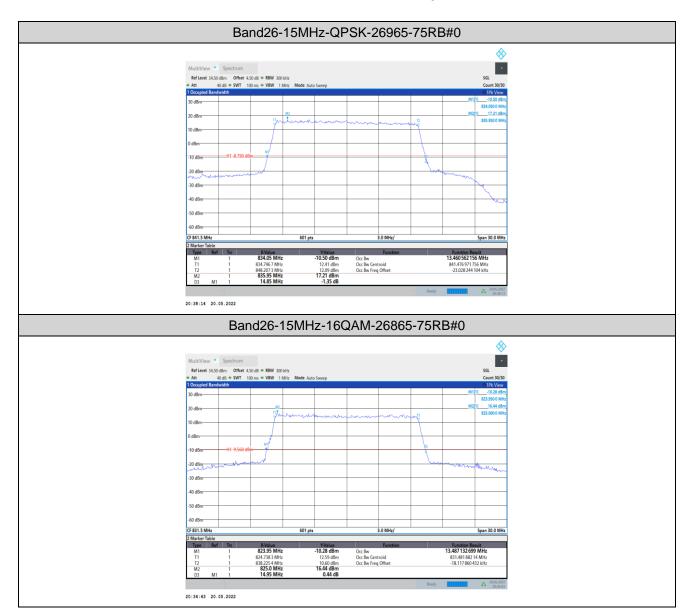
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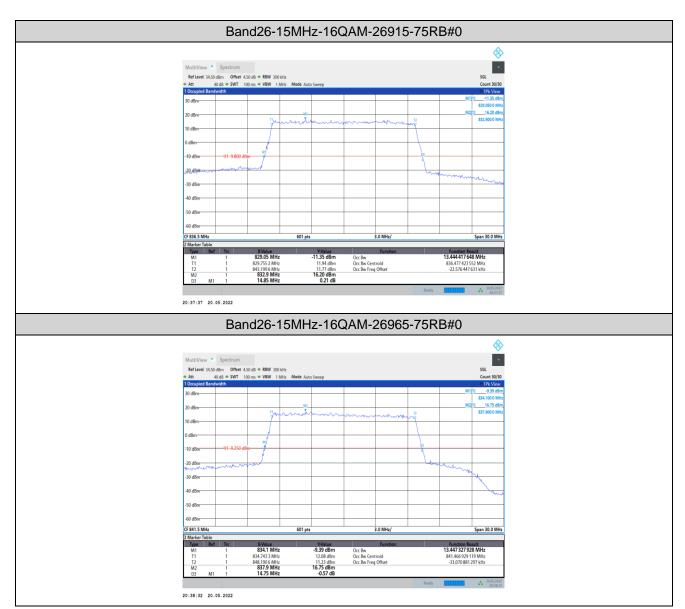
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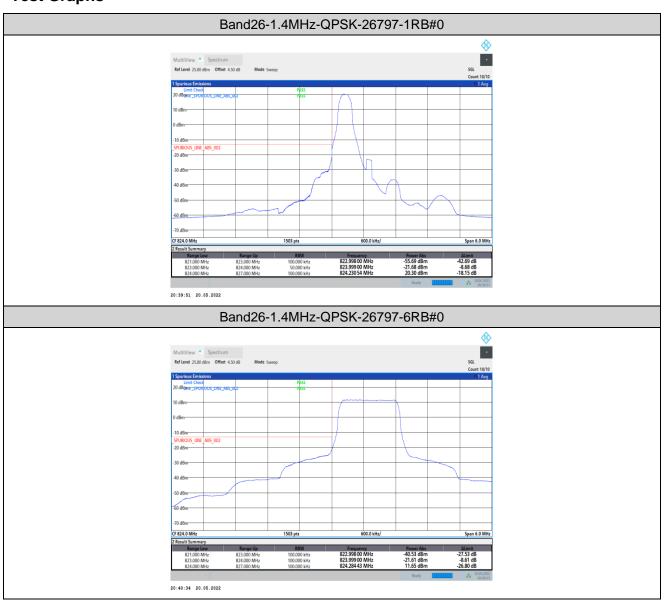
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#### **Band Edge**

