



FCC RADIO TEST REPORT

FCC ID : B94HNI62COMR
Equipment : Notebook Computer
Brand Name : HP
Model Name : HSN-I62C
Applicant : HP Inc.
1501 Page Mill Road, Palo Alto CA, 94304,
USA
Standard : FCC 47 CFR Part 2, 22(H), 24(E), 27(L)

The product was received on Nov. 24, 2025 and testing was performed from Dec. 30, 2025 to Jan. 06, 2026. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI / TIA-603-E and has been in compliance with the applicable technical standards.

The test results in this partial report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. Wensan Laboratory, the test report shall not be reproduced except in full.

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	6
1.1 Product Feature of Equipment Under Test	6
1.2 Modification of EUT	7
1.3 Testing Location	7
1.4 Applicable Standards	8
2 Test Configuration of Equipment Under Test	9
2.1 Test Mode.....	9
2.2 Connection Diagram of Test System	9
2.3 Support Unit used in test configuration	10
2.4 Measurement Results Explanation Example	10
2.5 Frequency List of Low/Middle/High Channels	11
3 Conducted Test Result	12
3.1 Measuring Instruments.....	12
3.2 Conducted Output Power and ERP/EIRP	13
4 Radiated Test Items	14
4.1 Measuring Instruments.....	14
4.2 Test Setup	14
4.3 Test Result of Radiated Test.....	15
4.4 Field Strength of Spurious Radiation Measurement	16
5 List of Measuring Equipment.....	17
6 Measurement Uncertainty	18
Appendix A. Test Results of Conducted Test	
Appendix B. Test Results of Radiated Test	
Appendix C. Test Setup Photographs	



History of this test report

Report No.	Version	Description	Issue Date
FG5N2416A	01	Initial issue of report	Jan. 19, 2026

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.2	§2.1046	Conducted Output Power	Pass	-
	§22.913 (a)(5)	Effective Radiated Power (WCDMA Band V)		
	§24.232 (c)	Equivalent Isotropic Radiated Power (WCDMA Band II)		
	§27.50 (d)(4)	Equivalent Isotropic Radiated Power (WCDMA Band IV)		
-	§24.232 (d)	Peak-to-Average Ratio	Pass	See Note
-	§2.1049 §22.917 (b) §24.238 (b) §27.53 (g)	Occupied Bandwidth (WCDMA Band V) (WCDMA Band II) (WCDMA Band IV)	Pass	See Note
-	§2.1051 §22.917 (a) §24.238 (a) §27.53 (g)	Band Edge Measurement (WCDMA Band V) (WCDMA Band II) (WCDMA Band IV)	Pass	See Note
-	§2.1051 §22.917 (a) §24.238 (a) §27.53 (g)	Conducted Emission (WCDMA Band V) (WCDMA Band II) (WCDMA Band IV)	Pass	See Note
-	§2.1055 §22.355 §24.235 §27.54	Frequency Stability Temperature & Voltage	Pass	See Note
4.4	§2.1053 §22.917 (a) §24.238 (a) §27.53 (h)	Field Strength of Spurious Radiation (WCDMA Band V) (WCDMA Band II) (WCDMA Band IV)	Pass	-
Remark: 1. For host device, Field Strength of Spurious Radiation, Effective Radiated Power and Equivalent Isotropic Radiated Power are verified and complies with the limit in this test report. 2. For host device, the Conducted Output Power is no difference after compared to module (Model: DRMR-H01)				

**Conformity Assessment Condition:**

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty".

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Sheng Kuo

Report Producer: Julia Chang



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs	WCDMA/LTE/5G NR, Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, Wi-Fi 6GHz 802.11ax/be, NFC, and GNSS
Sample 1	Host with Vendor 1 Antenna
Sample 2	Host with Vendor 2 Antenna
Integrated WWAN Module	Brand Name: WNC Model Name: DRMR-H01 FCC ID: NKR-DRMRH01
Integrated WLAN module	Brand Name: Intel Model Name: BE211NGW FCC ID: PD9BE211NG
Integrated NFC Module	Brand Name: WNC Model Name: XRAV-1 FCC ID: NKR-XRAV1
Antenna Type	WWAN: PIFA Antenna WLAN: <Main> : PIFA Antenna <Aux.> : PIFA Antenna Bluetooth: PIFA Antenna GPS/Glonass/BDS/Galileo: PIFA Antenna NFC: Loop Antenna

WWAN Antenna Information for Notebook Mode				
Antenna 5	Manufacturer	Vendor 1	Peak gain (dBi)	WCDMA Band II: -0.61 WCDMA Band IV: 1.01 WCDMA Band V: 0.74
	Part number	6036B0370401 (00-330270505L)	Type	PIFA
	Manufacturer	Vendor 2	Peak gain (dBi)	WCDMA Band II: -1.40 WCDMA Band IV: -2.50 WCDMA Band V: -1.93
	Part number	6036B0366201 (81ELBF15.G36)	Type	PIFA

