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# Appendix B.2

WCDMA Band II&IV&V



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

#### **Test Result**

#### ANT2

Band	Channel	Power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band II	9262	24.62	22.32	33	PASS
Band II	9400	24.73	22.43	33	PASS
Band II	9538	24.6	22.3	33	PASS

#### ANT3

Band	Channel	Power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band IV	1312	24.11	23.11	30	PASS
Band IV	1413	24.39	23.39	30	PASS
Band IV	1513	24.25	23.25	30	PASS

#### ANT1

Band	Channel	Power(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band V	4132	24.19	17.94	38.5	PASS
Band V	4182	24.06	17.81	38.5	PASS
Band V	4233	23.92	17.67	38.5	PASS



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## Peak-to-Average Ratio

#### **Test Result**

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band II	9262	2.86	13	PASS
Band II	9400	2.9	13	PASS
Band II	9538	2.8	13	PASS
Band IV	1312	2.88	13	PASS
Band IV	1413	2.9	13	PASS
Band IV	1513	2.88	13	PASS
Band V	4132	2.98	13	PASS
Band V	4182	2.98	13	PASS
Band V	4233	3.08	13	PASS



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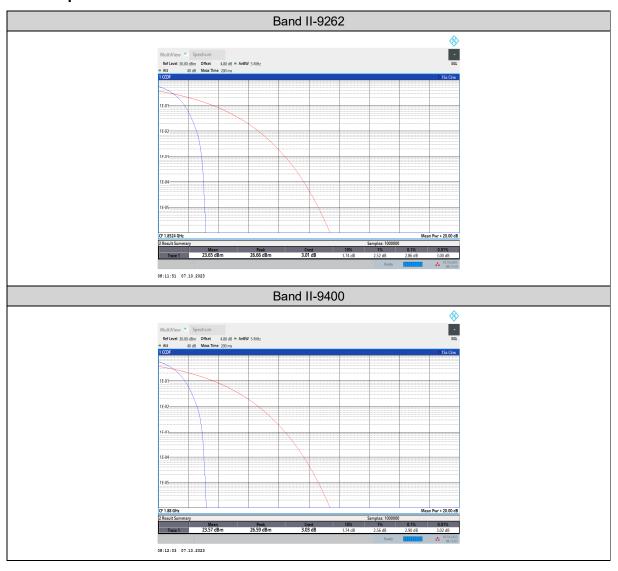
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## **Test Graphs**





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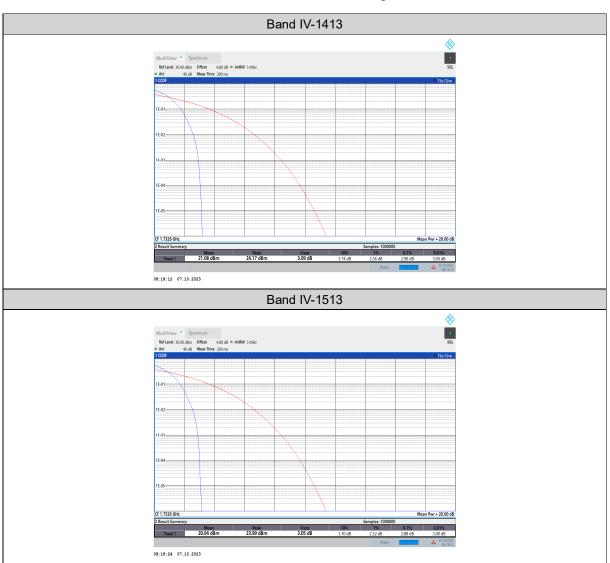
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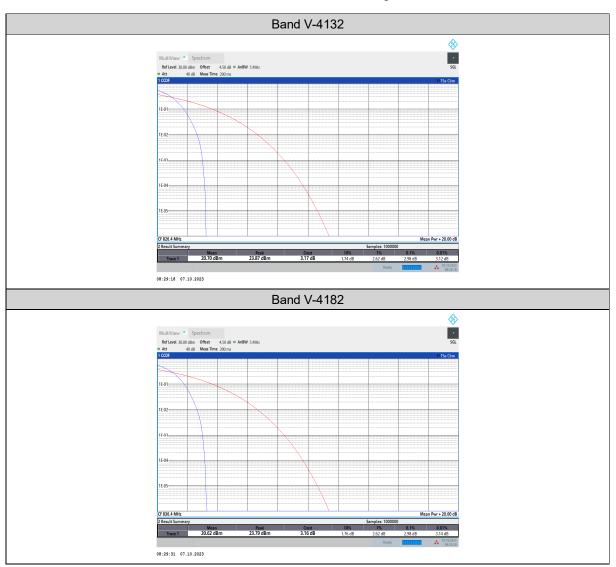
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## 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band II	9262	4.168	4.77		PASS
Band II	9400	4.166	4.76		PASS
Band II	9538	4.17	4.76		PASS
Band IV	1312	4.146	4.74		PASS
Band IV	1413	4.149	4.73		PASS
Band IV	1513	4.151	4.73		PASS
Band V	4132	4.139	4.73		PASS
Band V	4182	4.139	4.74		PASS
Band V	4233	4.136	4.73		PASS



