



Report No.: SUZR/2021/A002401

Rev.: 01

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# Appendix



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Channel	Power(dBm)	EIRP	Limit(dBm)	Verdict
Band2	9262	22.93	24.54	33	PASS
Band2	9400	23.08	24.69	33	PASS
Band2	9538	23.73	25.34	33	PASS
Band	Channel	Power(dBm)	EIRP	Limit(dBm)	Verdict
Band4	1312	23.59	24.46	30	PASS
Band4	1413	23.40	24.27	30	PASS
Band4	1513	23.50	24.37	30	PASS
Band	Channel	Power(dBm)	ERP	Limit(dBm)	Verdict
Band5	4132	23.07	22.39	38.5	PASS
Band5	4182	22.91	22.23	38.5	PASS
Band5	4233	22.82	22.14	38.5	PASS



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## Peak-to-Average Ratio

### Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
Band2	9262	3.16	13	PASS
Band2	9400	3.1	13	PASS
Band2	9538	3.08	13	PASS
Band4	1312	2.98	13	PASS
Band4	1413	2.96	13	PASS
Band4	1513	3.08	13	PASS
Band5	4132	2.86	13	PASS
Band5	4182	2.88	13	PASS
Band5	4233	3.02	13	PASS

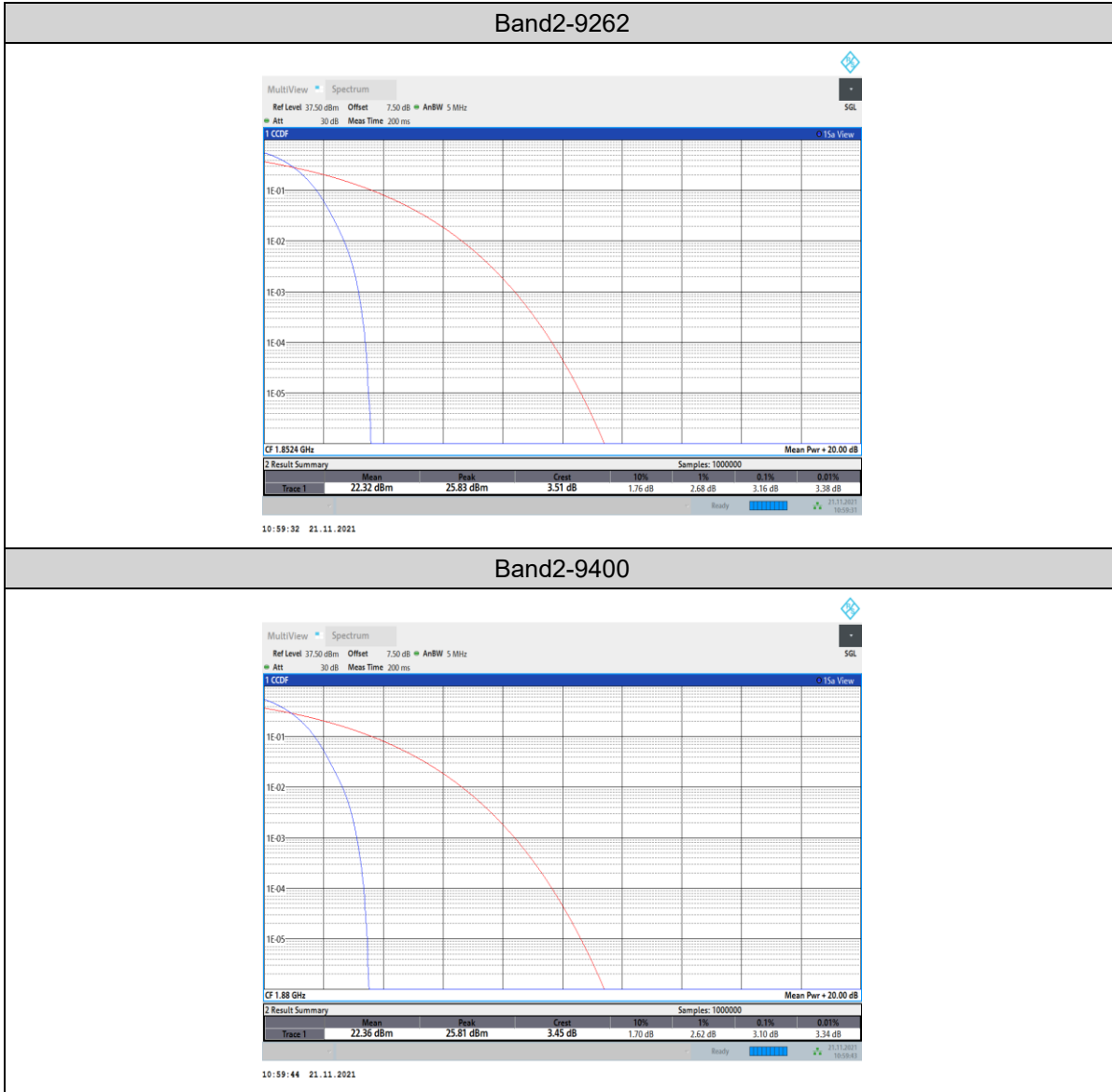


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Test Graphs

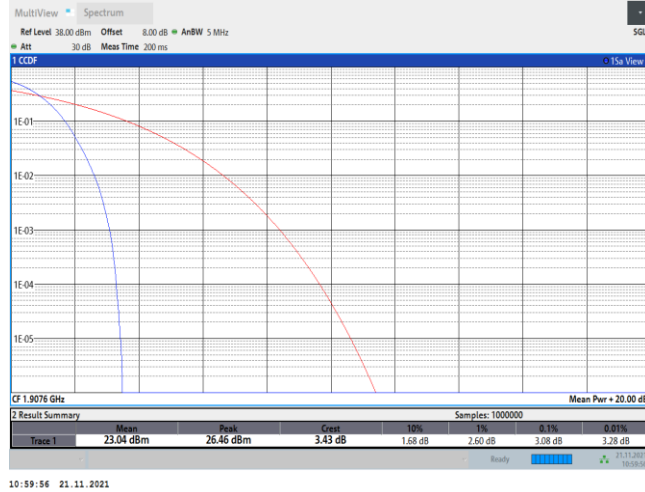


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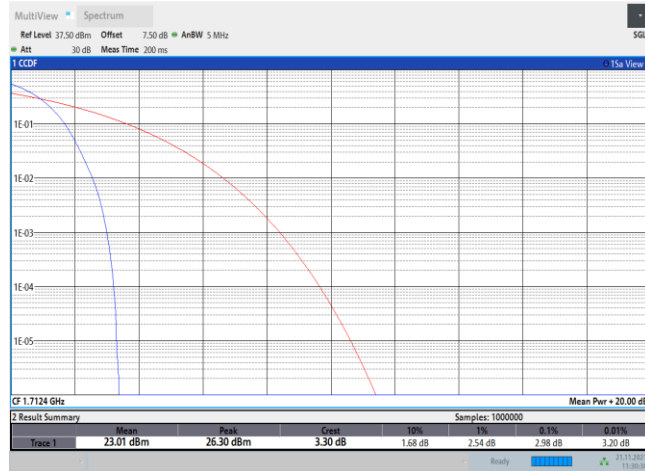
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Band2-9538



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Band4-1312



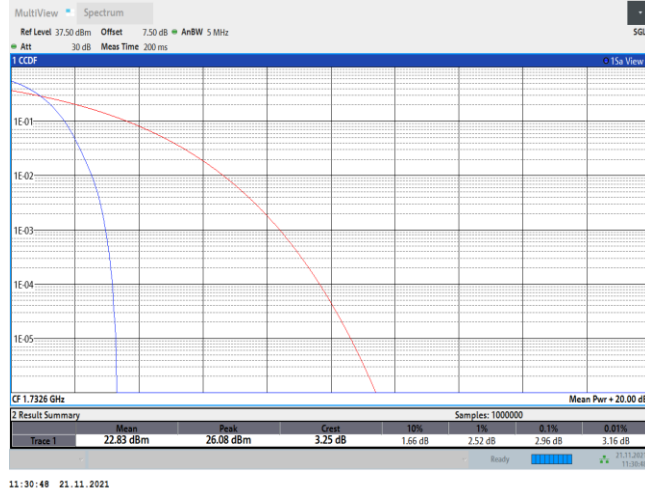
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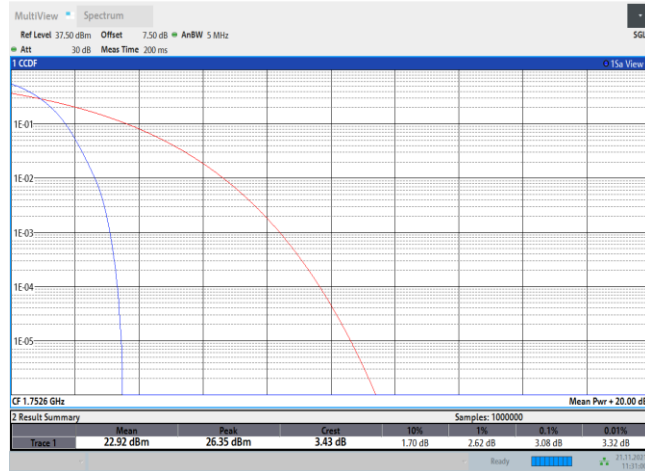
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Band4-1413



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Band4-1513



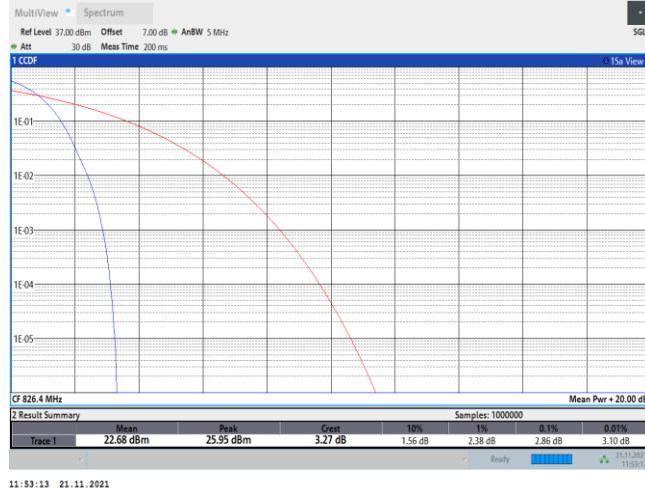
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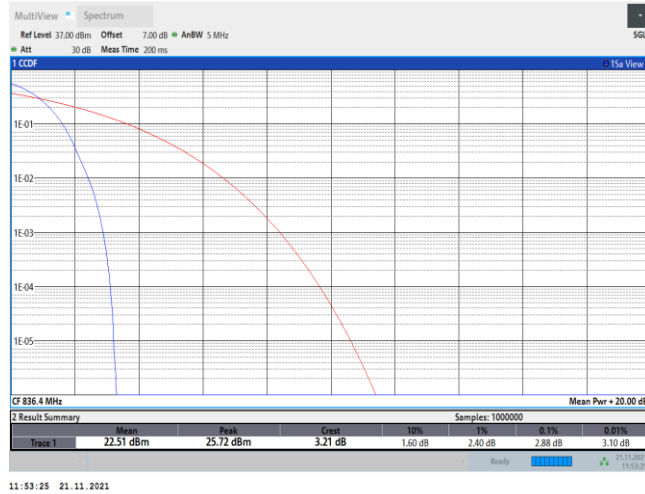
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Band5-4132



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Band5-4182

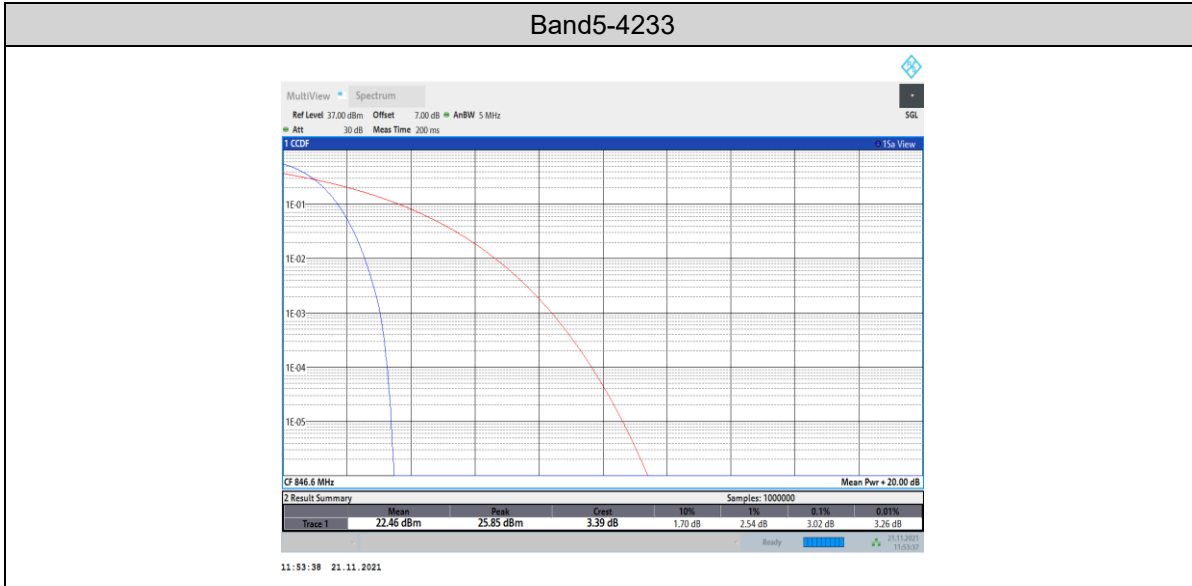


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## Modulation Characteristics

### Test Result

Band	Channel	Result	Verdict
Band2	9400	PASS	PASS
Band4	1413	PASS	PASS
Band5	4182	PASS	PASS



