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Appendix B.1

WCDMA Band II&IV&V



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT1

Band	Channel	Power(dBm)	EIRP	Limit(dBm)	Verdict
Bandll	9262	23.82	27.92	33.00	PASS
Bandll	9400	24.03	28.13	33.00	PASS
BandII	9538	24.14	28.24	33.00	PASS
BandIV	1312	23.90	28.90	30.00	PASS
BandIV	1413	23.96	28.96	30.00	PASS
BandIV	1513	23.77	28.77	30.00	PASS
Band	Channel	Power(dBm)	ERP	Limit(dBm)	Verdict
BandV	4132	24.06	21.41	38.45	PASS
BandV	4182	24.10	21.45	38.45	PASS
BandV	4233	24.00	21.35	38.45	PASS



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Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
BandII	9262	2.99	13	PASS
BandII	9400	3.04	13	PASS
BandII	9538	2.93	13	PASS
BandIV	1312	2.96	13	PASS
BandIV	1413	3.04	13	PASS
BandIV	1513	2.96	13	PASS
BandV	4132	3.07	13	PASS
BandV	4182	3.07	13	PASS
BandV	4233	3.13	13	PASS



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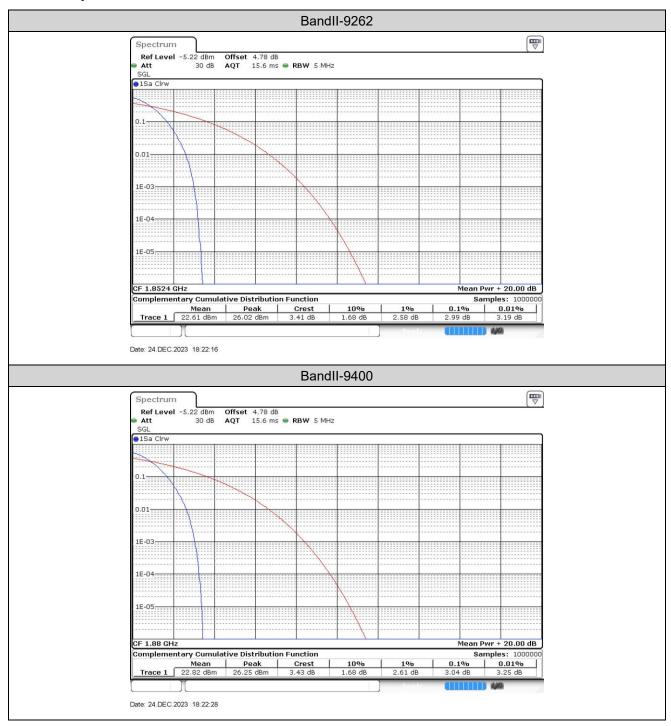
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Test Graphs



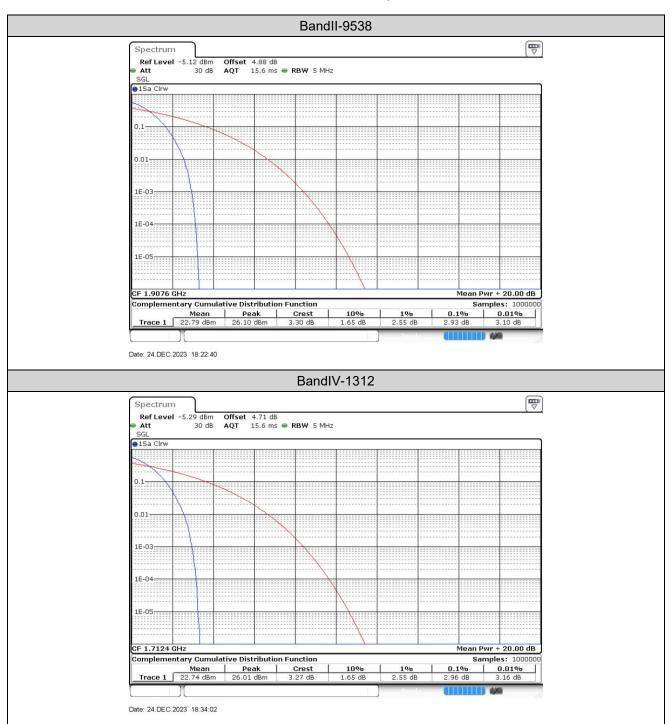




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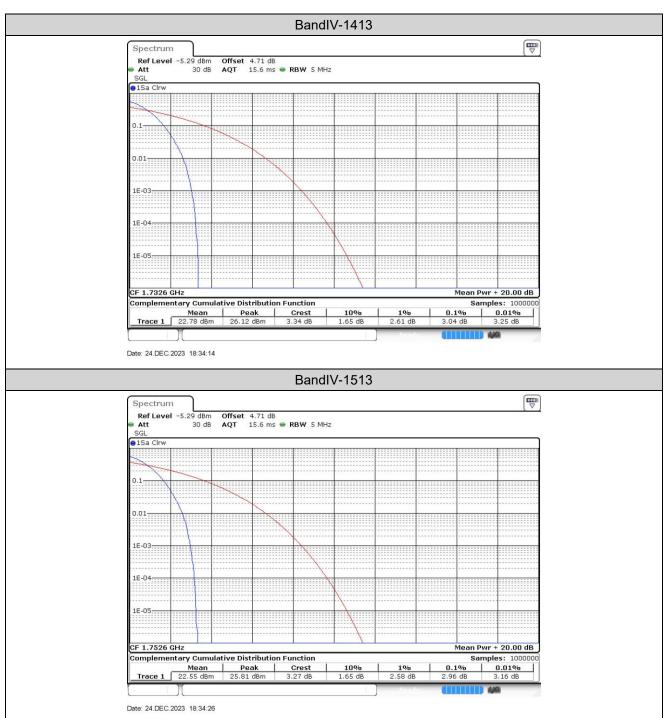




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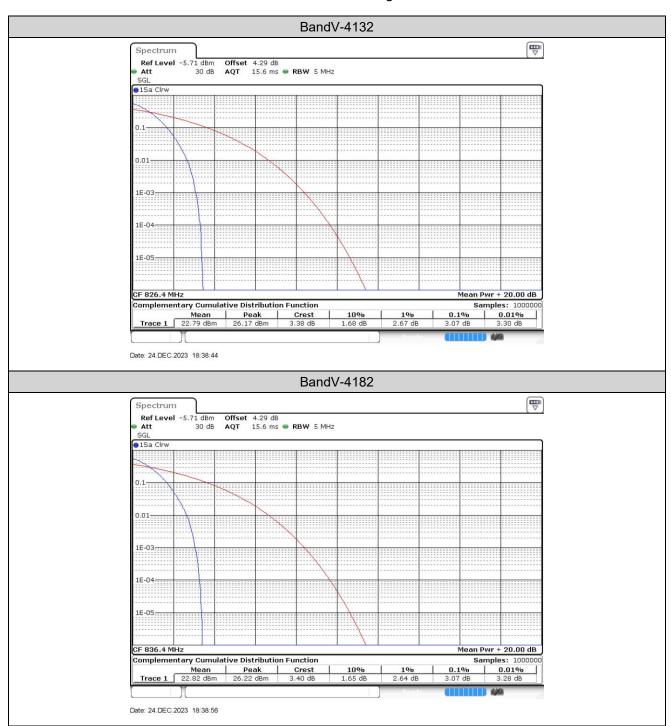
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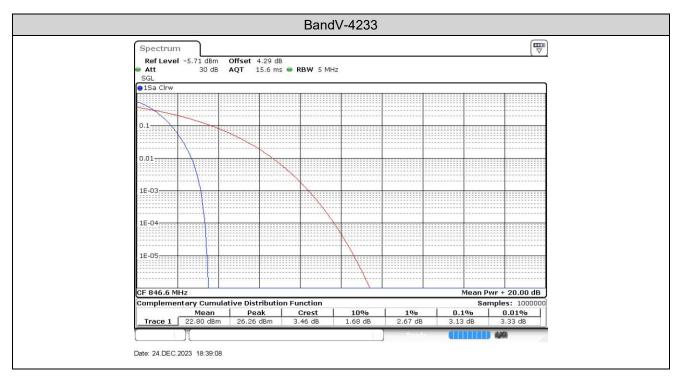