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## **Test Graphs**





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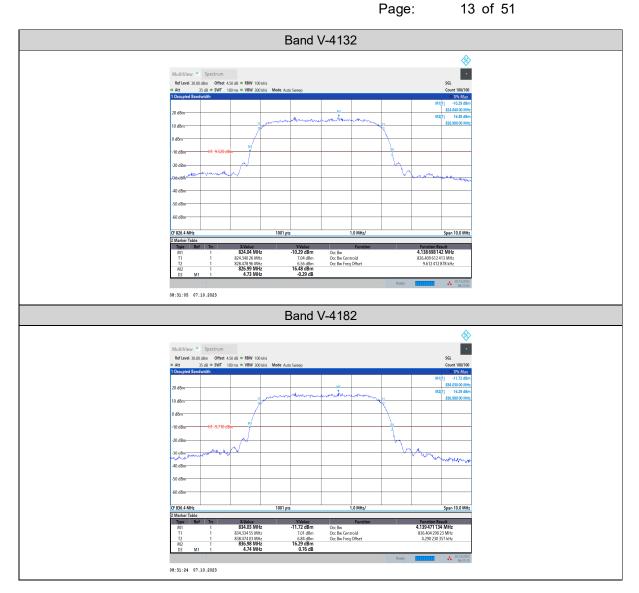
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## **Band Edge**

### **Test Graphs**





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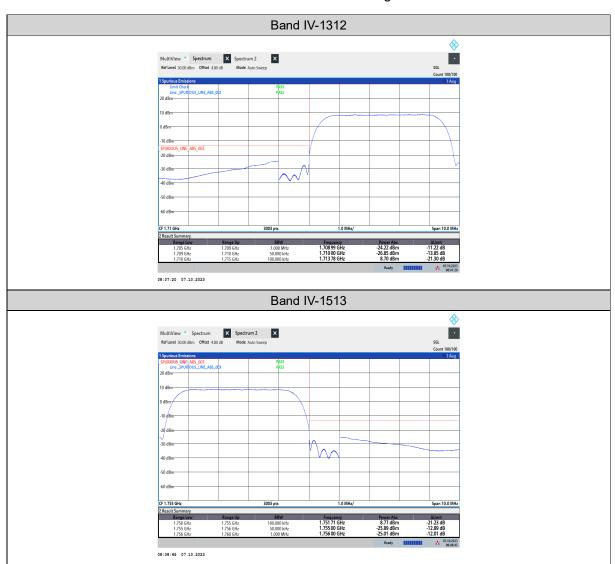
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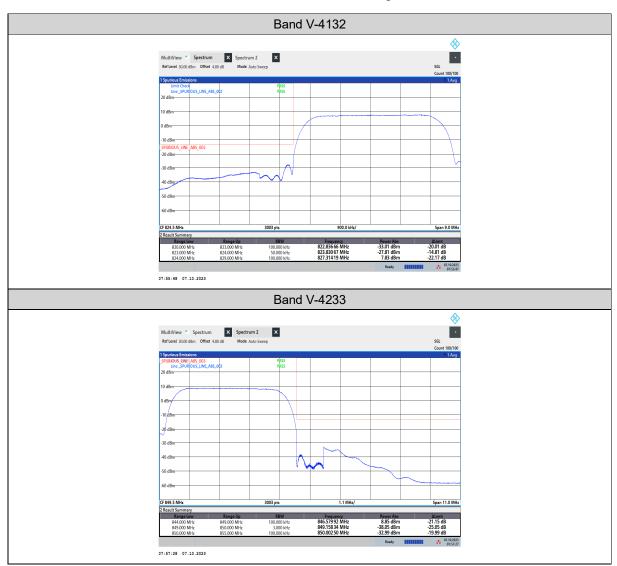
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# **Conducted Spurious Emission**

