



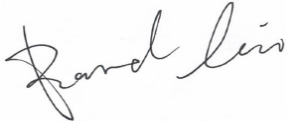
FCC PART 27
FCC PART 22H, PART 24E
TEST REPORT

For

Feitian Technologies Co., Ltd.

Floor 17th, Tower B, Huizhi Mansion, No.9 Xueqing Road, Haidian District, Beijing, China

FCC ID: ZD3FTF600

Report Type: Original Report	Product Name: Android Payment PAD
Report Number:	RKSA240906001-00C
Report Date:	2025-01-18
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REPORT REVISION HISTORY

Number of Revisions	Report No.	Version	Issue Date	Description
0	RKSA240906001-00C	R1V1	2025-01-18	Initial Release

GENERAL INFORMATION**Product Description for Equipment under Test (EUT)**

Applicant:	Feitian Technologies Co., Ltd.
Tested Model:	F600
Product Name:	Android Payment PAD
Power Supply:	DC 5V charging by adapter or DC 3.8V powered by battery
Maximum Conducted Output Power:	GPRS 850: 32.98 dBm; EGPRS 850: 26.72 dBm GPRS 1900: 29.22 dBm; EGPRS 1900: 25.62 dBm WCDMA Band II: 22.49 dBm; Band IV: 22.65 dBm; Band V: 22.42 dBm LTE: Band 2: 22.24 dBm; Band 4: 22.28dBm; Band 5: 22.11 dBm; Band 7: 22.03 dBm Band 38: 22.58dBm
RF Function:	GPRS/EGPRS, WCDMA, LTE
Operating Band/Frequency:	GPRS/EGPRS 850: 824-849 MHz(TX), 869-894 MHz(RX) GPRS/EGPRS 1900: 1850-1910 MHz(TX), 1930-1990 MHz(RX) WCDMA Band II: 1850-1910 MHz(TX), 1930-1990 MHz(RX) WCDMA Band IV: 1710-1755 MHz(TX), 2110-2155 MHz(RX) WCDMA Band V: 824-849 MHz(TX), 869-894 MHz(RX) LTE Band 2: 1850-1910 MHz(TX), 1930-1990 MHz(RX) LTE Band 4: 1710-1755 MHz(TX), 2110-2155 MHz(RX) LTE Band 5: 824-849 MHz(TX), 869-894 MHz(RX) LTE Band 7: 2500-2570 MHz(TX), 2620-2690 MHz(RX) LTE Band 38: 2570-2620 MHz(TX), 2570-2620 MHz(RX)
Modulation Type:	GPRS/EGPRS: GMSK, 8PSK WCDMA: BPSK, QPSK, 16QAM LTE: QPSK, 16QAM
Antenna Type:	FPC Antenna
★Maximum Antenna Gain :	GPRS/EGPRS 850: 0.47 dBi GPRS/EGPRS 1900: -3.12 dBi WCDMA Band II : -3.12 dBi WCDMA Band IV: -4.19 dBi WCDMA Band V: 0.47 dBi LTE Band 2: -3.12 dBi LTE Band 4: -4.19 dBi LTE Band 5: 0.47 dBi LTE Band 7: 1.82 dBi LTE Band 38: 0.40 dBi

*Adapter Information:**Model: TEKA-UCA20US**Input: 100-240V 50/60Hz, 0.35A MAX**Output: 5.0 V, 2.0A**Note: The maximum antenna gain is provided by the applicant.**All measurement and test data in this report was gathered from production sample serial number: RKSA240906001-1 (Assigned by the BACL (Kunshan)). The EUT supplied by the applicant was received on 2024-09-06.)*

Objective

This type approval report is prepared for *Feitian Technologies Co., Ltd.* in accordance with Part 2, Part 22-Subpart H and Part 24-Subpart E, Part 27 of the Federal Communication Commission's rules.

The objective is to determine the compliance of EUT with FCC rules for output power, modulation characteristic, occupied bandwidth, and spurious emission at antenna terminal, spurious radiated emission, frequency stability, and band edge.

Test Methodology

All tests and measurements indicated in this document were performed in accordance with the Code of Federal Regulations Title 47 Part 2, Sub-Part J as well as the following parts:

Part 22 Subpart H - Public Mobile Services
 Part 24 Subpart E - Personal Communication Services
 Part 27 – Miscellaneous wireless communications services

Applicable Standards: ANSI C63.26-2015.

Measurement Uncertainty

Item		Uncertainty
RF Frequency		0.082×10^{-7}
RF output power, conducted		0.73dB
RF conducted test with spectrum		0.9dB
Radiated emission	9 kHz~150 kHz	3.8dB
	150 kHz~30 MHz	3.4dB
	30MHz~1GHz	5.91dB
	1GHz~6GHz	4.68dB
	6GHz~18GHz	4.92dB
	18GHz~40GHz	5.21dB
Occupied Bandwidth		0.5kHz
Temperature		1.0°C
Humidity		6%
Supply voltages		$\pm 0.4\%$

Test Facility

The test site used by Bay Area Compliance Laboratories Corp. (Kunshan) to collect test data is located on the No.248 Chenghu Road, Kunshan, Jiangsu province, China.

Bay Area Compliance Laboratories Corp. (Kunshan) is accredited in accordance with ISO/IEC 17025:2017 by NVLAP (Lab code: 600338-0), and the lab has been recognized as the FCC accredited lab under the KDB 974614 D01, the FCC Designation No.: CN5055.

SYSTEM TEST CONFIGURATION

Justification

The EUT was configured for testing according to ANSI C63.26-2015.

The final qualification test was performed with the EUT operating at normal mode.

Channel List

Mode		Channel	Frequency (MHz)
GPRS/EGPRS 850		Low	824.2
		Middle	836.6
		High	848.8
GPRS/EGPRS 1900		Low	1850.2
		Middle	1880.0
		High	1909.8
WCDMA Band II		Low	1852.4
		Middle	1880.0
		High	1907.6
WCDMA Band IV		Low	1712.4
		Middle	1732.6
		High	1752.6
WCDMA Band V		Low	826.4
		Middle	836.6
		High	846.6
LTE Band 2	1.4M	Low	1850.7
		Middle	1880.0
		High	1909.3
	3M	Low	1851.5
		Middle	1880.0
		High	1908.5
	5M	Low	1852.5
		Middle	1880.0
		High	1907.5
	10M	Low	1855.0
		Middle	1880.0
		High	1905.0
	15M	Low	1857.5
		Middle	1880.0
		High	1902.5
	20M	Low	1860.0
		Middle	1880.0
		High	1900.0

Mode		Channel	Frequency (MHz)
LTE Band 4	1.4M	Low	1710.7
		Middle	1732.5
		High	1754.3
	3M	Low	1711.5
		Middle	1732.5
		High	1753.5
	5M	Low	1712.5
		Middle	1732.5
		High	1752.5
	10M	Low	1715.0
		Middle	1732.5
		High	1750.0
	15M	Low	1717.5
		Middle	1732.5
		High	1747.5
	20M	Low	1720.0
		Middle	1732.5
		High	1745.0
LTE Band 5	1.4M	Low	824.7
		Middle	836.5
		High	848.3
	3M	Low	825.5
		Middle	836.5
		High	847.5
	5M	Low	826.5
		Middle	836.5
		High	846.5
	10M	Low	829.0
		Middle	836.5
		High	844.0
LTE Band 7	5M	Low	2502.5
		Middle	2535.0
		High	2567.5
	10M	Low	2505.0
		Middle	2535.0
		High	2565.0
	15M	Low	2507.5
		Middle	2535.0
		High	2562.5
	20M	Low	2510.0
		Middle	2535.0
		High	2560.0

Mode		Channel	Frequency(MHz)
LTE Band 38	5M	Low	2572.5
		Middle	2595.0
		High	2617.5
	10M	Low	2575.0
		Middle	2595.0
		High	2615.0
	15M	Low	2577.5
		Middle	2595.0
		High	2612.5
	20M	Low	2580.0
		Middle	2595.0
		High	2610.0

Equipment Modifications

No modifications were made to the EUT.

Support Equipment List and Details

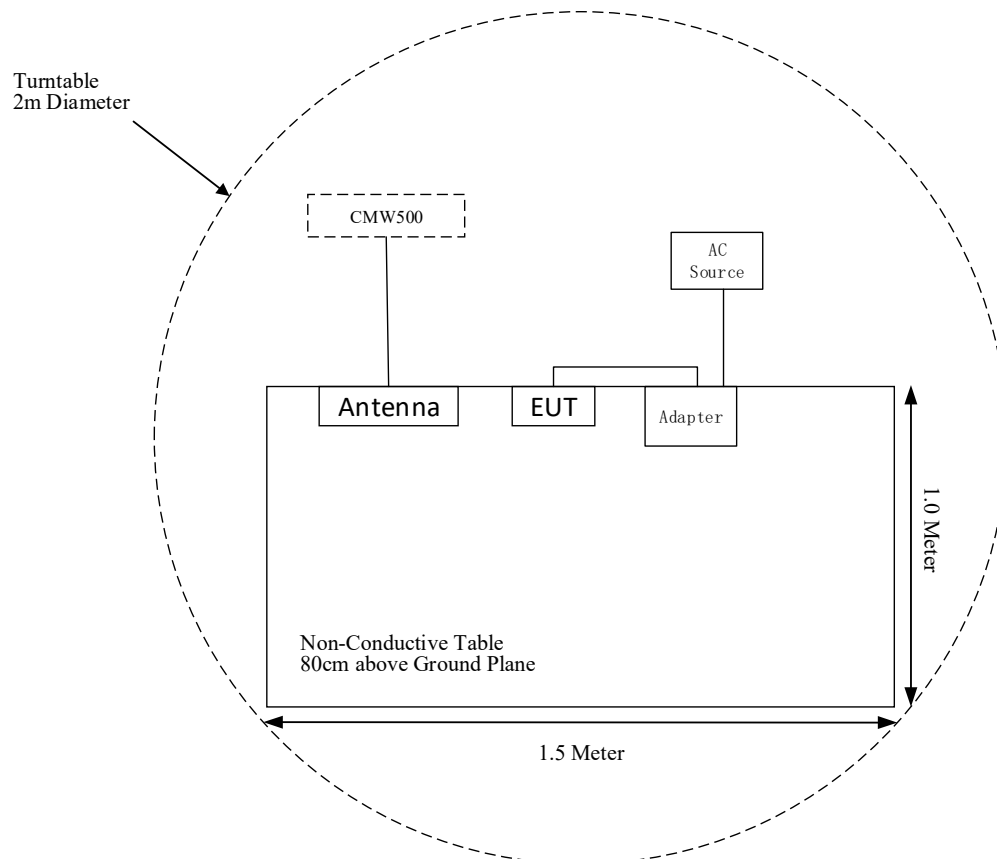
Manufacturer	Description	Model	Serial Number
Rohde & Schwarz	Wideband Radio Communication Tester	CMW500	104478

External I/O Cable

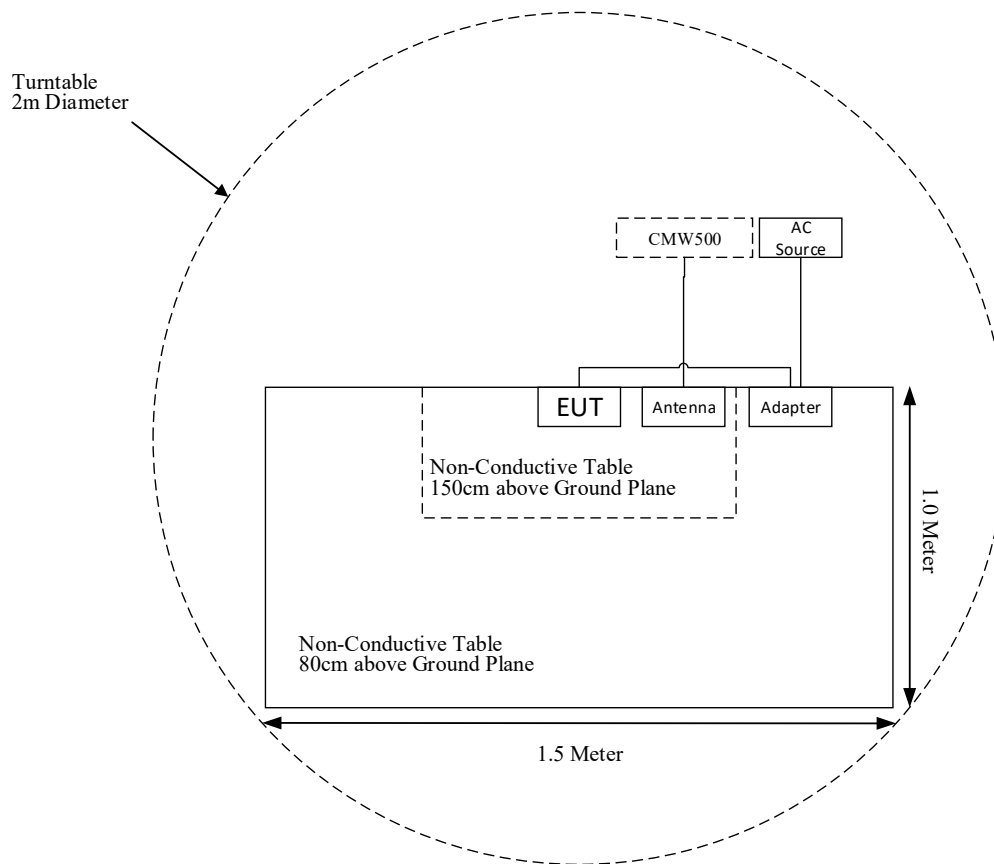
Cable Description	Length (m)	From Port	To
Power Cable 1	1.0	AC Source	Adapter
Power Cable 2	1.0	Adapter	EUT

Block Diagram of Test Setup

For Radiated Emissions(Below 1GHz):



For Radiated Emissions (Above 1 GHz):



TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Radiated Emission Test (Chamber #1)					
Rohde & Schwarz	EMI Test Receiver	ESCI	100195	2024-04-23	2025-04-22
Keysight	Signal Generator	N5183A	MY47420304	2024-04-24	2025-04-23
Sunol Sciences	Broadband Antenna	JB3	A090314-1	2024-11-08	2027-11-07
Sunol Sciences	Hybrid Antenna	JB3	A090314-2	2024-10-29	2027-10-28
Sonoma Instrument	Amplifier	310N	171205	2024-04-23	2025-04-22
Rohde & Schwarz	Auto Test Software	EMC32	100361	N/A	N/A
MICRO-COAX	Coaxial Cable	Cable-7	007	2024-04-23	2025-04-22
MICRO-COAX	Coaxial Cable	Cable-8	008	2024-04-23	2025-04-22
MICRO-COAX	Coaxial Cable	Cable-9	009	2024-04-23	2025-04-22
MICRO-COAX	Coaxial Cable	Cable-10	010	2024-04-23	2025-04-22
Rohde & Schwarz	Wideband Radio Communication Tester	CMW500	104478	2024-04-24	2025-04-23
Radiated Emission Test (Chamber #2)					
Keysight	Signal Generator	N5183A	MY47420304	2024-04-24	2025-04-23
Rohde & Schwarz	EMI Test Receiver	ESU40	100207/040	2024-04-25	2025-04-24
ETS-LINDGREN	Horn Antenna	3115	9207-3900	2024-11-03	2027-11-02
ETS-LINDGREN	Horn Antenna	3115	6229	2023-01-16	2026-01-15
ETS-LINDGREN	Horn Antenna	3116	2516	2024-12-08	2025-12-07
ETS-LINDGREN	Horn Antenna	3116	84159	2024-12-08	2025-12-07
A.H.Systems,inc	Amplifier	PAM-0118P	512	2024-04-25	2025-04-24
EM Electronics Corporation	Amplifier	EM18G40G	060726	2024-04-25	2025-04-24
Wi	Band reject filter	SN1	WRCGV5-804-824-849-869-30SS	2024-04-25	2025-04-24
Wi	Band reject filter	SN1	WRCGV8-1695-1710-1755-1770-30SS	2024-04-25	2025-04-24
Wi	Band reject filter	SN1	WRCGV6-1830-1850-1910-1930-30SS	2024-04-25	2025-04-24
Wi	Band reject filter	SN1	WRCJV8-2550-2570-2620-2640-30SS	2024-04-25	2025-04-24
Wi	Band reject filter	SN1	WRCJV8-2450-2500-2570-2620-40SS	2024-04-25	2025-04-24
Rohde & Schwarz	Auto test Software	EMC32	100361	N/A	N/A
MICRO-COAX	Coaxial Cable	Cable-6	006	2024-04-25	2025-04-24
MICRO-COAX	Coaxial Cable	Cable-11	011	2024-04-25	2025-04-24
MICRO-COAX	Coaxial Cable	Cable-12	012	2024-04-25	2025-04-24

MICRO-COAX	Coaxial Cable	Cable-13	013	2024-04-25	2025-04-24
Rohde & Schwarz	Wideband Radio Communication Tester	CMW500	104478	2024-04-24	2025-04-23
RF Conducted Test					
Rohde & Schwarz	Signal Analyzer	FSV40	101116	2024-04-24	2025-04-23
Rohde & Schwarz	Spectrum Analyzer	FSIQ26	100048	2024-04-24	2025-04-23
BACL	Temperature & Humidity Chamber	BTH-150	30023	2024-04-25	2025-04-24
EAST	Regulated DC Power Supply	MCH-303D-II	14070562	2024-10-10	2025-10-09
Rohde & Schwarz	Wideband Radio Communication Tester	CMW500	104478	2024-04-24	2025-04-23
Narda	Attenuator	10dB	010	2024-04-24	2025-04-23
Eastsheep	Attenuator	2W-N-JK-18G	20dB-01	2024-04-24	2025-04-23
MACOM	Power Splitter	2090-6214-00	96341	2024-04-23	2025-04-22
XHFDZ	RG316 Coaxial Cable	SMA-316	XHF-1175	Each time	N/A
Unknown	RF Cable	RF Cable C01	C01	Each Time	N/A

Statement of Traceability: Bay Area Compliance Laboratories Corp. (Kunshan) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Result
§2.1046; § 22.913 (a); §24.232 (c); §27.50 (d) (h)	RF Output Power	Compliant
§ 2.1047	Modulation Characteristics	Not Applicable
§2.1049; §22.905; §22.917; §24.238; §27.53;	Occupied Bandwidth	Compliant
§2.1051; §22.917 (a); §24.238 (a); §27.53 (h) (m);	Spurious Emissions at Antenna Terminal	Compliant
§2.1053; §22.917 (a) §24.238 (a); §27.53 (h) (m);	Spurious Radiated Emissions	Compliant
§22.917 (a); §24.238 (a); §27.53 (h) (m);	Band Edge	Compliant
§2.1055; §22.355; §24.235; §27.54;	Frequency stability	Compliant

FCC §2.1047 - MODULATION CHARACTERISTIC

According to FCC § 2.1047(d), Part 22H & 24E, Part 27 there is no specific requirement for digital modulation, therefore modulation characteristic is not presented.

