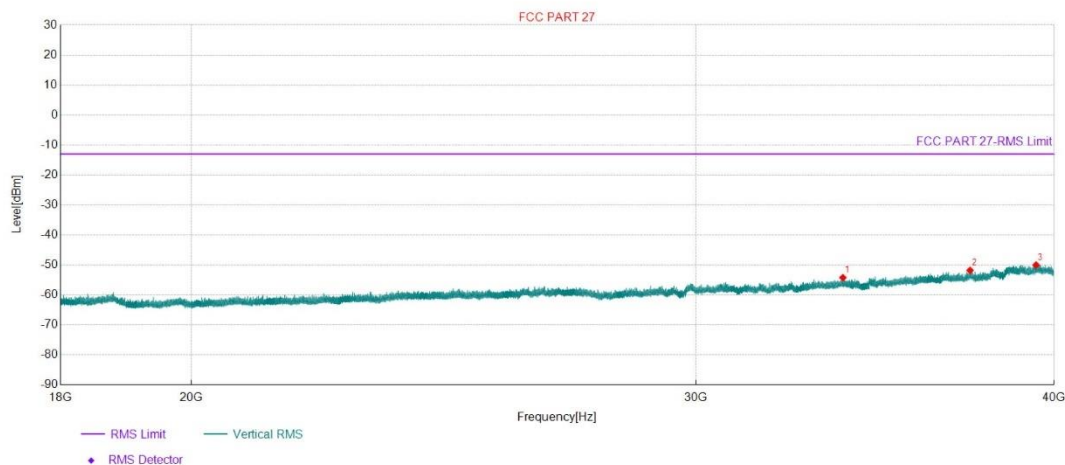


Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	50MHz	Channel:	High(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

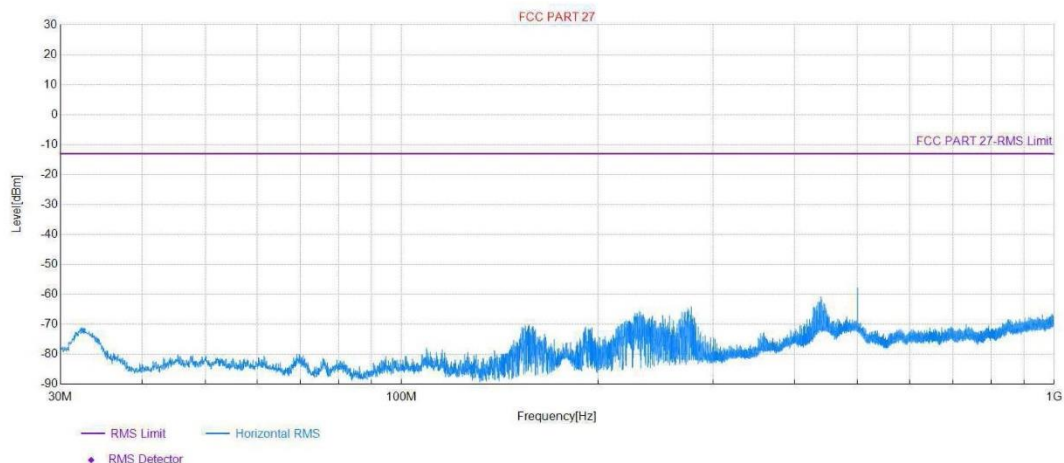
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	33756.9333	42.19	-96.46	-54.27	-13.00	41.27	RMS	Vertical	PASS
2	37388.5333	40.74	-92.57	-51.83	-13.00	38.83	RMS	Vertical	PASS
3	39428.3333	41.39	-91.45	-50.06	-13.00	37.06	RMS	Vertical	PASS

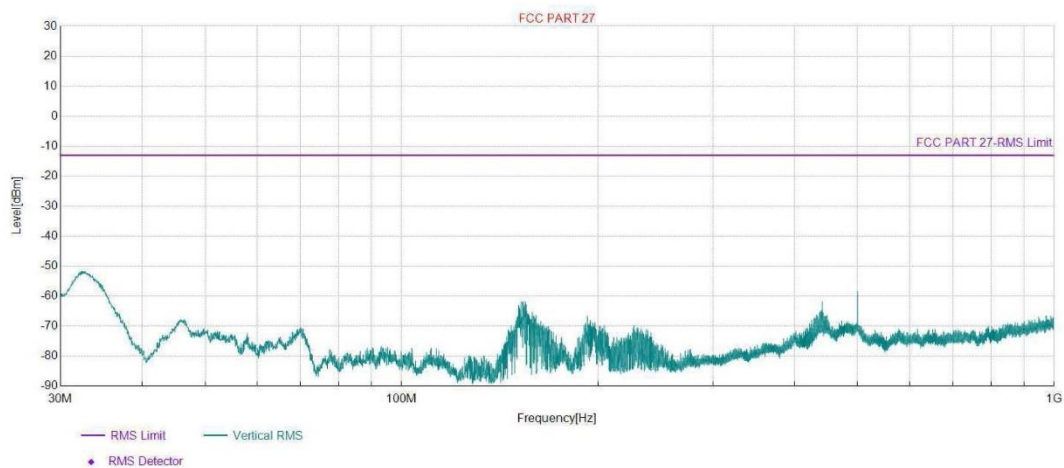
Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Low(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