### **Test Graphs**





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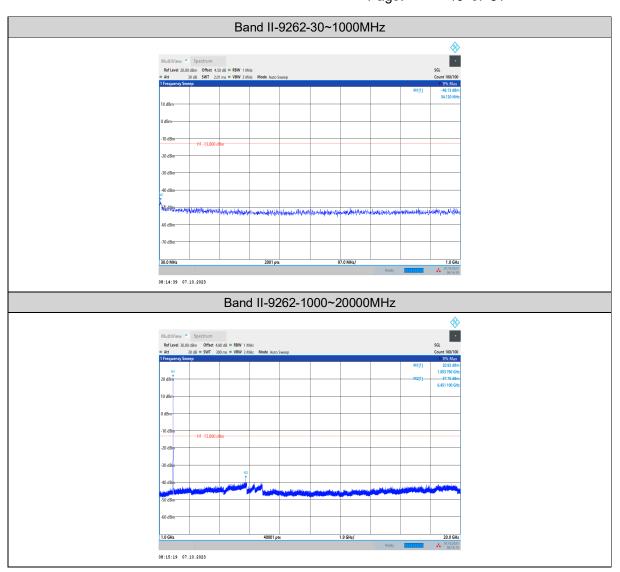
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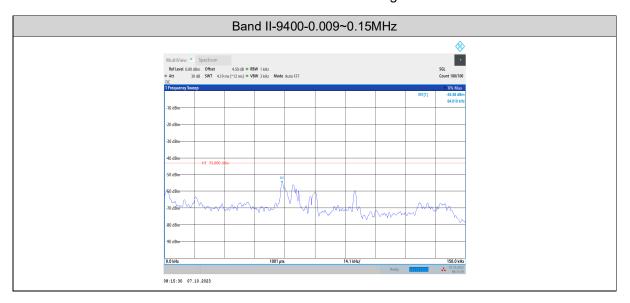
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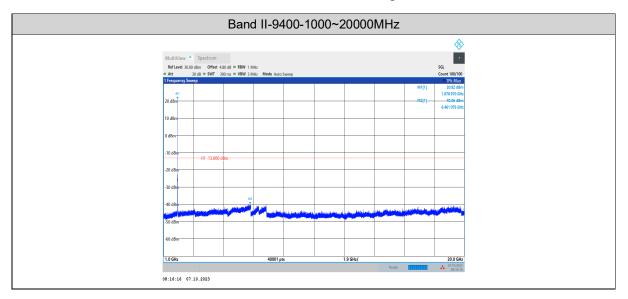
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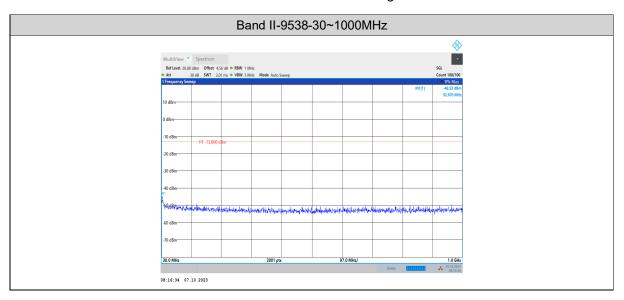
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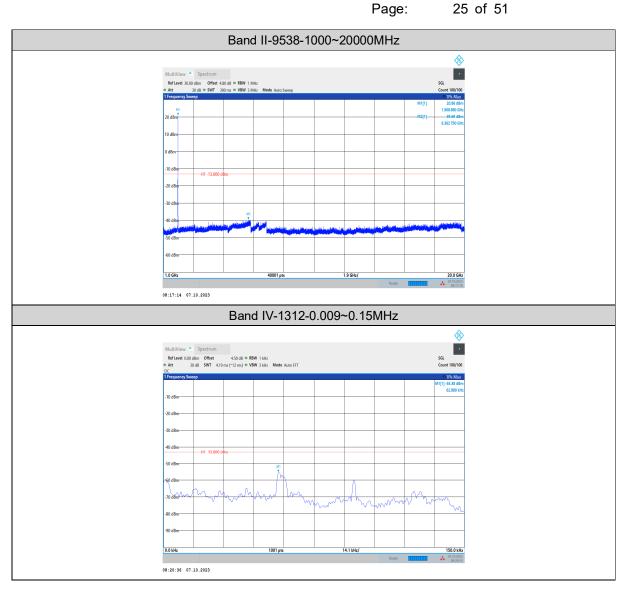
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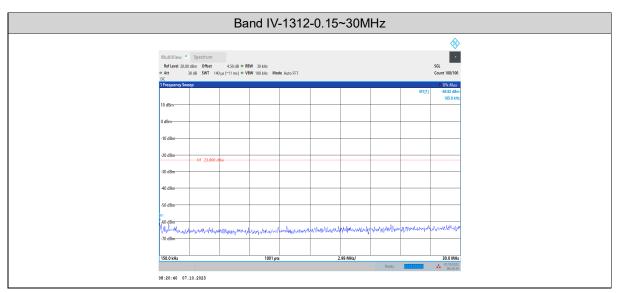
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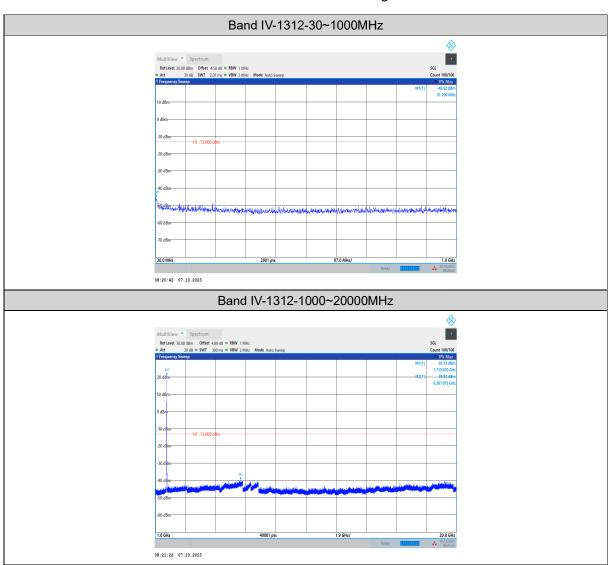
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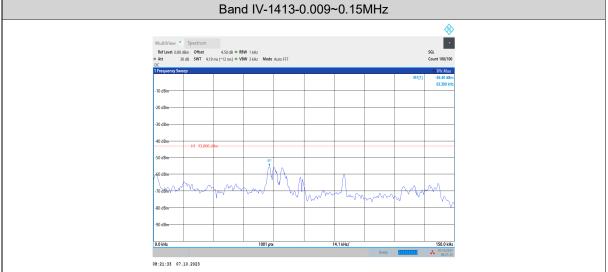
