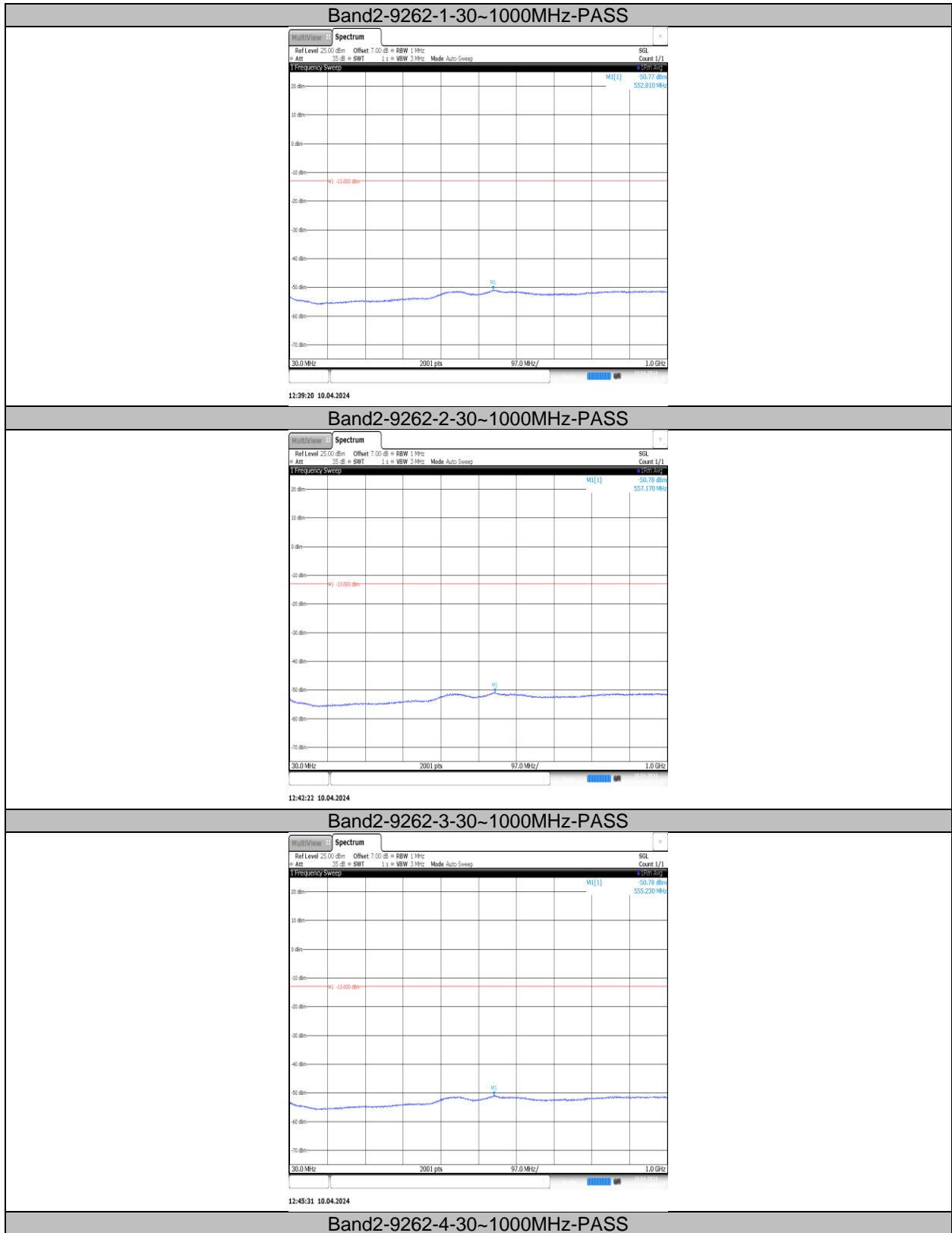
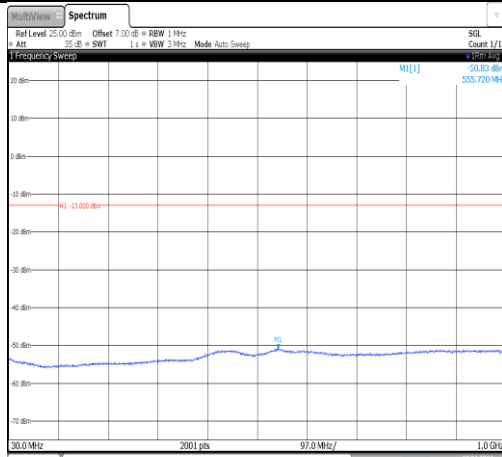


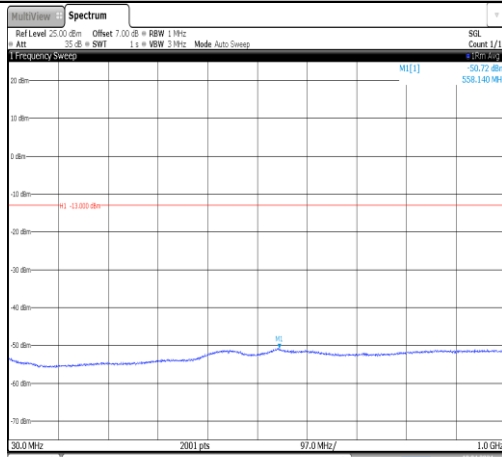
HSUPA:





