

SGS

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# **Appendix**



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#### **Effective (Isotropic) Radiated Power Output Data**

#### **Test Result**

Band	Channel	Power(dBm)	ERP (dBm)	Limit(dBm)	Verdict
BC0	1013	23.45	19.70	38.45	PASS
BC0	384	23.69	19.94	38.45	PASS
BC0	777	23.52	19.77	38.45	PASS
Band	Channel	Power(dBm) EIRP Limit		Limit(dBm)	Verdict
BC1	25	23.55	25.35	33	PASS
BC1	600	23.41	25.21	33	PASS
BC1	1175	23.61	25.41	33	PASS

#### **Transmitter Conducted Power Output**

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
BC10	476	23.47	50	PASS
BC10	580	23.51	50	PASS
BC10	684	23.44	50	PASS





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#### **Peak-to-Average Ratio**

#### **Test Result**

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
BC0	1013	3.86	13	PASS
BC0	384	4.86	13	PASS
BC0	777	3.78	13	PASS
BC1	25	3.48	13	PASS
BC1	600	4.38	13	PASS
BC1	1175	3.42	13	PASS
BC10	476	4.08	13	PASS
BC10	580	4.06	13	PASS
BC10	684	3.64	13	PASS



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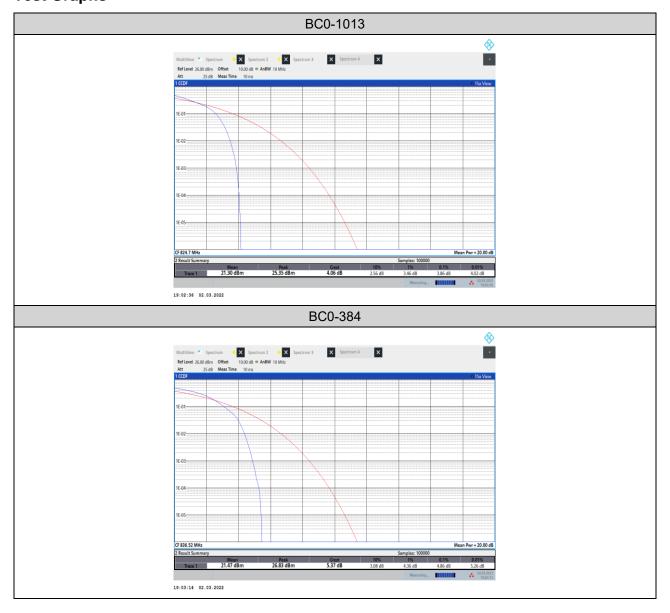
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#### **Test Graphs**