#### **Test Graphs**





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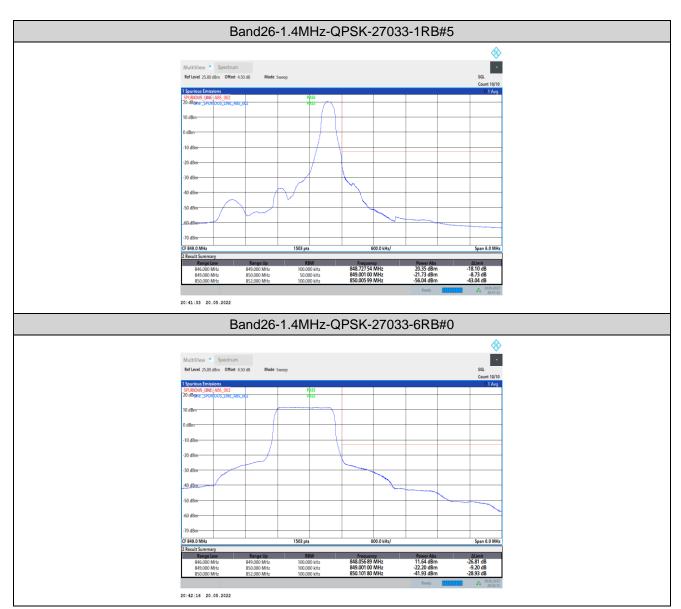
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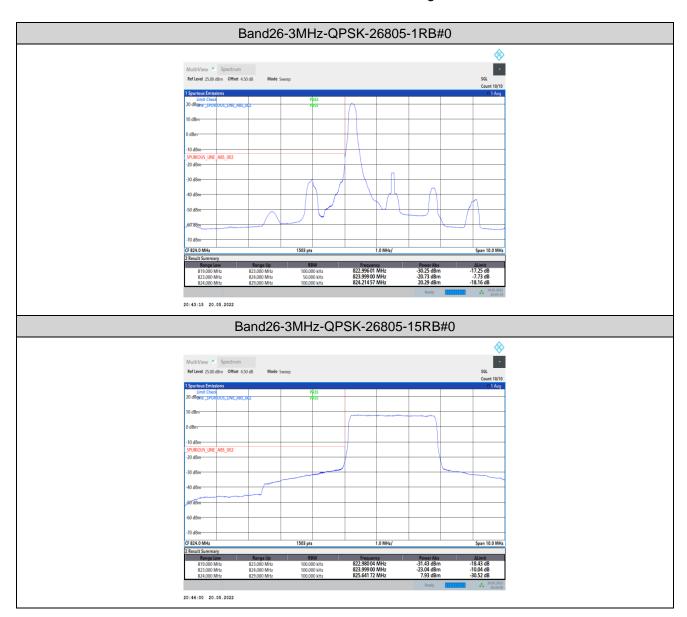
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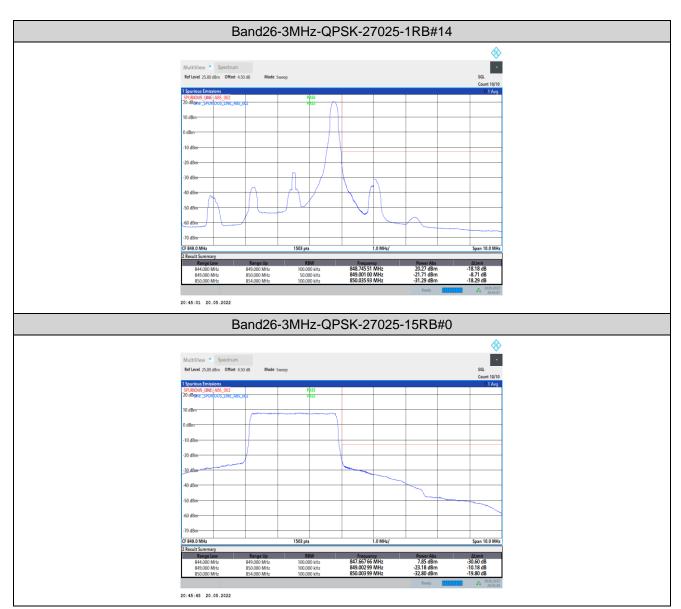
