

Report No.: SEWM2212000312RG01

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Appendix B.2

WCDMA Band IV&V



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	Power(dBm)	EIRP	Limit(dBm)	Verdict
Band4	1312	21.70	23.4	30.00	PASS
Band4	1413	21.86	23.56	30.00	PASS
Band4	1513	21.75	23.45	30.00	PASS
Band	Channel	Power(dBm)	ERP	Limit(dBm)	Verdict
Band5	4132	23.37	19.92	38.45	PASS
Band5	4182	23.47	20.02	38.45	PASS
Band5	4233	23.34	19.89	38.45	PASS



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Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	3.08	13	PASS
Band4	1413	3.06	13	PASS
Band4	1513	3.08	13	PASS
Band5	4132	3.08	13	PASS
Band5	4182	3.28	13	PASS
Band5	4233	3.2	13	PASS



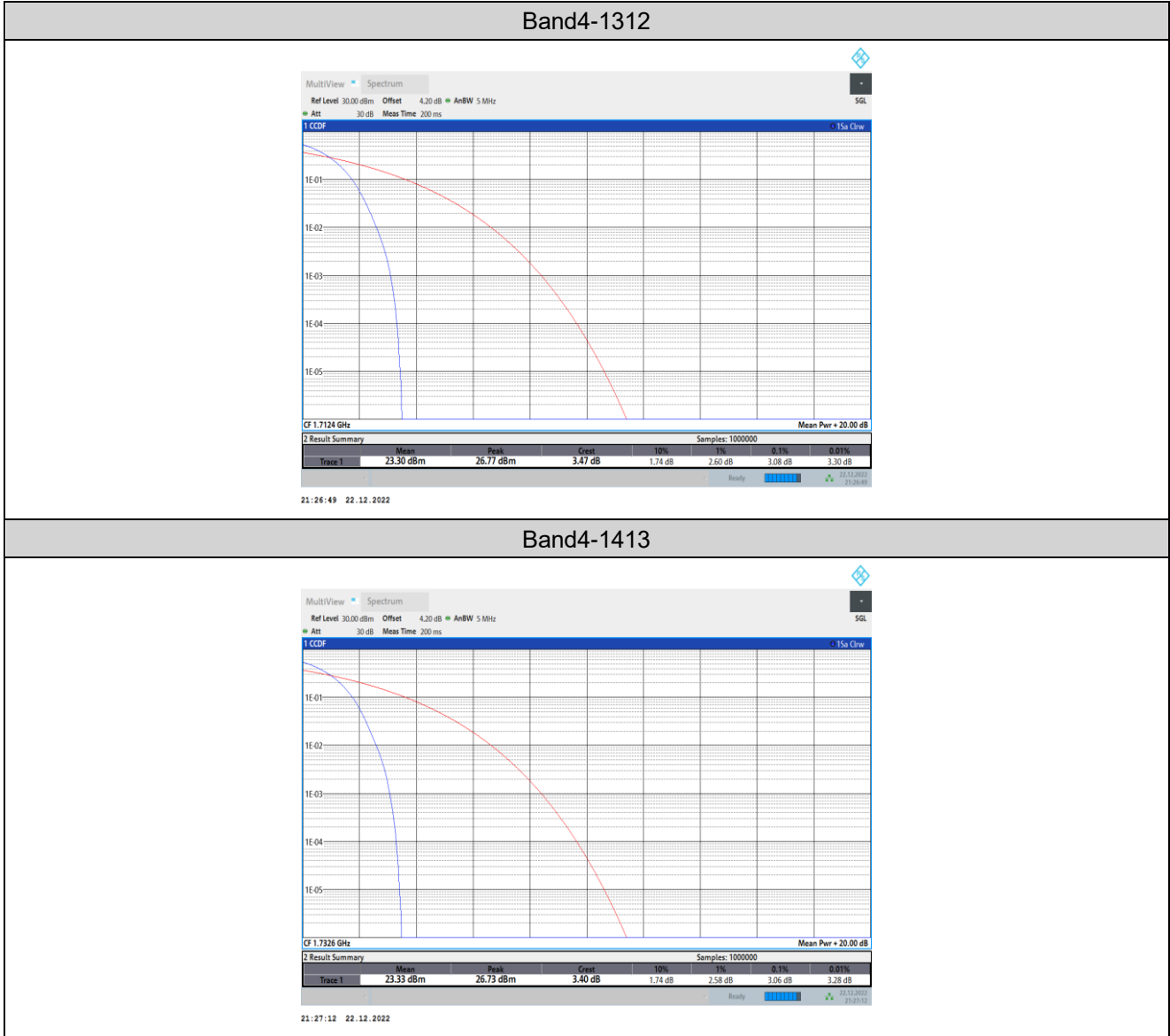
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Test Graphs

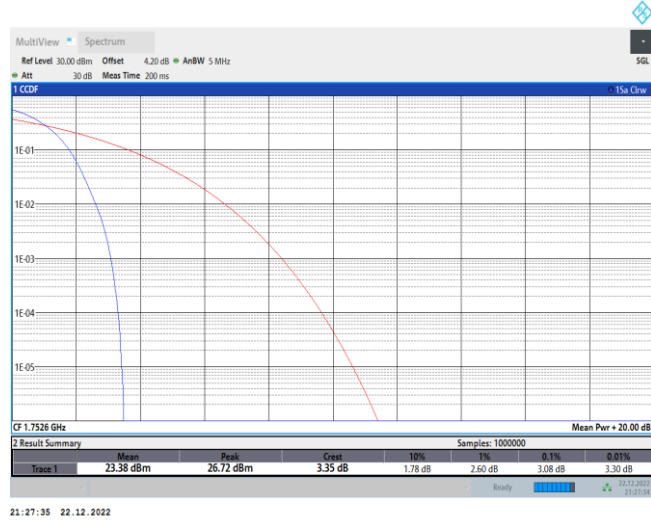


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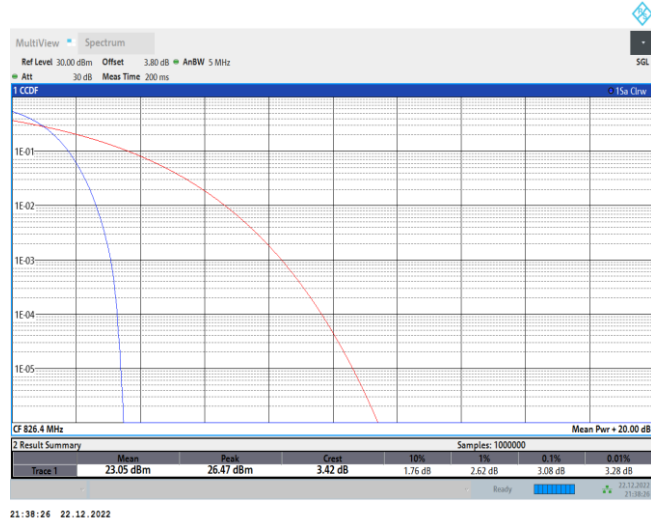
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Band4-1513



21:27:35 22.12.2022

Band5-4132



21:38:26 22.12.2022

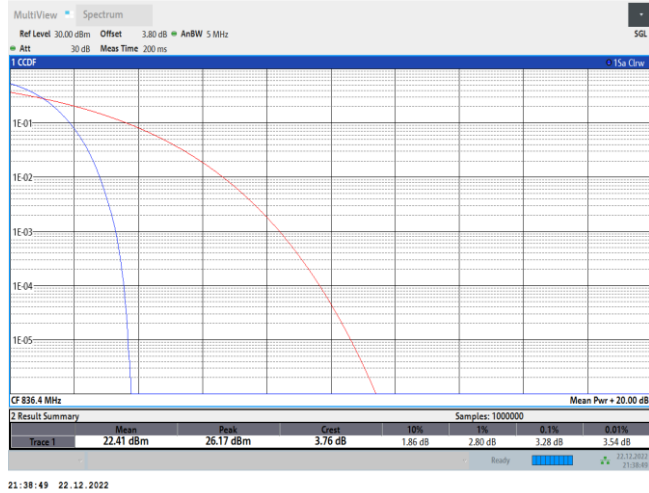


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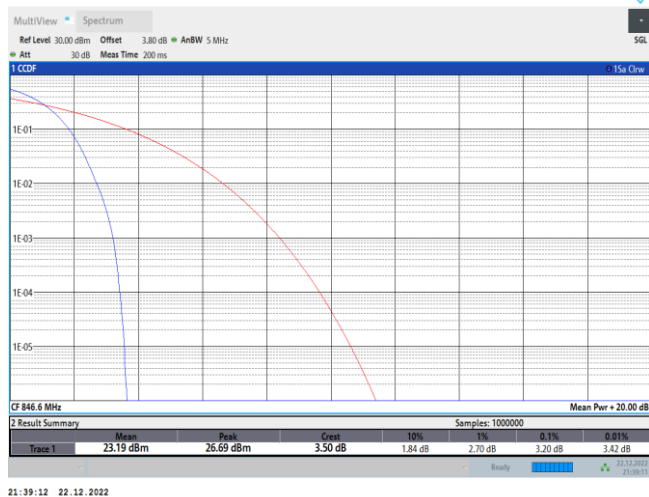
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Band5-4182



Band5-4233



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Modulation Characteristics

Test Result

Band	Channel	Result	Verdict
Band4	1513	PASS	PASS
Band5	4182	PASS	PASS



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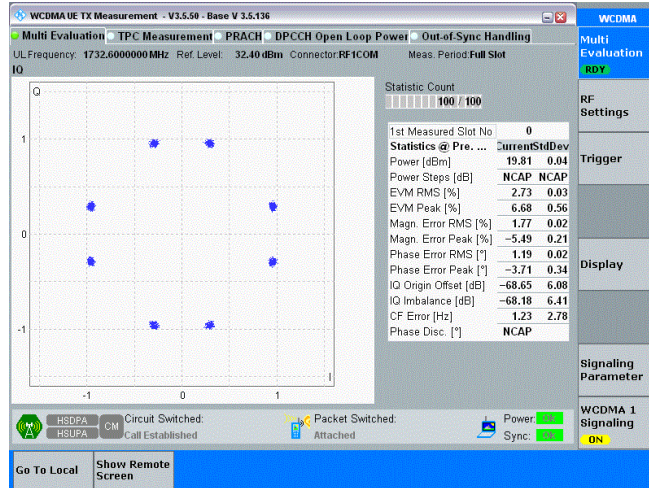
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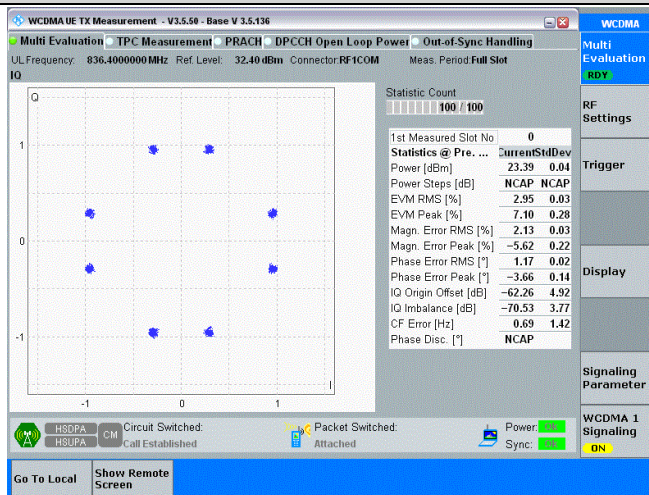
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Test Graphs

