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# Appendix B.2

WCDMA Band II&IV&V



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

#### **Test Result**

Band	Channel	Power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	9262	23.84	25.43	33	PASS
Band2	9400	23.87	25.46	33	PASS
Band2	9538	23.87	25.46	33	PASS
Band4	1312	24.14	26.14	30	PASS
Band4	1413	24.18	26.18	30	PASS
Band4	1513	24.11	26.11	30	PASS
Band	Channel	Power(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band5	4132	23.95	23.93	38.5	PASS
Band5	4182	24.08	24.06	38.5	PASS
Band5	4233	24.17	24.15	38.5	PASS



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

#### **Test Result**

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.1	13	PASS
Band2	9400	3.12	13	PASS
Band2	9538	3.16	13	PASS
Band4	1312	3.12	13	PASS
Band4	1413	3.12	13	PASS
Band4	1513	3.14	13	PASS
Band5	4132	3.18	13	PASS
Band5	4182	3.24	13	PASS
Band5	4233	3.18	13	PASS



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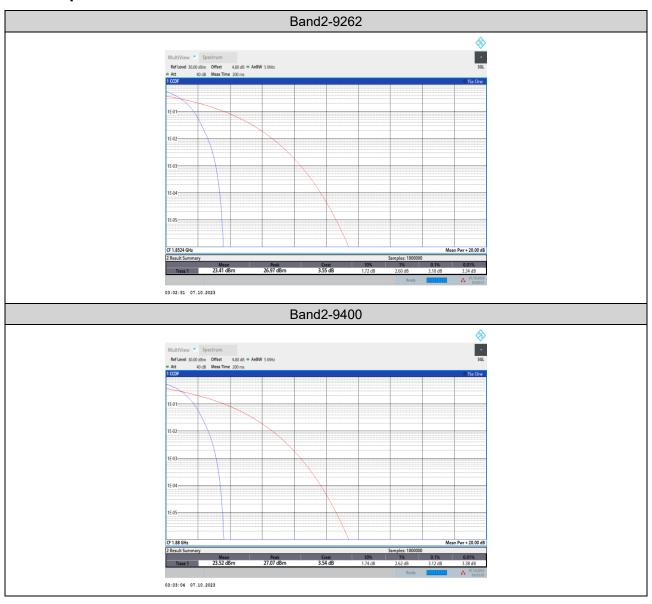
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#### **Test Graphs**





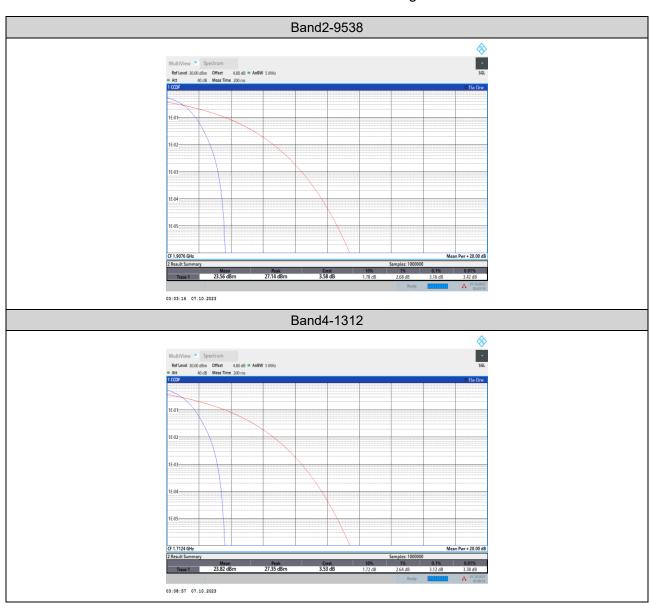
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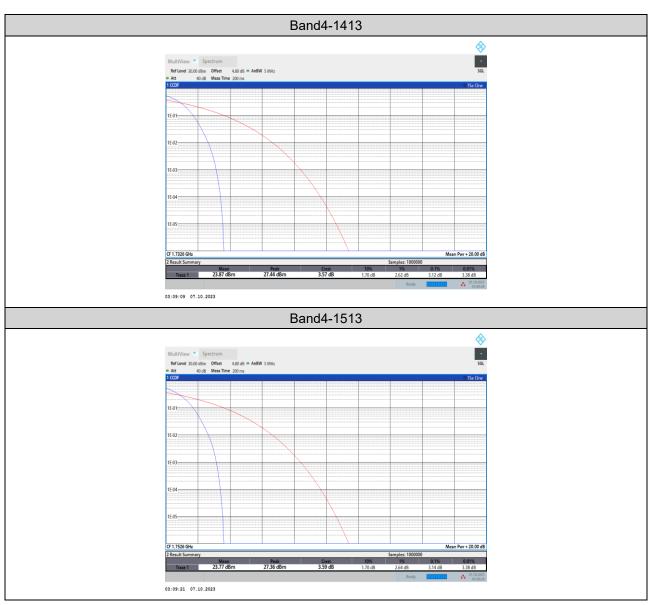
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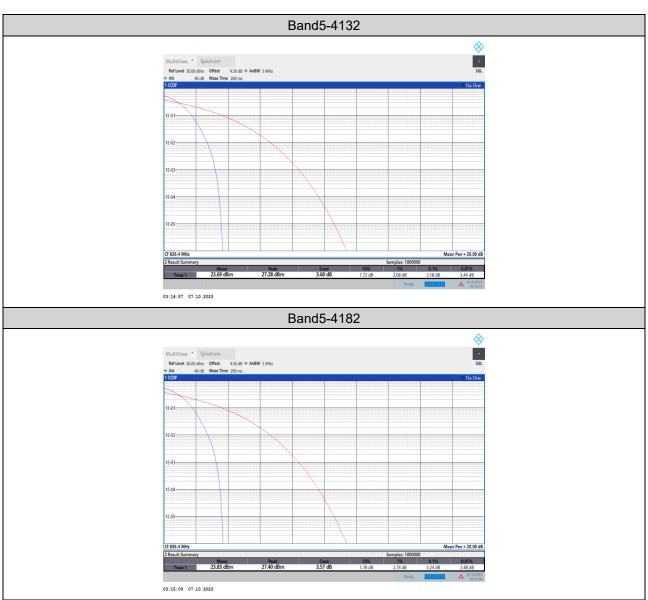
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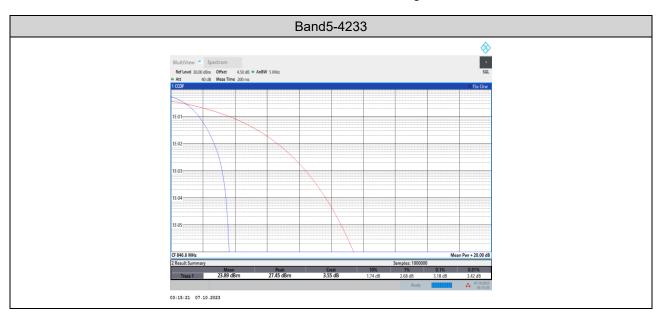
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#### 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band2	9262	4.157	4.74		PASS
Band2	9400	4.156	4.75		PASS
Band2	9538	4.155	4.74		PASS
Band4	1312	4.113	4.72		PASS
Band4	1413	4.124	4.72		PASS
Band4	1513	4.122	4.71		PASS
Band5	4132	4.123	4.71		PASS
Band5	4182	4.133	4.71		PASS
Band5	4233	4.121	4.69		PASS