FCC §2.1046; § 22.913 (a); §24.232 (c); §27.50 (d) (h)(2); RF OUTPUT POWER

Applicable Standards

According to FCC §2.1046 and §22.913 (a), the ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts (38.45dBm).

According to FCC §2.1046 and §24.232 (c), mobile and portable stations are limited to 2 watts (33dBm) EIRP and the equipment must employ a means for limiting power to the minimum necessary for successful communications.

According to §27.50(d), the maximum EIRP must not exceed 1Watts (30dBm) for 1710-1780MHz.

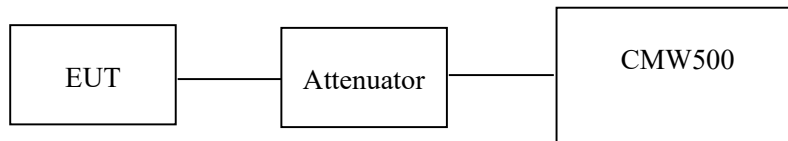
According to §27.50(h) (2), Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power.

The peak-to-average power ratio (PAPR) of the transmitter output power must not exceed 13 dB.

Test Procedure

Conducted method:

The RF output of the transmitter was connected to the CMW500 through sufficient attenuation.



Test Data: See appendix A

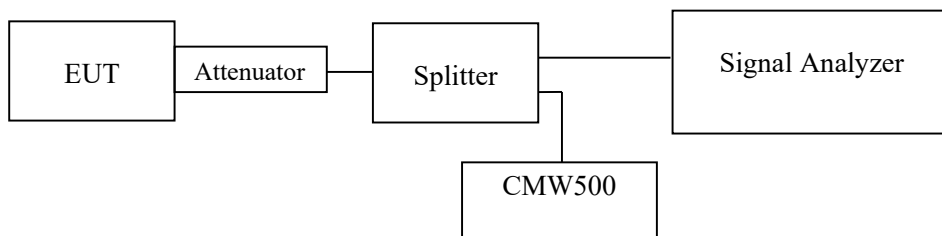
FCC §2.1049, §22.917, §22.905 & §24.238, §27.53, OCCUPIED BANDWIDTH**Applicable Standards**

FCC 47 §2.1049, §22.917, §22.905 & §24.238 and §27.53.

Test Procedure

The RF output of the transmitter was connected to the simulator and the spectrum analyzer through sufficient attenuation. The 26 dB & 99% bandwidth was recorded.

Note: The 15dB is the Insertion loss of the RF cable, Power Splitter, Attenuator, which was offset into the Spectrum Analyzer.



Test Data: See appendix A & appendix B

FCC § 2.1051; § 22.917 (a); § 24.238 (a); §27.53 (h) (m); - SPURIOUS EMISSIONS AT ANTENNA TERMINALS

Applicable Standards

FCC §2.1051, §22.917(a), §24.238(a) and §27.53(m) (h).

The spectrum was to be investigated to the tenth harmonics of the highest fundamental frequency as specified in § 2.1051.

According to §22.917(a), 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.

24.238 (a) Out of band emissions. 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.

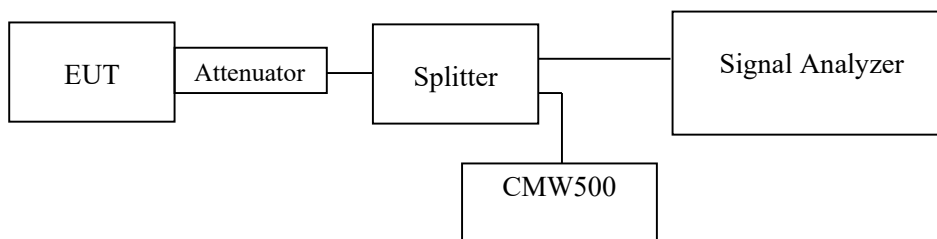
§27.53 (h) AWS emission limits - operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log(P)$ dB.

According to §27.53(m), for mobile digital stations, any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $55 + 10 \log(P)$ dB.

Test Procedure

The RF output of the transceiver was connected to a spectrum analyzer and simulator through appropriate attenuation. The resolution bandwidth of the spectrum analyzer was set at 100 kHz for below 1GHz & 1MHz for above 1GHz. sufficient scans were taken to show any out of band emissions up to 10th harmonic.

Note: The 15dB is the Insertion loss of the RF cable, Power Splitter, Attenuator, which was offset into the Spectrum Analyzer.



Test Data: See appendix A & appendix D

FCC § 2.1053; § 22.917 (a); § 24.238 (a)& §27.53 (h) (m); SPURIOUS RADIATED EMISSIONS

Applicable Standards

FCC § 2.1053, §22.917(a) ,§ 24.238(a) and § 27.53 (h) (m)

22.917 (a) Out of band emissions. 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.

24.238 (a) Out of band emissions. 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.

§27.53 (h)AWS emission limits - operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10} (P)$ dB.

27.53 (m), for mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log (P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less that $43 + 10 \log (P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log (P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

Test Procedure

The transmitter was placed on a wooden turntable, and it was transmitting into a non-radiating load which was also placed on the turntable.

The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.

The frequency range up to tenth harmonic of the fundamental frequency was investigated.

Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.

Spurious emissions in dB = $10 \lg (\text{TX pwr in Watts}/0.001)$ – the absolute level

Spurious attenuation limit in dB = $43 + 10 \text{Log}_{10} (\text{power out in Watts})$

Test Data: See Appendix A

FCC § 22.917 (a); § 24.238 (a); §27.53 (h) (m); BAND EDGES**Applicable Standards**

According to § 22.917(a), the power of any emissions 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.

According to §24.238(a), the power of any emissions 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.

§27.53 (h)AWS emission limits - operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB.

27.53 (m), For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

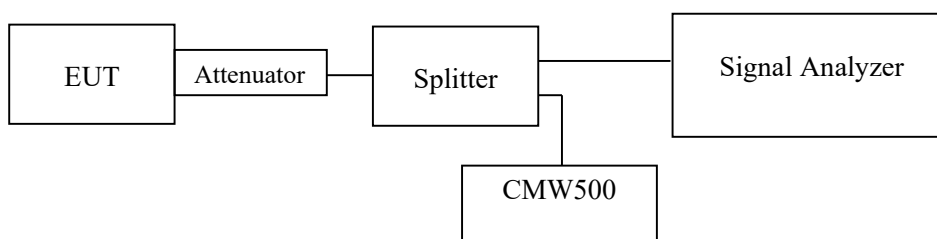
FCC §2.1051. The power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or less, but at least one percent of the emission bandwidth of the fundamental emission of the transmitter, provided the measured energy is integrated over a 1 MHz bandwidth.

Test Procedure

The RF output of the transmitter was connected to the input of the spectrum analyzer through sufficient attenuation.

The center of the spectrum analyzer was set to block edge frequency.

Note: The 15dB is the Insertion loss of the RF cable, Power Splitter, Attenuator, which was offset into the Spectrum Analyzer.



Test Data: See Appendix A&C

FCC § 2.1055; § 22.355; § 24.235; §27.54; - FREQUENCY STABILITY

Applicable Standards

FCC § 2.1055, §22.355, §24.235 and §27.54.

According to FCC §2.1055, the frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.

According to §22.355, the carrier frequency of each transmitter in the Public Mobile Services must be maintained within the tolerances given in Table below:

Frequency Tolerance for Transmitters in the Public Mobile Services

Frequency Range (MHz)	Base, fixed (ppm)	Mobile > 3 watts (ppm)	Mobile ≤ 3 watts (ppm)
25 to 50	20.0	20.0	50.0
50 to 450	5.0	5.0	50.0
450 to 512	2.5	5.0	5.0
821 to 896	1.5	2.5	2.5
928 to 929.	5.0	N/A	N/A
929 to 960.	1.5	N/A	N/A
2110 to 2220	10.0	N/A	N/A

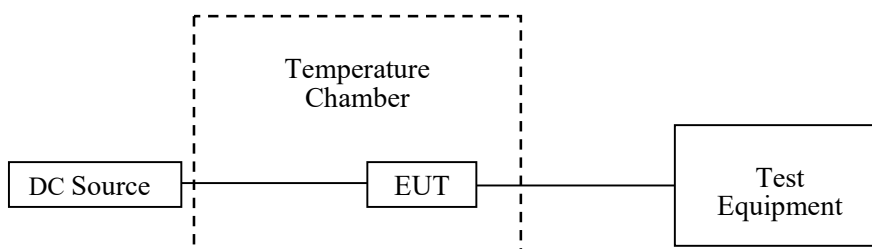
According to §24.235, the frequency stability shall be sufficient to ensure that the fundamental emissions stays within the authorized frequency block.

Test Procedure

Frequency Stability vs. Temperature: The equipment under test was connected to an external DC power supply and the RF output was connected to communication test set via feed-through attenuators. The EUT was placed inside the temperature chamber. The DC leads and RF output cable exited the chamber through an opening made for the purpose.

After the temperature stabilized for approximately 20 minutes, the frequency output was recorded from the communication test set.

Frequency Stability vs. Voltage: For hand carried, battery powered equipment; reduce primary supply voltage to the battery operating end point which shall be specified by the manufacturer.



Test Data: See appendix A

EUT PHOTOGRAPHS

Please refer to the attachment EXHIBIT A - EUT EXTERNAL PHOTOGRAPHS and EXHIBIT B - EUT INTERNAL PHOTOGRAPHS.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment EXHIBIT D - TEST SETUP PHOTOGRAPHS.

APPENDIX A - TEST DATA

Environmental Conditions & Test Information

Test Item:	FREQUENCY STABILITY	TRANSMITTE R OUTPUT POWER	OCCUPIED BANDWIDTH	SPURIOUS EMISSIONS AT ANTENNA TERMINALS	SPURIOUS RADIATED EMISSIONS	Band Edge
Test Date:	2024-12-06 to 2024-12-09	2024-12-09 to 2024-12-17	2024-12-05 to 2025-01-17	2024-12-06 to 2024-12-18	2024-12-09 to 2024-12-17	2024-12-06 to 2025-01-18
Temperature :	18.2-18.7 °C	18.7-23.7 °C	17.1-24.1 °C	18.2-23.7 °C	18.7-23.7 °C	17.1-24.1 °C
Relative Humidity:	45-51 %	47-51 %	45-53 %	45-52 %	47-51 %	45-53 %
ATM Pressure:	102.1-102.4 kPa	102.4-102.9 kPa	102.1-103.1 kPa	102.1-103.1 kPa	102.4-102.9 kPa	102.1-103.1 kPa
Test Result:	Pass	Pass	Pass	Pass	Pass	Pass
Test Engineer:	Jay Liu	Jay Liu	Jason lu	Jason lu	Jason lu	Jason lu

RF OUTPUT POWER**GPRS/EGPRS 850 Band**

Mode	Channel	Frequency (MHz)	Average Output Power (dBm)				ERP (dBm)				Limit (dBm)
			1 slot	2 slots	3 slots	4 slots	1 slot	2 slots	3 slots	4 slots	
GPRS	128	824.2	32.75	31.33	29.97	28.44	31.07	29.65	28.29	26.76	38.45
	190	836.6	32.79	31.52	30.11	28.72	31.11	29.84	28.43	27.04	38.45
	251	848.8	32.98	31.66	30.32	29.17	31.30	29.98	28.64	27.49	38.45

Mode	Channel	Frequency (MHz)	Average Output Power (dBm)				ERP (dBm)				Limit (dBm)
			1 slot	2 slots	3 slots	4 slots	1 slot	2 slots	3 slots	4 slots	
EGPRS	128	824.2	26.37	25.14	23.40	22.73	24.69	23.46	21.72	21.05	38.45
	190	836.6	26.59	25.29	24.13	23.11	24.91	23.61	22.45	21.43	38.45
	251	848.8	26.72	25.46	24.25	23.25	25.04	23.78	22.57	21.57	38.45

Note: ERP(dBm) = Conducted Power(dBm) + Antenna Gain(dBd)

Antenna Gain(dBd) = Antenna Gain(dBi)-2.15

GPRS/EGPRS 1900 Band

Mode	Channel	Frequency (MHz)	Average Output Power (dBm)				EIRP (dBm)				Limit (dBm)
			1 slot	2 slots	3 slots	4 slots	1 slot	2 slots	3 slots	4 slots	
GPRS	512	1850.2	28.89	27.8	25.63	24.89	25.77	24.68	22.51	21.77	33
	661	1880	28.73	27.64	25.51	24.45	25.61	24.52	22.39	21.33	33
	810	1909.8	29.22	28.17	25.91	24.54	26.10	25.05	22.79	21.42	33

Mode	Channel	Frequency (MHz)	Average Output Power (dBm)				EIRP (dBm)				Limit (dBm)
			1 slot	2 slots	3 slots	4 slots	1 slot	2 slots	3 slots	4 slots	
EGPRS	512	1850.2	25.18	24.99	22.81	22.19	22.06	21.87	19.69	19.07	33
	661	1880	25.23	24.63	22.82	21.76	22.11	21.51	19.7	18.64	33
	810	1909.8	25.62	24.44	23.2	21.75	22.5	21.32	20.08	18.63	33

Note: EIRP (dBm) = Conducted Power(dBm) + Antenna Gain(dBi)

WCDMA Band II

Mode	Test Mode	3GPP Sub Test	Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
WCDMA (Band 2)	RMC12.2k		22.20	22.34	22.49	19.08	19.22	19.37
	HSDPA	1	22.04	22.16	22.02	18.92	19.04	18.90
		2	21.84	21.94	22.10	18.72	18.82	18.98
		3	22.13	22.19	21.90	19.01	19.07	18.78
		4	22.06	22.11	22.34	18.94	18.99	19.22
	HSUPA	1	22.01	21.99	22.34	18.89	18.87	19.22
		2	21.96	22.06	21.88	18.84	18.94	18.76
		3	21.82	22.05	22.04	18.70	18.93	18.92
		4	21.89	22.12	22.27	18.77	19.00	19.15
		5	22.16	21.90	22.29	19.04	18.78	19.17

Note: EIRP (dBm) = Conducted Power(dBm) + Antenna Gain(dBi)

Limit: EIRP≤33dBm

WCDMA Band V

Mode	Test Mode	3GPP Sub Test	Average Output Power (dBm)			ERP (dBm)		
			Low	Mid	High	Low	Mid	High
WCDMA (Band 5)	RMC12.2k		22.42	22.36	22.32	20.74	20.68	20.64
	HSDPA	1	22.23	21.87	21.90	20.55	20.19	20.22
		2	22.27	22.15	22.38	20.59	20.47	20.7
		3	22.26	22.04	22.16	20.58	20.36	20.48
		4	22.02	22.12	22.12	20.34	20.44	20.44
	HSUPA	1	21.89	22.37	22.18	20.21	20.69	20.5
		2	22.37	21.98	22.18	20.69	20.3	20.5
		3	22.35	22.02	22.10	20.67	20.34	20.42
		4	22.36	22.28	21.88	20.68	20.6	20.2
		5	21.88	21.85	22.27	20.2	20.17	20.59

Note: ERP(dBm) = Conducted Power(dBm) + Antenna Gain(dBd)