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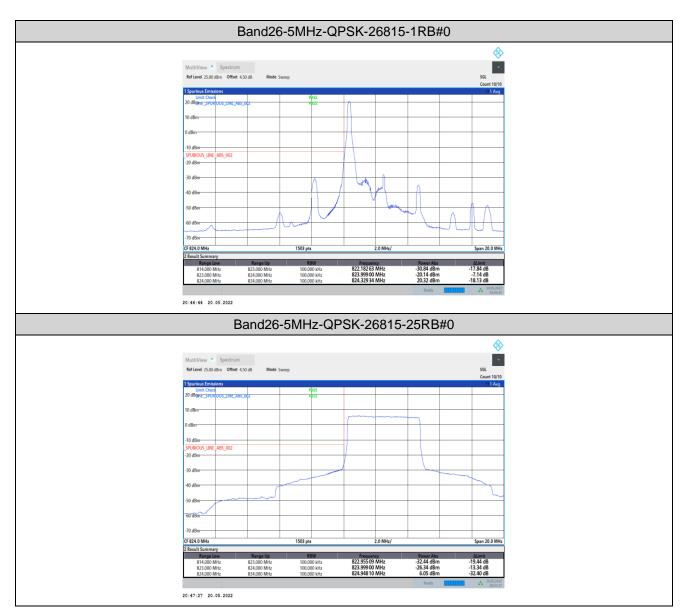
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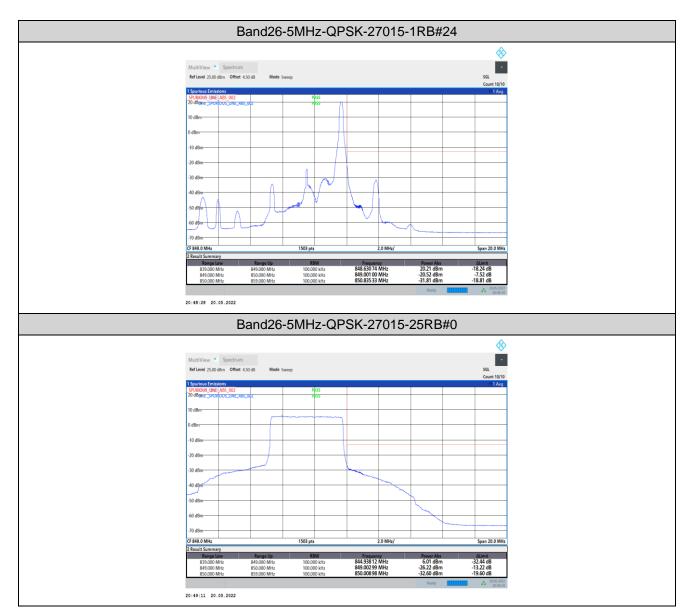
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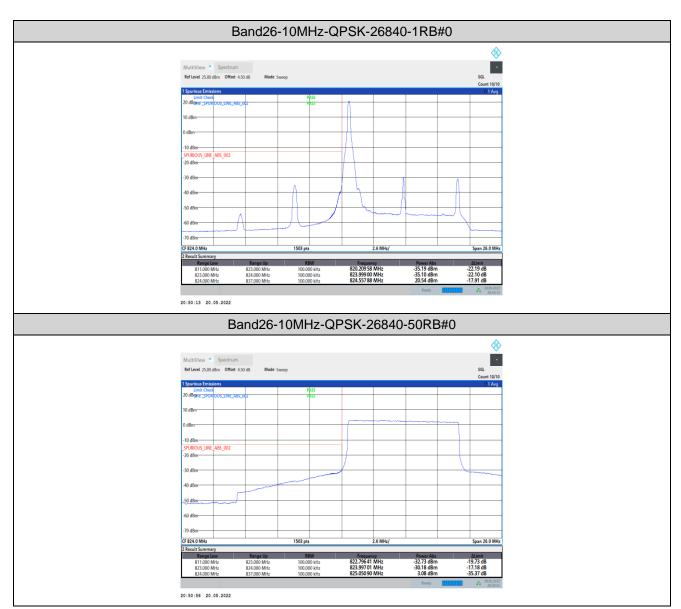
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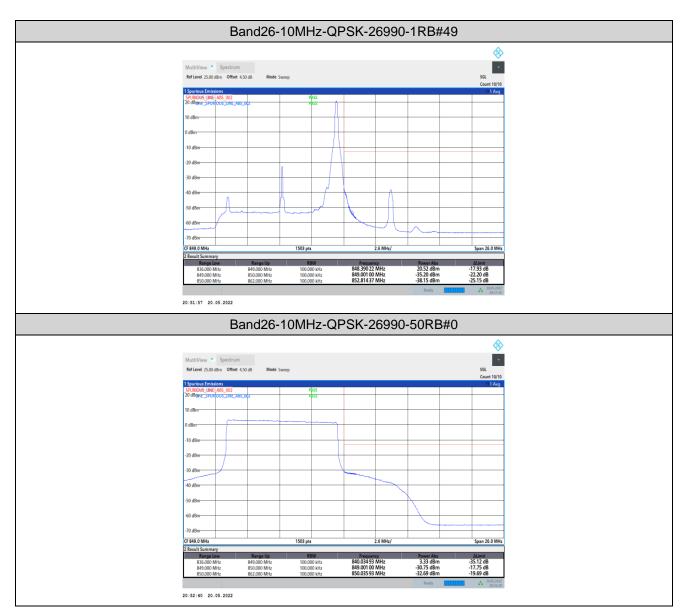
