



Report No.: SEWM2305000166RG01

Rev.: 01

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Appendix B.2

WCDMA Band II&IV&V



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Effective (Isotropic) Radiated Power Output Data

Test Result

Ant31:

Band	Channel	Power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band II	9262	23.02	21.59	33	PASS
Band II	9400	22.84	21.41	33	PASS
Band II	9538	22.99	21.56	33	PASS
Band IV	1312	24.05	22.82	30	PASS
Band IV	1413	24.1	22.87	30	PASS
Band IV	1513	24.15	22.92	30	PASS

Ant 41:

Band	Channel	Power(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band V	4132	24.12	16.23	38.5	PASS
Band V	4182	24.27	16.38	38.5	PASS
Band V	4233	24.26	16.37	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	2.98	13	PASS
Band II	9400	3.00	13	PASS
Band II	9538	2.94	13	PASS
Band IV	1312	2.98	13	PASS
Band IV	1413	3.04	13	PASS
Band IV	1513	2.80	13	PASS
Band V	4132	2.94	13	PASS
Band V	4182	2.98	13	PASS
Band V	4233	3.04	13	PASS



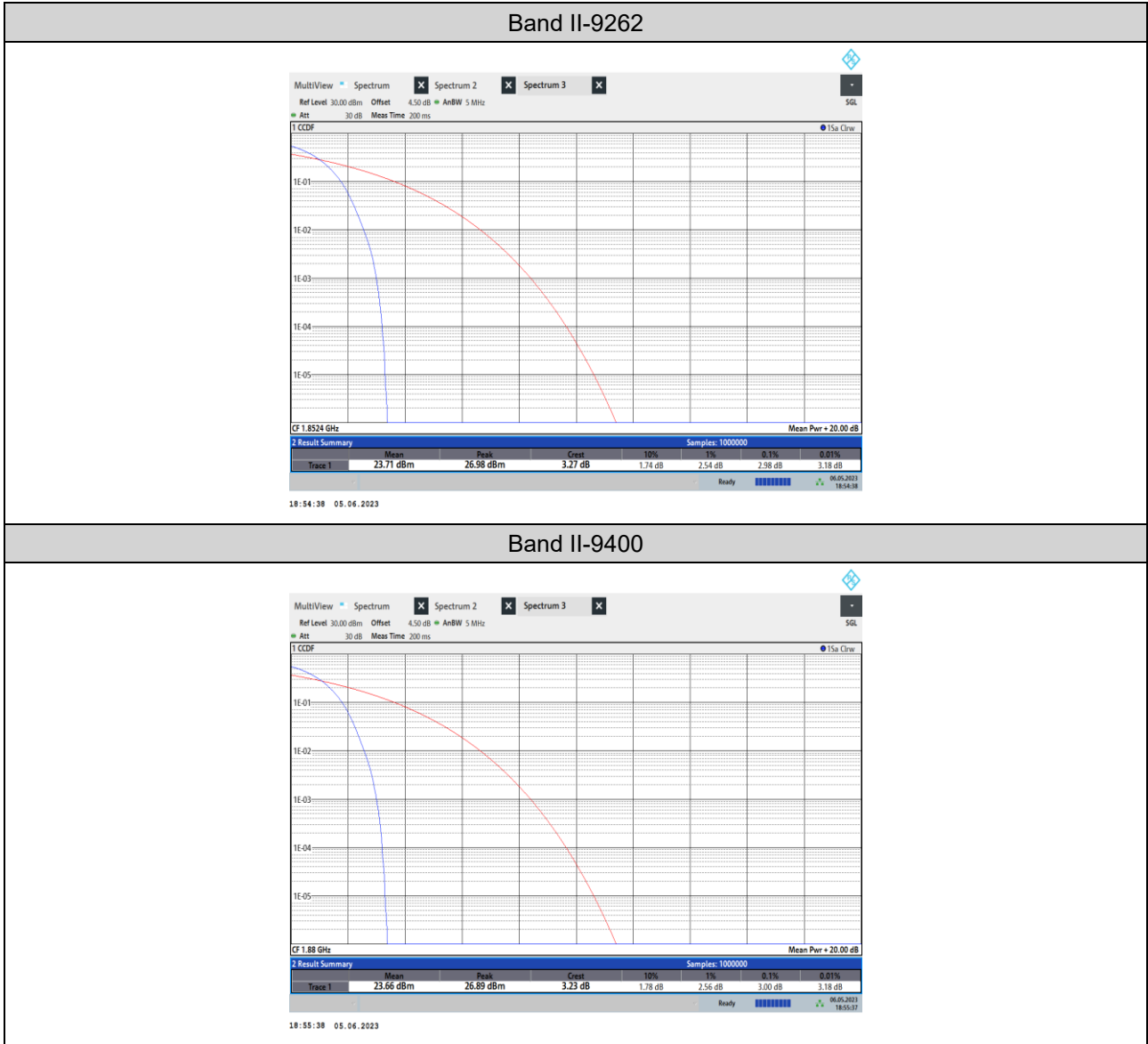
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Test Graphs



Band II-9400

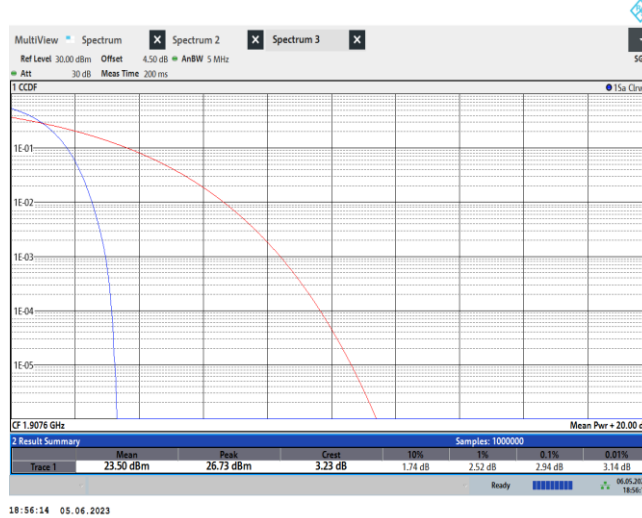


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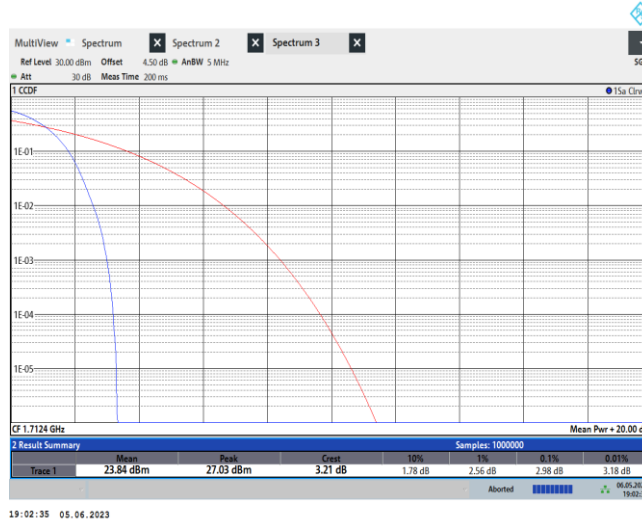
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Band II-9538



Band IV-1312

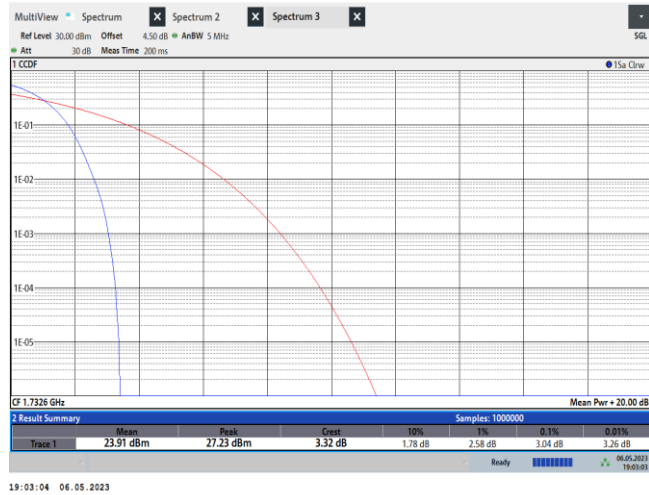


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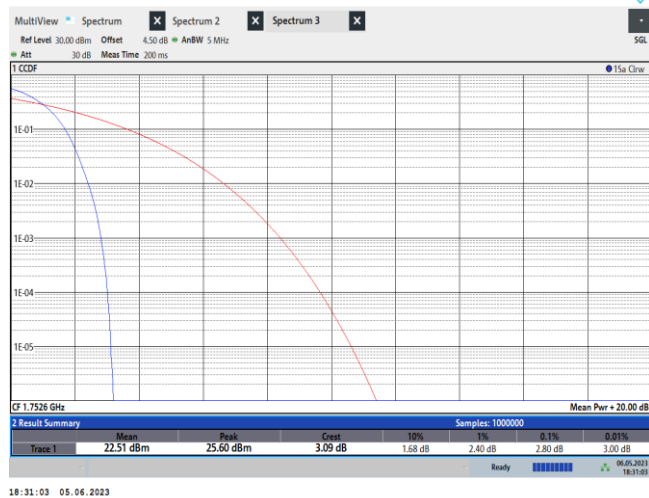
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Band IV-1413



Band IV-1513

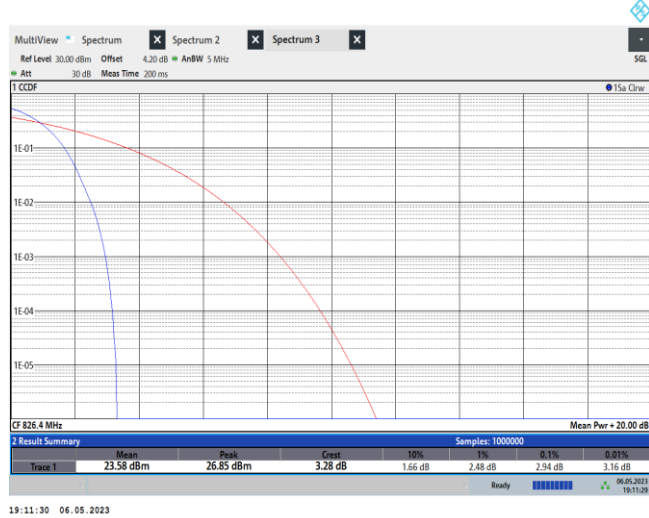


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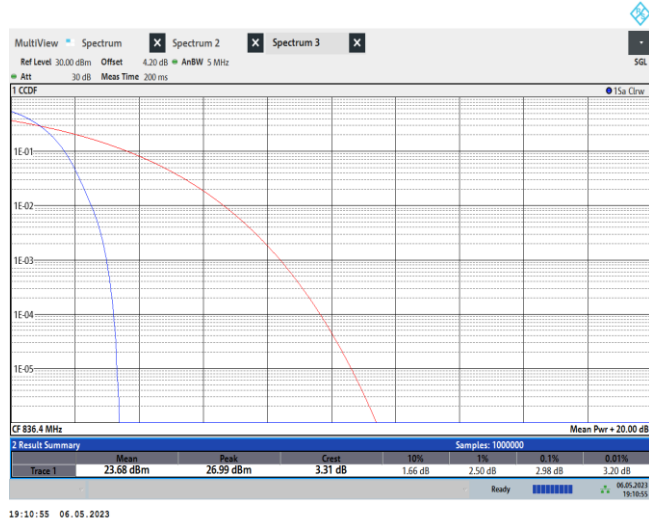
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Band V-4132