Antenna Gain(dBd) = Antenna Gain(dBi)-2.15

Limit: ERP≤38.45dBm

WCDMA Band IV

Mode	Test Mode	3GPP Sub Test	Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
WCDMA (Band 4)	RMC12.2k		22.09	22.50	22.65	17.90	18.31	18.46
	HSDPA	1	22.08	22.00	22.21	17.89	17.81	18.02
		2	21.92	22.03	22.25	17.73	17.84	18.06
		3	22.31	21.94	21.94	18.12	17.75	17.75
		4	21.99	21.97	21.83	17.80	17.78	17.64
	HSUPA	1	21.87	22.37	22.13	17.68	18.18	17.94
		2	21.98	22.32	22.02	17.79	18.13	17.83
		3	22.05	21.82	22.25	17.86	17.63	18.06
		4	21.93	22.13	22.13	17.74	17.94	17.94
		5	22.24	22.26	22.24	18.05	18.07	18.05

Note: EIRP (dBm) = Conducted Power(dBm) + Antenna Gain(dBi)

Limit: EIRP≤30dBm

LTE Band 2

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
1.4	QPSK	1#0	21.44	21.44	21.64	18.32	18.32	18.52
		1#3	21.92	21.27	21.06	18.80	18.15	17.94
		1#5	21.37	21.96	21.63	18.25	18.84	18.51
		3#0	21.74	21.62	21.24	18.62	18.50	18.12
		3#3	21.31	21.66	21.95	18.19	18.54	18.83
		6#0	22.03	21.40	21.78	18.91	18.28	18.66
	16QAM	1#0	21.32	21.92	21.17	18.20	18.80	18.05
		1#3	21.75	21.49	21.95	18.63	18.37	18.83
		1#5	21.75	22.01	21.44	18.63	18.89	18.32
		3#0	21.70	21.61	21.80	18.58	18.49	18.68
		3#3	21.34	21.57	21.27	18.22	18.45	18.15
		6#0	21.58	21.92	21.68	18.46	18.80	18.56
3	QPSK	1#0	22.08	21.91	21.27	18.96	18.79	18.15
		1#8	21.87	21.85	21.16	18.75	18.73	18.04
		1#14	21.82	21.95	21.50	18.70	18.83	18.38
		6#0	22.20	21.81	21.32	19.08	18.69	18.20
		6#9	21.29	22.00	21.43	18.17	18.88	18.31
		15#0	21.64	21.77	21.65	18.52	18.65	18.53
	16QAM	1#0	22.16	21.99	21.18	19.04	18.87	18.06
		1#8	21.30	21.76	21.97	18.18	18.64	18.85
		1#14	21.91	21.21	21.09	18.79	18.09	17.97
		6#0	21.74	21.44	21.61	18.62	18.32	18.49
		6#9	22.16	22.00	21.62	19.04	18.88	18.50
		15#0	22.23	21.11	21.22	19.11	17.99	18.10

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
5	QPSK	1#0	21.41	21.56	21.45	18.29	18.44	18.33
		1#13	21.29	21.12	21.23	18.17	18.00	18.11
		1#24	21.89	21.60	21.23	18.77	18.48	18.11
		15#0	21.63	21.94	21.69	18.51	18.82	18.57
		15#10	22.19	21.64	21.72	19.07	18.52	18.60
		25#0	21.93	21.52	21.32	18.81	18.40	18.20
	16QAM	1#0	21.47	21.34	21.29	18.35	18.22	18.17
		1#13	22.09	21.44	21.14	18.97	18.32	18.02
		1#24	21.49	21.96	21.41	18.37	18.84	18.29
		15#0	22.13	21.36	21.03	19.01	18.24	17.91
		15#10	21.93	21.56	21.10	18.81	18.44	17.98
		25#0	21.55	21.69	21.46	18.43	18.57	18.34
10	QPSK	1#0	21.66	22.01	21.79	18.54	18.89	18.67
		1#25	21.43	21.89	21.40	18.31	18.77	18.28
		1#49	21.73	21.59	21.33	18.61	18.47	18.21
		25#0	21.33	22.03	21.50	18.21	18.91	18.38
		25#25	22.20	21.12	21.66	19.08	18.00	18.54
		50#0	21.45	21.95	21.09	18.33	18.83	17.97
	16QAM	1#0	22.12	21.94	21.08	19.00	18.82	17.96
		1#25	22.16	21.54	21.83	19.04	18.42	18.71
		1#49	21.59	21.92	21.03	18.47	18.80	17.91
		25#0	21.44	21.59	21.24	18.32	18.47	18.12
		25#25	21.55	21.88	21.32	18.43	18.76	18.20
		50#0	21.28	21.76	21.57	18.16	18.64	18.45

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
15	QPSK	1#0	21.69	21.90	21.31	18.57	18.78	18.19
		1#38	21.32	21.48	21.52	18.20	18.36	18.40
		1#74	21.30	21.77	21.99	18.18	18.65	18.87
		36#0	21.44	21.62	21.64	18.32	18.50	18.52
		36#39	21.61	21.81	21.43	18.49	18.69	18.31
		75#0	21.31	22.06	21.04	18.19	18.94	17.92
	16QAM	1#0	21.37	21.96	21.16	18.25	18.84	18.04
		1#38	21.41	21.19	21.07	18.29	18.07	17.95
		1#74	22.19	21.60	21.31	19.07	18.48	18.19
		36#0	22.09	21.21	21.61	18.97	18.09	18.49
		36#39	21.88	21.51	21.38	18.76	18.39	18.26
		75#0	21.78	21.22	21.81	18.66	18.10	18.69
20	QPSK	1#0	22.24	22.18	22.06	19.12	19.06	18.94
		1#50	22.01	21.77	21.95	18.89	18.65	18.83
		1#99	21.81	22.09	21.86	18.69	18.97	18.74
		50#0	22.04	21.98	21.94	18.92	18.86	18.82
		50#50	21.67	21.92	21.92	18.55	18.80	18.80
		100#0	22.11	21.85	21.98	18.99	18.73	18.86
	16QAM	1#0	22.23	21.70	21.30	19.11	18.58	18.18
		1#50	21.72	21.59	21.70	18.60	18.47	18.58
		1#99	22.07	21.65	21.27	18.95	18.53	18.15
		50#0	21.33	21.20	21.60	18.21	18.08	18.48
		50#50	21.31	21.77	21.96	18.19	18.65	18.84
		100#0	21.79	21.46	21.21	18.67	18.34	18.09

Note: EIRP (dBm) = Conducted Power(dBm) + Antenna Gain(dBi)

Limit: EIRP≤33dBm

LTE Band 4

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
1.4	QPSK	1#0	22.20	21.18	21.92	18.01	16.99	17.73
		1#3	21.46	21.92	21.77	17.27	17.73	17.58
		1#5	22.13	21.58	21.62	17.94	17.39	17.43
		3#0	21.69	22.08	21.25	17.50	17.89	17.06
		3#3	21.91	21.42	21.44	17.72	17.23	17.25
		6#0	21.64	22.00	21.65	17.45	17.81	17.46
	16QAM	1#0	21.67	21.72	21.94	17.48	17.53	17.75
		1#3	22.13	21.18	21.53	17.94	16.99	17.34
		1#5	21.40	22.00	21.49	17.21	17.81	17.30
		3#0	22.22	21.28	21.44	18.03	17.09	17.25
		3#3	21.36	21.82	21.19	17.17	17.63	17.00
		6#0	22.02	21.13	21.43	17.83	16.94	17.24
3	QPSK	1#0	22.06	21.13	21.93	17.87	16.94	17.74
		1#8	21.72	21.90	21.36	17.53	17.71	17.17
		1#14	22.00	22.02	21.70	17.81	17.83	17.51
		6#0	21.58	21.64	21.76	17.39	17.45	17.57
		6#9	21.82	21.25	21.99	17.63	17.06	17.80
		15#0	22.25	21.23	21.92	18.06	17.04	17.73
	16QAM	1#0	22.04	21.26	21.05	17.85	17.07	16.86
		1#8	21.83	21.20	21.69	17.64	17.01	17.50
		1#14	21.48	22.09	21.07	17.29	17.90	16.88
		6#0	21.45	21.15	21.48	17.26	16.96	17.29
		6#9	21.95	21.35	21.58	17.76	17.16	17.39
		15#0	21.78	21.64	21.61	17.59	17.45	17.42

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
5	QPSK	1#0	22.00	21.82	21.60	17.81	17.63	17.41
		1#13	21.27	21.18	21.69	17.08	16.99	17.50
		1#24	21.85	21.30	21.26	17.66	17.11	17.07
		15#0	22.22	22.00	21.72	18.03	17.81	17.53
		15#10	21.67	21.61	21.06	17.48	17.42	16.87
		25#0	21.60	21.17	21.74	17.41	16.98	17.55
	16QAM	1#0	22.16	21.93	21.41	17.97	17.74	17.22
		1#13	21.56	21.92	21.41	17.37	17.73	17.22
		1#24	21.41	21.41	21.60	17.22	17.22	17.41
		15#0	21.73	21.32	21.37	17.54	17.13	17.18
		15#10	21.33	21.39	21.61	17.14	17.20	17.42
		25#0	22.11	21.21	21.85	17.92	17.02	17.66
10	QPSK	1#0	21.76	21.34	21.37	17.57	17.15	17.18
		1#25	21.97	21.83	21.30	17.78	17.64	17.11
		1#49	21.88	21.18	21.30	17.69	16.99	17.11
		25#0	22.22	21.33	21.82	18.03	17.14	17.63
		25#25	21.60	21.48	21.97	17.41	17.29	17.78
		50#0	21.97	21.62	21.73	17.78	17.43	17.54
	16QAM	1#0	21.84	21.34	21.12	17.65	17.15	16.93
		1#25	21.79	21.79	21.50	17.60	17.60	17.31
		1#49	21.87	21.73	21.22	17.68	17.54	17.03
		25#0	21.37	21.62	21.06	17.18	17.43	16.87
		25#25	22.22	22.03	21.66	18.03	17.84	17.47
		50#0	21.63	21.83	21.74	17.44	17.64	17.55

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
15	QPSK	1#0	21.83	21.36	21.11	17.64	17.17	16.92
		1#38	22.10	21.36	21.37	17.91	17.17	17.18
		1#74	21.56	21.41	21.62	17.37	17.22	17.43
		36#0	21.58	21.53	21.03	17.39	17.34	16.84
		36#39	21.80	21.33	21.12	17.61	17.14	16.93
		75#0	21.54	21.31	21.23	17.35	17.12	17.04
	16QAM	1#0	21.91	21.93	21.88	17.72	17.74	17.69
		1#38	21.37	21.47	22.02	17.18	17.28	17.83
		1#74	21.66	21.45	21.23	17.47	17.26	17.04
		36#0	21.63	22.03	22.01	17.44	17.84	17.82
		36#39	22.13	21.62	21.56	17.94	17.43	17.37
		75#0	22.03	22.10	21.15	17.84	17.91	16.96
20	QPSK	1#0	22.28	22.18	21.95	18.09	17.99	17.76
		1#50	21.28	21.78	21.06	17.09	17.59	16.87
		1#99	21.81	21.72	21.74	17.62	17.53	17.55
		50#0	21.98	22.07	21.95	17.79	17.88	17.76
		50#50	21.89	21.91	21.84	17.70	17.72	17.65
		100#0	21.85	21.99	21.89	17.66	17.80	17.70
	16QAM	1#0	21.92	21.37	21.67	17.73	17.18	17.48
		1#50	21.80	21.29	21.72	17.61	17.10	17.53
		1#99	21.50	21.25	21.24	17.31	17.06	17.05
		50#0	22.23	22.00	21.17	18.04	17.81	16.98
		50#50	21.44	21.23	21.68	17.25	17.04	17.49
		100#0	21.30	21.20	21.13	17.11	17.01	16.94

Note: EIRP (dBm) = Conducted Power(dBm) + Antenna Gain(dBi)

Limit: EIRP≤30dBm

LTE Band 5

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			ERP (dBm)		
			Low	Mid	High	Low	Mid	High
1.4	QPSK	1#0	21.71	21.25	21.77	20.03	19.57	20.09
		1#3	21.50	21.46	21.33	19.82	19.78	19.65
		1#5	22.01	21.68	21.57	20.33	20.00	19.89
		3#0	21.63	21.44	21.82	19.95	19.76	20.14
		3#3	21.45	22.05	21.70	19.77	20.37	20.02
		6#0	21.44	21.76	21.57	19.76	20.08	19.89
	16QAM	1#0	21.83	21.22	21.76	20.15	19.54	20.08
		1#3	21.60	21.86	21.97	19.92	20.18	20.29
		1#5	21.82	21.94	21.11	20.14	20.26	19.43
		3#0	21.57	21.43	21.50	19.89	19.75	19.82
		3#3	21.05	21.36	21.87	19.37	19.68	20.19
		6#0	21.22	21.51	21.83	19.54	19.83	20.15
3	QPSK	1#0	21.76	21.57	21.17	20.08	19.89	19.49
		1#8	21.26	21.65	21.28	19.58	19.97	19.60
		1#14	21.51	21.78	21.14	19.83	20.10	19.46
		6#0	21.13	21.99	21.75	19.45	20.31	20.07
		6#9	21.42	21.91	21.05	19.74	20.23	19.37
		15#0	21.63	21.94	21.53	19.95	20.26	19.85
	16QAM	1#0	21.09	21.71	21.19	19.41	20.03	19.51
		1#8	21.74	21.96	21.95	20.06	20.28	20.27
		1#14	21.22	22.04	21.72	19.54	20.36	20.04
		6#0	21.34	21.75	21.64	19.66	20.07	19.96
		6#9	21.22	21.74	21.09	19.54	20.06	19.41
		15#0	21.67	21.88	21.58	19.99	20.20	19.90

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			ERP (dBm)		
			Low	Mid	High	Low	Mid	High
5	QPSK	1#0	21.33	21.66	21.16	19.65	19.98	19.48
		1#13	21.80	21.89	21.71	20.12	20.21	20.03
		1#24	21.42	21.62	21.03	19.74	19.94	19.35
		15#0	21.63	21.47	21.26	19.95	19.79	19.58
		15#10	21.03	21.72	21.16	19.35	20.04	19.48
		25#0	21.15	22.08	21.69	19.47	20.40	20.01
	16QAM	1#0	21.09	21.40	21.60	19.41	19.72	19.92
		1#13	21.60	21.96	21.34	19.92	20.28	19.66
		1#24	21.21	21.26	21.38	19.53	19.58	19.70
		15#0	21.17	21.57	21.96	19.49	19.89	20.28
		15#10	21.61	21.97	21.14	19.93	20.29	19.46
		25#0	21.46	22.04	21.54	19.78	20.36	19.86
10	QPSK	1#0	21.95	22.11	21.97	20.27	20.43	20.29
		1#25	21.38	21.87	21.23	19.70	20.19	19.55
		1#49	21.67	21.52	21.65	19.99	19.84	19.97
		25#0	21.84	21.83	21.74	20.16	20.15	20.06
		25#25	21.63	21.63	21.86	19.95	19.95	20.18
		50#0	22.01	21.87	21.73	20.33	20.19	20.05
	16QAM	1#0	21.22	21.15	21.82	19.54	19.47	20.14
		1#25	21.59	22.01	21.52	19.91	20.33	19.84
		1#49	21.99	21.72	21.58	20.31	20.04	19.90
		25#0	21.93	21.14	21.80	20.25	19.46	20.12
		25#25	21.99	22.07	21.22	20.31	20.39	19.54
		50#0	21.45	21.35	21.85	19.77	19.67	20.17

Note: ERP(dBm) = Conducted Power(dBm) + Antenna Gain(dBd)

Antenna Gain(dBd) = Antenna Gain(dBi)-2.15

Limit: ERP≤38.45dBm

LTE Band 7

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
5	QPSK	1#0	21.07	21.93	21.93	22.89	23.75	23.75
		1#13	21.22	21.18	21.22	23.04	23.00	23.04
		1#24	21.16	21.22	21.05	22.98	23.04	22.87
		15#0	21.73	21.41	21.67	23.55	23.23	23.49
		15#10	21.24	21.29	21.44	23.06	23.11	23.26
		25#0	21.27	21.50	21.81	23.09	23.32	23.63
	16QAM	1#0	21.03	21.14	21.39	22.85	22.96	23.21
		1#13	21.49	21.67	21.69	23.31	23.49	23.51
		1#24	21.52	21.51	21.30	23.34	23.33	23.12
		15#0	21.89	21.27	21.87	23.71	23.09	23.69
		15#10	21.92	21.55	21.78	23.74	23.37	23.60
		25#0	21.39	21.92	21.07	23.21	23.74	22.89
10	QPSK	1#0	21.70	21.52	21.15	23.52	23.34	22.97
		1#25	21.10	21.74	21.55	22.92	23.56	23.37
		1#49	21.68	21.54	21.94	23.50	23.36	23.76
		25#0	21.29	21.36	21.22	23.11	23.18	23.04
		25#25	21.24	21.32	21.03	23.06	23.14	22.85
		50#0	21.05	21.88	21.24	22.87	23.70	23.06
	16QAM	1#0	21.78	21.53	21.05	23.60	23.35	22.87
		1#25	21.73	21.79	21.14	23.55	23.61	22.96
		1#49	21.33	21.17	21.67	23.15	22.99	23.49
		25#0	21.15	21.34	21.34	22.97	23.16	23.16
		25#25	21.25	21.15	21.62	23.07	22.97	23.44
		50#0	21.09	21.91	21.10	22.91	23.73	22.92