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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
BandII	9262	4.146	4.74		PASS
BandII	9400	4.136	4.73		PASS
BandII	9538	4.146	4.74		PASS
BandIV	1312	4.146	4.73		PASS
BandIV	1413	4.146	4.73		PASS
BandIV	1513	4.146	4.73		PASS
BandV	4132	4.136	4.73		PASS
BandV	4182	4.136	4.72		PASS
BandV	4233	4.136	4.72		PASS



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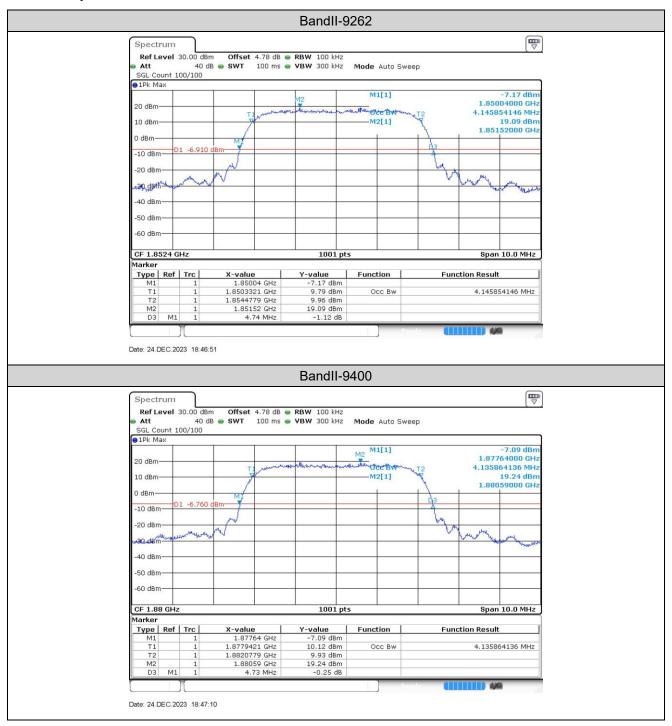
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Test Graphs





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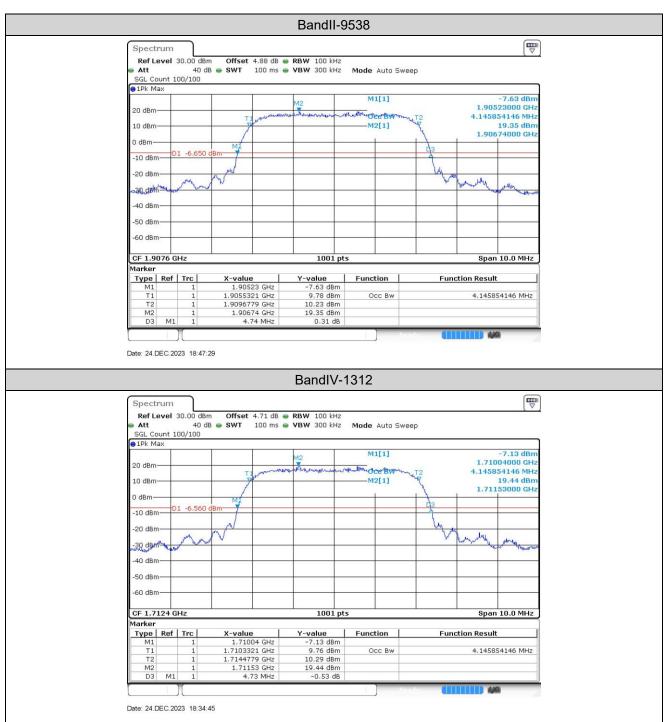
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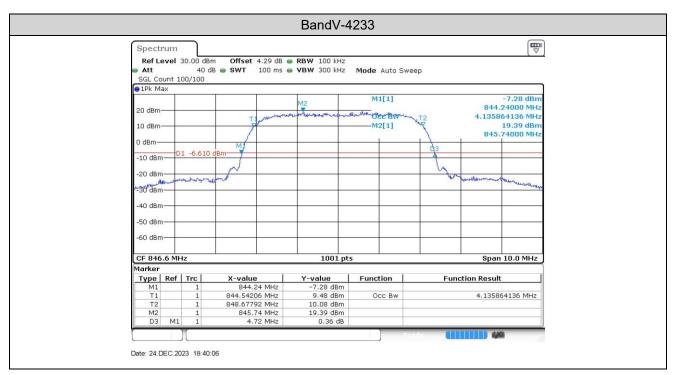


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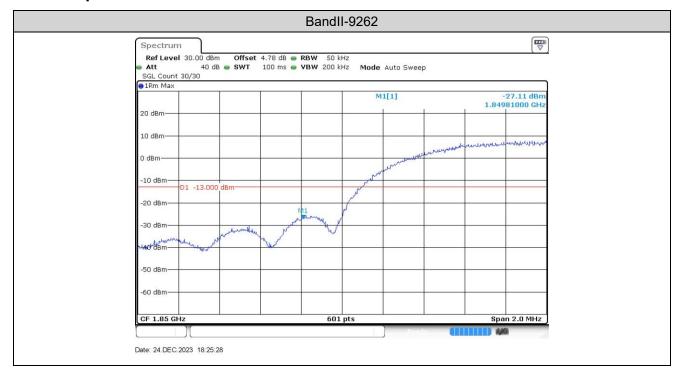
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Band Edge

Test Graphs





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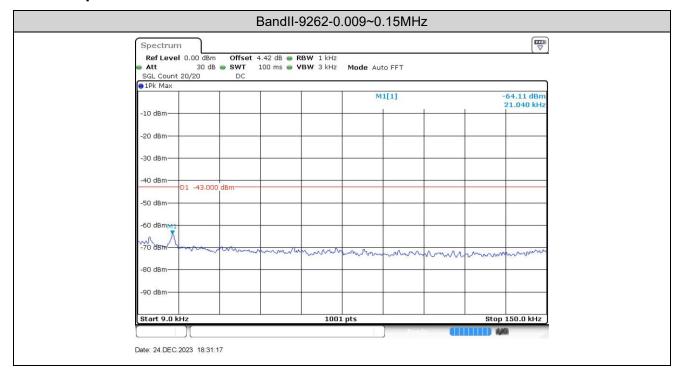
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Conducted Spurious Emission