Band4-1513



Band5-4182



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band4	1312	4.147	4.72	---	PASS
Band4	1413	4.144	4.74	---	PASS
Band4	1513	4.149	4.72	---	PASS
Band5	4132	4.142	4.72	---	PASS
Band5	4182	4.142	4.73	---	PASS
Band5	4233	4.15	4.74	---	PASS



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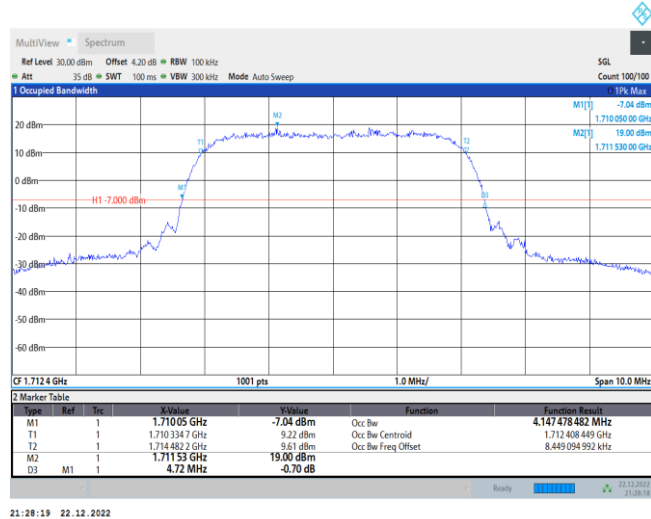
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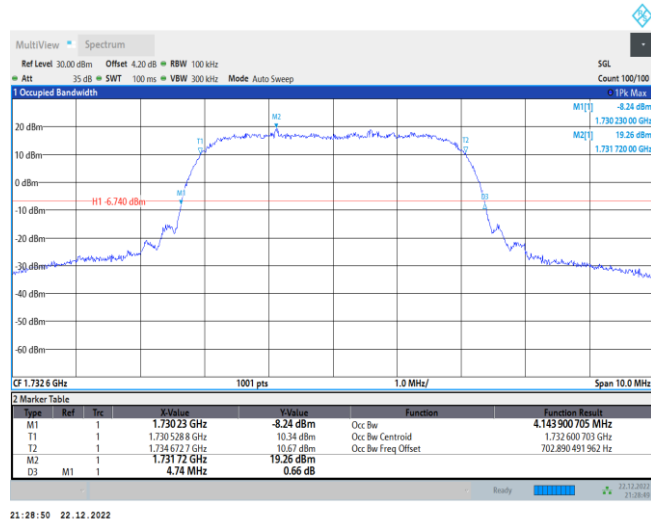
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Test Graphs

Band4-1312



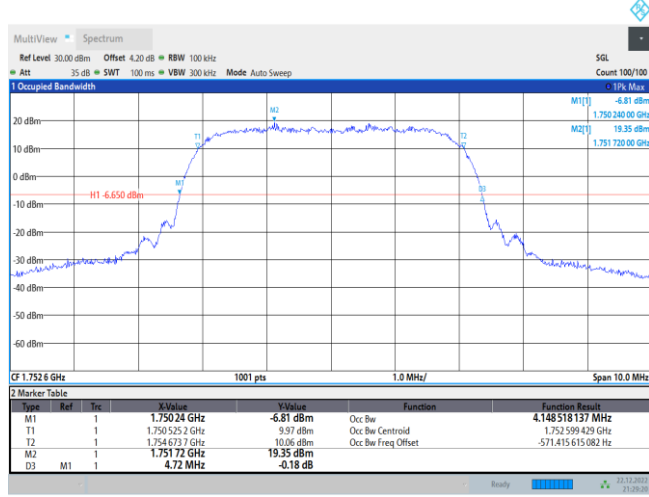
Band4-1413



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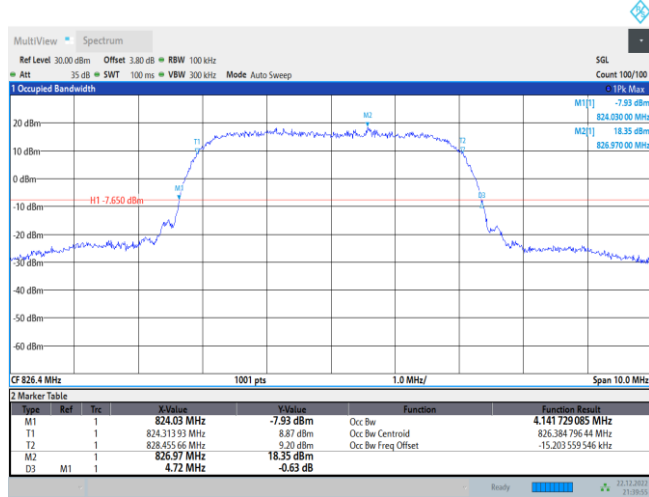
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Band4-1513



21:29:20 22.12.2022

Band5-4132



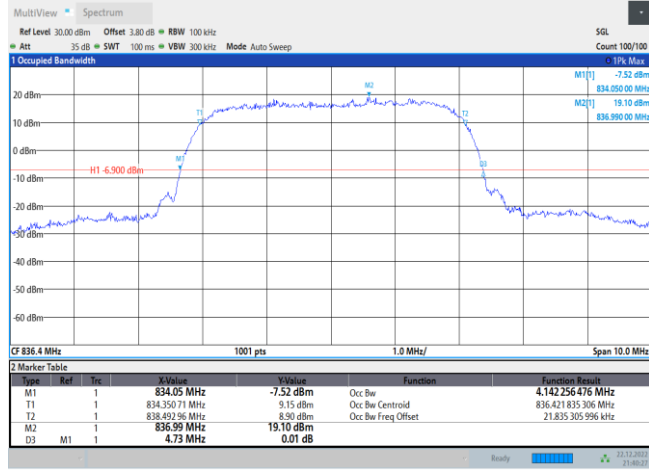
21:39:56 22.12.2022



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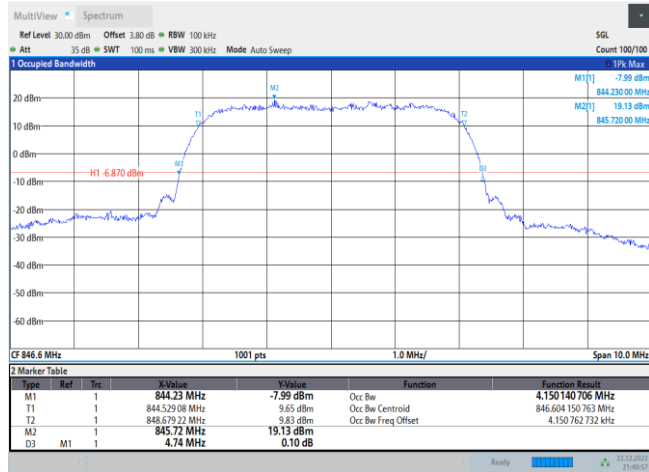
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Band5-4182



21:40:27 22.12.2022

Band5-4233



21:40:57 22.12.2022



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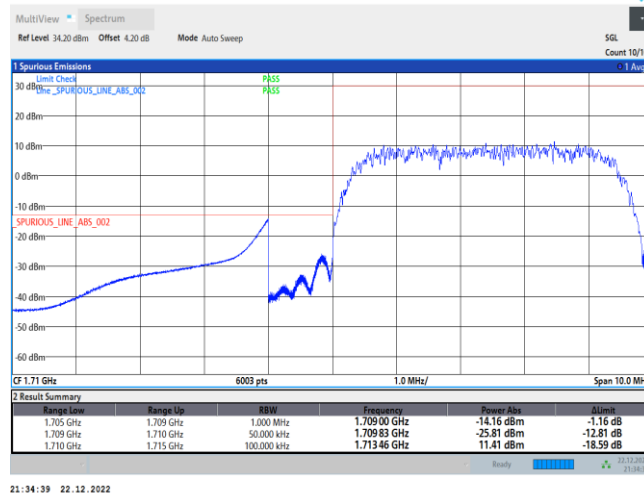
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Band Edge