Test Graph



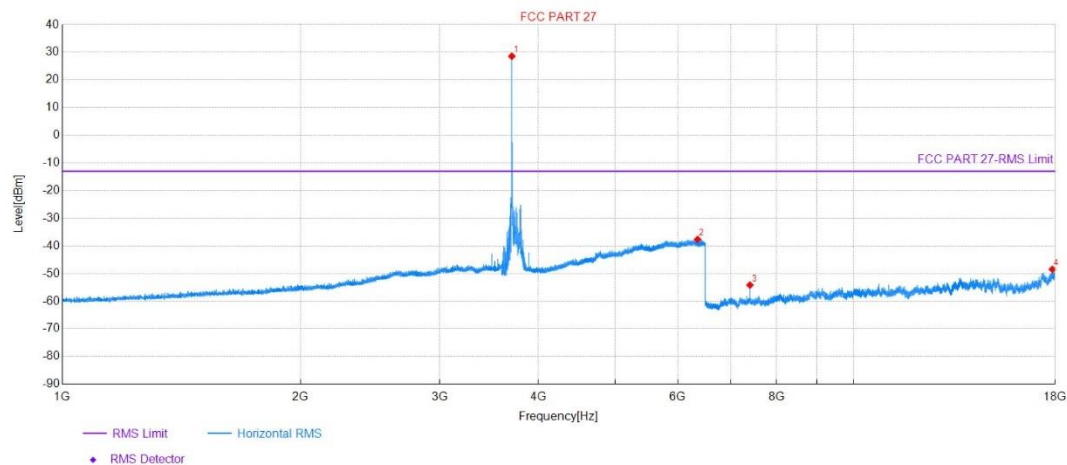
Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Low(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

Test Graph



Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Low(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

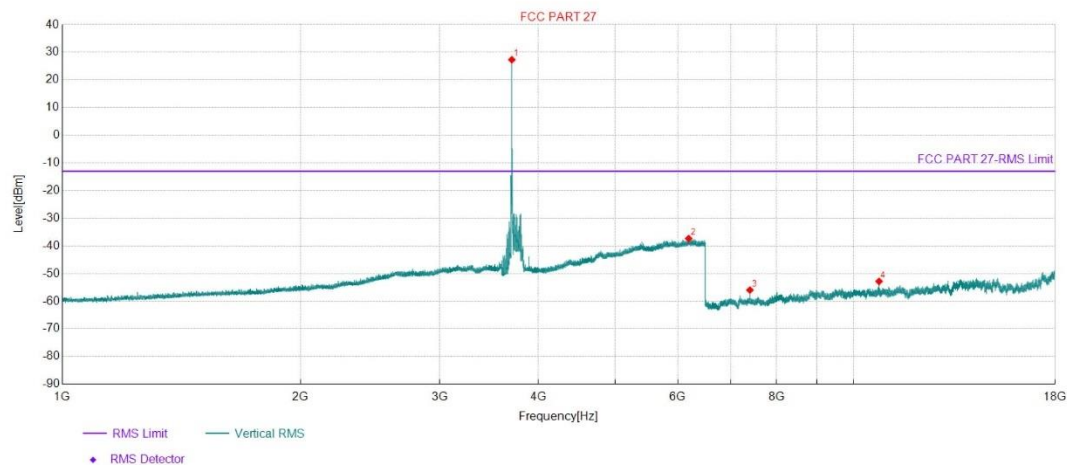
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3701.05	115.89	-87.33	28.56	-	-	RMS	Horizontal	NA
2	6356.45	41.21	-78.86	-37.65	-13.00	24.65	RMS	Horizontal	PASS
3	7402.36666	41.43	-95.60	-54.17	-13.00	41.17	RMS	Horizontal	PASS
4	17854.3333	32.84	-81.33	-48.49	-13.00	35.49	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Low(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