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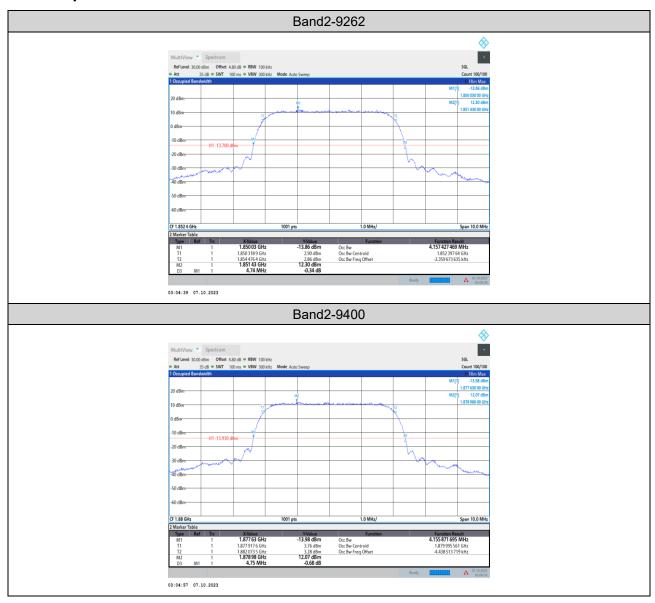


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#### **Test Graphs**





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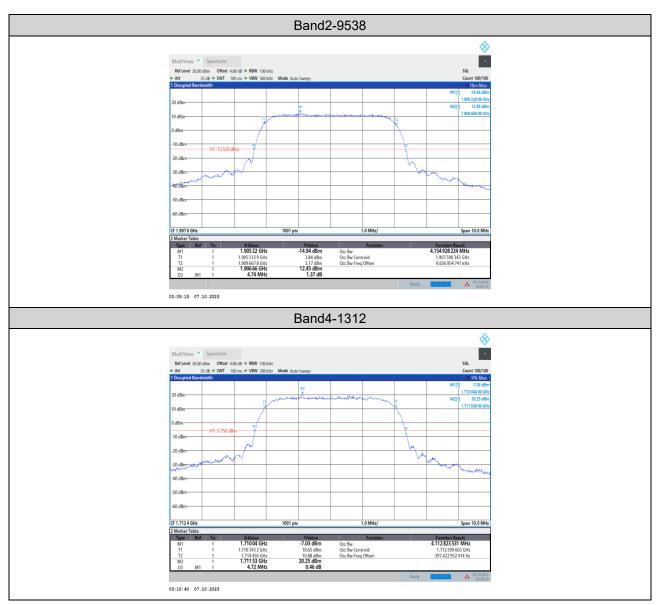
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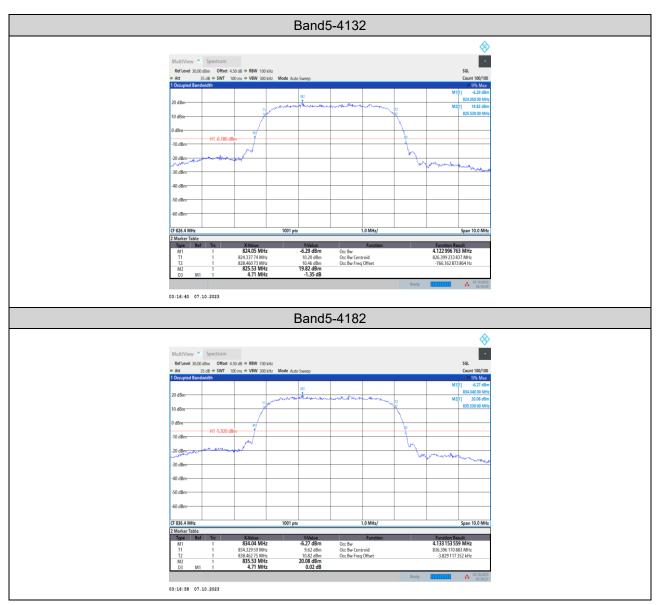
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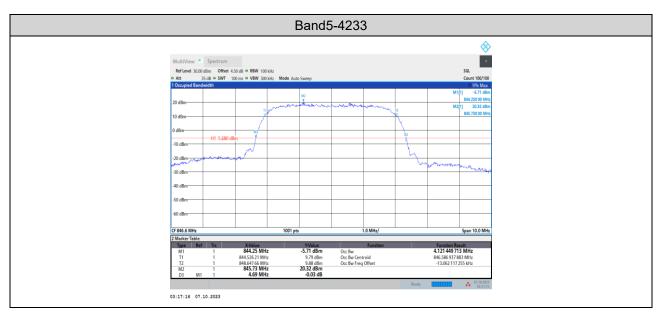
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#### **Band Edge**