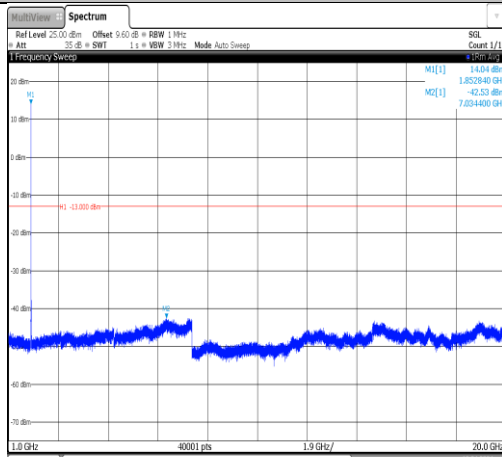
12:48:37 10.04.2024

Band2-9262-5-30~1000MHz-PASS



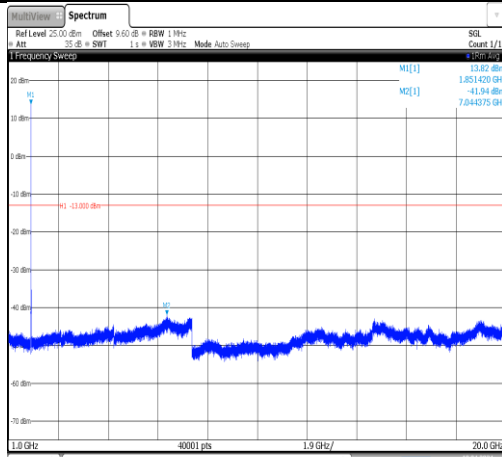
12:51:48 10.04.2024

Band2-9262-1-1000~20000MHz-PASS



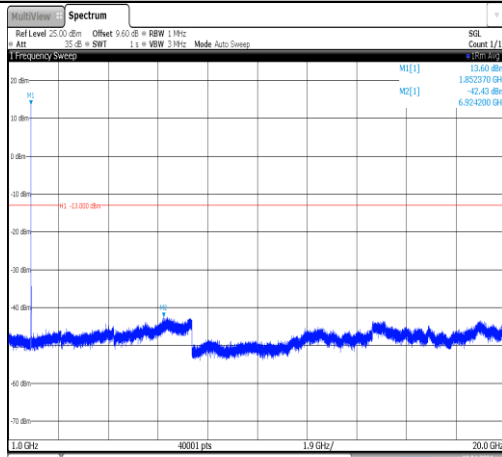
12:39:29 10.04.2024

Band2-9262-2-1000~20000MHz-PASS



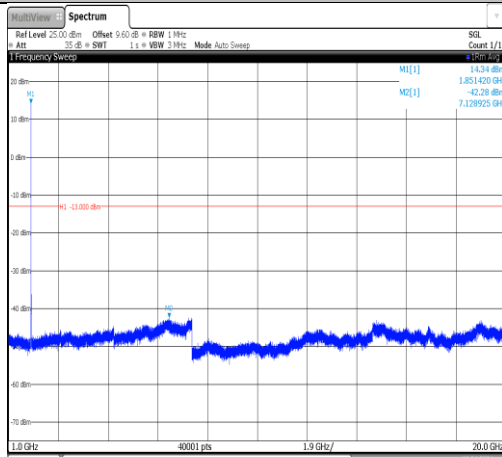
12:42:31 10.04.2024

Band2-9262-3-1000~20000MHz-PASS



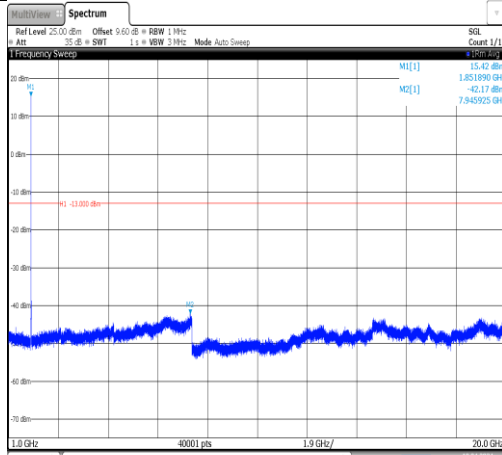
12:45:40 10.04.2024

Band2-9262-4-1000~20000MHz-PASS



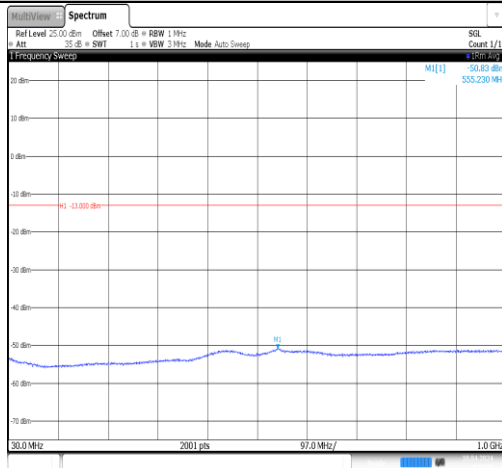
12:48:46 10.04.2024

Band2-9262-5-1000~20000MHz-PASS



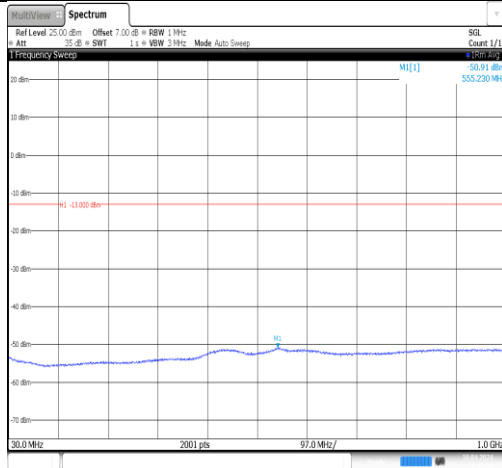
12:51:57 10.04.2024

Band2-9400-1-30~1000MHz-PASS



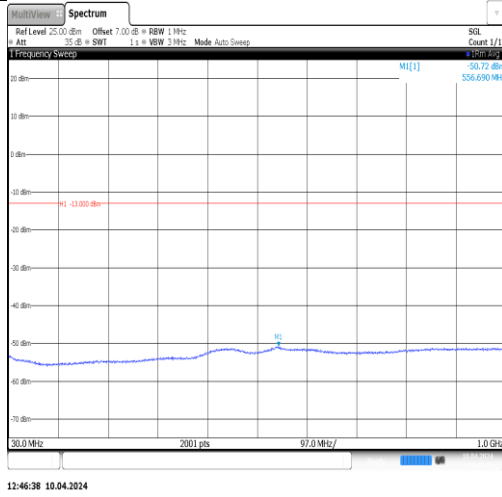
12:40:29 10.04.2024

Band2-9400-2-30~1000MHz-PASS

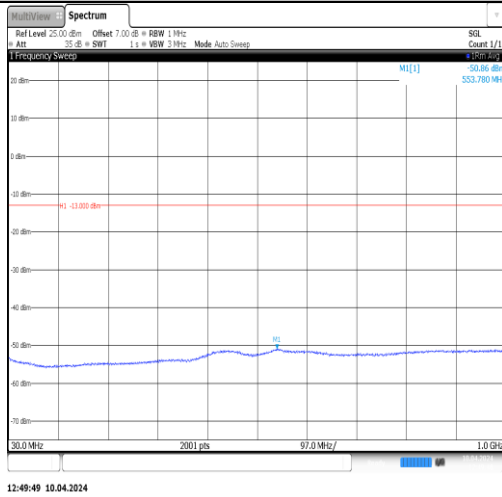


12:43:34 10.04.2024

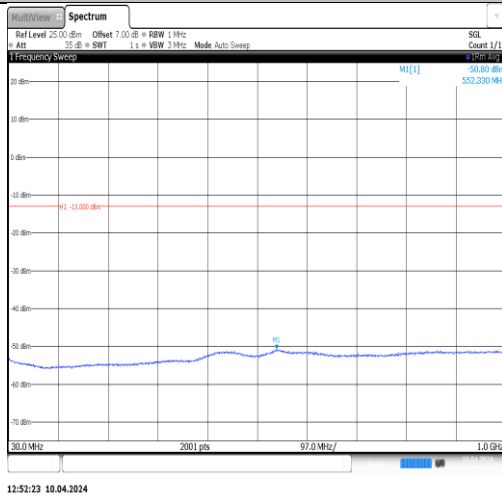
Band2-9400-3-30~1000MHz-PASS



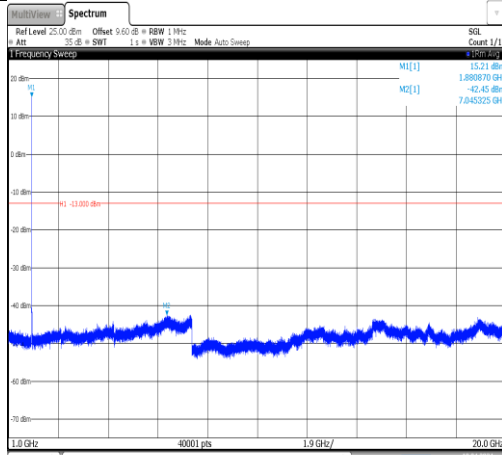
Band2-9400-4-30~1000MHz-PASS



Band2-9400-5-30~1000MHz-PASS

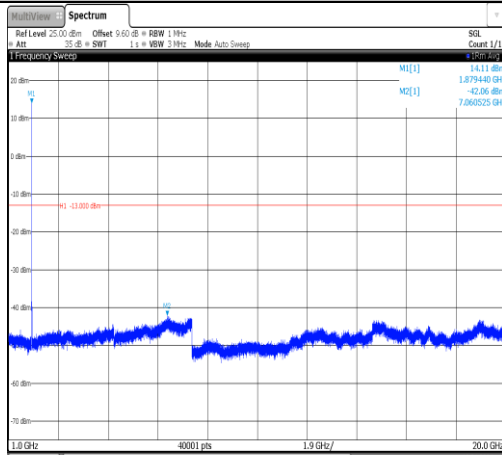


Band2-9400-1-1000~20000MHz-PASS



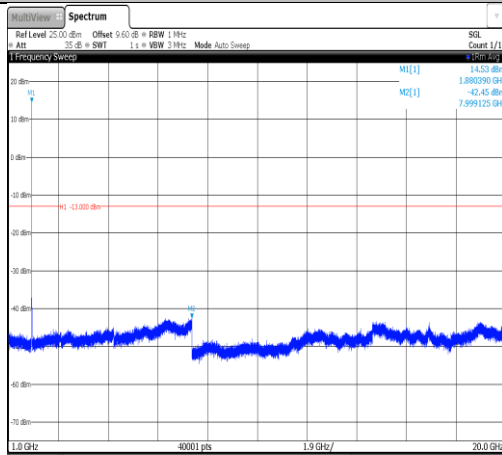
12:40:38 10.04.2024

Band2-9400-2-1000~20000MHz-PASS



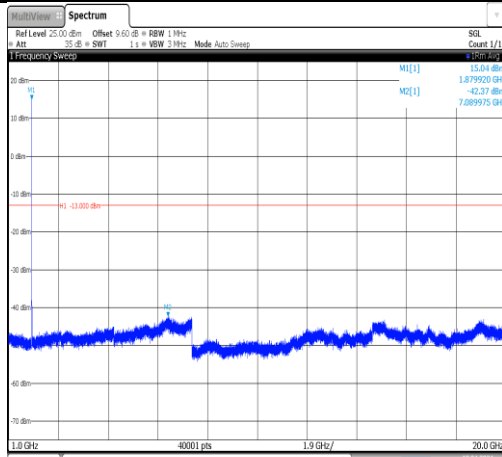
12:43:43 10.04.2024

Band2-9400-3-1000~20000MHz-PASS

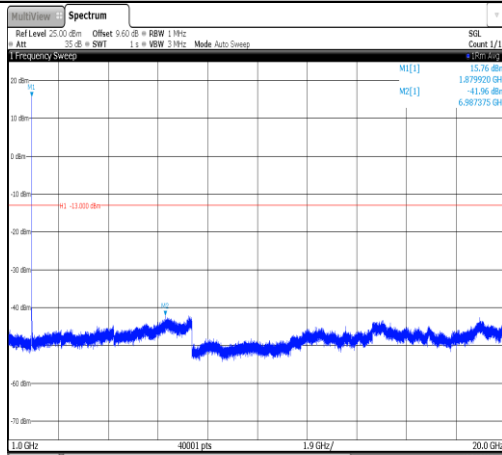


12:46:47 10.04.2024

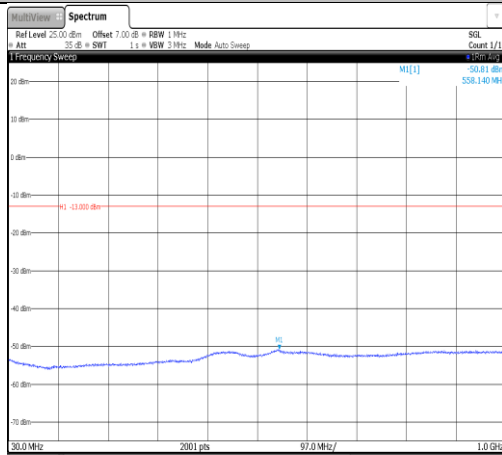
Band2-9400-4-1000~20000MHz-PASS



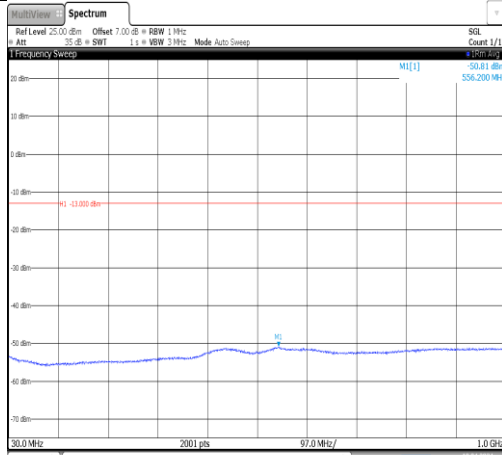
Band2-9400-5-1000~20000MHz-PASS



Band2-9538-1-30~1000MHz-PASS

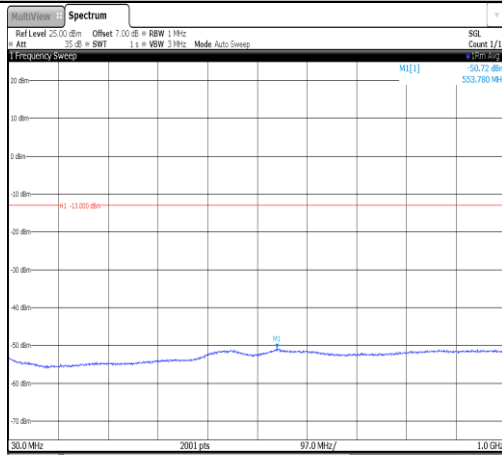


Band2-9538-2-30~1000MHz-PASS



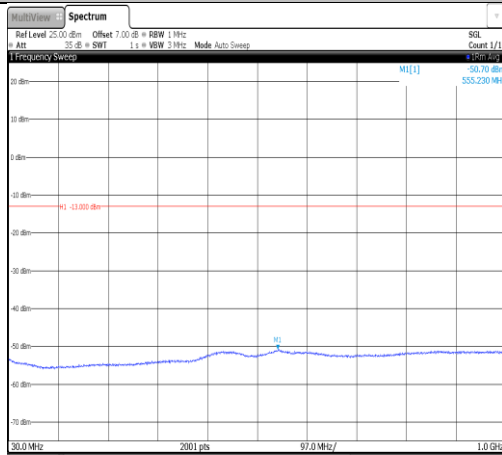
12:44:42 10.04.2024

Band2-9538-3-30~1000MHz-PASS



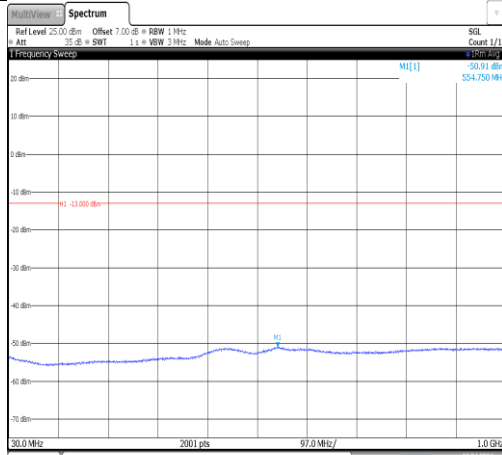
12:47:49 10.04.2024

Band2-9538-4-30~1000MHz-PASS

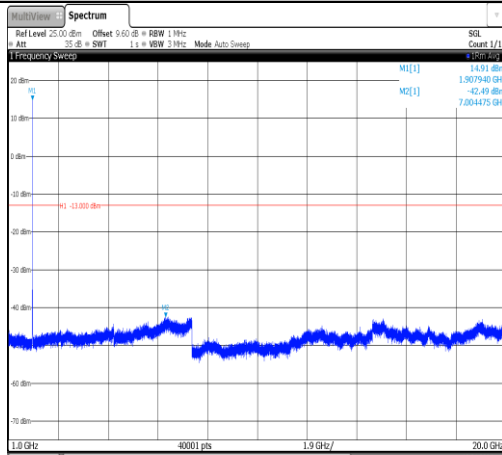


12:51:01 10.04.2024

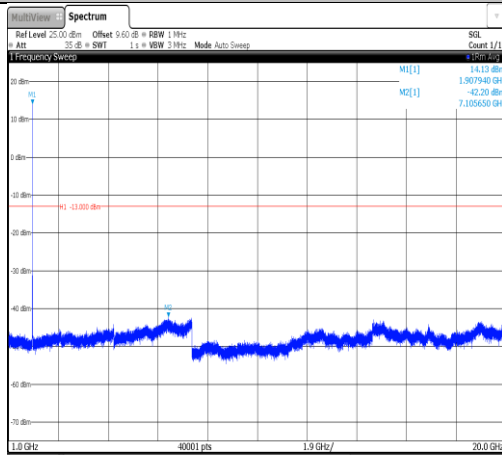
Band2-9538-5-30~1000MHz-PASS



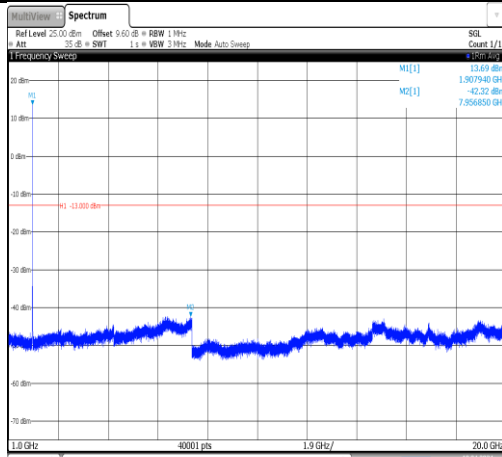
Band2-9538-1-1000~20000MHz-PASS



Band2-9538-2-1000~20000MHz-PASS

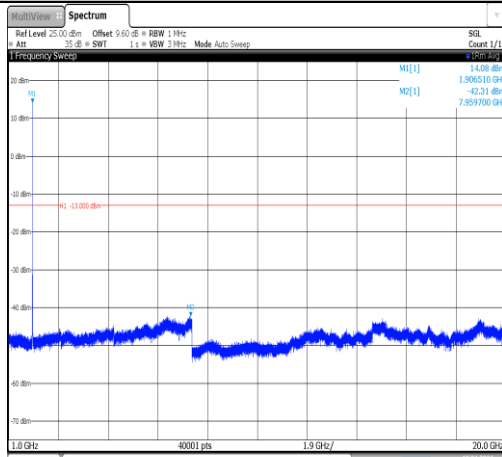