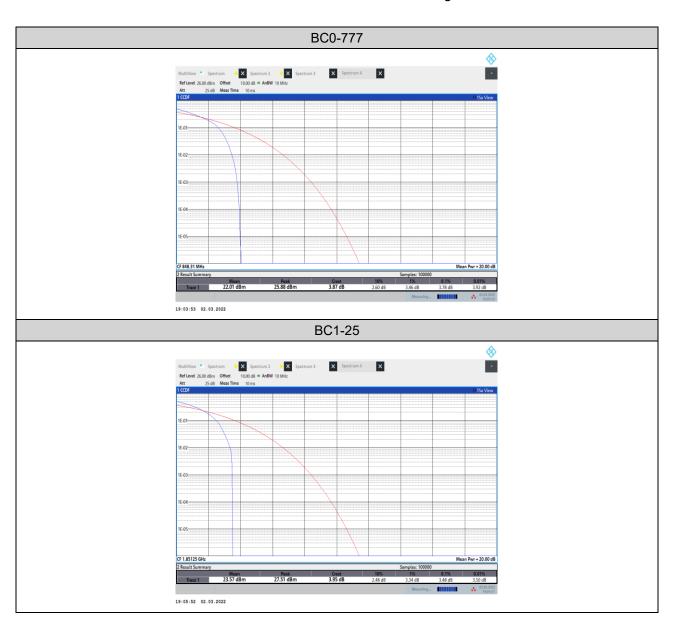
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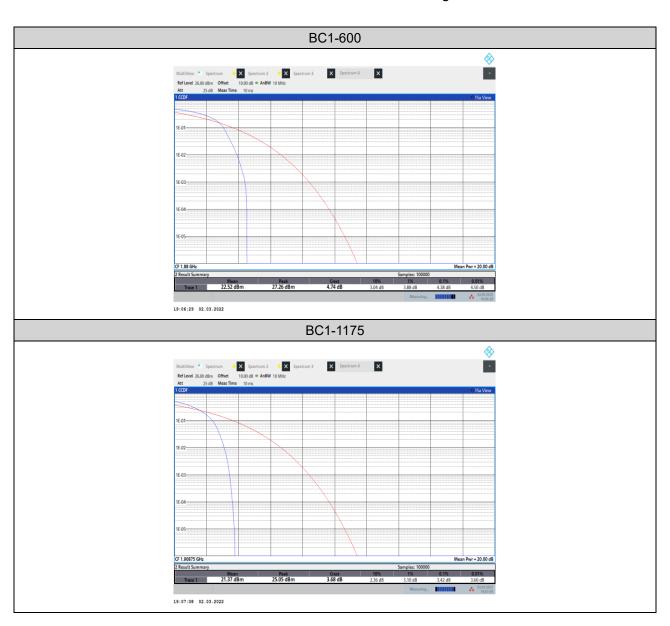
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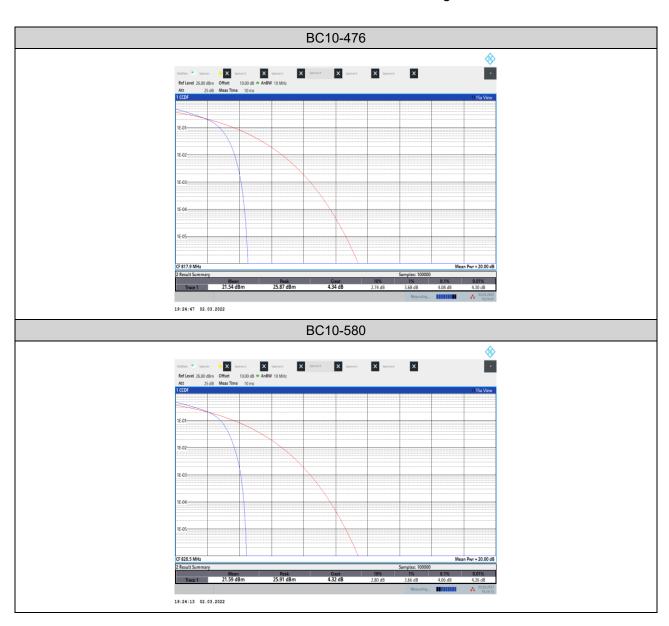
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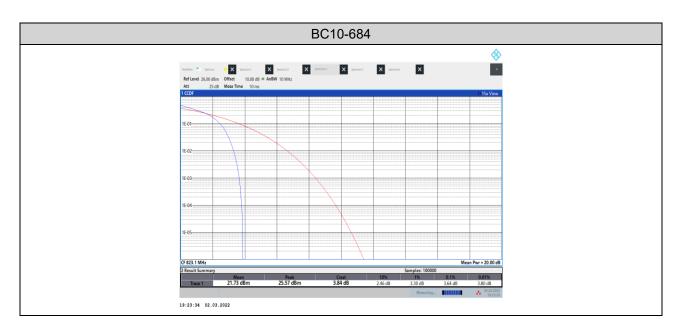
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#### **Modulation Characteristics**

#### **Test Result**

Band	Channel	Result	Verdict
BC0	384	PASS	PASS
BC1	600	PASS	PASS
BC10	580	PASS	PASS



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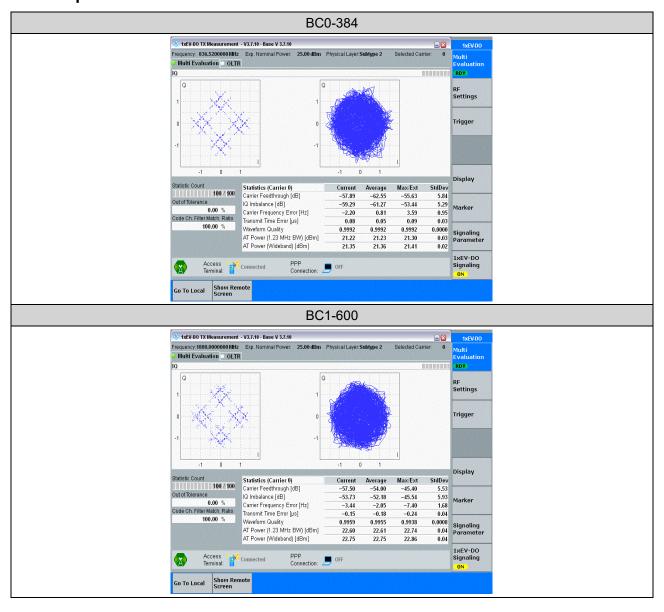


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#### **Test Graphs**





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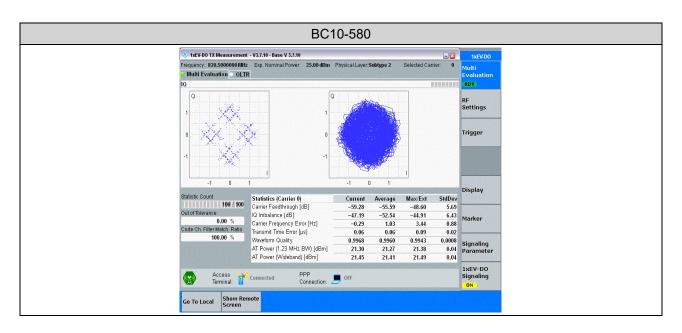
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#### 26dB Bandwidth