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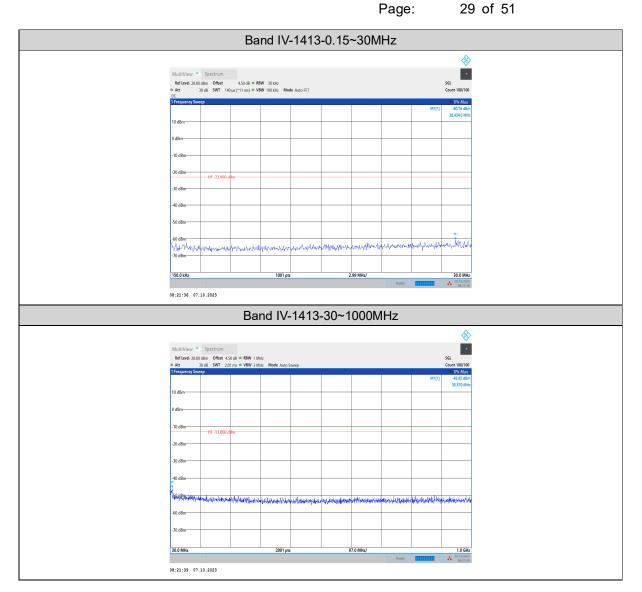
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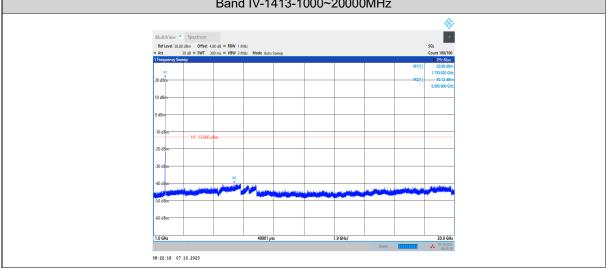
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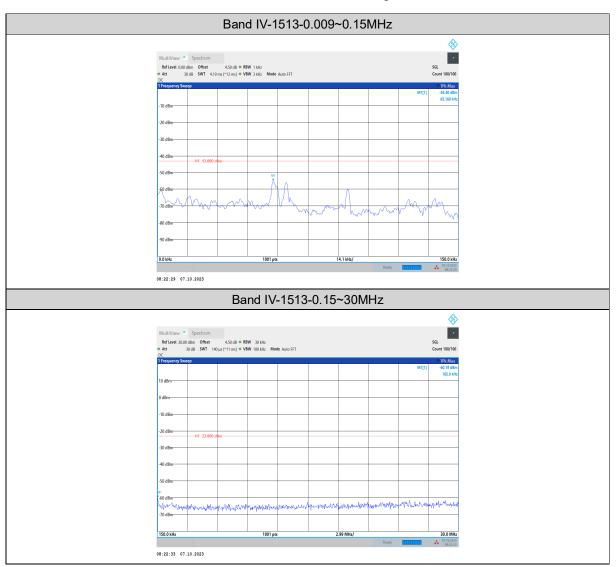
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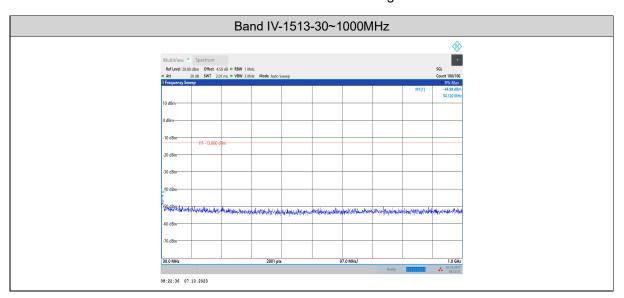
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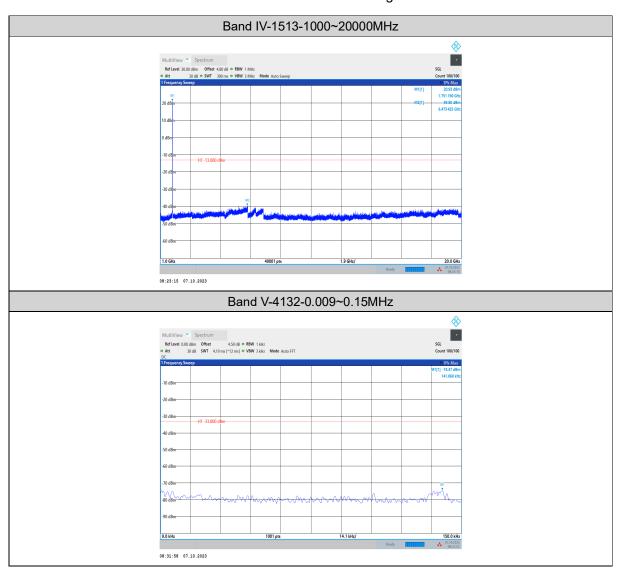
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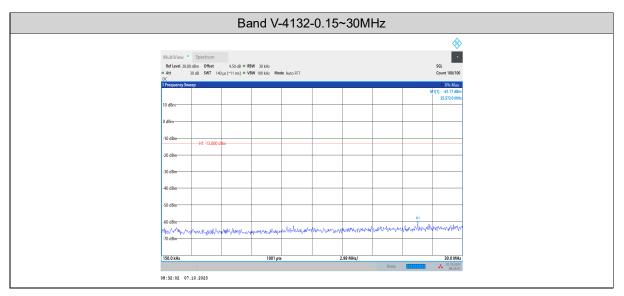
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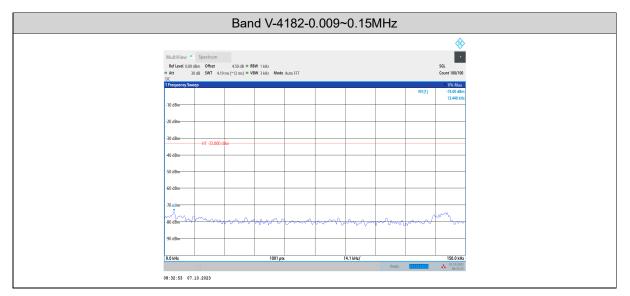
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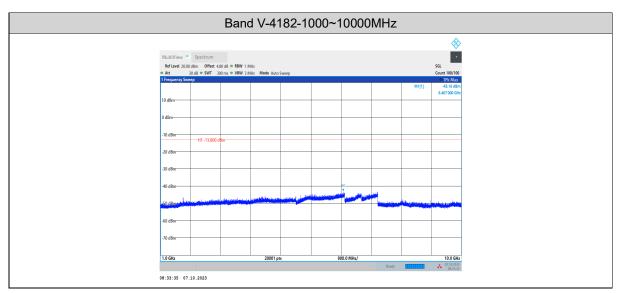
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## **Field Strength of Spurious Radiation**