#### **Test Graphs**





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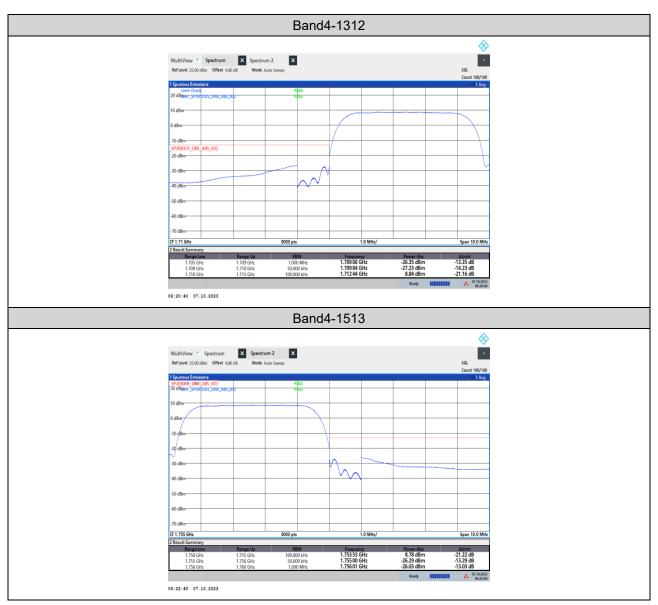
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#### **Conducted Spurious Emission**