#### **Test Result**

Band	Channel	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
BC0	1013	1.44		PASS
BC0	384	1.44		PASS
BC0	777	1.44		PASS
BC1	25	1.43		PASS
BC1	600	1.43		PASS
BC1	1175	1.44		PASS
BC10	476	1.44		PASS
BC10	580	1.43		PASS
BC10	684	1.43		PASS



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#### **Test Graphs**





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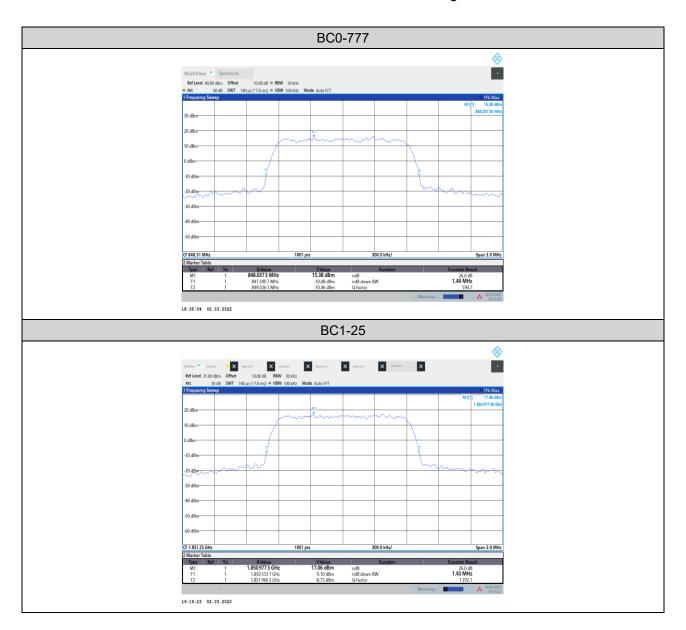
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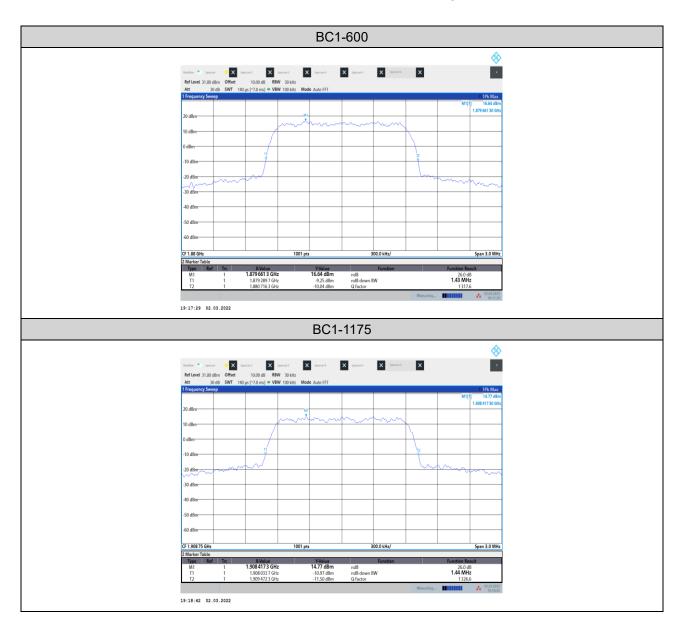
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#### **Occupied Bandwidth**

#### **Test Result**

Band	Channel	Occupied Bandwidth (MHz)	Limit(kHz)	Verdict
BC0	1013	1.281		PASS
BC0	384	1.269		PASS
BC0	777	1.275		PASS
BC1	25	1.271		PASS
BC1	600	1.266		PASS
BC1	1175	1.273		PASS
BC10	476	1.270		PASS
BC10	580	1.269		PASS
BC10	684	1.278		PASS