Test Band = WCDMA Band II\_ TM1 Test Channel = Low

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3704.8	44.58	-48.49	28.99	-70.19	-13.00	57.19	Horizontal			
2	5557.2	44.25	-47.66	32.71	-65.96	-13.00	52.96	Horizontal			
3	7409.6	43.06	-46.17	36.58	-61.79	-13.00	48.79	Horizontal			
4	9262	40.44	-43.13	37.84	-60.11	-13.00	47.11	Horizontal			
5	11114.4	37.20	-40.36	39.38	-59.04	-13.00	46.04	Horizontal			
6	12966.8	36.54	-39.40	38.62	-59.50	-13.00	46.50	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Polarity			
NO.	[MHz]	[dBµV]	[dB]	Ai [db/iii]	[dBm]	[dBm]	[dB]	Polanty			
1	3704.8	44.34	-48.49	28.99	-70.43	-13.00	57.43	Vertical			
2	5557.2	43.65	-47.66	32.71	-66.56	-13.00	53.56	Vertical			
3	7409.6	42.26	-46.17	36.58	-62.59	-13.00	49.59	Vertical			
4	9262	39.67	-43.13	37.84	-60.88	-13.00	47.88	Vertical			
5	11114.4	37.72	-40.36	39.38	-58.52	-13.00	45.52	Vertical			
6	12966.8	36.54	-39.40	38.62	-59.50	-13.00	46.50	Vertical			