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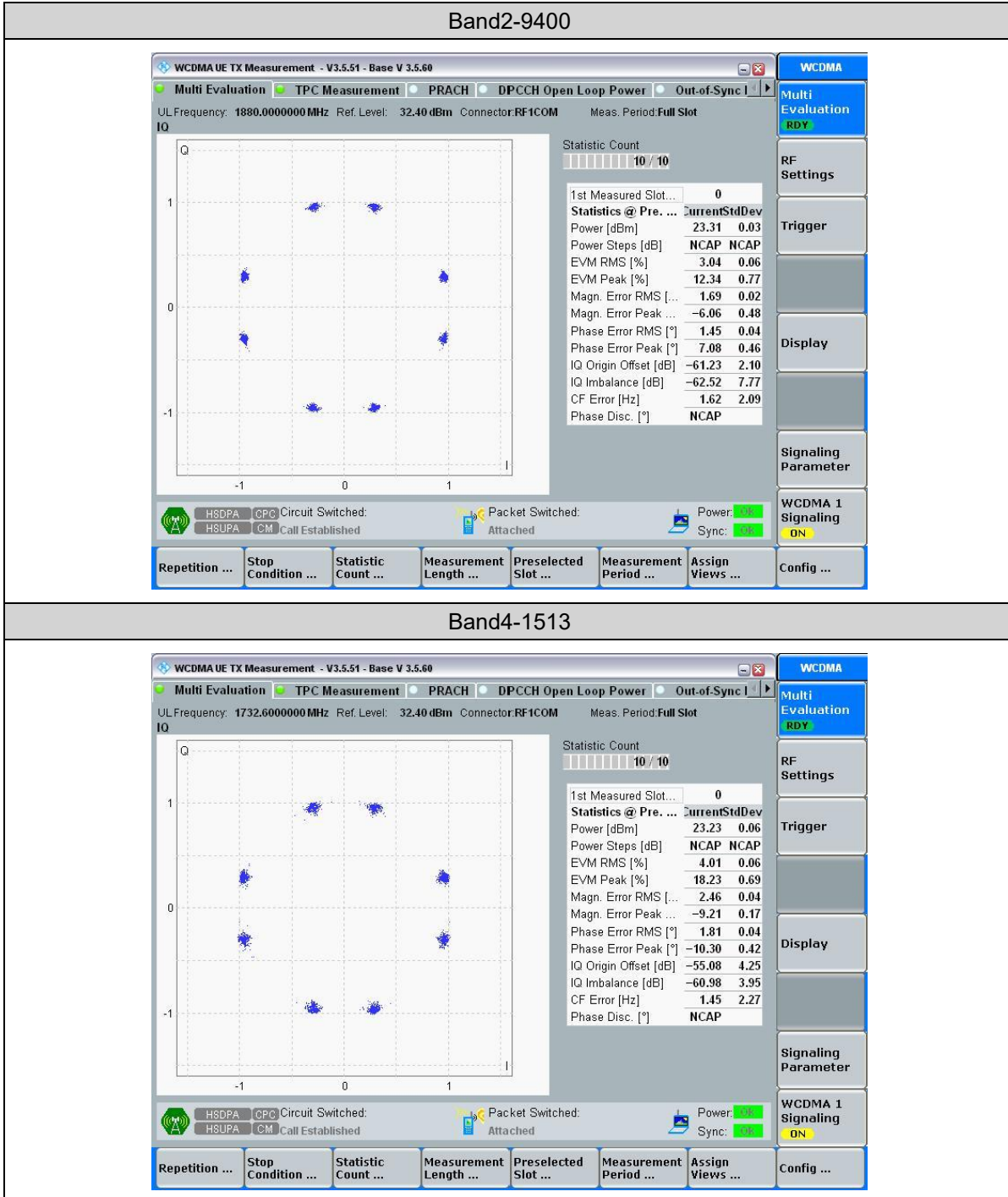
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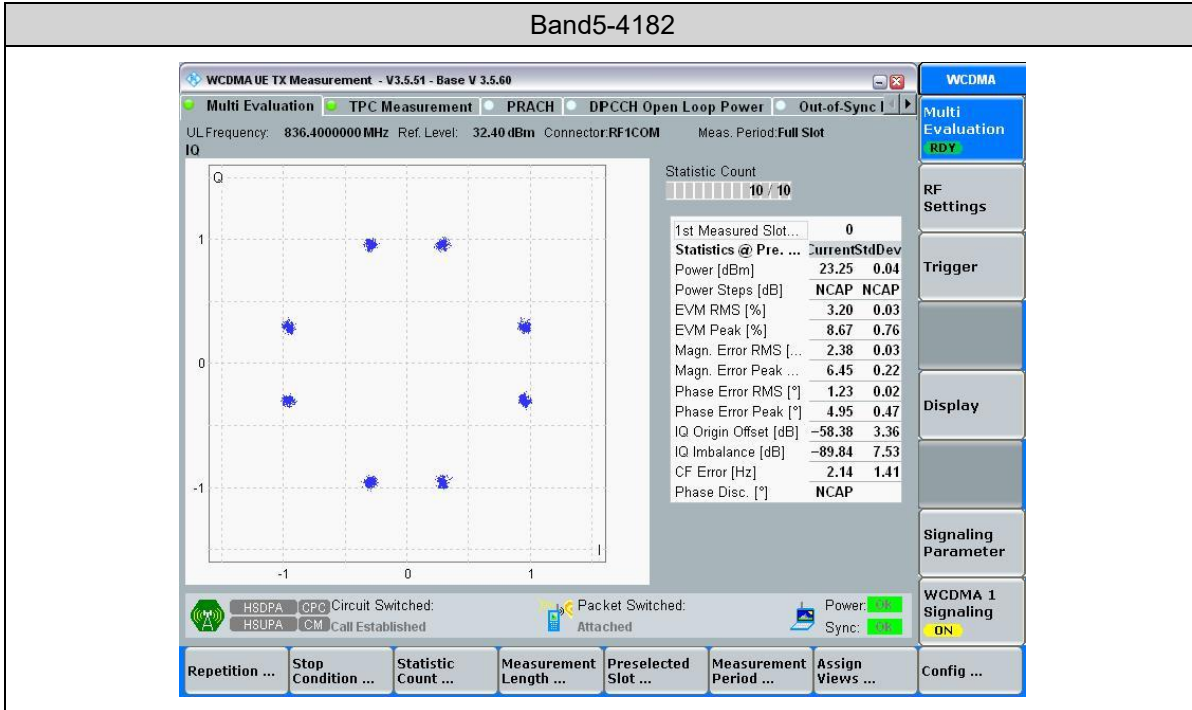
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Test Graphs



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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	4.12	4.710	---	PASS
Band2	9400	4.124	4.710	---	PASS
Band2	9538	4.117	4.710	---	PASS
Band4	1312	4.123	4.730	---	PASS
Band4	1413	4.123	4.720	---	PASS
Band4	1513	4.121	4.720	---	PASS
Band5	4132	4.135	4.740	---	PASS
Band5	4182	4.135	4.740	---	PASS
Band5	4233	4.131	4.710	---	PASS



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Test Graphs

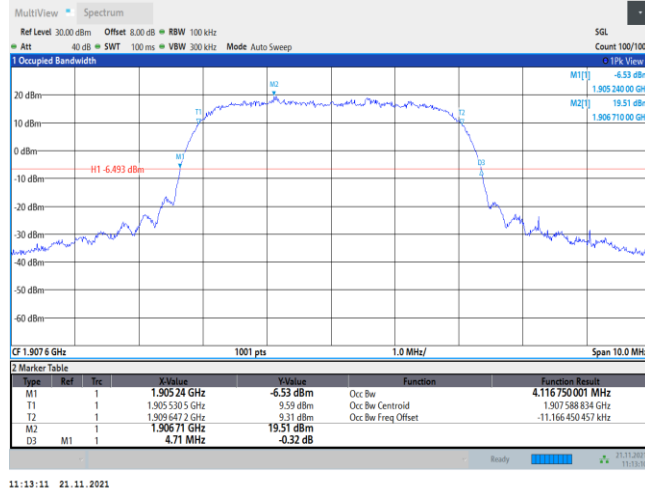


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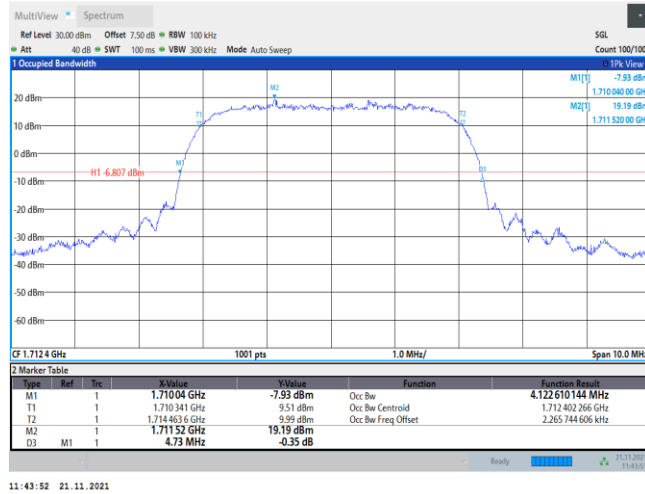
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Band2-9538



Band4-1312

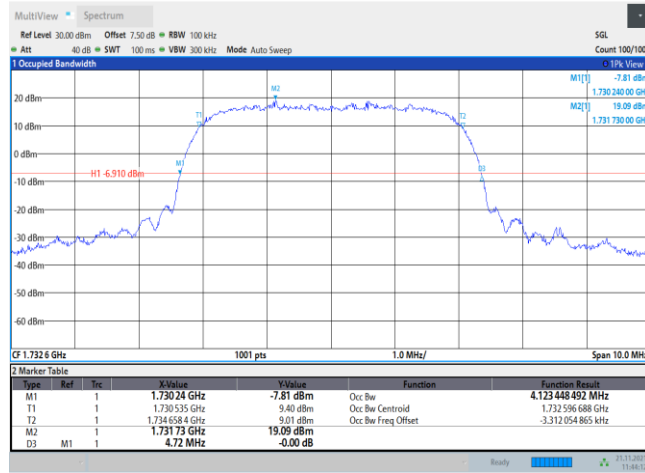


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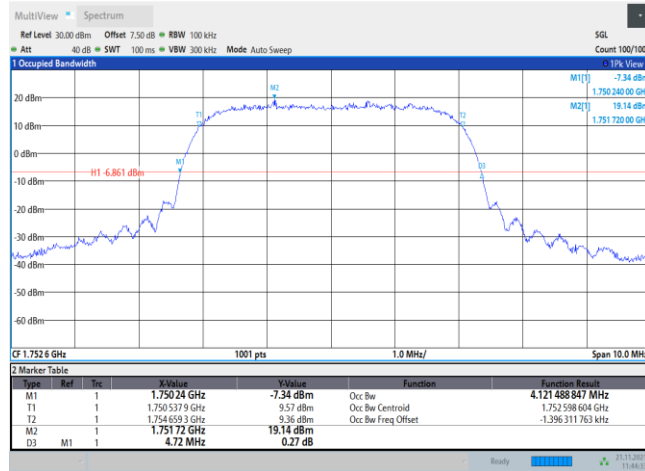
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Band4-1413



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Band4-1513



11:44:34 21.11.2021

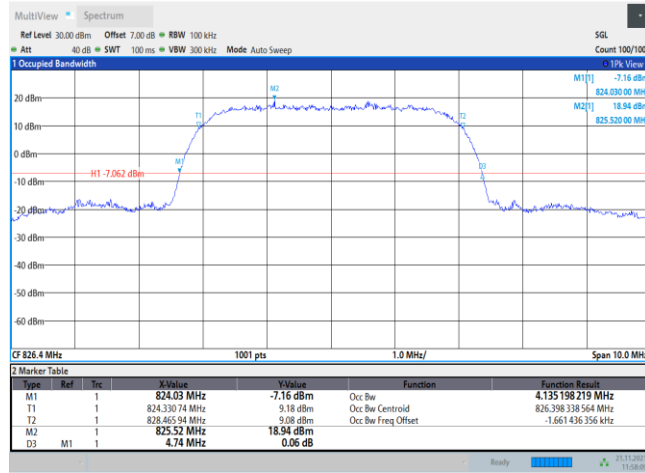


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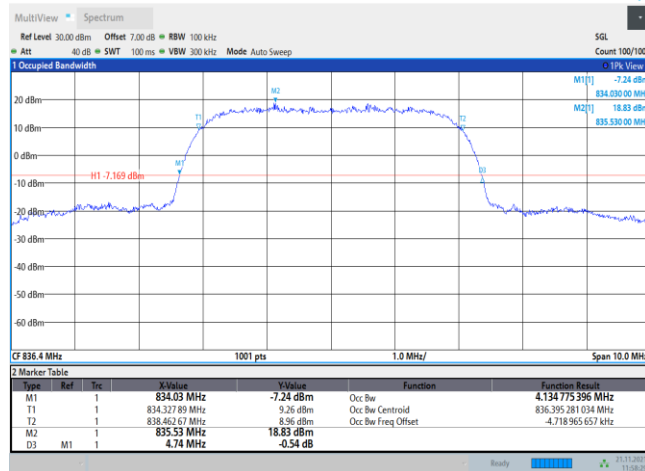
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Band5-4132



11:58:09 21.11.2021

Band5-4182



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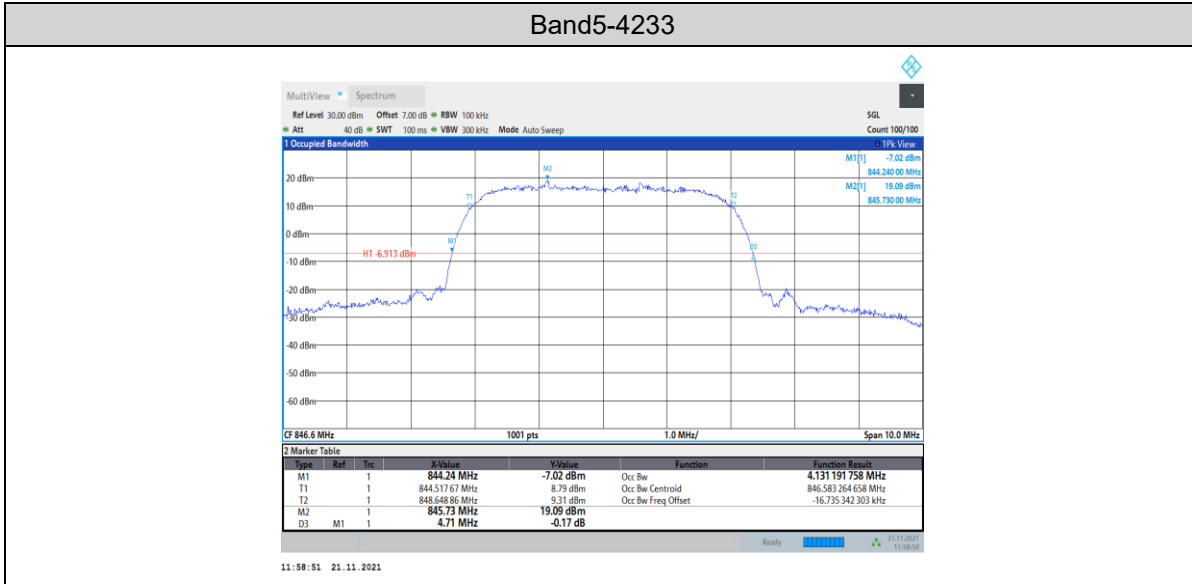