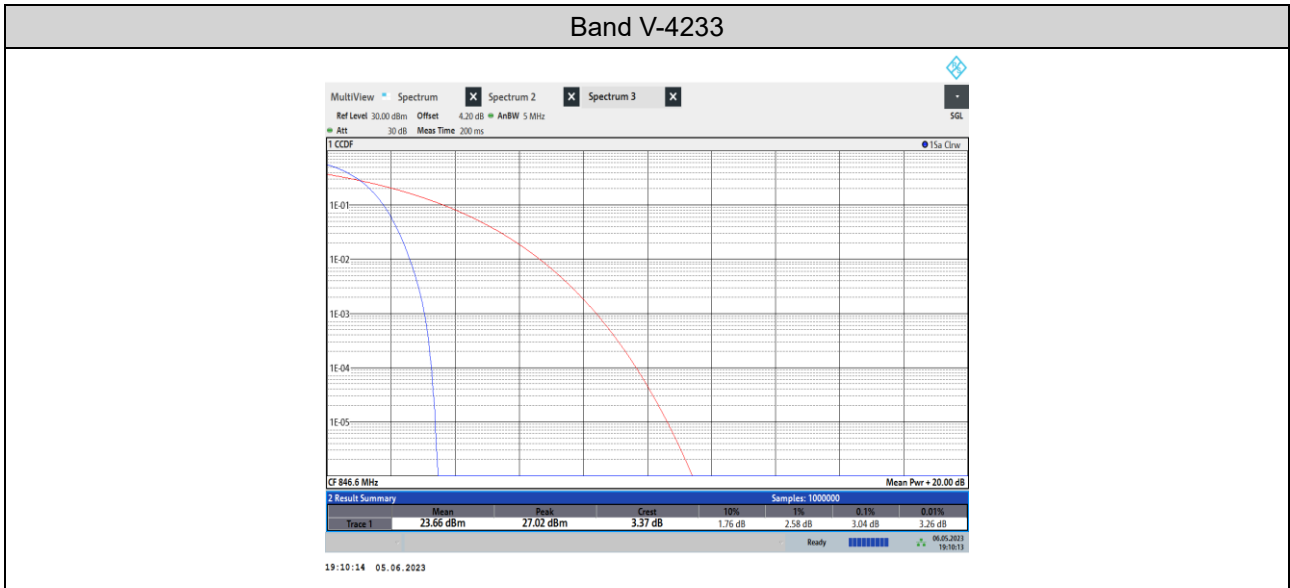
Band V-4182



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Modulation Characteristics

Test Result

Band	Channel	Result	Verdict
Band II	9400	PASS	PASS
Band IV	1413	PASS	PASS
Band V	4182	PASS	PASS

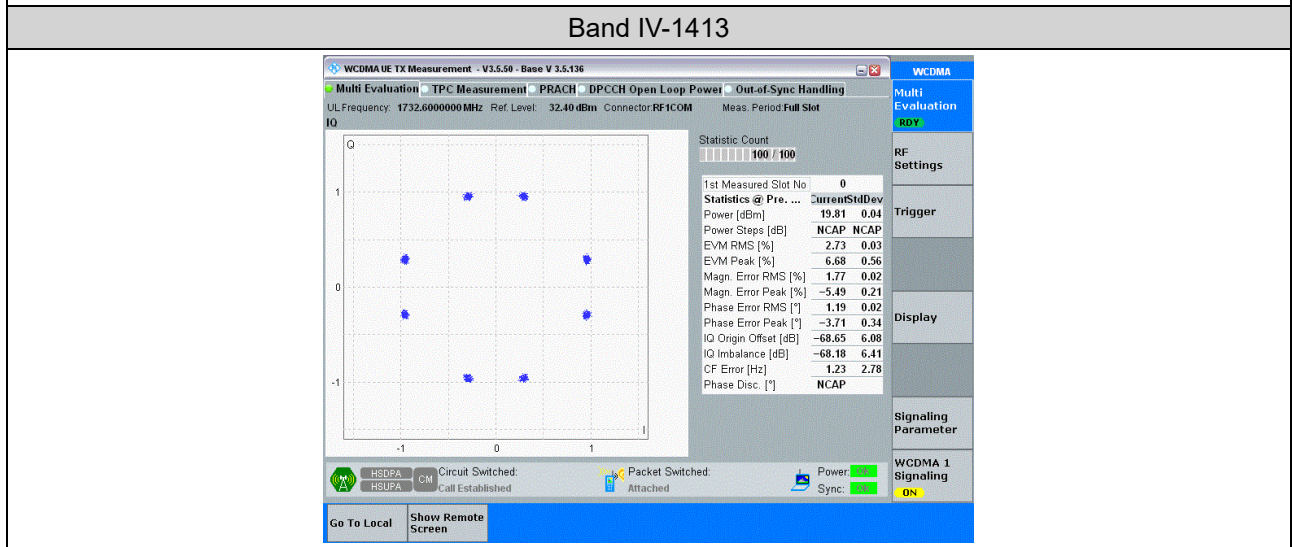
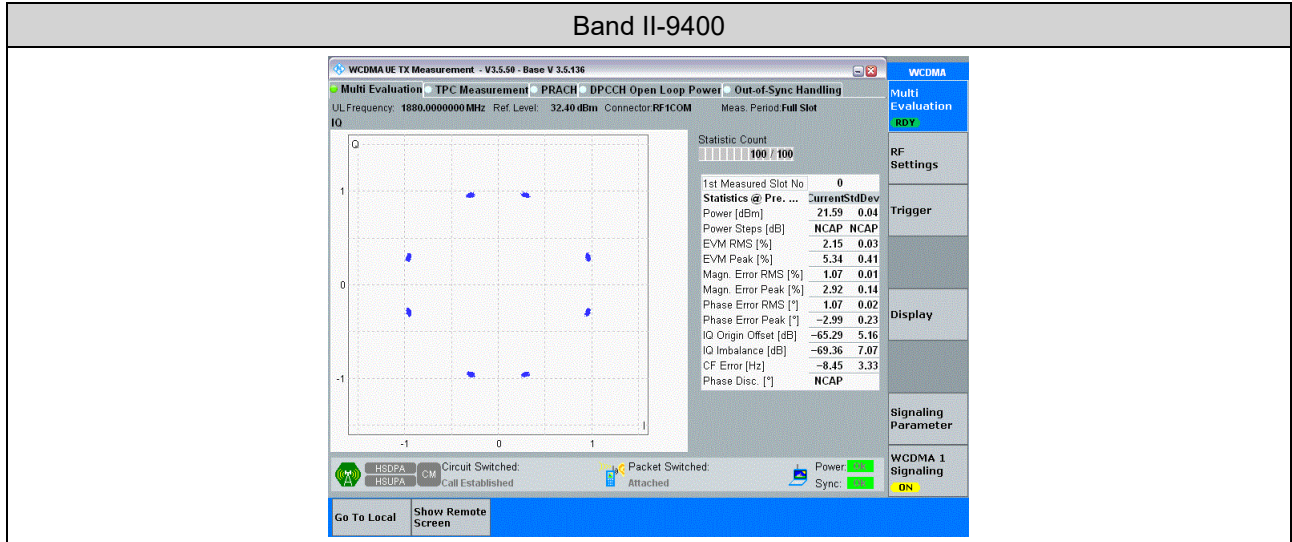


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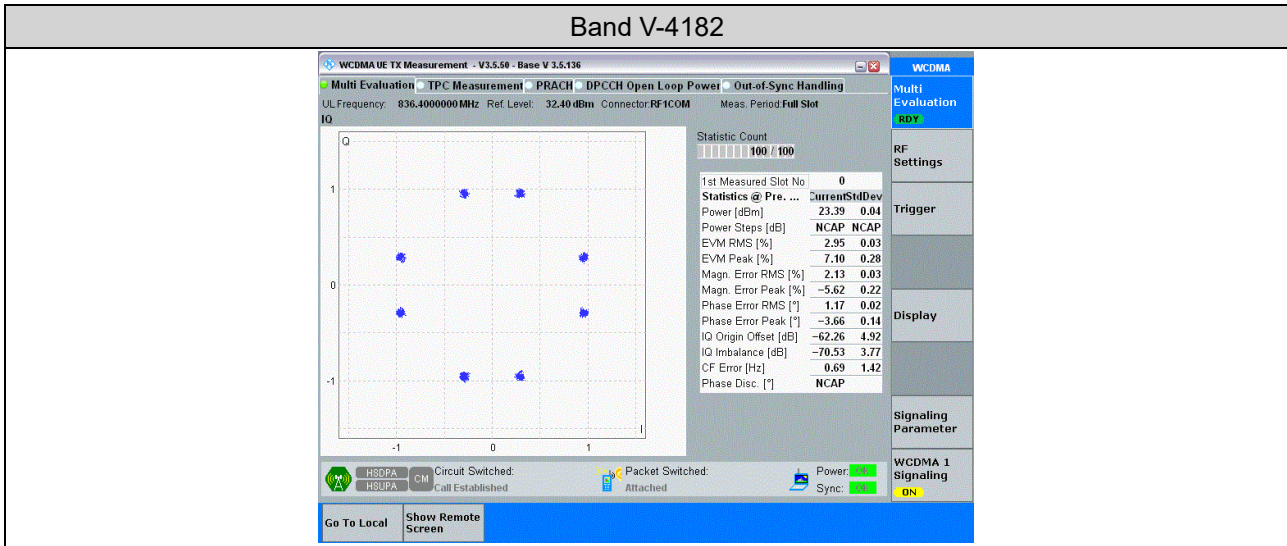
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Test Graphs



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band II	9262	4.17	4.76	---	PASS
Band II	9400	4.167	4.76	---	PASS
Band II	9538	4.173	4.75	---	PASS
Band IV	1312	4.143	4.73	---	PASS
Band IV	1413	4.149	4.74	---	PASS
Band IV	1513	4.151	4.74	---	PASS
Band V	4132	4.135	4.72	---	PASS
Band V	4182	4.14	4.72	---	PASS
Band V	4233	4.141	4.73	---	PASS



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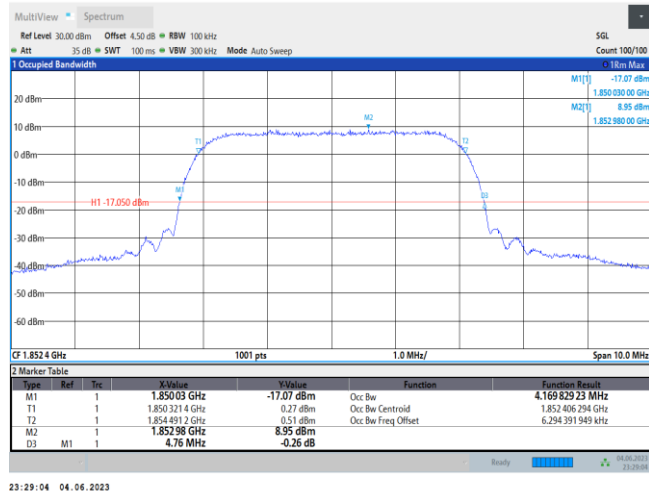
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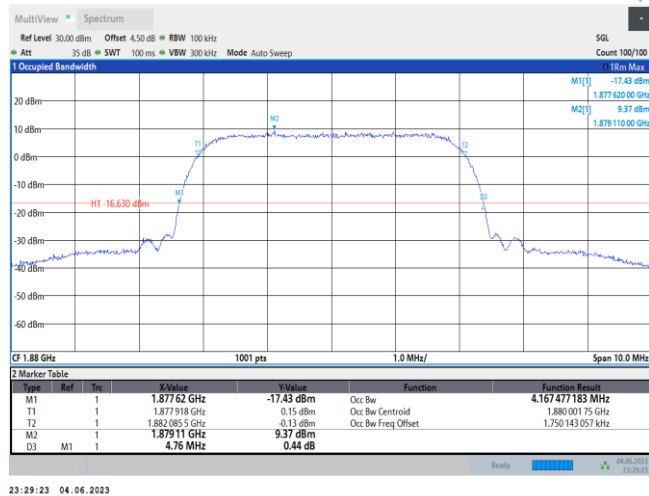
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Test Graphs