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# Test Band = WCDMA Band II\_ TM1 Test Channel = Mid

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3760	43.65	-48.31	29.06	-70.86	-13.00	57.86	Horizontal			
2	5640	43.02	-47.62	32.73	-67.13	-13.00	54.13	Horizontal			
3	7520	41.35	-45.85	36.78	-62.98	-13.00	49.98	Horizontal			
4	9400	39.95	-43.05	37.96	-60.40	-13.00	47.40	Horizontal			
5	11280	37.38	-40.44	39.34	-58.97	-13.00	45.97	Horizontal			
6	13160	35.97	-38.58	38.97	-58.90	-13.00	45.90	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3760	43.76	-48.31	29.06	-70.75	-13.00	57.75	Vertical			
2	5640	43.78	-47.62	32.73	-66.37	-13.00	53.37	Vertical			
3	7520	41.35	-45.85	36.78	-62.98	-13.00	49.98	Vertical			
4	9400	40.46	-43.05	37.96	-59.89	-13.00	46.89	Vertical			
5	11280	37.14	-40.44	39.34	-59.21	-13.00	46.21	Vertical			
6	13160	36.31	-38.58	38.97	-58.56	-13.00	45.56	Vertical			



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## Test Band = WCDMA Band II\_ TM1 Test Channel = High

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3815.2	43.83	-48.20	29.14	-70.49	-13.00	57.49	Horizontal			
2	5722.8	43.31	-47.53	32.74	-66.73	-13.00	53.73	Horizontal			
3	7630	41.14	-44.77	36.64	-62.24	-13.00	49.24	Horizontal			
4	9538	39.88	-42.32	38.08	-59.62	-13.00	46.62	Horizontal			
5	11445.6	37.13	-40.07	39.31	-58.89	-13.00	45.89	Horizontal			
6	13353.2	36.56	-39.13	39.41	-58.42	-13.00	45.42	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3815.2	43.65	-48.20	29.14	-70.67	-13.00	57.67	Vertical			
2	5722.8	43.04	-47.53	32.74	-67.00	-13.00	54.00	Vertical			
3	7630	40.85	-44.77	36.64	-62.53	-13.00	49.53	Vertical			
4	9538	39.25	-42.32	38.08	-60.25	-13.00	47.25	Vertical			
5	11445.6	37.88	-40.07	39.31	-58.14	-13.00	45.14	Vertical			
6	13353.2	36.42	-39.13	39.41	-58.56	-13.00	45.56	Vertical			



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#### Test Band = WCDMA Band IV\_ TM1 Test Channel = Low

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ Γ[dP/m]	Level	Limit	Margin	Delevity			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3424.8	44.96	-48.38	28.67	-70.01	-13.00	57.01	Horizontal			
2	5137.2	43.20	-47.85	31.83	-68.08	-13.00	55.08	Horizontal			
3	6849.6	42.63	-46.81	35.27	-64.17	-13.00	51.17	Horizontal			
4	8562	40.27	-44.09	36.99	-62.09	-13.00	49.09	Horizontal			
5	10274.4	37.85	-41.40	38.75	-60.06	-13.00	47.06	Horizontal			
6	11986.8	36.53	-39.49	39.20	-59.02	-13.00	46.02	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3424.8	44.51	-48.38	28.67	-70.46	-13.00	57.46	Vertical			
2	5137.2	43.45	-47.85	31.83	-67.83	-13.00	54.83	Vertical			
3	6849.6	43.14	-46.81	35.27	-63.66	-13.00	50.66	Vertical			
4	8562	40.01	-44.09	36.99	-62.35	-13.00	49.35	Vertical			
5	10274.4	38.07	-41.40	38.75	-59.84	-13.00	46.84	Vertical			
6	11986.8	36.76	-39.49	39.20	-58.79	-13.00	45.79	Vertical			



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#### Test Band = WCDMA Band IV\_ TM1 Test Channel = Mid

