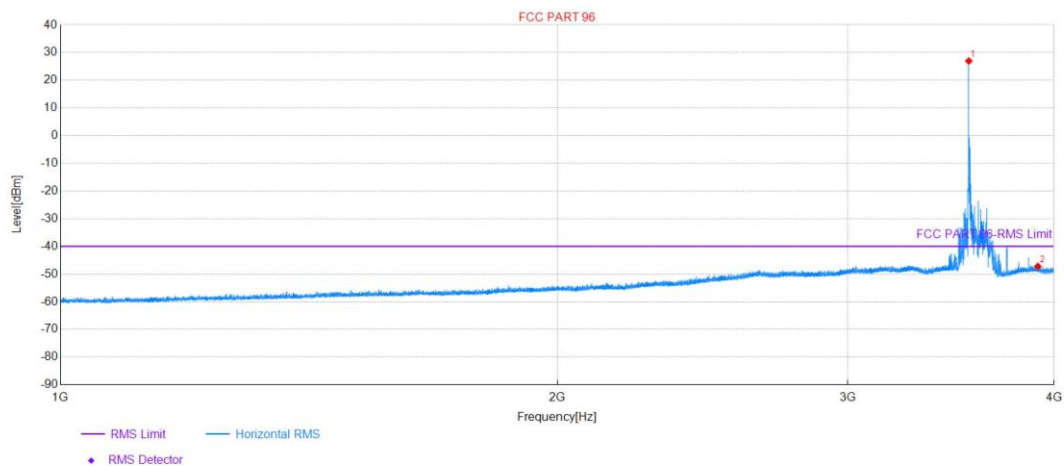


Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Low
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

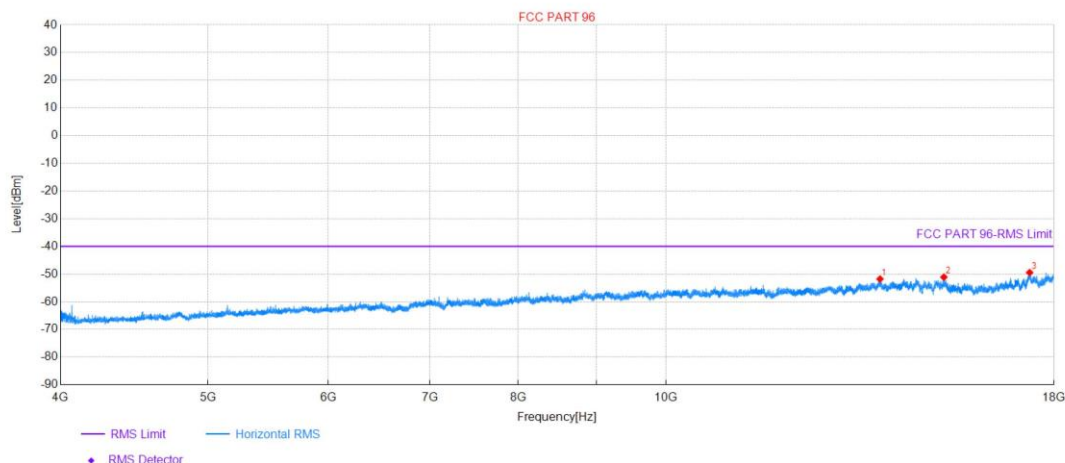
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3551.35	114.57	-87.60	26.97	-	-	RMS	Horizontal	NA
2	3910.45	39.16	-86.37	-47.21	-40.00	7.21	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Low
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

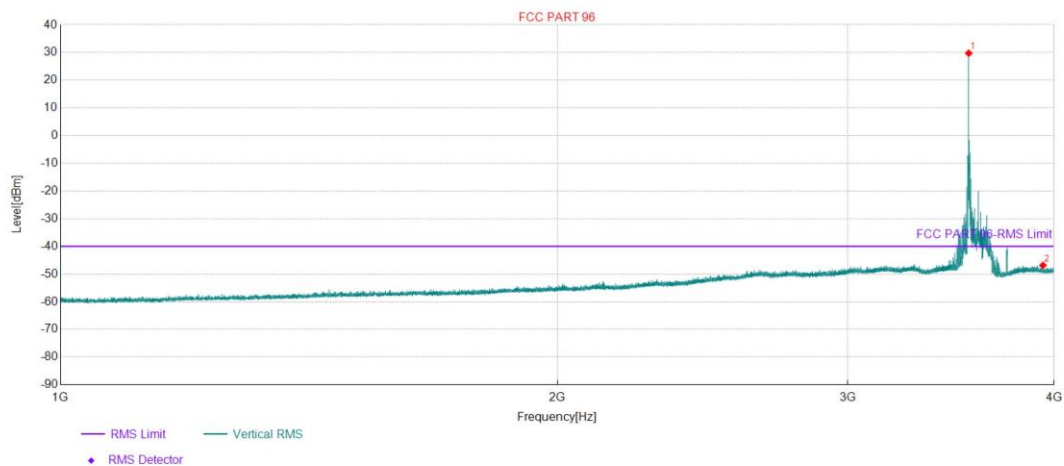
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	13830.3333	35.07	-86.84	-51.77	-40.00	11.77	RMS	Horizontal	PASS
2	15235.4666	35.16	-86.26	-51.10	-40.00	11.10	RMS	Horizontal	PASS
3	17347.1333	33.09	-82.53	-49.44	-40.00	9.44	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Low
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