Band II-9262-4.76



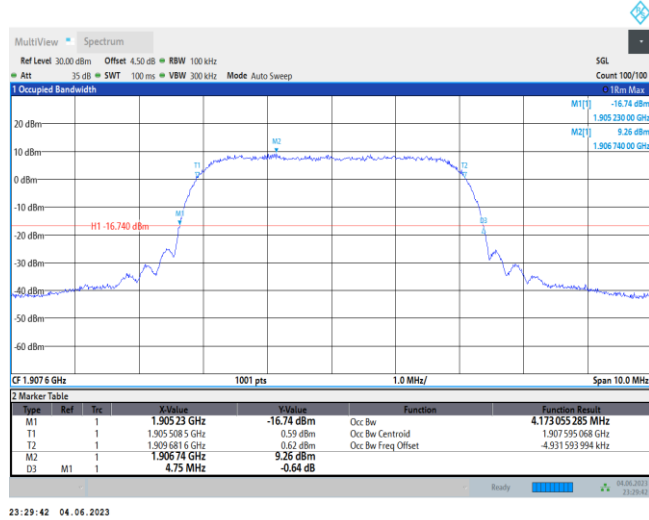
Band II-9400-4.76



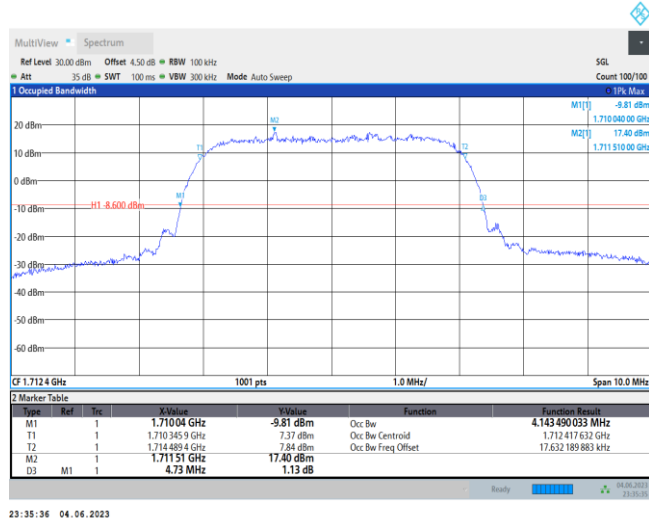
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Band II-9538-4.75



Band IV-1312-4.73

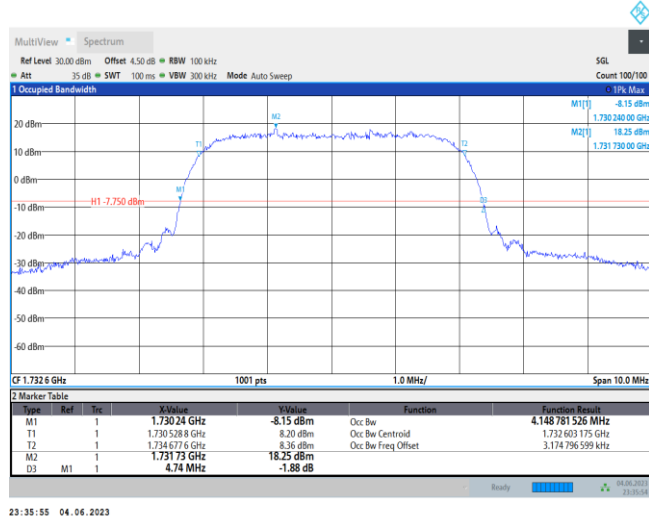


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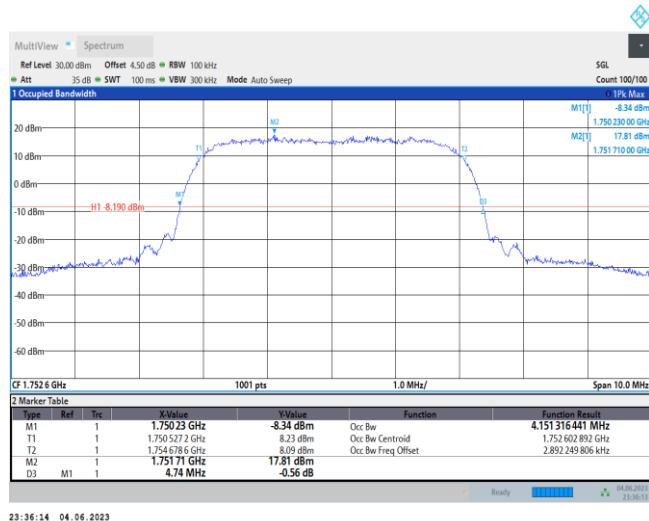
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Band IV-1413-4.74



Band IV-1513-4.74



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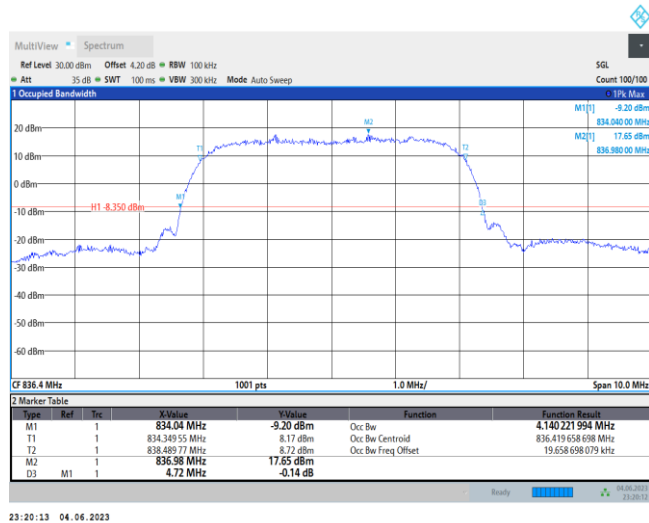
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Band V-4132-4.72



Band V-4182-4.72

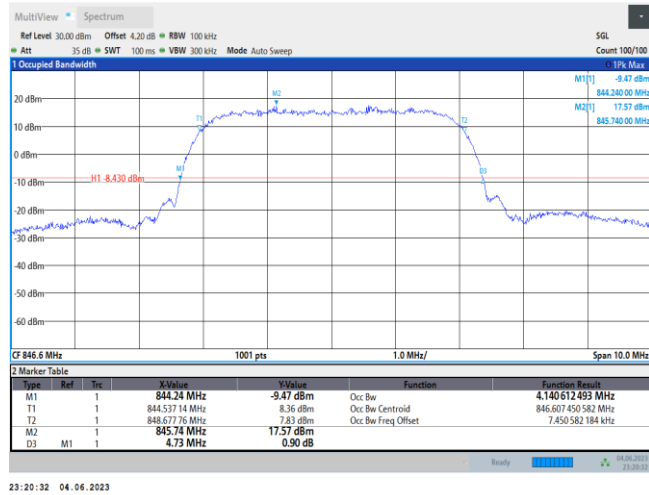


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Band V-4233-4.73



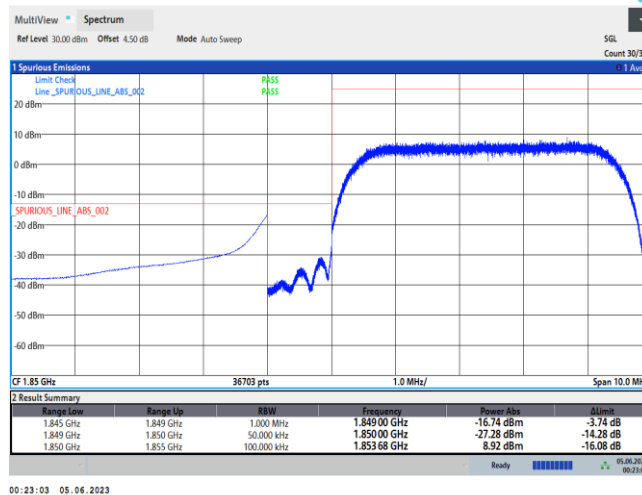
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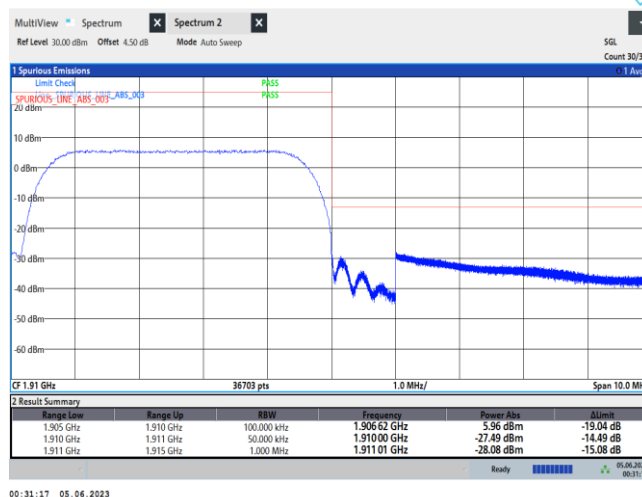
Band Edge

Test Graphs

Band II-9262



Band II-9538



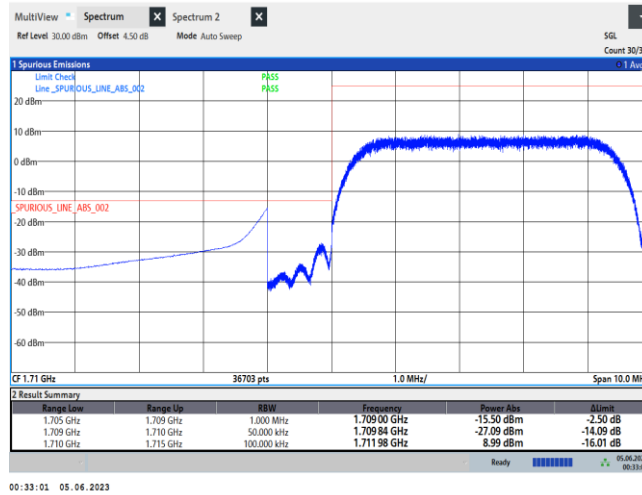
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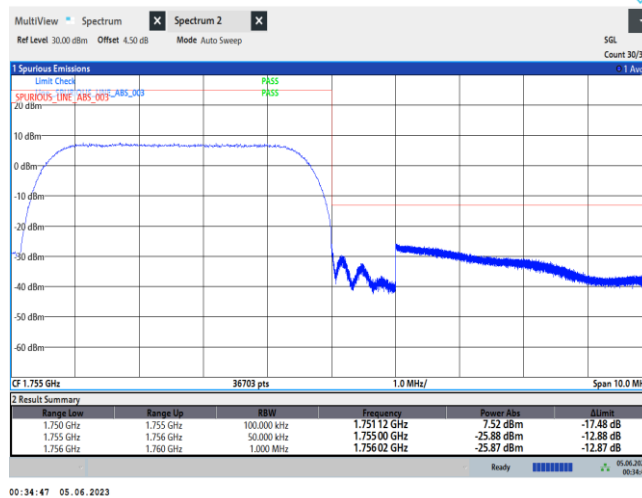
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Band IV-1312



Band IV-1513



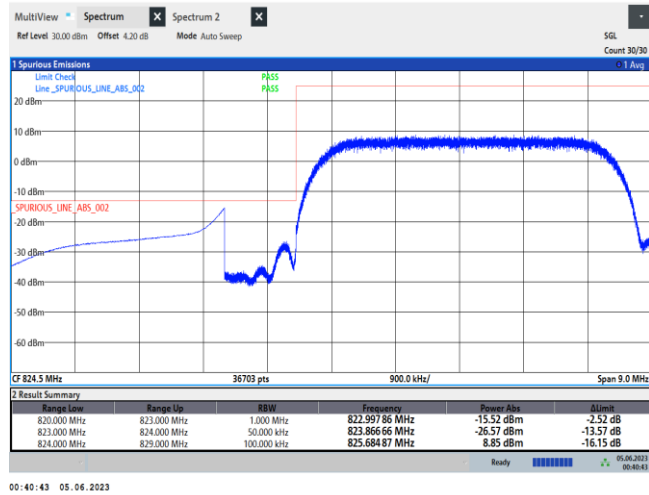
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Band V-4132