#### **Test Graphs**





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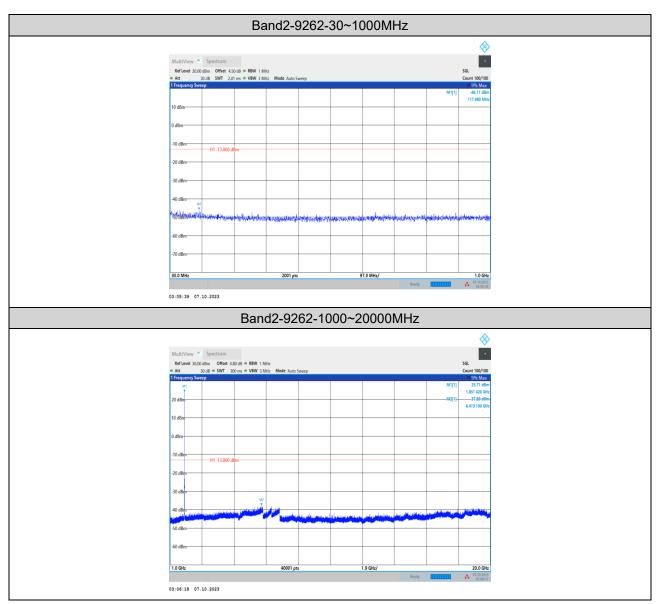
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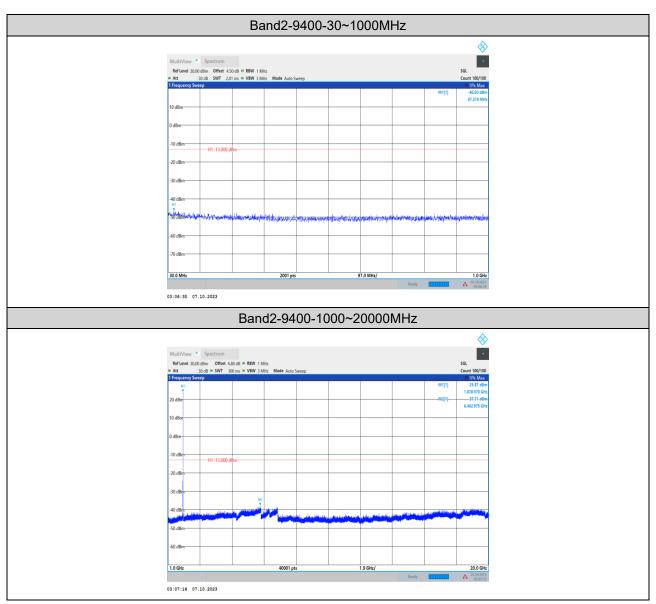
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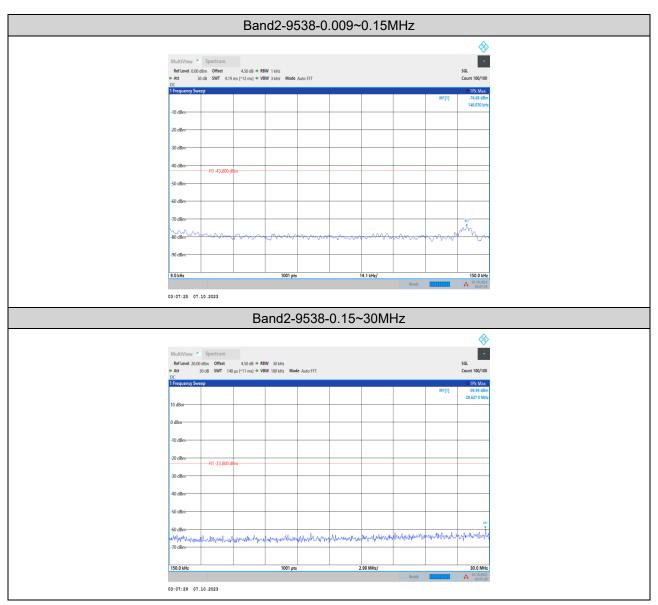
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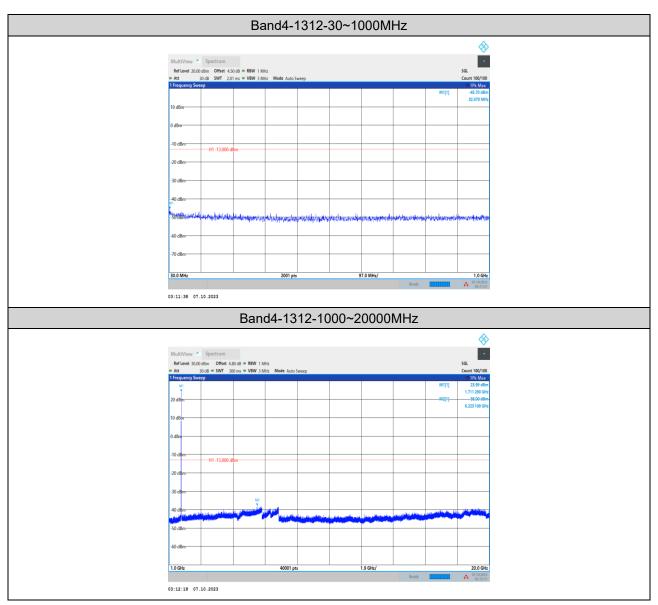
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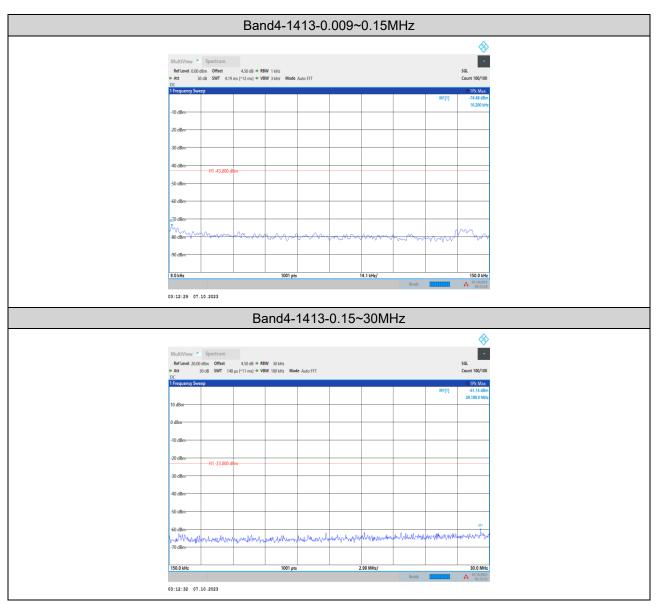
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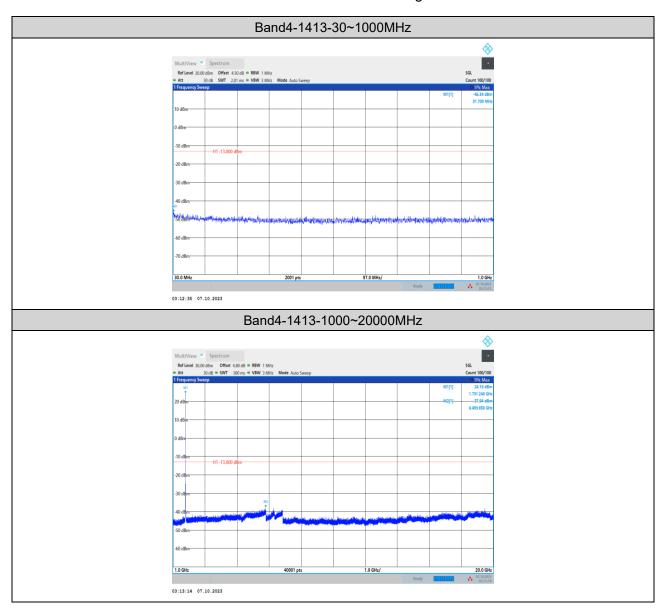