WWAN Antenna Information for Tablet Mode				
Antenna 5	Manufacturer	Vendor 1	Peak gain (dBi)	WCDMA Band II: -2.73 WCDMA Band IV: -1.67 WCDMA Band V: -3.96
	Part number	6036B0370401 (00-330270505L)	Type	PIFA
	Manufacturer	Vendor 2	Peak gain (dBi)	WCDMA Band II: -4.44 WCDMA Band IV: -4.64 WCDMA Band V: -5.75
	Part number	6036B0366201 (81ELBF15.G36)	Type	PIFA

Remark: The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.



1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory	
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855	
Test Site No.	Sporton Site No.	
	TH05-HY	03CH15-HY
Test Engineer	Eric Wu	Sam Pan, Quentin Liu and Bigshow Wang
Temperature (°C)	19.6~21.6	20~25
Relative Humidity (%)	63.5~65.5	50~60

Note: The test site complies with ANSI C63.4 2014 requirement.

FCC Designation No.: TW3786



1.4 Applicable Standards

According to the specifications declared by the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ ANSI C63.26-2015
- ♦ ANSI / TIA-603-E
- ♦ FCC 47 CFR Part 2, 22(H), 24(E), 27(L)
- ♦ FCC KDB 971168 D01 Power Meas. License Digital Systems v03r01
- ♦ FCC KDB 412172 D01 Determining ERP and EIRP v01r01
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.
3. The TAF code is not including all the FCC KDB listed without accreditation.

2 Test Configuration of Equipment Under Test

2.1 Test Mode

Antenna port conducted and radiated test items were performed according to KDB 971168 D01 Power Meas. License Digital Systems v03r01 with maximum output power.

Radiated emissions were investigated as following frequency range:

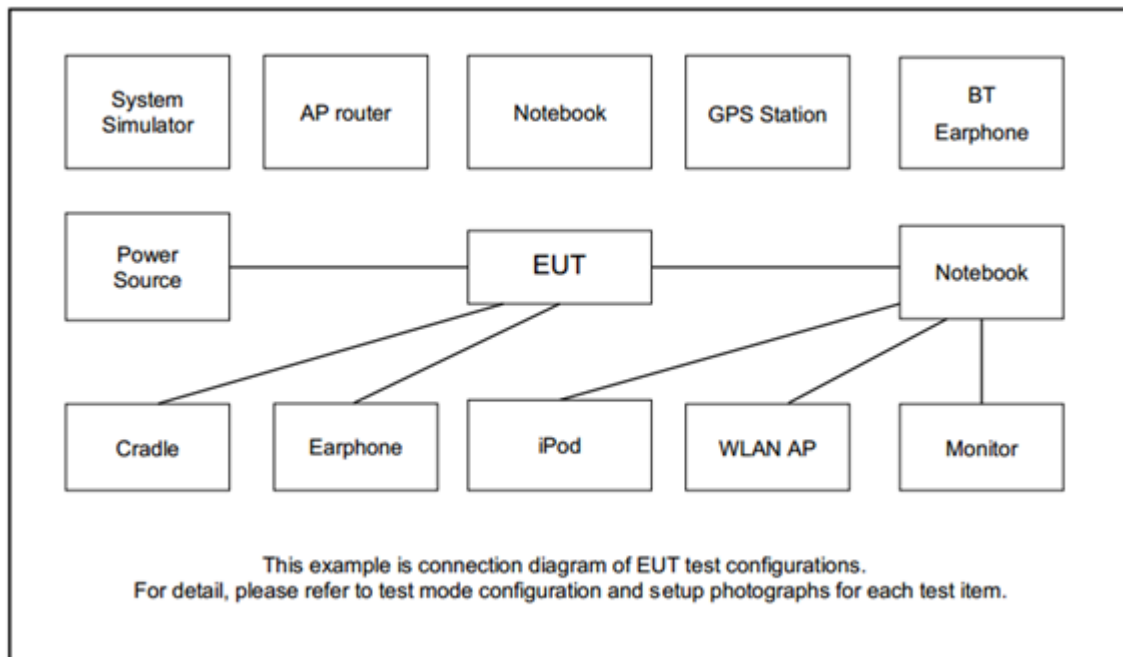
1. 30 MHz to 9000 MHz for WCDMA Band V
2. 30 MHz to 18000 MHz for WCDMA Band IV
3. 30 MHz to 19100 MHz for WCDMA Band II

All modes, data rates and positions were investigated.