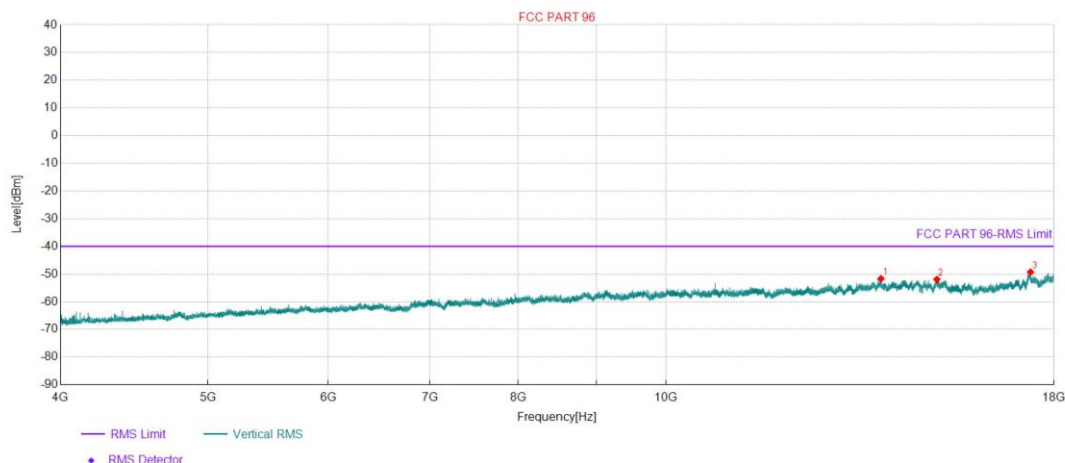
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3551.05	117.40	-87.60	29.80	-	-	RMS	Vertical	NA
2	3938.65	39.83	-86.66	-46.83	-40.00	6.83	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Low
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

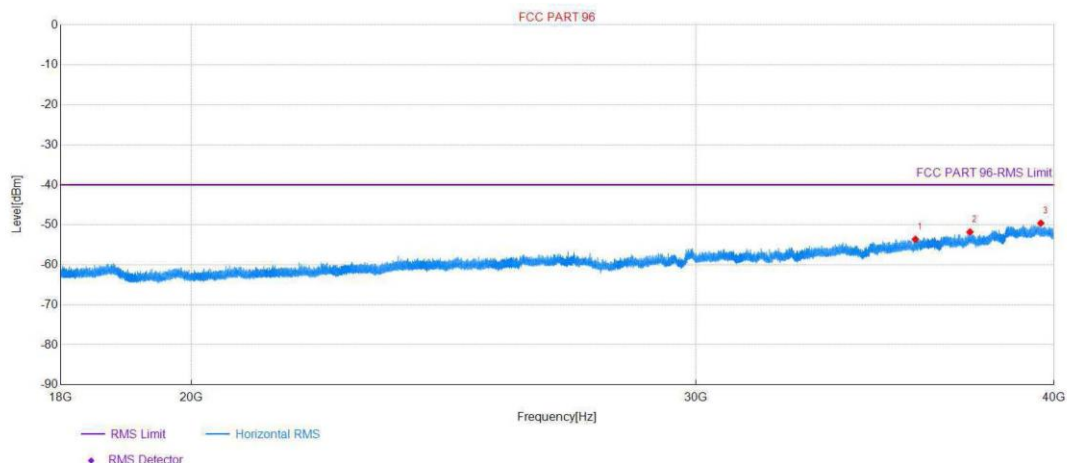
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	13850.4	34.86	-86.54	-51.68	-40.00	11.68	RMS	Vertical	PASS
2	15074.4666	34.39	-86.29	-51.90	-40.00	11.90	RMS	Vertical	PASS
3	17371.4	33.98	-83.24	-49.26	-40.00	9.26	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Low
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

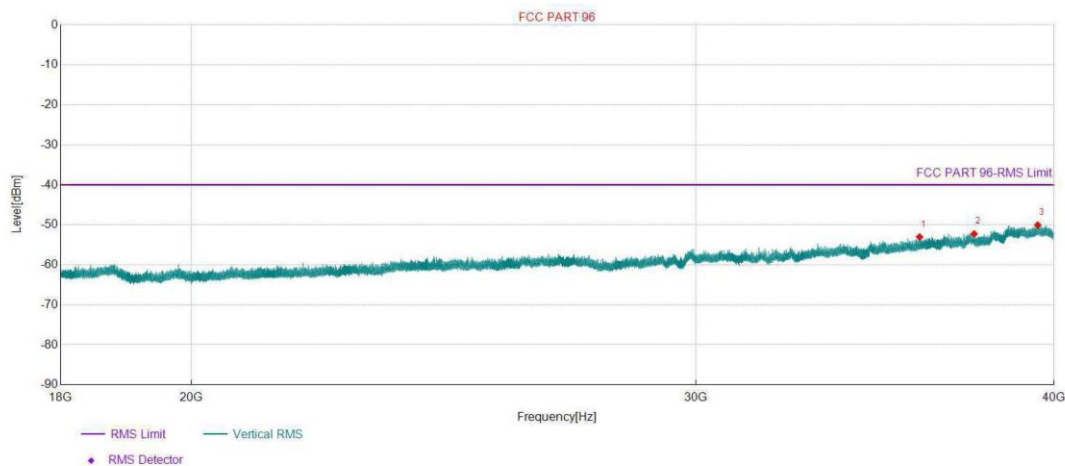
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	35783.6666	41.94	-95.55	-53.61	-40.00	13.61	RMS	Horizontal	PASS
2	37387.1333	40.79	-92.57	-51.78	-40.00	11.78	RMS	Horizontal	PASS
3	39579.5333	42.09	-91.67	-49.58	-40.00	9.58	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Low
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