Band V-4233



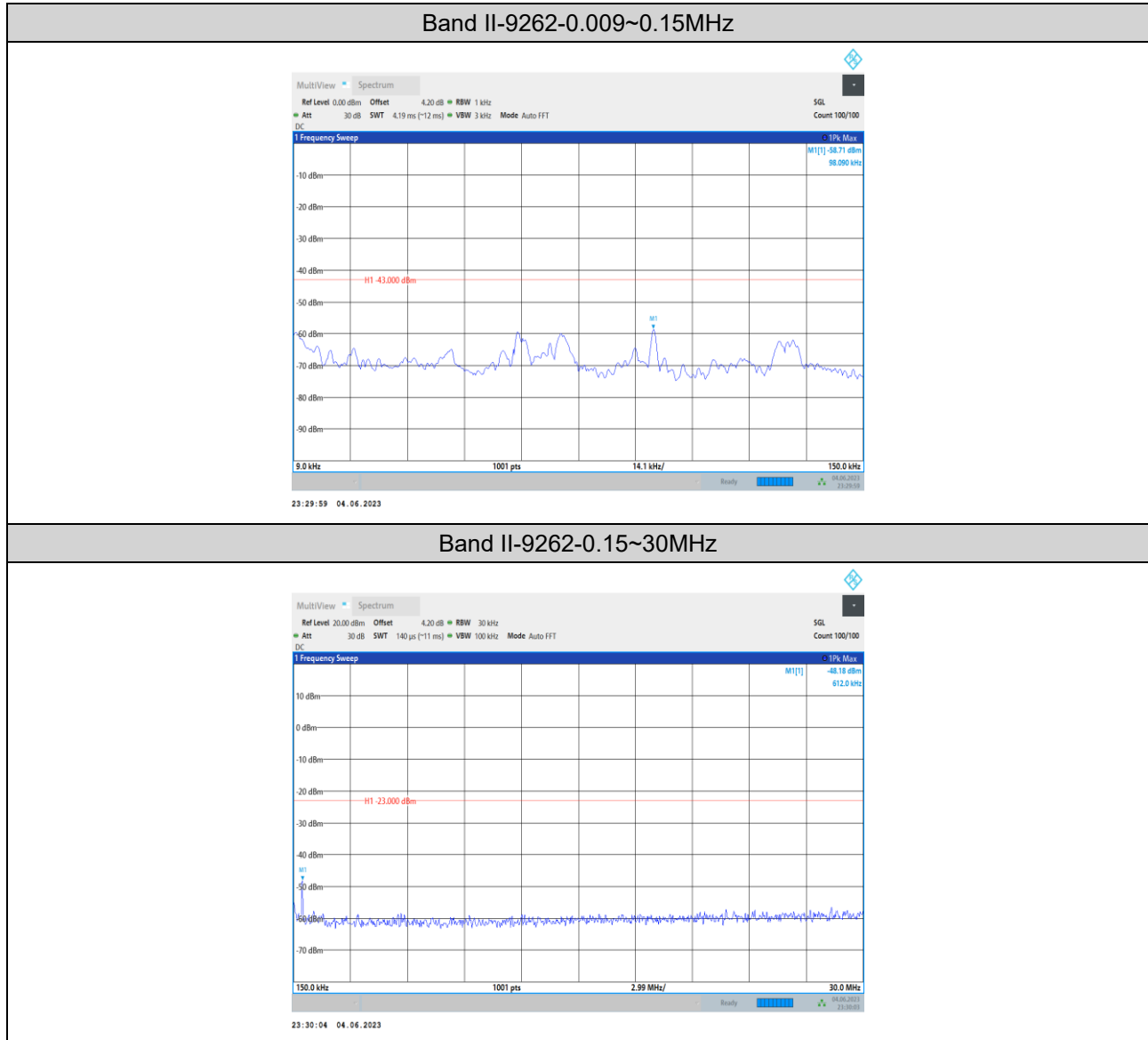
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Conducted Spurious Emission

Test Graphs

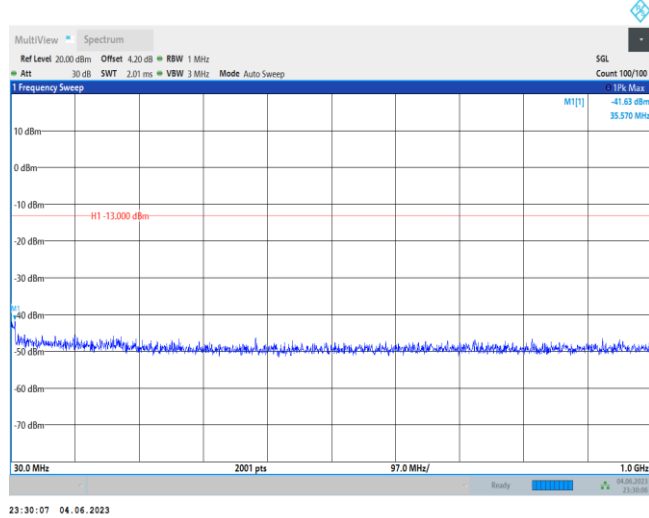


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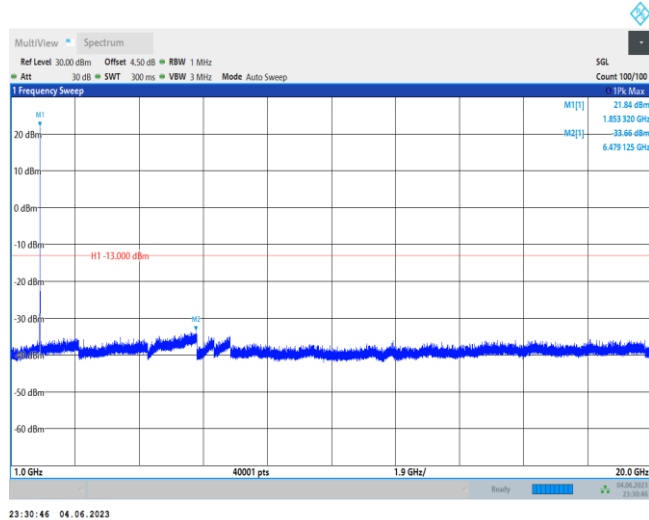
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Band II-9262-30~1000MHz



Band II-9262-1000~20000MHz

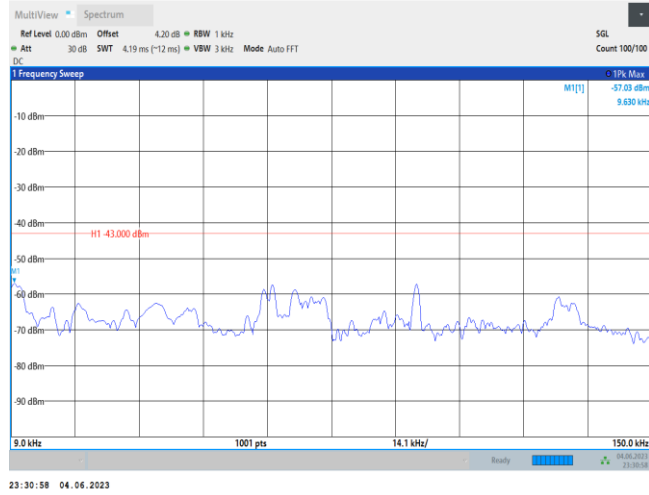


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Band II-9400-0.009~0.15MHz

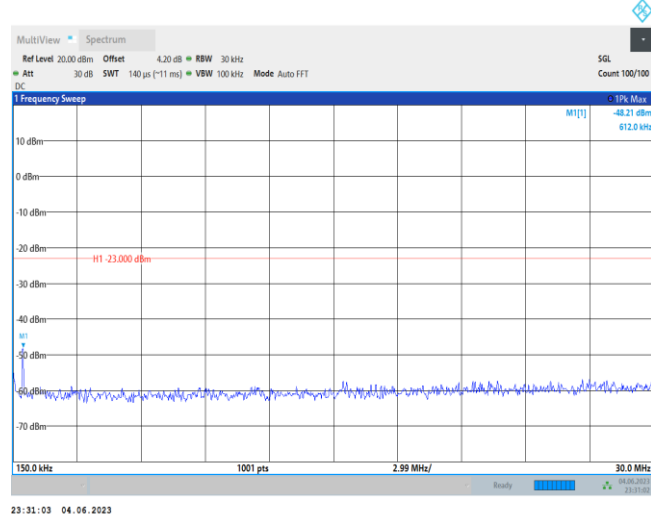


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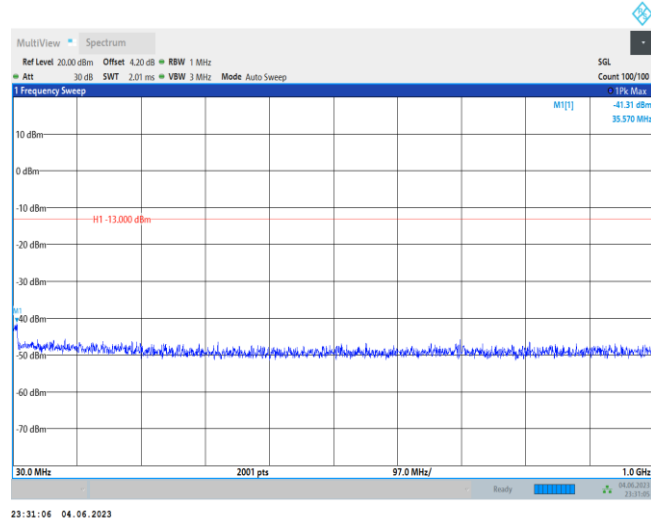
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Band II-9400-0.15~30MHz



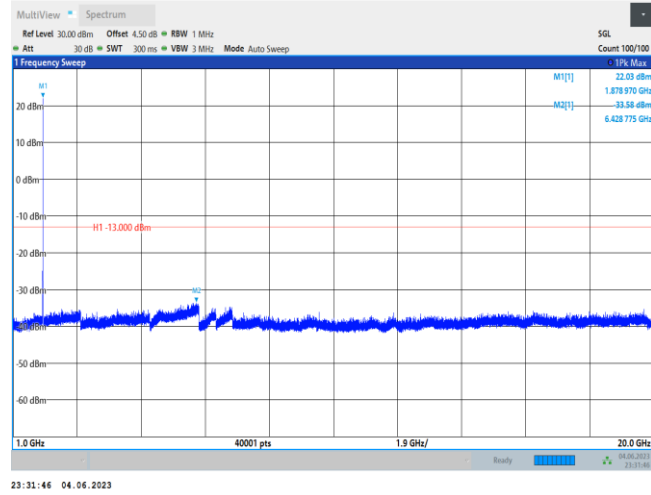
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Band II-9400-1000~20000MHz