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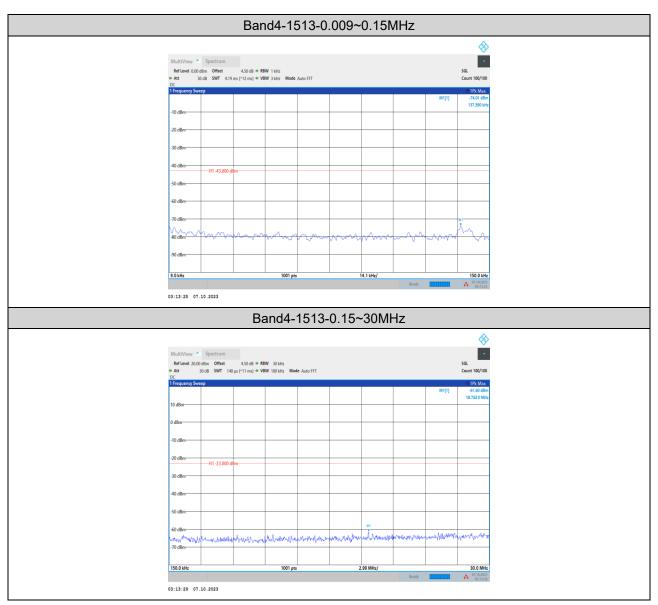
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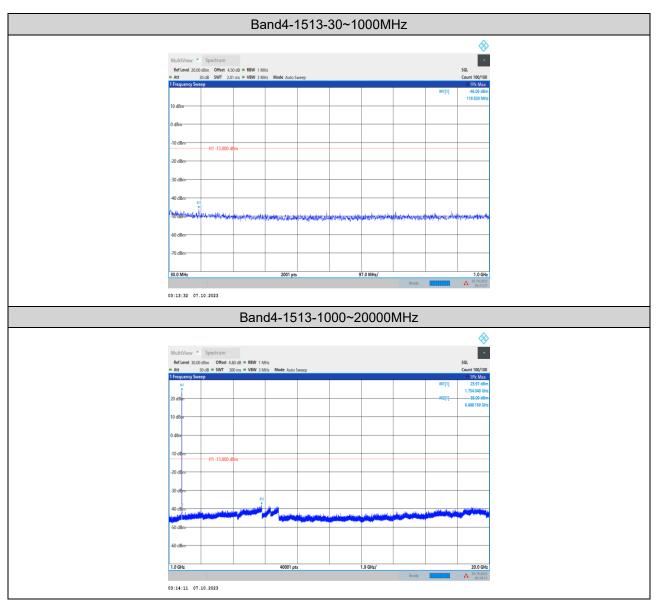
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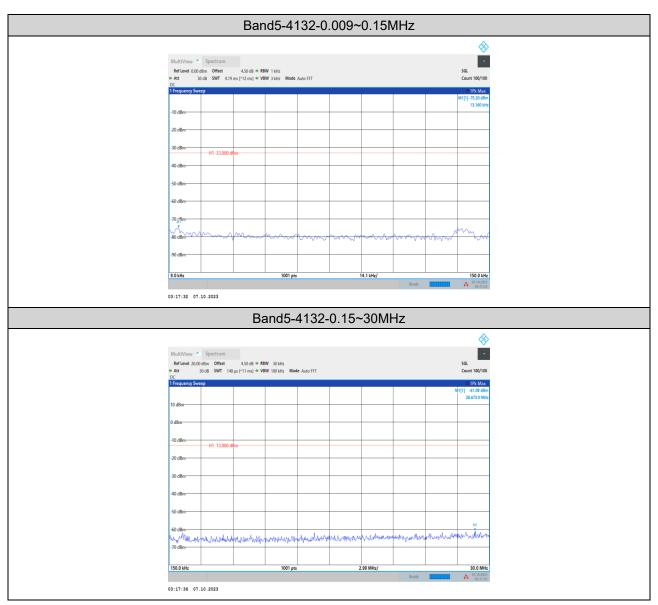
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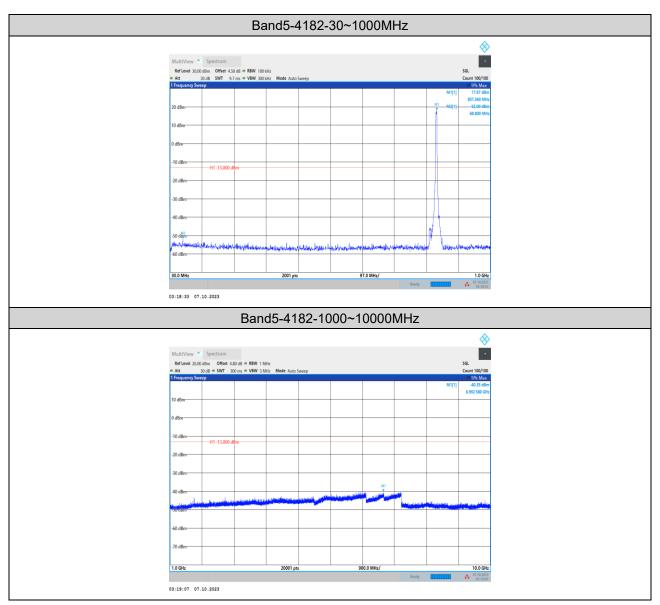
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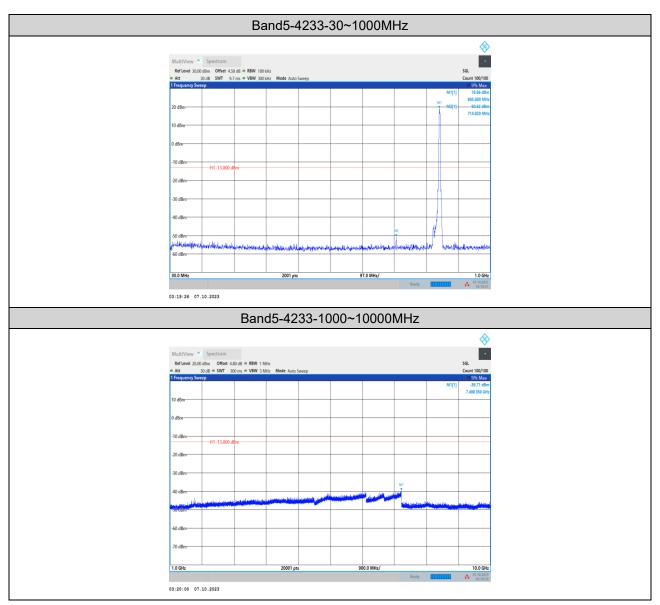
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#### **Field Strength of Spurious Radiation**