Test Graphs





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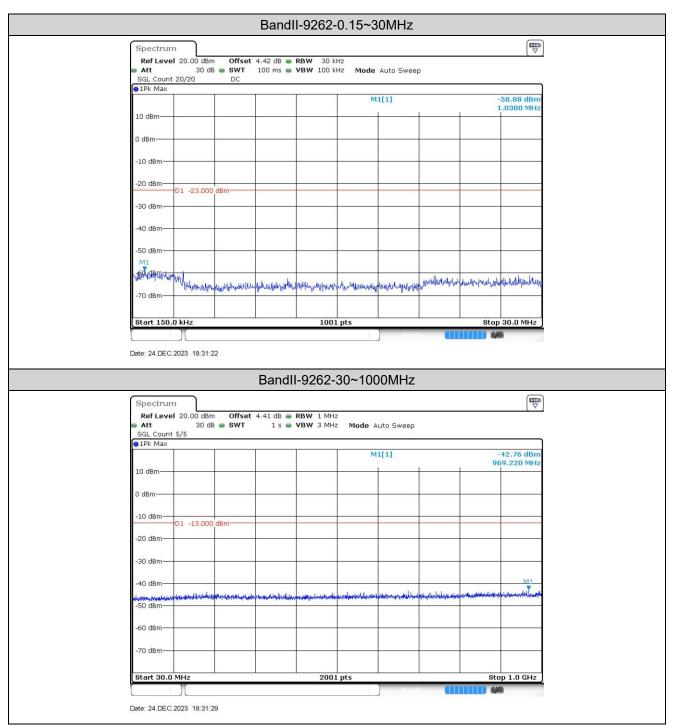


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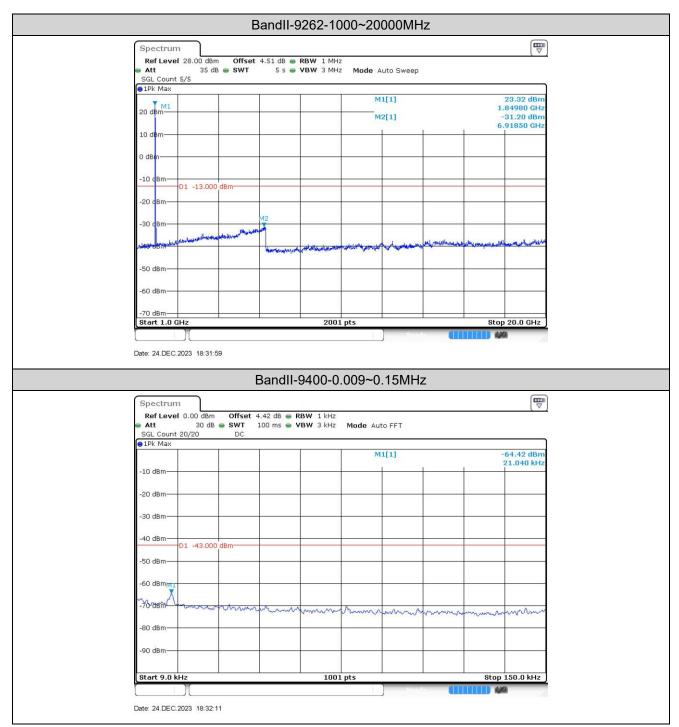
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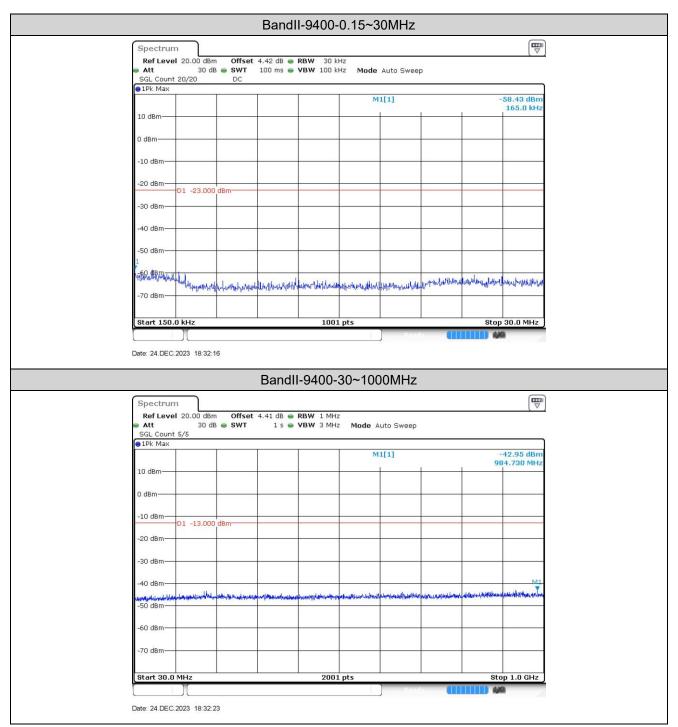


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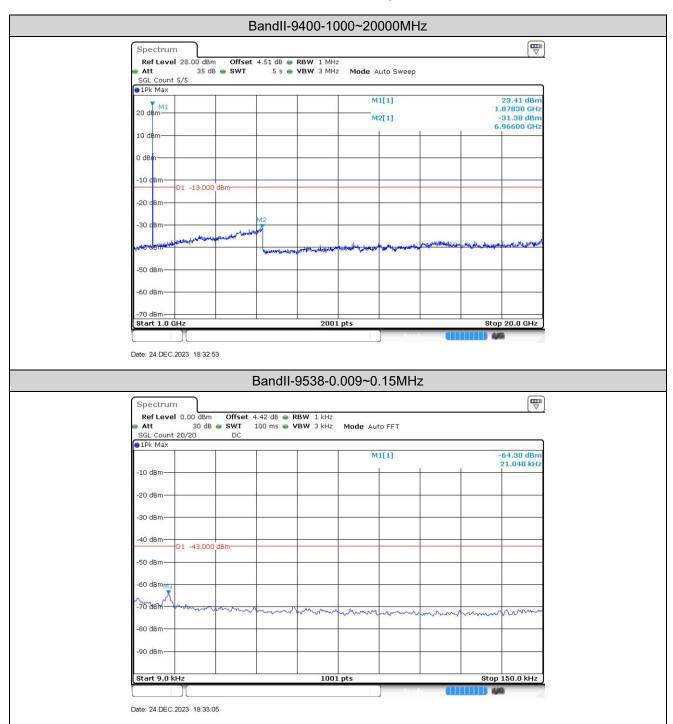