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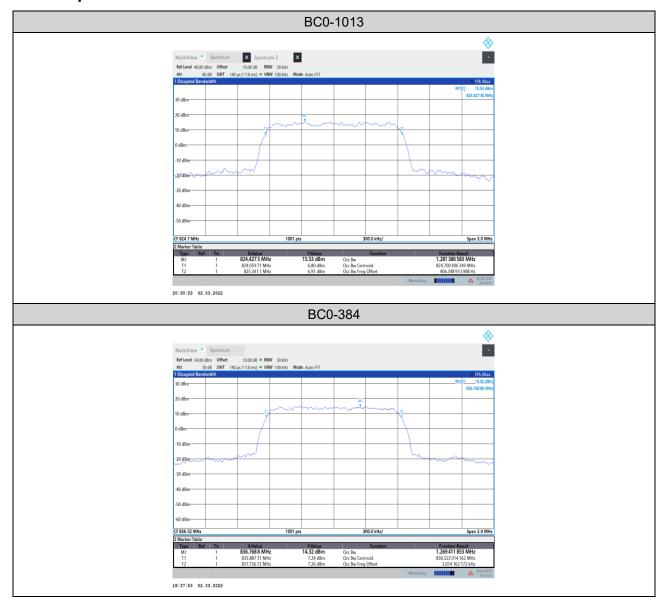


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#### **Test Graphs**





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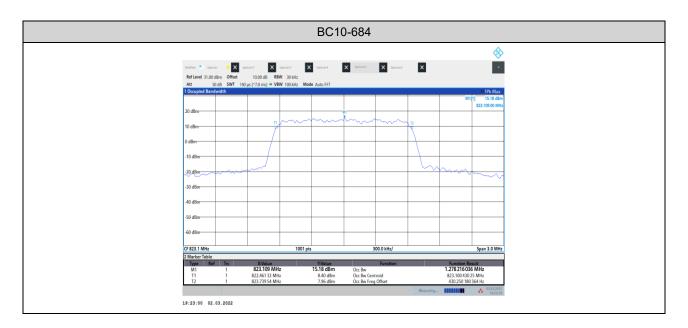
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#### **Band Edge**

#### **Test Graphs**





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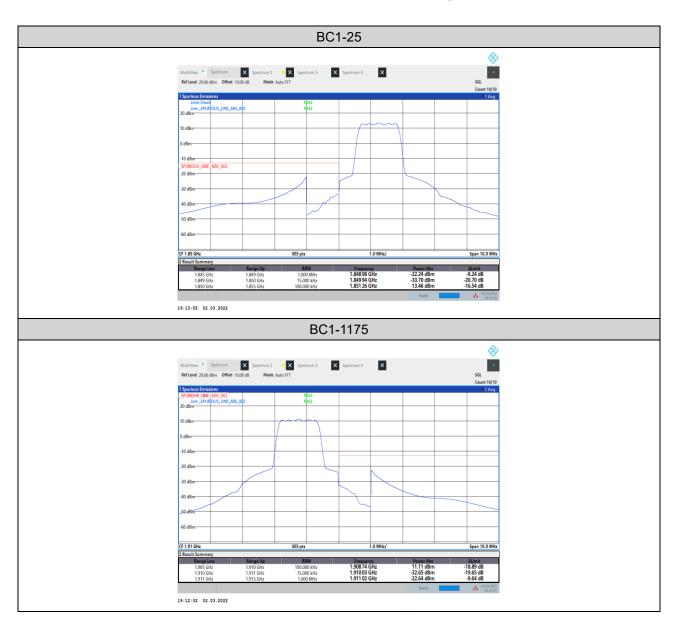
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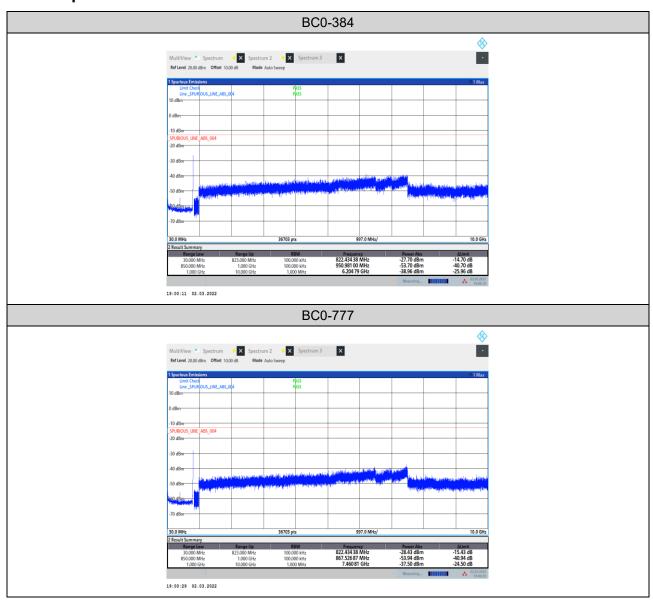
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#### **Conducted Spurious Emission**