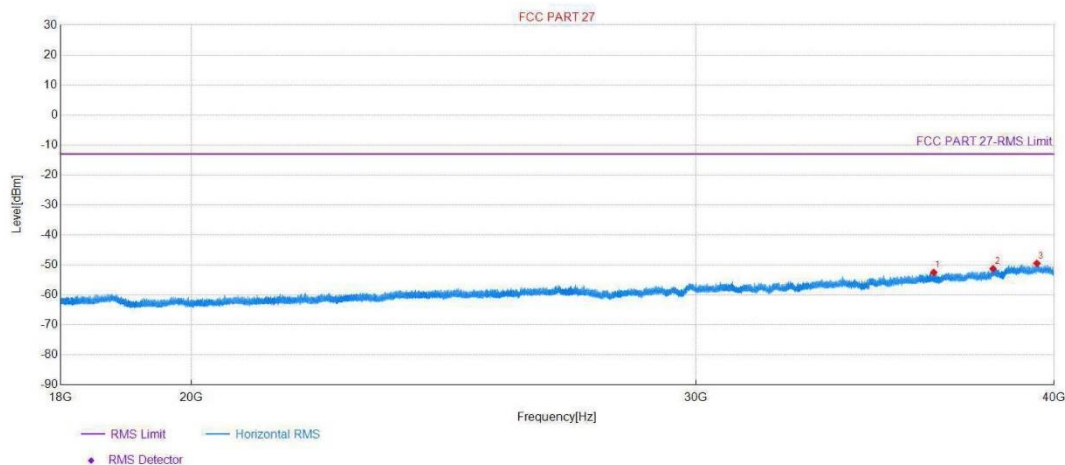
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3701.05	114.64	-87.33	27.31	-	-	RMS	Vertical	NA
2	6193.925	41.68	-79.03	-37.35	-13.00	24.35	RMS	Vertical	PASS
3	7401.98333	39.62	-95.59	-55.97	-13.00	42.97	RMS	Vertical	PASS
4	10781.45	38.08	-90.91	-52.83	-13.00	39.83	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Low(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

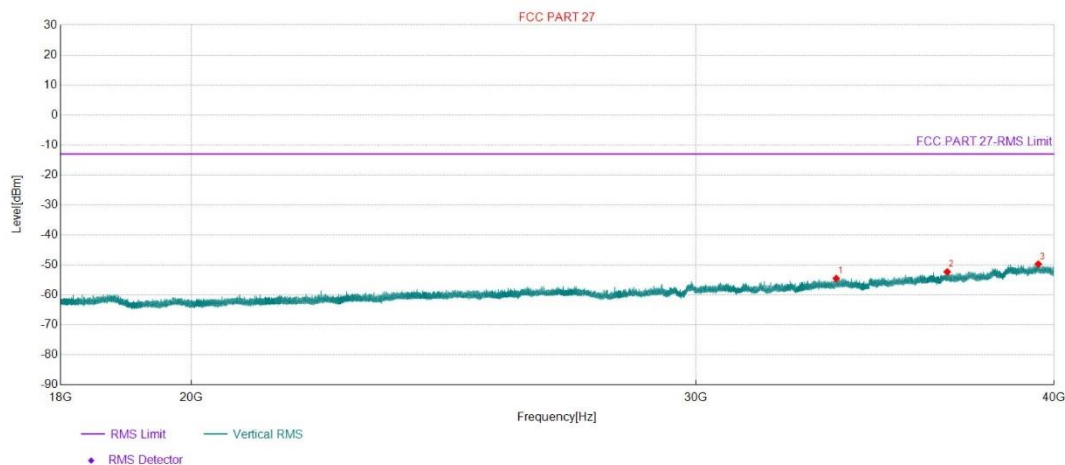
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	36315.2	41.86	-94.40	-52.54	-13.00	39.54	RMS	Horizontal	PASS
2	38088.0666	40.81	-92.09	-51.28	-13.00	38.28	RMS	Horizontal	PASS
3	39452.6	41.90	-91.40	-49.50	-13.00	36.50	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Low(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