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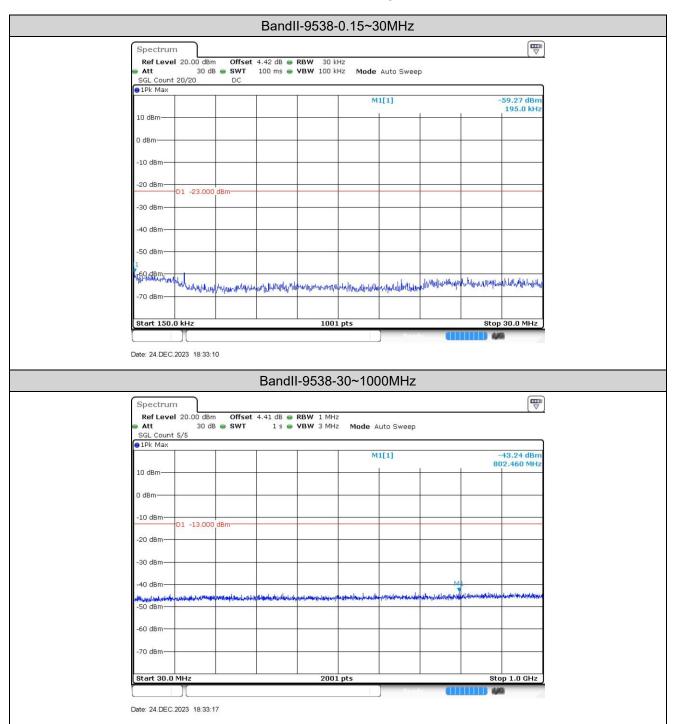


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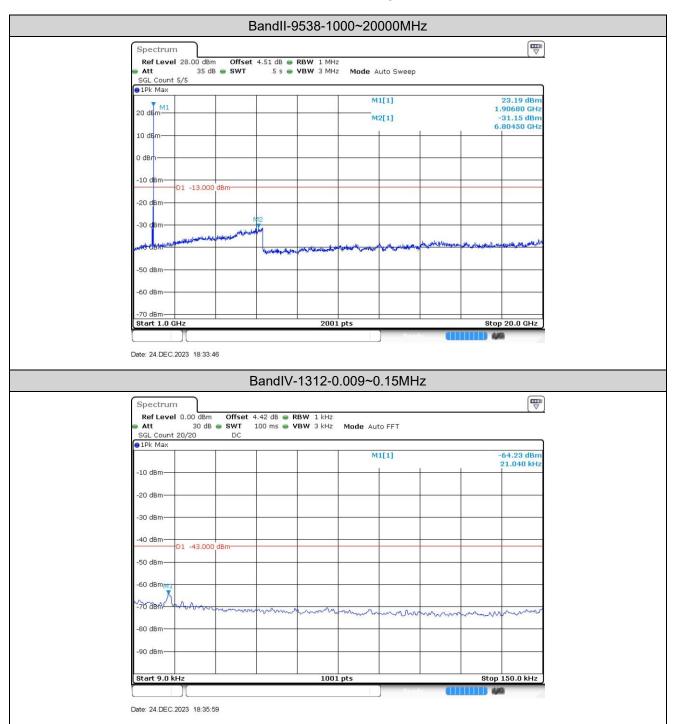




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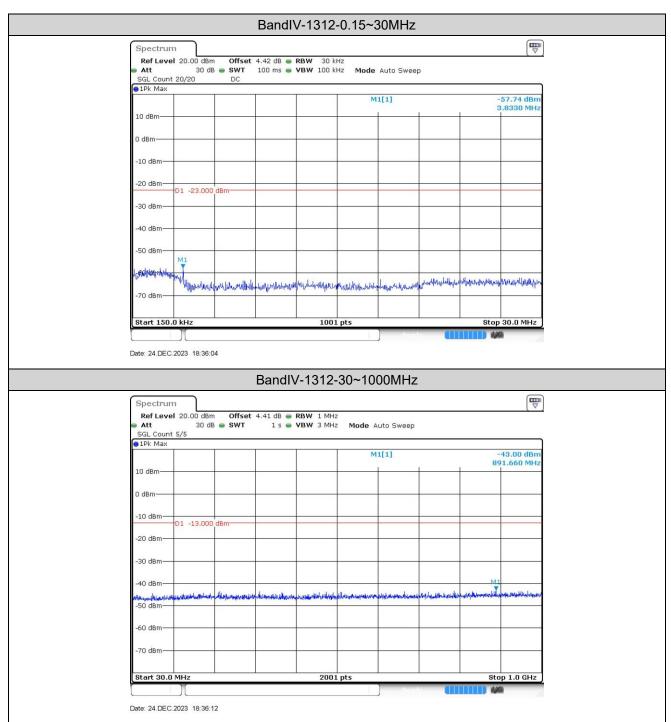


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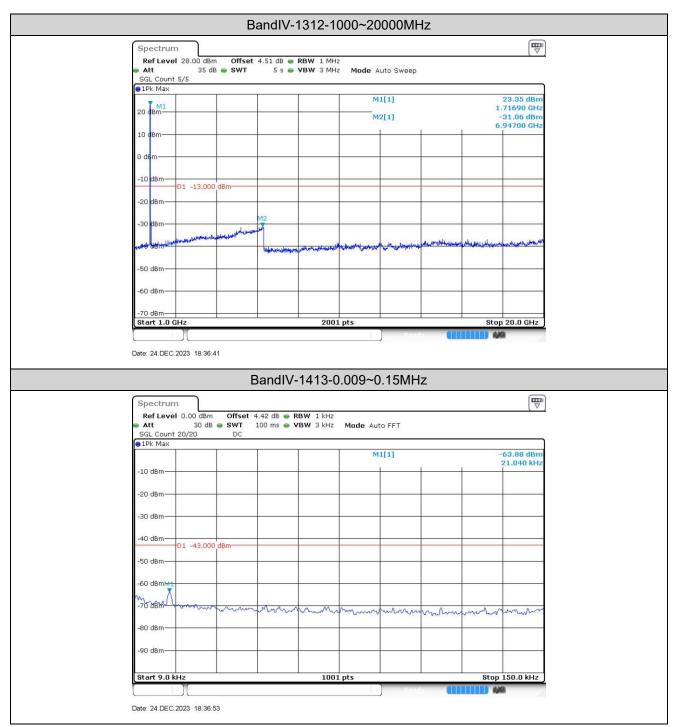




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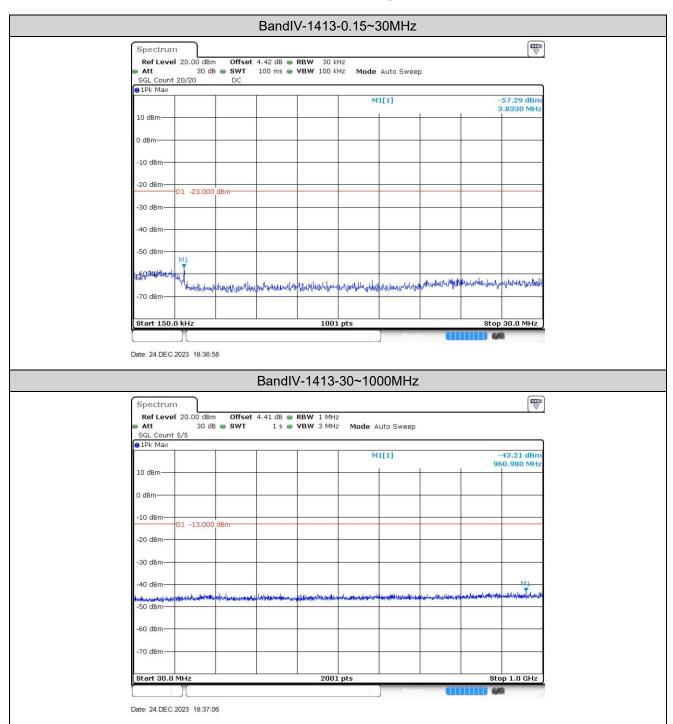