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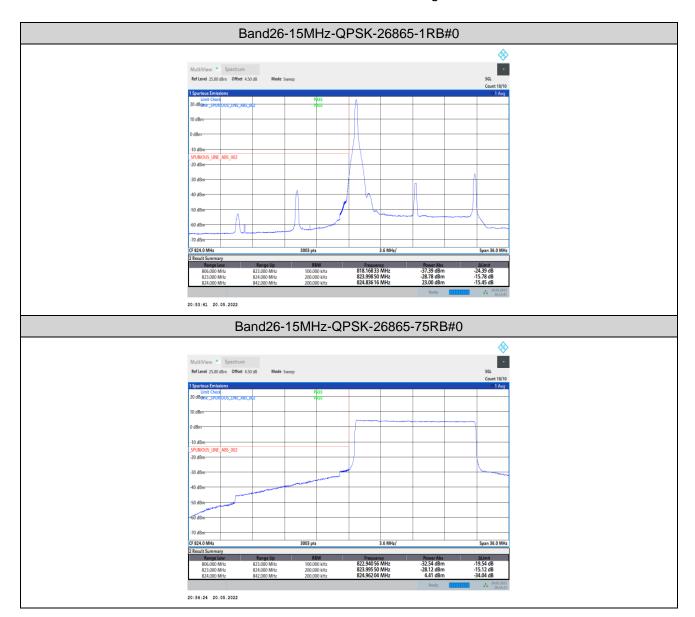
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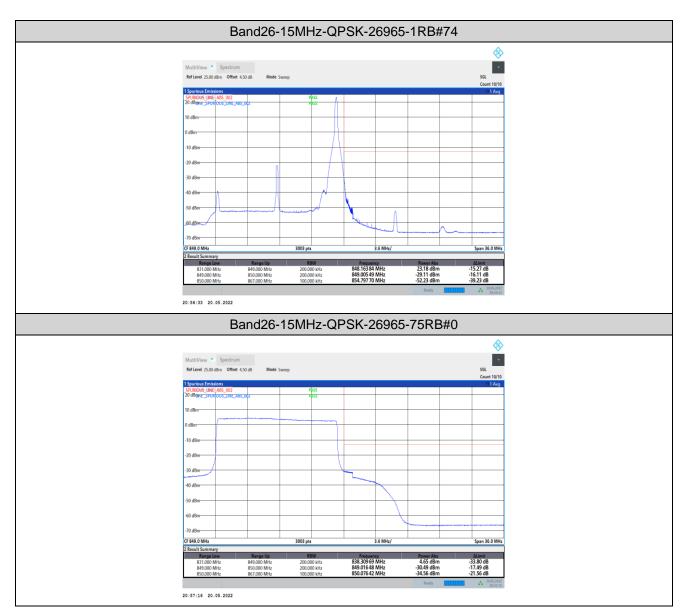
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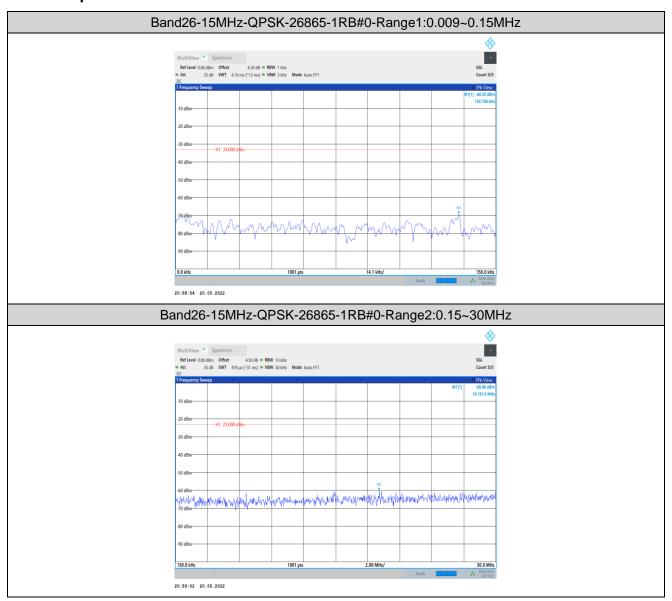
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#### **Conducted Spurious Emission**