Test modes are chosen to be reported as the worst case configuration below:

Test Modes		
Band	Radiated TCs	Conducted TCs
WCDMA Band V	■ HSDPA Link	■ HSDPA Link
WCDMA Band II	■ HSDPA Link	■ HSDPA Link
WCDMA Band IV	■ HSDPA Link	■ HSDPA Link

2.2 Connection Diagram of Test System





2.3 Support Unit used in test configuration

Item	Equipment	Brand Name	Model No.	FCC ID	Data Cable	Power Cord
1.	Base Station	Anritsu	MT8821C	N/A	N/A	Unshielded, 1.8m
2.	Earphone	Motorola	JYN1181B	N/A	Unshielded, 1.2m	N/A

2.4 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between RF conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level will be exactly the RF output level.

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

The following shows an offset computation example with RF cable loss 4.2 dB and a 10 dB attenuator.

Example:

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)} \\ &= 4.2 + 10 = 14.2 \text{ (dB)}\end{aligned}$$



2.5 Frequency List of Low/Middle/High Channels

Frequency List				
Band	Channel/Frequency(MHz)	Lowest	Middle	Highest
WCDMA Band V	Channel	4132	4182	4233
	Frequency	826.4	836.4	846.6
WCDMA Band II	Channel	9262	9400	9538
	Frequency	1852.4	1880.0	1907.6
WCDMA Band IV	Channel	1312	1413	1513
	Frequency	1712.4	1732.6	1752.6

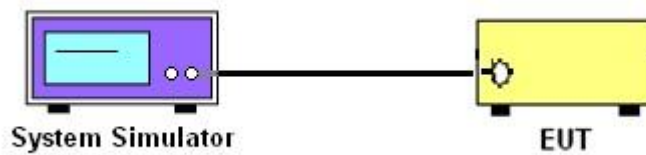
3 Conducted Test Result

3.1 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.1.1 Test Setup

3.1.2 Conducted Output Power



3.1.3 Test Result of Conducted Test

Please refer to Appendix A.



3.2 Conducted Output Power and ERP/EIRP

3.2.1 Description of the Conducted Output Power and ERP/EIRP

A system simulator was used to establish communication with the EUT. Its parameters were set to enforce EUT transmitting at the maximum power. The measured power in the radio frequency on the transmitter output terminals shall be reported.

The ERP of mobile transmitters must not exceed 7 Watts for WCDMA Band V

The EIRP of mobile transmitters must not exceed 2 Watts for WCDMA Band II

The EIRP of mobile transmitters must not exceed 1 Watts for WCDMA Band IV

According to KDB 412172 D01 Power Approach,

$EIRP = P_T + G_T - L_C$, $ERP = EIRP - 2.15$, where

P_T = transmitter output power in dBm

G_T = gain of the transmitting antenna in dBi

L_C = signal attenuation in the connecting cable between the transmitter and antenna in dB

3.2.2 Test Procedures

1. The transmitter output port is connected to the system simulator.
2. Set EUT at maximum power through system simulator.
3. Select the lowest, middle, and the highest channels for each band and different modulation.
4. Measure the maximum burst average power for GSM and maximum average power for other modulation signal.