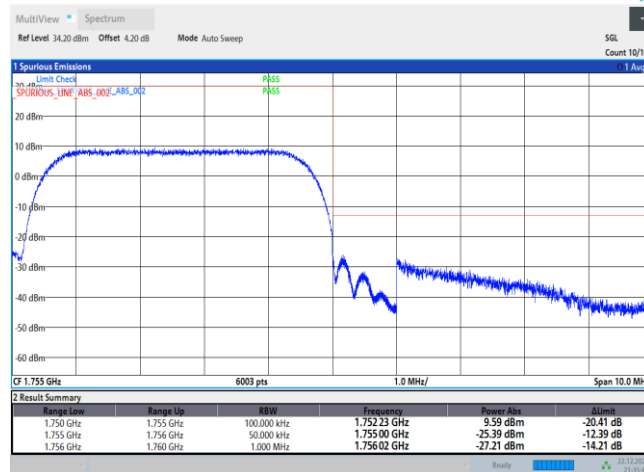
Test Graphs

Band.4-1312



21:34:39 22.12.2022

Band4-1513



21:35:50 22.12.2022

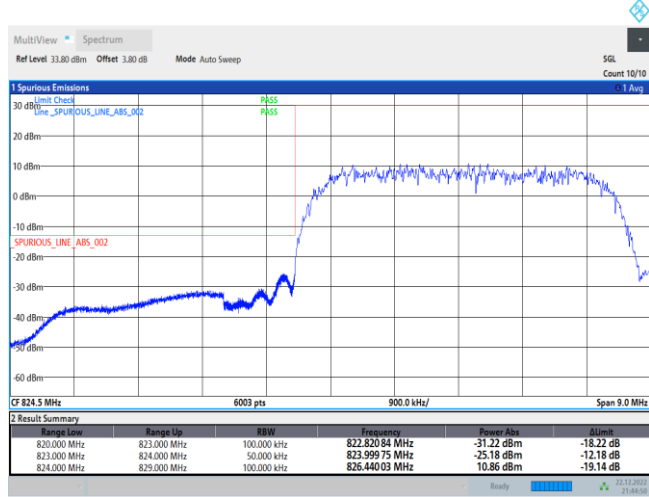


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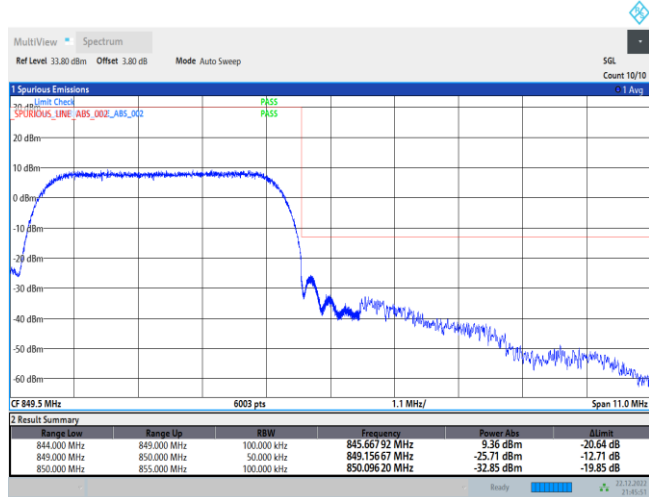
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Band5-4132



21:44:51 22.12.2022

Band5-4233



21:45:52 22.12.2022



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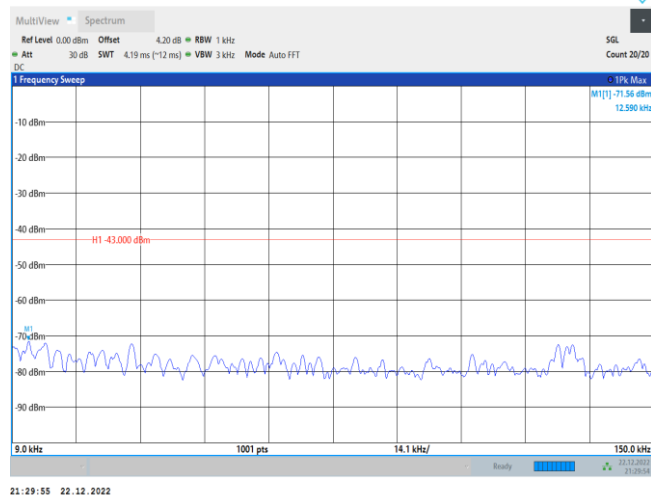
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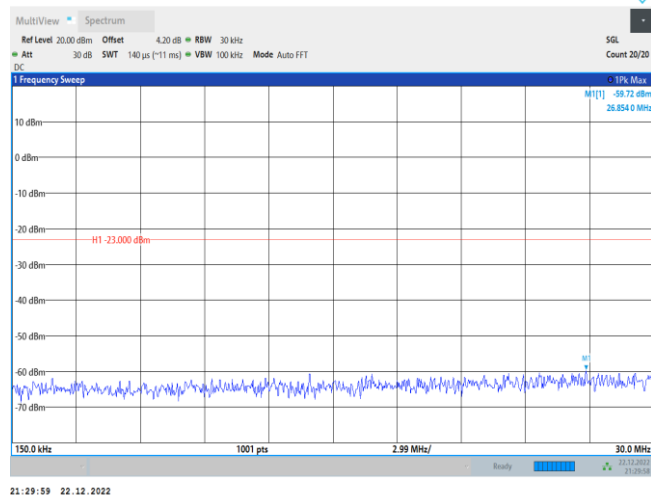
Conducted Spurious Emission

Test Graphs

Band4-1312-0.009~0.15MHz



Band4-1312-0.15~30MHz



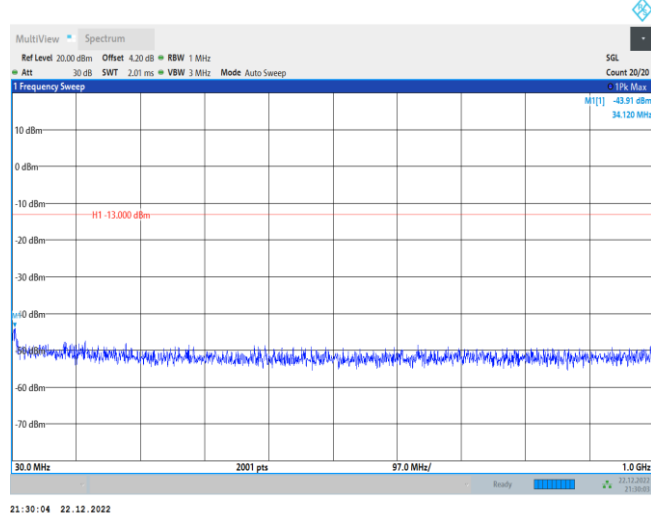
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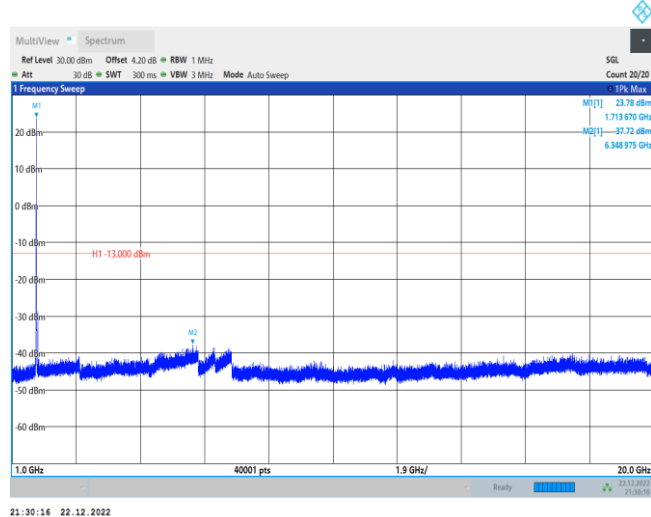
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Band4-1312-30~1000MHz



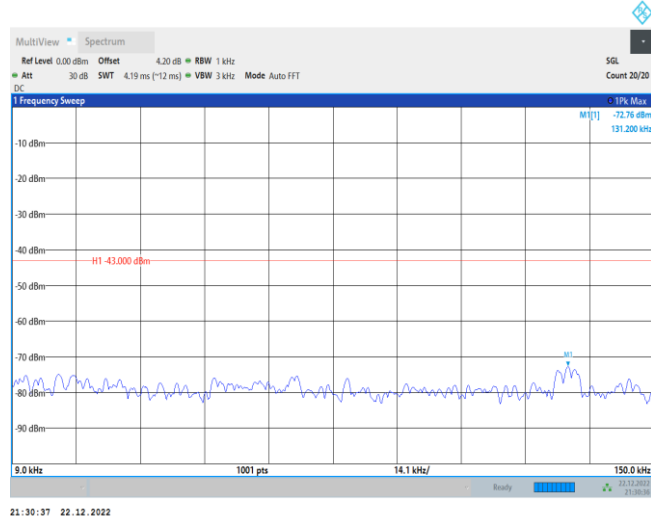
Band4-1312-1000~20000MHz



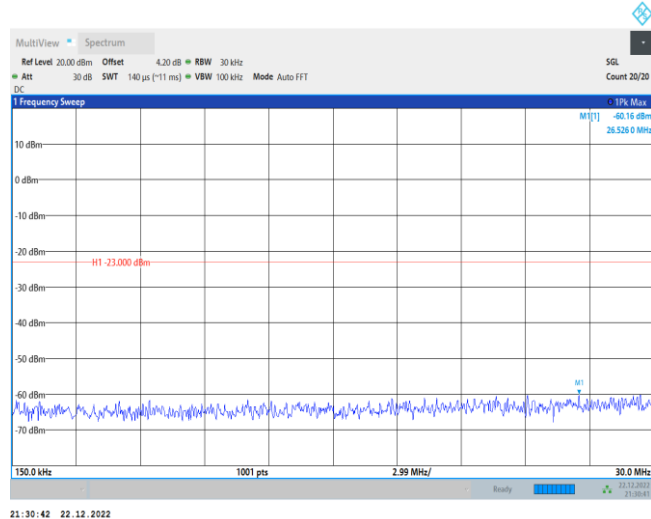
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Band4-1413-0.009~0.15MHz



Band4-1413-0.15~30MHz

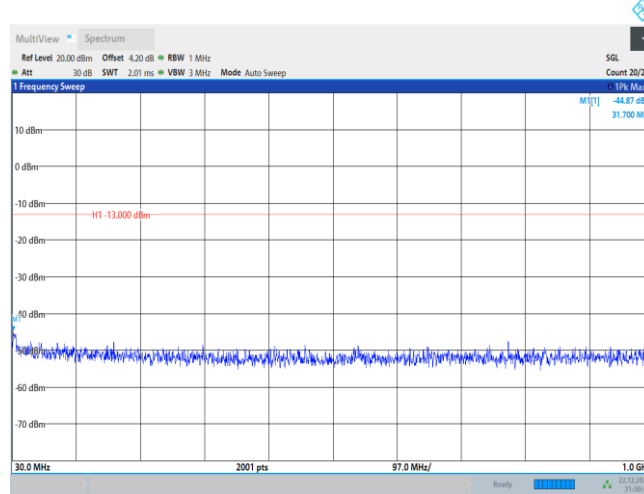


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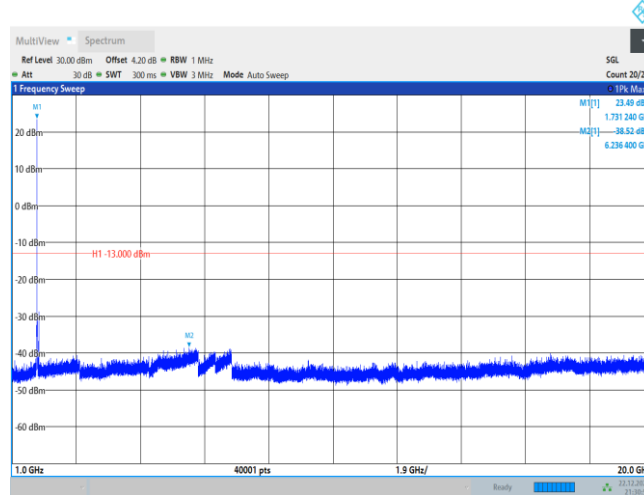
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Band4-1413-30~1000MHz