#### **Test Graphs**





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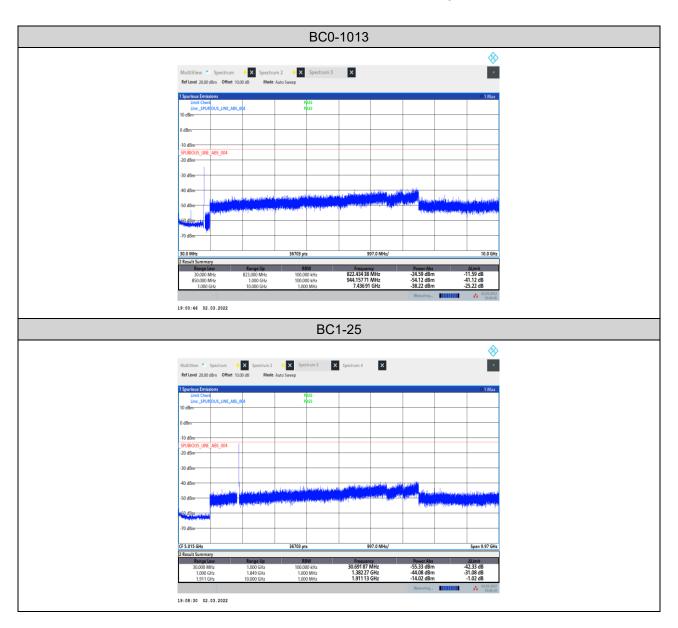
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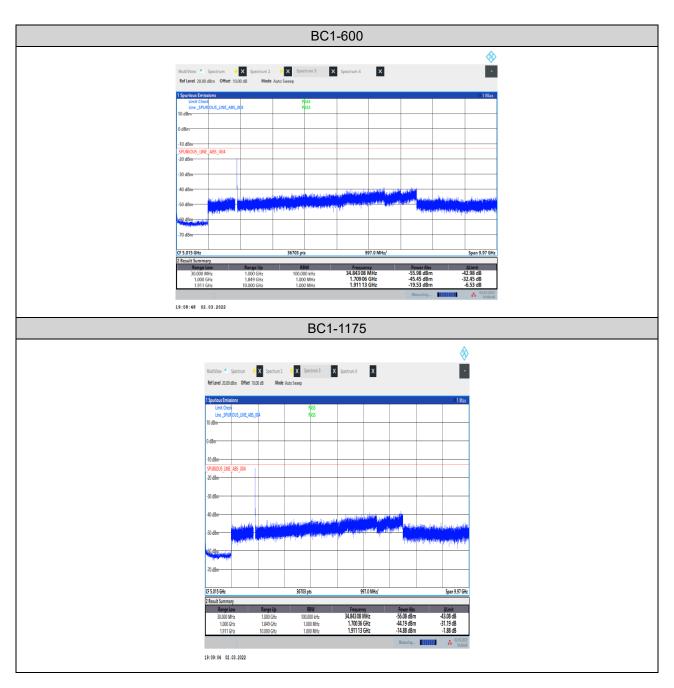
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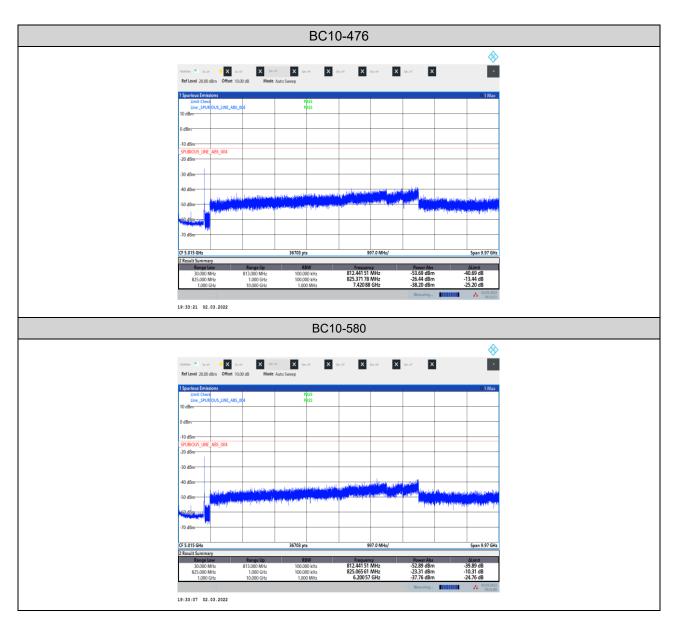
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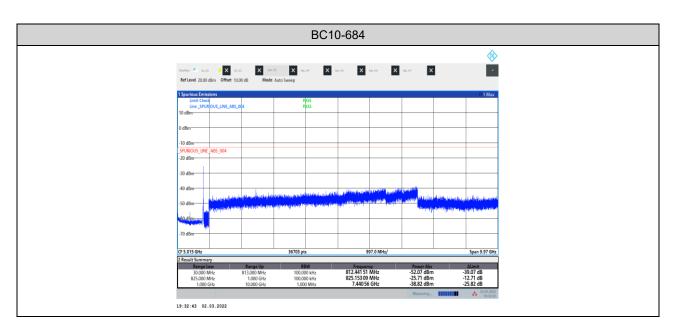
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#### **Field Strength of Spurious Radiation**