Band2-9538-3-1000~20000MHz-PASS



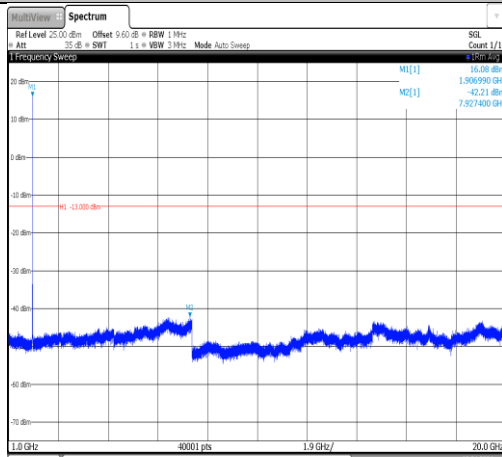
12:47:58 10.04.2024

Band2-9538-4-1000~20000MHz-PASS



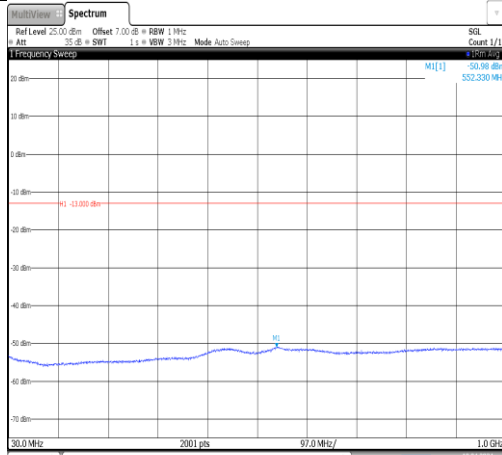
12:51:10 10.04.2024

Band2-9538-5-1000~20000MHz-PASS



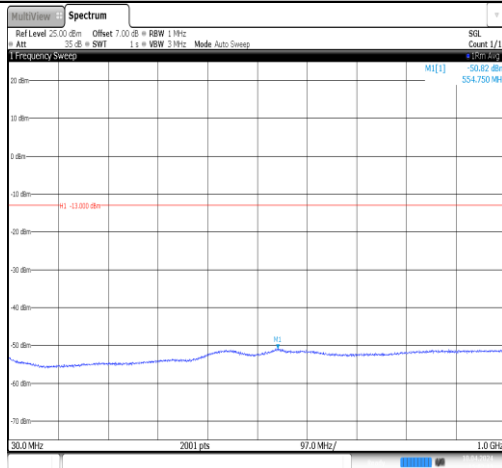
12:53:05 10.04.2024

Band4-1312-1-30~1000MHz-PASS



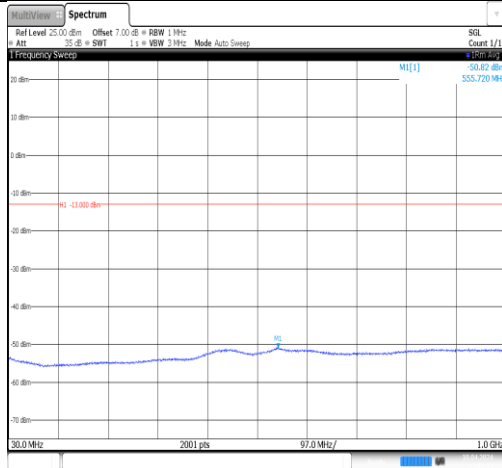
14:59:16 10.04.2024

Band4-1312-2-30~1000MHz-PASS



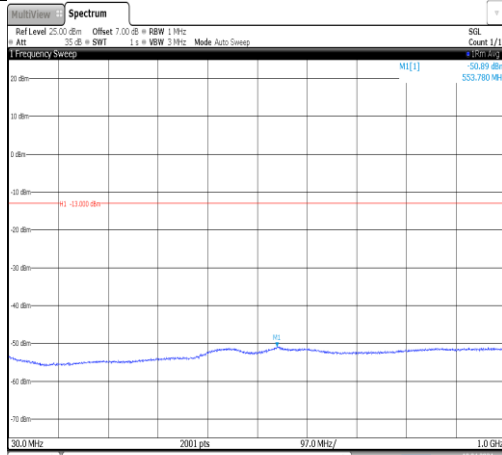
15:02:14 10.04.2024

Band4-1312-3-30~1000MHz-PASS



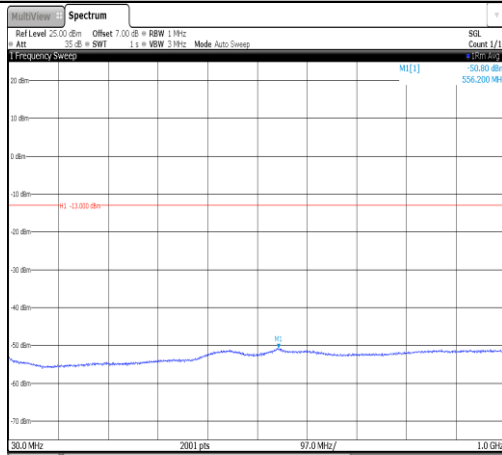
15:05:20 10.04.2024

Band4-1312-4-30~1000MHz-PASS



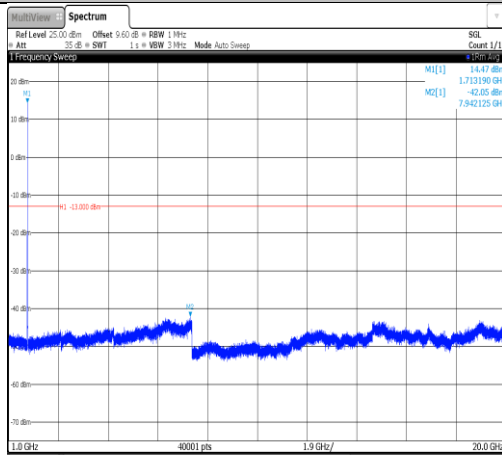
15:08:27 10.04.2024

Band4-1312-5-30~1000MHz-PASS



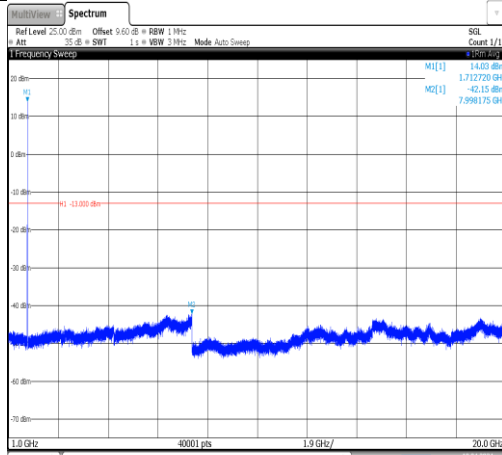
15:11:32 10.04.2024

Band4-1312-1-1000~20000MHz-PASS



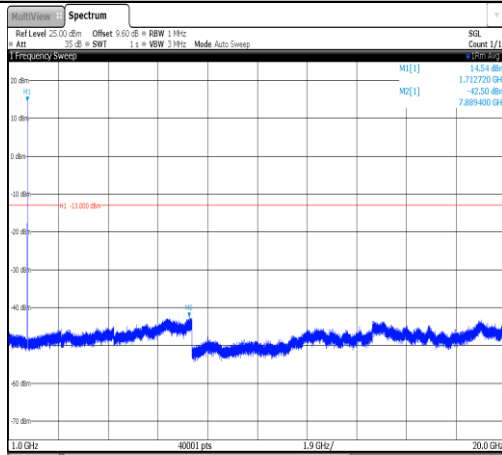
14:59:25 10.04.2024

Band4-1312-2-1000~20000MHz-PASS



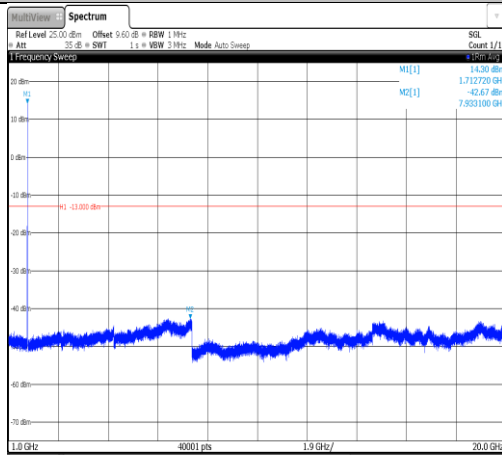
15:02:23 10.04.2024

Band4-1312-3-1000~20000MHz-PASS



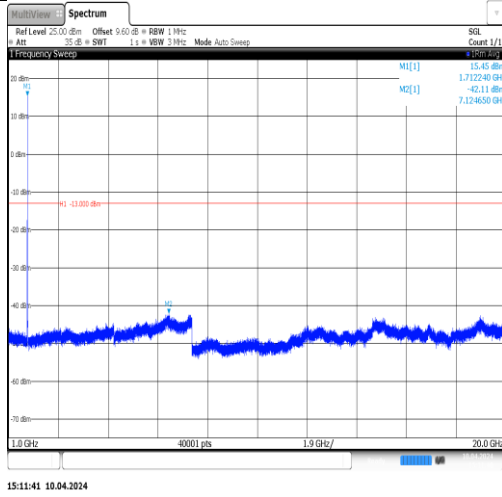
15:05:29 10.04.2024

Band4-1312-4-1000~20000MHz-PASS

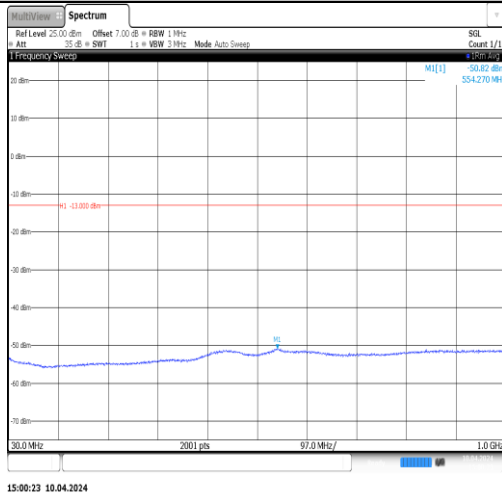


15:08:36 10.04.2024

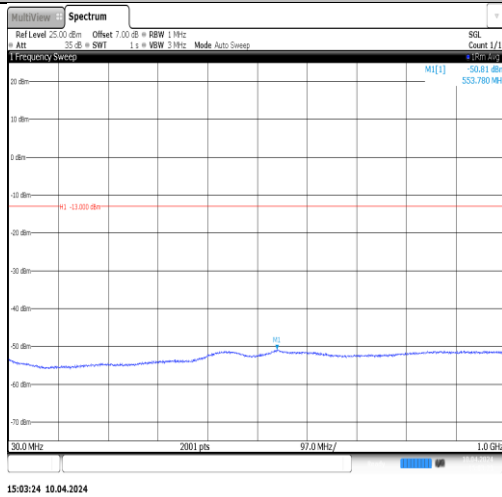
Band4-1312-5-1000~20000MHz-PASS



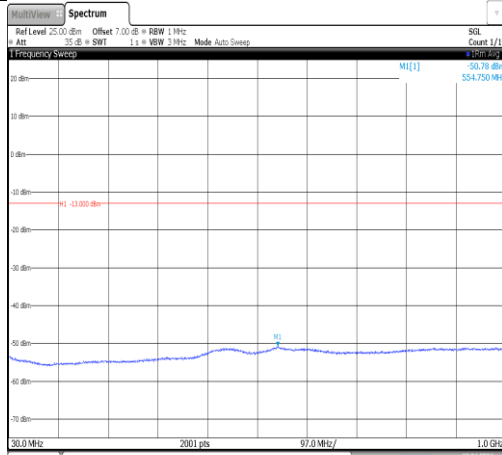
Band4-1413-1-30~1000MHz-PASS



Band4-1413-2-30~1000MHz-PASS

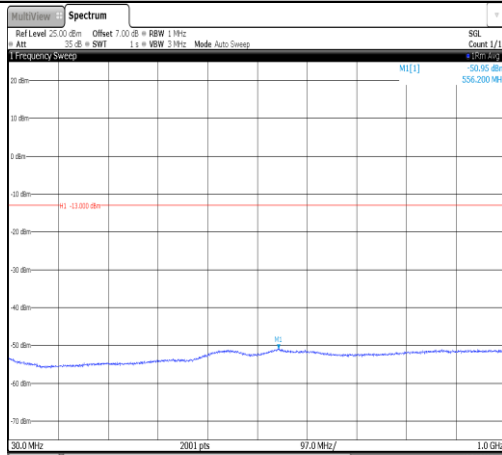


Band4-1413-3-30~1000MHz-PASS



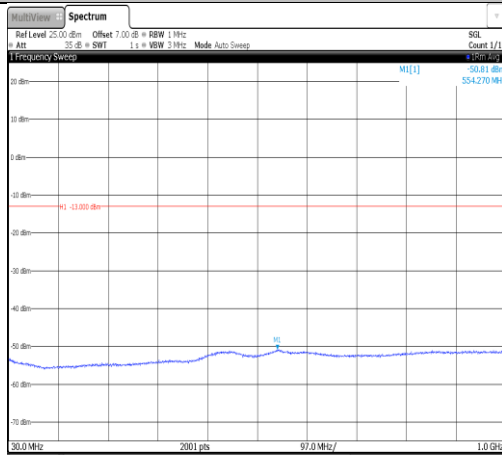
15:06:27 10.04.2024

Band4-1413-4-30~1000MHz-PASS



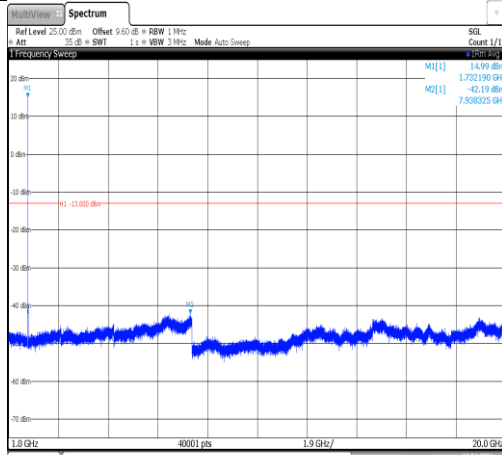
15:09:38 10.04.2024

Band4-1413-5-30~1000MHz-PASS



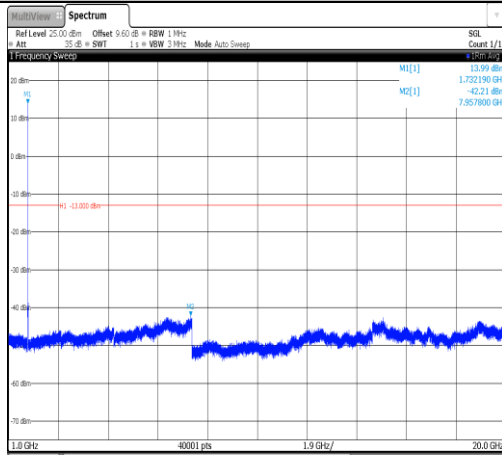
15:12:07 10.04.2024

Band4-1413-1-1000~20000MHz-PASS



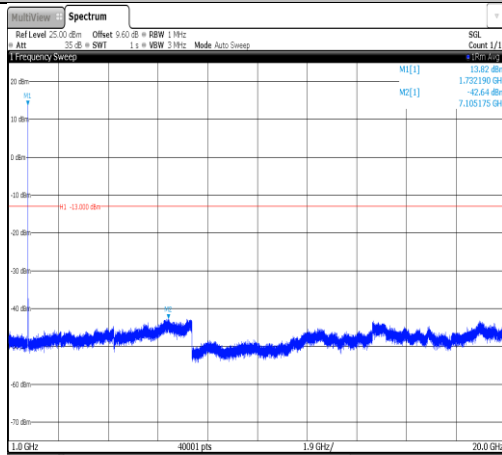
15:00:32 10.04.2024

Band4-1413-2-1000~20000MHz-PASS



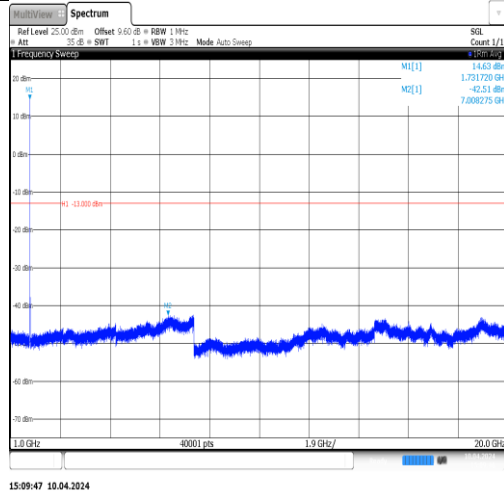
15:03:33 10.04.2024

Band4-1413-3-1000~20000MHz-PASS

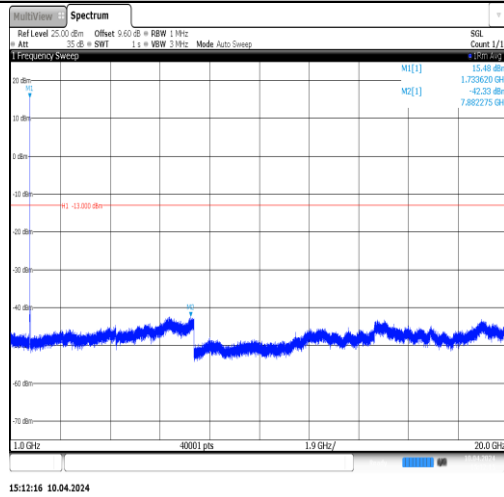


15:06:36 10.04.2024

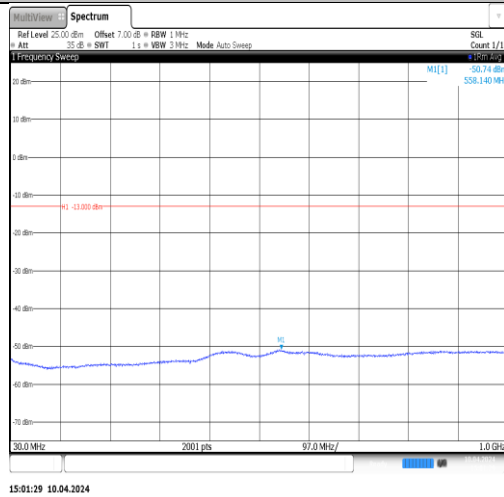
Band4-1413-4-1000~20000MHz-PASS



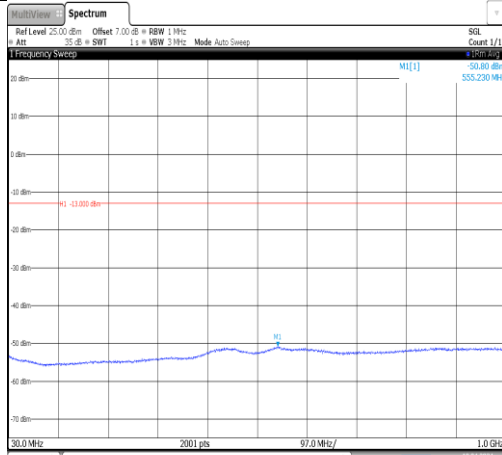