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## Band Edge

### Test Result

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1849.87	-26.18	-13	PASS
Band2	9538	1910.00	-25.61	-13	PASS
Band4	1312	1710.00	-23.76	-13	PASS
Band4	1513	1755.00	-23.40	-13	PASS
Band5	4132	824.00	-21.63	-13	PASS
Band5	4233	849.01	-24.43	-13	PASS



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Test Graphs

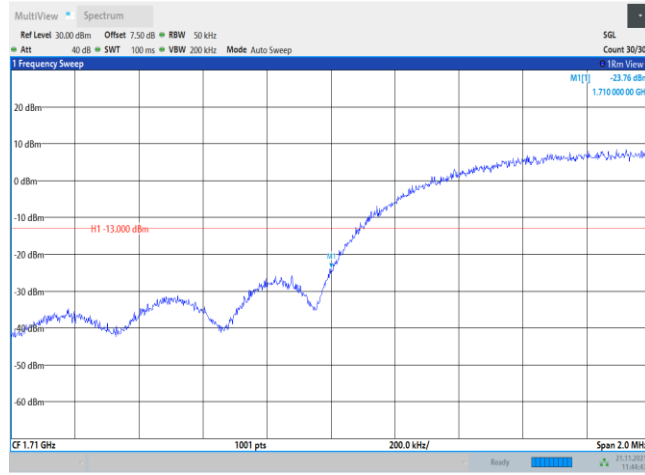


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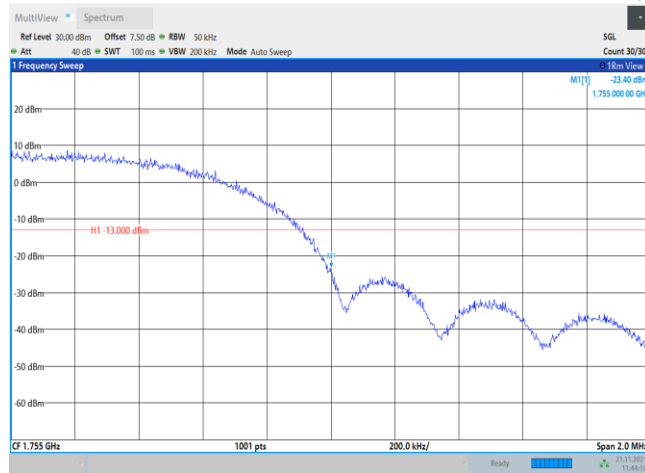
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Band4-1312



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Band4-1513

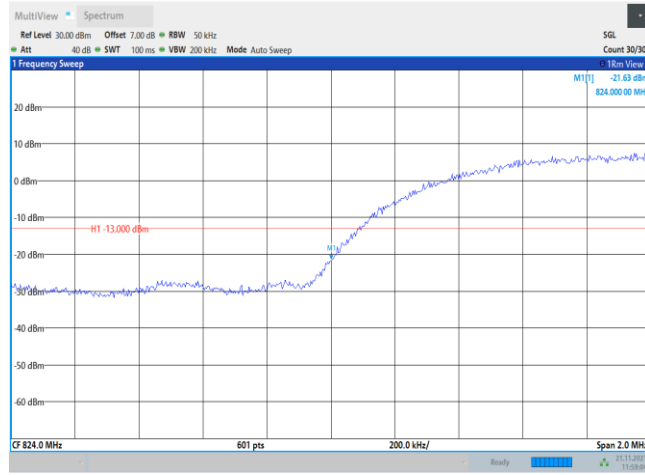


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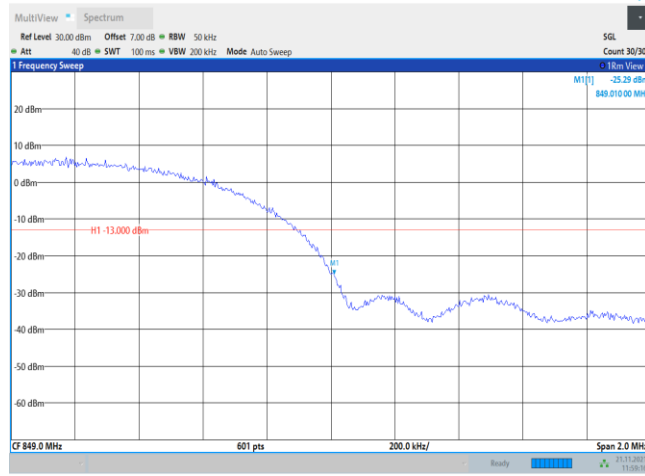


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Band5-4132



Band5-4233



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## Conducted Spurious Emission

### Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	0.009~0.15MHz	0.01	-83.67	-43	PASS
Band2	9262	0.15~30MHz	27.2	-51.41	-23	PASS
Band2	9262	30~1000MHz	33.67	-37.57	-13	PASS
Band2	9262	1000~3000MHz	2963.47	-48	-13	PASS
Band2	9262	3000~10000MHz	3703.13	-50.91	-13	PASS
Band2	9262	10000~20000MHz	17470.92	-51.75	-13	PASS
Band2	9400	0.009~0.15MHz	0.13	-82.96	-43	PASS
Band2	9400	0.15~30MHz	24.79	-50.09	-23	PASS
Band2	9400	30~1000MHz	30.08	-38.02	-13	PASS
Band2	9400	1000~3000MHz	2938.67	-47.98	-13	PASS
Band2	9400	3000~10000MHz	3757.96	-52.36	-13	PASS
Band2	9400	10000~20000MHz	17441.92	-51.73	-13	PASS
Band2	9538	0.009~0.15MHz	0.02	-83.78	-43	PASS
Band2	9538	0.15~30MHz	29.48	-51.27	-23	PASS
Band2	9538	30~1000MHz	31.25	-37.36	-13	PASS
Band2	9538	1000~3000MHz	2987	-47.93	-13	PASS
Band2	9538	3000~10000MHz	3813.72	-49.83	-13	PASS
Band2	9538	10000~20000MHz	17469.92	-51.8	-13	PASS
Band4	1312	0.009~0.15MHz	0.13	-82.17	-43	PASS
Band4	1312	0.15~30MHz	27.12	-51.19	-23	PASS
Band4	1312	30~1000MHz	35.32	-38.42	-13	PASS
Band4	1312	1000~3000MHz	2991.6	-47.99	-13	PASS
Band4	1312	3000~10000MHz	7499.33	-52.61	-13	PASS
Band4	1312	10000~20000MHz	17455.25	-51.83	-13	PASS
Band4	1413	0.009~0.15MHz	0.02	-84.26	-43	PASS
Band4	1413	0.15~30MHz	26.33	-51.05	-23	PASS
Band4	1413	30~1000MHz	31.99	-37.85	-13	PASS
Band4	1413	1000~3000MHz	2950.47	-47.92	-13	PASS
Band4	1413	3000~10000MHz	7488.6	-52.58	-13	PASS
Band4	1413	10000~20000MHz	17417.25	-51.63	-13	PASS
Band4	1513	0.009~0.15MHz	0.13	-82.19	-43	PASS



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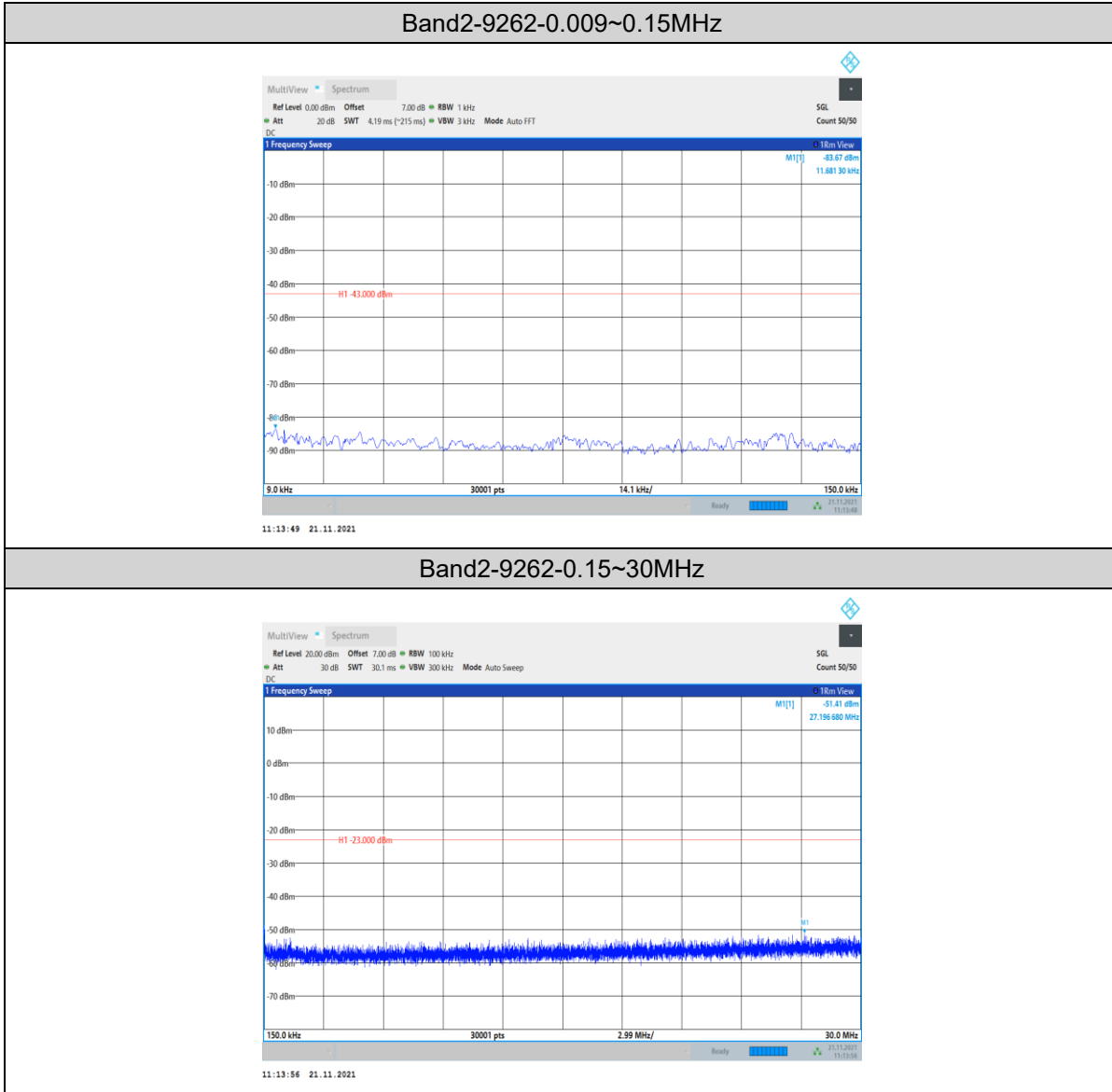
Band4	1513	0.15~30MHz	27.77	-50.63	-23	PASS
Band4	1513	30~1000MHz	34.38	-37.95	-13	PASS
Band4	1513	1000~3000MHz	2949.93	-47.98	-13	PASS
Band4	1513	3000~10000MHz	3516.7	-46.08	-13	PASS
Band4	1513	10000~20000MHz	17498.25	-51.81	-13	PASS
Band5	4132	0.009~0.15MHz	0.02	-83.41	-33	PASS
Band5	4132	0.15~30MHz	29.75	-50.79	-13	PASS
Band5	4132	30~1000MHz	35.01	-38.17	-13	PASS
Band5	4132	1000~3000MHz	2961.44	-47.97	-13	PASS
Band5	4132	3000~10000MHz	7478.33	-52.5	-13	PASS
Band5	4132	10000~18000MHz	17430.02	-59.34	-13	PASS
Band5	4182	0.009~0.15MHz	0.01	-83.43	-33	PASS
Band5	4182	0.15~30MHz	29.19	-51.43	-13	PASS
Band5	4182	30~1000MHz	418.61	-37.96	-13	PASS
Band5	4182	1000~3000MHz	2477.52	-48	-13	PASS
Band5	4182	3000~10000MHz	7491.87	-52.46	-13	PASS
Band5	4182	10000~18000MHz	17479.35	-59.29	-13	PASS
Band5	4233	0.009~0.15MHz	0.03	-83.62	-33	PASS
Band5	4233	0.15~30MHz	28.95	-51.58	-13	PASS
Band5	4233	30~1000MHz	422.82	-37.84	-13	PASS
Band5	4233	1000~3000MHz	1749.68	-47.8	-13	PASS
Band5	4233	3000~10000MHz	7489.3	-52.32	-13	PASS
Band5	4233	10000~18000MHz	17445.22	-59.31	-13	PASS