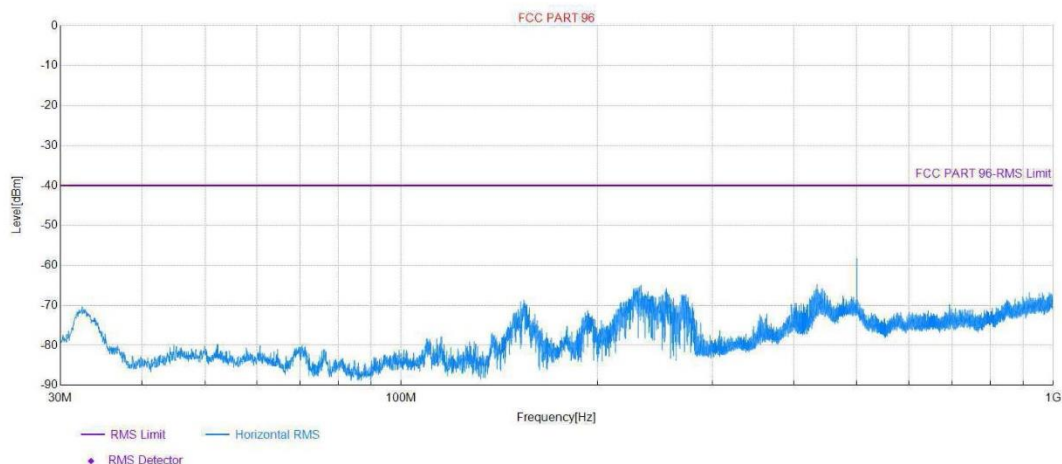
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	35904.5333	41.87	-94.90	-53.03	-40.00	13.03	RMS	Vertical	PASS
2	37513.1333	40.94	-93.19	-52.25	-40.00	12.25	RMS	Vertical	PASS
3	39480.6	41.26	-91.33	-50.07	-40.00	10.07	RMS	Vertical	PASS

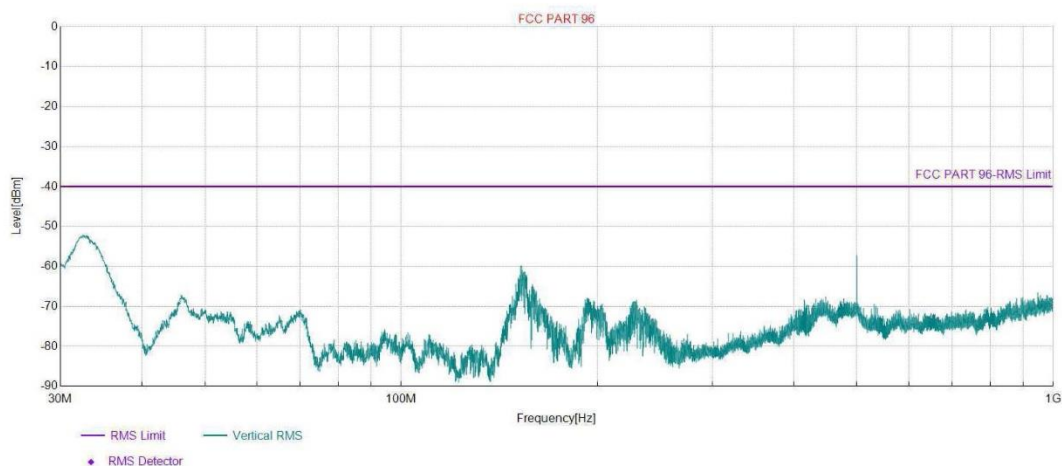
Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

Test Graph



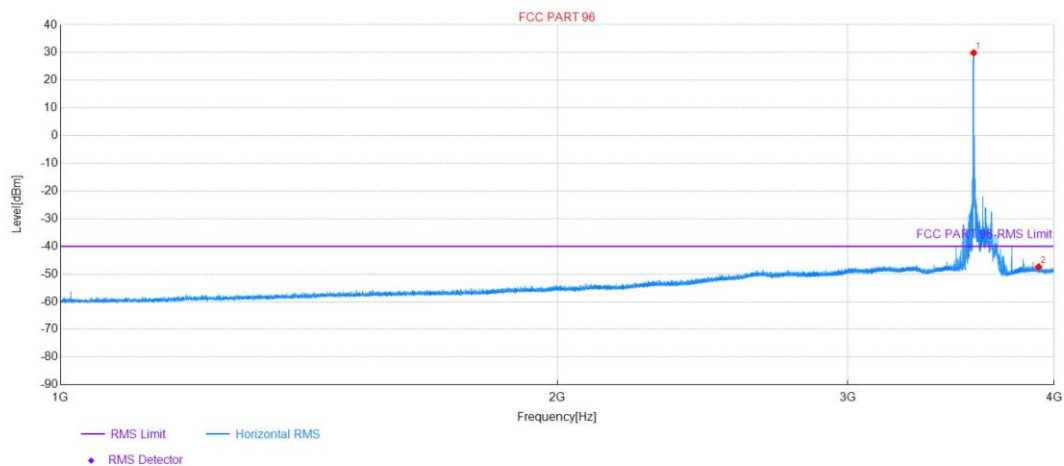
Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