#### **Test Graphs**





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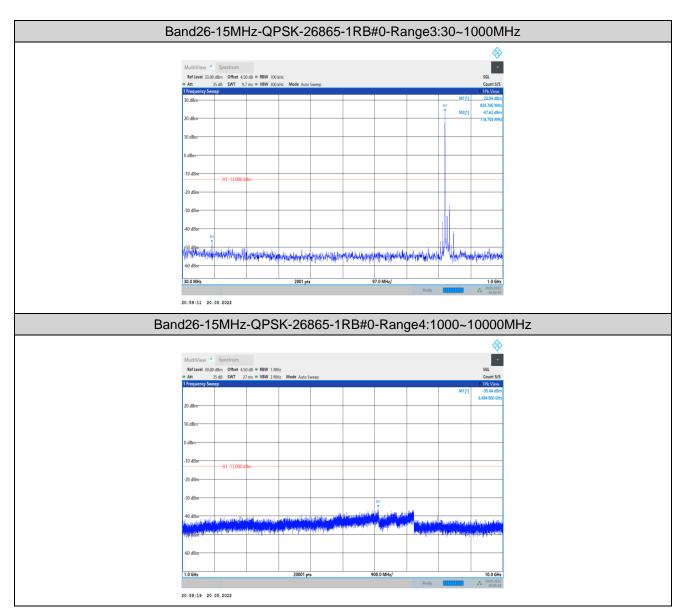
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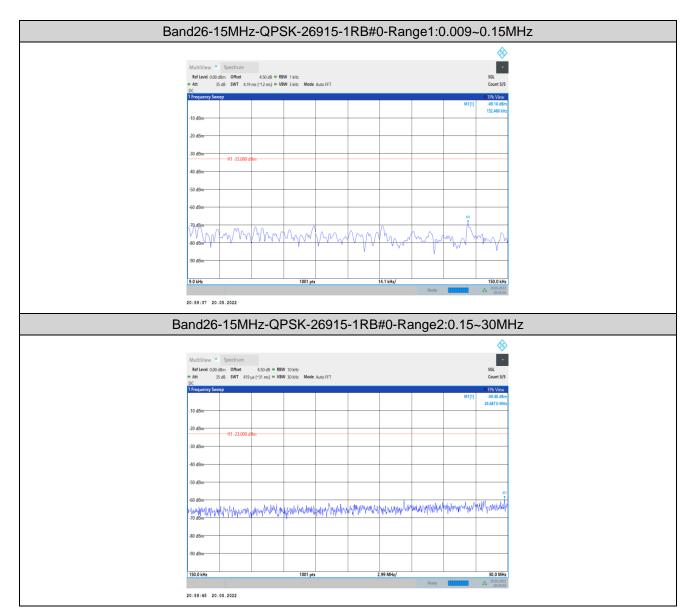
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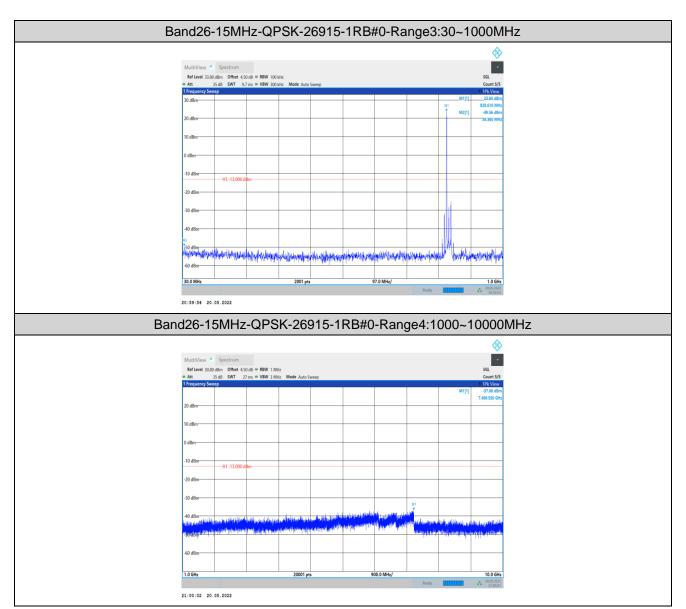