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3465.2	43.97	-48.33	28.69	-70.93	-13.00	57.93	Horizontal			
2	5197.8	43.21	-47.89	31.98	-67.96	-13.00	54.96	Horizontal			
3	6930.4	42.71	-46.69	35.45	-63.79	-13.00	50.79	Horizontal			
4	8663	40.03	-44.06	37.13	-62.17	-13.00	49.17	Horizontal			
5	10395.6	38.81	-41.24	38.86	-58.83	-13.00	45.83	Horizontal			
6	12128.2	36.86	-39.68	39.12	-58.96	-13.00	45.96	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Dalamite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3465.2	44.46	-48.33	28.69	-70.44	-13.00	57.44	Vertical			
2	5197.8	43.30	-47.89	31.98	-67.87	-13.00	54.87	Vertical			
3	6930.4	43.58	-46.69	35.45	-62.92	-13.00	49.92	Vertical			
4	8663	40.11	-44.06	37.13	-62.09	-13.00	49.09	Vertical			
5	10395.6	37.89	-41.24	38.86	-59.75	-13.00	46.75	Vertical			
6	12128.2	36.75	-39.68	39.12	-59.07	-13.00	46.07	Vertical			



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## Test Band = WCDMA Band IV\_ TM1 Test Channel = High

Final	Final Data List										
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3505.2	43.84	-48.29	28.71	-71.00	-13.00	58.00	Horizontal			
2	5257.8	44.04	-47.83	32.12	-66.93	-13.00	53.93	Horizontal			
3	7010.4	42.81	-46.52	35.63	-63.34	-13.00	50.34	Horizontal			
4	8763	40.89	-44.04	37.27	-61.14	-13.00	48.14	Horizontal			
5	10515.6	37.82	-40.74	38.96	-59.22	-13.00	46.22	Horizontal			
6	12268.2	36.50	-39.76	39.04	-59.48	-13.00	46.48	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	Factor	A E[dD/m]	Level	Limit	Margin	Delerity			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3505.2	43.66	-48.29	28.71	-71.18	-13.00	58.18	Vertical			
2	5257.8	44.14	-47.83	32.12	-66.83	-13.00	53.83	Vertical			
3	7010.4	42.86	-46.52	35.63	-63.29	-13.00	50.29	Vertical			
4	8763	40.70	-44.04	37.27	-61.33	-13.00	48.33	Vertical			
5	10515.6	38.05	-40.74	38.96	-58.99	-13.00	45.99	Vertical			
6	12268.2	36.88	-39.76	39.04	-59.10	-13.00	46.10	Vertical			



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#### Test Band = WCDMA Band V\_ TM1 Test Channel = Low

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1655.1111	55.35	-49.81	25.32	-64.40	-13.00	51.40	Horizontal				
2	2479.2	46.00	-49.02	27.28	-71.00	-13.00	58.00	Horizontal				
3	3305.6	44.59	-48.63	28.62	-70.68	-13.00	57.68	Horizontal				
4	4132	44.01	-48.29	29.64	-69.90	-13.00	56.90	Horizontal				
5	4958.4	43.35	-48.05	31.40	-68.56	-13.00	55.56	Horizontal				
6	5784.8	43.06	-47.69	32.76	-67.13	-13.00	54.13	Horizontal				

Final	Final Data List											
NO.	Frequency	Reading	Factor	A E[dD/m]	Level	Limit	Margin	Delerity				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1654.6667	56.05	-49.82	25.32	-63.71	-13.00	50.71	Vertical				
2	2479.2	44.55	-49.02	27.28	-72.45	-13.00	59.45	Vertical				
3	3305.6	44.91	-48.63	28.62	-70.36	-13.00	57.36	Vertical				
4	4132	44.67	-48.29	29.64	-69.24	-13.00	56.24	Vertical				
5	4958.4	43.35	-48.05	31.40	-68.56	-13.00	55.56	Vertical				
6	5784.8	43.65	-47.69	32.76	-66.54	-13.00	53.54	Vertical				



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#### Test Band = WCDMA Band V\_ TM1 Test Channel = Mid

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1674.6667	56.29	-49.77	25.40	-63.34	-13.00	50.34	Horizontal				
2	2509.2	44.08	-48.93	27.32	-72.78	-13.00	59.78	Horizontal				
3	3345.6	44.54	-48.66	28.64	-70.74	-13.00	57.74	Horizontal				
4	4182	44.05	-48.34	29.73	-69.82	-13.00	56.82	Horizontal				
5	5018.4	43.05	-47.95	31.54	-68.62	-13.00	55.62	Horizontal				
6	5854.8	42.93	-47.33	32.77	-66.89	-13.00	53.89	Horizontal				