21:30:46 22.12.2022

Band4-1413-1000~20000MHz



21:30:59 22.12.2022

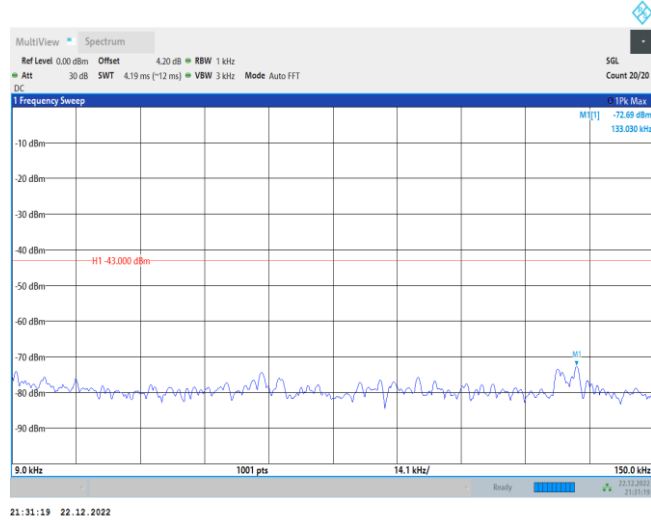


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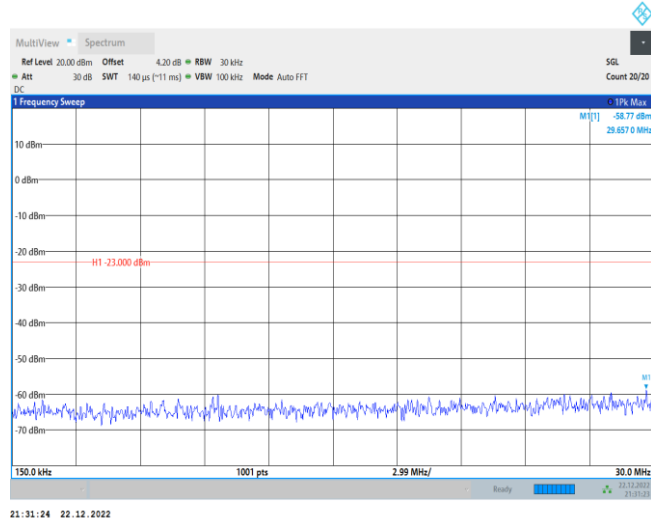
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Band4-1513-0.009~0.15MHz



Band4-1513-0.15~30MHz

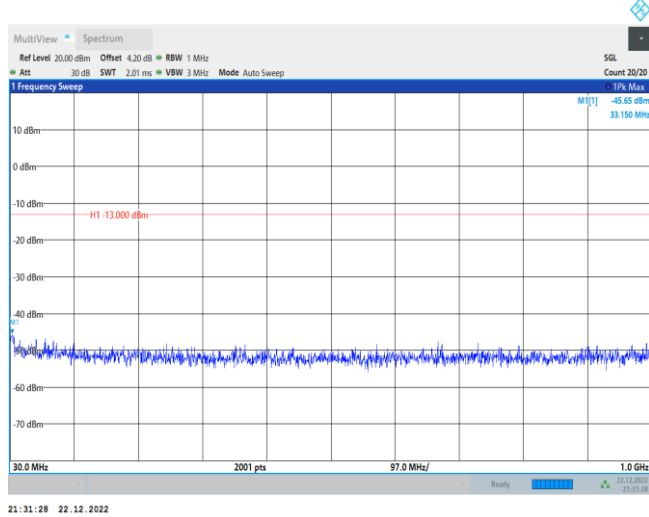


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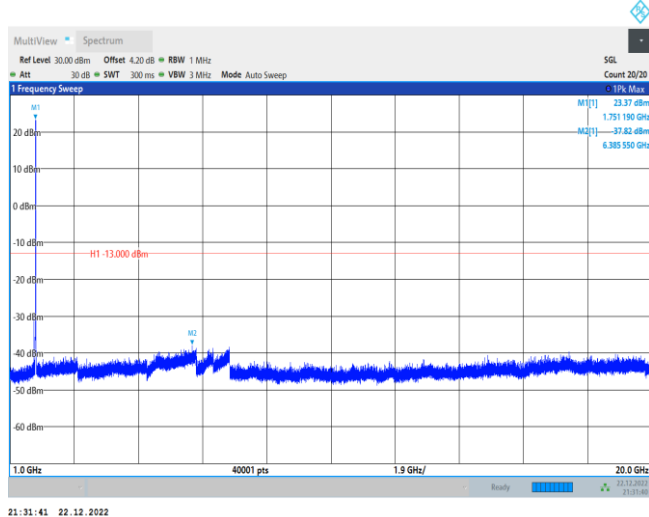
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Band4-1513-30~1000MHz



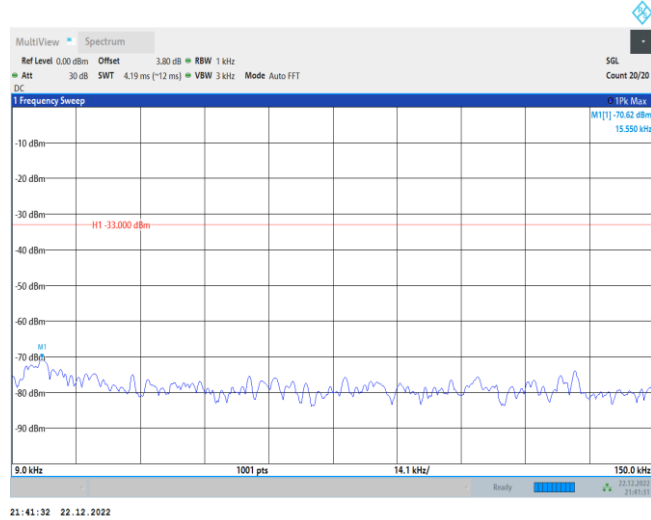
Band4-1513-1000~20000MHz



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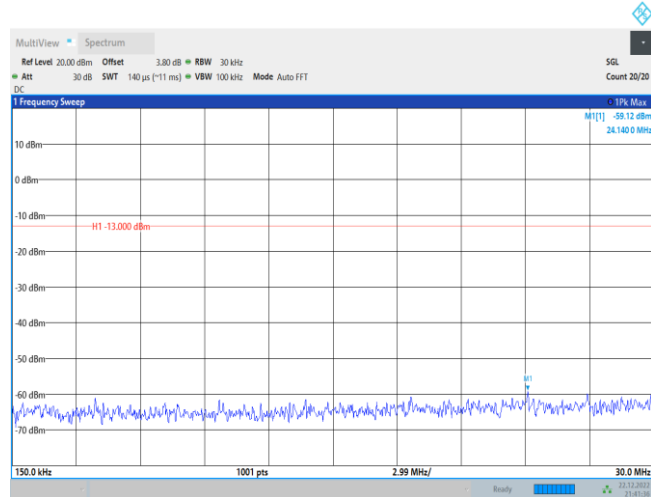
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Band5-4132-0.009~0.15MHz



21:41:32 22.12.2022

Band5-4132-0.15~30MHz



21:41:36 22.12.2022



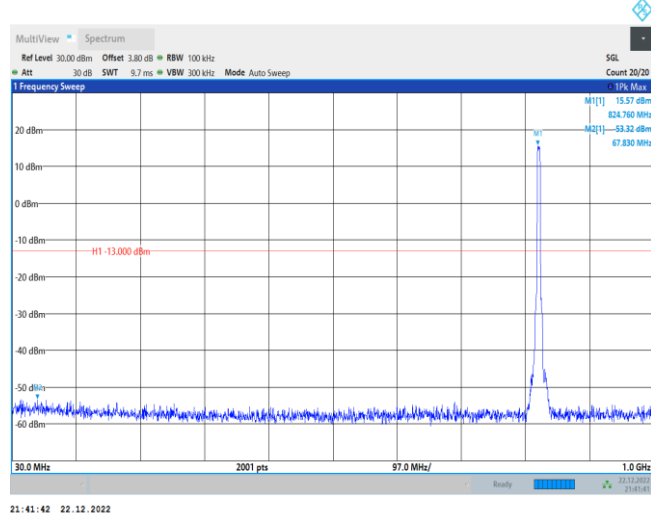
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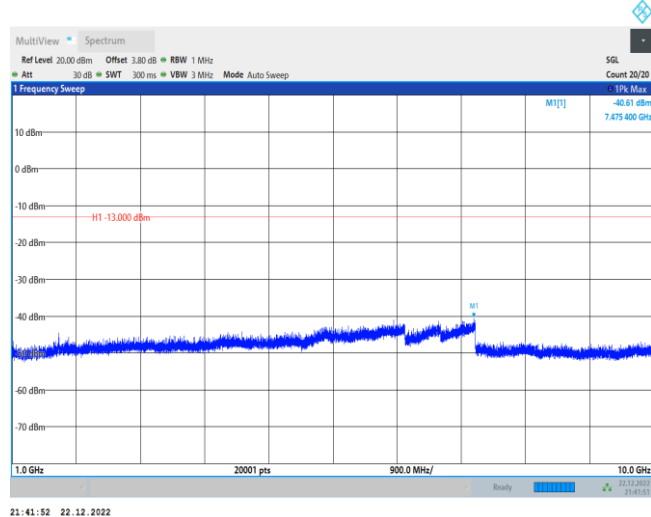
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Band5-4132-30~1000MHz