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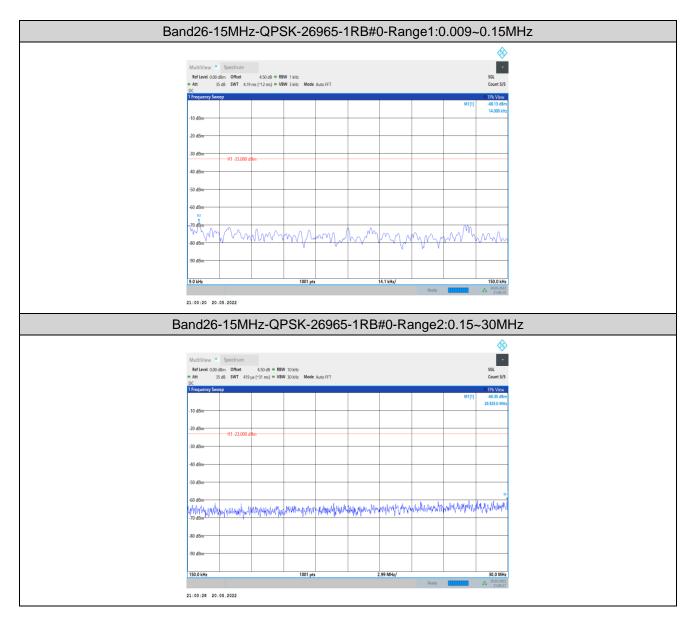
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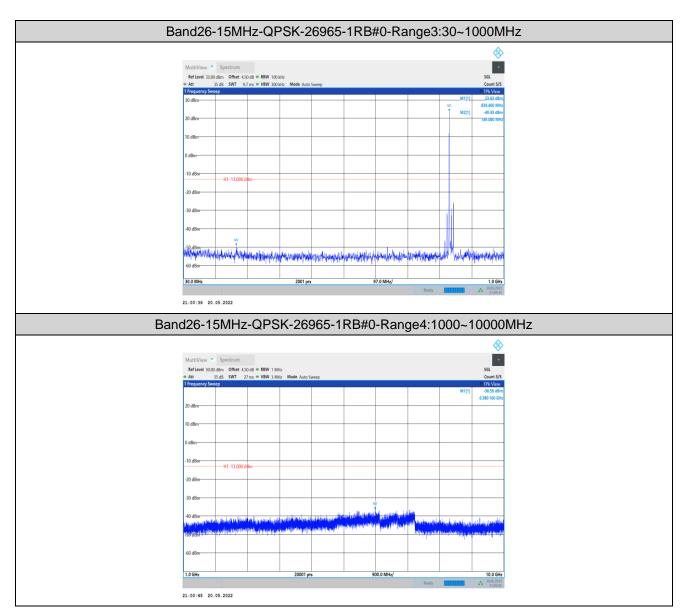
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#### **Field Strength of Spurious Radiation**