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
15	QPSK	1#0	21.56	21.71	21.04	23.38	23.53	22.86
		1#38	21.76	21.36	21.36	23.58	23.18	23.18
		1#74	21.07	21.73	21.57	22.89	23.55	23.39
		36#0	21.77	21.66	21.83	23.59	23.48	23.65
		36#39	21.33	21.37	21.56	23.15	23.19	23.38
		75#0	21.78	21.16	22.02	23.60	22.98	23.84
	16QAM	1#0	21.56	21.48	21.14	23.38	23.30	22.96
		1#38	21.67	21.17	21.95	23.49	22.99	23.77
		1#74	21.69	21.90	21.54	23.51	23.72	23.36
		36#0	21.45	21.53	21.88	23.27	23.35	23.70
		36#39	21.64	21.69	21.34	23.46	23.51	23.16
		75#0	21.49	21.82	21.88	23.31	23.64	23.70
20	QPSK	1#0	22.03	21.88	21.92	23.85	23.70	23.74
		1#50	21.30	21.57	21.03	23.12	23.39	22.85
		1#99	21.35	21.73	21.99	23.17	23.55	23.81
		50#0	21.84	21.76	21.78	23.66	23.58	23.60
		50#50	21.96	21.61	21.23	23.78	23.43	23.05
		100#0	21.91	21.74	21.84	23.73	23.56	23.66
	16QAM	1#0	21.88	21.49	21.28	23.70	23.31	23.10
		1#50	21.89	21.89	21.30	23.71	23.71	23.12
		1#99	21.96	21.32	21.79	23.78	23.14	23.61
		50#0	21.21	21.16	21.61	23.03	22.98	23.43
		50#50	21.51	21.72	21.66	23.33	23.54	23.48
		100#0	21.39	21.74	21.92	23.21	23.56	23.74

Note: EIRP (dBm) = Conducted Power(dBm) + Antenna Gain(dBi)
Limit: EIRP≤33dBm

LTE Band 38

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
5	QPSK	1#0	22.47	22.25	22.38	22.87	22.65	22.78
		1#13	22.34	22.38	22.51	22.74	22.78	22.91
		1#24	22.42	22.39	22.52	22.82	22.79	22.92
		15#0	22.21	22.48	22.47	22.61	22.88	22.87
		15#10	22.42	22.43	22.23	22.82	22.83	22.63
		25#0	22.23	22.32	22.45	22.63	22.72	22.85
	16QAM	1#0	22.31	22.21	22.45	22.71	22.61	22.85
		1#13	22.41	22.48	22.51	22.81	22.88	22.91
		1#24	22.28	22.54	22.31	22.68	22.94	22.71
		15#0	22.35	22.32	22.47	22.75	22.72	22.87
		15#10	22.55	22.40	22.27	22.95	22.80	22.67
		25#0	22.55	22.47	22.53	22.95	22.87	22.93
10	QPSK	1#0	22.24	22.34	22.39	22.64	22.74	22.79
		1#25	22.42	22.37	22.25	22.82	22.77	22.65
		1#49	22.30	22.33	22.39	22.70	22.73	22.79
		25#0	22.46	22.37	22.24	22.86	22.77	22.64
		25#25	22.34	22.50	22.43	22.74	22.90	22.83
		50#0	22.41	22.20	22.33	22.81	22.60	22.73
	16QAM	1#0	22.36	22.35	22.49	22.76	22.75	22.89
		1#25	22.55	22.47	22.21	22.95	22.87	22.61
		1#49	22.49	22.36	22.31	22.89	22.76	22.71
		25#0	22.51	22.41	22.34	22.91	22.81	22.74
		25#25	22.49	22.32	22.30	22.89	22.72	22.70
		50#0	22.24	22.32	22.20	22.64	22.72	22.60

Bandwidth (MHz)	Modulation	RB size/ RB Offset	Conducted Average Output Power (dBm)			EIRP (dBm)		
			Low	Mid	High	Low	Mid	High
15	QPSK	1#0	22.48	22.25	22.42	22.88	22.65	22.82
		1#38	22.21	22.56	22.28	22.61	22.96	22.68
		1#74	22.28	22.42	22.39	22.68	22.82	22.79
		36#0	22.42	22.25	22.39	22.82	22.65	22.79
		36#39	22.47	22.43	22.21	22.87	22.83	22.61
		75#0	22.34	22.41	22.29	22.74	22.81	22.69
	16QAM	1#0	22.35	22.22	22.56	22.75	22.62	22.96
		1#38	22.32	22.19	22.41	22.72	22.59	22.81
		1#74	22.39	22.46	22.32	22.79	22.86	22.72
		36#0	22.21	22.45	22.53	22.61	22.85	22.93
		36#39	22.44	22.25	22.46	22.84	22.65	22.86
		75#0	22.48	22.24	22.44	22.88	22.64	22.84
20	QPSK	1#0	22.20	22.21	22.58	22.60	22.61	22.98
		1#50	22.26	22.46	22.50	22.66	22.86	22.90
		1#99	22.41	22.31	22.43	22.81	22.71	22.83
		50#0	22.34	22.31	22.32	22.74	22.71	22.72
		50#50	22.25	22.24	22.31	22.65	22.64	22.71
		100#0	22.44	22.30	22.36	22.84	22.70	22.76
	16QAM	1#0	22.51	22.26	22.50	22.91	22.66	22.90
		1#50	22.56	22.40	22.34	22.96	22.80	22.74
		1#99	22.44	22.39	22.25	22.84	22.79	22.65
		50#0	22.42	22.49	22.36	22.82	22.89	22.76
		50#50	22.22	22.50	22.34	22.62	22.90	22.74
		100#0	22.49	22.54	22.56	22.89	22.94	22.96

Note: EIRP(dBm) = Conducted Power(dBm) + Antenna Gain(dBd)
Limit: EIRP≤33dBm

Peak-to-average ratio (PAR):**GPRS/EGPRS 850 Band**

Mode	Channel	PAR (dB)	Limit (dB)
GPRS	Low	2.51	≤ 13
	Middle	2.75	≤ 13
	High	3.21	≤ 13

Mode	Channel	PAR (dB)	Limit (dB)
EGPRS	Low	2.52	≤ 13
	Middle	3.25	≤ 13
	High	2.12	≤ 13

WCDMA Band V

Mode	Channel	PAR (dB)	Limit (dB)
WCDMA (RMC)	Low	3.36	≤ 13
	Middle	2.74	≤ 13
	High	4.12	≤ 13
WCDMA (HSDPA)	Low	4.33	≤ 13
	Middle	2.85	≤ 13
	High	2.52	≤ 13
WCDMA (HSUPA)	Low	3.23	≤ 13
	Middle	3.63	≤ 13
	High	2.26	≤ 13

WCDMA Band IV

Mode	Channel	PAR (dB)	Limit (dB)
WCDMA (RMC)	Low	4.23	≤ 13
	Middle	5.21	≤ 13
	High	3.97	≤ 13
WCDMA (HSDPA)	Low	3.95	≤ 13
	Middle	4.27	≤ 13
	High	4.11	≤ 13
WCDMA (HSUPA)	Low	3.23	≤ 13
	Middle	4.12	≤ 13
	High	2.52	≤ 13

PCS 1900

Mode	Channel	PAR (dB)	Limit (dB)
GPRS	Low	3.28	≤ 13
	Middle	2.95	≤ 13
	High	2.21	≤ 13

Mode	Channel	PAR (dB)	Limit (dB)
EGPRS	Low	2.32	≤ 13
	Middle	4.45	≤ 13
	High	2.3	≤ 13

WCDMA Band II

Mode	Channel	PAR (dB)	Limit (dB)
WCDMA (RMC)	Low	2.23	≤ 13
	Middle	3.58	≤ 13
	High	4.21	≤ 13
WCDMA (HSDPA)	Low	3.38	≤ 13
	Middle	4.22	≤ 13
	High	4.15	≤ 13
WCDMA (HSUPA)	Low	3.32	≤ 13
	Middle	4.11	≤ 13
	High	3.63	≤ 13

LTE Band 2

Test Modulation		Test Bandwidth	Low Channel (dB)	Middle Channel (dB)	High Channel (dB)	Limit (dB)
QPSK	1 RB	20M	5.32	4.56	5.68	≤ 13
	100 RB		4.12	5.38	6.21	≤ 13
16-QAM	1 RB	20M	5.15	4.37	5.32	≤ 13
	100 RB		4.26	5.57	6.02	≤ 13

LTE Band 4

Test Modulation		Test Bandwidth	Low Channel (dB)	Middle Channel (dB)	High Channel (dB)	Limit(dB)
QPSK	1 RB	20M	4.98	4.81	5.32	≤ 13
	100 RB		4.56	5.13	6.08	≤ 13
16-QAM	1 RB	20M	5.02	4.98	5.11	≤ 13
	100 RB		4.13	5.46	6.25	≤ 13

LTE Band 5

Test Modulation		Test Bandwidth	Low Channel (dB)	Middle Channel (dB)	High Channel (dB)	Limit(dB)
QPSK	1 RB	10M	4.21	4.06	5.25	≤ 13
	50 RB		4.68	5.02	6.24	≤ 13
16-QAM	1 RB	10M	4.9	4.64	4.88	≤ 13
	50 RB		4.21	5.23	5.94	≤ 13

LTE Band 7

Test Modulation		Test Bandwidth	Low Channel (dB)	Middle Channel (dB)	High Channel (dB)	Limit(dB)
QPSK	1 RB	20M	4.33	5.65	5.74	≤ 13
	100 RB		4.53	5.34	5.65	≤ 13
16-QAM	1 RB	20M	5.24	4.76	4.31	≤ 13
	100 RB		4.41	4.98	5.85	≤ 13

LTE Band 38

Test Modulation		Test Bandwidth	Low Channel (dB)	Middle Channel (dB)	High Channel (dB)	Limit(dB)
QPSK	1 RB	20M	4.65	5.41	5.62	≤ 13
	100 RB		4.2	5.26	5.44	≤ 13
16-QAM	1 RB	20M	5.65	4.98	4.47	≤ 13
	100 RB		5.64	4.67	5.72	≤ 13

OCCUPIED BANDWIDTH*EUT operation mode: Transmitting***GPRS 850 Band**

Mode	Frequency (MHz)	26 dB Emission Bandwidth (kHz)	99% Occupied Bandwidth (kHz)
GPRS (GMSK)	824.2	316.9	237.34
	836.6	316.9	237.34
	848.8	316.9	237.34
EGPRS (8PSK)	824.2	315.5	237.34
	836.6	316.9	237.34
	848.8	315.5	237.34

WCDMA Band V

Mode	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26 dB Emission Bandwidth (MHz)
WCDMA (RMC)	826.4	4.11	4.72
	836.6	4.11	4.72
	846.6	4.11	4.7
WCDMA (HSDPA)	826.4	4.11	4.72
	836.6	4.11	4.7
	846.6	4.11	4.7
WCDMA (HSUPA)	826.4	4.11	4.72
	836.6	4.11	4.72
	846.6	4.11	4.7

PCS 1900

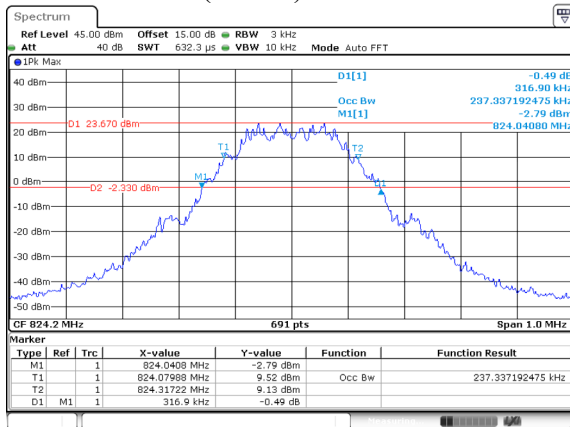
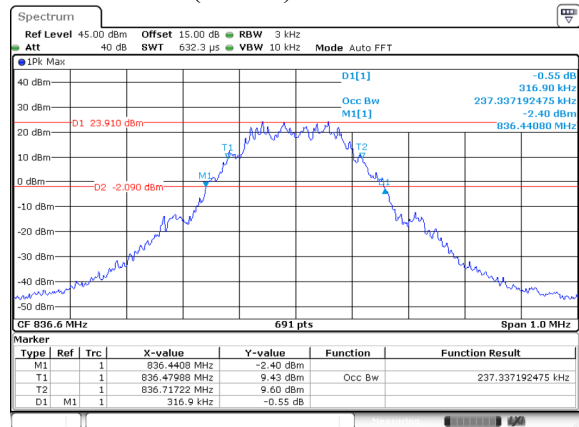
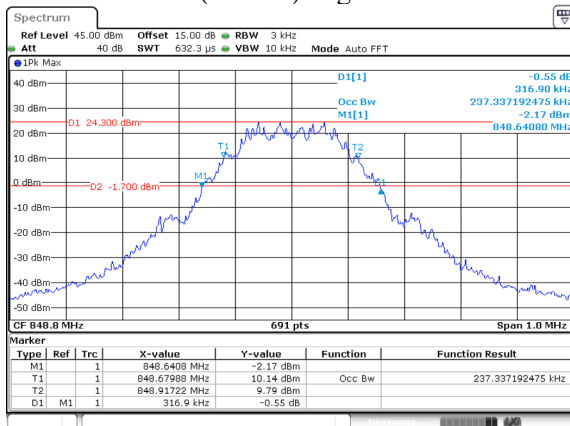
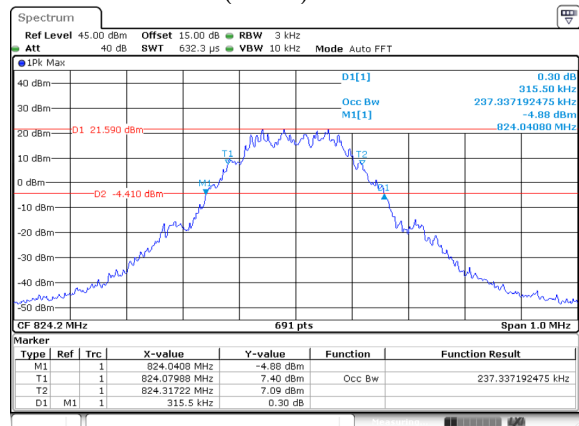
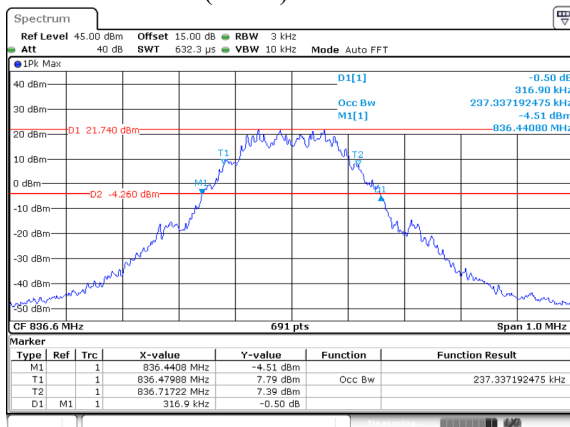
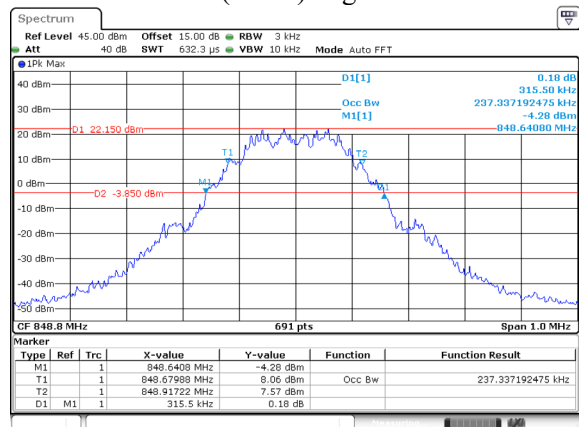
Mode	Frequency (MHz)	26 dB Emission Bandwidth (kHz)	99% Occupied Bandwidth (kHz)
GPRS (GMSK)	1850.2	321.3	244.57
	1880	318.4	243.13
	1909.8	324.2	243.13
EGPRS (8PSK)	1850.2	315.5	240.23
	1880	315.5	241.68
	1909.8	315.5	240.23