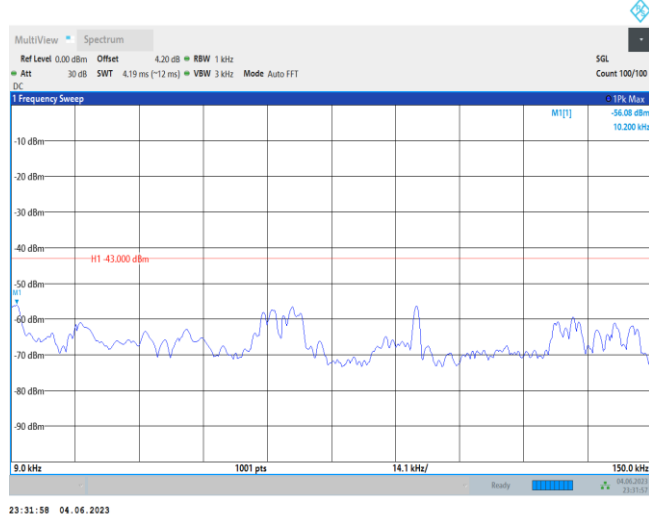
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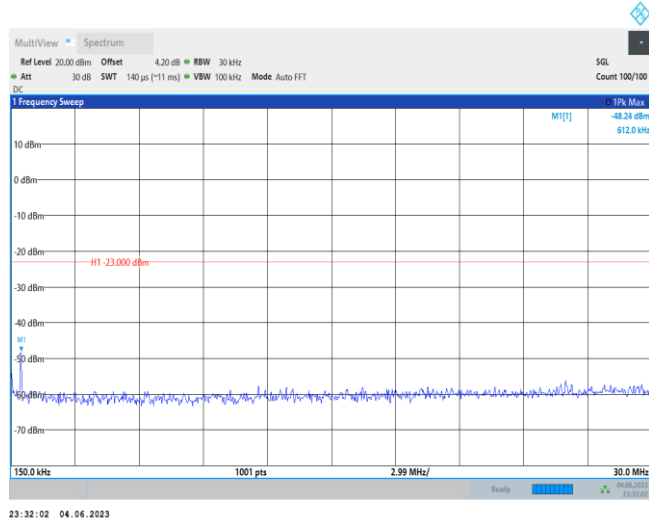
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Band II-9538-0.15~30MHz

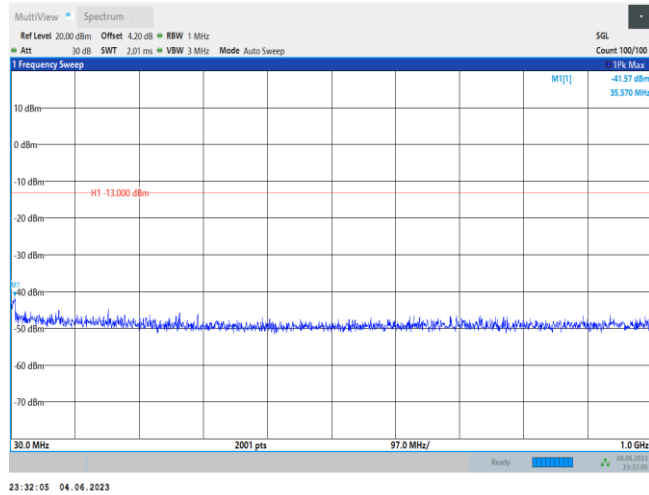


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Band II-9538-30~1000MHz

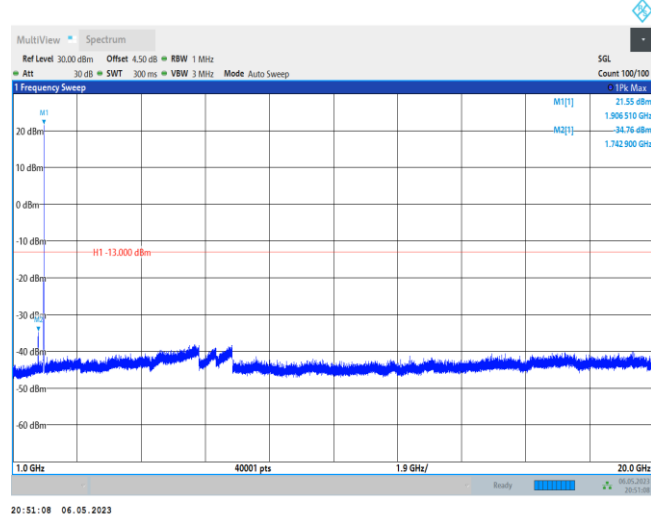


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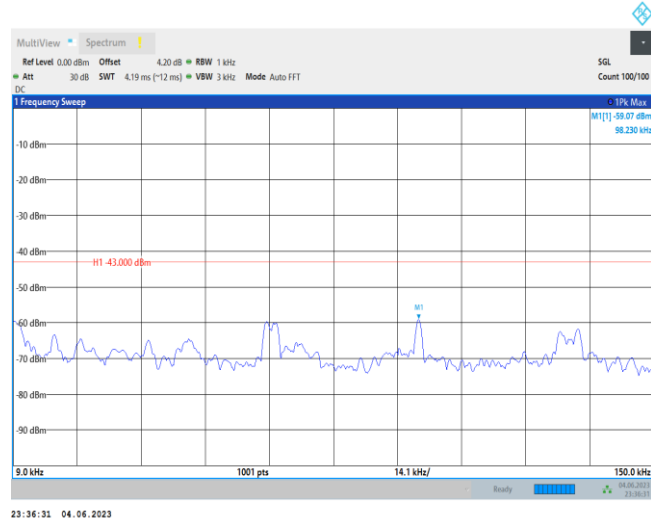
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Band II-9538-1000~20000MHz



Band IV-1312-0.009~0.15MHz

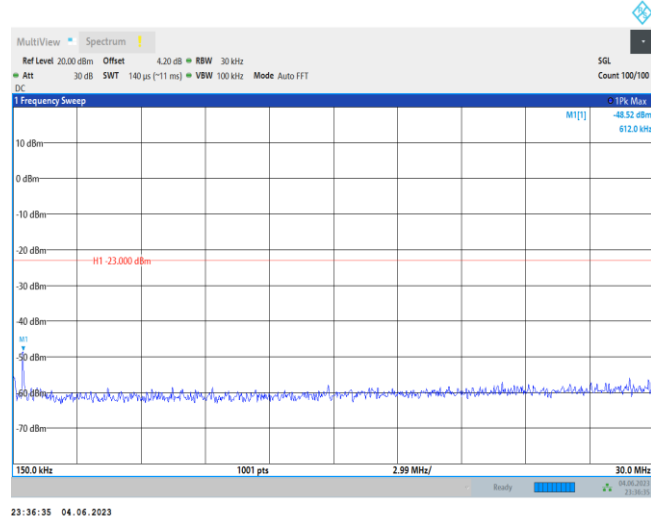


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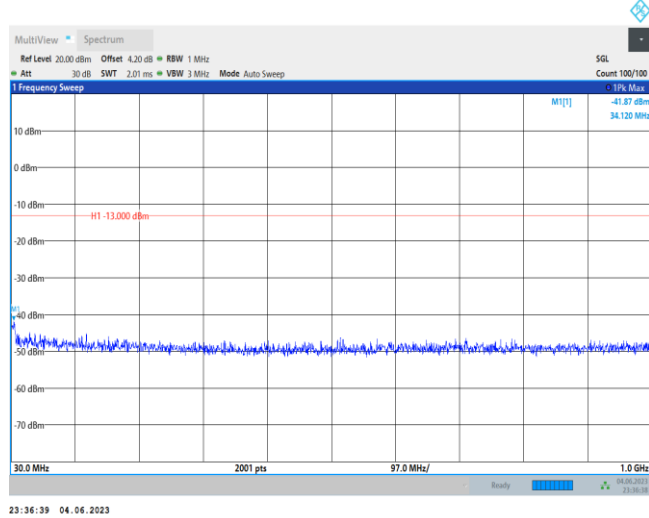
Band IV-1312-0.15~30MHz



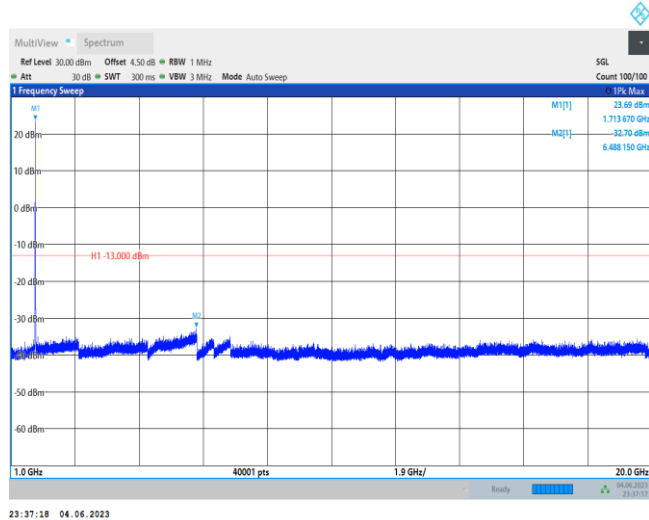
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Band IV-1312-30~1000MHz



Band IV-1312-1000~20000MHz



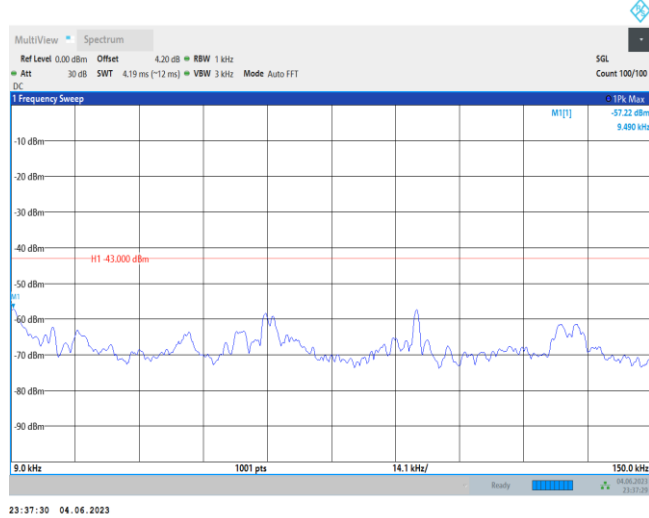
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Wireless Laboratory

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Band IV-1413-0.009~0.15MHz

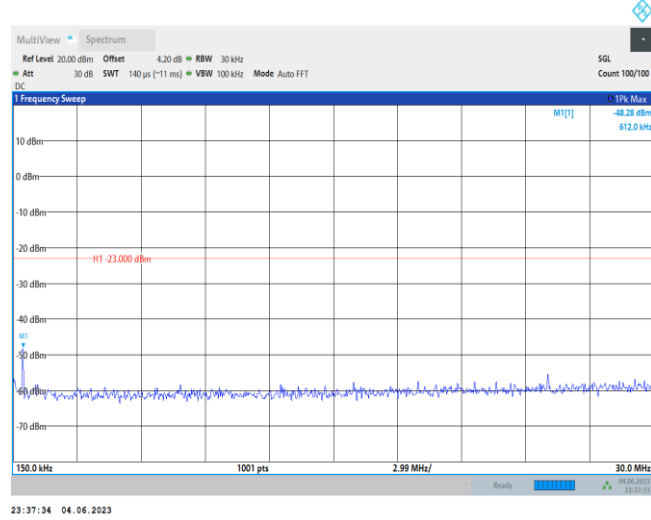


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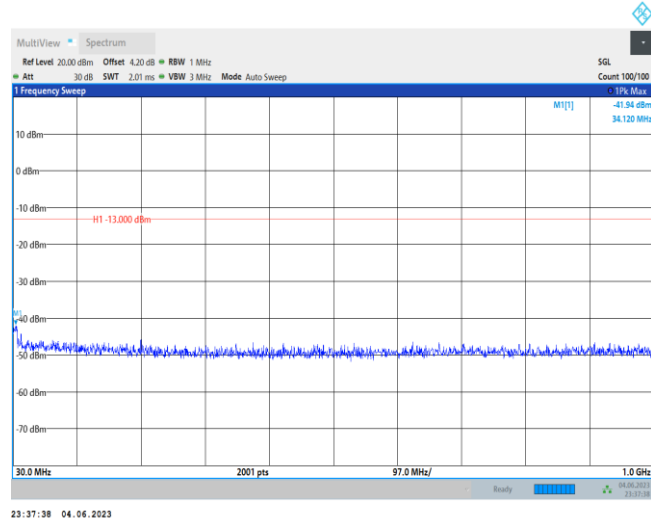
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Band IV-1413-0.15~30MHz