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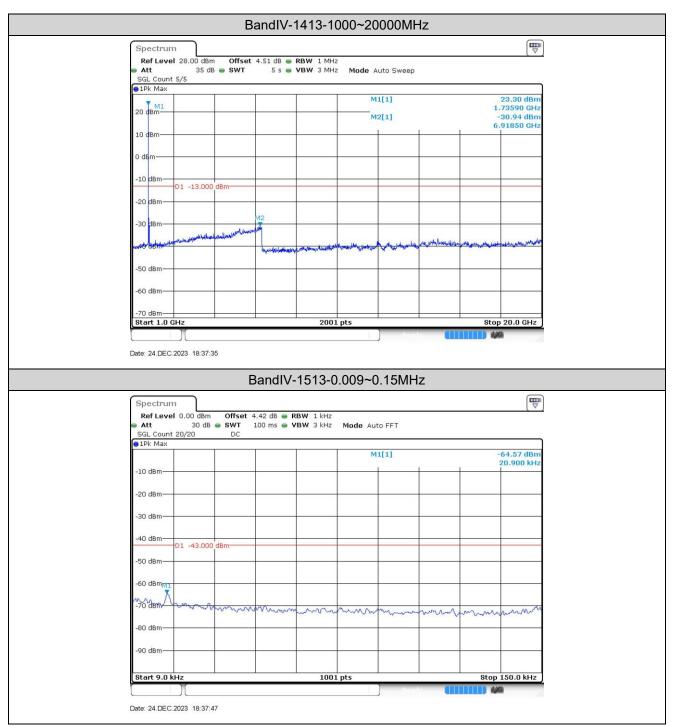
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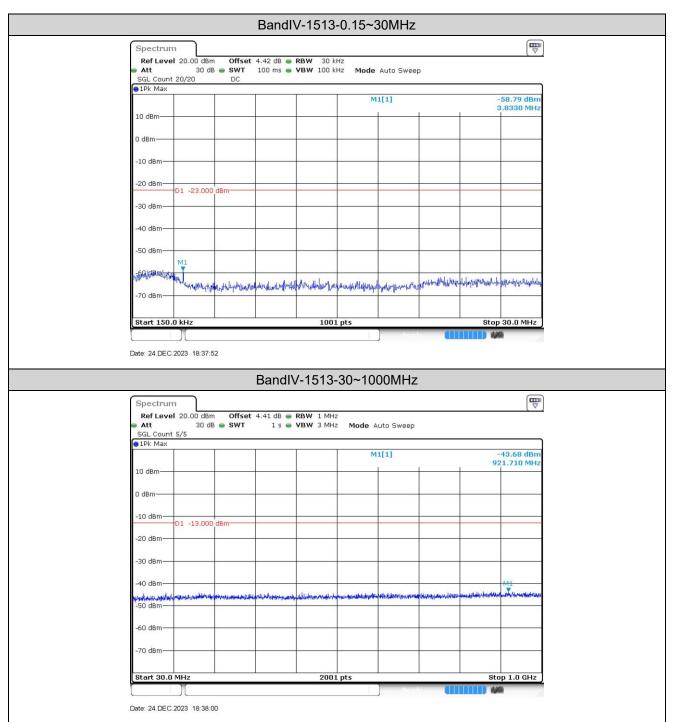




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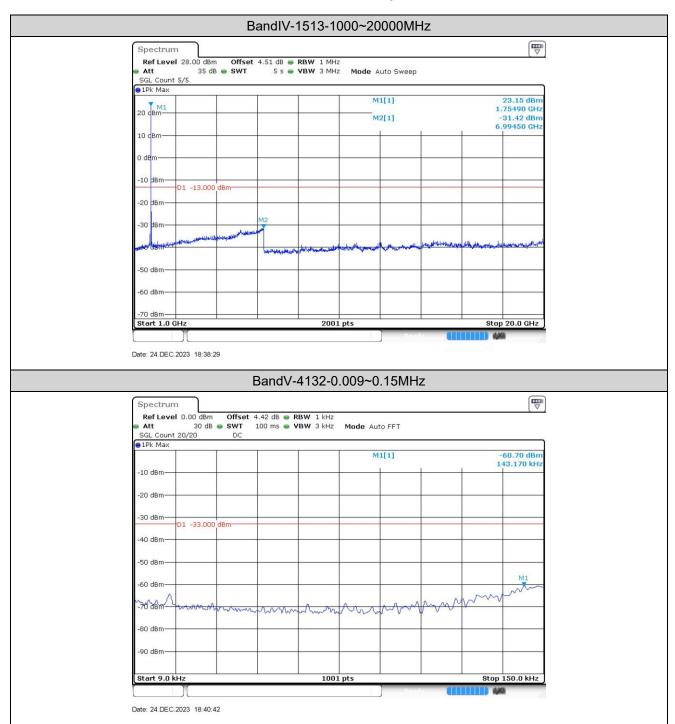


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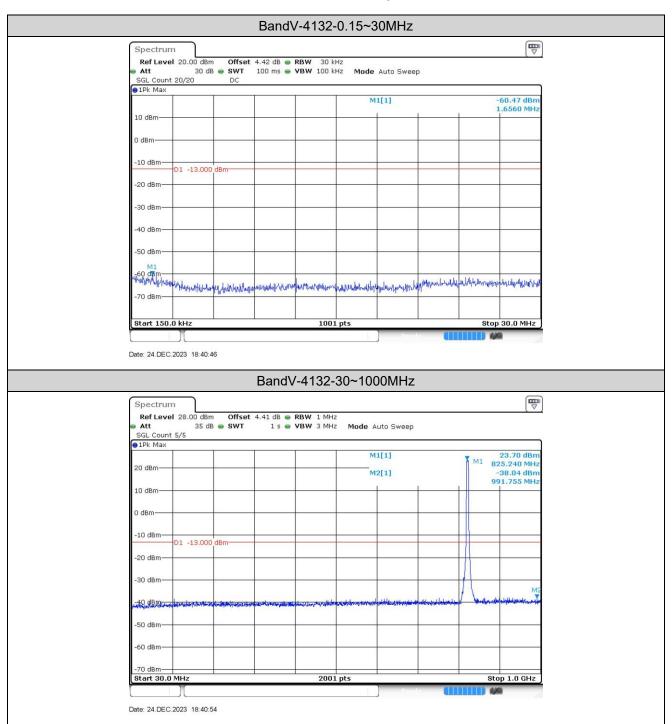