Band5-4132-1000~10000MHz

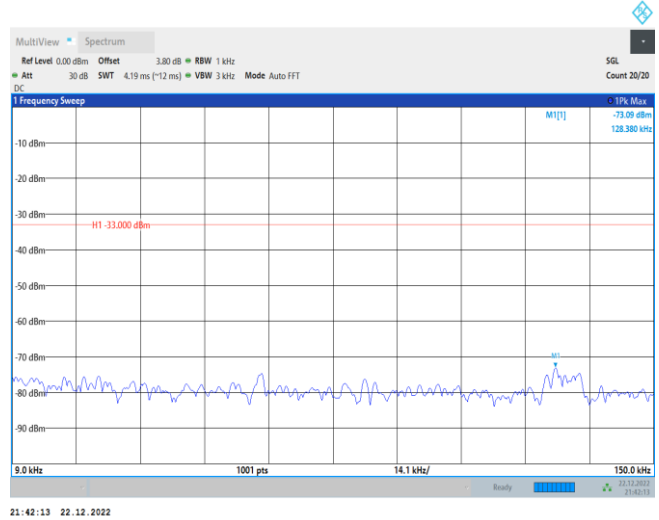


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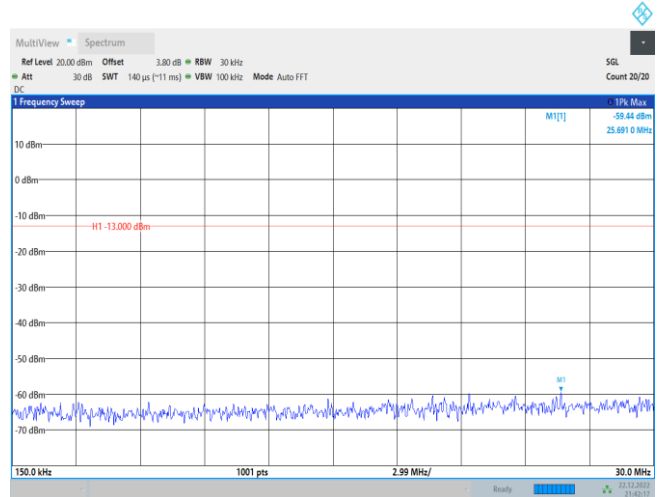
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Band5-4182-0.009~0.15MHz



21:42:13 22.12.2022

Band5-4182-0.15~30MHz



21:42:17 22.12.2022

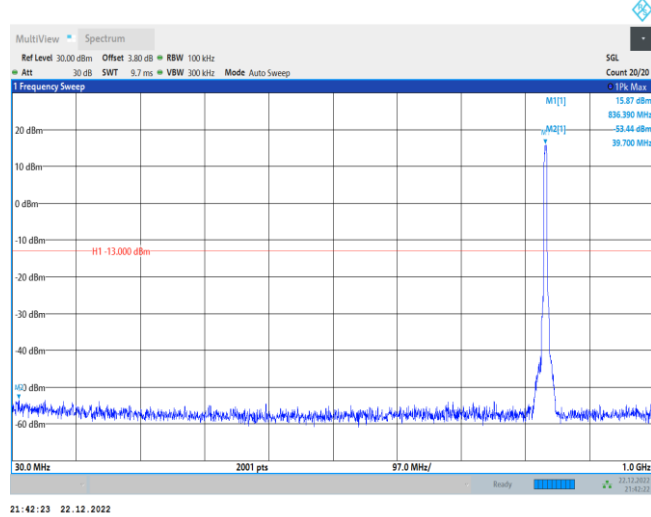


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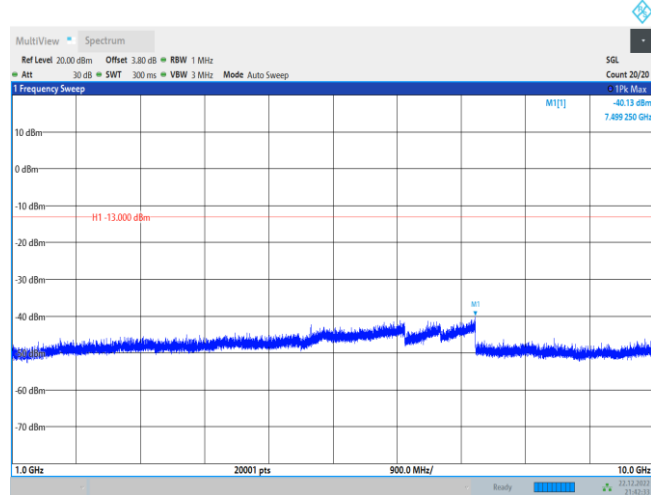
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Band5-4182-30~1000MHz



21:42:23 22.12.2022

Band5-4182-1000~10000MHz



21:42:33 22.12.2022

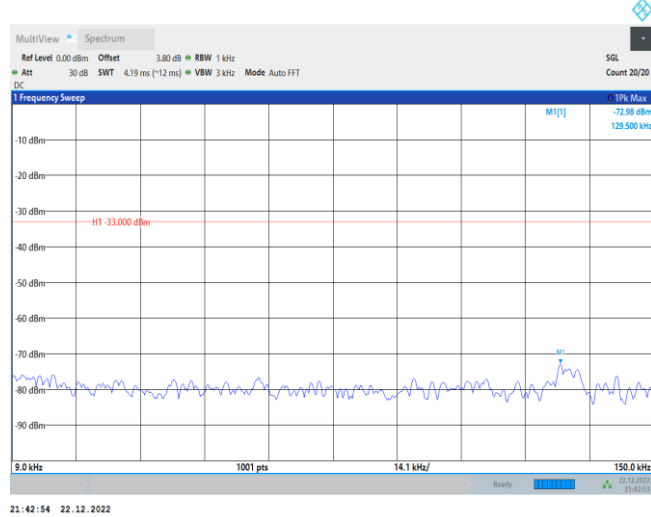


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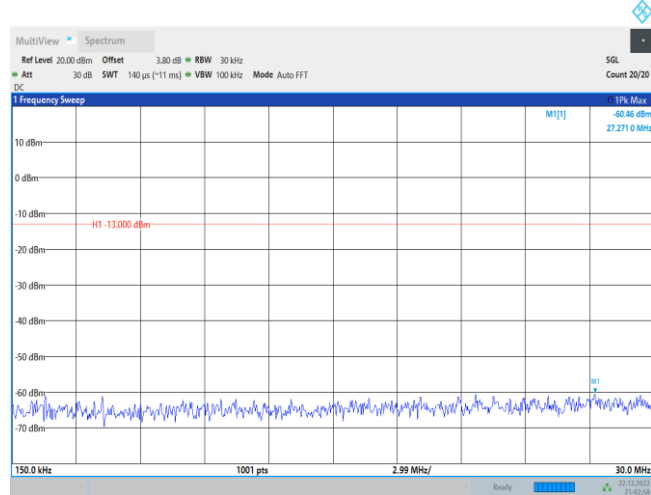
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Band5-4233-0.009~0.15MHz



21:42:54 22.12.2022

Band5-4233-0.15~30MHz



21:42:58 22.12.2022



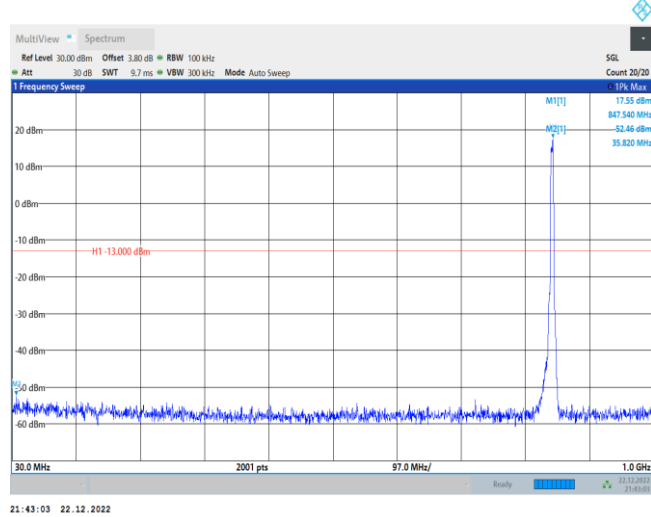
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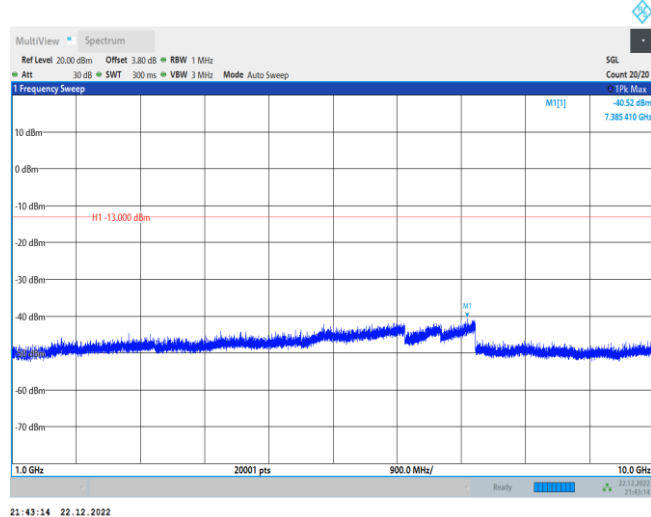
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Band5-4233-30~1000MHz



Band5-4233-1000~10000MHz



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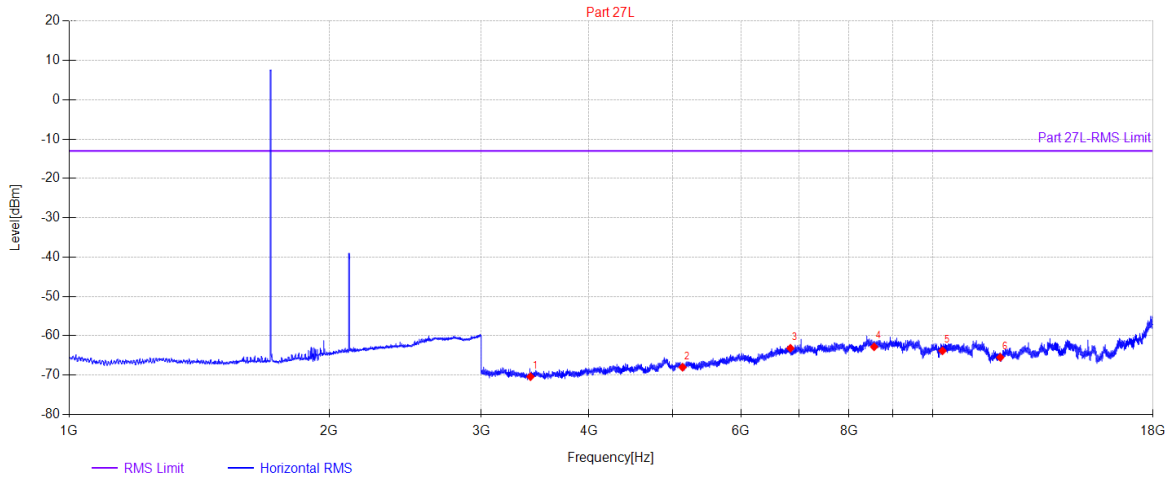
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Field Strength of Spurious Radiation