Test Graph



Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

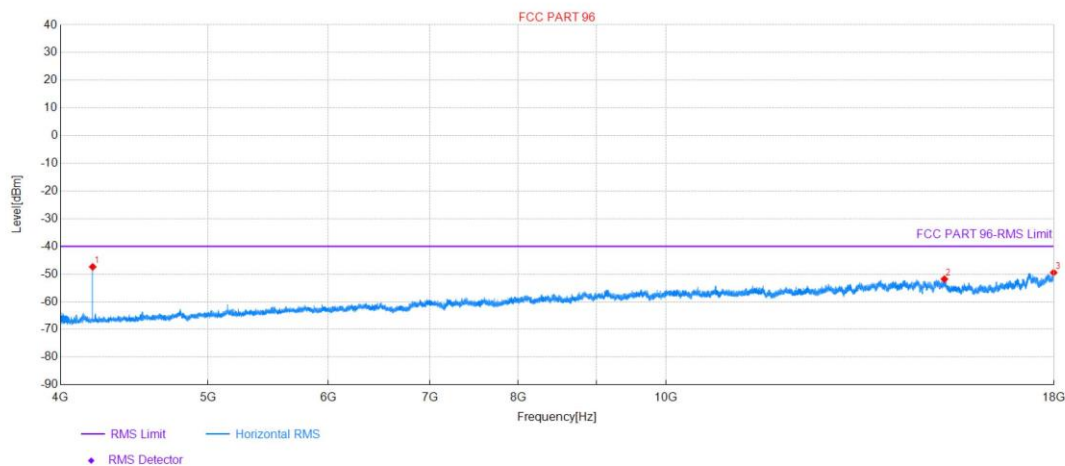
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3575.95	117.22	-87.32	29.90	-	-	RMS	Horizontal	NA
2	3915.1	39.02	-86.42	-47.40	-40.00	7.40	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

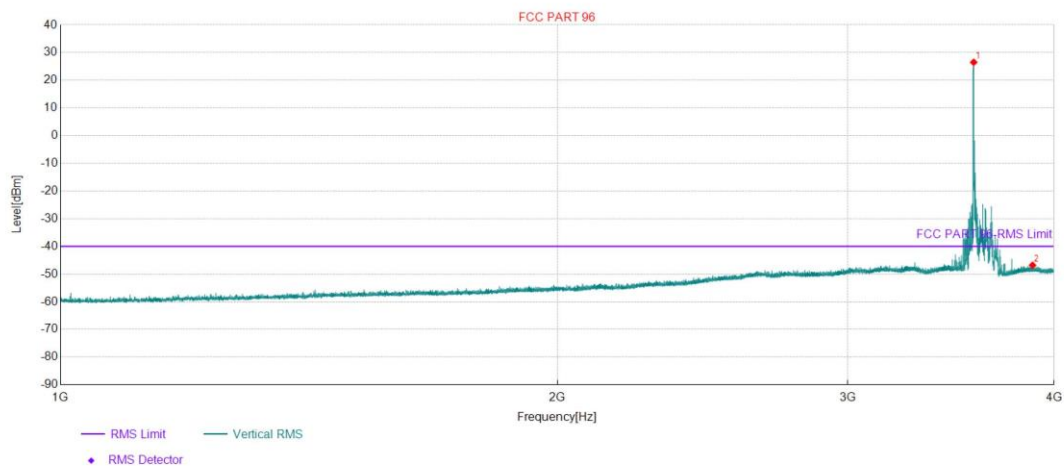
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	4200.2	57.93	-105.32	-47.39	-40.00	7.39	RMS	Horizontal	PASS
2	15246.6666	34.19	-85.99	-51.80	-40.00	11.80	RMS	Horizontal	PASS
3	17990.6666	33.10	-82.56	-49.46	-40.00	9.46	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

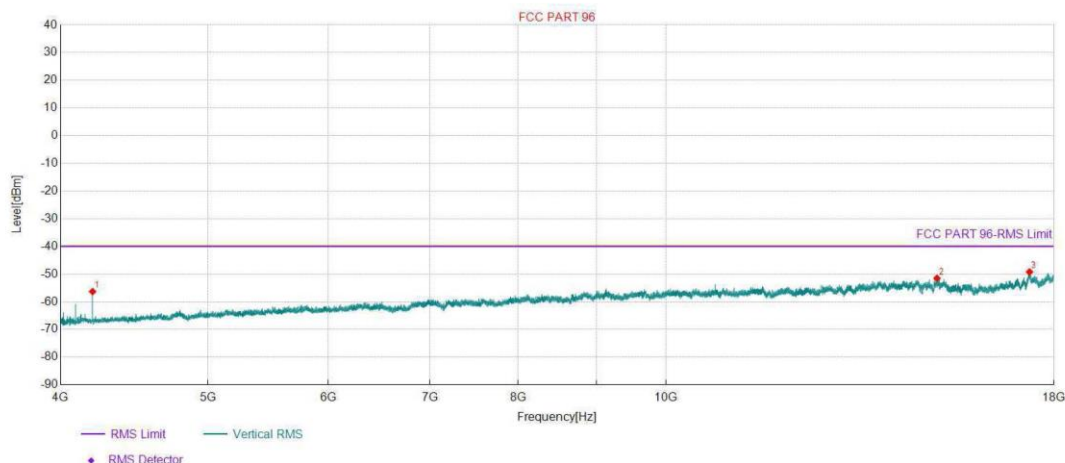
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3575.8	113.85	-87.33	26.52	-	-	RMS	Vertical	NA
2	3881.8	39.56	-86.36	-46.80	-40.00	6.80	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