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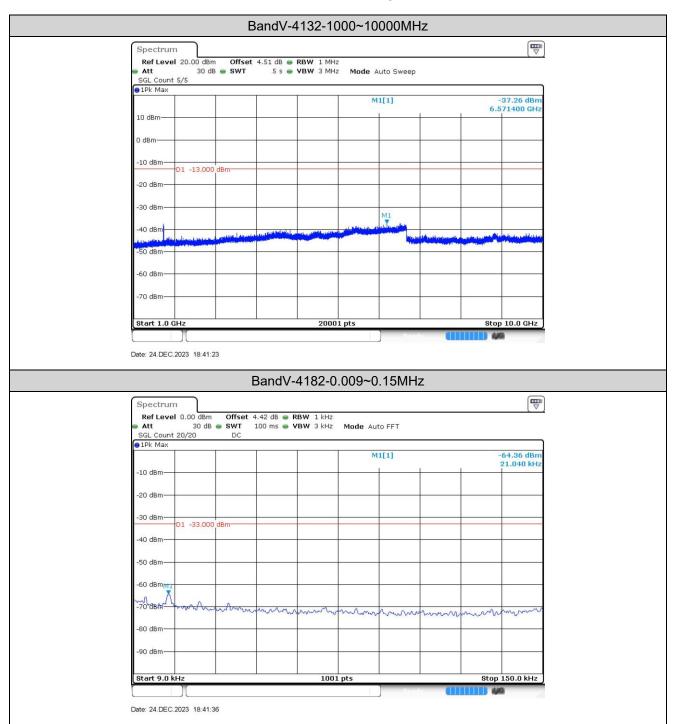


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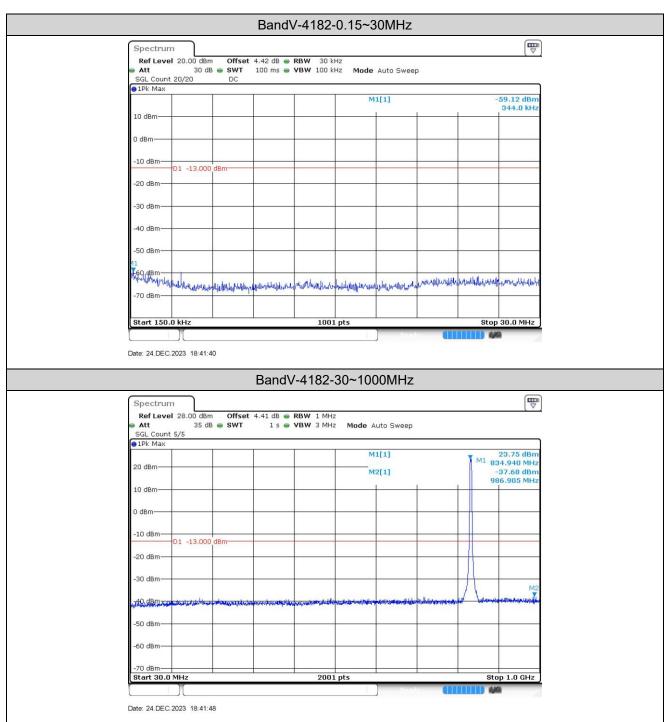
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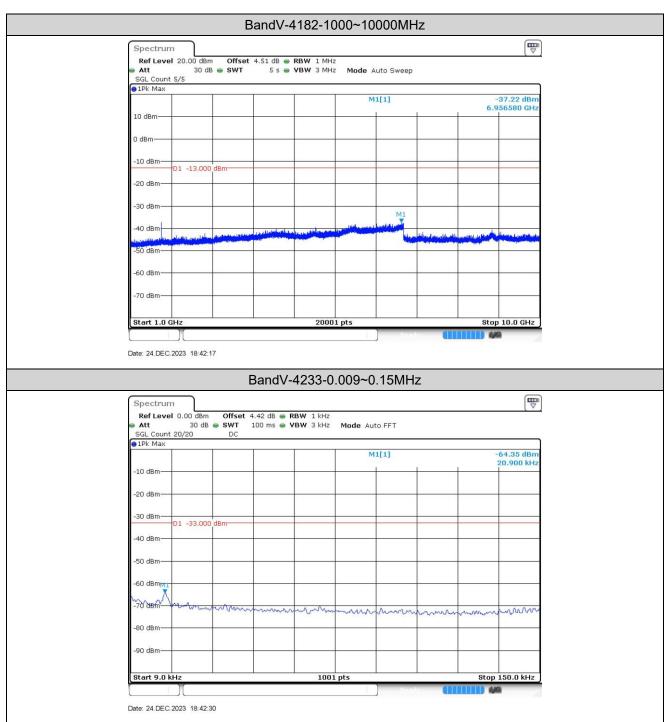


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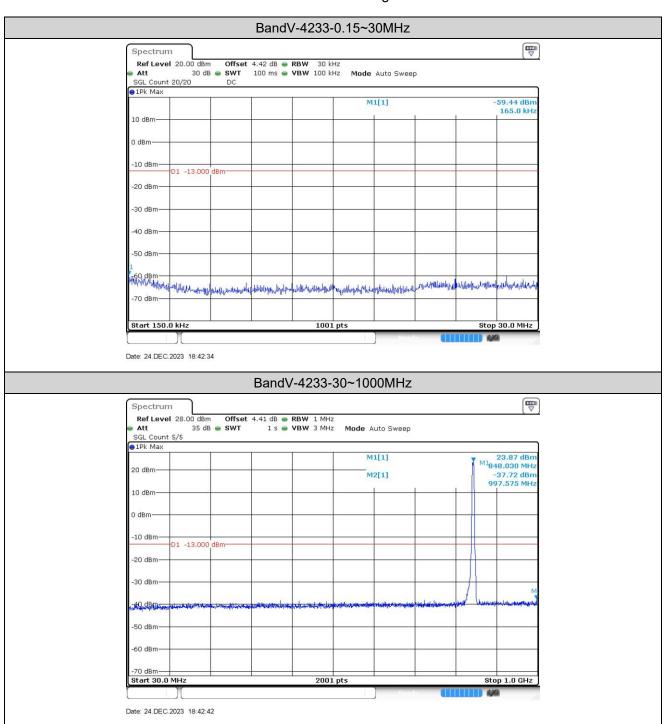
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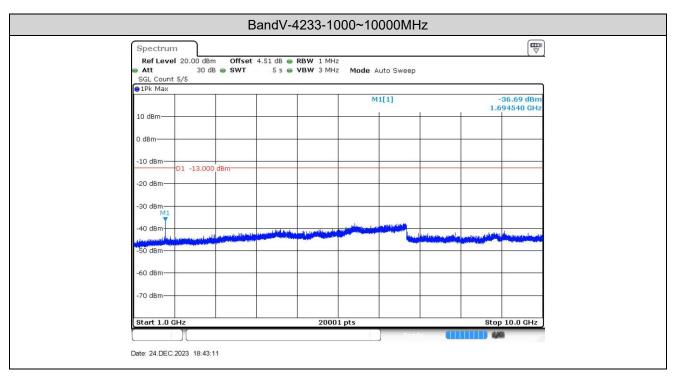


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Field Strength of Spurious Radiation

Test Band = BANDII_ TM1 Test Channel = Low channel

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3704.8000	44.84	29.03	-47.47	-68.86	-13.00	55.86	Horizontal			
2	5557.2000	44.49	32.58	-47.04	-65.23	-13.00	52.23	Horizontal			
3	7409.6000	43.40	36.29	-45.07	-60.64	-13.00	47.64	Horizontal			
4	9262.0000	40.93	36.70	-42.42	-60.05	-13.00	47.05	Horizontal			
5	11114.4000	38.34	39.62	-39.32	-56.62	-13.00	43.62	Horizontal			
6	12966.8000	37.27	39.70	-38.63	-56.92	-13.00	43.92	Horizontal			