Test Band = WCDMA Band IV_ TM1

Test Channel = Low



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	41.68	-46.28	29.45	-70.41	-13.00	57.41	142	300	Horizontal
2	5133.2700	39.66	-45.34	32.95	-67.99	-13.00	54.99	152	152	Horizontal
3	6844.3600	40.35	-44.14	35.89	-63.16	-13.00	50.16	136	357	Horizontal
4	8555.4500	36.25	-41.46	37.66	-62.81	-13.00	49.81	251	168	Horizontal
5	10266.5400	31.85	-39.23	38.83	-63.81	-13.00	50.81	191	55	Horizontal
6	11977.6300	28.35	-37.51	38.95	-65.48	-13.00	52.48	174	13	Horizontal

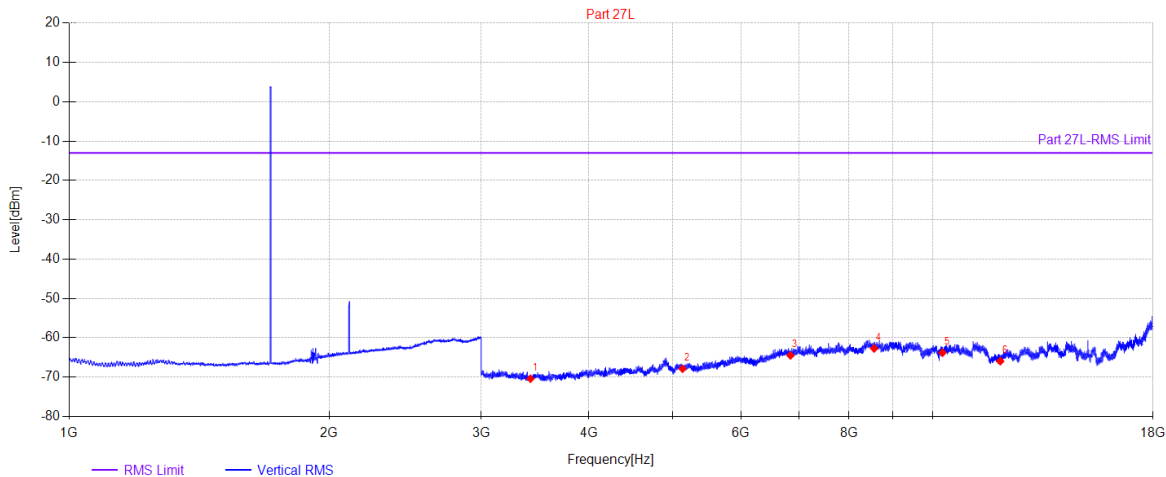


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	41.68	-46.28	29.45	-70.41	-13.00	57.41	254	207	Vertical
2	5133.2700	39.77	-45.34	32.95	-67.88	-13.00	54.88	156	221	Vertical
3	6844.3600	39.03	-44.14	35.89	-64.48	-13.00	51.48	236	252	Vertical
4	8555.4500	36.35	-41.46	37.66	-62.71	-13.00	49.71	291	0	Vertical
5	10266.5400	31.87	-39.23	38.83	-63.79	-13.00	50.79	174	283	Vertical
6	11977.6300	27.88	-37.51	38.95	-65.95	-13.00	52.95	188	1	Vertical

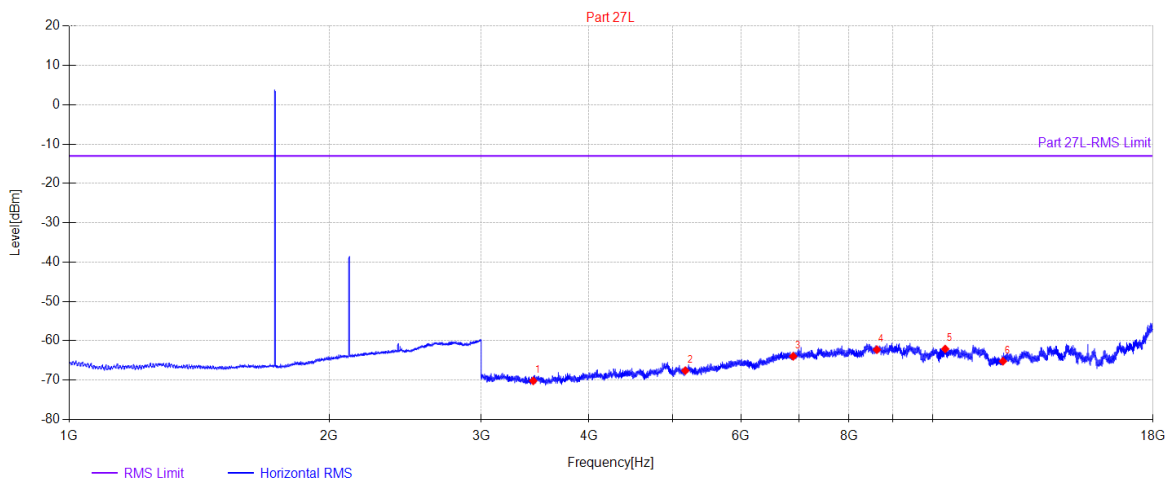


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Test Band = WCDMA Band IV_ TM1
Test Channel = Mid



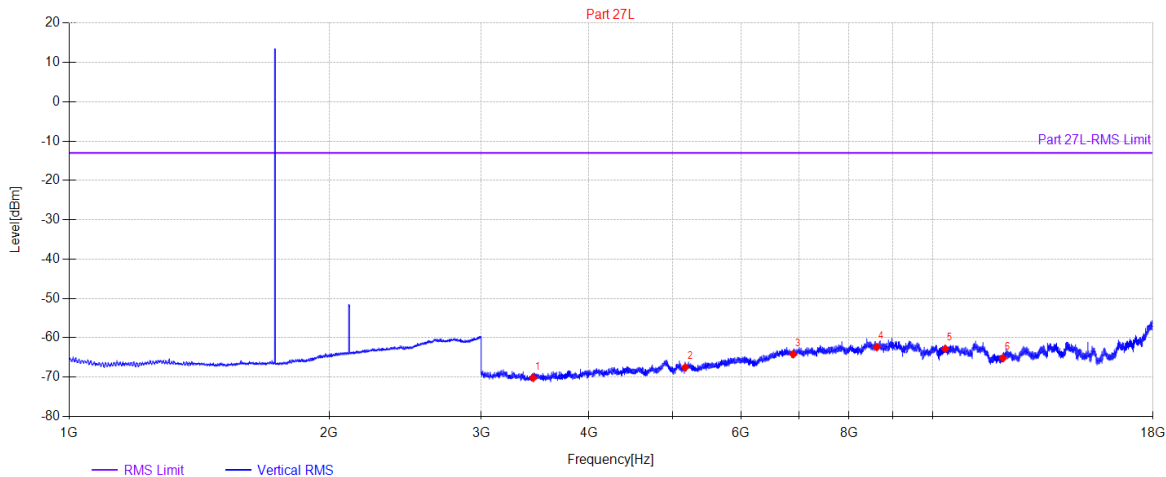
Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447.1800	41.87	-46.27	29.47	-70.19	-13.00	57.19	248	357	Horizontal
2	5170.7700	40.00	-45.31	32.97	-67.59	-13.00	54.59	145	117	Horizontal
3	6894.3600	39.46	-44.10	35.95	-63.95	-13.00	50.95	126	330	Horizontal
4	8617.9500	36.62	-41.40	37.78	-62.26	-13.00	49.26	174	25	Horizontal
5	10341.5400	33.39	-39.06	38.85	-62.08	-13.00	49.08	153	194	Horizontal
6	12065.1300	28.49	-37.44	39.02	-65.19	-13.00	52.19	261	330	Horizontal



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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447.1800	41.88	-46.27	29.47	-70.18	-13.00	57.18	288	41	Vertical
2	5170.7700	40.07	-45.31	32.97	-67.52	-13.00	54.52	211	0	Vertical
3	6894.3600	39.22	-44.10	35.95	-64.19	-13.00	51.19	159	301	Vertical
4	8617.9500	36.52	-41.40	37.78	-62.36	-13.00	49.36	165	116	Vertical
5	10341.5400	32.68	-39.06	38.85	-62.79	-13.00	49.79	217	254	Vertical
6	12065.1300	28.50	-37.44	39.02	-65.18	-13.00	52.18	188	116	Vertical



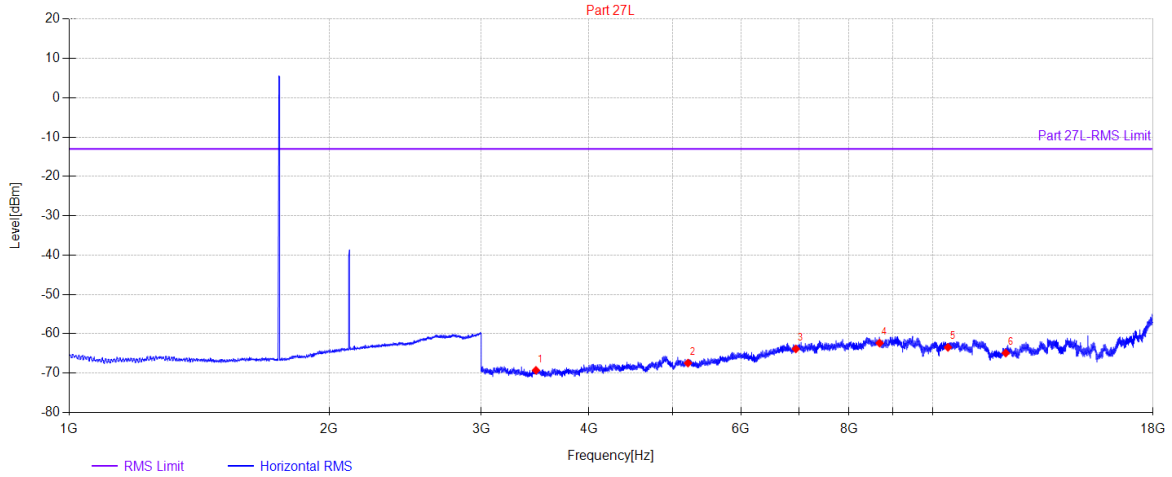
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Test Band = WCDMA Band IV_ TM1