Test Band = \_EVDO BC0 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	1648.5714	74.35	-118.11	-43.76	-13.00	30.76	125	87	Horizontal			
2	2474.2857	91.29	-114.89	-23.60	-13.00	10.60	235	277	Horizontal			
3	3297.7143	63.09	-112.37	-49.28	-13.00	36.28	144	263	Horizontal			
4	4123.4286	85.53	-110.19	-24.66	-13.00	11.66	194	227	Horizontal			
5	5772	66.60	-106.25	-39.65	-13.00	26.65	172	251	Horizontal			
6	7420	80.88	-102.07	-21.19	-13.00	8.19	288	114	Horizontal			

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity			
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Folality			
1	1649.1429	66.27	-118.11	-51.84	-13.00	38.84	168	184	Vertical			
2	2474.2857	90.65	-114.89	-24.24	-13.00	11.24	194	274	Vertical			
3	3298.8571	54.50	-112.38	-57.88	-13.00	44.88	172	260	Vertical			
4	4123.4286	83.83	-110.19	-26.36	-13.00	13.36	231	72	Vertical			
5	5772	63.36	-106.25	-42.89	-13.00	29.89	265	172	Vertical			
6	7360.5714	50.66	-102.09	-51.43	-13.00	38.43	288	336	Vertical			





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Test Band = \_EVDO BC0 TM1
Test Channel = Mid

Final	Final Data List										
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity		
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1674.2857	76.49	-118.07	-41.58	-13.00	28.58	128	75	Horizontal		
2	2510.8571	93.23	-114.69	-21.46	-13.00	8.46	194	360	Horizontal		
3	3347.4286	64.90	-112.38	-47.48	-13.00	34.48	205	177	Horizontal		
4	4184	86.45	-110.13	-23.68	-13.00	10.68	166	227	Horizontal		
5	5020	75.34	-108.09	-32.75	-13.00	19.75	148	100	Horizontal		
6	7530.8571	85.29	-102.11	-16.82	-13.00	3.82	197	115	Horizontal		

Final	Final Data List										
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity		
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Folarity		
1	1672.5714	67.45	-118.07	-50.62	-13.00	37.62	213	209	Vertical		
2	2510.2857	94.42	-114.69	-20.27	-13.00	7.27	236	12	Vertical		
3	3347.4286	59.54	-112.38	-52.84	-13.00	39.84	254	236	Vertical		
4	4182.2857	79.42	-110.14	-30.72	-13.00	17.72	194	147	Vertical		
5	5857.1429	64.37	-106.24	-41.87	-13.00	28.87	172	159	Vertical		
6	7530.8571	55.50	-102.11	-46.61	-13.00	33.61	201	248	Vertical		



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## Test Band = \_EVDO BC0 TM1 Test Channel = High

Final	Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority			
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	1696.5714	69.60	-118.04	-48.44	-13.00	35.44	224	88	Horizontal			
2	2544	92.26	-114.47	-22.21	-13.00	9.21	126	228	Horizontal			
3	3392	62.79	-112.37	-49.58	-13.00	36.58	298	88	Horizontal			
4	4241.7143	74.89	-109.96	-35.07	-13.00	22.07	172	202	Horizontal			
5	5940.5714	60.48	-105.99	-45.51	-13.00	32.51	201	240	Horizontal			
6	7634.2857	84.37	-101.88	-17.51	-13.00	4.51	145	127	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity		
	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity		
1	1696.5714	61.29	-118.04	-56.75	-13.00	43.75	225	196	Vertical		
2	2544.5714	89.86	-114.46	-24.60	-13.00	11.60	146	348	Vertical		
3	3394.2857	55.50	-112.37	-56.87	-13.00	43.87	194	258	Vertical		
4	4241.1429	74.42	-109.96	-35.54	-13.00	22.54	172	71	Vertical		
5	5938.2857	59.79	-106.01	-46.22	-13.00	33.22	220	44	Vertical		
6	6760	52.01	-103.60	-51.59	-13.00	38.59	265	0	Vertical		





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## Test Band = \_EVDO BC1 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	3702.5000	65.11	-110.79	-45.68	-13.00	32.68	102	19	Horizontal				
2	5553.7500	70.24	-107.44	-37.20	-13.00	24.20	168	90	Horizontal				
3	7405.0000	52.21	-102.17	-49.96	-13.00	36.96	194	90	Horizontal				
4	9256.2500	48.52	-97.11	-48.59	-13.00	35.59	172	175	Horizontal				
5	11107.5000	43.81	-94.10	-50.29	-13.00	37.29	255	356	Horizontal				
6	14223.75	43.24	-90.55	-47.31	-13.00	34.31	146	0	Horizontal				