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Test Graphs



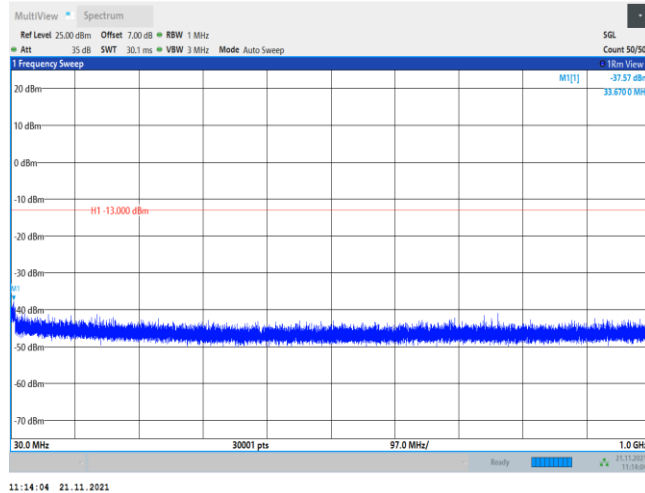
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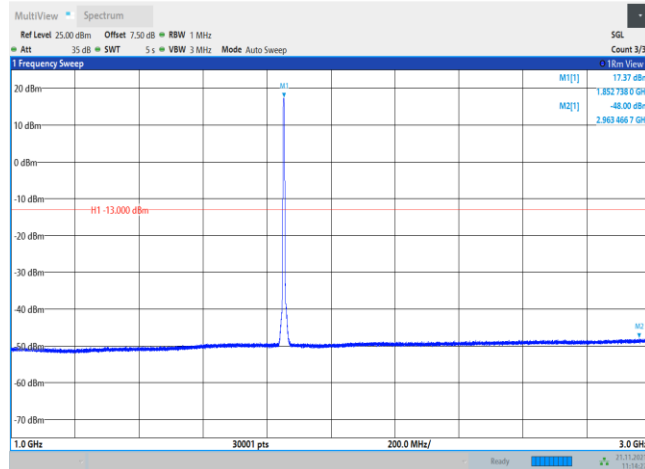


Band2-9262-30~1000MHz



11:14:04 21.11.2021

Band2-9262-1000~3000MHz



11:14:27 21.11.2021

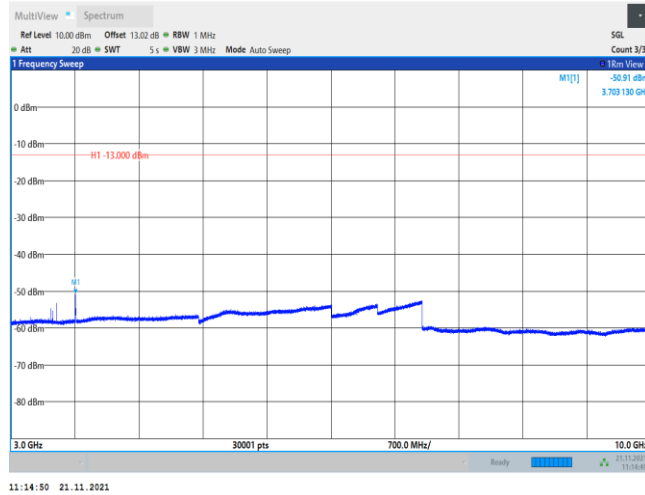


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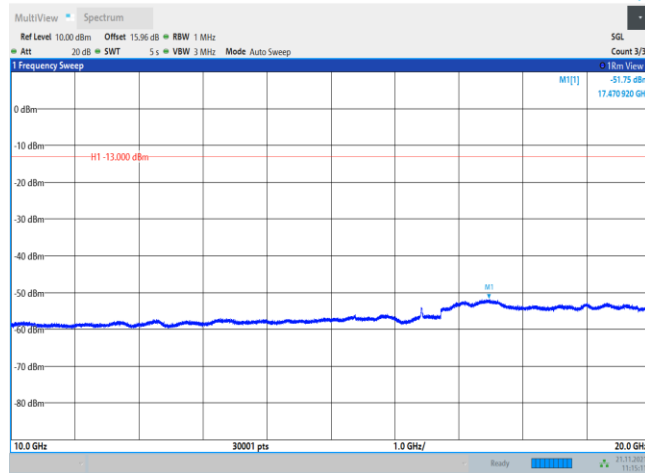
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Band2-9262-3000~10000MHz



11:14:50 21.11.2021

Band2-9262-10000~20000MHz

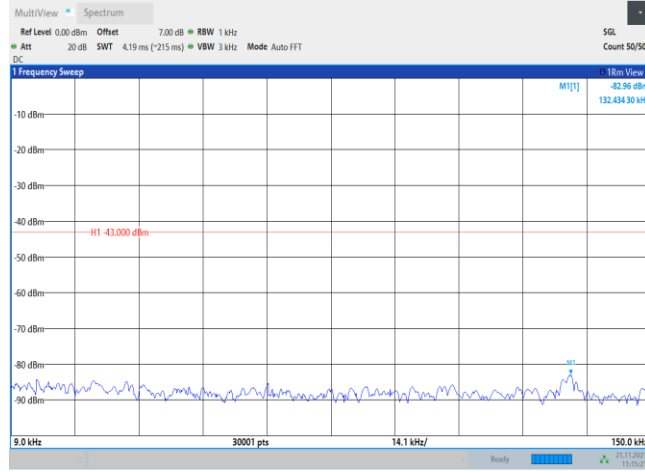


11:15:12 21.11.2021



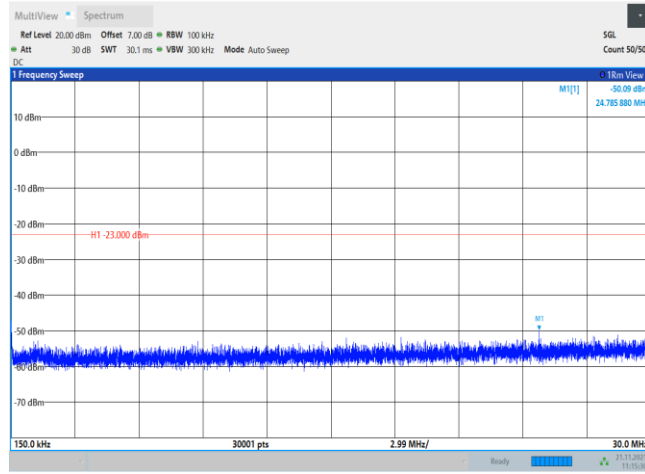
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Band2-9400-0.009~0.15MHz



11:18:22 21.11.2021

Band2-9400-0.15~30MHz



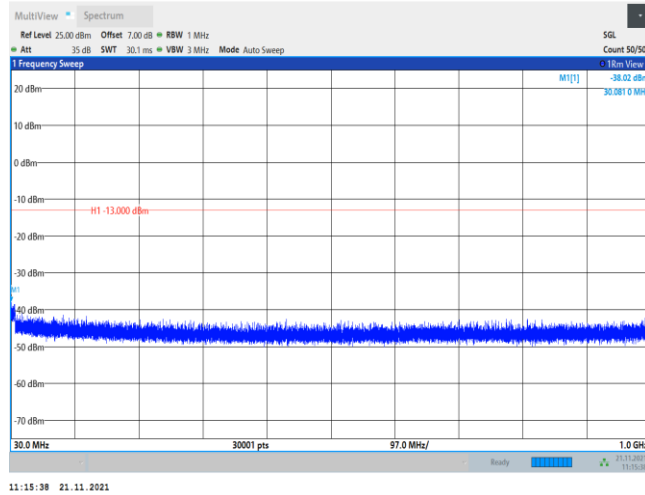
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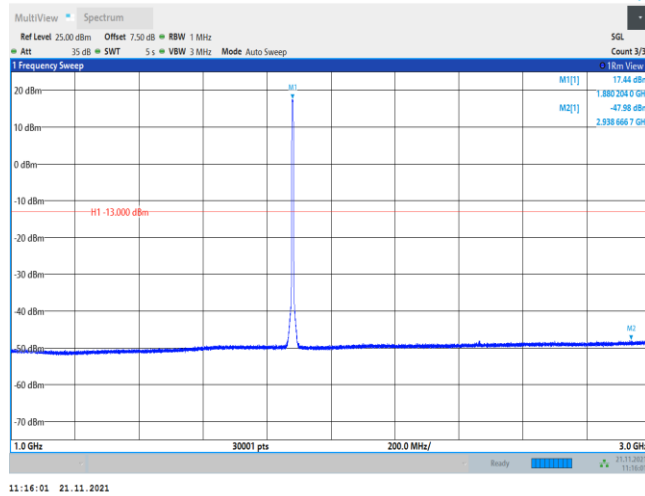
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Band2-9400-30~1000MHz



Band2-9400-1000~3000MHz

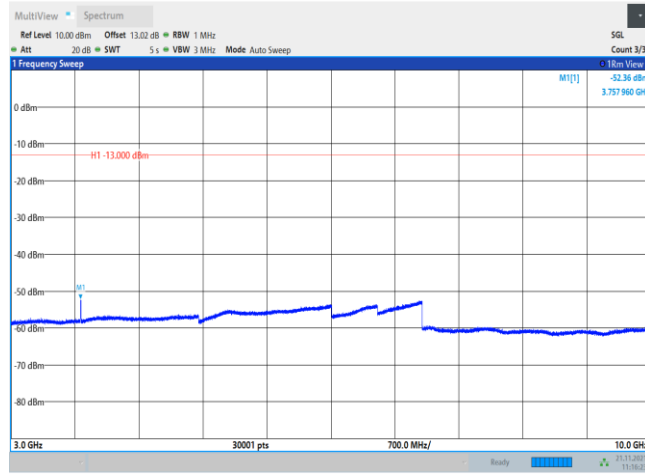


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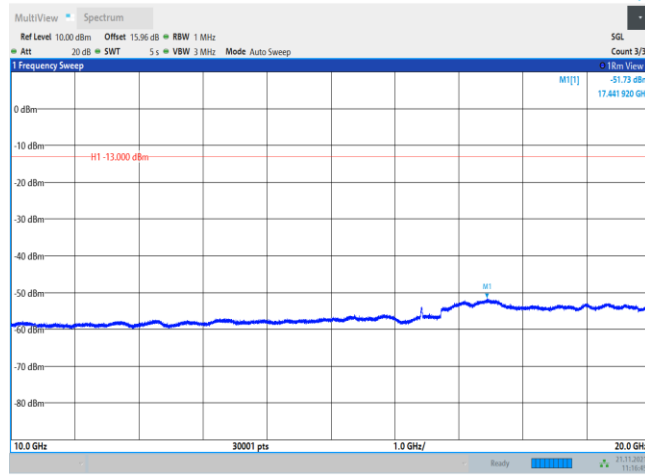
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Band2-9400-3000~10000MHz



11:16:24 21.11.2021

Band2-9400-10000~20000MHz



11:16:46 21.11.2021



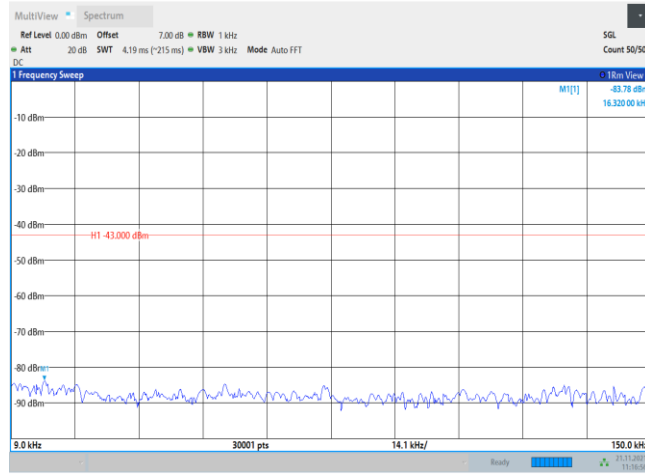
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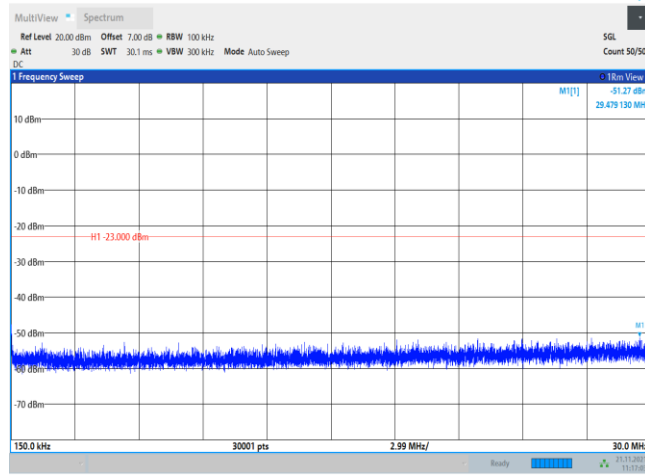
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Band2-9538-0.009~0.15MHz



11:16:56 21.11.2021

Band2-9538-0.15~30MHz



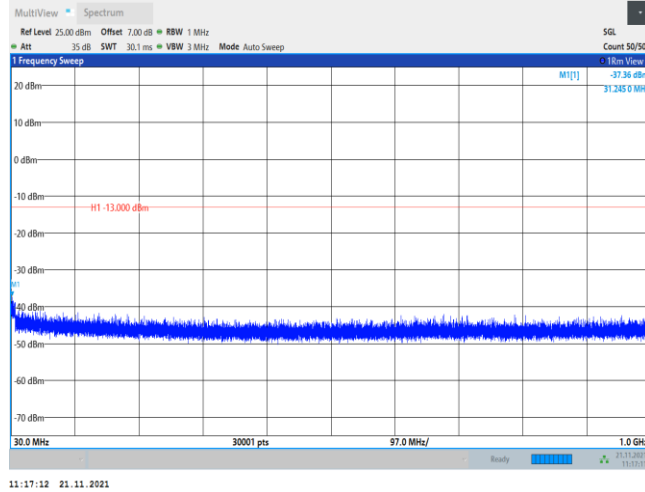
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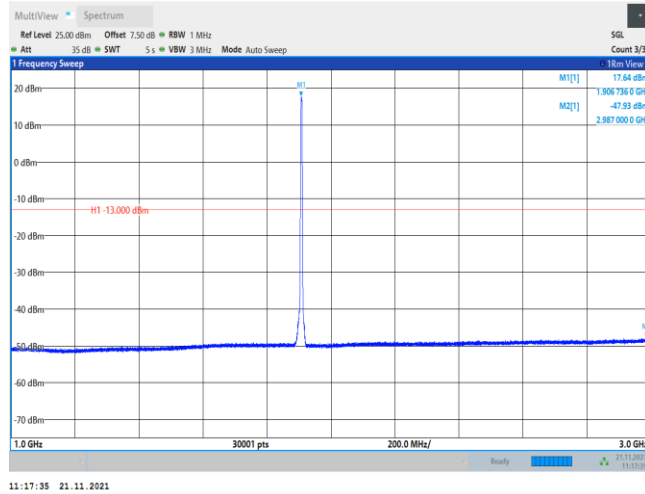
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Band2-9538-30~1000MHz