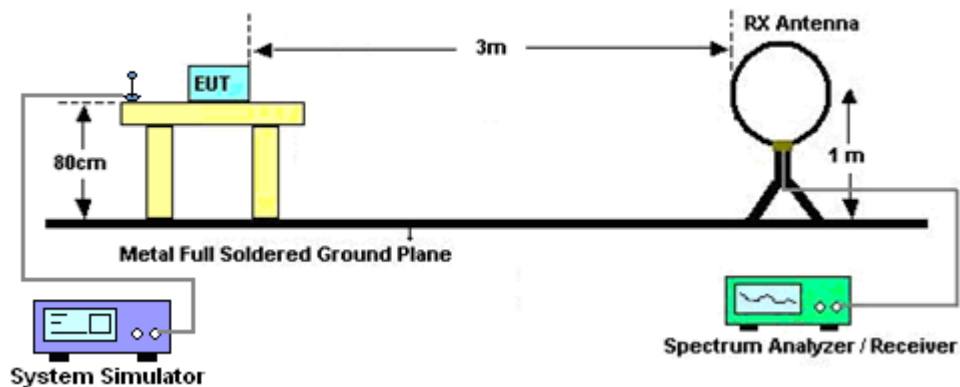
4 Radiated Test Items

4.1 Measuring Instruments

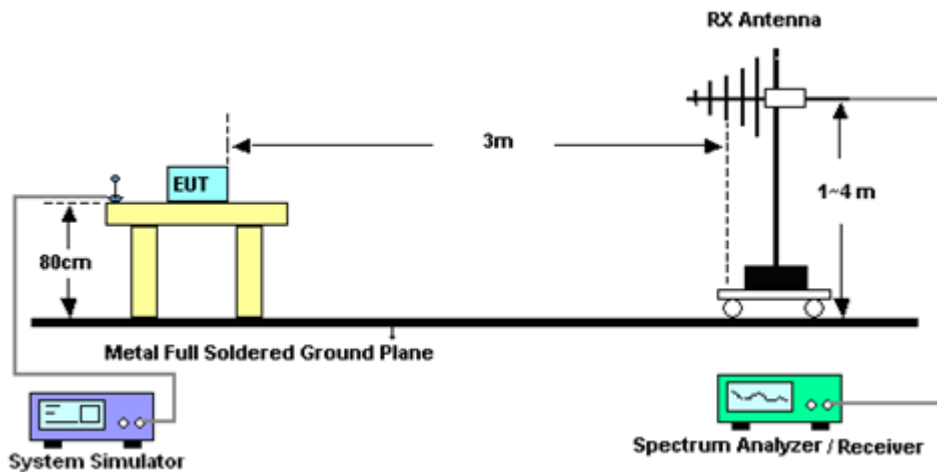
Please refer to the measuring equipment list in this test report.

4.2 Test Setup

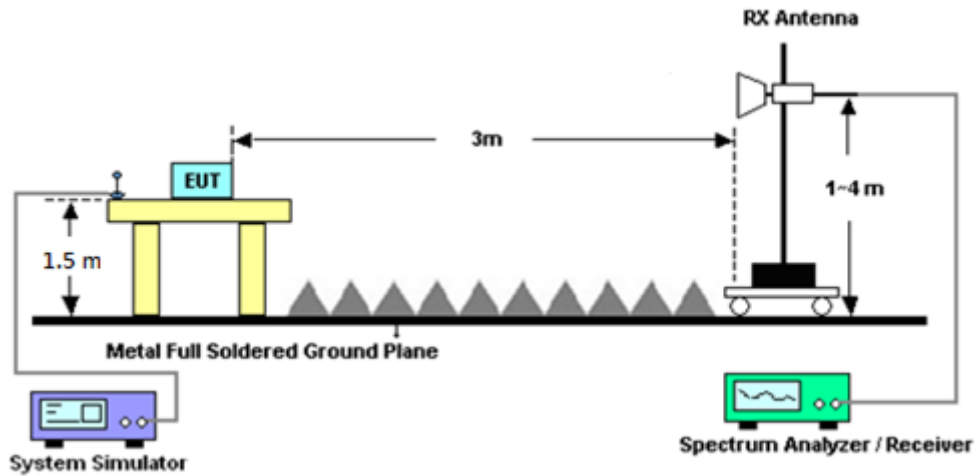
For radiated test below 30MHz



For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



4.3 Test Result of Radiated Test

Please refer to Appendix B.

Note:

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.

4.4 Field Strength of Spurious Radiation Measurement

4.4.1 Description of Field Strength of Spurious Radiated Measurement

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $43 + 10 \log (P)$ dB. The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

4.4.2 Test Procedures

The testing follows FCC KDB 971168 D01 v03r01 Section 7 and ANSI C63.26-2015 section 5.5.4 Radiated measurement using the field strength method.

1. The EUT is placed on a rotatable wooden table 0.8 meters for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz above the ground.
2. The EUT is set 3 meters away from the receiving antenna, which is mounted on the antenna tower.
3. The table is rotated 360 degrees to determine the position of the highest spurious emission.
4. The height of the receiving antenna is varied between one meter and four meters to search for the maximum spurious emission for both horizontal and vertical polarizations.
5. Make the measurement with the spectrum analyzer's RBW = 1 MHz, VBW = 3 MHz, taking record of maximum spurious emission.
6. To convert spectrum reading E(dBuV/m) to EIRP(dBm)
$$\text{EIRP(dBm)} = \text{Level (dBuV/m)} + 20\log(d) - 104.77,$$
where d is the distance at which field strength limit is specified in the rules
7. Field Strength Level (dBm) = Spectrum Reading (dBm) + Antenna Factor + Cable Loss + Read Level - Preamp Factor.
8. ERP (dBm) = EIRP (dBm) - 2.15
9. The RF fundamental frequency shall be excluded against the limit line in the operating frequency band.
10. The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)