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

Final	Final Data List											
NO.	Frequency	quency Reading Fa	Factor	Λ Γ[dD/m]	Level	Limit	Margin	Delerity				
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	4241.25	41.01	-45.68	29.68	-70.25	-13.00	57.25	Horizontal				
2	4904.25	41.84	-45.53	31.19	-67.77	-13.00	54.77	Horizontal				
3	5952.75	40.39	-44.90	32.69	-67.08	-13.00	54.08	Horizontal				
4	6970.5	39.29	-43.71	35.15	-64.54	-13.00	51.54	Horizontal				
5	8854.5	34.81	-41.24	36.37	-65.32	-13.00	52.32	Horizontal				
6	11170.5	28.94	-37.56	38.72	-65.16	-13.00	52.16	Horizontal				

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Dolonitu				
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	4013.25	41.83	-46.00	29.13	-70.30	-13.00	57.30	Vertical				
2	4997.25	41.08	-45.64	31.39	-68.42	-13.00	55.42	Vertical				
3	7641	38.10	-43.01	36.66	-63.51	-13.00	50.51	Vertical				
4	10071.75	31.80	-39.15	38.24	-64.38	-13.00	51.38	Vertical				
5	11259	29.56	-37.41	38.73	-64.38	-13.00	51.38	Vertical				
6	13973.25	25.23	-35.65	40.85	-64.83	-13.00	51.83	Vertical				



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

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Delevite				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	3815.25	40.96	-45.97	28.92	-71.36	-13.00	58.36	Horizontal				
2	4872	40.89	-45.53	31.12	-68.78	-13.00	55.78	Horizontal				
3	5982	40.42	-44.86	32.70	-67.00	-13.00	54.00	Horizontal				
4	7261.5	38.65	-43.62	35.93	-64.30	-13.00	51.30	Horizontal				
5	8738.25	35.19	-41.52	36.43	-65.16	-13.00	52.16	Horizontal				
6	12153	27.17	-37.42	38.85	-66.66	-13.00	53.66	Horizontal				

Final	Final Data List											
NO	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Dolovitu				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	4677.75	40.31	-45.62	30.69	-69.87	-13.00	56.87	Vertical				
2	6430.5	39.75	-44.47	34.08	-65.90	-13.00	52.90	Vertical				
3	7571.25	38.13	-42.99	36.63	-63.49	-13.00	50.49	Vertical				
4	10037.25	31.78	-39.20	38.22	-64.46	-13.00	51.46	Vertical				
5	11940	26.68	-37.31	38.79	-67.10	-13.00	54.10	Vertical				
6	14326.5	25.93	-35.80	41.03	-64.10	-13.00	51.10	Vertical				



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

Final Data List											
NO.	Frequency	requency Reading I		A FIdD/ml	Level	Limit	Margin	Dolority			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	4109.25	41.48	-45.76	29.36	-70.18	-13.00	57.18	Horizontal			
2	5725.5	40.23	-44.82	32.65	-67.21	-13.00	54.21	Horizontal			
3	6795	39.48	-44.15	34.83	-65.10	-13.00	52.10	Horizontal			
4	8822.25	34.91	-41.25	36.39	-65.21	-13.00	52.21	Horizontal			
5	11442	29.44	-37.34	38.74	-64.42	-13.00	51.42	Horizontal			
6	12307.5	27.24	-37.42	38.89	-66.55	-13.00	53.55	Horizontal			

Final	Final Data List											
NO	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Dolovitu				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	4243.5	41.27	-45.67	29.68	-69.98	-13.00	56.98	Vertical				
2	5215.5	40.32	-45.25	31.92	-68.27	-13.00	55.27	Vertical				
3	5812.5	40.09	-44.78	32.66	-67.29	-13.00	54.29	Vertical				
4	7437.75	38.48	-43.31	36.43	-63.66	-13.00	50.66	Vertical				
5	9321.75	33.31	-40.14	36.91	-65.17	-13.00	52.17	Vertical				
6	12024	27.41	-37.56	38.81	-66.60	-13.00	53.60	Vertical				