Final	Data List								
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3702.5000	60.96	-110.79	-49.83	-13.00	36.83	263	78	Vertical
2	5554.5	71.31	-107.44	-36.13	-13.00	23.13	235	78	Vertical
3	7404.75	55.73	-102.17	-46.44	-13.00	33.44	184	177	Vertical
4	9254.25	52.68	-97.11	-44.43	-13.00	31.43	172	347	Vertical
5	11109.75	52.81	-94.08	-41.27	-13.00	28.27	190	206	Vertical
6	16658.25	52.07	-91.57	-39.50	-13.00	26.50	142	163	Vertical





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Test Band = \_EVDO BC1 TM1
Test Channel = Mid

Final	l Data List								
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3760.0000	66.98	-110.83	-43.85	-13.00	30.85	284	66	Horizontal
2	5640.75	68.62	-107.07	-38.45	-13.00	25.45	194	138	Horizontal
3	7520.0000	50.03	-101.93	-51.90	-13.00	38.90	172	78	Horizontal
4	9401.25	50.37	-96.61	-46.24	-13.00	33.24	203	278	Horizontal
5	11280.0000	42.92	-93.56	-50.64	-13.00	37.64	159	138	Horizontal
6	14424	43.68	-90.01	-46.33	-13.00	33.33	148	263	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	3760.0000	63.60	-110.83	-47.23	-13.00	34.23	258	34	Vertical				
2	5640.75	68.48	-107.07	-38.59	-13.00	25.59	147	77	Vertical				
3	7520.0000	52.79	-101.93	-49.14	-13.00	36.14	269	148	Vertical				
4	9402	51.21	-96.61	-45.40	-13.00	32.40	184	190	Vertical				
5	11282.25	48.30	-93.56	-45.26	-13.00	32.26	179	48	Vertical				
6	16923	49.99	-90.94	-40.95	-13.00	27.95	182	274	Vertical				





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## Test Band = \_EVDO BC1 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	3717.4000	49.70	-110.80	-61.10	-13.00	48.10	187	104	Horizontal				
2	5727	69.97	-106.60	-36.63	-13.00	23.63	194	147	Horizontal				
3	7633.5	52.53	-101.80	-49.27	-13.00	36.27	170	90	Horizontal				
4	9543.5000	44.52	-96.79	-52.27	-13.00	39.27	255	0	Horizontal				
5	11452.2000	42.71	-93.55	-50.84	-13.00	37.84	164	233	Horizontal				
6	15224.25	43.62	-90.38	-46.76	-13.00	33.76	183	90	Horizontal				

Final	Data List								
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3717.4000	50.70	-110.80	-60.10	-13.00	47.10	115	0	Vertical
2	5726.1000	65.01	-106.60	-41.59	-13.00	28.59	254	357	Vertical
3	7634.8000	52.99	-101.80	-48.81	-13.00	35.81	180	147	Vertical
4	9543.5000	47.38	-96.79	-49.41	-13.00	36.41	230	190	Vertical
5	11452.2000	42.42	-93.55	-51.13	-13.00	38.13	145	49	Vertical
6	17175.75	49.50	-91.52	-42.02	-13.00	29.02	168	147	Vertical





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## Test Band = \_EVDO BC10 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	1635.8000	59.02	-118.13	-59.11	-13.00	46.11	284	88	Horizontal				
2	2454.2857	88.08	-114.99	-26.91	-13.00	13.91	194	189	Horizontal				
3	3270.8571	58.83	-112.23	-53.40	-13.00	40.40	172	126	Horizontal				
4	4091.4286	75.97	-110.25	-34.28	-13.00	21.28	234	112	Horizontal				
5	4907.4000	50.54	-108.24	-57.70	-13.00	44.70	168	339	Horizontal				
6	7330.8571	50.76	-102.14	-51.38	-13.00	38.38	144	276	Horizontal				

Final	Data List								
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	1635.8000	54.94	-118.13	-63.19	-13.00	50.19	148	273	Vertical
2	2454.8571	82.76	-114.99	-32.23	-13.00	19.23	172	356	Vertical
3	3271.6000	51.54	-112.24	-60.70	-13.00	47.70	254	222	Vertical
4	4091.4286	74.34	-110.25	-35.91	-13.00	22.91	194	56	Vertical
5	4907.4000	50.07	-108.24	-58.17	-13.00	45.17	183	146	Vertical
6	7402.2857	50.38	-102.04	-51.66	-13.00	38.66	266	171	Vertical





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## Test Band = \_EVDO BC10 TM1 Test Channel = Mid