5 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Mar. 06, 2025	Dec. 30, 2025~ Jan. 03, 2026	Mar. 05, 2026	Radiation (03CH15-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N -06	37059 & 01	30MHz~1GHz	Nov. 26, 2025	Dec. 30, 2025~ Jan. 03, 2026	Nov. 25, 2026	Radiation (03CH15-HY)
Horn Antenna	SCHWARZBE CK	BBHA 9120 D	9120D-02294	1GHz~18GHz	Jun. 06, 2025	Dec. 30, 2025~ Jan. 03, 2026	Jun. 05, 2026	Radiation (03CH15-HY)
SHF-EHF Horn Antenna	SCHWARZBE CK	BBHA 9170	1224	18GHz~40GHz	Jul. 02, 2025	Dec. 30, 2025~ Jan. 03, 2026	Jul. 01, 2026	Radiation (03CH15-HY)
Amplifier	EMEC	EM1G18G	060837	1GHz~18GHz	Feb. 13, 2025	Dec. 30, 2025~ Jan. 03, 2026	Feb. 12, 2026	Radiation (03CH15-HY)
Preamplifier	EM Electronics	EM01G18G	060802	1GHz~18GHz	Feb. 14, 2025	Dec. 30, 2025~ Jan. 03, 2026	Feb. 13, 2026	Radiation (03CH15-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 26, 2025	Dec. 30, 2025~ Jan. 03, 2026	May 25, 2026	Radiation (03CH15-HY)
Preamplifier	SONOMA	310N	363440	9 kHz~1GHz	Dec. 18, 2025	Dec. 30, 2025~ Jan. 03, 2026	Dec. 17, 2026	Radiation (03CH15-HY)
EMI Test Reveiver	Agilent	N9038A(MXE)	MY53290045	20Hz~8.4GHz	Apr. 21, 2025	Dec. 30, 2025~ Jan. 03, 2026	Apr. 20, 2026	Radiation (03CH15-HY)
Spectrum Analyzer	Keysight	N9010B	MY60241058	10Hz~44Gz	Jul. 15, 2025	Dec. 30, 2025~ Jan. 03, 2026	Jul. 14, 2026	Radiation (03CH15-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Dec. 30, 2025~ Jan. 03, 2026	N/A	Radiation (03CH15-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Dec. 30, 2025~ Jan. 03, 2026	N/A	Radiation (03CH15-HY)
Software	Audix	E3_V9_23062 1	RK-002394	N/A	N/A	Dec. 30, 2025~ Jan. 03, 2026	N/A	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY519228/2, 803950/2,50 8407/2E	30MHz~40GHz	Sep. 24, 2025	Dec. 30, 2025~ Jan. 03, 2026	Sep. 23, 2026	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2,804 012/2	18-40G	Dec. 18, 2025	Dec. 30, 2025~ Jan. 03, 2026	Dec. 17, 2026	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-302	SN2	N/A	Aug. 26, 2025	Dec. 30, 2025~ Jan. 03, 2026	Aug. 25, 2026	Radiation (03CH15-HY)
Spectrum Analyzer	Rohde & Schwarz	FSP30	101329	9kHz~30GHz	Sep. 30, 2025	Jan. 06, 2026	Sep. 29, 2026	Conducted (TH05-HY)
Universal Digital Radio COMM. Tester	Rohde & Schwarz	CMU200	117995	GSM / GPRS / WCDMA / CDMA	Aug. 14, 2025	Jan. 06, 2026	Aug. 13, 2026	Conducted (TH05-HY)
DC Power Supply	GW Instek	GPE-2323	GEU871221	0V~64V ; 0A~6A	Apr. 14, 2025	Jan. 06, 2026	Apr. 13, 2026	Conducted (TH05-HY)
Temperature & Humidity Cabinet Chamber	ESPEC	SU-241	92003713	-30°C ~95°C	May 12, 2025	Jan. 06, 2026	May 11, 2026	Conducted (TH05-HY)
Hygrometer	TECPEL	DTM-303B	TP200886	N/A	Mar. 03, 2025	Jan. 06, 2026	Mar. 02, 2026	Conducted (TH05-HY)

6 Measurement Uncertainty

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.5 dB
---	--------

Uncertainty of Radiated Emission Measurement (1 GHz ~ 6 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.3 dB
---	--------

Uncertainty of Radiated Emission Measurement (6 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.5 dB
---	--------

Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.9 dB
---	--------

Appendix A. Test Results of Conducted Test

Conducted Output Power (Average power and ERP/EIRP)

WCDMA Band V Maximum Average Power [dBm] (GT - LC = 0.74 dB)					
Channel	4132	4182	4233	ERP (dBm)	ERP (W)
Frequency	826.4	836.4	846.6		
RMC 12.2K	23.18	23.24	23.12	21.83	0.1524
HSDPA Subtest-1	22.89	22.82	22.97		
HSDPA Subtest-2	22.91	22.84	22.95		
HSDPA Subtest-3	22.43	22.37	22.51		
HSDPA Subtest-4	22.39	22.32	22.47		
HSUPA Subtest-1	22.69	22.63	22.85		
HSUPA Subtest-2	22.79	22.68	22.78		
HSUPA Subtest-3	22.23	22.23	22.34		
HSUPA Subtest-4	22.20	22.20	22.35		
HSUPA Subtest-5	21.85	21.76	21.90		
Limit	ERP < 7W			Result	Pass