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

Final Data List											
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Delevity			
NO.	[MHz]	[dBµV]	[dB]	AF[aB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	4084.5	40.83	-45.80	29.30	-70.93	-13.00	57.93	Horizontal			
2	4951.5	40.80	-45.59	31.29	-68.75	-13.00	55.75	Horizontal			
3	6156	39.54	-44.62	33.20	-67.14	-13.00	54.14	Horizontal			
4	7752.75	37.97	-42.69	36.70	-63.28	-13.00	50.28	Horizontal			
5	9666	32.87	-39.52	37.57	-64.34	-13.00	51.34	Horizontal			
6	11258.25	29.99	-37.41	38.73	-63.95	-13.00	50.95	Horizontal			

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Delevite				
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	3971.25	41.59	-46.11	29.07	-70.71	-13.00	57.71	Vertical				
2	5038.5	41.04	-45.54	31.49	-68.26	-13.00	55.26	Vertical				
3	6198	39.62	-44.75	33.33	-67.06	-13.00	54.06	Vertical				
4	7830	37.81	-42.46	36.73	-63.18	-13.00	50.18	Vertical				
5	8640	36.46	-41.47	36.48	-63.79	-13.00	50.79	Vertical				
6	12801	27.70	-36.83	39.04	-65.35	-13.00	52.35	Vertical				



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

Final Data List											
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Dolovite			
NO.	[MHz]	[dBµV]	[dB]	AF[aB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	4176.75	40.52	-45.77	29.52	-70.98	-13.00	57.98	Horizontal			
2	5055.75	40.28	-45.49	31.53	-68.94	-13.00	55.94	Horizontal			
3	5825.25	40.11	-44.81	32.67	-67.29	-13.00	54.29	Horizontal			
4	6783.75	39.73	-44.11	34.81	-64.83	-13.00	51.83	Horizontal			
5	8037.75	36.80	-41.98	36.78	-63.66	-13.00	50.66	Horizontal			
6	10238.25	31.54	-39.34	38.32	-64.74	-13.00	51.74	Horizontal			

Final	Final Data List										
NO	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Dolovitu			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3569.25	41.74	-46.17	28.67	-71.02	-13.00	58.02	Vertical			
2	4892.25	41.51	-45.53	31.16	-68.12	-13.00	55.12	Vertical			
3	5973.75	40.30	-44.87	32.69	-67.13	-13.00	54.13	Vertical			
4	7786.5	37.41	-42.42	36.71	-63.55	-13.00	50.55	Vertical			
5	9697.5	31.58	-39.45	37.63	-65.50	-13.00	52.50	Vertical			
6	12211.5	27.92	-37.48	38.86	-65.96	-13.00	52.96	Vertical			



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# Test Band = WCDMA Band IV\_TM1 Test Channel = High

Final	Final Data List											
NO	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Delevite				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	3660.75	41.47	-45.75	28.76	-70.78	-13.00	57.78	Horizontal				
2	4513.5	40.88	-45.70	30.33	-69.75	-13.00	56.75	Horizontal				
3	5377.5	40.16	-45.25	32.31	-68.05	-13.00	55.05	Horizontal				
4	6689.25	39.08	-43.87	34.64	-65.41	-13.00	52.41	Horizontal				
5	8963.25	35.73	-41.09	36.32	-64.30	-13.00	51.30	Horizontal				
6	12803.25	27.38	-36.84	39.04	-65.68	-13.00	52.68	Horizontal				

Final	Final Data List										
NO	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Delevite			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	3465.75	42.51	-46.27	28.58	-70.44	-13.00	57.44	Vertical			
2	4491	40.44	-45.72	30.28	-70.26	-13.00	57.26	Vertical			
3	5245.5	40.88	-45.19	31.99	-67.58	-13.00	54.58	Vertical			
4	6913.5	39.03	-44.03	35.04	-65.21	-13.00	52.21	Vertical			
5	8940.75	35.48	-41.14	36.33	-64.59	-13.00	51.59	Vertical			
6	11529.75	27.54	-37.19	38.75	-66.16	-13.00	53.16	Vertical			



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

Final	Final Data List											
NO	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Dolovitu				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1637.1429	43.28	-48.24	25.26	-74.96	-13.00	61.96	Horizontal				
2	2376	43.03	-47.46	26.95	-72.74	-13.00	59.74	Horizontal				
3	3264	42.48	-46.54	28.46	-70.86	-13.00	57.86	Horizontal				
4	3691.4286	41.43	-46.17	28.79	-71.20	-13.00	58.20	Horizontal				
5	5678.8571	40.75	-44.72	32.64	-66.59	-13.00	53.59	Horizontal				
6	6622.8571	40.18	-44.39	34.52	-64.95	-13.00	51.95	Horizontal				

Final	Final Data List											
NO	Frequency	Reading	Factor	A [[dD/m]	Level	Limit	Margin	Dolovitu				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1236	42.44	-48.41	25.18	-76.05	-13.00	63.05	Vertical				
2	1580.5714	42.68	-48.29	25.19	-75.68	-13.00	62.68	Vertical				
3	2193.7143	42.39	-47.68	26.44	-74.11	-13.00	61.11	Vertical				
4	2578.2857	42.69	-47.00	27.46	-72.12	-13.00	59.12	Vertical				
5	4109.7143	41.72	-45.91	29.36	-70.08	-13.00	57.08	Vertical				
6	5695.4286	40.24	-44.60	32.64	-66.98	-13.00	53.98	Vertical				