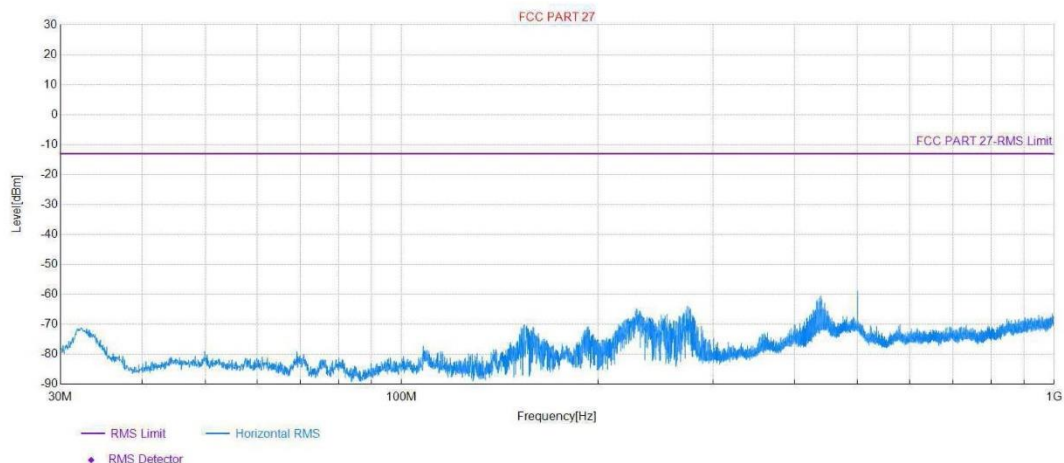
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	33577.2666	42.48	-97.02	-54.54	-13.00	41.54	RMS	Vertical	PASS
2	36709.0666	41.52	-93.88	-52.36	-13.00	39.36	RMS	Vertical	PASS
3	39496.4666	41.54	-91.29	-49.75	-13.00	36.75	RMS	Vertical	PASS

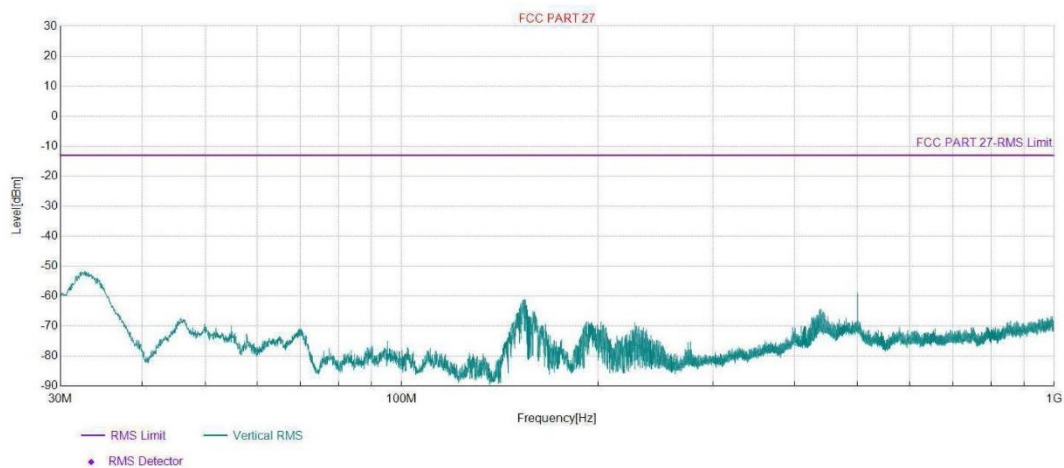
Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Mid(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

Test Graph



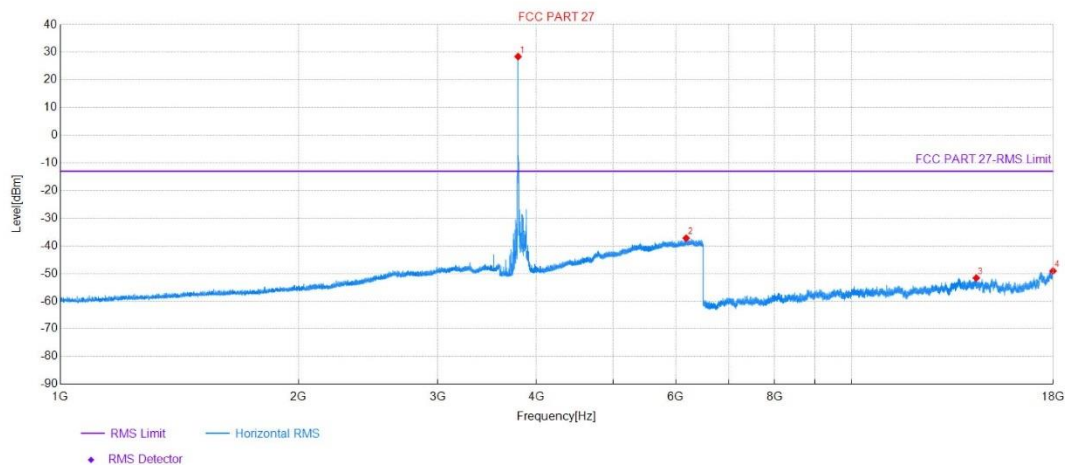
Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Mid(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