WCDMA Band II Maximum Average Power [dBm] (GT - LC = -0.61 dB)					
Channel	9262	9400	9538	EIRP (dBm)	EIRP (W)
Frequency	1852.4	1880	1907.6		
RMC 12.2K	22.58	22.76	22.66	22.15	0.1641
HSDPA Subtest-1	22.27	22.40	22.31		
HSDPA Subtest-2	22.27	22.40	22.31		
HSDPA Subtest-3	21.81	21.91	21.86		
HSDPA Subtest-4	21.77	21.87	21.79		
HSUPA Subtest-1	22.07	22.21	22.13		
HSUPA Subtest-2	22.12	22.27	22.15		
HSUPA Subtest-3	21.68	21.78	21.66		
HSUPA Subtest-4	21.64	21.69	21.67		
HSUPA Subtest-5	22.35	22.34	22.36		
Limit	EIRP < 2W			Result	Pass

WCDMA Band IV Maximum Average Power [dBm] (GT - LC = 1.01 dB)					
Channel	1312	1413	1513	EIRP (dBm)	EIRP (W)
Frequency	1712.4	1732.6	1752.6		
RMC 12.2K	22.52	22.57	22.53	23.58	0.2280
HSDPA Subtest-1	22.31	22.27	22.35		
HSDPA Subtest-2	22.29	22.24	22.35		
HSDPA Subtest-3	21.81	21.77	21.86		
HSDPA Subtest-4	21.78	21.73	21.82		
HSUPA Subtest-1	22.21	22.15	22.22		
HSUPA Subtest-2	22.15	22.06	22.17		
HSUPA Subtest-3	21.64	21.60	21.74		
HSUPA Subtest-4	21.68	21.57	21.67		
HSUPA Subtest-5	21.68	21.60	21.65		
Limit	EIRP < 1W			Result	Pass



Appendix B. Radiated Spurious Emission Test DataSummary of each worse mode

Test Engineer :	Sam, Quentin Liu and Bigshow	Relative Humidity(%):	50~60
		Temperature(°C):	20~25



Summary of each worse mode

Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
5	WCDMA B4	Part 27L	L	6849	-48.19	RMS	35.70	-21.95	0.42	-95.23	32.87	-13.00	-35.19	V	5