Band4-1413-5-1000~20000MHz-PASS



Band4-1513-1-30~1000MHz-PASS

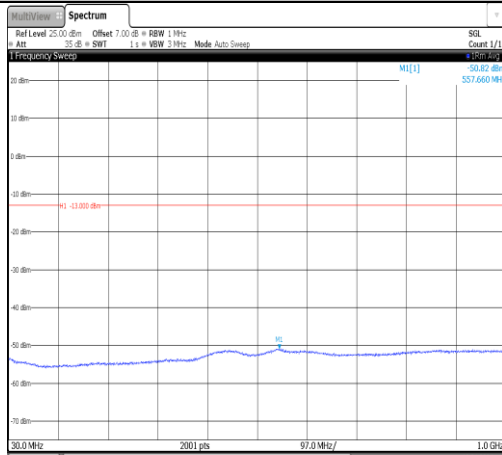


Band4-1513-2-30~1000MHz-PASS



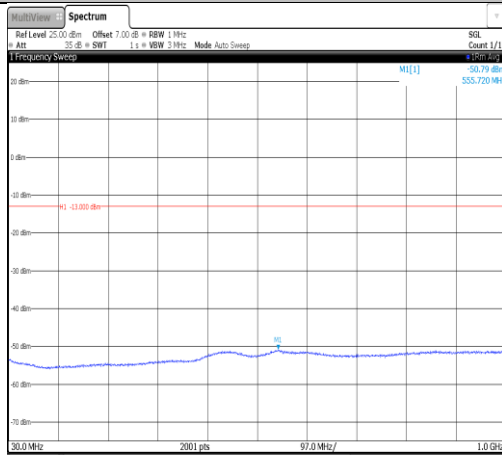
15:04:31 10.04.2024

Band4-1513-3-30~1000MHz-PASS



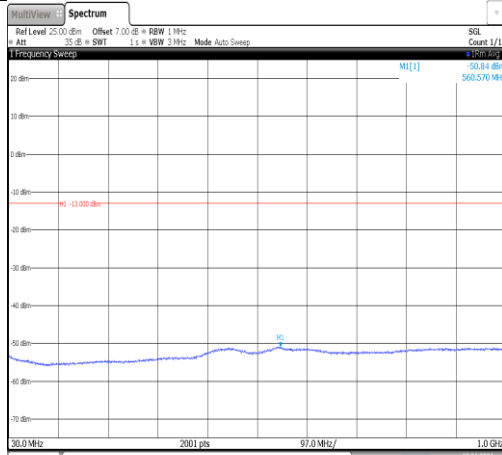
15:07:38 10.04.2024

Band4-1513-4-30~1000MHz-PASS

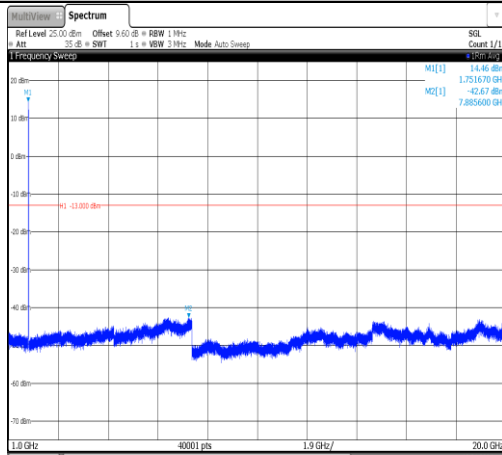


15:10:45 10.04.2024

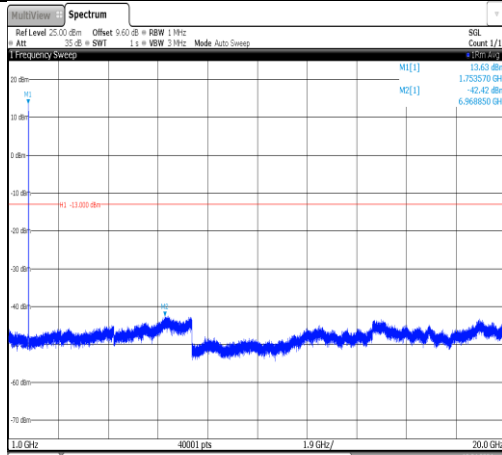
Band4-1513-5-30~1000MHz-PASS



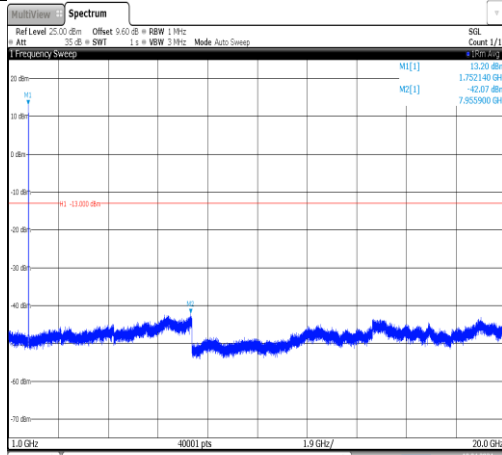
Band4-1513-1-1000~20000MHz-PASS



Band4-1513-2-1000~20000MHz-PASS

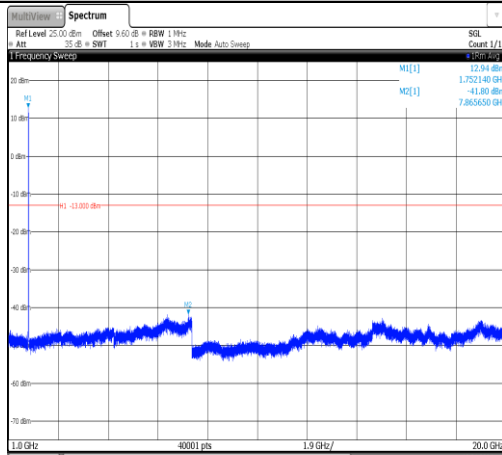


Band4-1513-3-1000~20000MHz-PASS



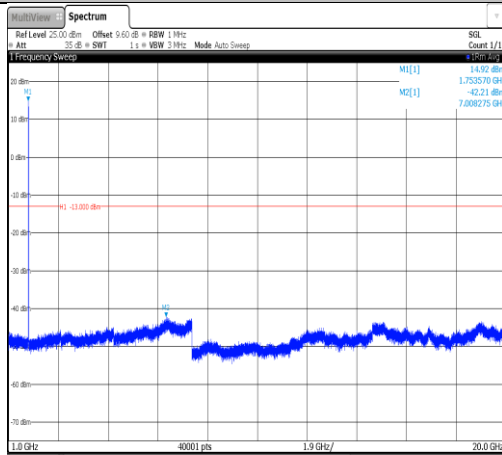
15:07:47 10.04.2024

Band4-1513-4-1000~20000MHz-PASS



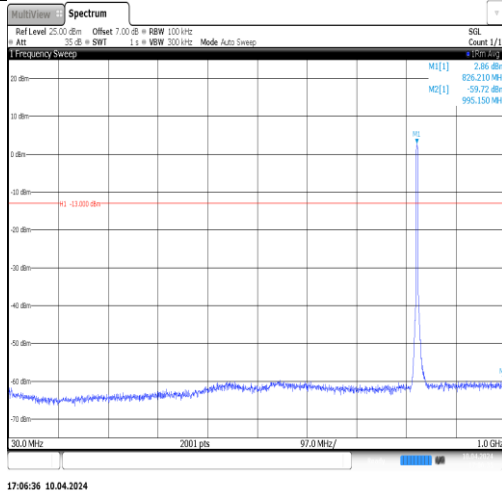
15:10:54 10.04.2024

Band4-1513-5-1000~20000MHz-PASS

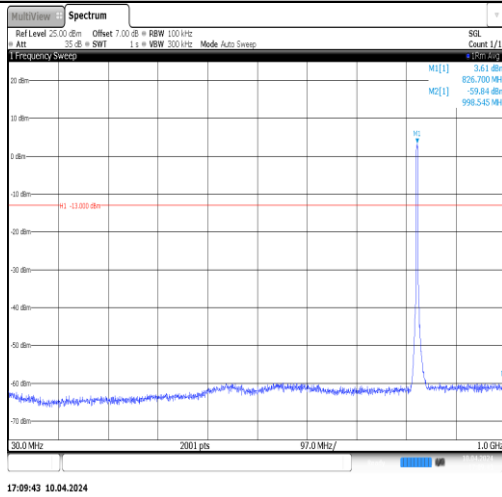


15:12:49 10.04.2024

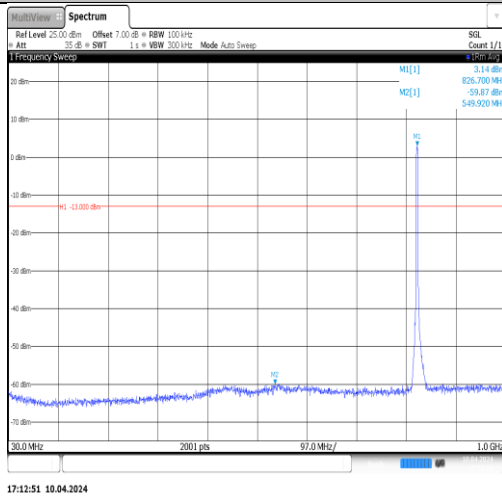
Band5-4132-1-30~1000MHz-PASS



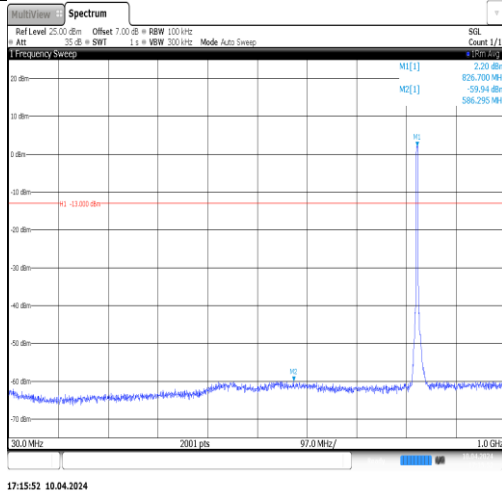
Band5-4132-2-30~1000MHz-PASS



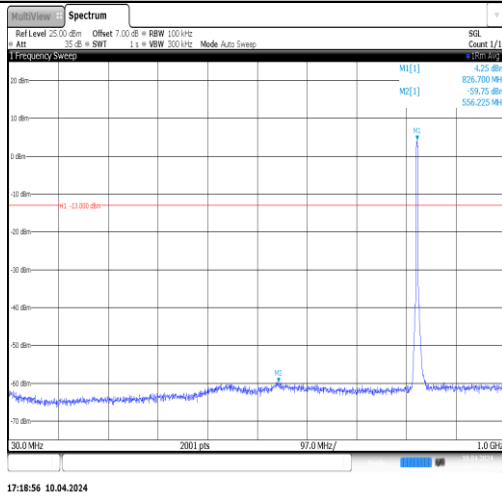
Band5-4132-3-30~1000MHz-PASS



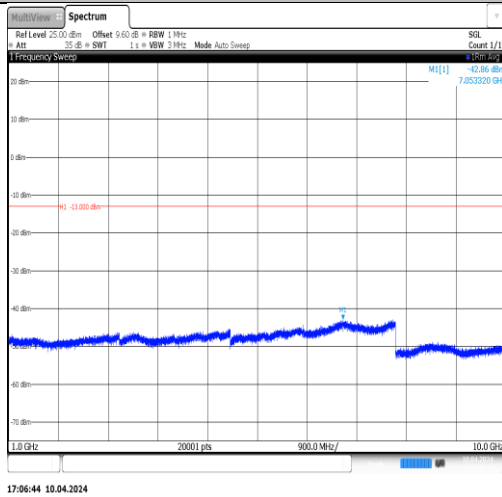
Band5-4132-4-30~1000MHz-PASS



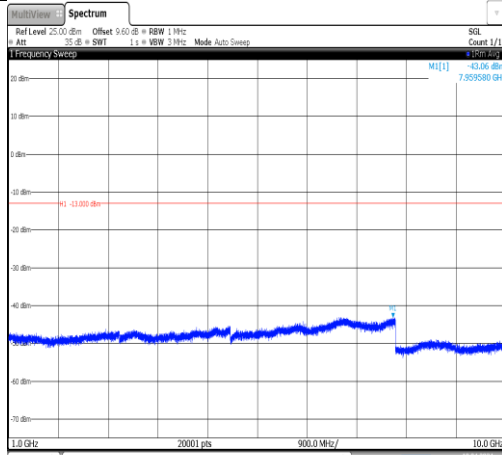
Band5-4132-5-30~1000MHz-PASS



Band5-4132-1-1000~10000MHz-PASS

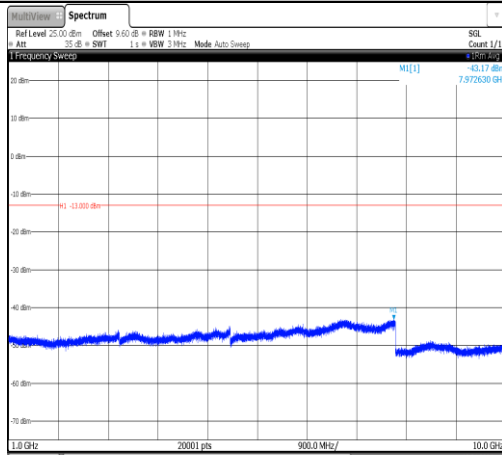


Band5-4132-2-1000~10000MHz-PASS



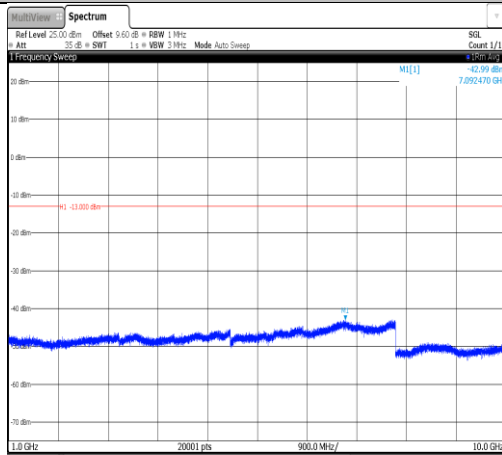
17:09:51 10.04.2024

Band5-4132-3-1000~10000MHz-PASS



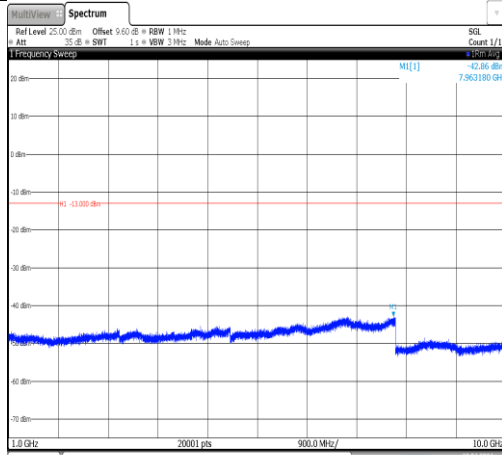
17:12:58 10.04.2024

Band5-4132-4-1000~10000MHz-PASS



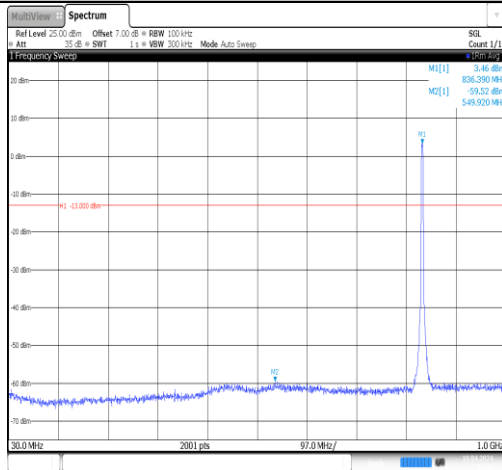
17:16:00 10.04.2024

Band5-4132-5-1000~10000MHz-PASS



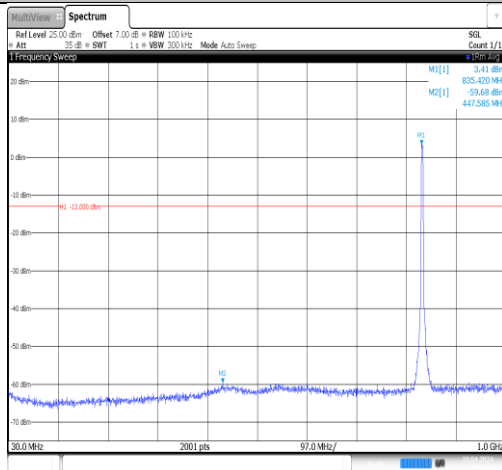
17:19:04 10.04.2024

Band5-4182-1-30~1000MHz-PASS



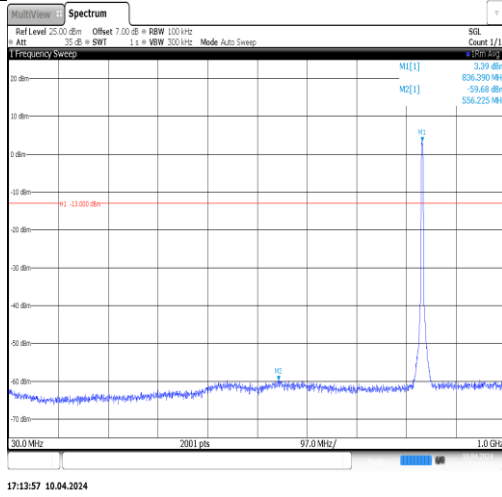
17:07:46 10.04.2024

Band5-4182-2-30~1000MHz-PASS

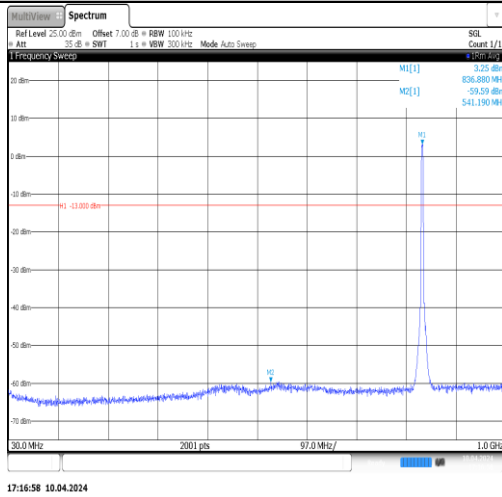


17:10:54 10.04.2024

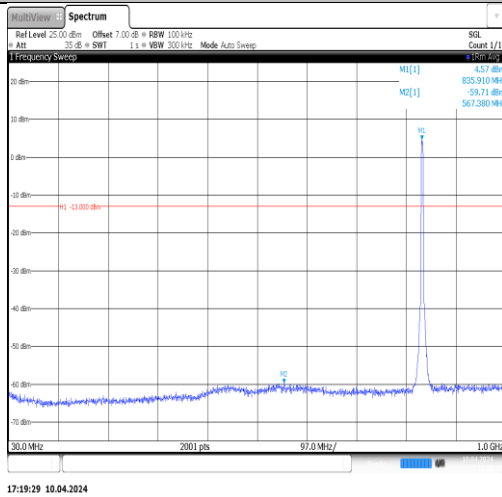
Band5-4182-3-30~1000MHz-PASS



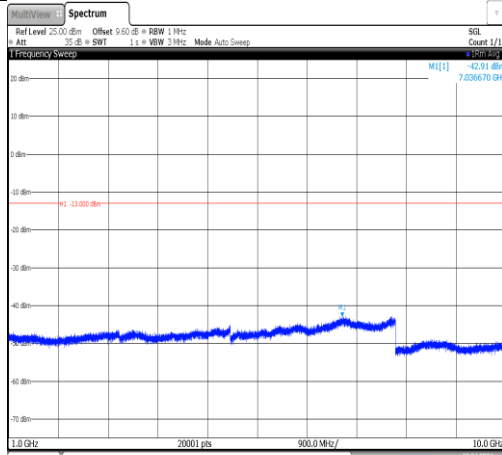
Band5-4182-4-30~1000MHz-PASS



Band5-4182-5-30~1000MHz-PASS