Test Graph



Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Mid(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

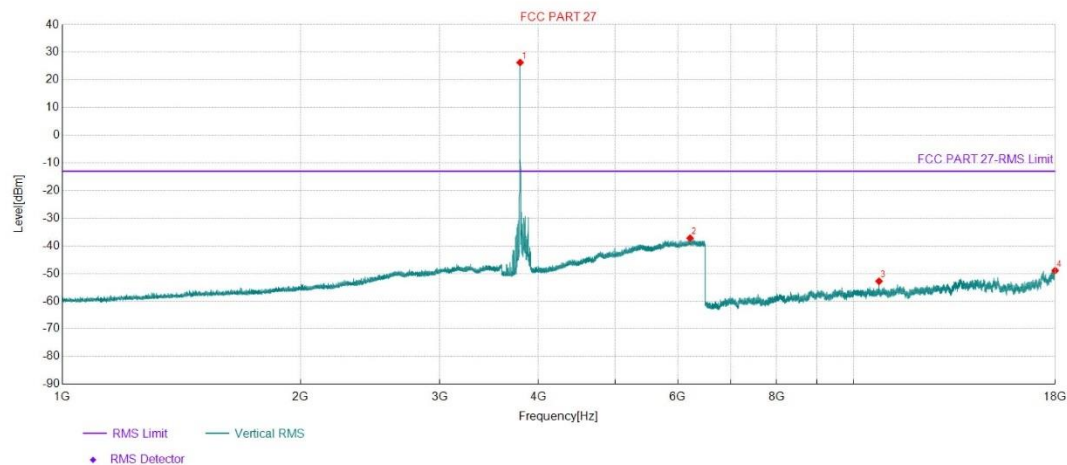
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3790.975	115.37	-86.93	28.44	-	-	RMS	Horizontal	NA
2	6185.125	41.90	-79.11	-37.21	-13.00	24.21	RMS	Horizontal	PASS
3	14390.9166	35.13	-86.74	-51.61	-13.00	38.61	RMS	Horizontal	PASS
4	17992.7166	32.50	-81.58	-49.08	-13.00	36.08	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Mid(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

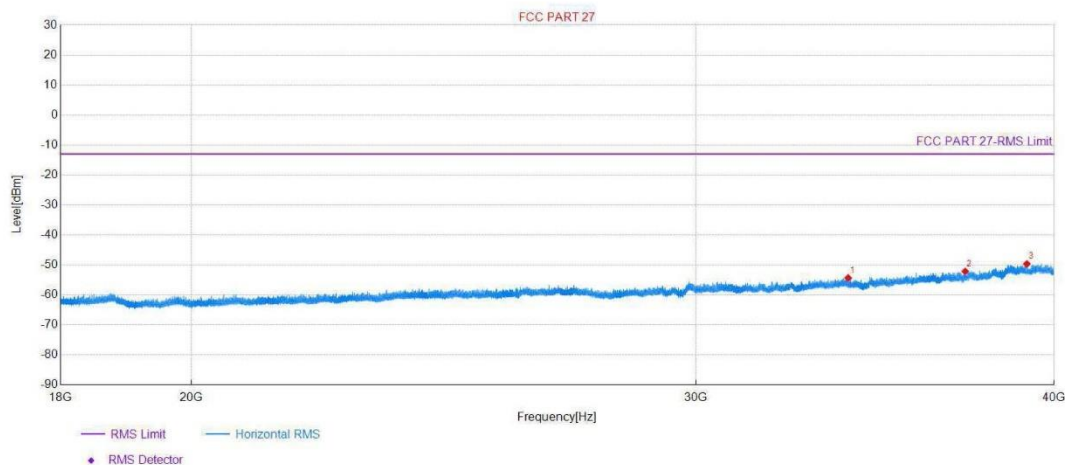
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3791.25	113.23	-86.92	26.31	-	-	RMS	Vertical	NA
2	6218.4	41.86	-79.06	-37.20	-13.00	24.20	RMS	Vertical	PASS
3	10781.0666	38.13	-90.91	-52.78	-13.00	39.78	RMS	Vertical	PASS
4	17997.7	32.57	-81.50	-48.93	-13.00	35.93	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Mid(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