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ [[dD/ma]	Level	Limit	Margin	Delevite				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1670.6667	57.09	-49.78	25.38	-62.57	-13.00	49.57	Vertical				
2	2509.2	44.06	-48.93	27.32	-72.80	-13.00	59.80	Vertical				
3	3345.6	44.24	-48.66	28.64	-71.04	-13.00	58.04	Vertical				
4	4182	44.40	-48.34	29.73	-69.47	-13.00	56.47	Vertical				
5	5018.4	42.82	-47.95	31.54	-68.85	-13.00	55.85	Vertical				
6	5854.8	42.96	-47.33	32.77	-66.86	-13.00	53.86	Vertical				



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#### Test Band = WCDMA Band V\_ TM1 Test Channel = High

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ Γ[dP/m]	Level	Limit	Margin	Dolority				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1691.5556	56.47	-49.74	25.47	-63.06	-13.00	50.06	Horizontal				
2	2539.8	44.39	-49.01	27.40	-72.48	-13.00	59.48	Horizontal				
3	3386.4	44.63	-48.68	28.65	-70.66	-13.00	57.66	Horizontal				
4	4233	44.15	-48.25	29.82	-69.54	-13.00	56.54	Horizontal				
5	5079.6	43.57	-47.93	31.69	-67.93	-13.00	54.93	Horizontal				
6	5926.2	43.52	-47.17	32.79	-66.13	-13.00	53.13	Horizontal				

Final	Final Data List										
NO.	Frequency	Reading	Factor	A E[dD/m]	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	1691.5556	56.62	-49.74	25.47	-62.91	-13.00	49.91	Vertical			
2	2539.8	44.94	-49.01	27.40	-71.93	-13.00	58.93	Vertical			
3	3386.4	44.62	-48.68	28.65	-70.67	-13.00	57.67	Vertical			
4	4233	44.36	-48.25	29.82	-69.33	-13.00	56.33	Vertical			
5	5079.6	43.79	-47.93	31.69	-67.71	-13.00	54.71	Vertical			
6	5926.2	43.57	-47.17	32.79	-66.08	-13.00	53.08	Vertical			

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

2) All antennas of RSE are tested, and only the worst data is presented.



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## **Frequency Stability**

#### **Test Result**

Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band II	9400	VL	NT	2.54	0.001351	PASS
Band II	9400	VN	NT	2.60	0.001383	PASS
Band II	9400	VH	NT	2.75	0.001463	PASS
Band IV	1413	VL	NT	-2.73	-0.001576	PASS
Band IV	1413	VN	NT	-2.85	-0.001645	PASS
Band IV	1413	VH	NT	-1.29	-0.000745	PASS

	Voltage											
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict					
Band V	4182	VL	NT	-0.42	-0.000502	±2.5	PASS					
Band V	4182	VN	NT	-0.08	-0.000096	±2.5	PASS					
Band V	4182	VH	NT	-0.30	-0.000359	±2.5	PASS					



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t (86–512) 62992980 sgs.china@sgs.com





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Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band II	9400	NV	-30	2.78	0.001479	PASS
Band II	9400	NV	-20	3.03	0.001612	PASS
Band II	9400	NV	-10	2.91	0.001548	PASS
Band II	9400	NV	0	3.03	0.001612	PASS
Band II	9400	NV	10	2.79	0.001484	PASS
Band II	9400	NV	20	3.35	0.001782	PASS
Band II	9400	NV	30	3.13	0.001665	PASS
Band II	9400	NV	40	2.58	0.001372	PASS
Band II	9400	NV	50	-2.21	-0.001276	PASS
Band IV	1413	NV	-30	-2.27	-0.001310	PASS
Band IV	1413	NV	-20	-2.88	-0.001662	PASS
Band IV	1413	NV	-10	-2.28	-0.001316	PASS
Band IV	1413	NV	0	-2.75	-0.001587	PASS
Band IV	1413	NV	10	-1.87	-0.001079	PASS
Band IV	1413	NV	20	-2.56	-0.001478	PASS
Band IV	1413	NV	30	-2.54	-0.001466	PASS
Band IV	1413	NV	40	2.56	0.001562	PASS
Band IV	1413	NV	50	3.46	0.001759	PASS

			Ter	mperature			
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band V	4182	NV	-30	-0.09	-0.000108	±2.5	PASS
Band V	4182	NV	-20	0.02	0.000024	±2.5	PASS
Band V	4182	NV	-10	-0.02	-0.000024	±2.5	PASS
Band V	4182	NV	0	-0.04	-0.000048	±2.5	PASS
Band V	4182	NV	10	0.12	0.000143	±2.5	PASS
Band V	4182	NV	20	-0.43	-0.000514	±2.5	PASS
Band V	4182	NV	30	-0.19	-0.000227	±2.5	PASS
Band V	4182	NV	40	-0.08	-0.000096	±2.5	PASS
Band V	4182	NV	50	-0.06	-0.000102	±2.5	PASS

---End of Attachment---



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