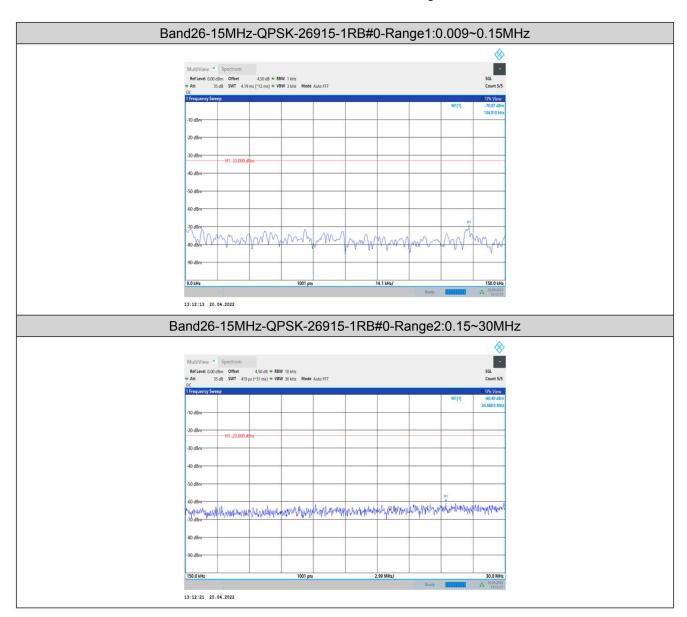


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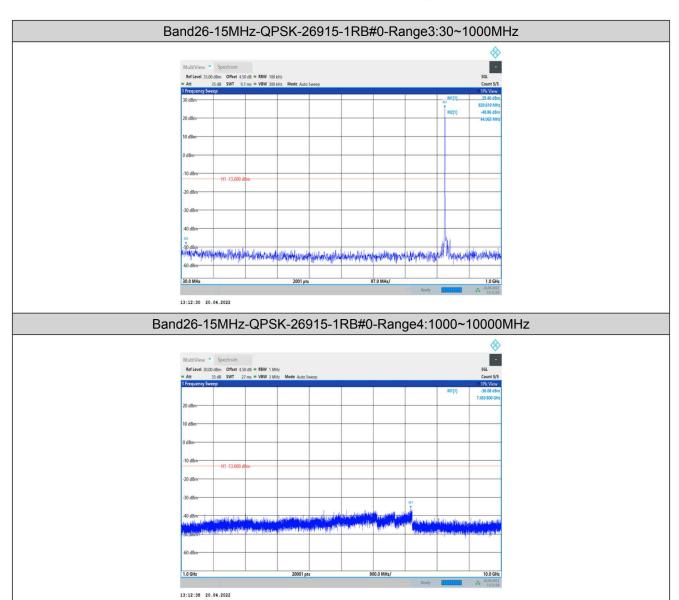
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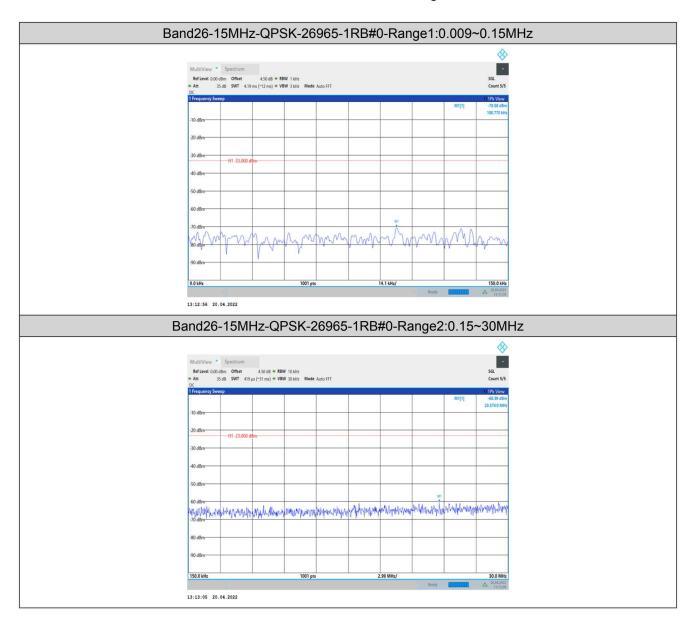
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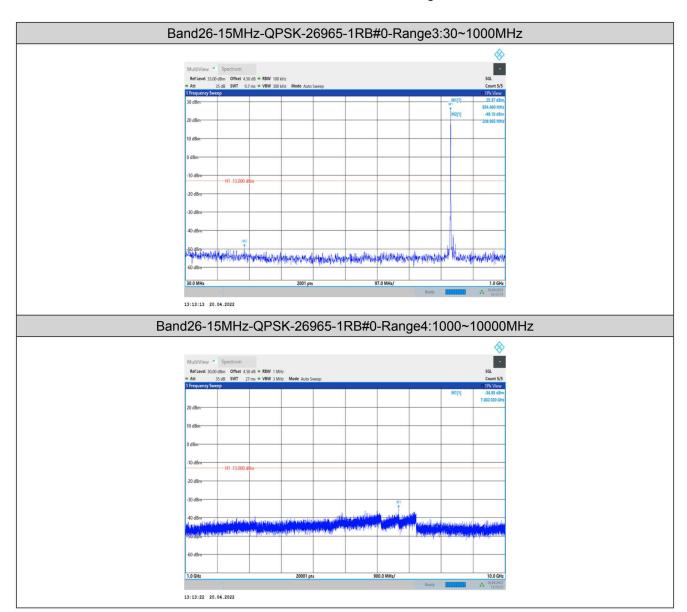
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#### **Field Strength of Spurious Radiation**