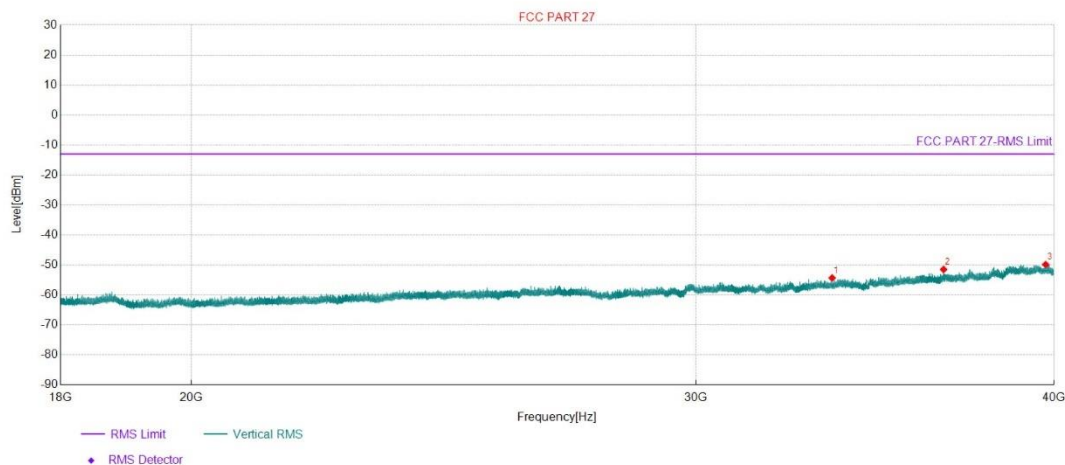
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	33901.1333	42.27	-96.63	-54.36	-13.00	41.36	RMS	Horizontal	PASS
2	37243.8666	41.33	-93.50	-52.17	-13.00	39.17	RMS	Horizontal	PASS
3	39137.1333	42.17	-91.84	-49.67	-13.00	36.67	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	Mid(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

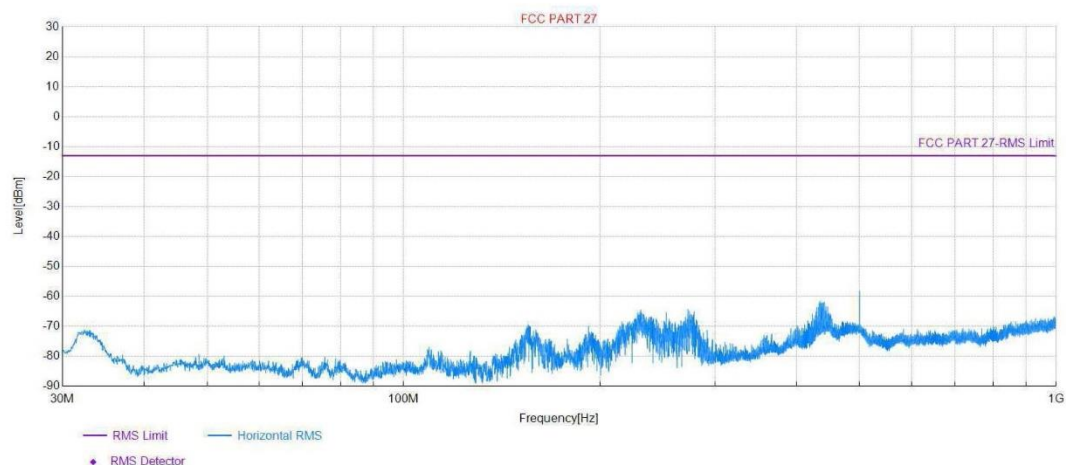
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	33466.2	42.99	-97.35	-54.36	-13.00	41.36	RMS	Vertical	PASS
2	36601.7333	42.46	-94.00	-51.54	-13.00	38.54	RMS	Vertical	PASS
3	39730.7333	41.56	-91.46	-49.90	-13.00	36.90	RMS	Vertical	PASS

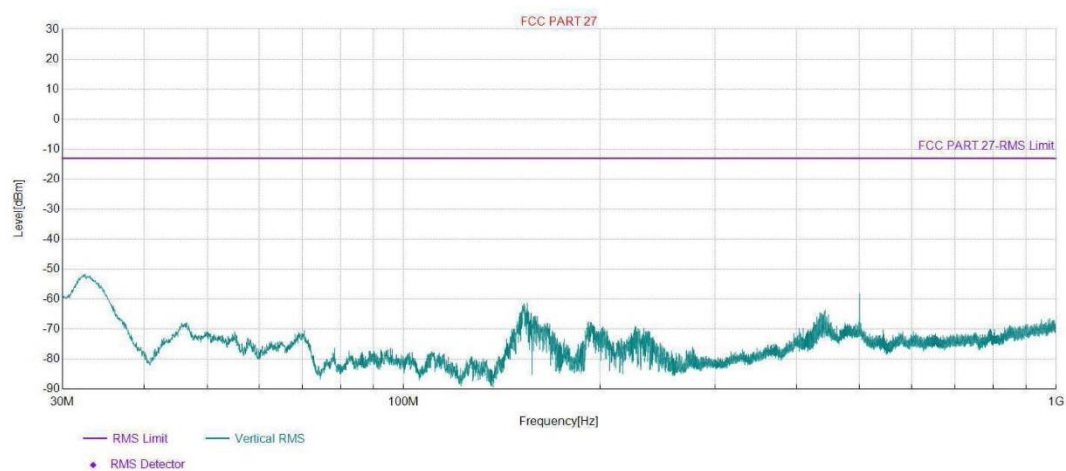
Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	High(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