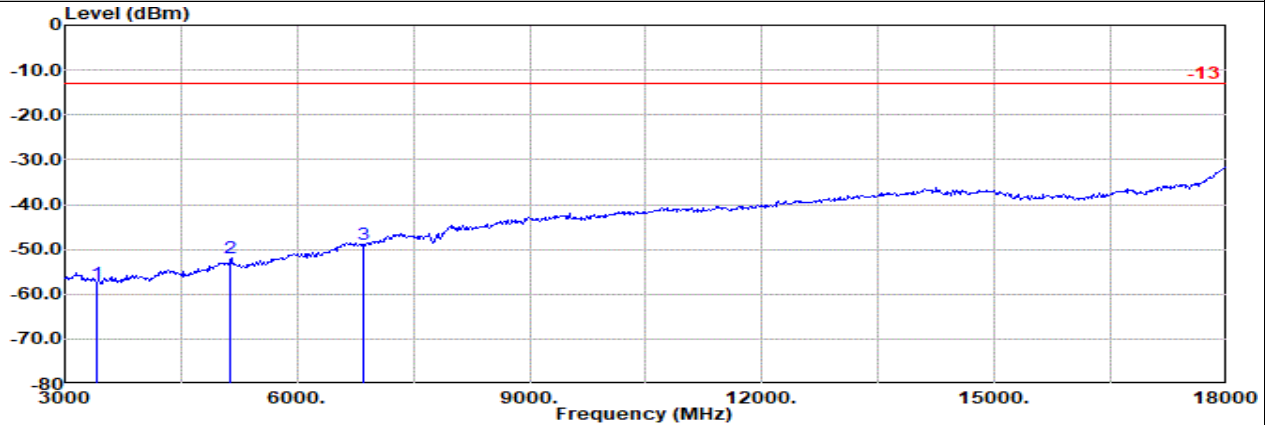


Ant 5

Part 27L Mode 5

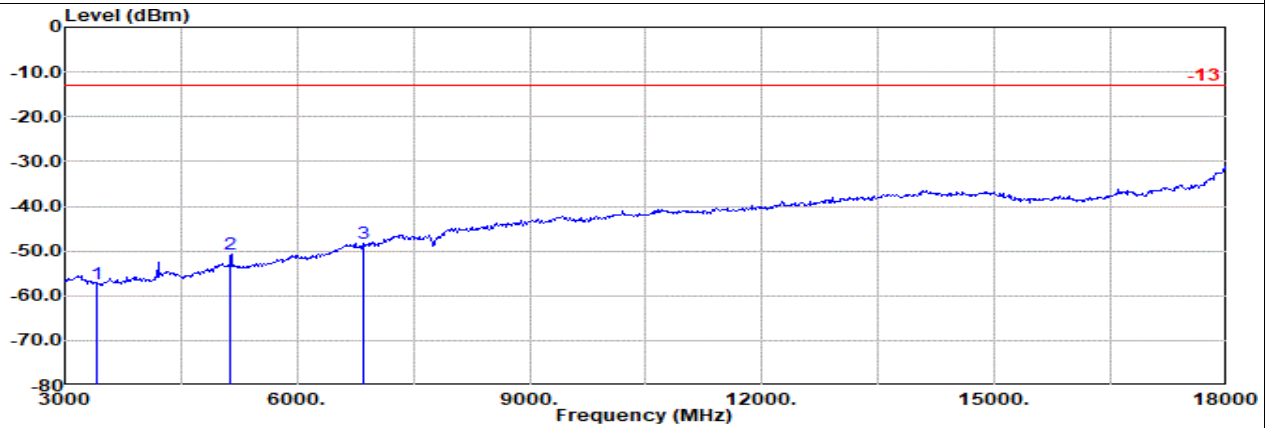
WCDMA B4 Ch1312

L



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Horizontal
Mode : WCDMA Band IV Ch1312

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	3424.00	-57.58	RMS	29.55	-26.58	1.06	-95.23	33.62	-13.00	-44.58	Horizontal		
2	5137.00	-51.96	RMS	33.15	-24.20	0.48	-95.23	33.84	-13.00	-38.96	Horizontal		
3	6849.00	-48.81	RMS	35.70	-21.95	0.42	-95.23	32.25	-13.00	-35.81	Horizontal		



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Vertical
Mode : WCDMA Band IV Ch1312

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	EIRPCF		Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB		dBuV	dBm	dB	
1	3424.00	-57.43	RMS	29.55	-26.58	1.06	-95.23	33.77	-13.00	-44.43	Vertical		
2	5137.00	-50.84	RMS	33.15	-24.20	0.48	-95.23	34.96	-13.00	-37.84	Vertical		
3	6849.00	-48.19	RMS	35.70	-21.95	0.42	-95.23	32.87	-13.00	-35.19	Vertical		