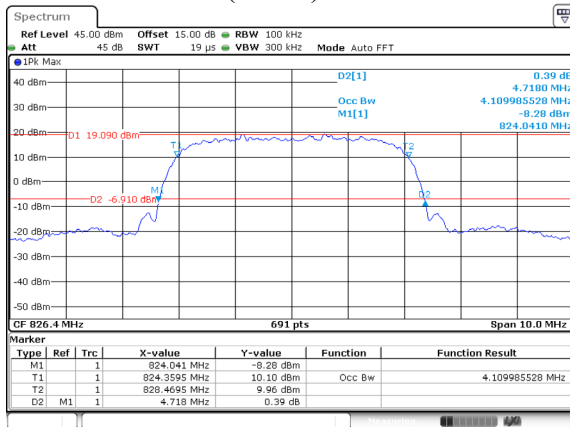
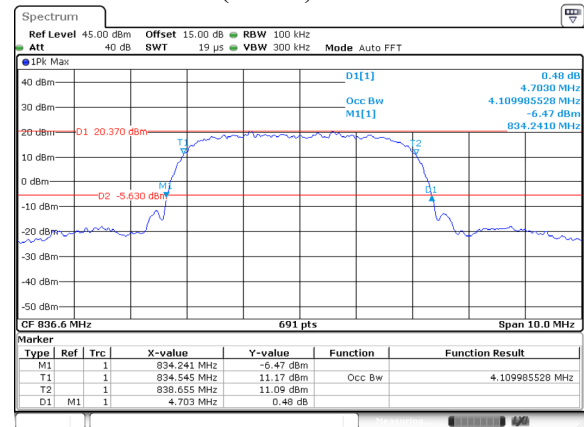
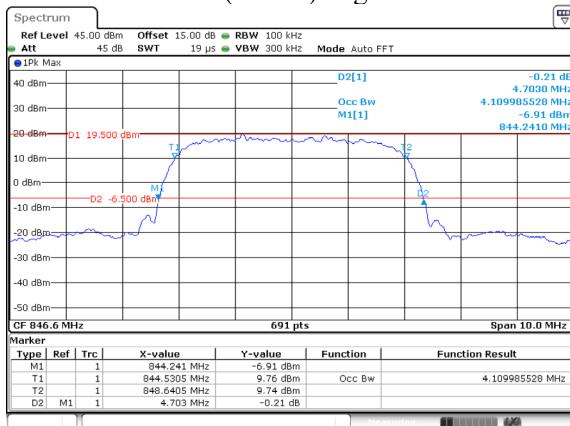
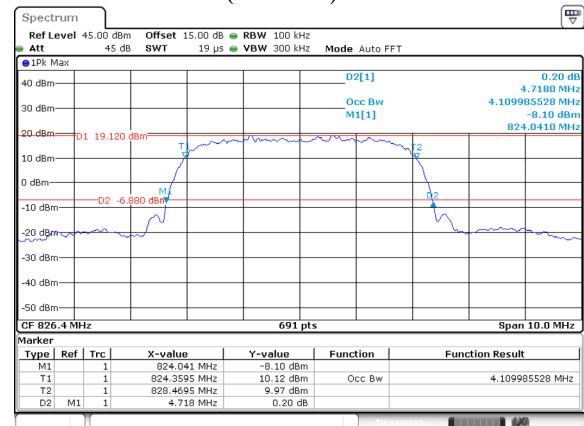
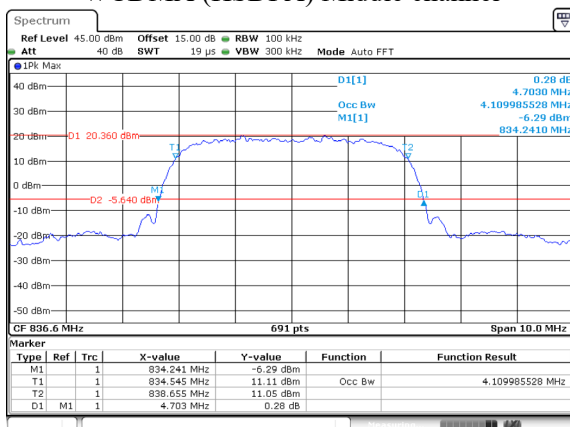
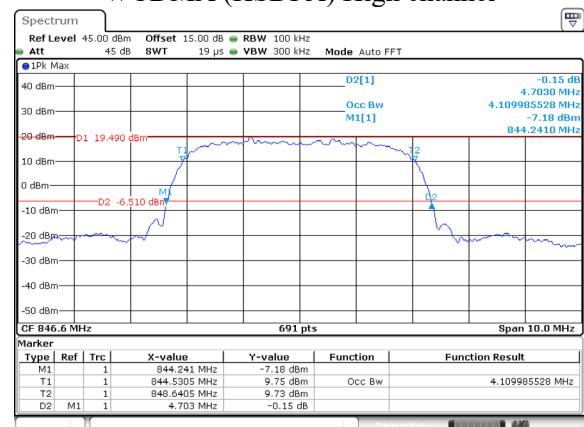
WCDMA Band II

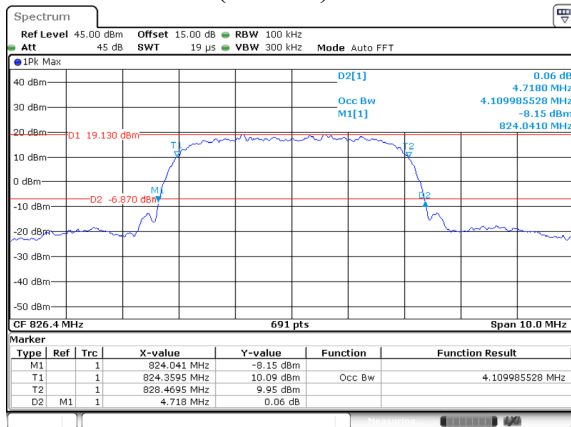
Mode	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26 dB Emission Bandwidth (MHz)
WCDMA (Rel 99)	1852.4	4.11	4.76
	1880	4.11	4.73
	1907.6	4.11	4.75
WCDMA (HSDPA)	1852.4	4.11	4.76
	1880	4.11	4.73
	1907.6	4.11	4.75
WCDMA (HSUPA)	1852.4	4.11	4.76
	1880	4.11	4.73
	1907.6	4.11	4.73

WCDMA Band IV

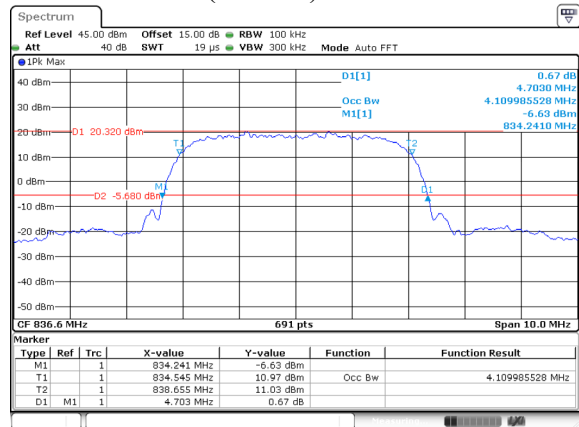
Mode	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26 dB Emission Bandwidth (MHz)
WCDMA (Rel 99)	1712.4	4.11	4.73
	1732.6	4.11	4.72
	1752.6	4.11	4.75
WCDMA (HSDPA)	1712.4	4.11	4.73
	1732.6	4.11	4.73
	1752.6	4.11	4.75
WCDMA (HSUPA)	1712.4	4.11	4.73
	1732.6	4.11	4.75
	1752.6	4.11	4.75

GPRS 850 Band99% Occupied & 26 dB Emissions Bandwidth for
GPRS (GMSK) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 16:42:4199% Occupied & 26 dB Emissions Bandwidth for
GPRS (GMSK) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 17:14:5999% Occupied & 26 dB Emissions Bandwidth for
GPRS (GMSK) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 17:12:1899% Occupied & 26 dB Emissions Bandwidth for
EGPRS (8PSK) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 16:52:1499% Occupied & 26 dB Emissions Bandwidth for
EGPRS (8PSK) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 17:07:4599% Occupied & 26 dB Emissions Bandwidth for
EGPRS (8PSK) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 17:09:19

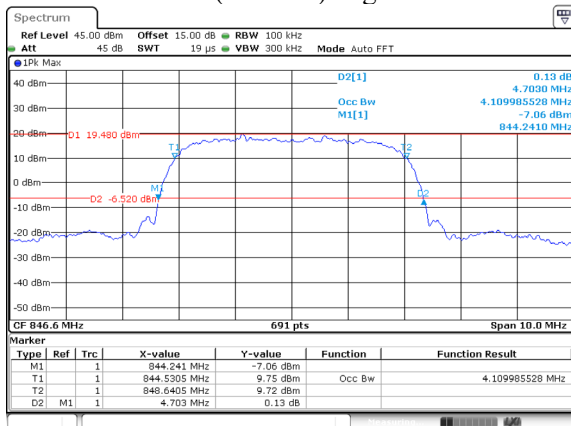
WCDMA Band V99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (Rel 99) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:24:0099% Occupied & 26 dB Emissions Bandwidth for
WCDMA (Rel 99) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 17 JAN 2025 17:40:1899% Occupied & 26 dB Emissions Bandwidth for
WCDMA (Rel 99) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:42:5499% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSDPA) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:25:1799% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSDPA) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 17 JAN 2025 17:38:0999% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSDPA) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:43:57

99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) Low channel

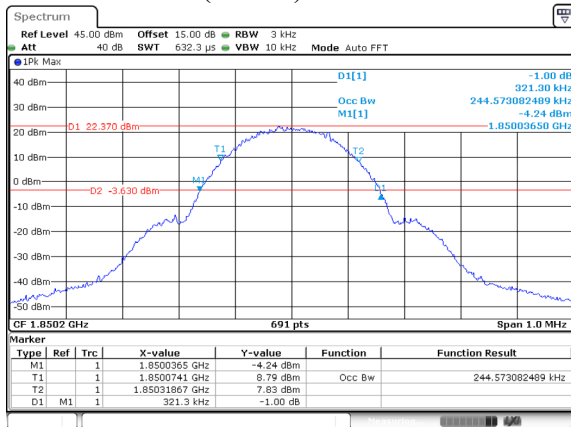
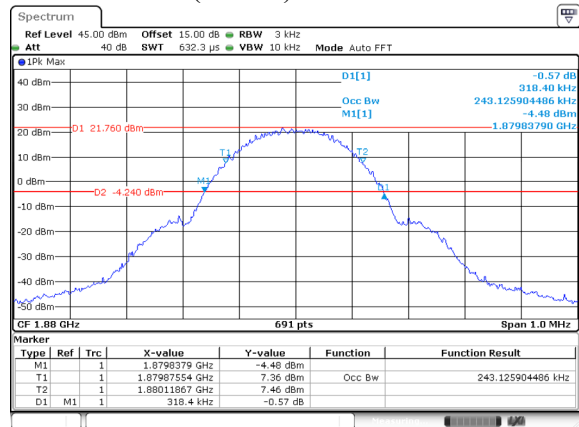
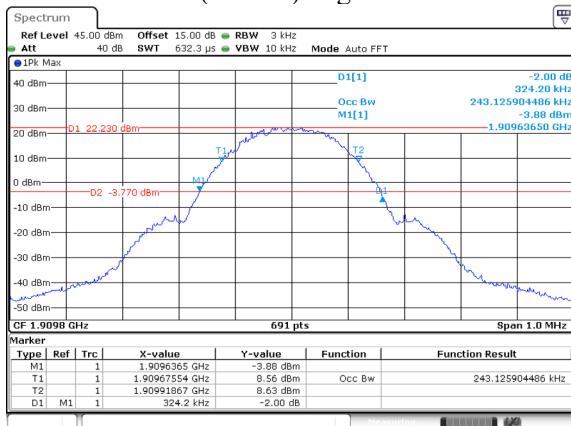
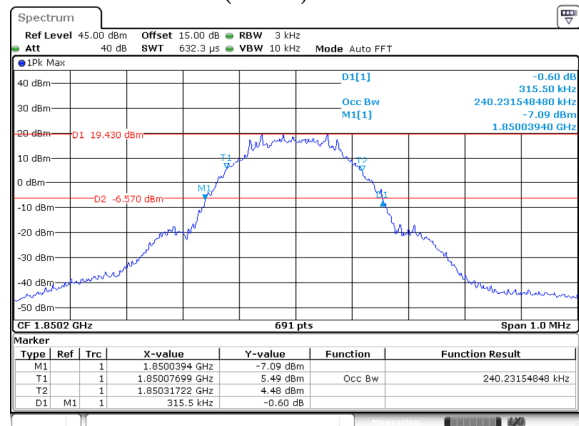
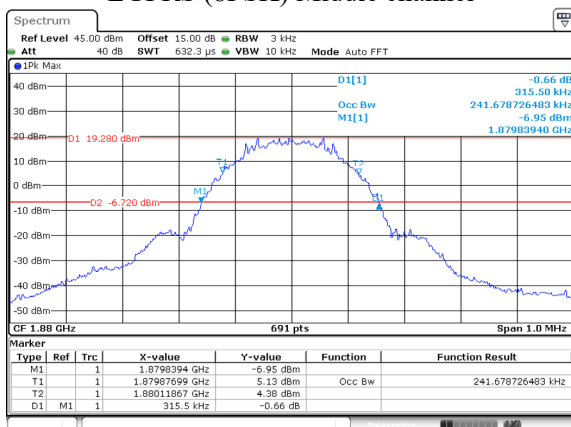
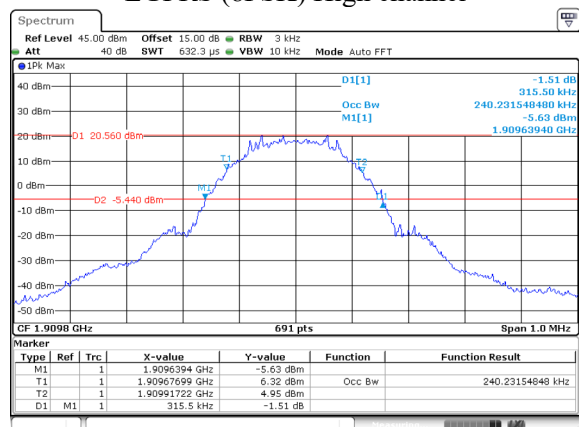
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:26:36

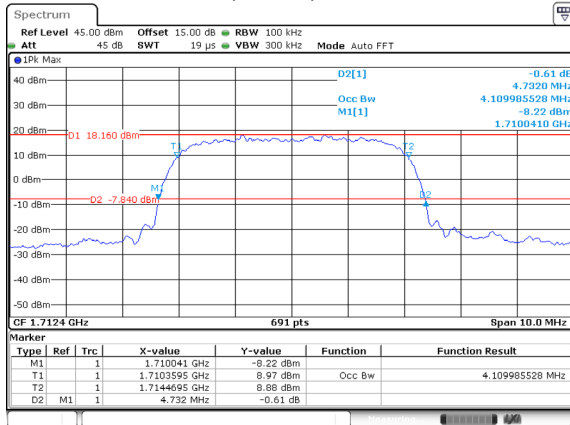
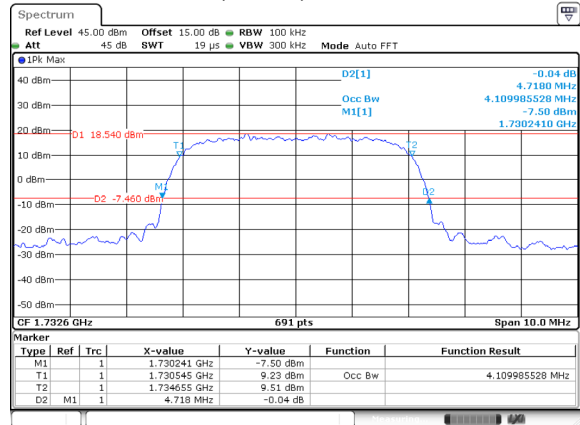
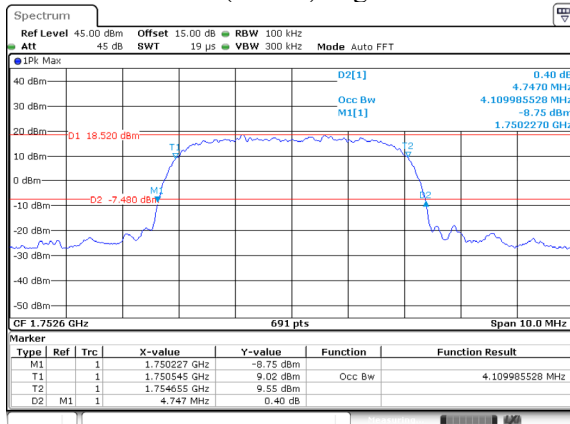
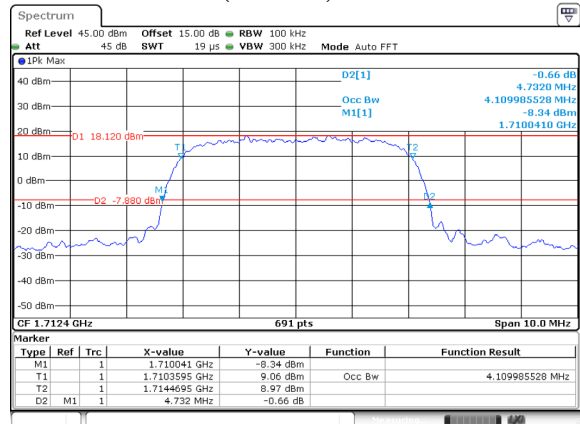
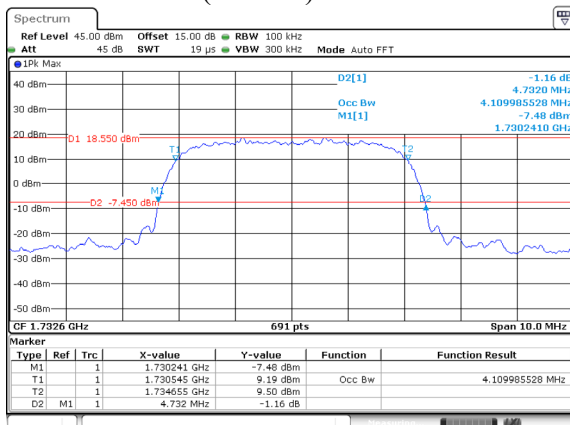
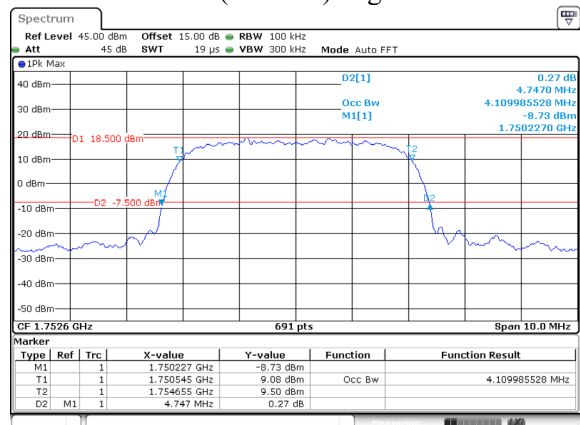
99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) Middle channel