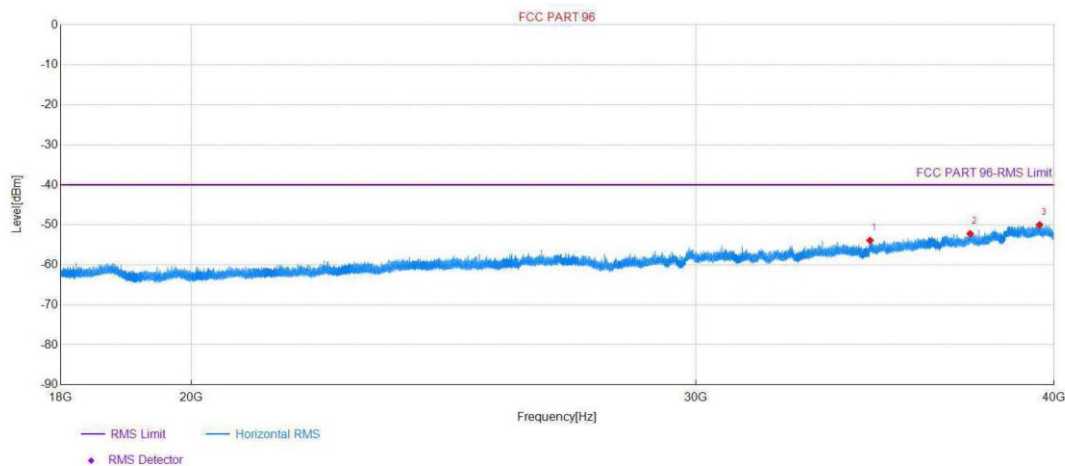
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	4199.73333	48.99	-105.32	-56.33	-40.00	16.33	RMS	Vertical	PASS
2	15077.7333	34.76	-86.28	-51.52	-40.00	11.52	RMS	Vertical	PASS
3	17343.8666	33.46	-82.68	-49.22	-40.00	9.22	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

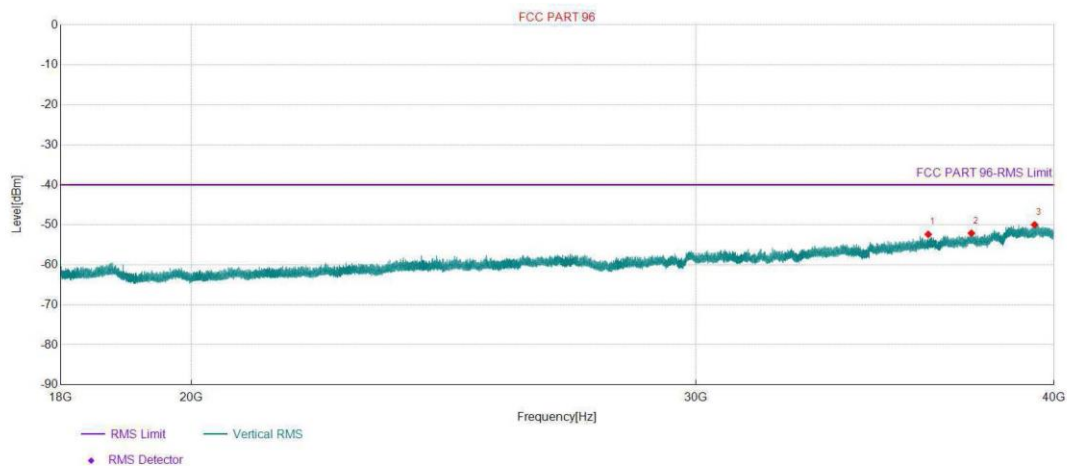
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	34501.2666	42.75	-96.61	-53.86	-40.00	13.86	RMS	Horizontal	PASS
2	37393.2	40.32	-92.54	-52.22	-40.00	12.22	RMS	Horizontal	PASS
3	39540.3333	41.48	-91.48	-50.00	-40.00	10.00	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	Mid
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

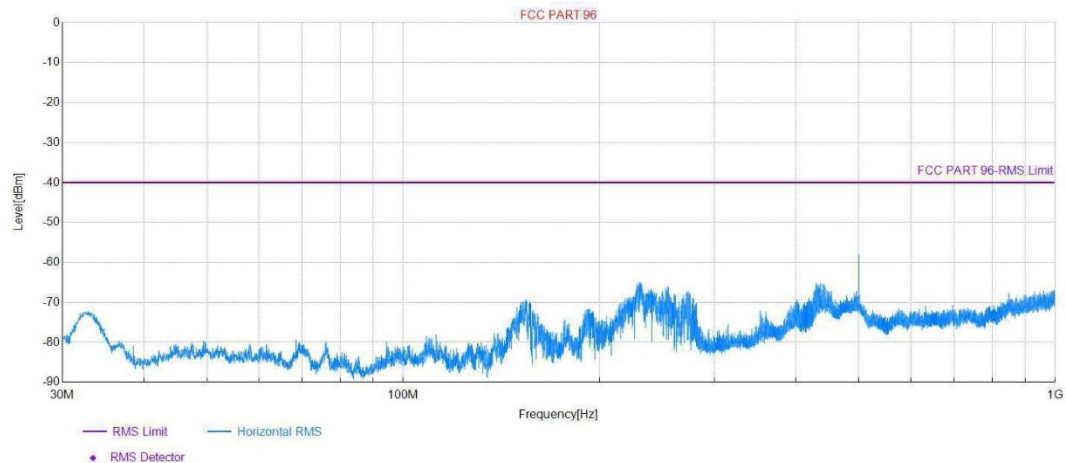
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	36156.0666	42.27	-94.64	-52.37	-40.00	12.37	RMS	Vertical	PASS
2	37430.5333	40.61	-92.70	-52.09	-40.00	12.09	RMS	Vertical	PASS
3	39379.8	41.60	-91.57	-49.97	-40.00	9.97	RMS	Vertical	PASS