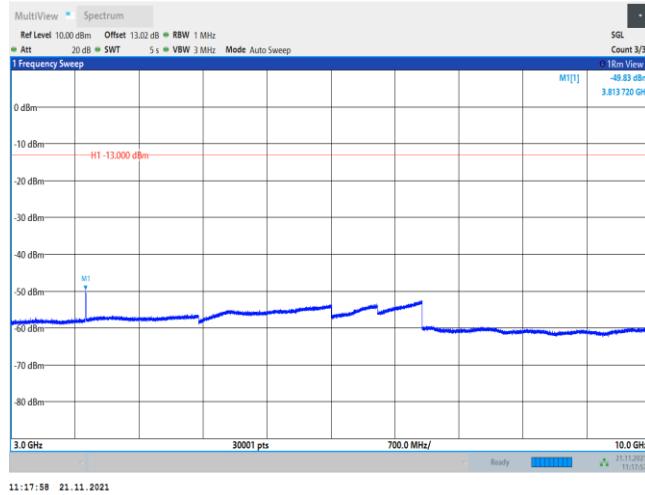
Band2-9538-1000~3000MHz



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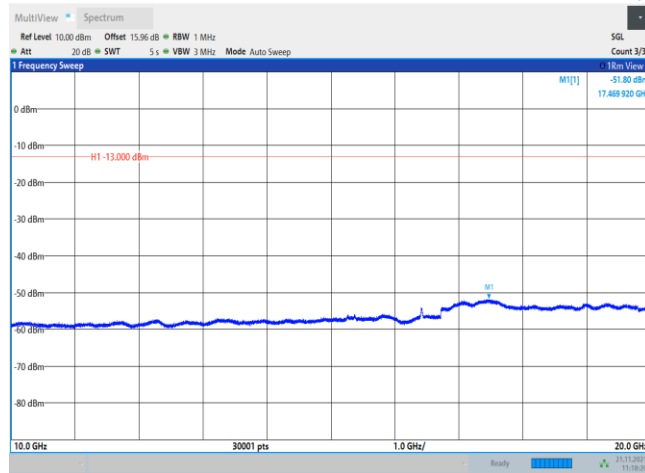
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Band2-9538-3000~10000MHz



11:17:58 21.11.2021

Band2-9538-10000~20000MHz



11:18:20 21.11.2021



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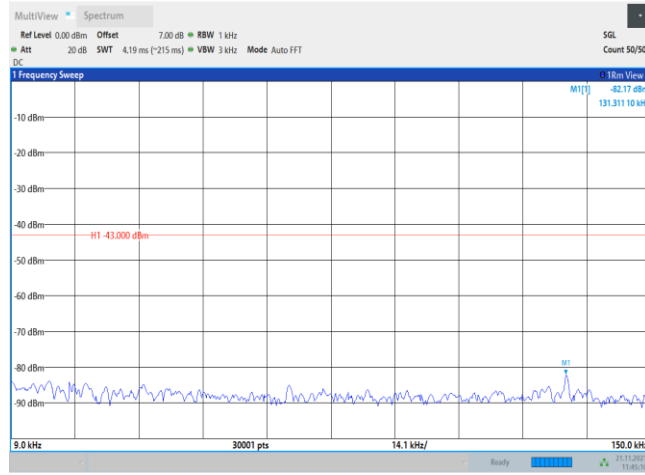
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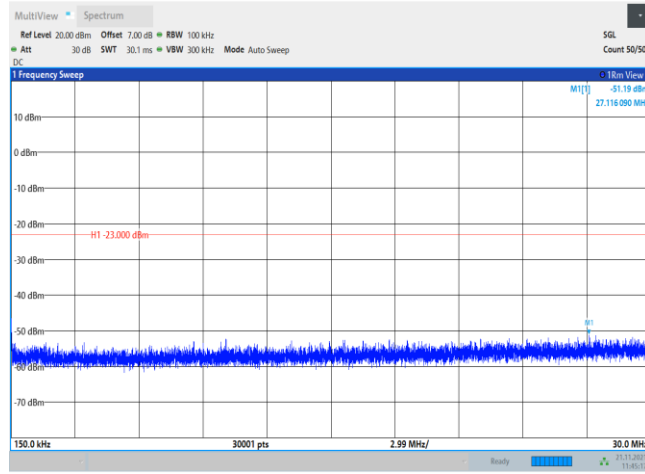


Band4-1312-0.009~0.15MHz



11:45:10 21.11.2021

Band4-1312-0.15~30MHz



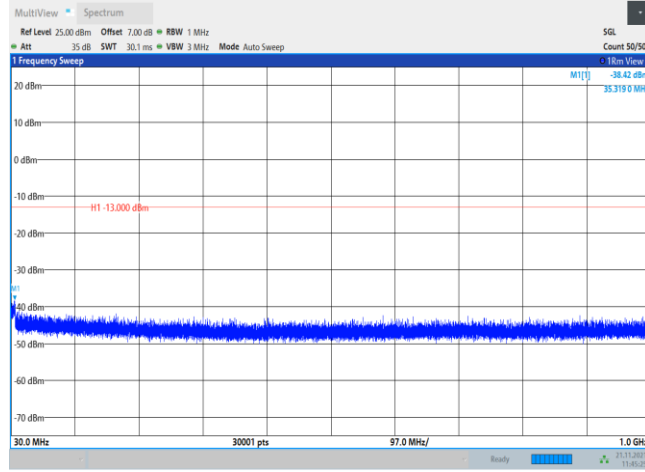
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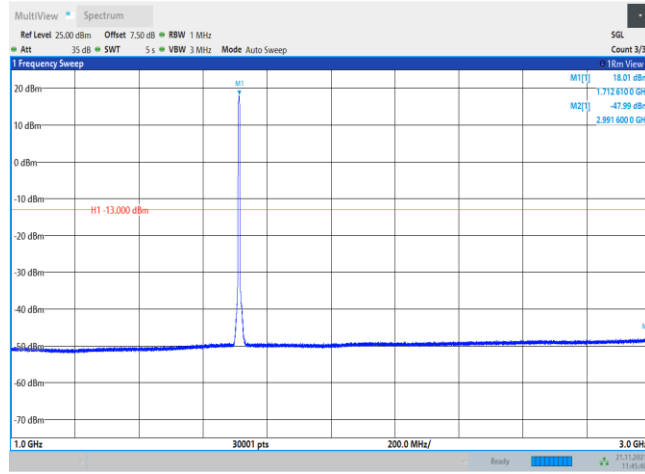
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Band4-1312-30~1000MHz



11:48:24 21.11.2021

Band4-1312-1000~3000MHz



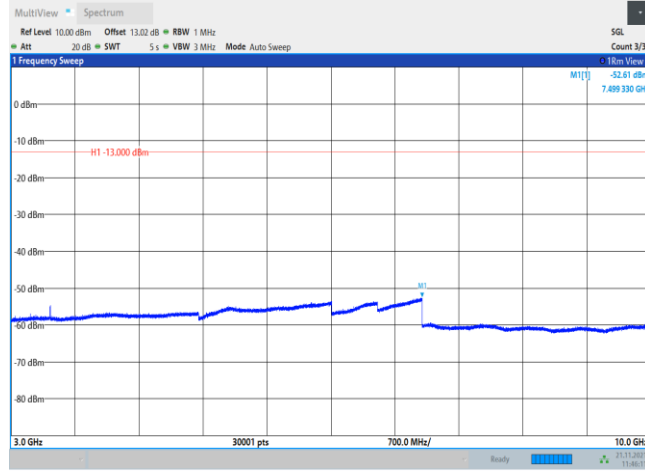
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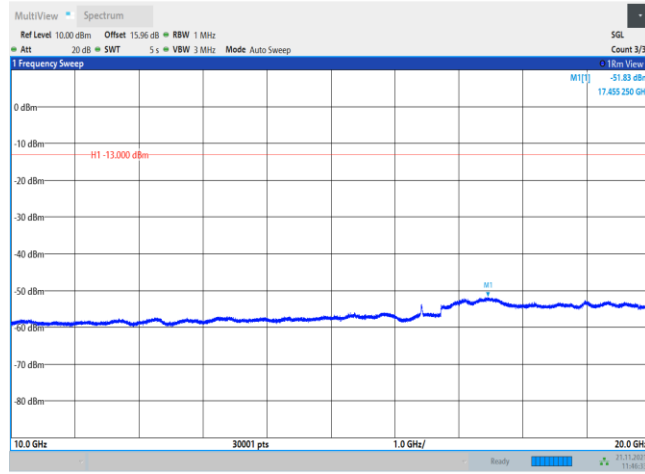
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Band4-1312-3000~10000MHz



11:46:12 21.11.2021

Band4-1312-10000~20000MHz

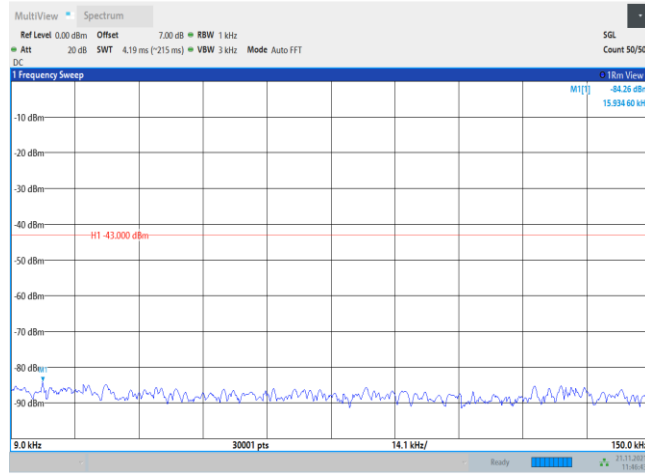


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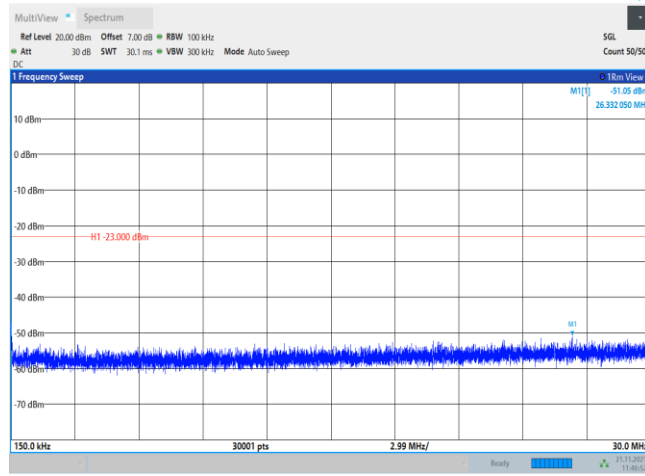
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Band4-1413-0.15~30MHz

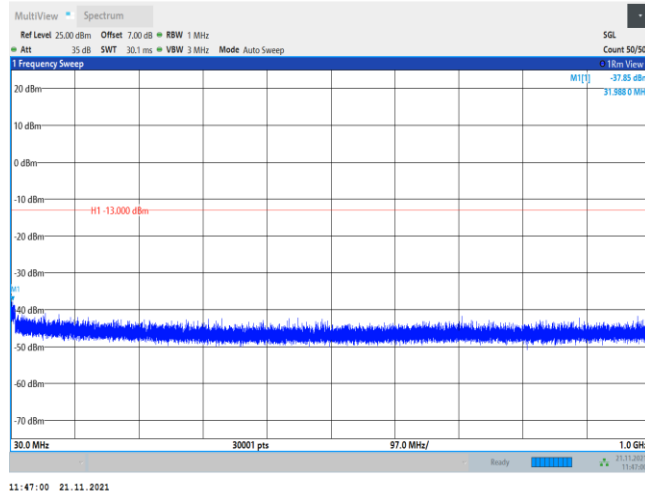


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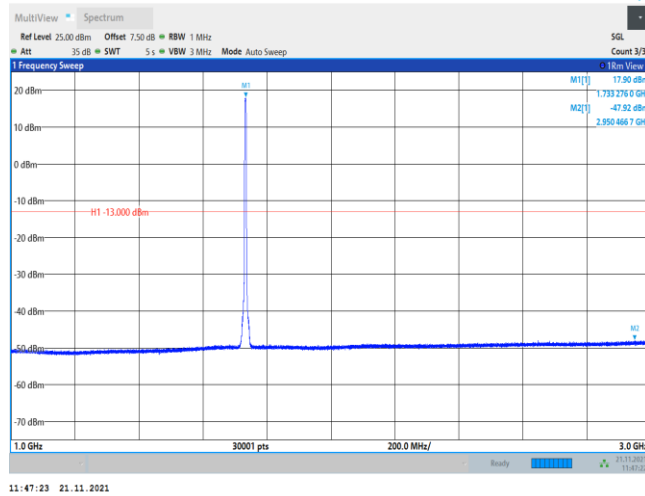


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Band4-1413-30~1000MHz

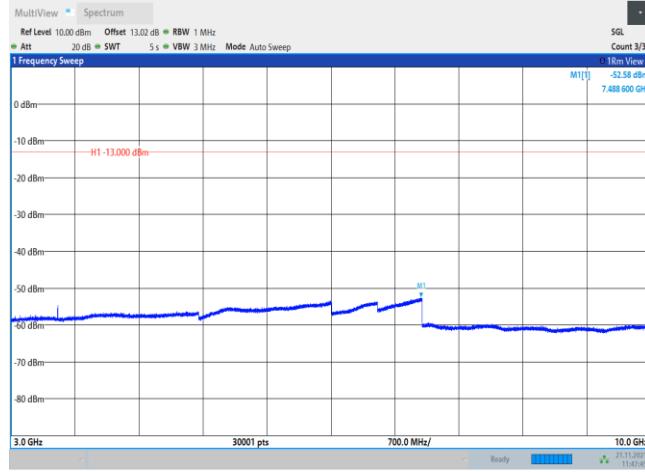


Band4-1413-1000~3000MHz



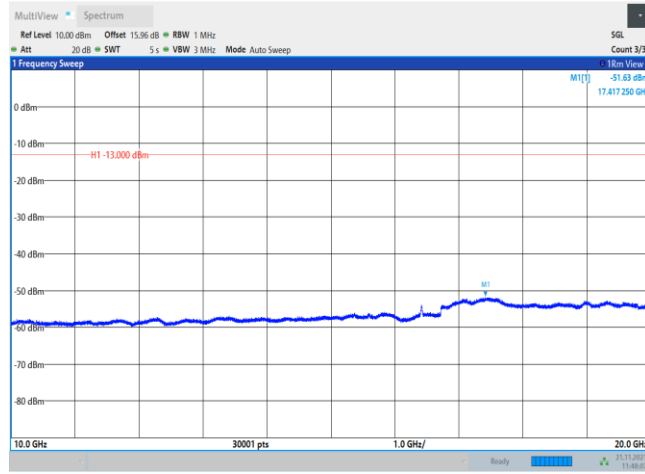
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Band4-1413-3000~10000MHz