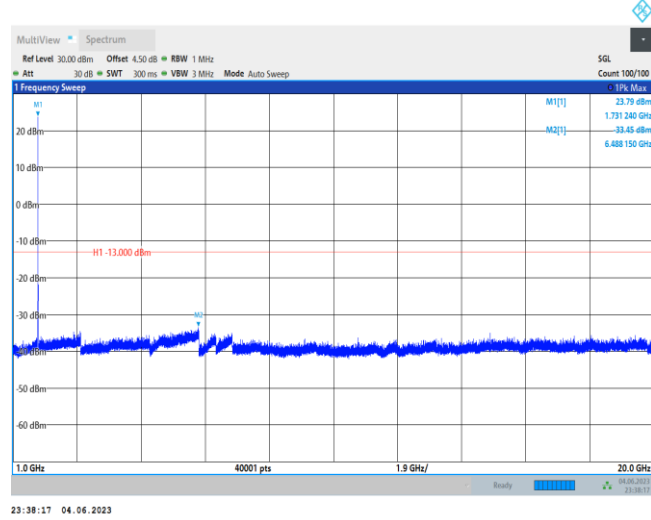
Band IV-1413-30~1000MHz



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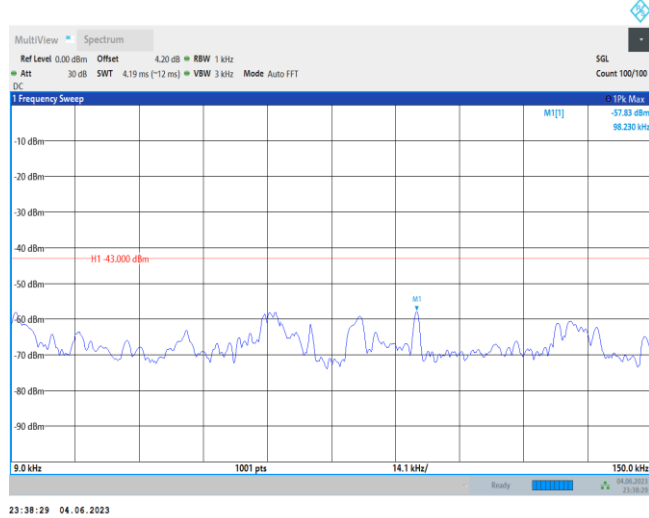
Band IV-1413-1000~20000MHz



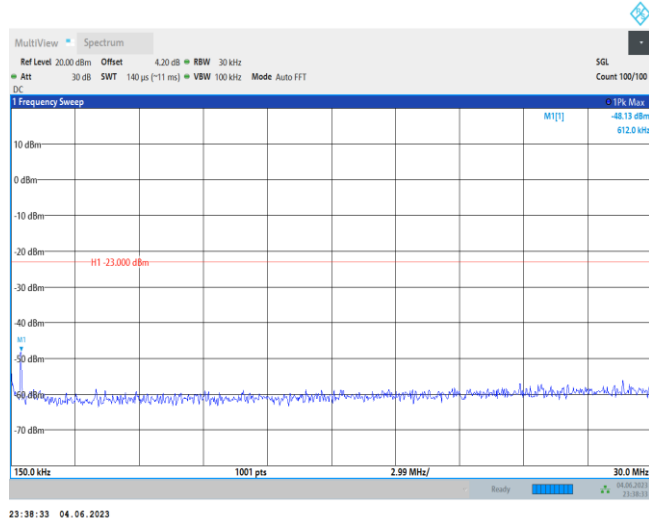
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Band IV-1513-0.009~0.15MHz



Band IV-1513-0.15~30MHz

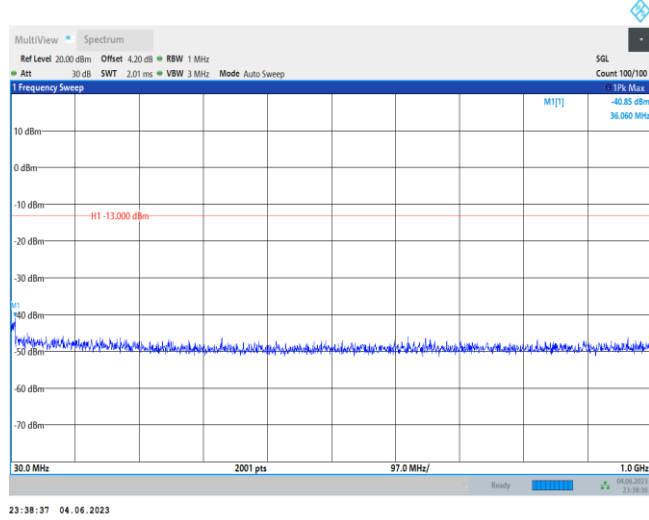


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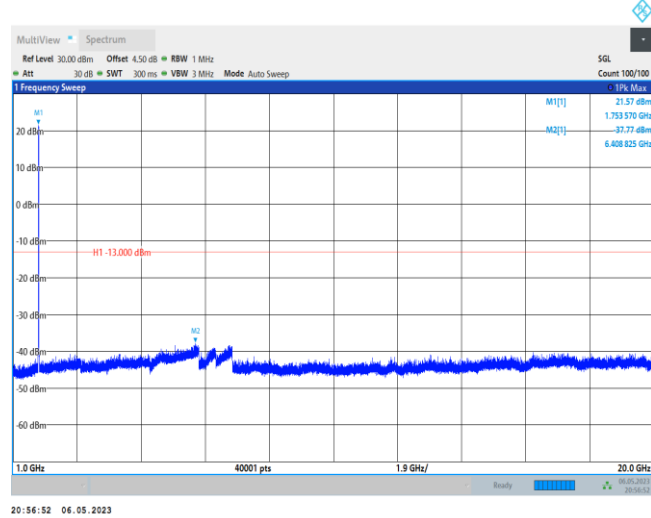
Band IV-1513-30~1000MHz



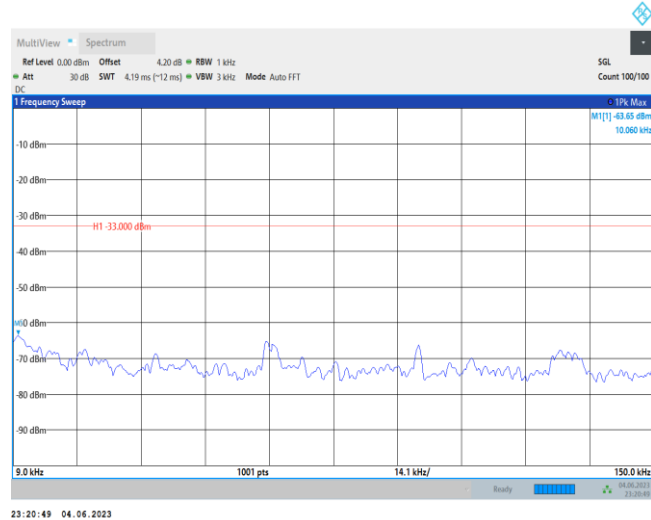
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Band IV-1513-1000~20000MHz



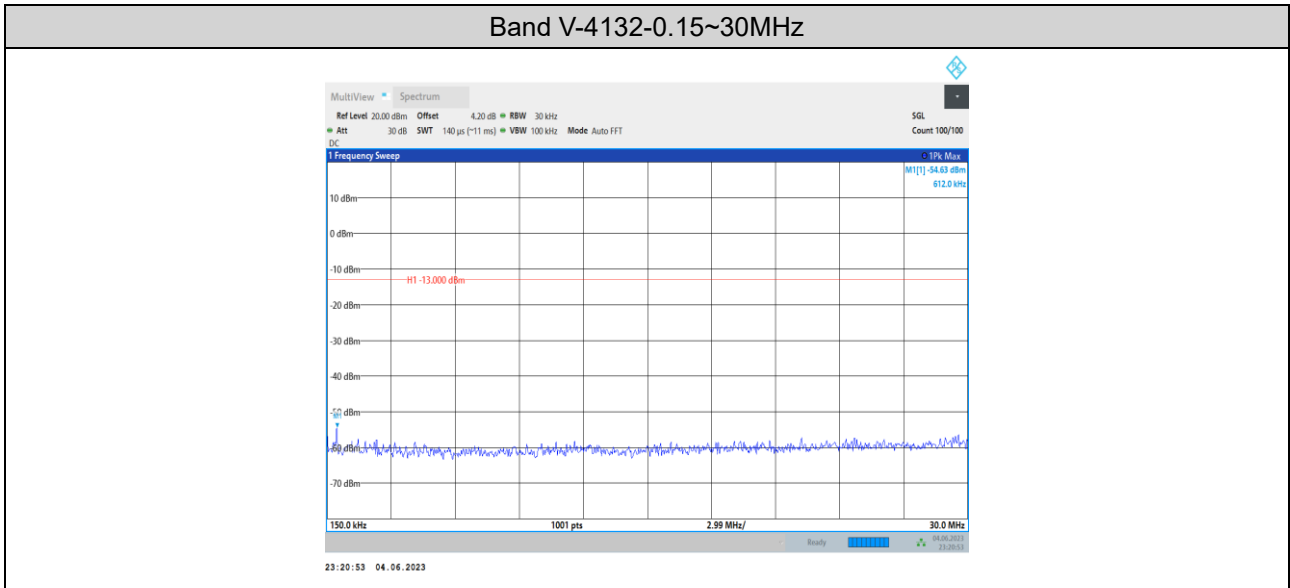
Band V-4132-0.009~0.15MHz



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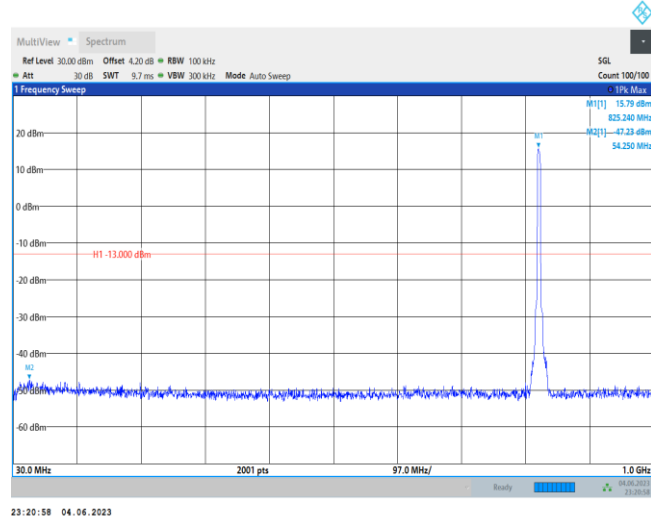
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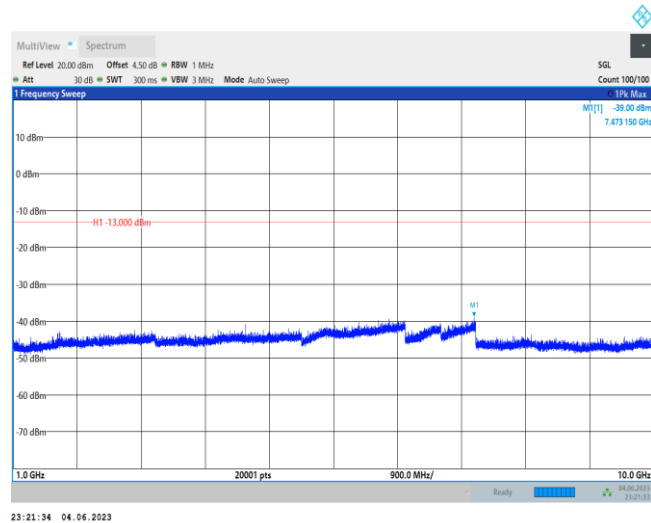
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Band V-4132-30~1000MHz