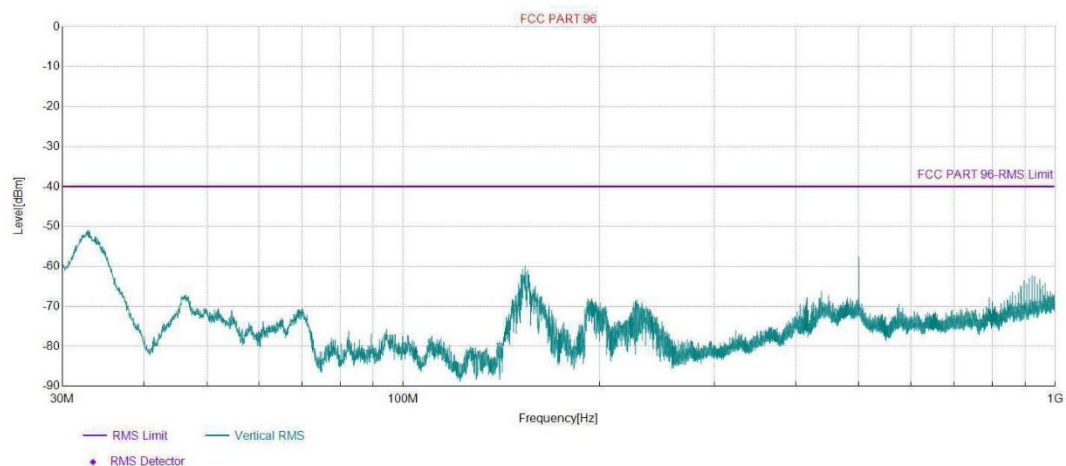
Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

Test Graph



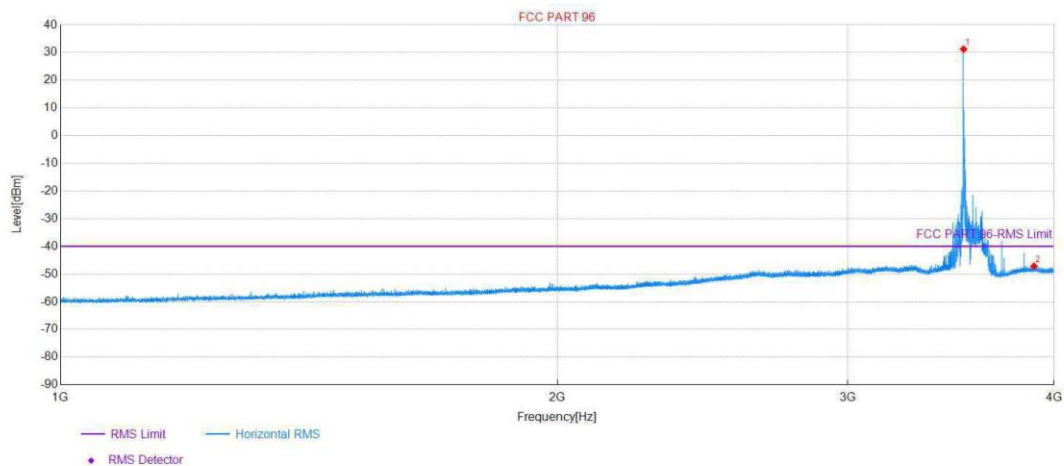
Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

Test Graph



Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

Test Graph

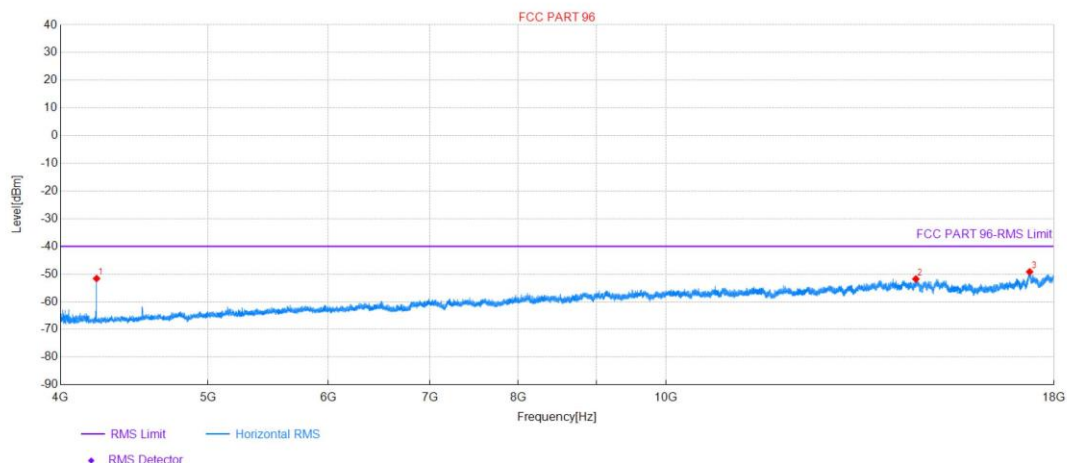


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3526	118.60	-87.36	31.24	-	-	RMS	Horizontal	NA
2	3889.45	39.17	-86.32	-47.15	-40.00	7.15	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