Test Band = LTE Band 26 BW 15M\_ TM1
Test Channel = Low Channel

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1649.68	57.39	-118.07	-60.68	-13.00	47.68	162	206	Horizontal			
2	2424	63.75	-114.90	-51.15	-13.00	38.15	253	228	Horizontal			
3	3299.36	50.98	-111.89	-60.91	-13.00	47.91	241	359	Horizontal			
4	4124.2	50.18	-109.79	-59.61	-13.00	46.61	175	353	Horizontal			
5	4949.04	52.08	-107.86	-55.78	-13.00	42.78	265	359	Horizontal			
6	5773.88	51.31	-105.31	-54.00	-13.00	41.00	254	360	Horizontal			

Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority		
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1649.68	54.42	-118.07	-63.65	-13.00	50.65	263	236	Vertical		
2	2474.52	52.95	-114.35	-61.40	-13.00	48.40	251	96	Vertical		
3	3299.36	51.26	-111.89	-60.63	-13.00	47.63	142	37	Vertical		
4	4124.2	49.63	-109.79	-60.16	-13.00	47.16	263	256	Vertical		
5	4949.04	51.08	-107.86	-56.78	-13.00	43.78	262	6	Vertical		
6	5773.88	51.00	-105.31	-54.31	-13.00	41.31	241	204	Vertical		



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# Test Band = LTE Band 26 BW 15M\_ 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	1659.68	59.49	-118.04	-58.55	-13.00	45.55	263	218	Horizontal			
2	2489.52	56.32	-114.21	-57.89	-13.00	44.89	262	124	Horizontal			
3	3319.36	50.86	-111.93	-61.07	-13.00	48.07	214	260	Horizontal			
4	4149.2	49.00	-109.68	-60.68	-13.00	47.68	147	40	Horizontal			
5	4979.04	51.39	-107.75	-56.36	-13.00	43.36	265	144	Horizontal			
6	5805.88	50.38	-105.17	-54.79	-13.00	41.79	251	208	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	1772	64.74	-118.07	-53.33	-13.00	40.33	263	90	Vertical		
2	2434	68.53	-114.79	-46.26	-13.00	33.26	251	111	Vertical		
3	3319.36	51.42	-111.93	-60.51	-13.00	47.51	176	300	Vertical		
4	4149.2	49.03	-109.68	-60.65	-13.00	47.65	265	59	Vertical		
5	4979.04	50.43	-107.75	-57.32	-13.00	44.32	241	236	Vertical		
6	5805.88	50.36	-105.17	-54.81	-13.00	41.81	178	59	Vertical		



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# Test Band = LTE Band 26 BW 15M\_ 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	1669.68	57.25	-118.02	-60.77	-13.00	47.77	263	197	Horizontal			
2	2504.52	51.76	-114.11	-62.35	-13.00	49.35	251	155	Horizontal			
3	3339.36	50.37	-111.97	-61.60	-13.00	48.60	144	359	Horizontal			
4	4174.2	48.88	-109.56	-60.68	-13.00	47.68	266	145	Horizontal			
5	5009.04	50.37	-107.63	-57.26	-13.00	44.26	265	217	Horizontal			
6	5843.88	50.26	-104.93	-54.67	-13.00	41.67	188	113	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	1669.68	53.37	-118.02	-64.65	-13.00	51.65	263	37	Vertical			
2	2504.52	52.17	-114.11	-61.94	-13.00	48.94	363	0	Vertical			
3	3339.36	51.40	-111.97	-60.57	-13.00	47.57	362	341	Vertical			
4	4174.2	48.70	-109.56	-60.86	-13.00	47.86	261	236	Vertical			
5	5009.04	49.72	-107.63	-57.91	-13.00	44.91	144	27	Vertical			
6	5843.88	51.01	-104.93	-53.92	-13.00	40.92	132	11	Vertical			



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### **Frequency Stability**

#### **Test Result**

					Voltage					
Band	Bandwidth	Modulation	Channel	RB Configure	Voltag e [Vdc]	Temperatur e (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdic t
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-1.00	-0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	0.70	0.000837	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-2.20	-0.002630	±2.5	PASS

				Te	emperature	e				
Band	Bandwidth	Modulation	Channel	RB Configure	Voltag e [Vdc]	Temperatur e (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdic t
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-0.60	-0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	0.80	0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-0.60	-0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-1.30	-0.001554	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-0.70	-0.000837	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	1.00	0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-1.00	-0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-2.40	-0.002869	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	1.90	0.002271	±2.5	PASS

---End of Attachment---



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