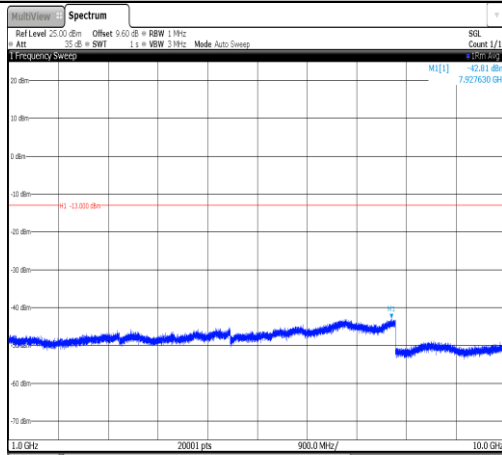


Band5-4182-1-1000~10000MHz-PASS



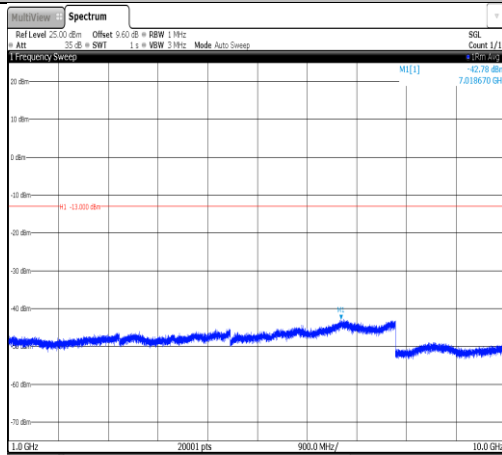
17:07:53 10.04.2024

Band5-4182-2-1000~10000MHz-PASS



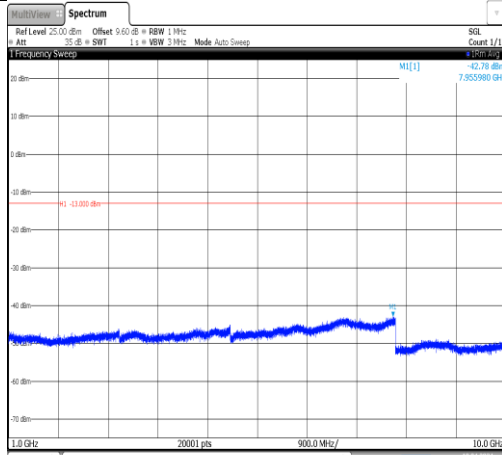
17:11:02 10.04.2024

Band5-4182-3-1000~10000MHz-PASS



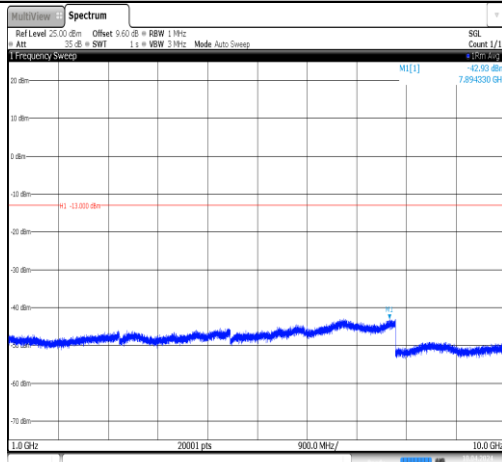
17:14:05 10.04.2024

Band5-4182-4-1000~10000MHz-PASS



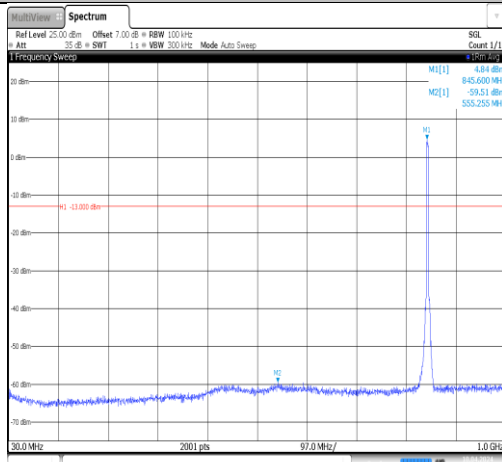
17:17:06 10.04.2024

Band5-4182-5-1000~10000MHz-PASS



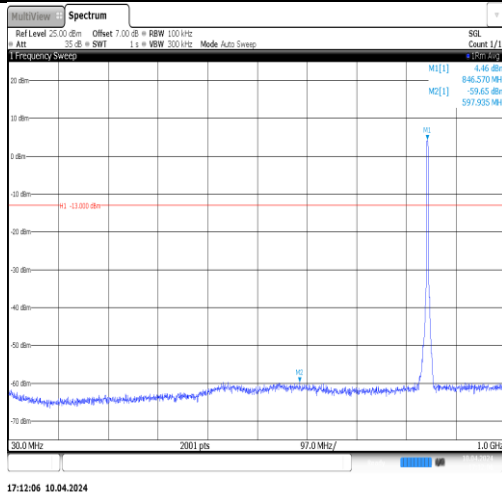
17:19:36 10.04.2024

Band5-4233-1-30~1000MHz-PASS

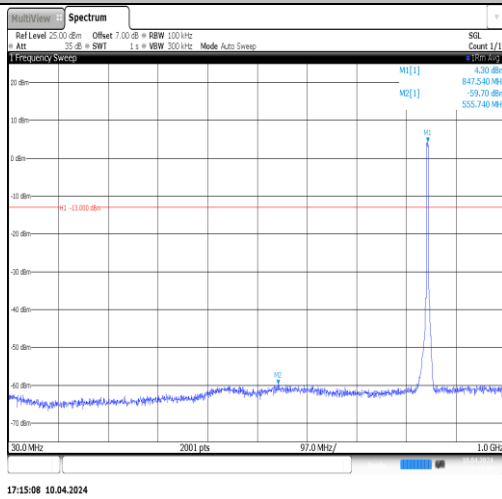


17:08:55 10.04.2024

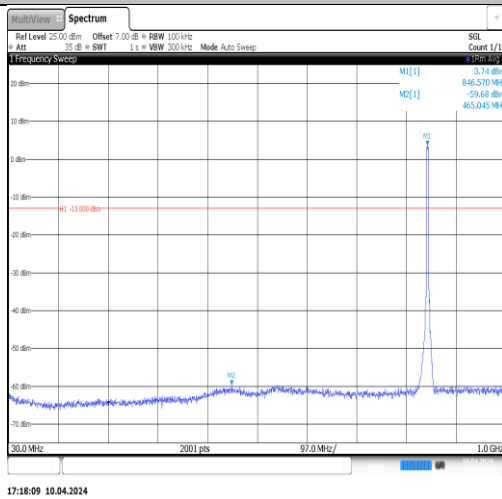
Band5-4233-2-30~1000MHz-PASS



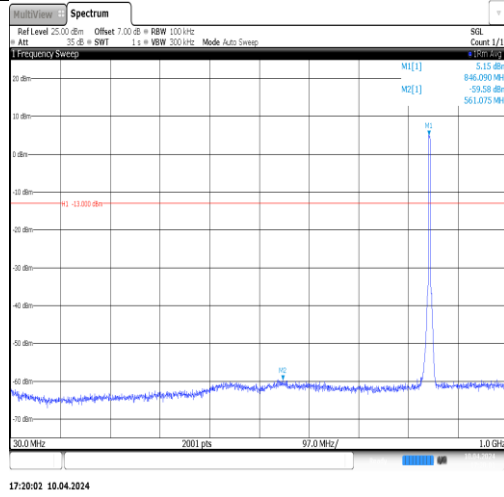
Band5-4233-3-30~1000MHz-PASS



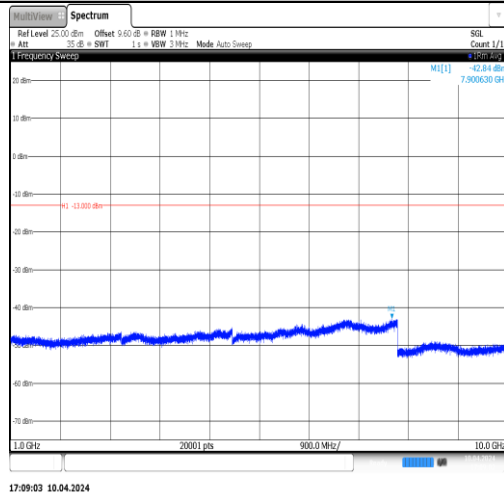
Band5-4233-4-30~1000MHz-PASS



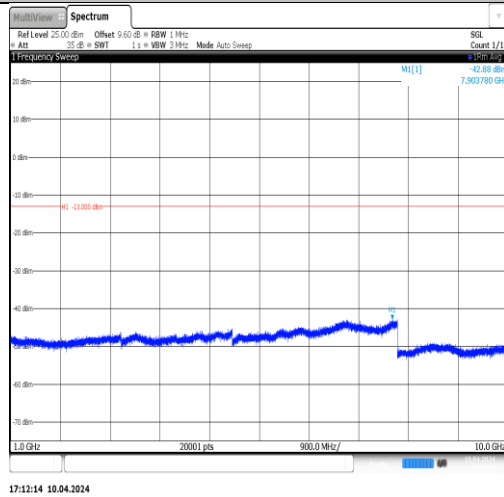
Band5-4233-5-30~1000MHz-PASS



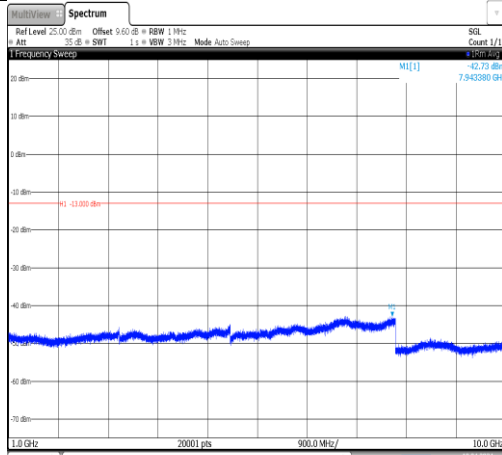
Band5-4233-1-1000~10000MHz-PASS



Band5-4233-2-1000~10000MHz-PASS

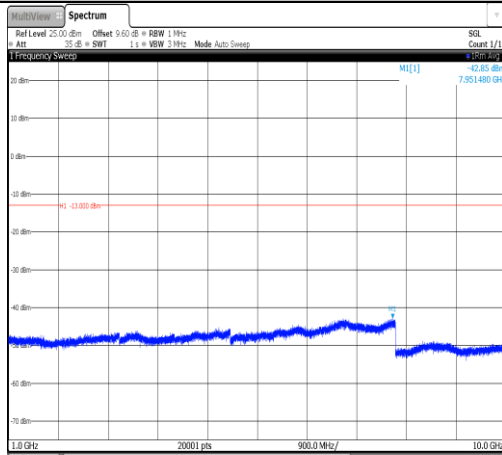


Band5-4233-3-1000~10000MHz-PASS



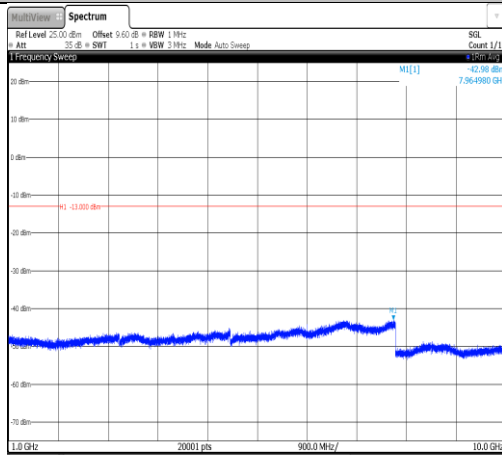
17:15:16 10.04.2024

Band5-4233-4-1000~10000MHz-PASS



17:18:17 10.04.2024

Band5-4233-5-1000~10000MHz-PASS



17:20:10 10.04.2024

8.6. AppendixF:Frequency Stability

8.6.1. Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	VL	NT	4.27	0.002271	±2.5	PASS
Band2	9400	VN	NT	3.35	0.001782	±2.5	PASS
Band2	9400	VH	NT	1.58	0.000840	±2.5	PASS
Band4	1413	VL	NT	2.14	0.001235	±2.5	PASS
Band4	1413	VN	NT	0.63	0.000364	±2.5	PASS
Band4	1413	VH	NT	0.22	0.000127	±2.5	PASS
Band5	4182	VL	NT	0.92	0.001100	±2.5	PASS
Band5	4182	VN	NT	0.25	0.000299	±2.5	PASS
Band5	4182	VH	NT	2.09	0.002499	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	NV	-30	6.07	0.003229	±2.5	PASS
Band2	9400	NV	-20	2.76	0.001468	±2.5	PASS
Band2	9400	NV	-10	4.27	0.002271	±2.5	PASS
Band2	9400	NV	0	3.13	0.001665	±2.5	PASS
Band2	9400	NV	10	4.65	0.002473	±2.5	PASS
Band2	9400	NV	20	3.53	0.001878	±2.5	PASS
Band2	9400	NV	30	5.92	0.003149	±2.5	PASS