Test Graph



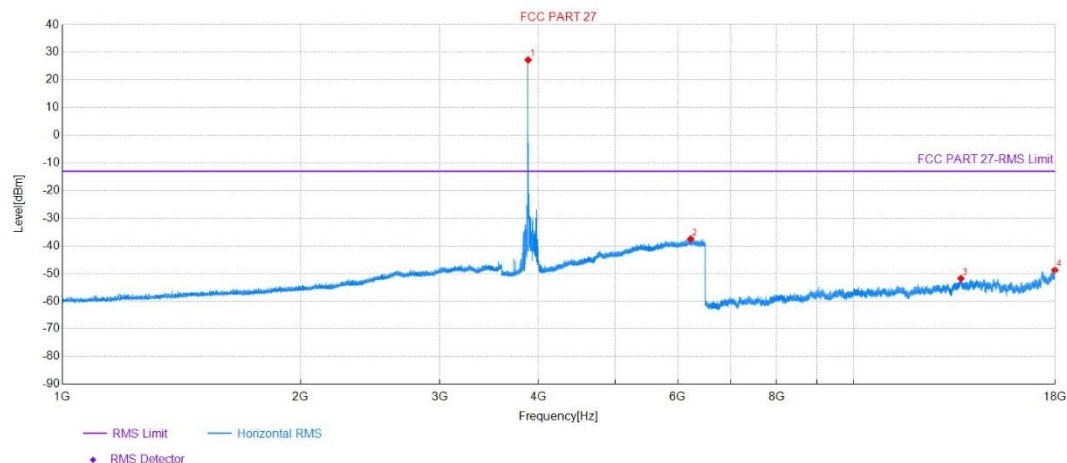
Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	High(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

Test Graph



Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	High(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

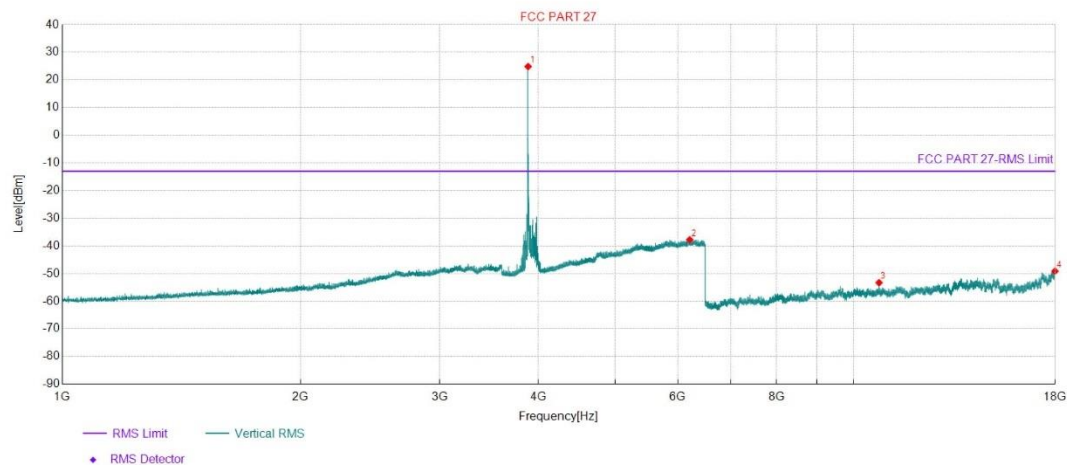
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3880.9	113.59	-86.36	27.23	-	-	RMS	Horizontal	NA
2	6228.575	41.61	-79.11	-37.50	-13.00	24.50	RMS	Horizontal	PASS
3	13681.75	34.19	-85.97	-51.78	-13.00	38.78	RMS	Horizontal	PASS
4	17984.2833	32.91	-81.69	-48.78	-13.00	35.78	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	High(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