11:47:45 21.11.2021

Band4-1413-10000~20000MHz



11:48:08 21.11.2021

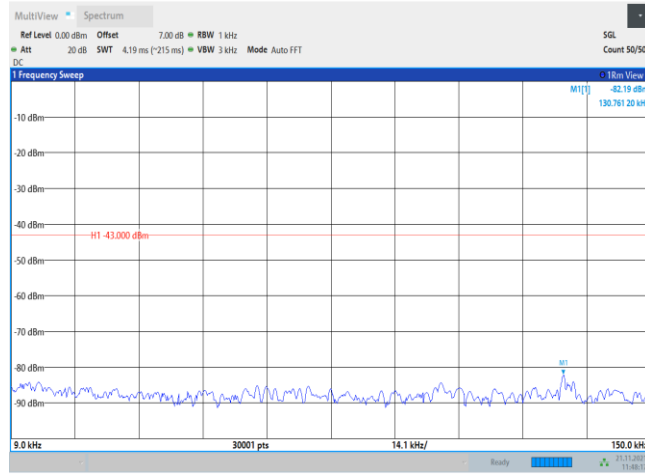


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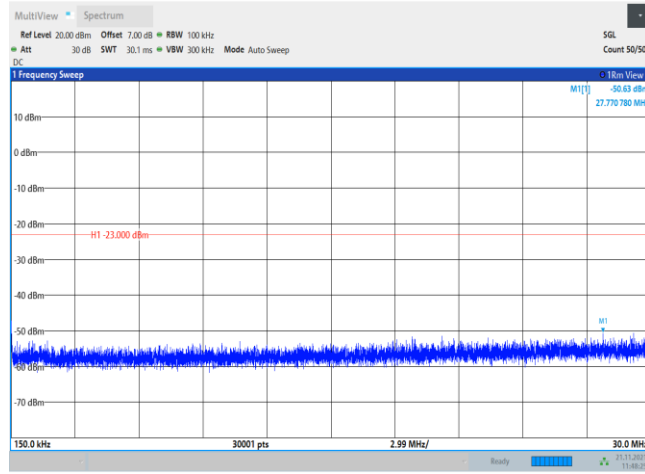
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Band4-1513-0.009~0.15MHz



11:48:18 21.11.2021

Band4-1513-0.15~30MHz



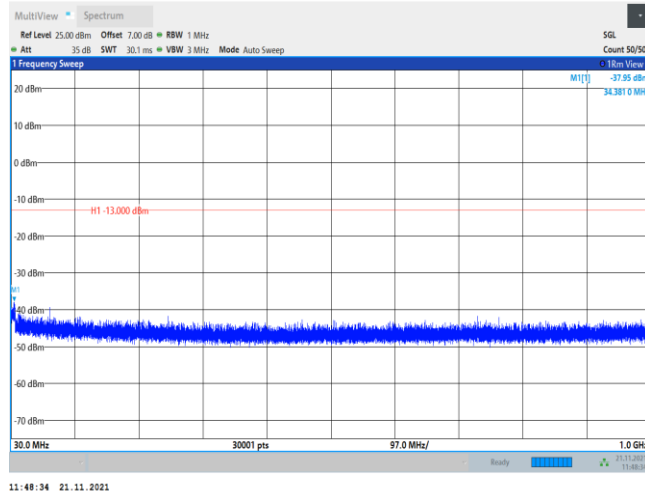
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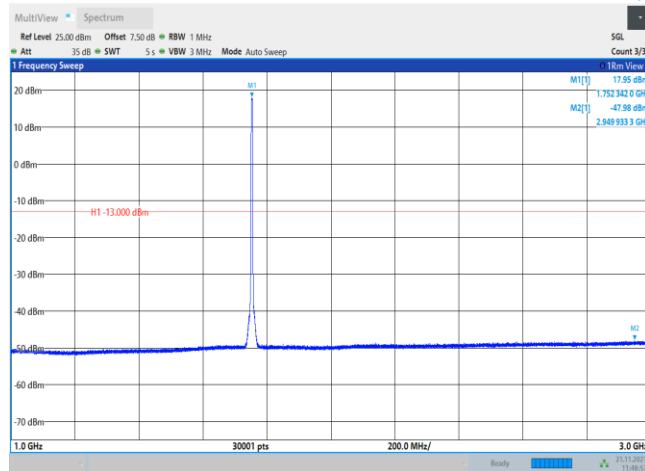
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Band4-1513-30~1000MHz



11:48:34 21.11.2021

Band4-1513-1000~3000MHz



11:48:57 21.11.2021



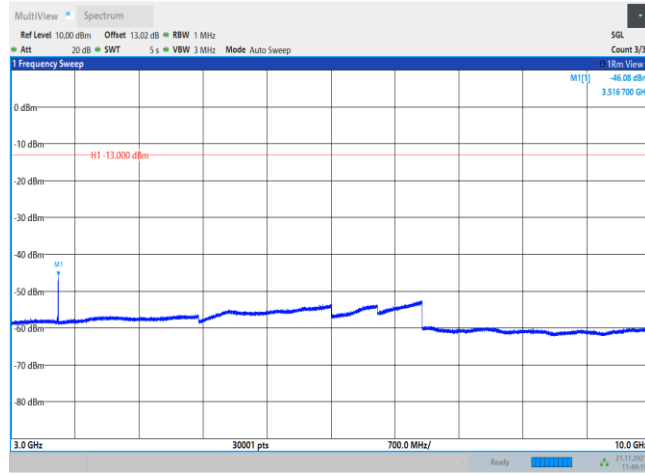
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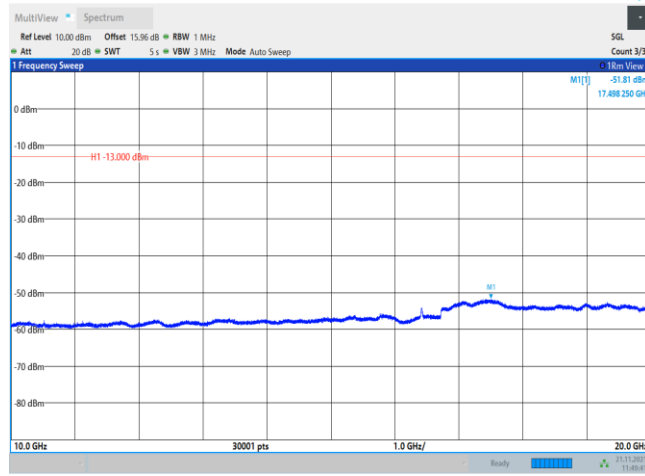


Band4-1513-3000~10000MHz



11:49:19 21.11.2021

Band4-1513-10000~20000MHz



11:49:42 21.11.2021

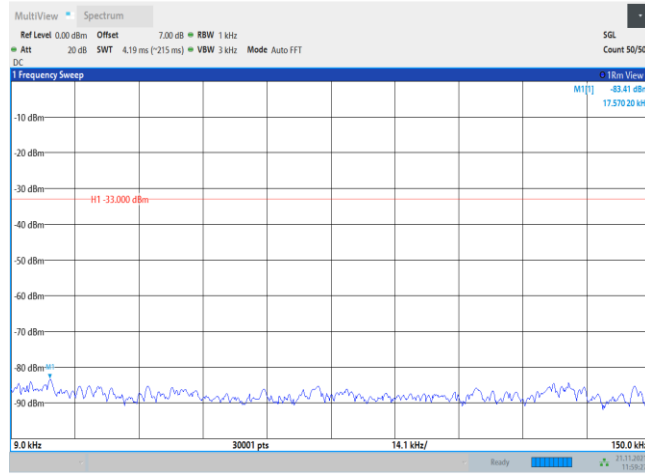


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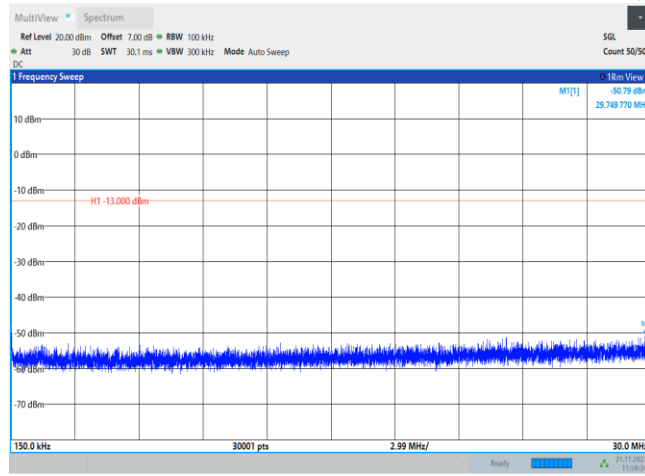
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Band5-4132-0.009~0.15MHz



11:59:28 21.11.2021

Band5-4132-0.15~30MHz



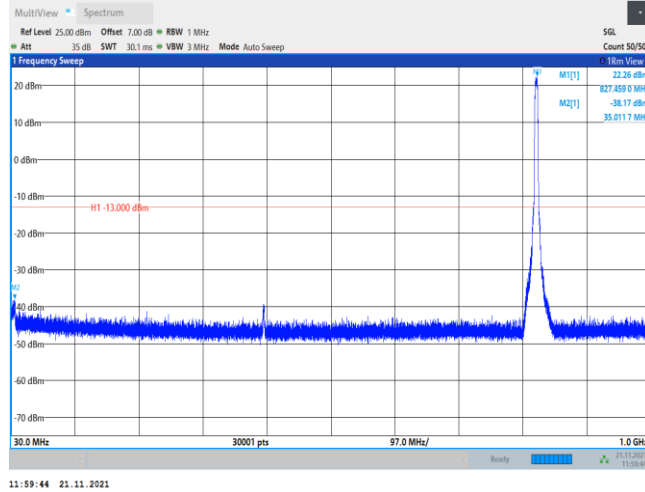
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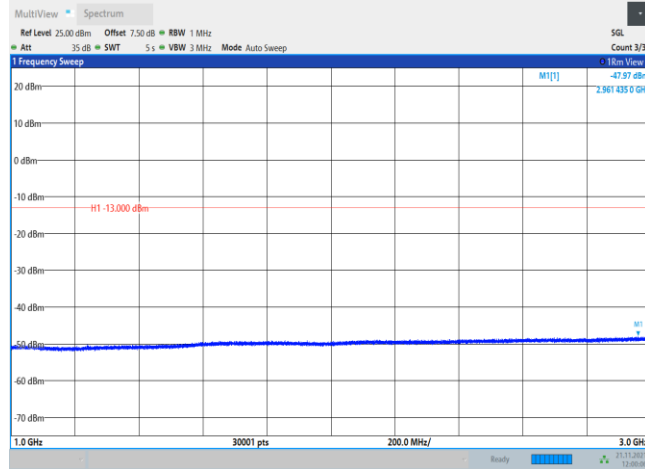
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Band5-4132-30~1000MHz



11:59:44 21.11.2021

Band5-4132-1000~3000MHz



12:00:06 21.11.2021

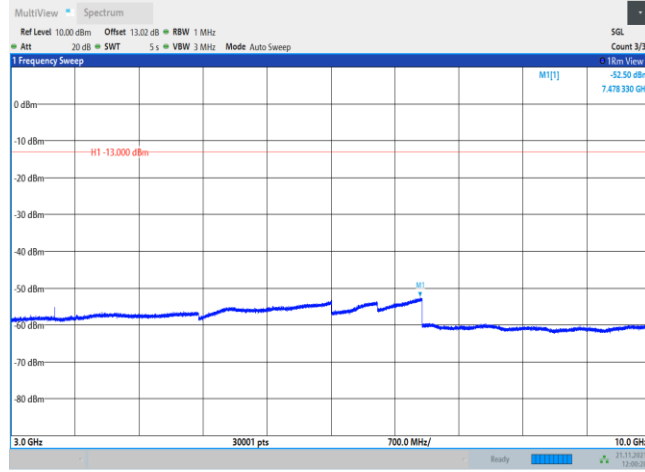


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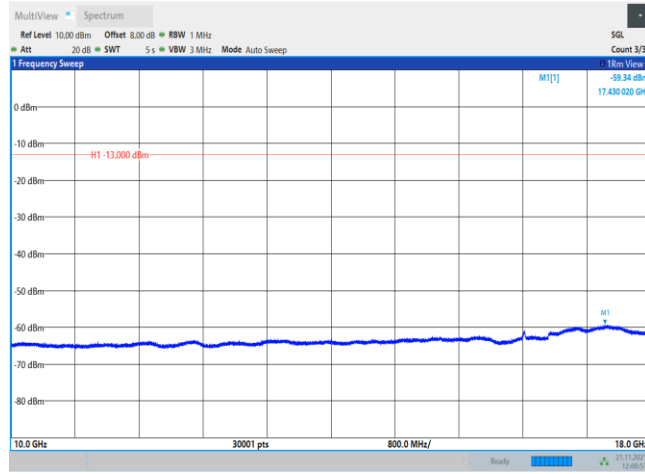
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Band5-4132-3000~10000MHz