Band V-4132-1000~10000MHz



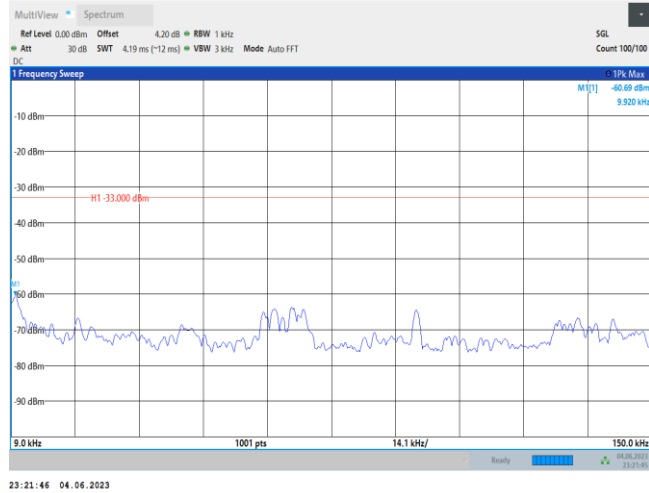
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Band V-4182-0.009~0.15MHz

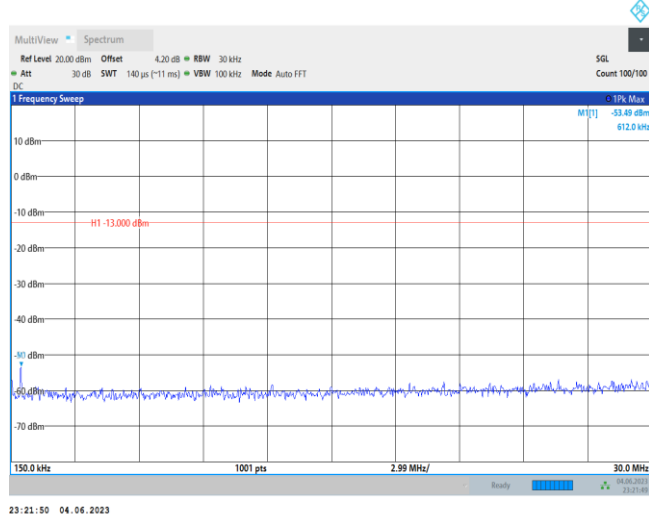


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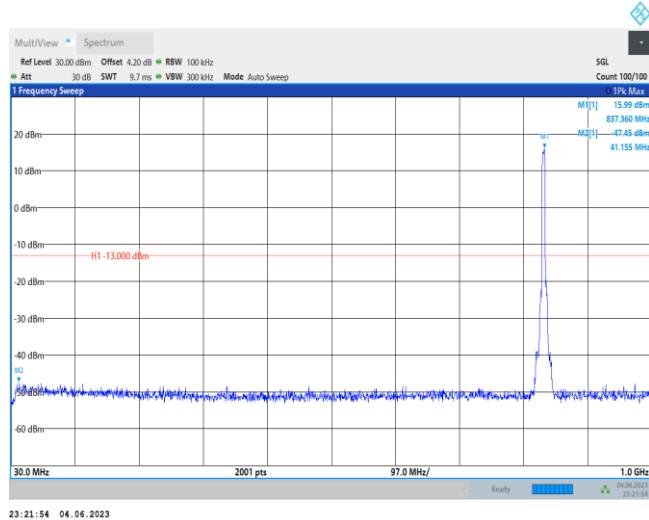
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Band V-4182-0.15~30MHz



Band V-4182-30~1000MHz



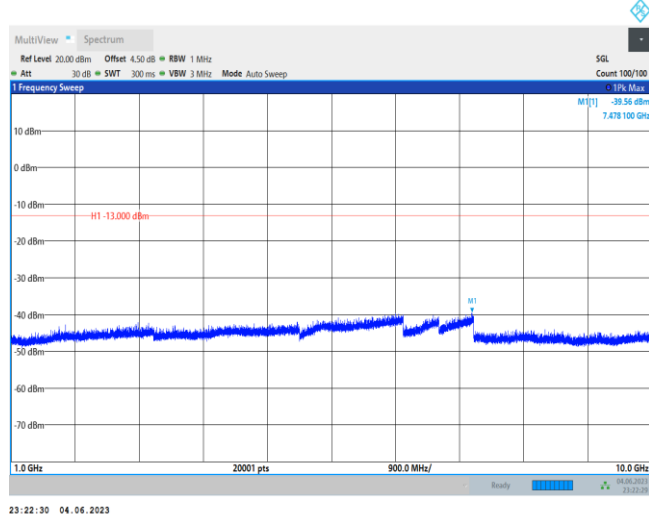
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Band V-4182-1000~10000MHz

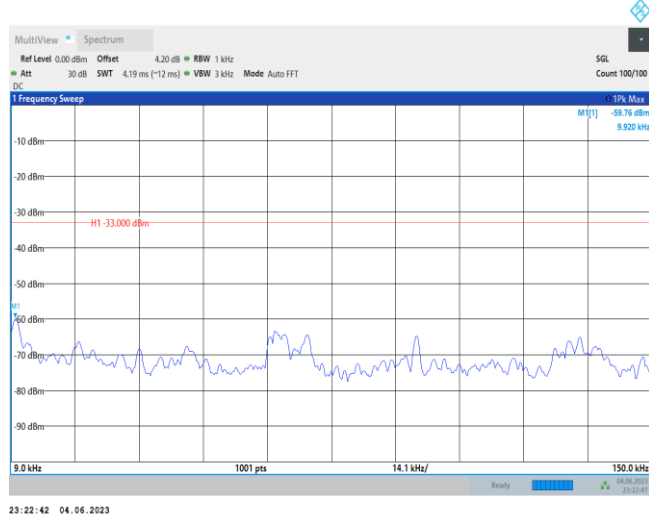


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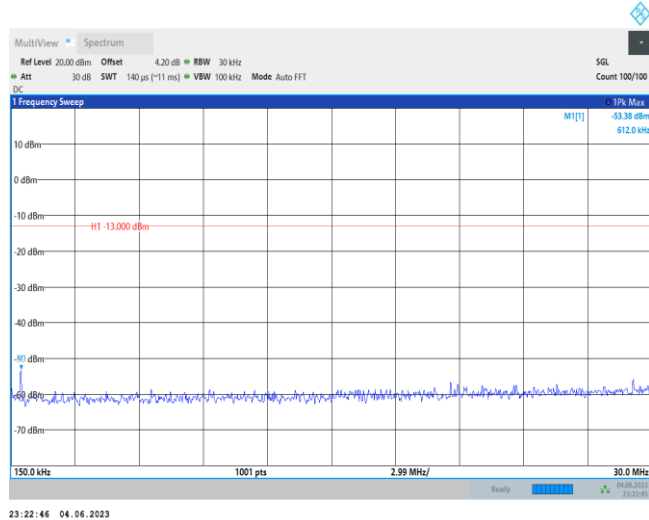
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Band V-4233-0.009~0.15MHz



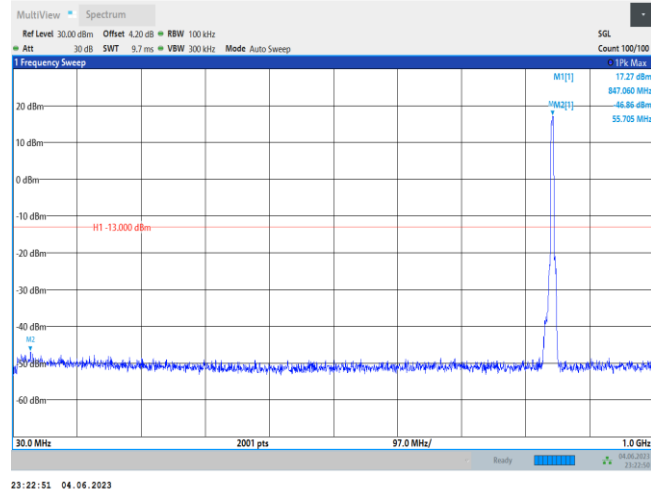
Band V-4233-0.15~30MHz



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Band V-4233-30~1000MHz

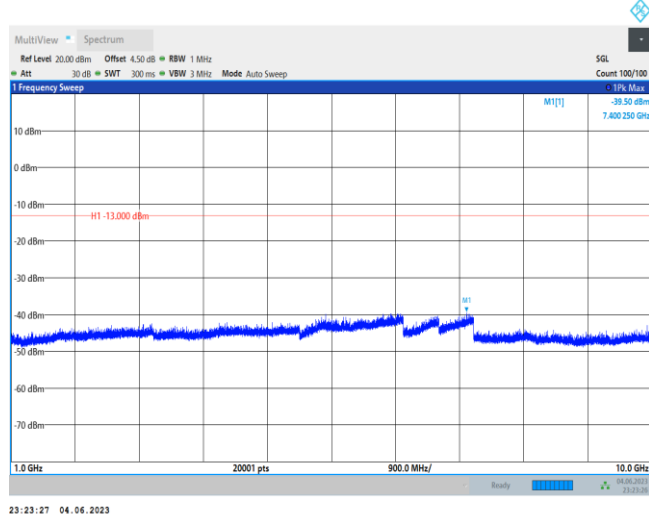


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Band V-4233-1000~10000MHz



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Field Strength of Spurious Radiation

Test Band = WCDMA Band II_ TM1

Test Channel = LOW ANT15

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.8000	40.02	-45.52	29.99	-70.77	-13.00	57.77	152	60	Horizontal
2	5557.2000	39.70	-45.14	32.97	-67.73	-13.00	54.73	147	270	Horizontal
3	7409.6000	37.19	-43.38	36.49	-64.97	-13.00	51.97	258	181	Horizontal
4	9262.0000	31.88	-40.23	38.39	-65.22	-13.00	52.22	159	0	Horizontal
5	11114.4000	25.86	-37.88	39.09	-68.19	-13.00	55.19	261	0	Horizontal
6	12966.8000	25.04	-37.26	39.80	-67.68	-13.00	54.68	225	152	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.8000	41.13	-45.52	29.99	-69.66	-13.00	56.66	108	285	Vertical
2	5557.2000	40.30	-45.14	32.97	-67.13	-13.00	54.13	259	75	Vertical
3	7409.6000	37.65	-43.38	36.49	-64.51	-13.00	51.51	156	14	Vertical
4	9262.0000	31.68	-40.23	38.39	-65.42	-13.00	52.42	158	269	Vertical
5	11114.4000	25.56	-37.88	39.09	-68.49	-13.00	55.49	223	343	Vertical
6	12966.8000	24.80	-37.26	39.80	-67.92	-13.00	54.92	147	178	Vertical



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Test Band = WCDMA Band II_ TM1

Test Channel = MID ANT15

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3760.0000	40.60	-45.75	30.19	-70.23	-13.00	57.23	148	330	Horizontal
2	5640.0000	39.51	-44.98	33.17	-67.57	-13.00	54.57	155	300	Horizontal
3	7520.0000	37.28	-43.10	36.43	-64.65	-13.00	51.65	251	255	Horizontal
4	9400.0000	33.08	-39.83	38.49	-63.52	-13.00	50.52	148	272	Horizontal
5	11280.0000	27.63	-37.41	39.11	-65.93	-13.00	52.93	255	182	Horizontal
6	13160.0000	24.09	-37.12	39.90	-68.39	-13.00	55.39	198	30	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3760.0000	40.22	-45.75	30.19	-70.61	-13.00	57.61	103	60	Vertical
2	5640.0000	39.30	-44.98	33.17	-67.78	-13.00	54.78	158	3	Vertical
3	7520.0000	37.91	-43.10	36.43	-64.02	-13.00	51.02	159	136	Vertical
4	9400.0000	32.32	-39.83	38.49	-64.28	-13.00	51.28	114	3	Vertical
5	11280.0000	27.57	-37.41	39.11	-65.99	-13.00	52.99	251	359	Vertical
6	13160.0000	24.06	-37.12	39.90	-68.42	-13.00	55.42	269	360	Vertical



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Test Band = WCDMA Band II_ TM1