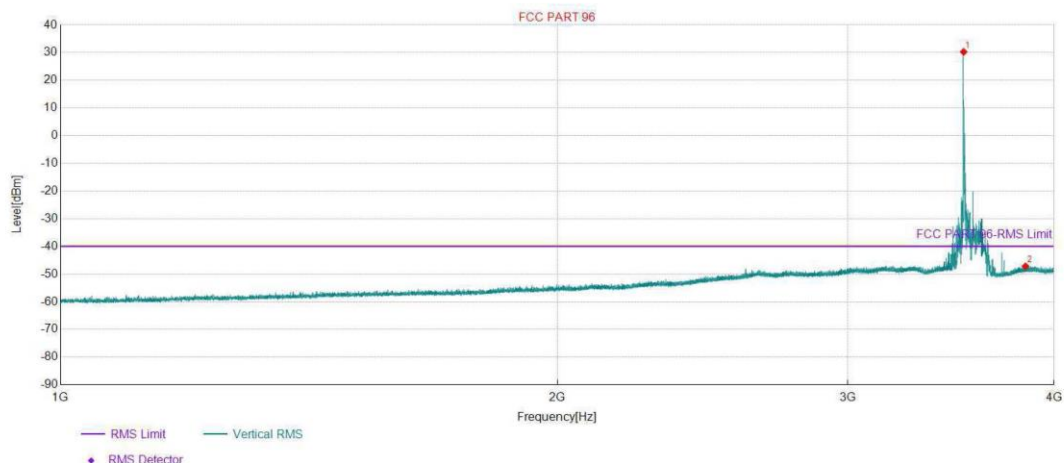
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	4224.93333	53.57	-105.17	-51.60	-40.00	11.60	RMS	Horizontal	PASS
2	14602.6666	34.70	-86.46	-51.76	-40.00	11.76	RMS	Horizontal	PASS
3	17347.6	33.33	-82.51	-49.18	-40.00	9.18	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

Test Graph

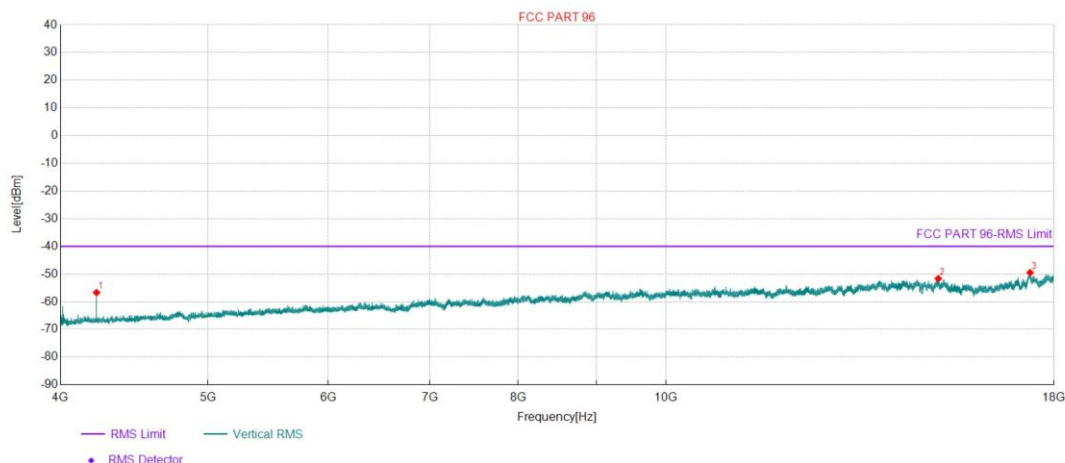


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3526	117.62	-87.36	30.26	-	-	RMS	Vertical	NA
2	3844.15	39.40	-86.55	-47.15	-40.00	7.15	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

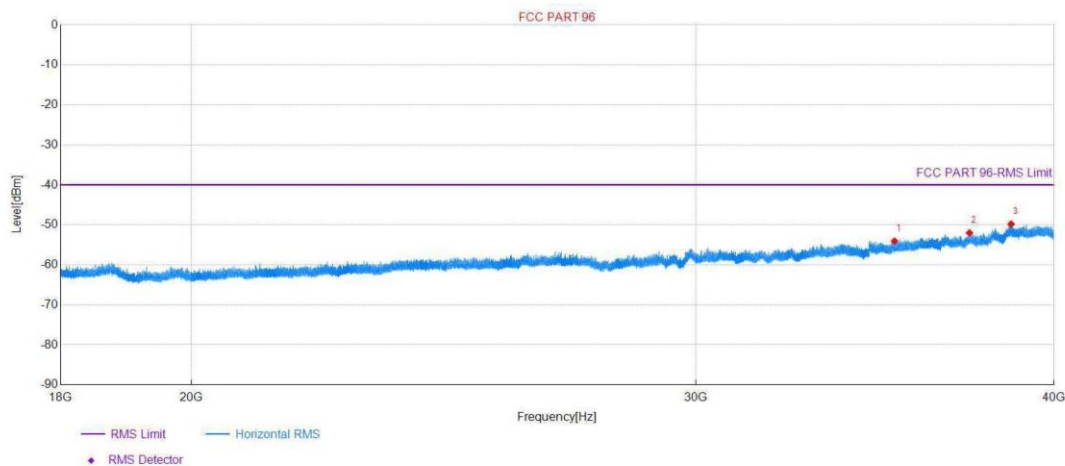
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	4224.93333	48.50	-105.17	-56.67	-40.00	16.67	RMS	Vertical	PASS
2	15107.1333	34.65	-86.30	-51.65	-40.00	11.65	RMS	Vertical	PASS
3	17358.3333	33.26	-82.72	-49.46	-40.00	9.46	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