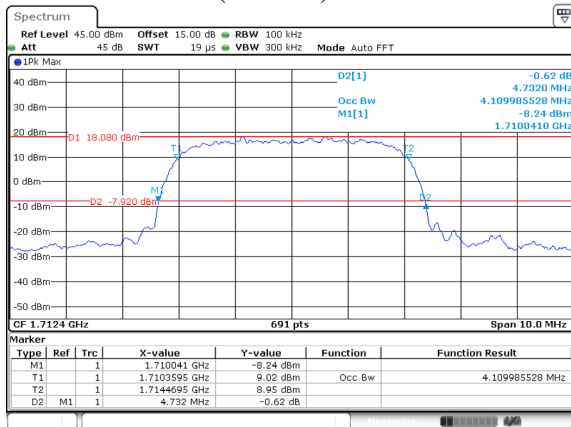
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 17 JAN 2025 17:39:26

99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) High channel

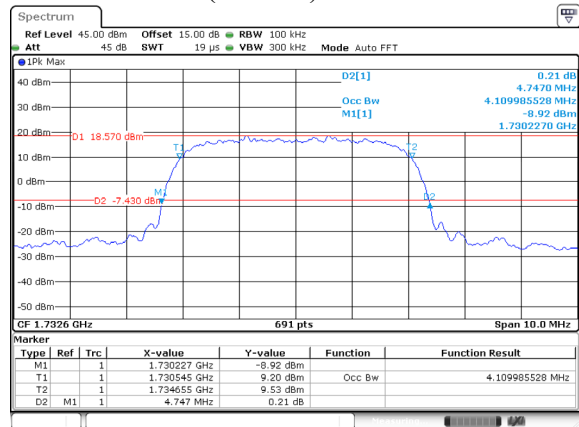
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:45:27

PCS 1900 Band99% Occupied & 26 dB Emissions Bandwidth for
GPRS (GMSK) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 10:09:4799% Occupied & 26 dB Emissions Bandwidth for
GPRS (GMSK) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 10:13:4599% Occupied & 26 dB Emissions Bandwidth for
GPRS (GMSK) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 10:17:3999% Occupied & 26 dB Emissions Bandwidth for
EGPRS (8PSK) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 10:28:5199% Occupied & 26 dB Emissions Bandwidth for
EGPRS (8PSK) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 10:27:1599% Occupied & 26 dB Emissions Bandwidth for
EGPRS (8PSK) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 10:24:04

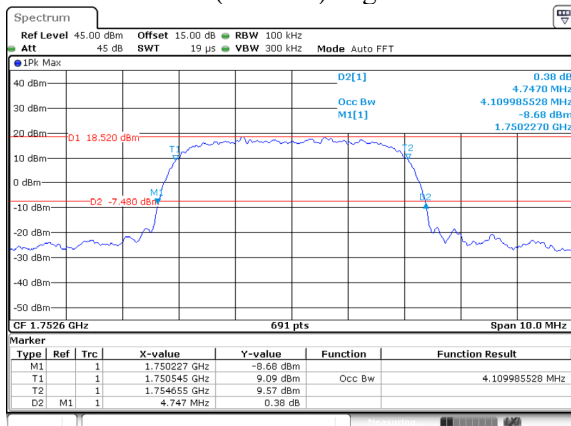
WCDMA Band IV**99% Occupied & 26 dB Emissions Bandwidth for WCDMA (Rel 99) Low channel**ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:39:22**99% Occupied & 26 dB Emissions Bandwidth for WCDMA (Rel 99) Middle channel**ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:01:40**99% Occupied & 26 dB Emissions Bandwidth for WCDMA (Rel 99) High channel**ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:12:31**99% Occupied & 26 dB Emissions Bandwidth for WCDMA (HSDPA) Low channel**ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:57:41**99% Occupied & 26 dB Emissions Bandwidth for WCDMA (HSDPA) Middle channel**ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:03:28**99% Occupied & 26 dB Emissions Bandwidth for WCDMA (HSDPA) High channel**ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:14:11

99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) Low channel

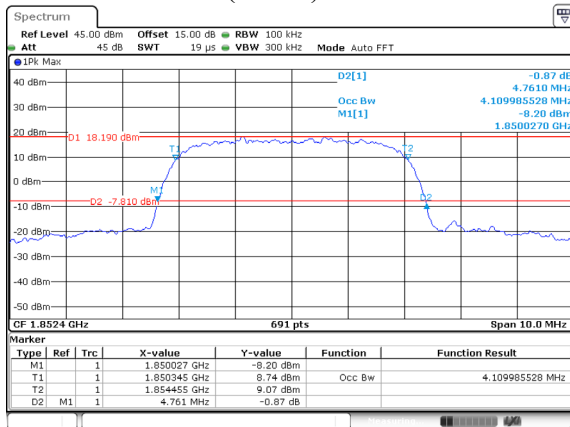
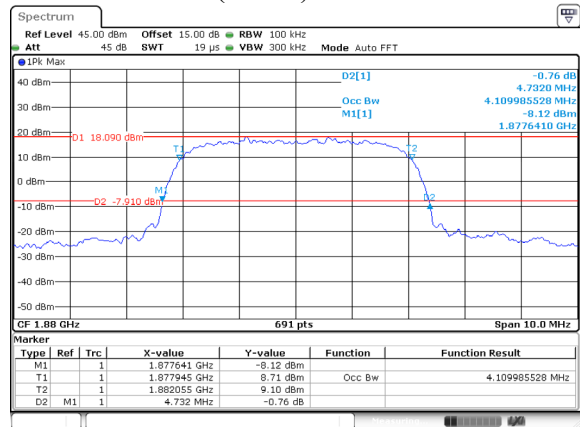
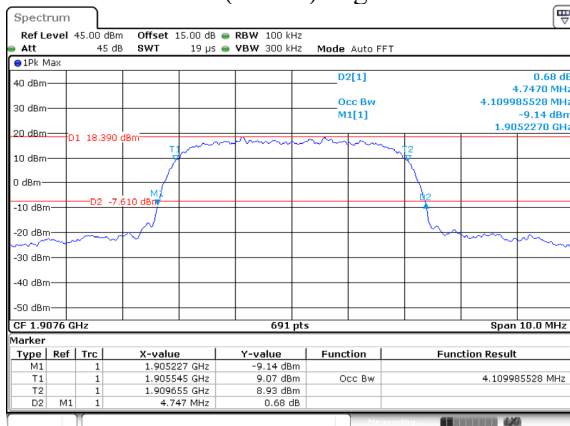
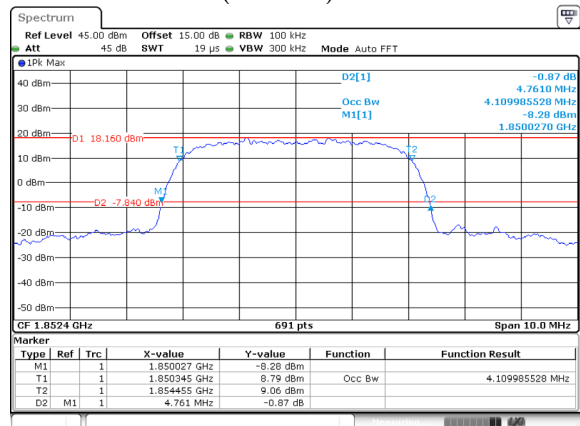
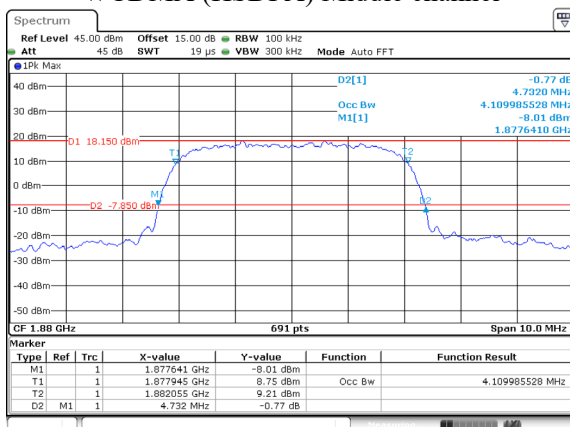
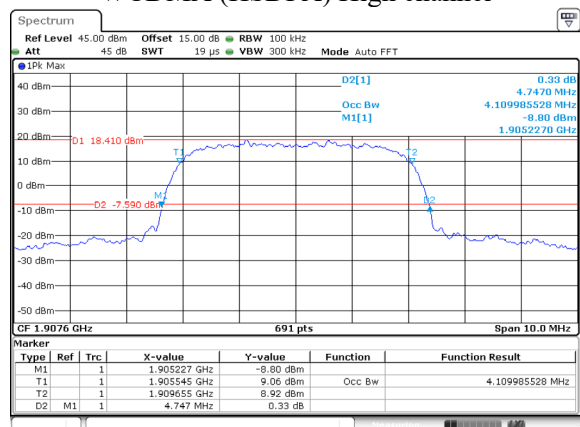
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:58:50

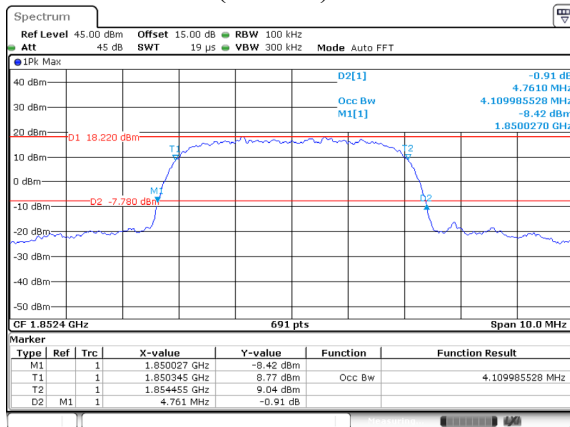
99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) Middle channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:09:06

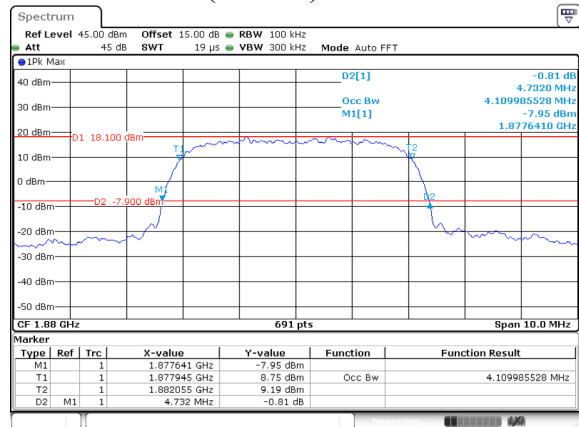
99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) High channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 11:16:38

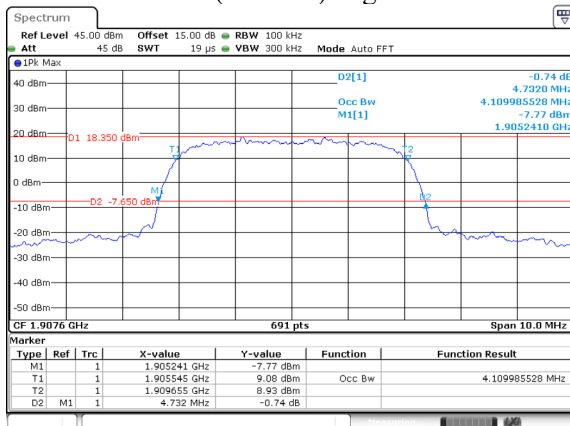
WCDMA Band II99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (Rel 99) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:05:4899% Occupied & 26 dB Emissions Bandwidth for
WCDMA (Rel 99) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:18:0399% Occupied & 26 dB Emissions Bandwidth for
WCDMA (Rel 99) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:29:0099% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSDPA) Low channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:10:5899% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSDPA) Middle channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:19:3999% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSDPA) High channelProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:32:19

99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) Low channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:13:17

99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) Middle channel

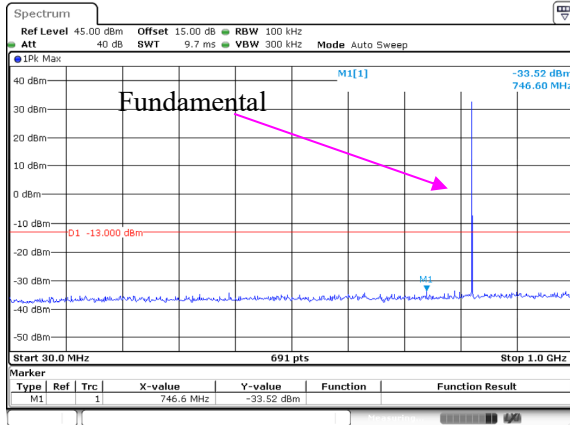
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:20:58

99% Occupied & 26 dB Emissions Bandwidth for
WCDMA (HSUPA) High channel

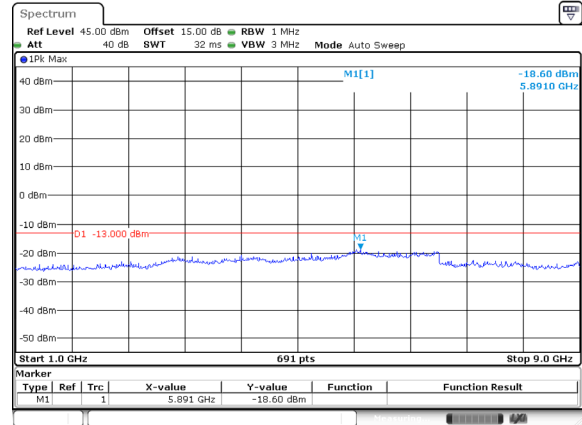
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 10:33:48

SPURIOUS EMISSIONS AT ANTENNA TERMINALS*EUT operation mode: Transmitting**Test Result: Compliance***GPRS 850 Band:**

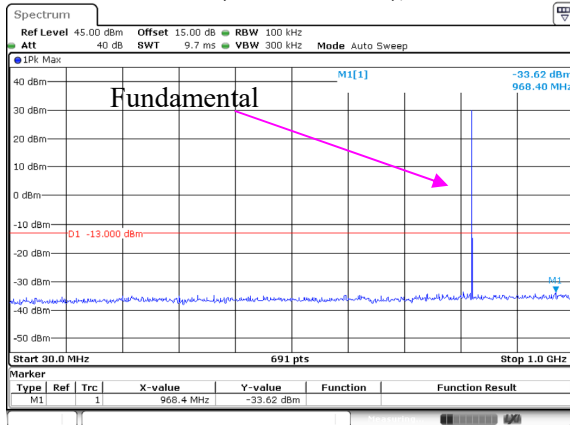
30 MHz – 1GHz (GPRS Mode), Low channel

ProjectNo. RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:07:49

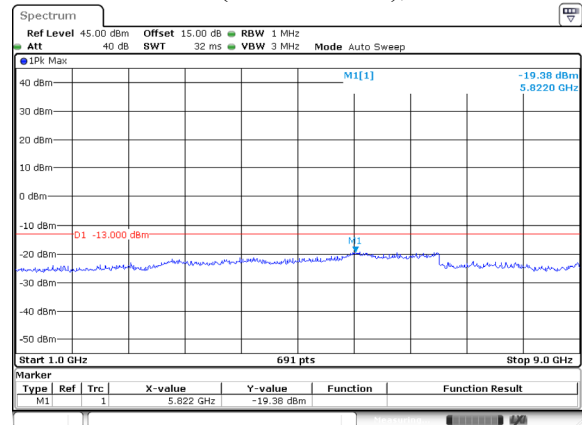
1 GHz – 9 GHz (GPRS Mode), Low channel

ProjectNo. RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:14:57

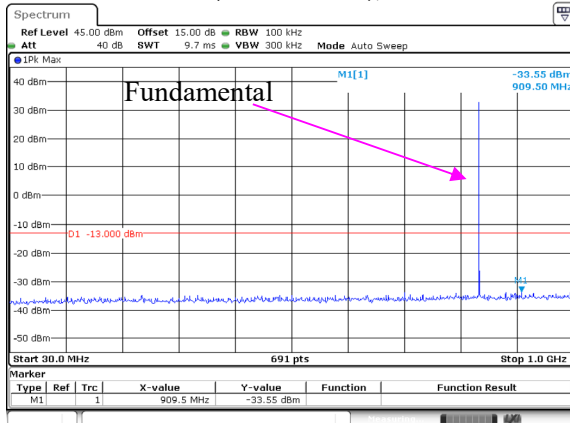
30 MHz – 1GHz (EGPRS Mode), Low channel

ProjectNo. RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:04:00

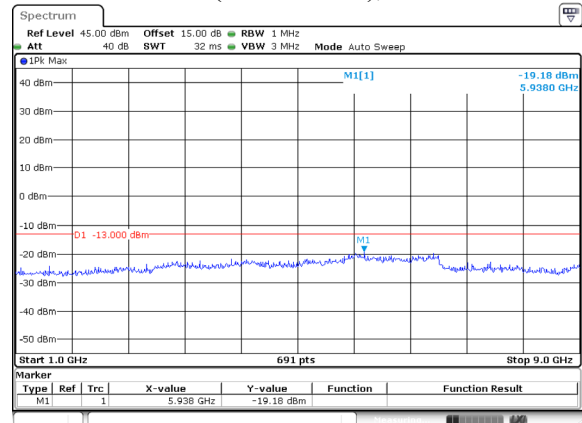
1 GHz – 9 GHz (EGPRS Mode), Low channel

ProjectNo. RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:14:40

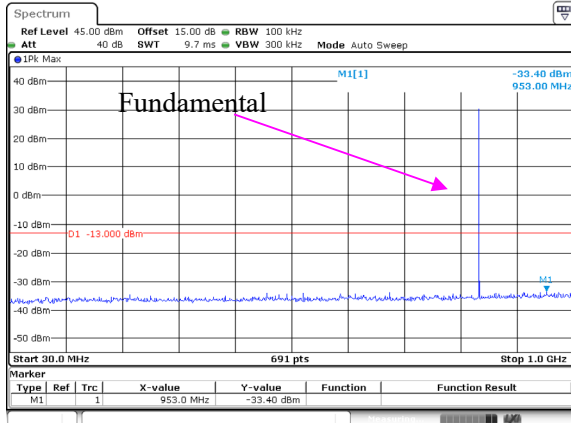
30 MHz – 1GHz (GPRS Mode), Middle channel