Test Channel = HIGH ANT15

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3815.2000	41.19	-45.97	30.37	-69.68	-13.00	56.68	110	3	Horizontal
2	5722.8000	39.73	-44.83	33.47	-66.89	-13.00	53.89	159	3	Horizontal
3	7630.0000	37.65	-42.99	36.45	-64.15	-13.00	51.15	226	196	Horizontal
4	9538.0000	33.16	-40.01	38.46	-63.66	-13.00	50.66	147	43	Horizontal
5	11445.6000	27.23	-37.34	39.06	-66.31	-13.00	53.31	198	0	Horizontal
6	13353.2000	24.09	-36.57	40.10	-67.65	-13.00	54.65	231	357	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3815.2000	40.46	-45.97	30.37	-70.41	-13.00	57.41	158	181	Vertical
2	5722.8000	39.36	-44.83	33.47	-67.26	-13.00	54.26	261	360	Vertical
3	7630.0000	37.21	-42.99	36.45	-64.59	-13.00	51.59	233	346	Vertical
4	9538.0000	33.24	-40.01	38.46	-63.58	-13.00	50.58	158	31	Vertical
5	11445.6000	27.41	-37.34	39.06	-66.13	-13.00	53.13	147	59	Vertical
6	13353.2000	25.57	-36.57	40.10	-66.17	-13.00	53.17	159	242	Vertical



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Test Band = WCDMA Band IV_ TM1

Test Channel = LOW ANT15

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.8000	41.35	-46.27	29.45	-70.73	-13.00	57.73	112	213	Horizontal
2	5137.2000	39.05	-45.34	32.96	-68.59	-13.00	55.59	187	301	Horizontal
3	6849.6000	38.68	-44.14	35.90	-64.82	-13.00	51.82	154	354	Horizontal
4	8562.0000	35.30	-41.44	37.67	-63.73	-13.00	50.73	159	48	Horizontal
5	10274.4000	28.87	-39.19	38.83	-66.75	-13.00	53.75	226	48	Horizontal
6	11986.8000	25.12	-37.56	38.96	-68.75	-13.00	55.75	147	93	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.8000	41.72	-46.27	29.45	-70.36	-13.00	57.36	283	360	Vertical
2	5137.2000	39.26	-45.34	32.96	-68.38	-13.00	55.38	278	166	Vertical
3	6849.6000	38.65	-44.14	35.90	-64.85	-13.00	51.85	147	120	Vertical
4	8562.0000	34.26	-41.44	37.67	-64.77	-13.00	51.77	159	284	Vertical
5	10274.4000	29.15	-39.19	38.83	-66.47	-13.00	53.47	132	44	Vertical
6	11986.8000	24.48	-37.56	38.96	-69.39	-13.00	56.39	165	256	Vertical



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Test Band = WCDMA Band IV_ TM1

Test Channel = MID ANT15

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3465.2000	42.55	-46.27	29.49	-69.49	-13.00	56.49	187	360	Horizontal
2	5197.8000	39.28	-45.28	32.99	-68.27	-13.00	55.27	159	3	Horizontal
3	6930.4000	39.26	-43.93	36.00	-63.93	-13.00	50.93	147	104	Horizontal
4	8663.0000	33.82	-41.56	37.85	-65.14	-13.00	52.14	226	180	Horizontal
5	10395.6000	28.63	-39.01	38.86	-66.78	-13.00	53.78	158	1	Horizontal
6	12128.2000	25.00	-37.38	39.07	-68.57	-13.00	55.57	112	360	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3465.2000	42.84	-46.27	29.49	-69.20	-13.00	56.20	158	90	Vertical
2	5197.8000	39.93	-45.28	32.99	-67.62	-13.00	54.62	147	299	Vertical
3	6930.4000	38.13	-43.93	36.00	-65.06	-13.00	52.06	247	1	Vertical
4	8663.0000	34.48	-41.56	37.85	-64.48	-13.00	51.48	169	2	Vertical
5	10395.6000	29.08	-39.01	38.86	-66.33	-13.00	53.33	223	149	Vertical
6	12128.2000	25.21	-37.38	39.07	-68.36	-13.00	55.36	187	178	Vertical



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Test Band = WCDMA Band IV_ TM1

Test Channel = HIGH ANT15

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3505.2000	42.24	-46.25	29.52	-69.75	-13.00	56.75	118	240	Horizontal
2	5257.8000	39.76	-45.17	32.93	-67.73	-13.00	54.73	145	60	Horizontal
3	7010.4000	38.47	-43.62	36.11	-64.30	-13.00	51.30	198	352	Horizontal
4	8763.0000	33.40	-41.41	38.02	-65.25	-13.00	52.25	121	270	Horizontal
5	10515.6000	28.49	-38.75	38.98	-66.54	-13.00	53.54	226	360	Horizontal
6	12268.2000	26.02	-37.44	39.11	-67.57	-13.00	54.57	147	360	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3505.2000	42.55	-46.25	29.52	-69.44	-13.00	56.44	232	357	Vertical
2	5257.8000	39.41	-45.17	32.93	-68.08	-13.00	55.08	159	210	Vertical
3	7010.4000	39.11	-43.62	36.11	-63.66	-13.00	50.66	258	44	Vertical
4	8763.0000	33.76	-41.41	38.02	-64.89	-13.00	51.89	147	360	Vertical
5	10515.6000	28.49	-38.75	38.98	-66.54	-13.00	53.54	162	61	Vertical
6	12268.2000	25.92	-37.44	39.11	-67.67	-13.00	54.67	132	134	Vertical



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Test Band = WCDMA Band V_ TM1

Test Channel = LOW ANT11

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1652.8000	43.91	-48.22	25.37	-74.19	-13.00	61.19	163	238	Horizontal
2	2479.2000	42.99	-47.31	27.70	-71.87	-13.00	58.87	258	342	Horizontal
3	3305.6000	42.65	-46.67	29.55	-69.73	-13.00	56.73	154	360	Horizontal
4	4132.0000	41.37	-45.92	31.00	-68.81	-13.00	55.81	156	251	Horizontal
5	4958.4000	41.60	-45.72	32.76	-66.61	-13.00	53.61	259	251	Horizontal
6	5784.8000	39.61	-44.65	33.70	-66.60	-13.00	53.60	147	144	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1652.8000	43.65	-48.22	25.37	-74.45	-13.00	61.45	233	44	Vertical
2	2479.2000	43.43	-47.31	27.70	-71.43	-13.00	58.43	187	151	Vertical
3	3305.6000	42.83	-46.67	29.55	-69.55	-13.00	56.55	145	323	Vertical
4	4132.0000	41.08	-45.92	31.00	-69.10	-13.00	56.10	198	1	Vertical
5	4958.4000	41.70	-45.72	32.76	-66.51	-13.00	53.51	269	218	Vertical
6	5784.8000	39.71	-44.65	33.70	-66.50	-13.00	53.50	128	0	Vertical



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Test Band = WCDMA Band V_ TM1

Test Channel = MID ANT11

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1672.8000	44.09	-48.19	25.38	-73.98	-13.00	60.98	217	171	Horizontal
2	2509.2000	42.79	-47.24	27.80	-71.90	-13.00	58.90	145	355	Horizontal
3	3345.6000	42.73	-46.62	29.50	-69.65	-13.00	56.65	189	350	Horizontal
4	4182.0000	40.63	-45.95	31.07	-69.51	-13.00	56.51	223	224	Horizontal
5	5018.4000	41.06	-45.73	32.89	-67.04	-13.00	54.04	146	3	Horizontal
6	5854.8000	39.85	-44.83	33.85	-66.39	-13.00	53.39	159	290	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1672.8000	43.21	-48.19	25.38	-74.86	-13.00	61.86	108	176	Vertical
2	2509.2000	43.41	-47.24	27.80	-71.28	-13.00	58.28	129	0	Vertical
3	3345.6000	42.64	-46.62	29.50	-69.74	-13.00	56.74	153	228	Vertical
4	4182.0000	41.04	-45.95	31.07	-69.10	-13.00	56.10	188	109	Vertical
5	5018.4000	41.57	-45.73	32.89	-66.53	-13.00	53.53	266	216	Vertical
6	5854.8000	40.41	-44.83	33.85	-65.83	-13.00	52.83	154	0	Vertical



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Test Band = WCDMA Band V_ TM1

Test Channel = HIGH ANT11

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1693.2000	43.87	-48.17	25.39	-74.17	-13.00	61.17	207	185	Horizontal
2	2539.8000	42.53	-47.13	27.90	-71.96	-13.00	58.96	158	226	Horizontal
3	3386.4000	42.09	-46.56	29.45	-70.28	-13.00	57.28	239	213	Horizontal
4	4233.0000	41.82	-45.90	31.17	-68.17	-13.00	55.17	106	66	Horizontal
5	5079.6000	39.66	-45.47	32.92	-68.14	-13.00	55.14	251	343	Horizontal
6	5926.2000	40.75	-44.83	33.99	-65.35	-13.00	52.35	187	360	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1693.2000	43.89	-48.17	25.39	-74.15	-13.00	61.15	127	0	Vertical
2	2539.8000	43.56	-47.13	27.90	-70.93	-13.00	57.93	168	203	Vertical
3	3386.4000	42.07	-46.56	29.45	-70.30	-13.00	57.30	159	215	Vertical
4	4233.0000	41.27	-45.90	31.17	-68.72	-13.00	55.72	226	10	Vertical
5	5079.6000	39.48	-45.47	32.92	-68.32	-13.00	55.32	128	1	Vertical
6	5926.2000	40.72	-44.83	33.99	-65.38	-13.00	52.38	139	56	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) - Pre-amplifier (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
Band II	9400	VL	NT	2.45	0.001303	PASS
Band II	9400	VN	NT	2.32	0.001234	PASS
Band II	9400	VH	NT	2.65	0.001410	PASS
Band IV	1413	VL	NT	-3.31	-0.001910	PASS
Band IV	1413	VN	NT	-2.87	-0.001656	PASS
Band IV	1413	VH	NT	-1.97	-0.001137	PASS

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band V	4182	VL	NT	0.23	0.000275	±2.5	PASS
Band V	4182	VN	NT	-0.34	-0.000407	±2.5	PASS
Band V	4182	VH	NT	-0.47	-0.000562	±2.5	PASS



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Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band II	9400	NV	-30	0.84	0.000447	PASS
Band II	9400	NV	-20	2.36	0.001255	PASS
Band II	9400	NV	-10	1.53	0.001236	PASS
Band II	9400	NV	0	1.95	0.001037	PASS
Band II	9400	NV	10	1.82	0.000968	PASS
Band II	9400	NV	20	3.83	0.002037	PASS
Band II	9400	NV	30	2.73	0.001452	PASS
Band II	9400	NV	40	1.96	0.001043	PASS
Band II	9400	NV	50	3.50	0.001862	PASS
Band IV	1413	NV	-30	-2.93	-0.001691	PASS
Band IV	1413	NV	-20	-2.03	-0.001172	PASS
Band IV	1413	NV	-10	-1.23	-0.001163	PASS
Band IV	1413	NV	0	-2.06	-0.001189	PASS
Band IV	1413	NV	10	-2.88	-0.001662	PASS
Band IV	1413	NV	20	-2.78	-0.001605	PASS
Band IV	1413	NV	30	-3.34	-0.001928	PASS
Band IV	1413	NV	40	-2.52	-0.001454	PASS
Band IV	1413	NV	50	-3.15	-0.001818	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band V	4182	NV	-30	0.01	0.000012	±2.5	PASS
Band V	4182	NV	-20	-0.49	-0.000586	±2.5	PASS
Band V	4182	NV	-10	-0.26	-0.000568	±2.5	PASS
Band V	4182	NV	0	0.06	0.000072	±2.5	PASS
Band V	4182	NV	10	-0.07	-0.000084	±2.5	PASS
Band V	4182	NV	20	-0.49	-0.000586	±2.5	PASS
Band V	4182	NV	30	-0.53	-0.000634	±2.5	PASS
Band V	4182	NV	40	-0.17	-0.000203	±2.5	PASS
Band V	4182	NV	50	-0.14	-0.000167	±2.5	PASS

---End of Attachment---



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