12:00:29 21.11.2021

Band5-4132-10000~18000MHz



12:00:51 21.11.2021

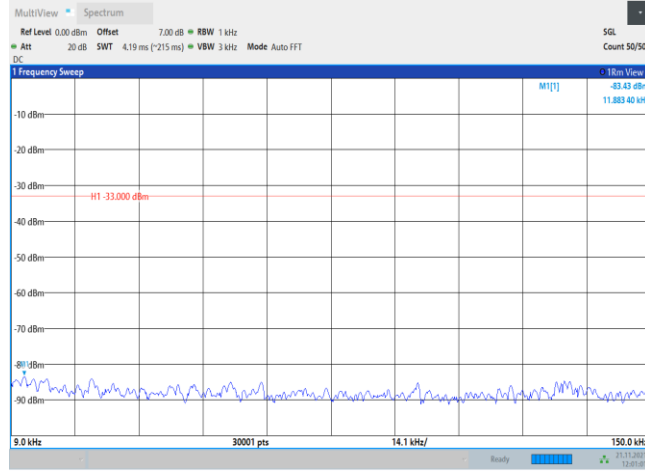


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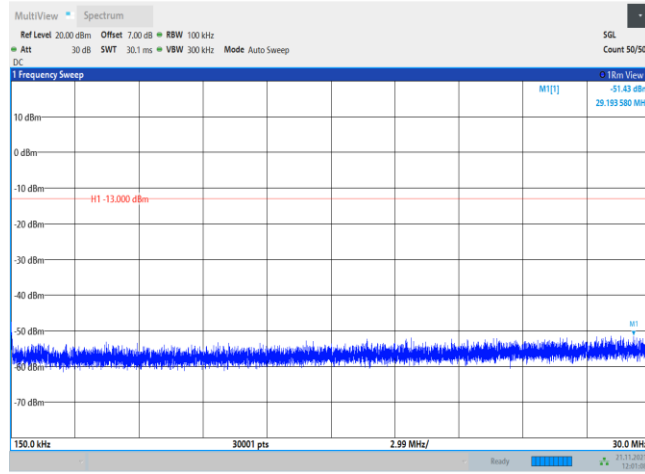
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Band5-4182-0.009~0.15MHz



12:01:01 21.11.2021

Band5-4182-0.15~30MHz



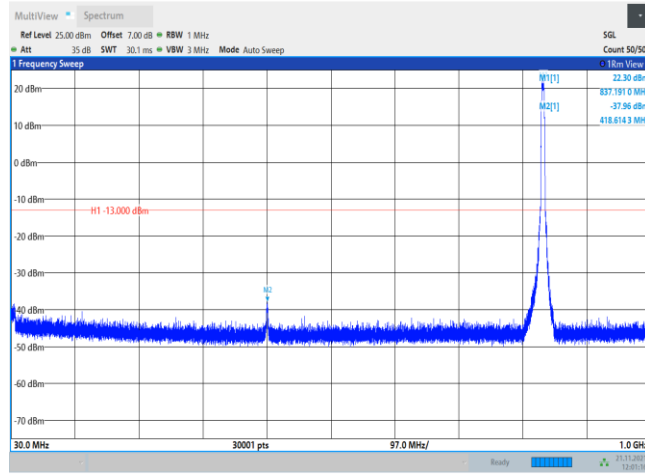
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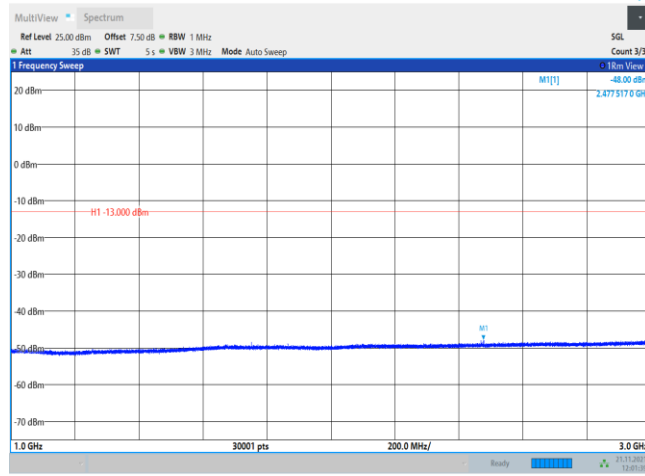
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Band5-4182-30~1000MHz



12:01:17 21.11.2021

Band5-4182-1000~3000MHz



12:01:39 21.11.2021

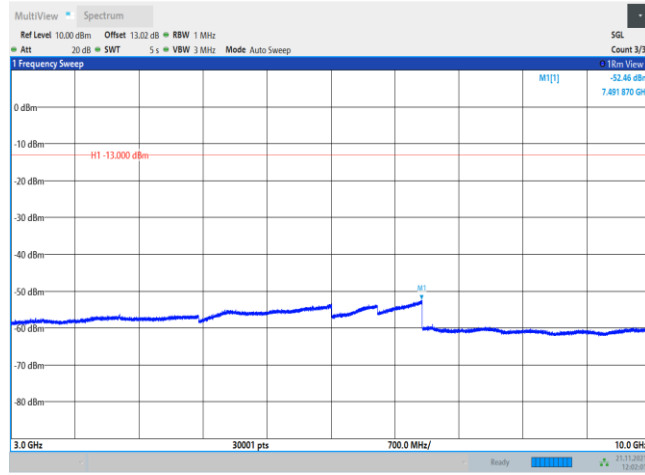


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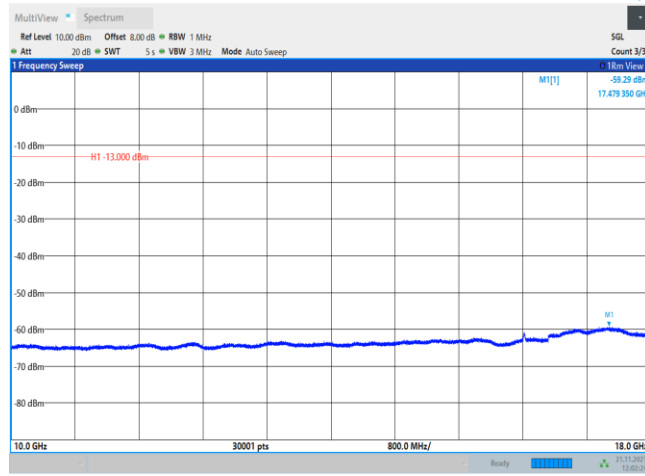
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Band5-4182-3000~10000MHz



12:02:02 21.11.2021

Band5-4182-10000~18000MHz



12:02:24 21.11.2021



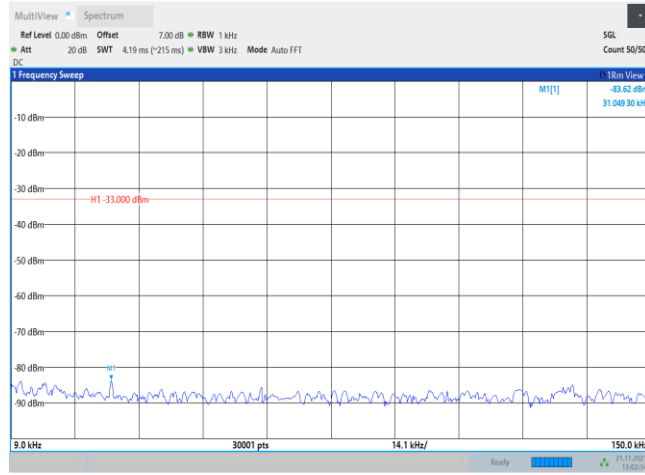
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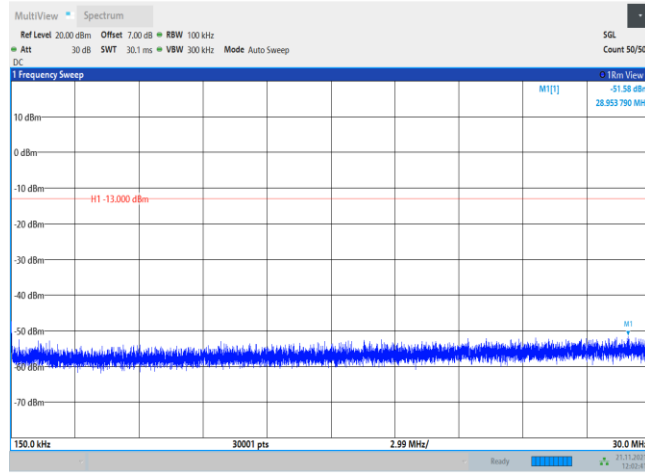
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Band5-4233-0.009~0.15MHz



12:02:34 21.11.2021

Band5-4233-0.15~30MHz



12:02:42 21.11.2021

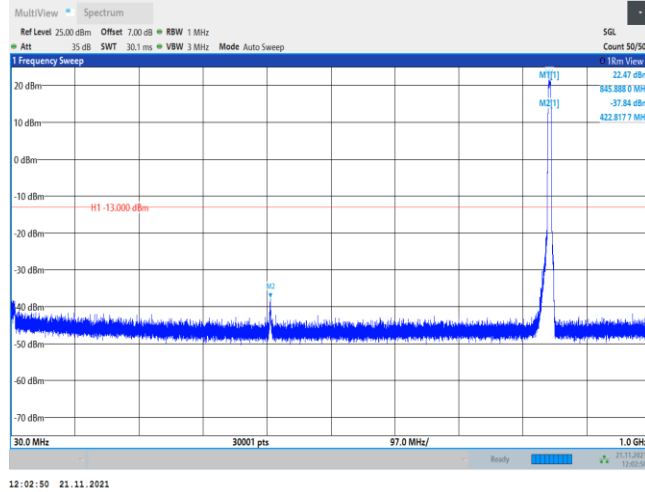


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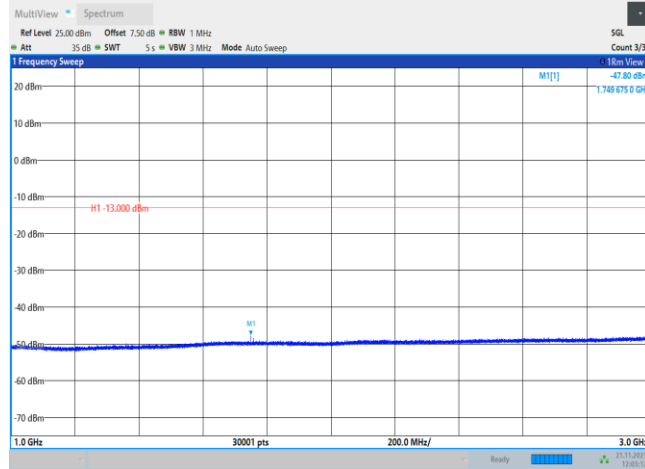


Band5-4233-30~1000MHz



12:02:50 21.11.2021

Band5-4233-1000~3000MHz



12:03:13 21.11.2021

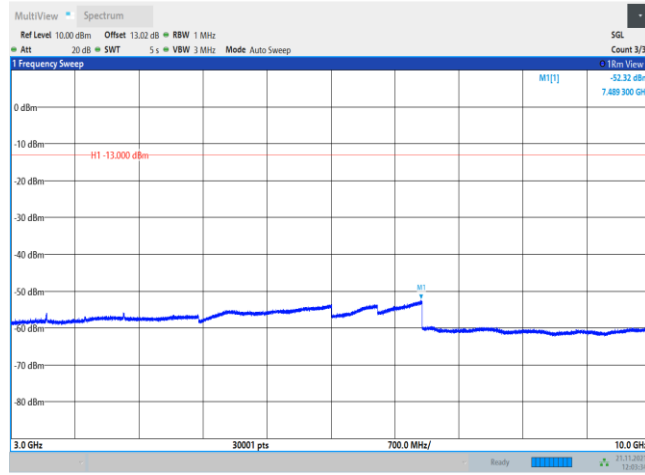


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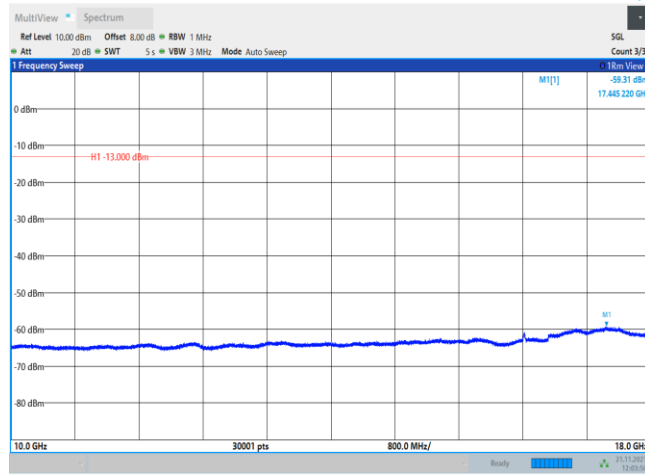
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Band5-4233-3000~10000MHz



12:03:35 21.11.2021

Band5-4233-10000~18000MHz



12:03:57 21.11.2021



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## Field Strength of Spurious Radiation

Test Band = \_WCDMA \_II TM1

Test Channel =LOW Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1331.0000	44.03	-51.27	-13.00	38.27	125	136	Horizontal
2	3706.5000	66.10	-44.95	-13.00	31.95	332	152	Horizontal
3	5559.7500	56.21	-50.13	-13.00	37.13	265	171	Horizontal
4	7409.6000	49.59	-51.17	-13.00	38.17	248	202	Horizontal
5	9262.0000	47.01	-48.07	-13.00	35.07	398	84	Horizontal
6	11114.4000	42.88	-48.21	-13.00	35.21	117	226	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1356.0000	43.91	-51.31	-13.00	38.31	163	360	Vertical
2	3702.0000	62.28	-48.79	-13.00	35.79	256	252	Vertical
3	5557.2000	52.83	-53.52	-13.00	40.52	324	47	Vertical
4	7409.6000	48.09	-52.67	-13.00	39.67	389	259	Vertical
5	9262.0000	47.17	-47.91	-13.00	34.91	117	159	Vertical
6	11114.4000	41.76	-49.33	-13.00	36.33	250	320	Vertical



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**Test Band =\_WCDMA \_II TM1**

**Test Channel =Mid Channel**

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1384.0000	44.11	-51.01	-13.00	38.01	125	8	Horizontal
2	3761.2500	68.59	-42.18	-13.00	29.18	326	152	Horizontal
3	5640.0000	54.14	-51.88	-13.00	38.88	254	152	Horizontal
4	7520.0000	48.15	-52.10	-13.00	39.10	298	152	Horizontal
5	9400.0000	44.44	-50.42	-13.00	37.42	378	146	Horizontal
6	11280.0000	41.39	-49.83	-13.00	36.83	333	332	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1359.0000	43.75	-51.46	-13.00	38.46	149	51	Vertical
2	3760.0000	60.10	-50.67	-13.00	37.67	222	252	Vertical
3	5640.0000	51.01	-55.01	-13.00	42.01	359	32	Vertical
4	7520.0000	48.26	-51.99	-13.00	38.99	380	4	Vertical
5	9400.0000	44.99	-49.87	-13.00	36.87	155	164	Vertical
6	11280.0000	41.94	-49.28	-13.00	36.28	122	302	Vertical