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

Final	Final Data List											
NO	Frequency	Reading	Factor	Λ Γ[-ID/]	Level	Limit	Margin	Dolovitu				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1596.5714	43.92	-48.28	25.20	-74.42	-13.00	61.42	Horizontal				
2	2054.2857	43.28	-47.80	26.05	-73.72	-13.00	60.72	Horizontal				
3	2618.2857	42.27	-46.95	27.54	-72.41	-13.00	59.41	Horizontal				
4	3333.1429	43.14	-46.63	28.50	-70.25	-13.00	57.25	Horizontal				
5	4772	40.93	-45.68	30.90	-69.12	-13.00	56.12	Horizontal				
6	8388	37.91	-41.74	36.61	-62.48	-13.00	49.48	Horizontal				

Final	Final Data List										
NO	Frequency	Reading	Factor	Λ Γ[«ID/»»]	Level	Limit	Margin	Dolovitu			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	1276.5714	44.82	-48.23	25.16	-73.51	-13.00	60.51	Vertical			
2	1851.4286	44.04	-48.00	25.60	-73.62	-13.00	60.62	Vertical			
3	2879.4286	43.16	-46.64	28.06	-70.68	-13.00	57.68	Vertical			
4	3579.4286	42.79	-46.38	28.68	-70.17	-13.00	57.17	Vertical			
5	5767.4286	40.53	-44.63	32.65	-66.71	-13.00	53.71	Vertical			
6	6056	40.46	-44.58	32.88	-66.50	-13.00	53.50	Vertical			



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

Final	Final Data List											
NO.	Frequency	Reading	Factor	Λ Γ[dD/m]	Level	Limit	Margin	Delerity				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1546.2857	42.90	-48.30	25.17	-75.49	-13.00	62.49	Horizontal				
2	2340	43.27	-47.48	26.85	-72.62	-13.00	59.62	Horizontal				
3	2824.5714	42.84	-46.83	27.95	-71.30	-13.00	58.30	Horizontal				
4	4277.1429	41.75	-45.82	29.77	-69.57	-13.00	56.57	Horizontal				
5	5848	40.81	-44.81	32.67	-66.59	-13.00	53.59	Horizontal				
6	6998.2857	39.41	-43.58	35.20	-64.23	-13.00	51.23	Horizontal				

Final	Final Data List											
NO	Frequency	Reading	Factor	Λ Γ[dD/ma]	Level	Limit	Margin	Dolovitu				
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity				
1	1405.1429	43.38	-48.02	25.10	-74.79	-13.00	61.79	Vertical				
2	1934.2857	43.94	-48.00	25.77	-73.55	-13.00	60.55	Vertical				
3	2376.5714	43.51	-47.46	26.95	-72.26	-13.00	59.26	Vertical				
4	3454.2857	42.68	-46.54	28.57	-70.55	-13.00	57.55	Vertical				
5	3853.1429	41.10	-46.20	28.95	-71.40	-13.00	58.40	Vertical				
6	5130.8571	40.69	-45.26	31.71	-68.12	-13.00	55.12	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 (℃)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	9400	VL	NT	-2.18	-0.001160	PASS
Band2	9400	VN	NT	-1.85	-0.000984	PASS
Band2	9400	VH	NT	-0.59	-0.000314	PASS
Band4	1413	VL	NT	-2.90	-0.001674	PASS
Band4	1413	VN	NT	-2.01	-0.001160	PASS
Band4	1413	VH	NT	-1.85	-0.001068	PASS

	Voltage												
Band	Channel	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict						
Band5	4182	VL	NT	-0.44	-0.000526	±2.5	PASS						
Band5	4182	VN	NT	0.56	0.000670	±2.5	PASS						
Band5	4182	VH	NT	0.33	0.000395	±2.5	PASS						



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Band	Channel	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	9400	NV	-30	-2.15	-0.001144	PASS
Band2	9400	NV	-20	-1.89	-0.001005	PASS
Band2	9400	NV	-10	-2.24	-0.001191	PASS
Band2	9400	NV	0	-1.27	-0.000676	PASS
Band2	9400	NV	10	-1.55	-0.000824	PASS
Band2	9400	NV	20	-1.75	-0.000931	PASS
Band2	9400	NV	30	-1.67	-0.000888	PASS
Band2	9400	NV	40	-2.23	-0.001365	PASS
Band2	9400	NV	50	-2.91	-0.001680	PASS
Band4	1413	NV	-30	-2.99	-0.001726	PASS
Band4	1413	NV	-20	-1.62	-0.000935	PASS
Band4	1413	NV	-10	-2.72	-0.001570	PASS
Band4	1413	NV	0	-2.38	-0.001374	PASS
Band4	1413	NV	10	-2.12	-0.001224	PASS
Band4	1413	NV	20	-2.36	-0.001362	PASS
Band4	1413	NV	30	-2.27	-0.001310	PASS
Band4	1413	NV	40	-2.34	-0.001428	PASS
Band4	1413	NV	50	-1.73	-0.001165	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4182	NV	-30	0.06	0.000072	±2.5	PASS
Band5	4182	NV	-20	0.19	0.000227	±2.5	PASS
Band5	4182	NV	-10	-0.04	-0.000048	±2.5	PASS
Band5	4182	NV	0	0.31	0.000371	±2.5	PASS
Band5	4182	NV	10	0.30	0.000359	±2.5	PASS
Band5	4182	NV	20	0.38	0.000454	±2.5	PASS
Band5	4182	NV	30	0.49	0.000586	±2.5	PASS
Band5	4182	NV	40	0.00	0.000000	±2.5	PASS
Band5	4182	NV	50	0.08	0.000084	±2.5	PASS

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