Test Channel = High



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.1800	42.75	-46.27	29.50	-69.28	-13.00	56.28	247	314	Horizontal
2	5208.2700	40.10	-45.26	32.98	-67.44	-13.00	54.44	168	190	Horizontal
3	6944.3600	39.26	-43.85	36.01	-63.84	-13.00	50.84	129	356	Horizontal
4	8680.4500	36.65	-41.62	37.88	-62.35	-13.00	49.35	142	130	Horizontal
5	10416.5400	31.91	-38.97	38.88	-63.45	-13.00	50.45	155	145	Horizontal
6	12152.6300	28.70	-37.42	39.09	-64.89	-13.00	51.89	138	314	Horizontal

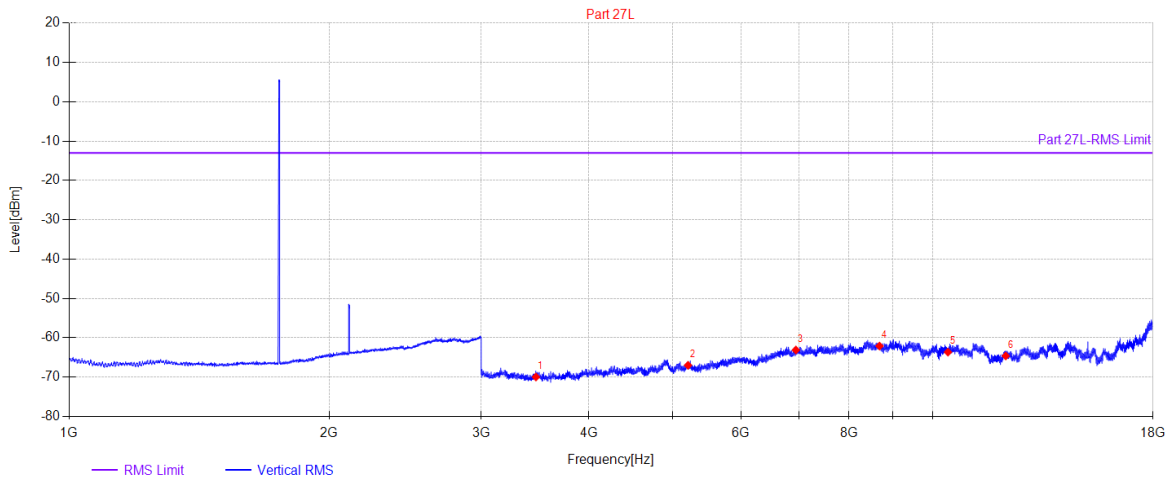


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.1800	42.07	-46.27	29.50	-69.96	-13.00	56.96	245	346	Vertical
2	5208.2700	40.55	-45.26	32.98	-66.99	-13.00	53.99	126	146	Vertical
3	6944.3600	40.00	-43.85	36.01	-63.10	-13.00	50.10	235	0	Vertical
4	8680.4500	36.90	-41.62	37.88	-62.10	-13.00	49.10	174	270	Vertical
5	10416.5400	31.71	-38.97	38.88	-63.65	-13.00	50.65	158	285	Vertical
6	12152.6300	28.98	-37.42	39.09	-64.61	-13.00	51.61	192	163	Vertical

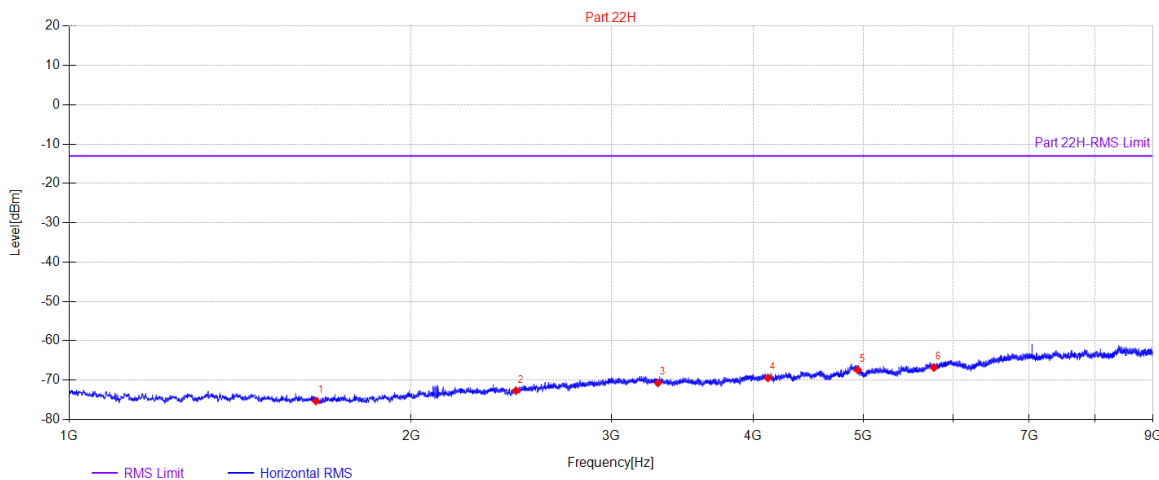


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Test Band = WCDMA Band V_ TM1
 Test Channel = Low

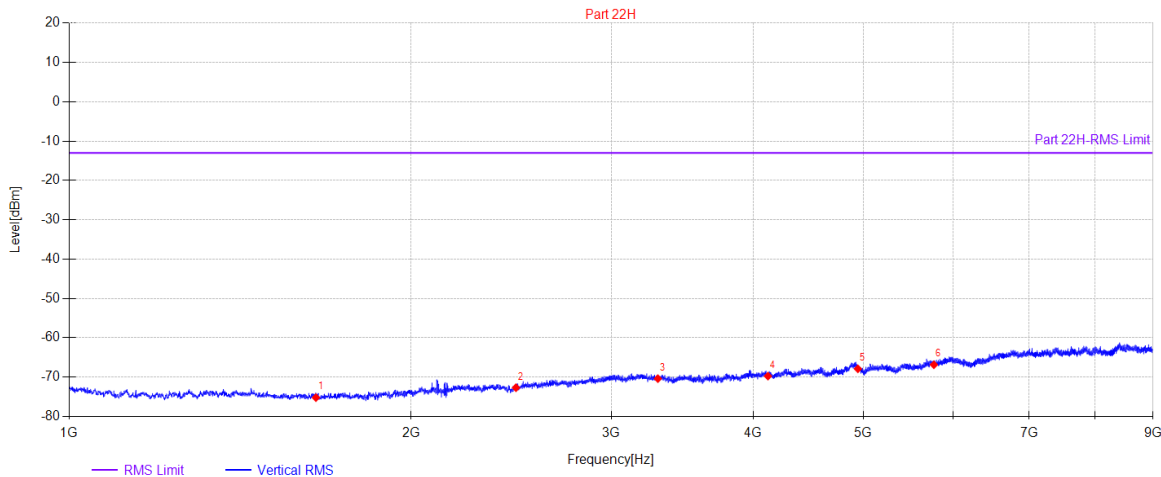


Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.1800	42.78	-48.22	25.37	-75.33	-13.00	62.33	255	216	Horizontal
2	2473.7700	42.20	-47.32	27.69	-72.69	-13.00	59.69	148	354	Horizontal
3	3298.3600	41.66	-46.68	29.56	-70.72	-13.00	57.72	196	21	Horizontal
4	4122.9500	40.75	-45.91	30.99	-69.44	-13.00	56.44	174	233	Horizontal
5	4947.5400	40.78	-45.69	32.73	-67.44	-13.00	54.44	185	265	Horizontal
6	5772.1300	39.43	-44.64	33.65	-66.82	-13.00	53.82	153	188	Horizontal



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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.1800	42.91	-48.22	25.37	-75.20	-13.00	62.20	174	187	Vertical
2	2473.7700	42.21	-47.32	27.69	-72.68	-13.00	59.68	123	348	Vertical
3	3298.3600	42.00	-46.68	29.56	-70.38	-13.00	57.38	261	268	Vertical
4	4122.9500	40.45	-45.91	30.99	-69.74	-13.00	56.74	148	357	Vertical
5	4947.5400	40.34	-45.69	32.73	-67.88	-13.00	54.88	159	172	Vertical
6	5772.1300	39.40	-44.64	33.65	-66.85	-13.00	53.85	175	357	Vertical

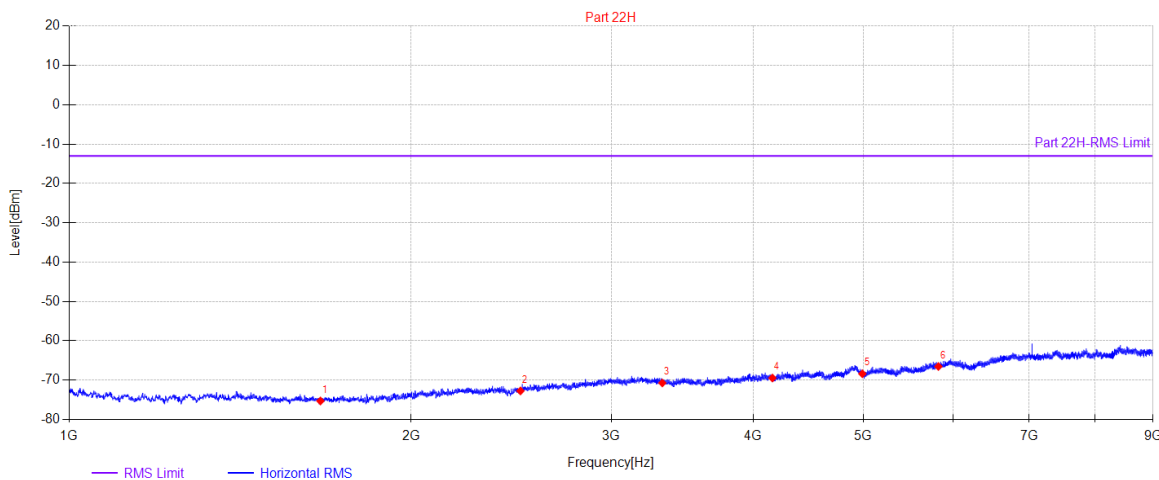


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Test Band = WCDMA Band V_ TM1
 Test Channel = Mid