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Test Band = WCDMA II TM1  
 Test Channel = High Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1269.5000	44.29	-51.14	-13.00	38.14	152	65	Horizontal
2	3812.2500	66.78	-43.77	-13.00	30.77	222	145	Horizontal
3	5722.8000	53.40	-52.22	-13.00	39.22	265	145	Horizontal
4	7630.4000	47.62	-52.16	-13.00	39.16	289	90	Horizontal
5	9538.0000	45.43	-49.41	-13.00	36.41	365	65	Horizontal
6	11445.6000	42.13	-49.30	-13.00	36.30	102	333	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1496.5000	43.56	-51.08	-13.00	38.08	325	207	Vertical
2	3817.5000	56.66	-53.88	-13.00	40.88	336	89	Vertical
3	5722.8000	49.69	-55.93	-13.00	42.93	158	351	Vertical
4	7630.4000	46.66	-53.12	-13.00	40.12	245	89	Vertical
5	9538.0000	43.89	-50.95	-13.00	37.95	330	182	Vertical
6	11445.6000	42.37	-49.06	-13.00	36.06	199	182	Vertical



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Test Band = WCDMA\_IV TM1

Test Channel = LOW Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1164.5000	44.77	-50.85	-13.00	37.85	236	360	Horizontal
2	3423.0000	58.57	-53.13	-13.00	40.13	325	54	Horizontal
3	5137.2000	49.91	-56.99	-13.00	43.99	125	166	Horizontal
4	6849.6000	51.90	-49.96	-13.00	36.96	145	166	Horizontal
5	8562.0000	44.78	-52.06	-13.00	39.06	299	5	Horizontal
6	10274.4000	44.35	-48.87	-13.00	35.87	228	54	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1229.0000	45.03	-50.44	-13.00	37.44	156	117	Vertical
2	3424.8000	56.14	-55.56	-13.00	42.56	365	114	Vertical
3	5137.2000	49.59	-57.31	-13.00	44.31	399	208	Vertical
4	6849.6000	50.07	-51.79	-13.00	38.79	241	121	Vertical
5	8562.0000	45.93	-50.91	-13.00	37.91	120	310	Vertical
6	10274.4000	43.92	-49.30	-13.00	36.30	280	146	Vertical



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Test Band = WCDMA\_IV TM1

Test Channel = Mid Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1258.5000	44.71	-50.73	-13.00	37.73	223	195	Horizontal
2	3465.2000	57.89	-53.73	-13.00	40.73	305	146	Horizontal
3	5197.8000	50.02	-56.79	-13.00	43.79	259	3	Horizontal
4	6930.4000	49.59	-52.09	-13.00	39.09	348	158	Horizontal
5	8663.0000	45.59	-50.98	-13.00	37.98	179	91	Horizontal
6	10395.6000	44.20	-48.61	-13.00	35.61	122	177	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1212.0000	45.01	-50.48	-13.00	37.48	152	223	Vertical
2	3465.2000	56.46	-55.16	-13.00	42.16	236	289	Vertical
3	5197.8000	50.34	-56.47	-13.00	43.47	298	326	Vertical
4	6930.4000	50.75	-50.93	-13.00	37.93	333	171	Vertical
5	8663.0000	47.07	-49.50	-13.00	36.50	146	9	Vertical
6	10397.2500	50.04	-42.76	-13.00	29.76	280	146	Vertical



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Test Band = WCDMA\_IV TM1

Test Channel = High Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1194.0000	44.85	-50.67	-13.00	37.67	144	6	Horizontal
2	3503.2500	61.01	-50.52	-13.00	37.52	233	146	Horizontal
3	5257.8000	49.86	-56.87	-13.00	43.87	295	127	Horizontal
4	7010.4000	50.66	-50.97	-13.00	37.97	345	159	Horizontal
5	8763.0000	46.00	-50.13	-13.00	37.13	169	159	Horizontal
6	10515.6000	44.39	-48.16	-13.00	35.16	288	360	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1356.5000	44.29	-50.92	-13.00	37.92	152	176	Vertical
2	3507.7500	59.46	-52.03	-13.00	39.03	229	277	Vertical
3	5257.8000	51.23	-55.50	-13.00	42.50	366	359	Vertical
4	7013.2500	55.58	-46.05	-13.00	33.05	148	177	Vertical
5	8763.0000	46.10	-50.03	-13.00	37.03	277	152	Vertical
6	10522.5000	51.29	-41.23	-13.00	28.23	103	146	Vertical



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Test Band = WCDMA\_V TM1  
 Test Channel = LOW Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1652.8000	55.92	-62.14	-13.00	49.14	190	223	Horizontal
2	2479.2000	52.93	-61.38	-13.00	48.38	221	342	Horizontal
3	3305.6000	52.06	-59.84	-13.00	46.84	296	194	Horizontal
4	4132.0000	52.49	-57.27	-13.00	44.27	331	357	Horizontal
5	4958.4000	51.45	-56.37	-13.00	43.37	145	99	Horizontal
6	7852.0000	50.11	-48.86	-13.00	35.86	101	109	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1652.8000	56.67	-61.39	-13.00	48.39	336	165	Vertical
2	2479.2000	54.29	-60.02	-13.00	47.02	235	199	Vertical
3	3305.6000	53.61	-58.29	-13.00	45.29	129	284	Vertical
4	4132.0000	54.01	-55.75	-13.00	42.75	228	265	Vertical
5	4958.4000	51.47	-56.35	-13.00	43.35	160	360	Vertical
6	7306.0000	50.50	-50.25	-13.00	37.25	220	270	Vertical



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Test Band = WCDMA\_V TM1

Test Channel = Mid Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1672.8000	58.35	-59.66	-13.00	46.66	152	176	Horizontal
2	2509.2000	56.21	-57.91	-13.00	44.91	332	219	Horizontal
3	3345.6000	53.37	-58.62	-13.00	45.62	149	305	Horizontal
4	4182.0000	54.60	-54.93	-13.00	41.93	258	324	Horizontal
5	5018.4000	50.42	-57.17	-13.00	44.17	347	29	Horizontal
6	7338.0000	50.20	-50.52	-13.00	37.52	294	338	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1672.8000	58.42	-59.59	-13.00	46.59	156	151	Vertical
2	2509.2000	56.21	-57.91	-13.00	44.91	333	313	Vertical
3	3345.6000	57.10	-54.89	-13.00	41.89	189	313	Vertical
4	4182.0000	57.69	-51.84	-13.00	38.84	295	299	Vertical
5	5018.4000	50.91	-56.68	-13.00	43.68	140	151	Vertical
6	7400.0000	50.55	-50.11	-13.00	37.11	226	360	Vertical



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Test Band = WCDMA\_V TM1  
 Test Channel = High Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1693.2000	57.70	-60.26	-13.00	47.26	165	147	Horizontal
2	2539.8000	56.05	-58.11	-13.00	45.11	365	152	Horizontal
3	3386.4000	53.02	-59.05	-13.00	46.05	258	290	Horizontal
4	4233.0000	51.60	-57.80	-13.00	44.80	159	142	Horizontal
5	5079.6000	50.65	-56.68	-13.00	43.68	389	2	Horizontal
6	7706.0000	49.42	-50.47	-13.00	37.47	178	24	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1693.2000	59.08	-58.88	-13.00	45.88	156	165	Vertical
2	2539.8000	58.46	-55.70	-13.00	42.70	332	322	Vertical
3	3386.4000	56.48	-55.59	-13.00	42.59	188	312	Vertical
4	4238.0000	55.91	-53.48	-13.00	40.48	249	266	Vertical
5	5079.6000	50.16	-57.17	-13.00	44.17	361	122	Vertical
6	6656.0000	52.18	-50.47	-13.00	37.47	270	337	Vertical



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## Frequency Stability

### Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	5.20	0.002807	Within authorized bands of operation/frequency block.	PASS
Band2	9262	VN	NT	4.58	0.002472		PASS
Band2	9262	VH	NT	5.01	0.002705		PASS
Band2	9400	VL	NT	-0.94	-0.000500		PASS
Band2	9400	VN	NT	-0.89	-0.000473		PASS
Band2	9400	VH	NT	-0.97	-0.000516		PASS
Band2	9538	VL	NT	-7.03	-0.003685		PASS
Band2	9538	VN	NT	-7.26	-0.003806		PASS
Band2	9538	VH	NT	-6.64	-0.003481		PASS
Band4	1312	VL	NT	21.49	0.012550		PASS
Band4	1312	VN	NT	21.14	0.012345		PASS
Band4	1312	VH	NT	21.53	0.012573		PASS
Band4	1413	VL	NT	-0.27	-0.000156		PASS
Band4	1413	VN	NT	-0.21	-0.000121		PASS
Band4	1413	VH	NT	-0.02	-0.000012		PASS
Band4	1513	VL	NT	-20.29	-0.011577		PASS
Band4	1513	VN	NT	-20.61	-0.011760		PASS
Band4	1513	VH	NT	-20.31	-0.011588		PASS

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	VL	NT	2.71	0.003279	±2.5	PASS
Band5	4132	VN	NT	2.88	0.003485	±2.5	PASS
Band5	4132	VH	NT	2.70	0.003267	±2.5	PASS
Band5	4182	VL	NT	-0.08	-0.000096	±2.5	PASS
Band5	4182	VN	NT	0.00	0.000000	±2.5	PASS
Band5	4182	VH	NT	0.31	0.000371	±2.5	PASS
Band5	4233	VL	NT	-2.35	-0.002776	±2.5	PASS
Band5	4233	VN	NT	-2.70	-0.003189	±2.5	PASS
Band5	4233	VH	NT	-2.68	-0.003166	±2.5	PASS



Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-10	5.01	0.002705	Within authorized bands of operation/frequency block.	PASS
Band2	9262	NV	0	5.07	0.002737		PASS
Band2	9262	NV	10	4.94	0.002667		PASS
Band2	9262	NV	20	5.06	0.002732		PASS
Band2	9262	NV	30	5.02	0.002710		PASS
Band2	9262	NV	40	5.29	0.002856		PASS
Band2	9262	NV	50	5.21	0.002813		PASS
Band2	9400	NV	-10	-0.88	-0.000468		PASS
Band2	9400	NV	0	-1.02	-0.000543		PASS
Band2	9400	NV	10	-0.51	-0.000271		PASS
Band2	9400	NV	20	-1.02	-0.000543		PASS
Band2	9400	NV	30	-0.58	-0.000309		PASS
Band2	9400	NV	40	-0.93	-0.000495		PASS
Band2	9400	NV	50	-0.85	-0.000452		PASS
Band2	9538	NV	-10	-6.97	-0.003654		PASS
Band2	9538	NV	0	-7.16	-0.003753		PASS
Band2	9538	NV	10	-6.81	-0.003570		PASS
Band2	9538	NV	20	-7.17	-0.003759		PASS
Band2	9538	NV	30	-7.02	-0.003680		PASS
Band2	9538	NV	40	-6.93	-0.003633		PASS
Band2	9538	NV	50	-6.77	-0.003549		PASS
Band4	1312	NV	-10	21.55	0.012585		PASS
Band4	1312	NV	0	21.54	0.012579		PASS
Band4	1312	NV	10	21.13	0.012339		PASS
Band4	1312	NV	20	21.48	0.012544		PASS
Band4	1312	NV	30	21.46	0.012532		PASS
Band4	1312	NV	40	21.51	0.012561		PASS
Band4	1312	NV	50	21.56	0.012591		PASS
Band4	1413	NV	-10	-0.34	-0.000196		PASS
Band4	1413	NV	0	-0.16	-0.000092		PASS
Band4	1413	NV	10	-0.38	-0.000219	PASS	
Band4	1413	NV	20	-0.29	-0.000167	PASS	
Band4	1413	NV	30	-0.54	-0.000312	PASS	
Band4	1413	NV	40	-0.12	-0.000069	PASS	
Band4	1413	NV	50	0.01	0.000006	PASS	



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Band4	1513	NV	-10	-20.62	-0.011765	PASS
Band4	1513	NV	0	-20.56	-0.011731	PASS
Band4	1513	NV	10	-20.43	-0.011657	PASS
Band4	1513	NV	20	-20.61	-0.011760	PASS
Band4	1513	NV	30	-20.41	-0.011646	PASS
Band4	1513	NV	40	-20.53	-0.011714	PASS
Band4	1513	NV	50	-20.30	-0.011583	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-10	3.08	0.003727	±2.5	PASS
Band5	4132	NV	0	2.50	0.003025	±2.5	PASS
Band5	4132	NV	10	2.97	0.003594	±2.5	PASS
Band5	4132	NV	20	2.56	0.003098	±2.5	PASS
Band5	4132	NV	30	2.90	0.003509	±2.5	PASS
Band5	4132	NV	40	2.88	0.003485	±2.5	PASS
Band5	4132	NV	50	2.69	0.003255	±2.5	PASS
Band5	4182	NV	-10	-0.06	-0.000072	±2.5	PASS
Band5	4182	NV	0	-0.05	-0.000060	±2.5	PASS
Band5	4182	NV	10	0.06	0.000072	±2.5	PASS
Band5	4182	NV	20	0.09	0.000108	±2.5	PASS
Band5	4182	NV	30	0.00	0.000000	±2.5	PASS
Band5	4182	NV	40	-0.07	-0.000084	±2.5	PASS
Band5	4182	NV	50	-0.06	-0.000072	±2.5	PASS
Band5	4233	NV	-10	-2.64	-0.003118	±2.5	PASS
Band5	4233	NV	0	-2.69	-0.003177	±2.5	PASS
Band5	4233	NV	10	-2.49	-0.002941	±2.5	PASS
Band5	4233	NV	20	-2.70	-0.003189	±2.5	PASS
Band5	4233	NV	30	-2.54	-0.003000	±2.5	PASS
Band5	4233	NV	40	-2.58	-0.003047	±2.5	PASS
Band5	4233	NV	50	-2.59	-0.003059	±2.5	PASS

The End