Band2	9400	NV	40	5.10	0.002713	±2.5	PASS
Band2	9400	NV	50	1.51	0.000803	±2.5	PASS
Band4	1413	NV	-30	-0.52	-0.000300	±2.5	PASS
Band4	1413	NV	-20	0.66	0.000381	±2.5	PASS
Band4	1413	NV	-10	1.04	0.000600	±2.5	PASS
Band4	1413	NV	0	1.15	0.000664	±2.5	PASS
Band4	1413	NV	10	0.82	0.000473	±2.5	PASS
Band4	1413	NV	20	0.54	0.000312	±2.5	PASS
Band4	1413	NV	30	0.16	0.000092	±2.5	PASS
Band4	1413	NV	40	1.93	0.001114	±2.5	PASS
Band4	1413	NV	50	3.35	0.001934	±2.5	PASS
Band5	4182	NV	-30	1.93	0.002308	±2.5	PASS
Band5	4182	NV	-20	2.50	0.002989	±2.5	PASS
Band5	4182	NV	-10	2.57	0.003073	±2.5	PASS
Band5	4182	NV	0	3.57	0.004268	±2.5	PASS
Band5	4182	NV	10	3.16	0.003778	±2.5	PASS
Band5	4182	NV	20	0.26	0.000311	±2.5	PASS
Band5	4182	NV	30	1.79	0.002140	±2.5	PASS
Band5	4182	NV	40	1.16	0.001387	±2.5	PASS
Band5	4182	NV	50	3.32	0.003969	±2.5	PASS

9. RADIATED SPURIOUS EMISSIONS

LIMIT

FCC: §24.238(a) (WCDMA **Band 2**)

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

FCC: §22.917(a) (WCDMA **Band 5**)

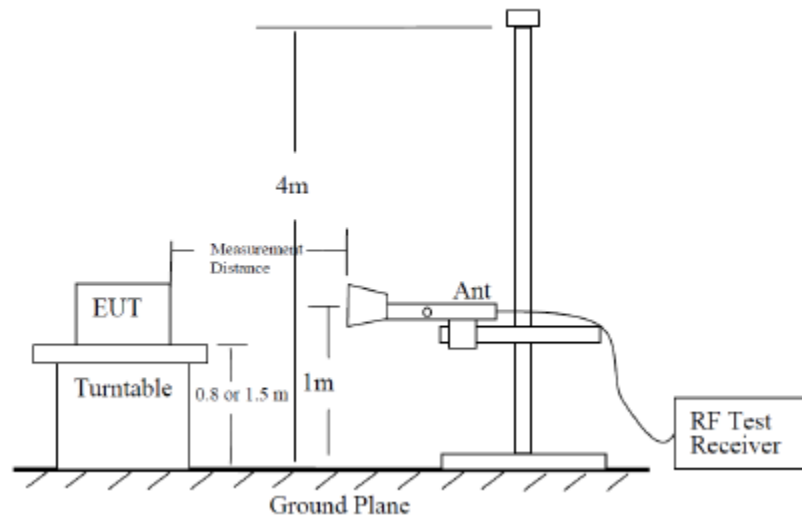
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

FCC: §27.53(h) (WCDMA **Band 4**)

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

TEST PROCEDURE

Following the test configuration shown below, radiated emissions measured directly from the EUT and convert the measured field strength or received power to ERP or EIRP, as required, for comparison to the applicable limits. As stated in section 5.5.1 of ANSI C63.26-2015. The field strength measurement method by using a test site validated to the requirement of ANSI C63.4 is an alternative method to the substitution measurement.



Radiated Power Measurement Calculation According to ANSI C63.26-2015

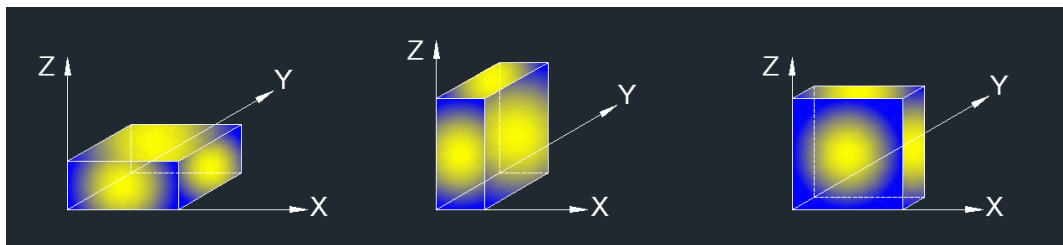
- a) $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dB}\mu\text{V)} + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$.
- b) $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$.
- c) $E \text{ (dB}\mu\text{V/m)} = \text{EIRP (dBm)} - 20\log(D) + 104.8$, where D is the measurement distance (in the far field region) in m.