Final	Data List								
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	1641.7143	77.15	-118.12	-40.97	-13.00	27.97	155	86	Horizontal
2	2462.8571	94.09	-114.95	-20.86	-13.00	7.86	254	136	Horizontal
3	3280.5714	66.04	-112.28	-46.24	-13.00	33.24	184	86	Horizontal
4	4104	90.36	-110.21	-19.85	-13.00	6.85	196	111	Horizontal
5	4923.0000	80.16	-108.23	-28.07	-13.00	15.07	253	111	Horizontal
6	7385.1429	83.82	-102.05	-18.23	-13.00	5.23	287	124	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	1641.7143	68.45	-118.12	-49.67	-13.00	36.67	284	285	Vertical				
2	2461.5000	92.74	-114.96	-22.22	-13.00	9.22	195	236	Vertical				
3	3280.5714	59.78	-112.28	-52.50	-13.00	39.50	265	262	Vertical				
4	4104.5714	89.18	-110.21	-21.03	-13.00	8.03	187	60	Vertical				
5	4922.8571	58.02	-108.23	-50.21	-13.00	37.21	170	248	Vertical				
6	7386.8571	60.53	-102.05	-41.52	-13.00	28.52	231	186	Vertical				



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## Test Band = \_EVDO BC10 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	1645.1429	76.61	-118.12	-41.51	-13.00	28.51	184	88	Horizontal				
2	2470.2857	95.25	-114.91	-19.66	-13.00	6.66	195	102	Horizontal				
3	3293.7143	66.42	-112.35	-45.93	-13.00	32.93	255	124	Horizontal				
4	4113.7143	88.84	-110.20	-21.36	-13.00	8.36	184	317	Horizontal				
5	4938.6000	81.58	-108.22	-26.64	-13.00	13.64	172	124	Horizontal				
6	7407.4286	87.76	-102.05	-14.29	-13.00	1.29	299	124	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	1646.8571	69.29	-118.12	-48.83	-13.00	35.83	184	183	Vertical				
2	2469.3000	93.18	-114.91	-21.73	-13.00	8.73	196	348	Vertical				
3	3293.1429	60.40	-112.35	-51.95	-13.00	38.95	235	183	Vertical				
4	4117.1429	88.65	-110.19	-21.54	-13.00	8.54	184	81	Vertical				
5	4938.6000	55.71	-108.22	-52.51	-13.00	39.51	170	183	Vertical				
6	7406.8571	61.64	-102.05	-40.41	-13.00	27.41	255	183	Vertical				



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#### **Frequency Stability**

#### **Test Result**

Band	Channel	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Verdict
BC0	384	VL	NT	-0.50	-0.000266	PASS
BC0	384	VN	NT	-1.10	-0.000585	PASS
BC0	384	VH	NT	1.00	0.000532	PASS
BC1	600	VL	NT	-0.70	-0.000372	PASS
BC1	600	VN	NT	0.10	0.000053	PASS
BC1	600	VH	NT	-1.60	-0.000851	PASS
BC10	580	VN	NT	-0.72	-0.002391	PASS
BC10	580	VH	NT	0.39	-0.002399	PASS
BC10	580	VL	NT	-9.43	-0.002630	PASS



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Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
BC0	777	NV	-30	-2.70	-0.001558	PASS
BC0	777	NV	-20	-0.90	-0.000519	PASS
BC0	777	NV	-10	1.20	0.000693	PASS
BC0	777	NV	0	-0.20	-0.000115	PASS
BC0	777	NV	10	1.40	0.000808	PASS
BC0	777	NV	20	-2.00	-0.001154	PASS
BC0	777	NV	30	-0.50	-0.000289	PASS
BC0	777	NV	40	1.40	0.000808	PASS
BC0	777	NV	50	-1.20	-0.000693	PASS
BC1	600	NV	-30	0.00	0.000000	PASS
BC1	600	NV	-20	0.70	0.000837	PASS
BC1	600	NV	-10	-1.70	-0.002032	PASS
BC1	600	NV	0	-0.10	-0.000120	PASS
BC1	600	NV	10	-1.20	-0.001435	PASS
BC1	600	NV	20	-1.20	-0.001435	PASS
BC1	600	NV	30	-0.80	-0.000956	PASS
BC1	600	NV	40	0.20	0.000239	PASS
BC1	600	NV	50	-0.90	-0.001076	PASS
BC10	580	NV	-30	1.20	0.001535	PASS
BC10	580	NV	-20	0.10	0.000128	PASS
BC10	580	NV	-10	-0.50	-0.000639	PASS
BC10	580	NV	0	-0.70	-0.000895	PASS
BC10	580	NV	10	-0.30	-0.000384	PASS
BC10	580	NV	20	0.70	0.000895	PASS
BC10	580	NV	30	2.30	0.002941	PASS
BC10	580	NV	40	2.70	0.003453	PASS
BC10	580	NV	50	2.50	0.003197	PASS

The End



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