Final	Final Data List										
NO	Frequency	Reading	AF	Factor	Level	Limit	Margin	Delevity			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3704.8000	45.05	29.03	-47.47	-68.65	-13.00	55.65	Vertical			
2	5557.2000	44.68	32.58	-47.04	-65.04	-13.00	52.04	Vertical			
3	7409.6000	43.45	36.29	-45.07	-60.59	-13.00	47.59	Vertical			
4	9262.0000	40.84	36.70	-42.42	-60.14	-13.00	47.14	Vertical			
5	11114.4000	37.57	39.62	-39.32	-57.39	-13.00	44.39	Vertical			
6	12966.8000	37.28	39.70	-38.63	-56.91	-13.00	43.91	Vertical			





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Test Band = BANDII_ TM1 **Test Channel = Mid channel**

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3760.0000	44.76	29.12	-47.32	-68.70	-13.00	55.70	Horizontal			
2	5640.0000	44.50	32.54	-46.87	-65.09	-13.00	52.09	Horizontal			
3	7520.0000	43.33	36.39	-45.00	-60.54	-13.00	47.54	Horizontal			
4	9400.0000	40.20	37.02	-41.56	-59.60	-13.00	46.60	Horizontal			
5	11280.0000	38.40	39.66	-39.28	-56.48	-13.00	43.48	Horizontal			
6	13160.0000	36.95	39.99	-38.47	-56.79	-13.00	43.79	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3760.0000	44.99	29.12	-47.32	-68.47	-13.00	55.47	Vertical			
2	5640.1056	44.46	32.54	-46.87	-65.13	-13.00	52.13	Vertical			
3	7520.0000	43.12	36.39	-45.00	-60.75	-13.00	47.75	Vertical			
4	9400.0000	40.16	37.02	-41.56	-59.64	-13.00	46.64	Vertical			
5	11280.0000	38.36	39.66	-39.28	-56.52	-13.00	43.52	Vertical			
6	13160.0000	36.96	39.99	-38.47	-56.78	-13.00	43.78	Vertical			





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Test Band = BANDII_ TM1 Test Channel = High channel

Final Data List									
NO	Frequency	Reading	AF	Factor	Level	Limit	Margin	Polarity	
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity	
1	3815.2000	44.70	29.20	-47.19	-68.55	-13.00	55.55	Horizontal	
2	5722.8000	44.71	32.51	-46.78	-64.82	-13.00	51.82	Horizontal	
3	7630.4000	42.74	36.35	-44.44	-60.61	-13.00	47.61	Horizontal	
4	9538.0000	39.81	37.34	-41.98	-60.09	-13.00	47.09	Horizontal	
5	11445.6000	37.04	39.69	-38.84	-57.37	-13.00	44.37	Horizontal	
6	13353.2000	37.05	40.34	-38.61	-56.48	-13.00	43.48	Horizontal	

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3815.2000	44.91	29.20	-47.19	-68.34	-13.00	55.34	Vertical			
2	5722.8000	44.78	32.51	-46.78	-64.75	-13.00	51.75	Vertical			
3	7630.4000	42.90	36.35	-44.44	-60.45	-13.00	47.45	Vertical			
4	9538.0000	39.73	37.34	-41.98	-60.17	-13.00	47.17	Vertical			
5	11445.6000	37.37	39.69	-38.84	-57.04	-13.00	44.04	Vertical			
6	13353.2000	36.83	40.34	-38.61	-56.70	-13.00	43.70	Vertical			





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Test Band = BANDIV_TM1 Test Channel = Low channel

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3424.8000	45.24	28.68	-47.01	-68.35	-13.00	55.35	Horizontal			
2	5137.2000	44.33	31.73	-47.01	-66.21	-13.00	53.21	Horizontal			
3	6849.6000	44.12	35.44	-46.12	-61.82	-13.00	48.82	Horizontal			
4	8562.0000	41.47	36.14	-43.29	-60.94	-13.00	47.94	Horizontal			
5	10274.4000	38.38	38.73	-40.45	-58.60	-13.00	45.60	Horizontal			
6	11986.8000	37.43	39.80	-38.63	-56.66	-13.00	43.66	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3424.8000	44.64	28.68	-47.01	-68.95	-13.00	55.95	Vertical			
2	5137.2000	44.67	31.73	-47.01	-65.87	-13.00	52.87	Vertical			
3	6849.6000	43.84	35.44	-46.12	-62.10	-13.00	49.10	Vertical			
4	8562.0000	41.77	36.14	-43.29	-60.64	-13.00	47.64	Vertical			
5	10274.4000	38.01	38.73	-40.45	-58.97	-13.00	45.97	Vertical			
6	11986.8000	38.32	39.80	-38.63	-55.77	-13.00	42.77	Vertical			



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Test Band = BANDIV_TM1 **Test Channel = Mid channel**

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3465.2000	44.85	28.69	-46.95	-68.67	-13.00	55.67	Horizontal			
2	5197.8000	44.22	31.87	-46.92	-66.09	-13.00	53.09	Horizontal			
3	6930.4000	43.95	35.63	-45.99	-61.67	-13.00	48.67	Horizontal			
4	8663.0000	41.68	36.13	-43.17	-60.62	-13.00	47.62	Horizontal			
5	10395.6000	38.89	38.88	-40.47	-57.96	-13.00	44.96	Horizontal			
6	12128.2000	37.21	39.79	-38.80	-57.06	-13.00	44.06	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3465.2000	44.46	28.69	-46.95	-69.06	-13.00	56.06	Vertical			
2	5197.8000	44.10	31.87	-46.92	-66.21	-13.00	53.21	Vertical			
3	6930.4000	43.81	35.63	-45.99	-61.81	-13.00	48.81	Vertical			
4	8663.0000	41.98	36.13	-43.17	-60.32	-13.00	47.32	Vertical			
5	10395.6000	38.75	38.88	-40.47	-58.10	-13.00	45.10	Vertical			
6	12128.2000	37.31	39.79	-38.80	-56.96	-13.00	43.96	Vertical			



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Test Band = BANDIV_ TM1 Test Channel = high channel

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3505.2000	44.67	28.71	-46.94	-68.82	-13.00	55.82	Horizontal			
2	5257.8000	44.36	32.02	-47.04	-65.92	-13.00	52.92	Horizontal			
3	7010.4000	43.54	35.81	-45.73	-61.64	-13.00	48.64	Horizontal			
4	8763.0000	40.66	36.12	-43.26	-61.74	-13.00	48.74	Horizontal			
5	10515.6000	39.06	39.02	-40.30	-57.48	-13.00	44.48	Horizontal			
6	12268.2000	37.60	39.77	-38.38	-56.27	-13.00	43.27	Horizontal			

Final	Final Data List										
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	3505.2000	45.04	28.71	-46.94	-68.45	-13.00	55.45	Vertical			
2	5257.8000	44.75	32.02	-47.04	-65.53	-13.00	52.53	Vertical			
3	7010.4000	44.09	35.81	-45.73	-61.09	-13.00	48.09	Vertical			
4	8763.0000	41.16	36.12	-43.26	-61.24	-13.00	48.24	Vertical			
5	10515.6000	38.43	39.02	-40.30	-58.11	-13.00	45.11	Vertical			
6	12268.2000	37.03	39.77	-38.38	-56.84	-13.00	43.84	Vertical			





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Test Band = BANDV_TM1 Test Channel = Low channel