ProjectNo. RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:08:50

1 GHz – 9 GHz (GPRS Mode), Middle channel

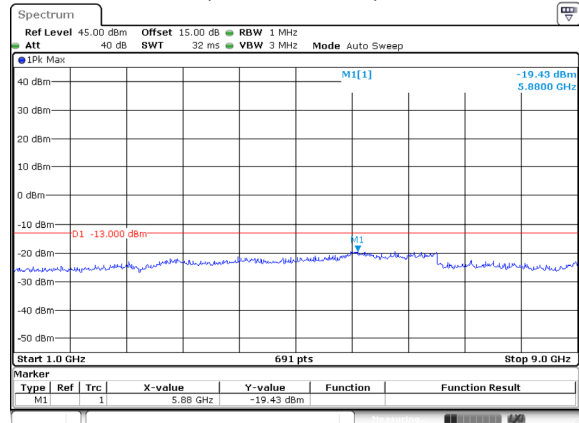
ProjectNo. RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:15:35

30 MHz – 1GHz (EGPRS Mode), Middle channel



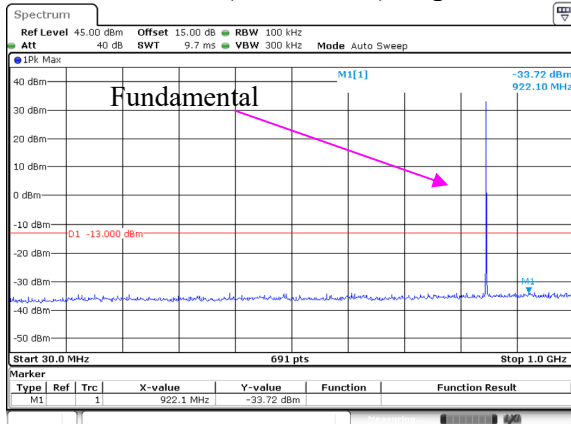
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 11:02:07

1 GHz – 9 GHz (EGPRS Mode), Middle channel



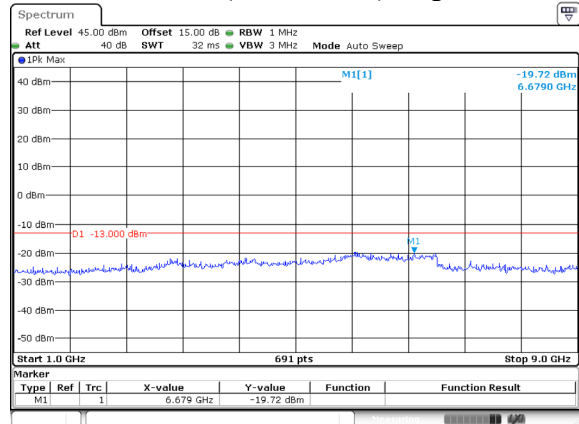
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 11:14:18

30 MHz – 1GHz (GPRS Mode), High channel



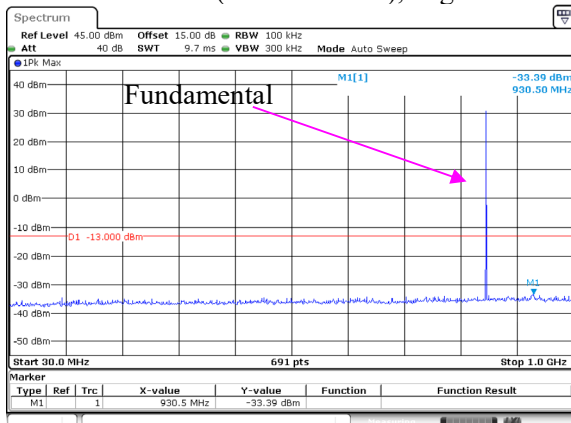
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 11:10:35

1 GHz – 9 GHz (GPRS Mode), High channel



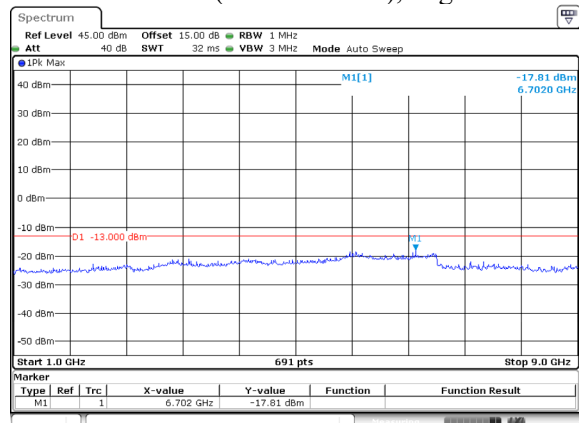
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 11:14:03

30 MHz – 1GHz (EGPRS Mode), High channel



ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 11:00:31

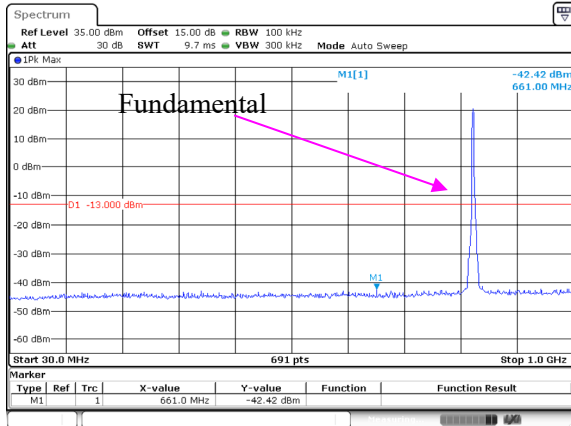
1 GHz – 9 GHz (EGPRS Mode), High channel



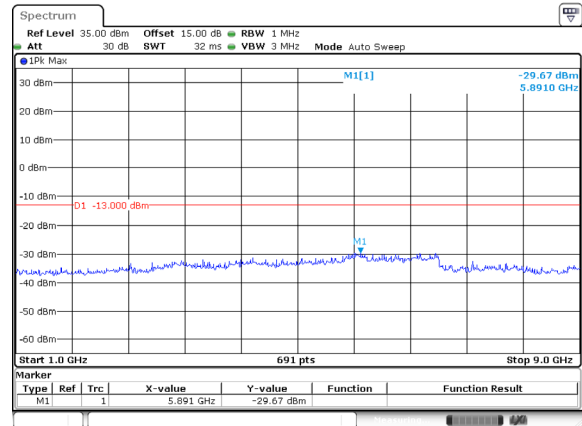
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 9 DEC 2024 11:13:23

WCDMA Band V:

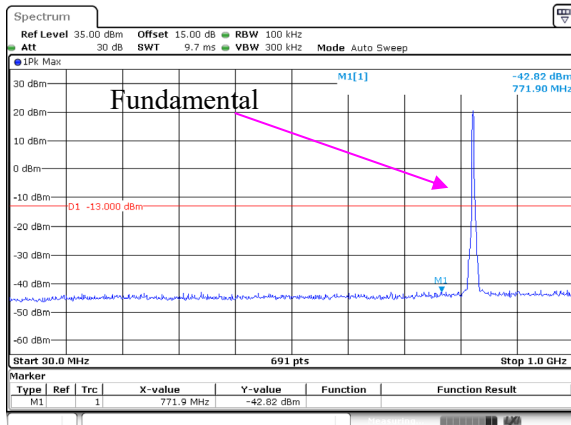
30 MHz – 1GHz WCDMA (Rel 99) Mode, Low channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:08:29

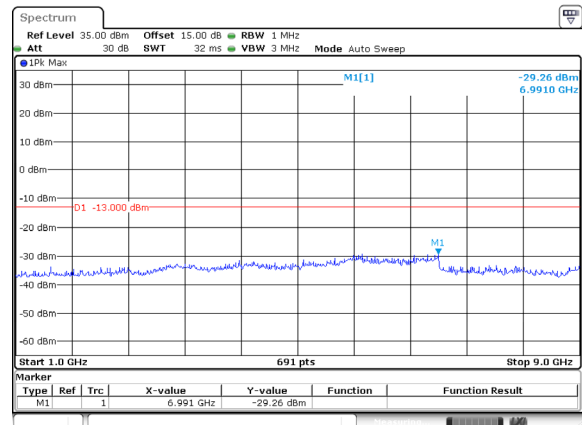
1 GHz – 9 GHz WCDMA (Rel 99) Mode, Low channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 13:59:12

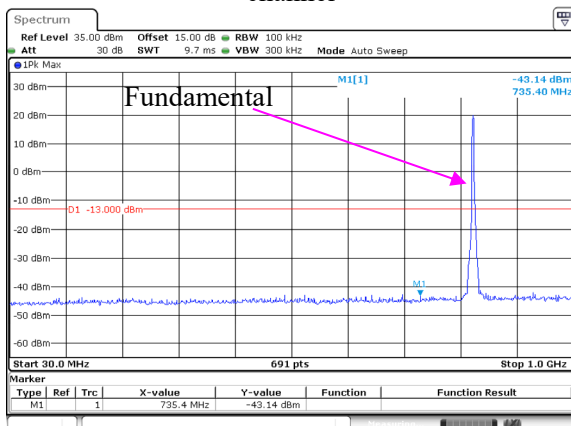
30 MHz – 1GHz WCDMA (HSDPA) Mode, Low channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:07:53

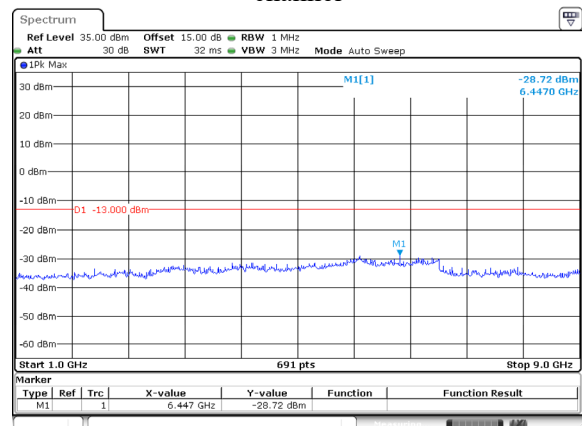
1 GHz – 9 GHz WCDMA (HSDPA) Mode, Low channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 14:00:00

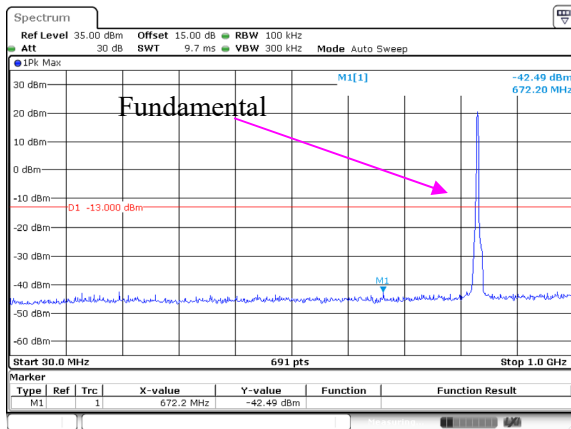
30 MHz – 1GHz WCDMA (HSUPA) Mode, Low channel

ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:09:28

1 GHz – 9 GHz WCDMA (HSUPA) Mode, Low channel

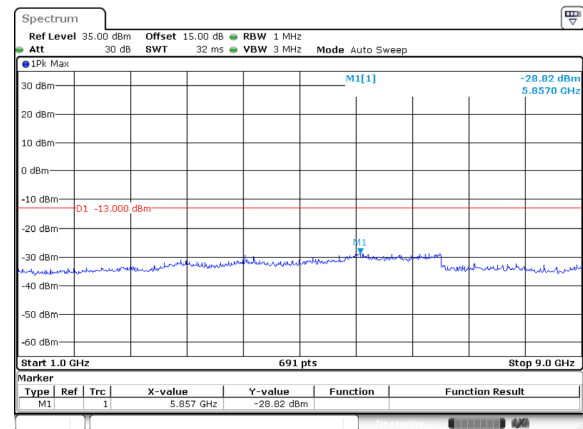
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 14:00:42

30 MHz – 1GHz WCDMA (Rel 99) Mode, Middle channel



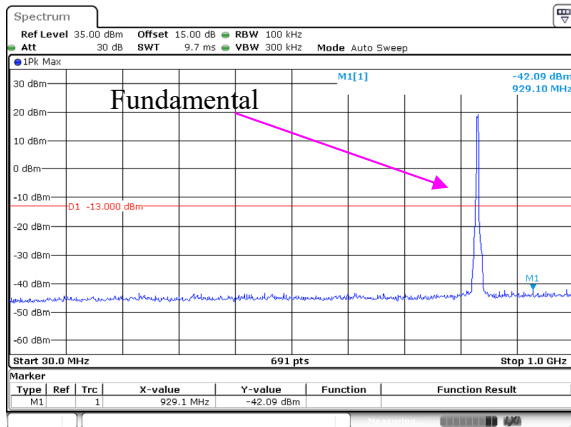
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:19:09

1 GHz – 9 GHz WCDMA (Rel 99) Mode, Middle channel



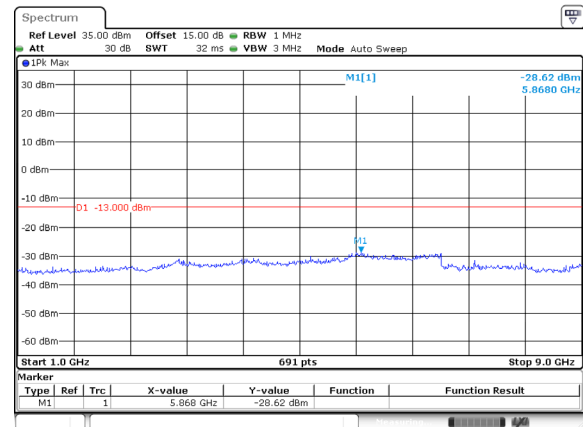
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 13:59:48

30 MHz – 1GHz WCDMA (HSDPA) Mode, Middle channel



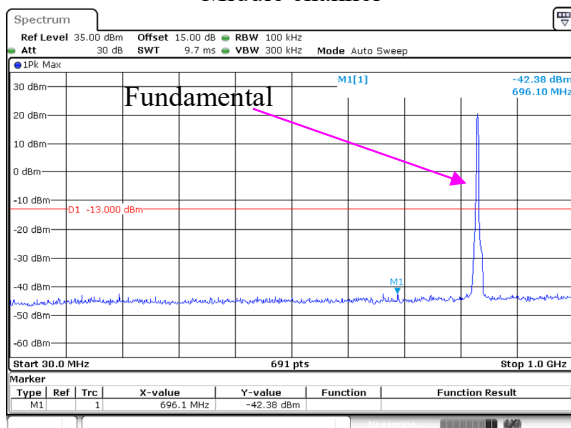
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:18:17

1 GHz – 9 GHz WCDMA (HSDPA) Mode, Middle channel



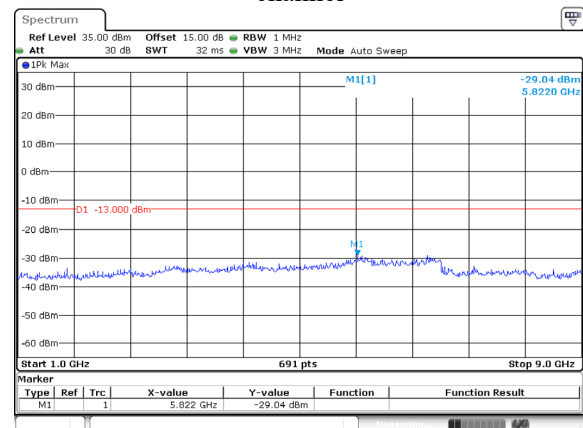
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 14:00:26