- d) $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 20\log(D) - 104.8$, where D is the measurement distance (in the far field region) in m.

So, from d)

The measuring distance is at 3m, then $20 \cdot \log(3) = 9.5424$

Then, $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 9.5424 - 104.8 = E \text{ (dB}\mu\text{V/m)} - 95.2576$

X axis, Y axis, Z axis positions:



Note: The EUT was investigated in three orthogonal orientations X/Y/Z on ANT0 to determine the worst-case orientation. X orientation is finally determined the worst.

TEST ENVIRONMENT

Temperature	24.5°C	Relative Humidity	59%
Atmosphere Pressure	101kPa	Test Voltage	/

RESULTS
WCDMA Band 2
REL99- Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	50.54	0.83	51.37	82.25	-30.88	peak
2	7500.000	43.96	7.18	51.14	82.25	-31.11	peak
3	10005.000	42.38	12.48	54.86	82.25	-27.39	peak
4	12495.000	36.53	18.56	55.09	82.25	-27.16	peak
5	13500.000	34.42	21.69	56.11	82.25	-26.14	peak
6	17760.000	30.39	25.72	56.11	82.25	-26.14	peak

REL99- Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	49.91	0.83	50.74	82.25	-31.51	peak
2	6000.000	51.90	3.11	55.01	82.25	-27.24	peak
3	10005.000	42.08	12.48	54.56	82.25	-27.69	peak
4	12000.000	35.59	18.50	54.09	82.25	-28.16	peak
5	14010.000	33.98	22.73	56.71	82.25	-25.54	peak
6	17655.000	31.09	24.75	55.84	82.25	-26.41	peak

REL99- Mid Channel- Horizontal

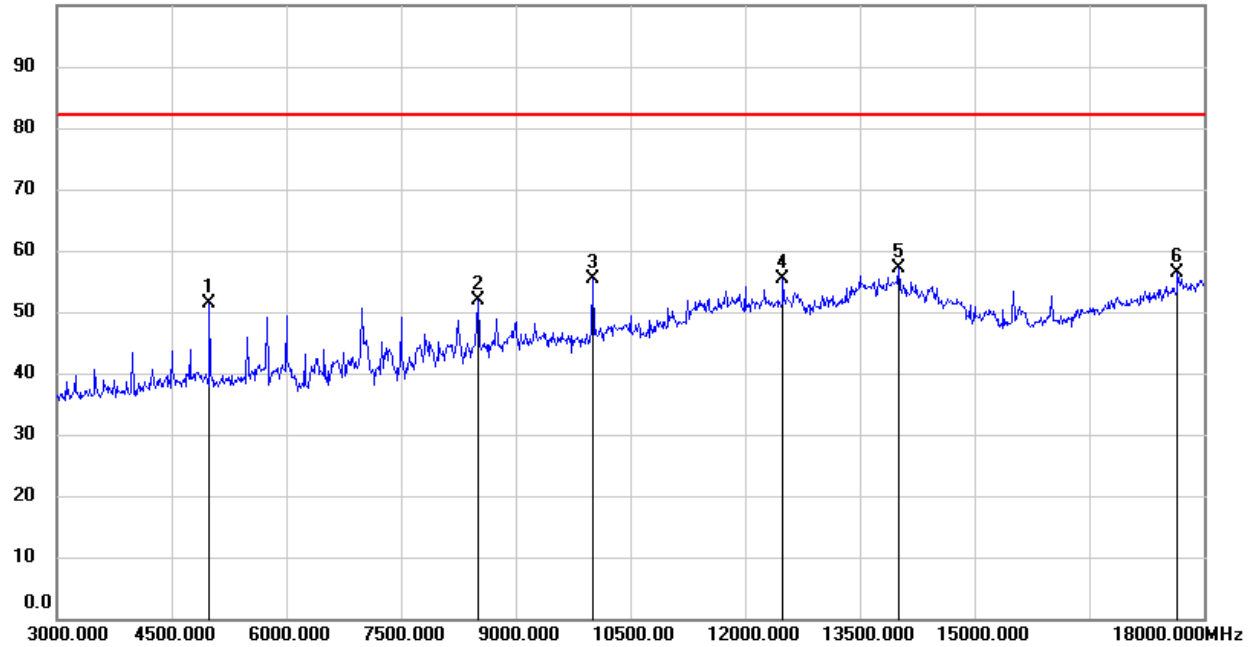
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	49.56	0.83	50.39	82.25	-31.86	peak
2	8505.000	43.07	8.24	51.31	82.25	-30.94	peak
3	10005.000	41.55	12.48	54.03	82.25	-28.22	peak
4	12495.000	35.40	18.56	53.96	82.25	-28.29	peak
5	14010.000	33.57	22.73	56.30	82.25	-25.95	peak
6	17790.000	29.57	25.99	55.56	82.25	-26.69	peak

REL99- Mid Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	51.29	0.83	52.12	82.25	-30.13	peak
2	6000.000	48.89	3.11	52.00	82.25	-30.25	peak
3	10005.000	44.68	12.48	57.16	82.25	-25.09	peak
4	12255.000	35.23	18.50	53.73	82.25	-28.52	peak
5	14010.000	33.38	22.73	56.11	82.25	-26.14	peak
6	17970.000	28.94	26.72	55.66	82.25	-26.59	peak