Final	Final Data List											
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority				
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity				
1	1652.8000	46.34	24.91	-48.84	-72.85	-13.00	59.85	Horizontal				
2	2479.2000	44.77	27.35	-47.86	-71.00	-13.00	58.00	Horizontal				
3	3305.6000	44.89	28.66	-47.16	-68.87	-13.00	55.87	Horizontal				
4	4132.0000	44.52	29.69	-47.45	-68.50	-13.00	55.50	Horizontal				
5	4958.4000	44.42	31.30	-46.97	-66.51	-13.00	53.51	Horizontal				
6	5784.8000	44.37	32.49	-46.98	-65.38	-13.00	52.38	Horizontal				

Final	Final Data List											
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority				
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity				
1	1652.8000	46.15	24.91	-48.84	-73.04	-13.00	60.04	Vertical				
2	2479.2000	45.24	27.35	-47.86	-70.53	-13.00	57.53	Vertical				
3	3305.6000	44.87	28.66	-47.16	-68.89	-13.00	55.89	Vertical				
4	4132.0000	44.31	29.69	-47.45	-68.71	-13.00	55.71	Vertical				
5	4958.4000	44.32	31.30	-46.97	-66.61	-13.00	53.61	Vertical				
6	5784.8000	44.45	32.49	-46.98	-65.30	-13.00	52.30	Vertical				



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Test Band = BANDV_TM1 **Test Channel = Mid channel**

Final	Final Data List											
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority				
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity				
1	1672.8000	46.26	24.95	-48.81	-72.86	-13.00	59.86	Horizontal				
2	2509.2000	45.52	27.42	-47.79	-70.11	-13.00	57.11	Horizontal				
3	3345.6000	44.70	28.67	-47.25	-69.14	-13.00	56.14	Horizontal				
4	4182.0000	44.46	29.76	-47.21	-68.25	-13.00	55.25	Horizontal				
5	5018.4000	44.34	31.44	-46.97	-66.45	-13.00	53.45	Horizontal				
6	5854.8000	44.63	32.46	-46.54	-64.71	-13.00	51.71	Horizontal				

Final	Final Data List											
NO.	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority				
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity				
1	1672.8000	46.42	24.95	-48.81	-72.70	-13.00	59.70	Vertical				
2	2509.2000	45.64	27.42	-47.79	-69.99	-13.00	56.99	Vertical				
3	3345.6000	44.83	28.67	-47.25	-69.01	-13.00	56.01	Vertical				
4	4182.0000	44.39	29.76	-47.21	-68.32	-13.00	55.32	Vertical				
5	5018.4000	44.59	31.44	-46.97	-66.20	-13.00	53.20	Vertical				
6	5854.8000	44.05	32.46	-46.54	-65.29	-13.00	52.29	Vertical				



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Test Band = BANDV_ TM1 Test Channel = High channel

Final	Final Data List										
NO	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity			
1	1693.2000	45.89	24.99	-48.78	-73.16	-13.00	60.16	Horizontal			
2	2539.8000	45.63	27.50	-47.88	-70.01	-13.00	57.01	Horizontal			
3	3386.4000	44.83	28.68	-47.33	-69.08	-13.00	56.08	Horizontal			
4	4233.0000	44.50	29.83	-47.11	-68.04	-13.00	55.04	Horizontal			
5	5079.6000	44.69	31.59	-47.05	-66.03	-13.00	53.03	Horizontal			
6	5926.2000	44.72	32.43	-46.38	-64.49	-13.00	51.49	Horizontal			

Final	Final Data List											
NO	Frequency	Reading	AF	Factor	Level	Limit	Margin	Dolority				
NO.	[MHz]	[dBµV]	[dB/m]	[dB]	[dBm]	[dBm]	[dB]	Polarity				
1	1693.2000	45.79	24.99	-48.78	-73.26	-13.00	60.26	Vertical				
2	2539.8000	45.35	27.50	-47.88	-70.29	-13.00	57.29	Vertical				
3	3386.4000	44.46	28.68	-47.33	-69.45	-13.00	56.45	Vertical				
4	4233.0000	44.63	29.83	-47.11	-67.91	-13.00	54.91	Vertical				
5	5079.6000	44.52	31.59	-47.05	-66.20	-13.00	53.20	Vertical				
6	5926.2000	44.23	32.43	-46.38	-64.98	-13.00	51.98	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

Band	Channel	Voltage (Vdc)	Temperature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Verdict
BandII	9400	VL	NT	-1.84	-0.000979	PASS
Bandll	9400	VN	NT	-1.55	-0.000824	PASS
BandII	9400	VH	NT	-2.05	-0.001090	PASS
BandIV	1413	VL	NT	-2.62	-0.001512	PASS
BandIV	1413	VN	NT	-2.06	-0.001189	PASS
BandIV	1413	VH	NT	-2.53	-0.001460	PASS

Band	Channel	Voltage (Vdc)	Temperature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
BandV	4182	VL	NT	-0.99	-0.001184	±2.5	PASS
BandV	4182	VN	NT	-0.91	-0.001088	±2.5	PASS
BandV	4182	VH	NT	-1.04	-0.001243	±2.5	PASS



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Band	Channel	Voltage (Vdc)	Temperature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Verdict
BandII	9400	NV	-30	-1.19	-0.000633	PASS
BandII	9400	NV	-20	-1.83	-0.000973	PASS
BandII	9400	NV	-10	-1.75	-0.000931	PASS
Bandll	9400	NV	0	-1.50	-0.000798	PASS
BandII	9400	NV	10	-1.76	-0.000936	PASS
BandII	9400	NV	20	-1.65	-0.000878	PASS
BandII	9400	NV	30	-1.50	-0.000798	PASS
BandII	9400	NV	40	-1.36	-0.000723	PASS
Bandll	9400	NV	50	-1.47	-0.000782	PASS
BandIV	1413	NV	-30	-1.74	-0.001004	PASS
BandIV	1413	NV	-20	-1.25	-0.000721	PASS
BandIV	1413	NV	-10	-2.42	-0.001397	PASS
BandIV	1413	NV	0	-2.38	-0.001374	PASS
BandIV	1413	NV	10	-1.95	-0.001125	PASS
BandIV	1413	NV	20	-1.91	-0.001102	PASS
BandIV	1413	NV	30	-2.11	-0.001218	PASS
BandIV	1413	NV	40	-2.43	-0.001403	PASS
BandIV	1413	NV	50	-1.95	-0.001125	PASS

Band	Channel	Voltage (Vdc)	Temperature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
BandV	4182	NV	-30	-0.59	-0.000705	±2.5	PASS
BandV	4182	NV	-20	-0.44	-0.000526	±2.5	PASS
BandV	4182	NV	-10	-0.97	-0.001160	±2.5	PASS
BandV	4182	NV	0	-0.68	-0.000813	±2.5	PASS
BandV	4182	NV	10	-0.59	-0.000705	±2.5	PASS
BandV	4182	NV	20	-0.51	-0.000610	±2.5	PASS
BandV	4182	NV	30	-0.91	-0.001088	±2.5	PASS
BandV	4182	NV	40	-0.85	-0.001016	±2.5	PASS
BandV	4182	NV	50	-1.02	-0.001220	±2.5	PASS

---End of Attachment---

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