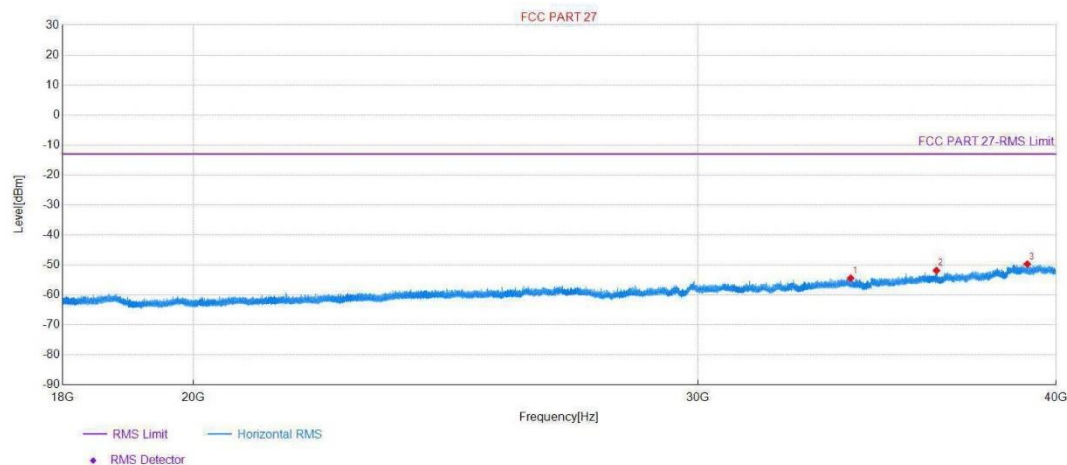
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	3880.9	111.21	-86.36	24.85	-	-	RMS	Vertical	NA
2	6212.075	41.26	-79.03	-37.77	-13.00	24.77	RMS	Vertical	PASS
3	10781.45	37.61	-90.91	-53.30	-13.00	40.30	RMS	Vertical	PASS
4	17989.2666	32.48	-81.62	-49.14	-13.00	36.14	RMS	Vertical	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	High(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

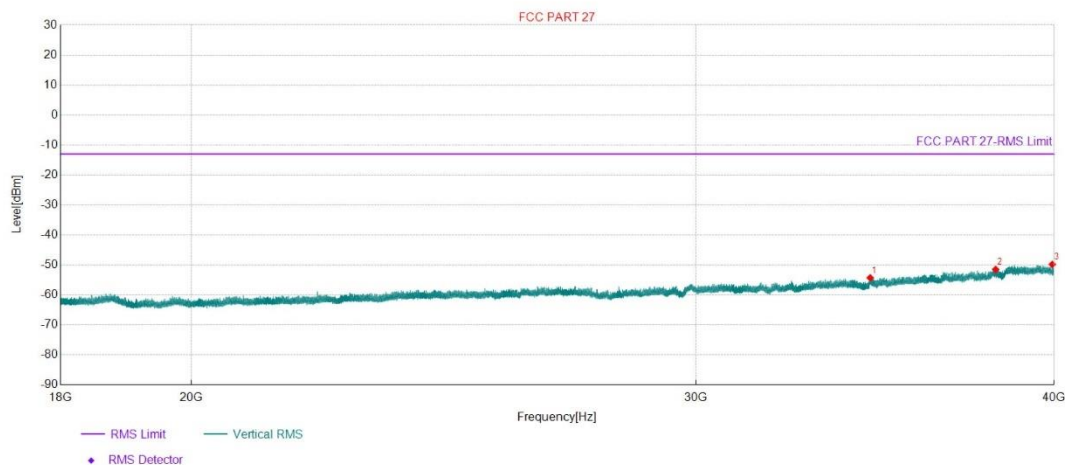
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	33918.8666	42.20	-96.64	-54.44	-13.00	41.44	RMS	Horizontal	PASS
2	36334.8	42.59	-94.47	-51.88	-13.00	38.88	RMS	Horizontal	PASS
3	39086.2666	42.16	-91.91	-49.75	-13.00	36.75	RMS	Horizontal	PASS

Project Information			
Mode:	NR	Band:	n77 MIMO
Bandwidth:	100MHz	Channel:	High(3700-3980MHz)
IMEI:	864419070020620		
Remark:	Polarity: Y		
Test Standard: FCC PART 27			

Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Trace	Polarity	Verdict
1	34506.8666	42.29	-96.63	-54.34	-13.00	41.34	RMS	Vertical	PASS
2	38165.0666	40.63	-92.17	-51.54	-13.00	38.54	RMS	Vertical	PASS
3	39942.6	42.04	-91.89	-49.85	-13.00	36.85	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 *****