REL99- High Channel- Horizontal

100.0 dBuV/m



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	50.64	0.83	51.47	82.25	-30.78	peak
2	8505.000	43.52	8.24	51.76	82.25	-30.49	peak
3	10005.000	42.89	12.48	55.37	82.25	-26.88	peak
4	12495.000	36.83	18.56	55.39	82.25	-26.86	peak
5	14010.000	34.46	22.73	57.19	82.25	-25.06	peak
6	17655.000	31.54	24.75	56.29	82.25	-25.96	peak

REL99- High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	50.05	0.83	50.88	82.25	-31.37	peak
2	6000.000	49.45	3.11	52.56	82.25	-29.69	peak
3	10005.000	43.07	12.48	55.55	82.25	-26.70	peak
4	11865.000	35.03	17.91	52.94	82.25	-29.31	peak
5	13920.000	33.47	22.71	56.18	82.25	-26.07	peak
6	17700.000	30.08	25.17	55.25	82.25	-27.00	peak

WCDMA Band 4
REL99- Low Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	51.87	0.83	52.70	82.25	-29.55	peak
2	8505.000	44.85	8.24	53.09	82.25	-29.16	peak
3	10005.000	41.22	12.48	53.70	82.25	-28.55	peak
4	12495.000	36.61	18.56	55.17	82.25	-27.08	peak
5	13650.000	34.61	21.90	56.51	82.25	-25.74	peak
6	17940.000	29.08	26.61	55.69	82.25	-26.56	peak

REL99- Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	49.47	0.83	50.30	82.25	-31.95	peak
2	6000.000	49.68	3.11	52.79	82.25	-29.46	peak
3	8505.000	40.81	8.24	49.05	82.25	-33.20	peak
4	10005.000	43.10	12.48	55.58	82.25	-26.67	peak
5	13965.000	32.69	22.74	55.43	82.25	-26.82	peak
6	17940.000	28.82	26.61	55.43	82.25	-26.82	peak

REL99- Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	50.62	0.83	51.45	82.25	-30.80	peak
2	8505.000	43.43	8.24	51.67	82.25	-30.58	peak
3	10005.000	42.69	12.48	55.17	82.25	-27.08	peak
4	12495.000	36.09	18.56	54.65	82.25	-27.60	peak
5	14010.000	34.08	22.73	56.81	82.25	-25.44	peak
6	17985.000	30.11	26.77	56.88	82.25	-25.37	peak

REL99- Mid Channel- Vertical

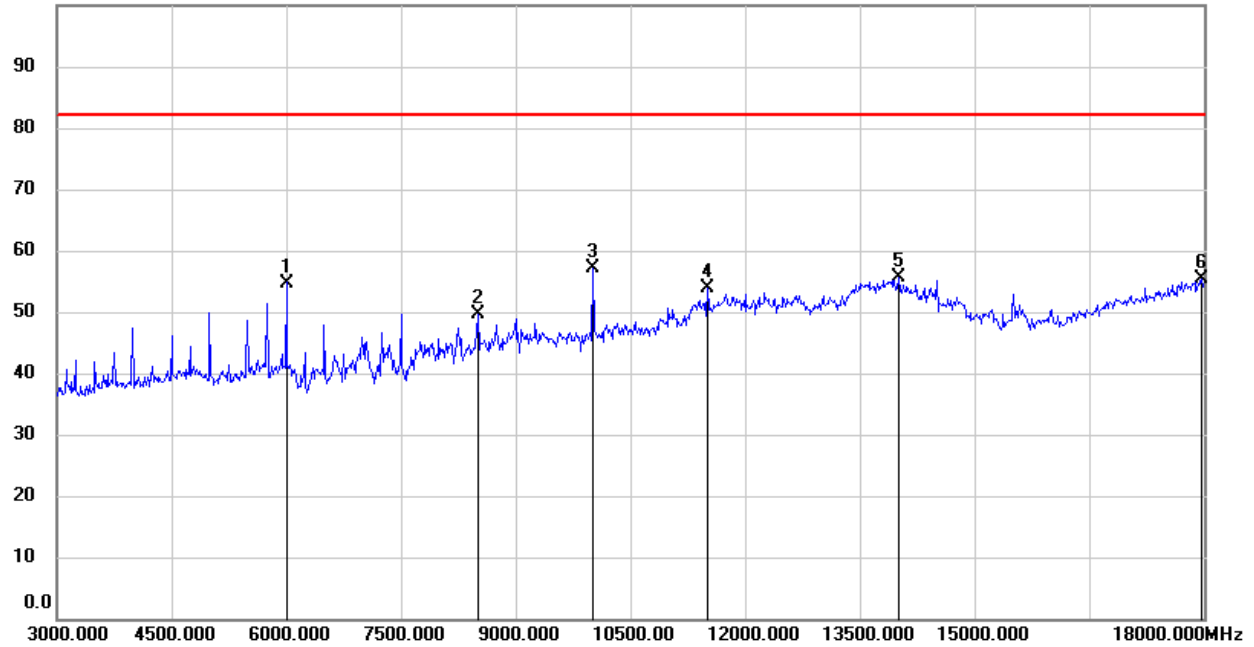
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	49.67	0.83	50.50	82.25	-31.75	peak
2	6000.000	50.55	3.11	53.66	82.25	-28.59	peak
3	10005.000	42.88	12.48	55.36	82.25	-26.89	peak
4	12000.000	34.60	18.50	53.10	82.25	-29.15	peak
5	14010.000	33.40	22.73	56.13	82.25	-26.12	peak
6	17955.000	29.62	26.66	56.28	82.25	-25.97	peak

REL99- High Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4995.000	49.66	0.83	50.49	82.25	-31.76	peak
2	8505.000	41.32	8.24	49.56	82.25	-32.69	peak
3	10005.000	41.42	12.48	53.90	82.25	-28.35	peak
4	11745.000	36.18	17.47	53.65	82.25	-28.60	peak
5	13875.000	33.27	22.68	55.95	82.25	-26.30	peak
6	17985.000	28.85	26.77	55.62	82.25	-26.63	peak

REL99- High Channel- Vertical

100.0 dBuV/m



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6000.000	51.64	3.11	54.75	82.25	-27.50	peak
2	8505.000	41.34	8.24	49.58	82.25	-32.67	peak
3	10005.000	44.58	12.48	57.06	82.25	-25.19	peak
4	11505.000	37.00	16.88	53.88	82.25	-28.37	peak
5	14010.000	32.90	22.73	55.63	82.25	-26.62	peak
6	17970.000	28.59	26.72	55.31	82.25	-26.94	peak

WCDMA Band 5
REL99- Low Channel- Horizontal

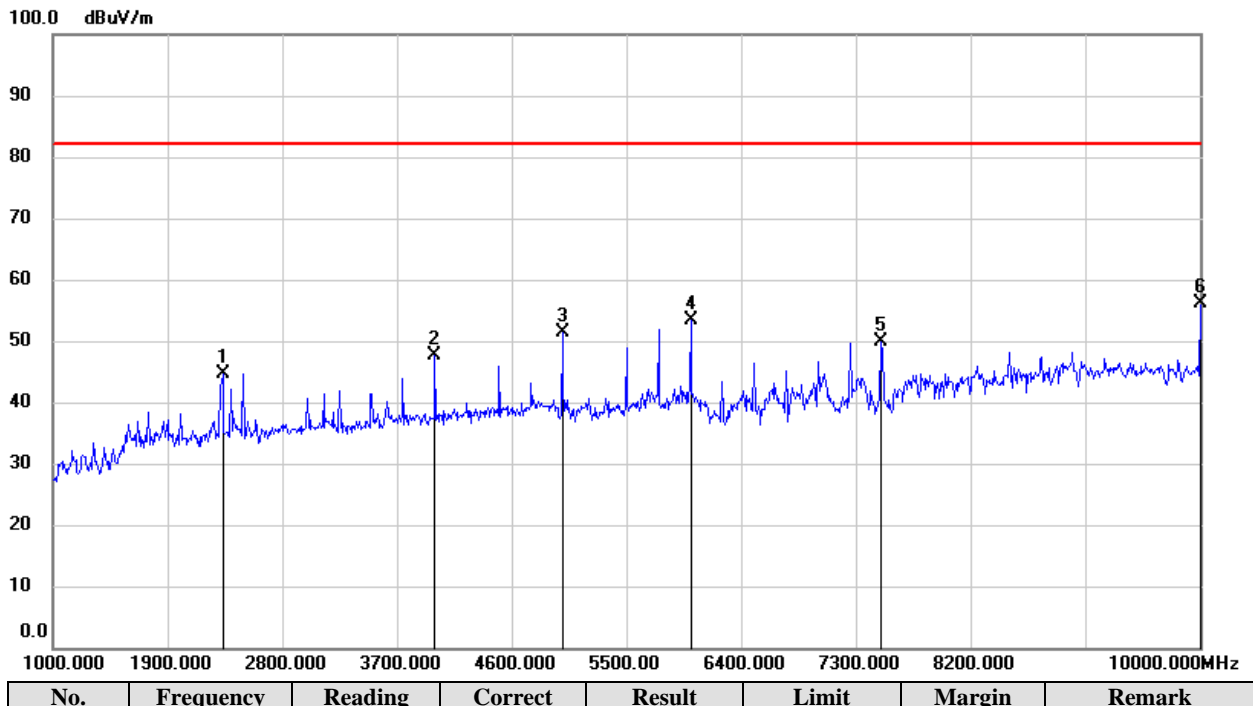
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	55.34	-8.31	47.03	82.25	-35.22	peak
2	4996.000	49.78	0.42	50.20	82.25	-32.05	peak
3	6004.000	45.80	2.82	48.62	82.25	-33.63	peak
4	7498.000	43.78	6.77	50.55	82.25	-31.70	peak
5	8506.000	43.61	7.79	51.40	82.25	-30.85	peak
6	10000.000	42.97	12.01	54.98	82.25	-27.27	peak

REL99- Low Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	52.92	-7.88	45.04	82.25	-37.21	peak
2	3997.000	51.16	-3.45	47.71	82.25	-34.54	peak
3	4996.000	51.86	0.42	52.28	82.25	-29.97	peak
4	6004.000	51.09	2.82	53.91	82.25	-28.34	peak
5	7498.000	41.90	6.77	48.67	82.25	-33.58	peak
6	10000.000	43.79	12.01	55.80	82.25	-26.45	peak

REL99- Mid Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	56.47	-8.31	48.16	82.25	-34.09	peak
2	4996.000	51.43	0.42	51.85	82.25	-30.40	peak
3	6004.000	46.84	2.82	49.66	82.25	-32.59	peak
4	7498.000	42.18	6.77	48.95	82.25	-33.30	peak
5	8506.000	42.82	7.79	50.61	82.25	-31.64	peak
6	10000.000	43.02	12.01	55.03	82.25	-27.22	peak

REL99- Mid Channel- Vertical


	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2332.000	53.05	-8.31	44.74	82.25	-37.51	peak
2	3997.000	51.07	-3.45	47.62	82.25	-34.63	peak
3	4996.000	50.89	0.42	51.31	82.25	-30.94	peak
4	6004.000	50.58	2.82	53.40	82.25	-28.85	peak
5	7498.000	43.18	6.77	49.95	82.25	-32.30	peak
6	10000.000	44.17	12.01	56.18	82.25	-26.07	peak

REL99- High Channel- Horizontal

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2332.000	54.87	-8.31	46.56	82.25	-35.69	peak
2	4996.000	50.00	0.42	50.42	82.25	-31.83	peak
3	6004.000	45.84	2.82	48.66	82.25	-33.59	peak
4	7498.000	41.36	6.77	48.13	82.25	-34.12	peak
5	8506.000	43.35	7.79	51.14	82.25	-31.11	peak
6	10000.000	42.12	12.01	54.13	82.25	-28.12	peak

REL99- High Channel- Vertical

No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2494.000	51.58	-7.88	43.70	82.25	-38.55	peak
2	3997.000	50.68	-3.45	47.23	82.25	-35.02	peak
3	4996.000	51.81	0.42	52.23	82.25	-30.02	peak
4	6004.000	51.11	2.82	53.93	82.25	-28.32	peak
5	7498.000	41.76	6.77	48.53	82.25	-33.72	peak
6	10000.000	43.53	12.01	55.54	82.25	-26.71	peak

Remark: All the modulation WCDMA, HSDPA, HSUPA have been tested at low, middle, high channels, only the worst modulation show in the test report.

END OF REPORT