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

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1649.6800	53.92	-118.11	-64.19	-13.00	51.19	236	70	Horizontal			
2	2474.2857	70.64	-114.89	-44.25	-13.00	31.25	251	298	Horizontal			
3	3299.3600	52.55	-112.38	-59.83	-13.00	46.83	145	118	Horizontal			
4	4124.2000	48.93	-110.19	-61.26	-13.00	48.26	169	174	Horizontal			
5	4949.0400	50.54	-108.22	-57.68	-13.00	44.68	185	212	Horizontal			
6	5773.8800	48.29	-106.24	-57.95	-13.00	44.95	172	344	Horizontal			

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
INO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1649.6800	52.39	-118.11	-65.72	-13.00	52.72	256	78	Vertical			
2	2474.2857	59.97	-114.89	-54.92	-13.00	41.92	241	271	Vertical			
3	3299.3600	53.59	-112.38	-58.79	-13.00	45.79	188	50	Vertical			
4	4124.2000	49.73	-110.19	-60.46	-13.00	47.46	194	1	Vertical			
5	4949.0400	50.03	-108.22	-58.19	-13.00	45.19	172	310	Vertical			
6	5773.8800	48.44	-106.24	-57.80	-13.00	44.80	230	89	Vertical			



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

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Folality			
1	1659.4286	55.09	-118.09	-63.00	-13.00	50.00	224	61	Horizontal			
2	2489.1429	74.87	-114.82	-39.95	-13.00	26.95	158	184	Horizontal			
3	3319.3600	52.70	-112.38	-59.68	-13.00	46.68	169	110	Horizontal			
4	4149.2000	49.83	-110.17	-60.34	-13.00	47.34	194	359	Horizontal			
5	4979.0400	49.94	-108.20	-58.26	-13.00	45.26	177	41	Horizontal			
6	5805.8800	48.33	-106.18	-57.85	-13.00	44.85	221	359	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	1659.6800	53.03	-118.09	-65.06	-13.00	52.06	233	2	Vertical			
2	2489.5200	61.02	-114.81	-53.79	-13.00	40.79	251	98	Vertical			
3	3319.3600	55.05	-112.38	-57.33	-13.00	44.33	263	68	Vertical			
4	4149.2000	49.42	-110.17	-60.75	-13.00	47.75	211	14	Vertical			
5	4979.0400	50.05	-108.20	-58.15	-13.00	45.15	148	234	Vertical			
6	5805.8800	47.74	-106.18	-58.44	-13.00	45.44	188	2	Vertical			



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

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1669.6800	54.38	-118.08	-63.70	-13.00	50.70	186	69	Horizontal			
2	2504.5200	71.71	-114.73	-43.02	-13.00	30.02	194	167	Horizontal			
3	3339.3600	52.00	-112.38	-60.38	-13.00	47.38	172	162	Horizontal			
4	4174.2000	50.44	-110.14	-59.70	-13.00	46.70	230	264	Horizontal			
5	5009.0400	49.20	-108.15	-58.95	-13.00	45.95	162	359	Horizontal			
6	5843.8800	48.94	-106.22	-57.28	-13.00	44.28	145	334	Horizontal			

Final Data List										
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority	
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity	
1	1669.6800	53.28	-118.08	-64.80	-13.00	51.80	286	95	Vertical	
2	2504.5200	56.46	-114.73	-58.27	-13.00	45.27	194	280	Vertical	
3	3339.3600	54.44	-112.38	-57.94	-13.00	44.94	172	125	Vertical	
4	4174.2000	49.96	-110.14	-60.18	-13.00	47.18	222	300	Vertical	
5	5009.0400	49.41	-108.15	-58.74	-13.00	45.74	255	318	Vertical	
6	5843.8800	48.82	-106.22	-57.40	-13.00	44.40	269	95	Vertical	



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#### **Frequency Stability**

#### **Test Result**

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-1.90	-0.002271	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	2.40	0.002869	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-1.10	-0.001315	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	0.60	0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-1.40	-0.001674	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-1.60	-0.001913	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	1.90	0.002271	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-1.70	-0.002032	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	1.70	0.002032	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	1.40	0.001674	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-1.30	-0.001554	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	0.40	0.000478	±2.5	PASS

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