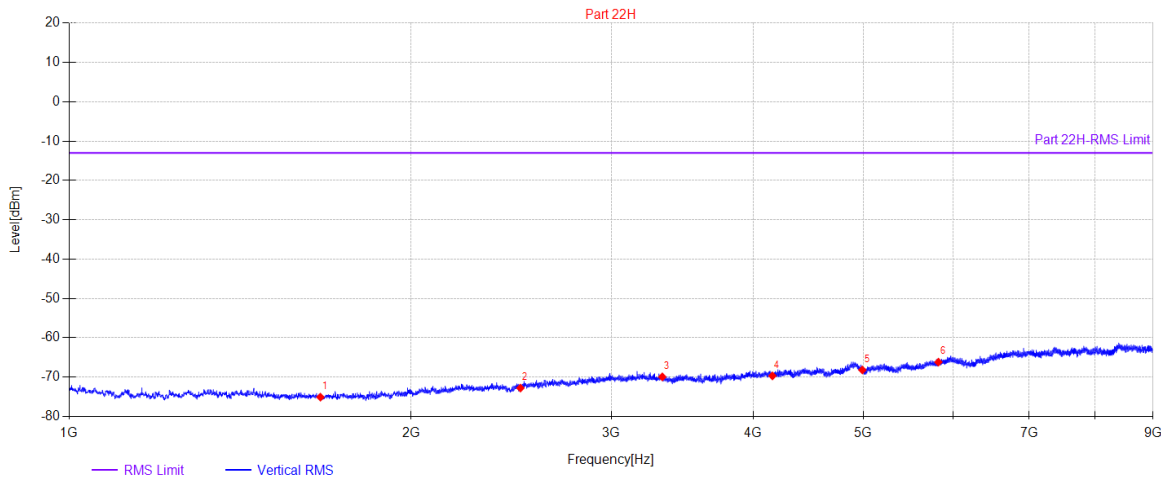
Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.1800	42.80	-48.20	25.38	-75.29	-13.00	62.29	126	3	Horizontal
2	2496.2700	42.04	-47.28	27.76	-72.74	-13.00	59.74	251	310	Horizontal
3	3328.3600	41.66	-46.64	29.52	-70.72	-13.00	57.72	148	175	Horizontal
4	4160.4500	40.70	-45.94	31.04	-69.46	-13.00	56.46	159	120	Horizontal
5	4992.5400	39.81	-45.79	32.86	-68.38	-13.00	55.38	136	215	Horizontal
6	5824.6300	39.67	-44.74	33.80	-66.53	-13.00	53.53	288	106	Horizontal



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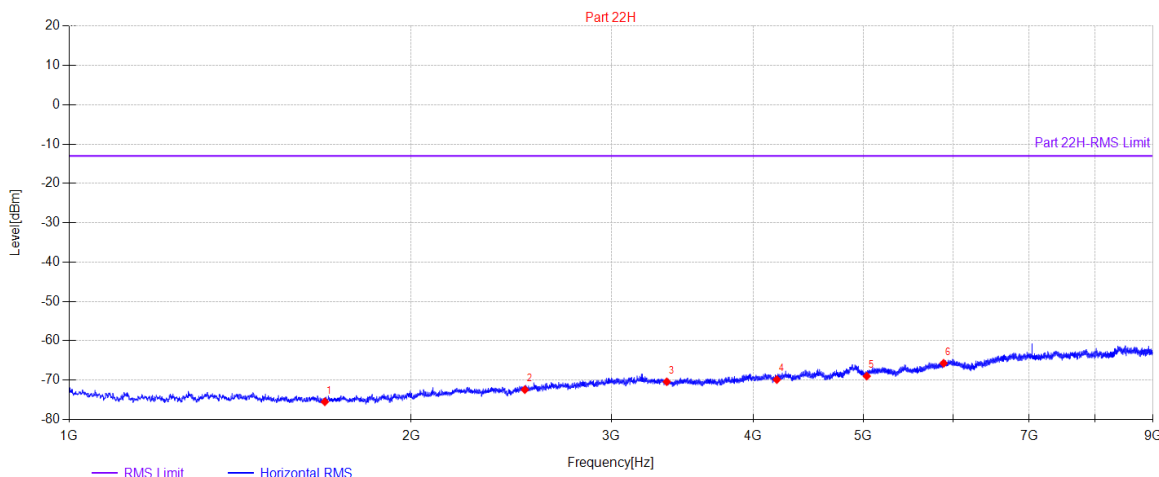
Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.1800	43.01	-48.20	25.38	-75.08	-13.00	62.08	189	0	Vertical
2	2496.2700	42.01	-47.28	27.76	-72.77	-13.00	59.77	191	159	Vertical
3	3328.3600	42.45	-46.64	29.52	-69.93	-13.00	56.93	147	356	Vertical
4	4160.4500	40.48	-45.94	31.04	-69.68	-13.00	56.68	145	320	Vertical
5	4992.5400	40.01	-45.79	32.86	-68.18	-13.00	55.18	126	117	Vertical
6	5824.6300	40.02	-44.74	33.80	-66.18	-13.00	53.18	135	24	Vertical



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Test Band = WCDMA Band V_ TM1
 Test Channel = High

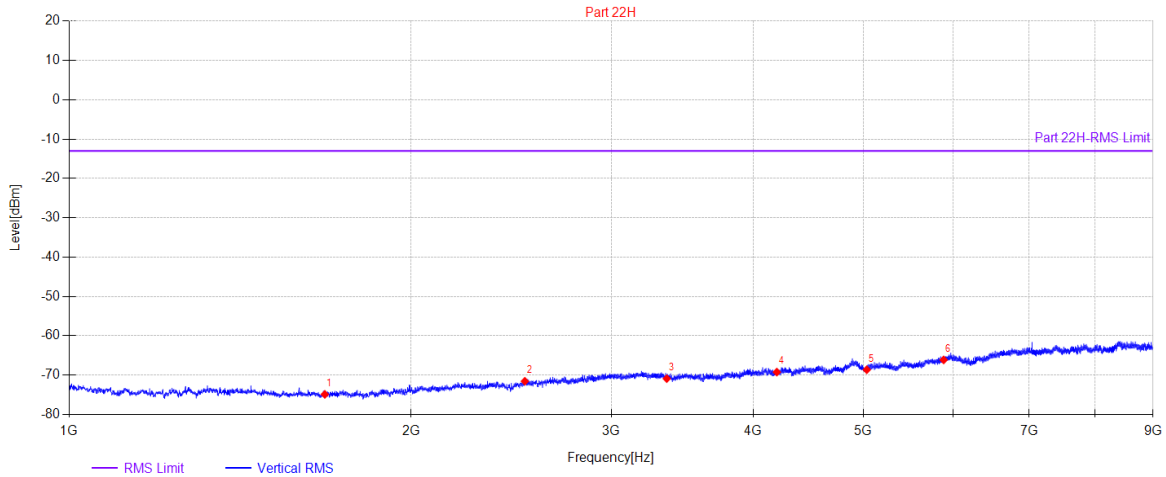


Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.1800	42.56	-48.18	25.38	-75.50	-13.00	62.50	147	285	Horizontal
2	2518.7700	42.21	-47.21	27.83	-72.42	-13.00	59.42	158	299	Horizontal
3	3358.3600	41.97	-46.60	29.48	-70.41	-13.00	57.41	146	347	Horizontal
4	4197.9500	40.25	-45.96	31.10	-69.87	-13.00	56.87	291	4	Horizontal
5	5037.5400	39.02	-45.65	32.90	-68.99	-13.00	55.99	153	68	Horizontal
6	5887.1300	40.56	-44.93	33.92	-65.71	-13.00	52.71	261	81	Horizontal



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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.1800	43.17	-48.18	25.38	-74.89	-13.00	61.89	211	74	Vertical
2	2518.7700	43.07	-47.21	27.83	-71.56	-13.00	58.56	147	144	Vertical
3	3358.3600	41.48	-46.60	29.48	-70.90	-13.00	57.90	185	319	Vertical
4	4197.9500	40.90	-45.96	31.10	-69.22	-13.00	56.22	186	35	Vertical
5	5037.5400	39.39	-45.65	32.90	-68.62	-13.00	55.62	254	6	Vertical
6	5887.1300	40.15	-44.93	33.92	-66.12	-13.00	53.12	193	144	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
Band4	1413	VL	NT	-14.83	-0.008559	PASS
Band4	1413	VN	NT	-15.17	-0.008756	PASS
Band4	1413	VH	NT	-12.41	-0.007163	PASS

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4182	VL	NT	-11.05	-0.013211	±2.5	PASS
Band5	4182	VN	NT	-11.85	-0.014168	±2.5	PASS
Band5	4182	VH	NT	-11.39	-0.013618	±2.5	PASS



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Report No.: SEWM2212000312RG01

Rev.: 01

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Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	1413	NV	-30	-13.99	-0.008075	PASS
Band4	1413	NV	-20	-11.72	-0.006764	PASS
Band4	1413	NV	-10	-12.11	-0.006989	PASS
Band4	1413	NV	0	-12.11	-0.006989	PASS
Band4	1413	NV	10	-13.65	-0.007878	PASS
Band4	1413	NV	20	-12.25	-0.007070	PASS
Band4	1413	NV	30	-10.89	-0.006285	PASS
Band4	1413	NV	40	-10.99	-0.006343	PASS
Band4	1413	NV	50	-13.88	-0.008011	PASS

Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4182	NV	-30	-11.02	-0.013176	±2.5	PASS
Band5	4182	NV	-20	-9.86	-0.011789	±2.5	PASS
Band5	4182	NV	-10	-10.41	-0.012446	±2.5	PASS
Band5	4182	NV	0	-10.41	-0.012446	±2.5	PASS
Band5	4182	NV	10	-10.31	-0.012327	±2.5	PASS
Band5	4182	NV	20	-9.61	-0.011490	±2.5	PASS
Band5	4182	NV	30	-9.14	-0.010928	±2.5	PASS
Band5	4182	NV	40	-9.08	-0.010856	±2.5	PASS
Band5	4182	NV	50	-9.26	-0.011071	±2.5	PASS

---End of Attachment---



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