30 MHz – 1GHz WCDMA (HSUPA) Mode, Middle channel



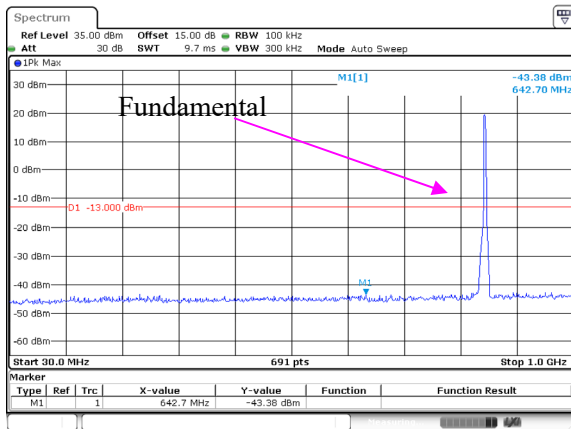
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:18:31

1 GHz – 9 GHz WCDMA (HSUPA) Mode, Middle channel



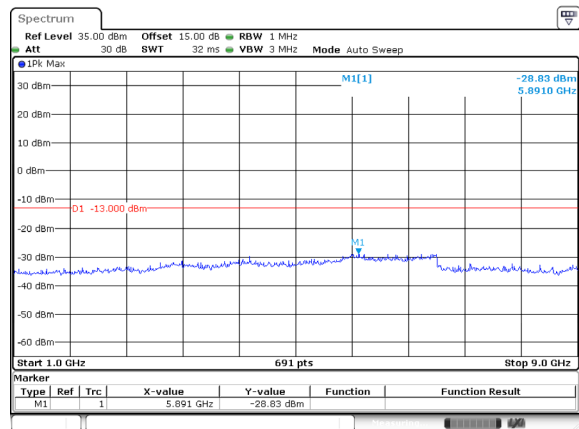
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 14:01:19

30 MHz – 1GHz WCDMA (Rel 99) Mode, High channel



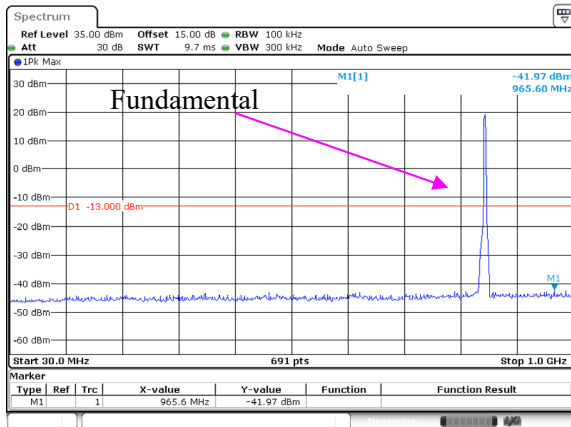
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:13:08

1 GHz – 9 GHz WCDMA (Rel 99) Mode, High channel



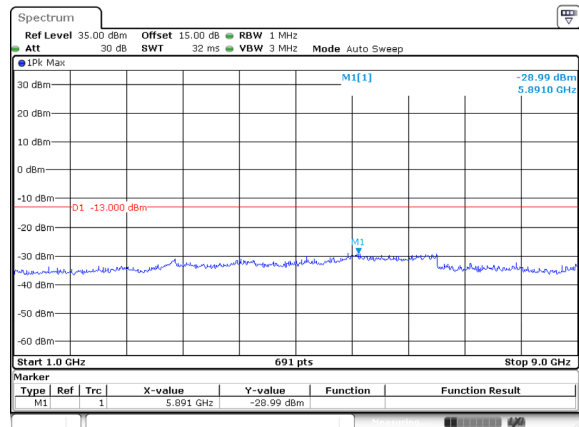
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 13:59:31

30 MHz – 1GHz WCDMA (HSDPA) Mode, High channel



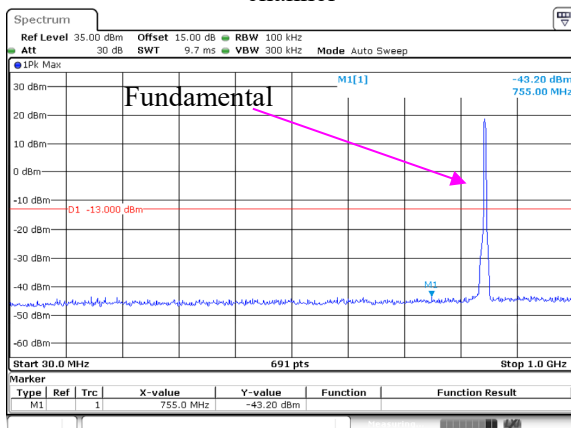
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:12:01

1 GHz – 9 GHz WCDMA (HSDPA) Mode, High channel



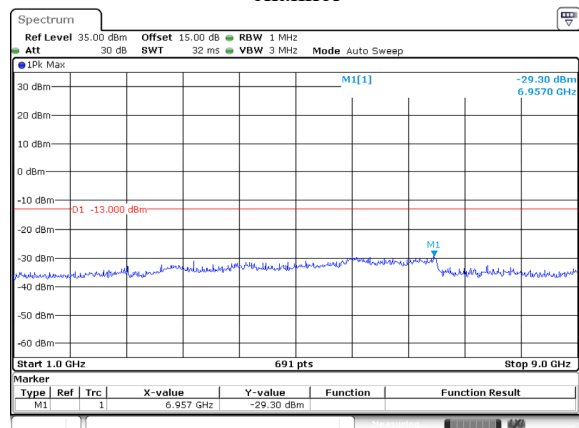
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 14:00:11

30 MHz – 1GHz WCDMA (HSUPA) Mode, High channel



ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 18 DEC 2024 14:13:38

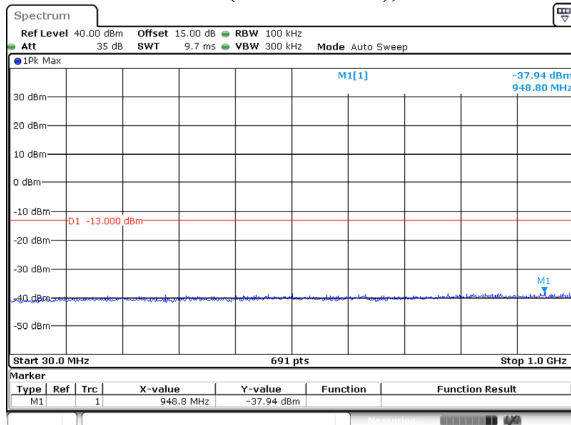
1 GHz – 9 GHz WCDMA (HSUPA) Mode, High channel



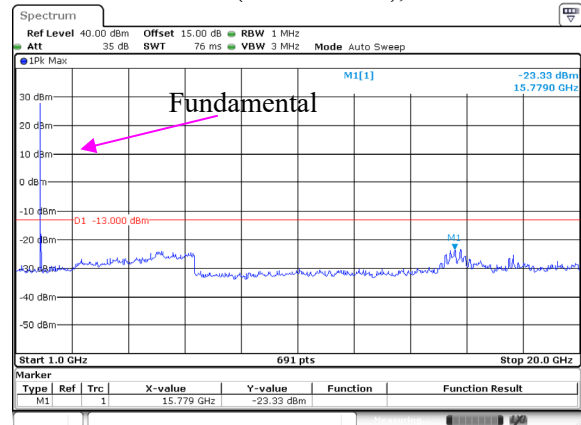
ProjectNo.: RKSA240906001 Tester: Jason Lu
Date: 6 DEC 2024 14:01:01

PCS 1900 Band:

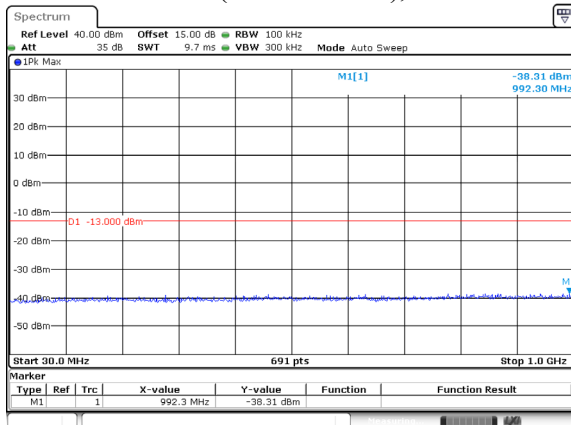
30 MHz – 1GHz (GPRS Mode), Low channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:27:41

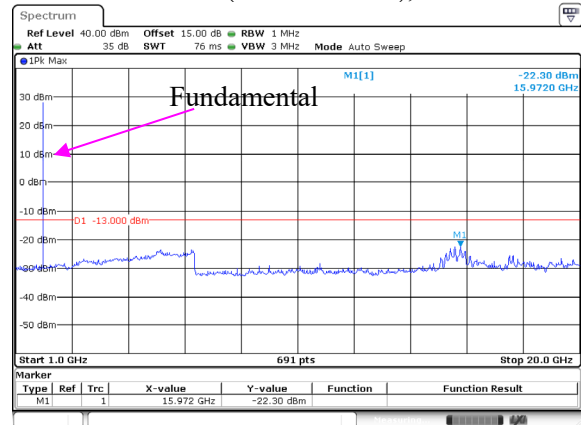
1 GHz – 20 GHz (GPRS Mode), Low channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:33:37

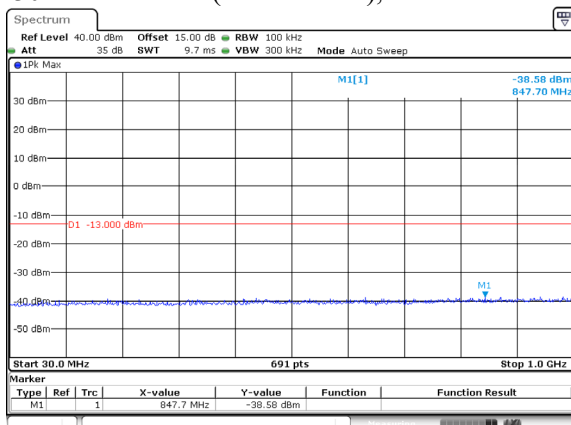
30 MHz – 1GHz (EGPRS Mode), Low channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:27:07

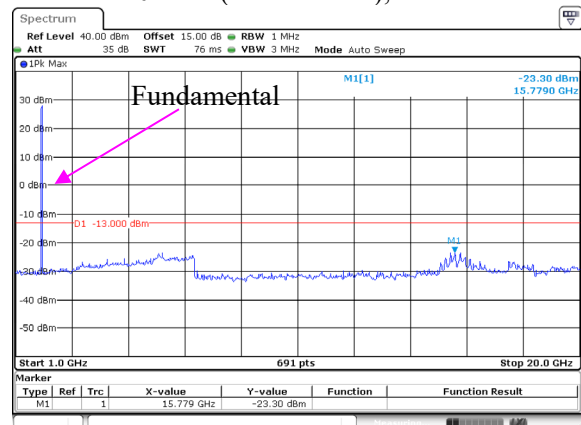
1 GHz – 20 GHz (EGPRS Mode), Low channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:22:10

30 MHz – 1GHz (GPRS Mode), Middle channel

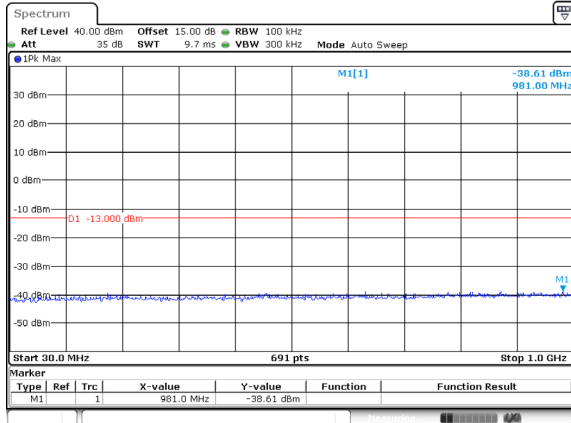
ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:26:16

1 GHz – 20 GHz (GPRS Mode), Middle channel

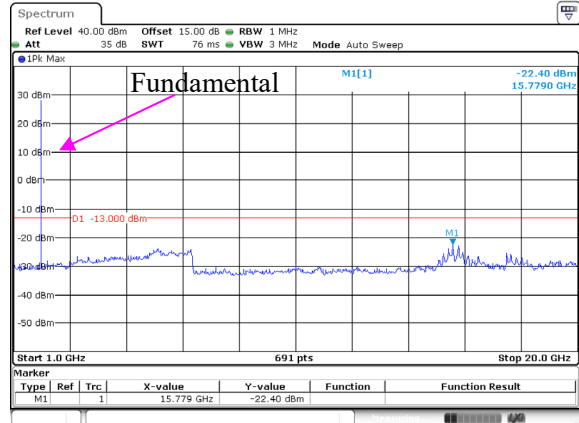
ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:34:26

PCS 1900 Band:

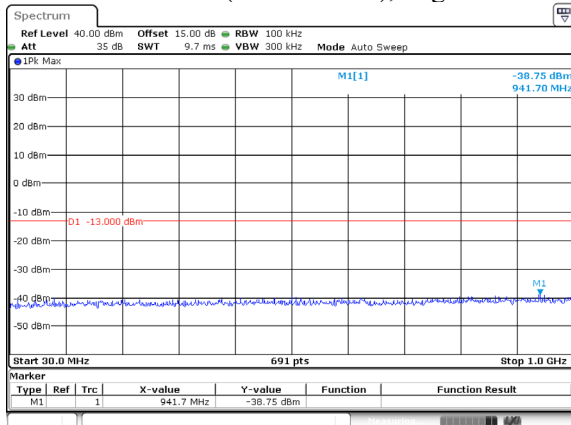
30 MHz – 1GHz (EGPRS Mode), Middle channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:25:22

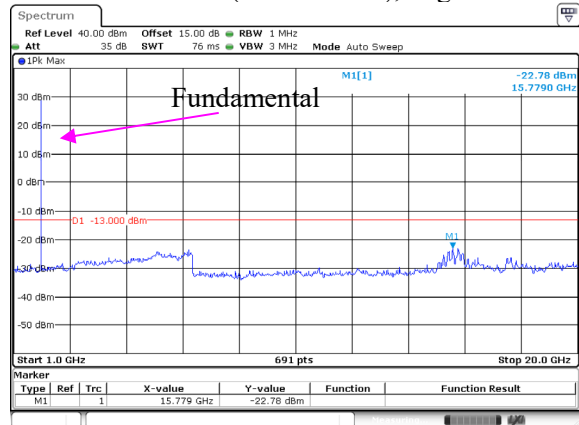
1 GHz – 20 GHz (EGPRS Mode), Middle channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:23:06

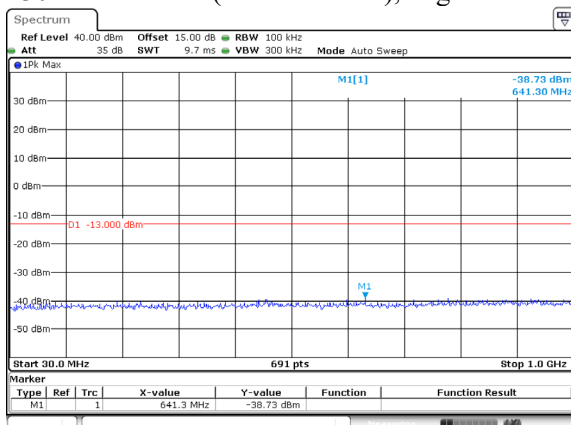
30 MHz – 1GHz (GPRS Mode), High channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:28:15

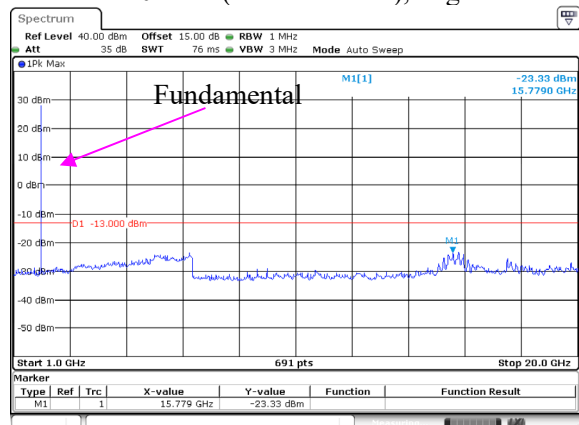
1 GHz – 20 GHz (GPRS Mode), High channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:32:35

30 MHz – 1GHz(EGPRS Mode), High channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:24:52

1 GHz – 20 GHz (EGPRS Mode), High channel

ProjectNo.:RKSA240906001 Tester:Jason Lu
Date: 9 DEC 2024 11:21:22