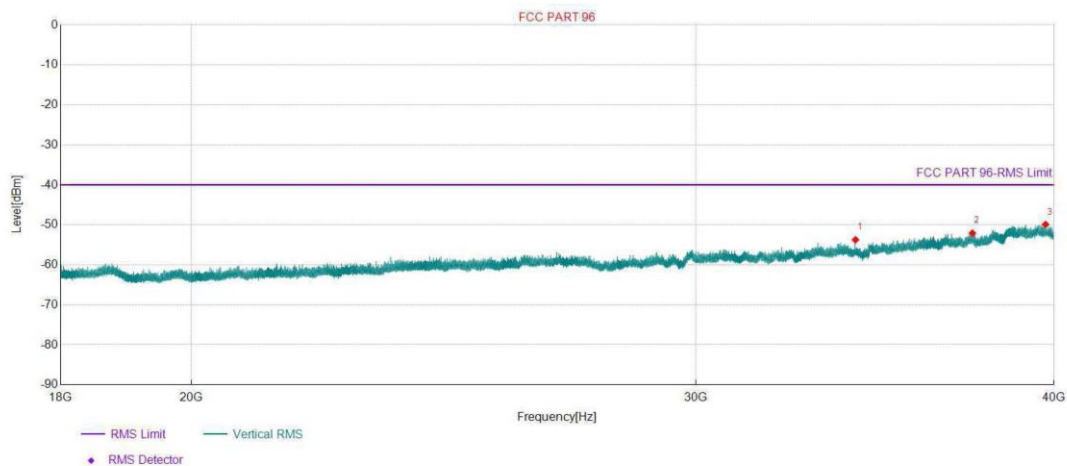
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	35187.7333	42.24	-96.32	-54.08	-40.00	14.08	RMS	Horizontal	PASS
2	37371.7333	40.66	-92.67	-52.01	-40.00	12.01	RMS	Horizontal	PASS
3	38644.8	42.53	-92.34	-49.81	-40.00	9.81	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n48 MIMO
Bandwidth:	100MHz	Channel:	High
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 96			

Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	34100.8666	42.70	-96.42	-53.72	-40.00	13.72	RMS	Vertical	PASS
2	37461.3333	40.82	-92.89	-52.07	-40.00	12.07	RMS	Vertical	PASS
3	39728.4	41.56	-91.47	-49.91	-40.00	9.91	RMS	Vertical	PASS

7. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Wireless Communication Tester	Anritsu	MT8000A	6261844783	2024-05-08	2025-05-07
Wireless Communication Tester	Anritsu	MT8821C	6201538758	2024-05-08	2025-05-07
Climate Chamber	WEISS	VT 4002	58226119450010	2024-05-07	2025-05-06
Wireless Communication Tester	R&S	CMW500	150415	2024-05-07	2025-05-06
Spectrum Analyzer	Keysight	N9020A	MY50510203	2024-05-07	2025-05-06
Wireless Communication Tester	StarPoint	SP9500	SP9500-20440	2024-05-07	2025-05-06
DC Power Supply	UNI-T	UTP1310+	C220795889	2024-05-08	2025-05-07
Spectrum Analyzer	R&S	FSV3044	101053	2023-12-05	2024-12-04
Spectrum Analyzer	R&S	FSV3030	101411	2023-12-05	2024-12-04
Attenuator	HASCO	HA18A-10	0003	/	/
Radiated Spurious Emission					
Biconic Logarithmic Periodic Antennas	Schwarzbeck	VULB9163	1643	2023-06-25	2025-06-24
Double-Ridged Horn Antennas	Schwarzbeck	BBHA 9120D	2809	2023-06-25	2025-06-24
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	1290	2023-06-25	2025-06-24
Loop Antenna	Schwarzbeck	FMZB 1519C	1519C-028	2023-06-29	2025-06-28
Signal Analyzer	Keysight	N9020A	MY49100252	2024-03-25	2025-03-24
EXA Signal Analyzer, Multi-touch	Keysight	N9010B	MY63440541	2024-05-30	2025-05-29
Radio Communication Analyzer	Anritsu	MT8821C	6262170463	2024-03-25	2025-03-24
Radio Communication Test Station	Anritsu	MT8000A	6262036781	2023-11-07	2025-11-06
Low Noise Amplifier	Tonscend	TAP9K3G40	AP23A8060273	2023-04-08	2025-04-07
Low Noise Amplifier	Tonscend	TAP01018050	AP22G806258	2023-04-08	2025-04-07
Low Noise Amplifier	Tonscend	TAP18040048	AP22G806247	2023-04-08	2025-04-07
Band Reject Filter Group	Tonscend	JS0806-F	23A806F0652	N/A	N/A
Test Software	Tonscend	TS+ V5.0.0	N/A	N/A	N/A

ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.

ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.

******* END OF REPORT *******