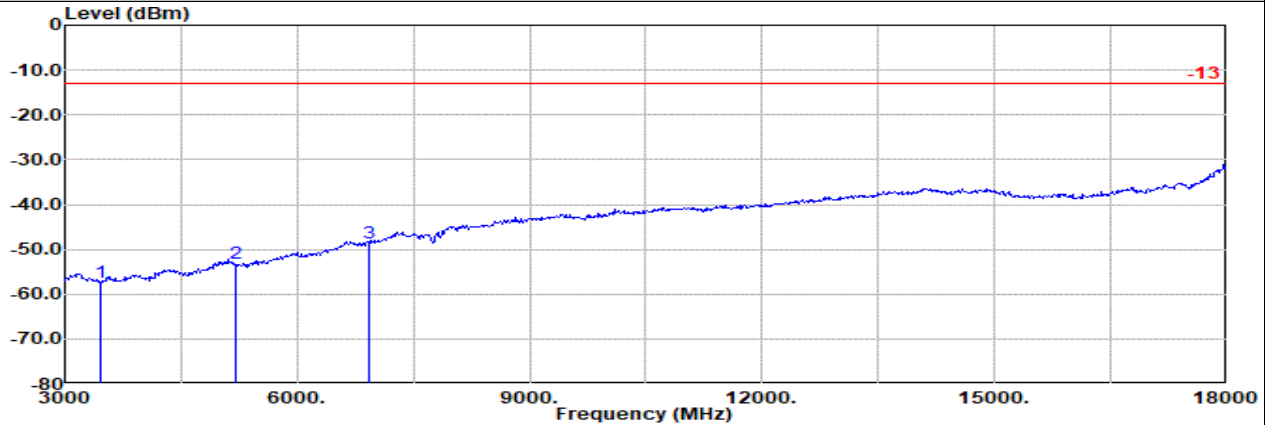


Ant 5

Part 27L Mode 5

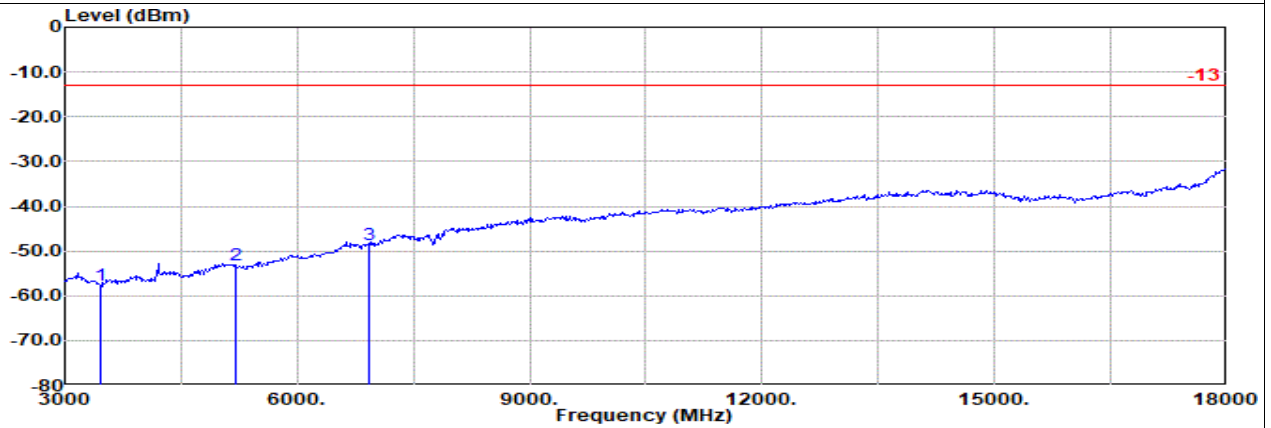
WCDMA B4 Ch1413

M



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Horizontal
Mode : WCDMA Band IV Ch1413

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3465.00	-57.28	RMS	29.47	-26.54	1.02	-95.23	34.00	-13.00	-44.28	Horizontal			
2	5197.00	-53.18	RMS	33.01	-24.12	0.46	-95.23	32.70	-13.00	-40.18	Horizontal			
3	6930.00	-48.53	RMS	35.90	-21.91	0.43	-95.23	32.28	-13.00	-35.53	Horizontal			



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Vertical
Mode : WCDMA Band IV Ch1413

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	3465.00	-57.55	RMS	29.47	-26.54	1.02	-95.23	33.73	-13.00	-44.55	Vertical			
2	5197.00	-53.25	RMS	33.01	-24.12	0.46	-95.23	32.63	-13.00	-40.25	Vertical			
3	6930.00	-48.57	RMS	35.90	-21.91	0.43	-95.23	32.24	-13.00	-35.57	Vertical			

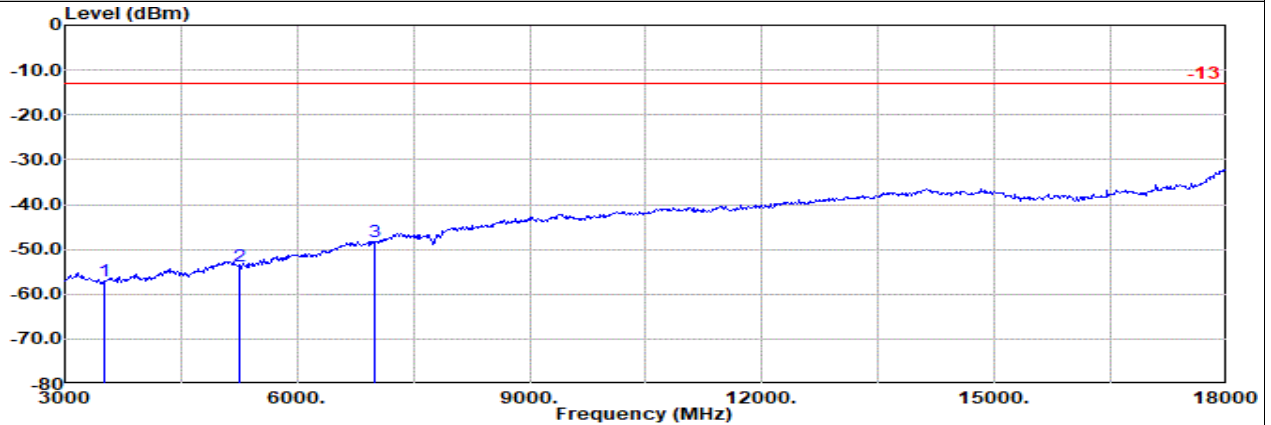


Ant 5

Part 27L Mode 5

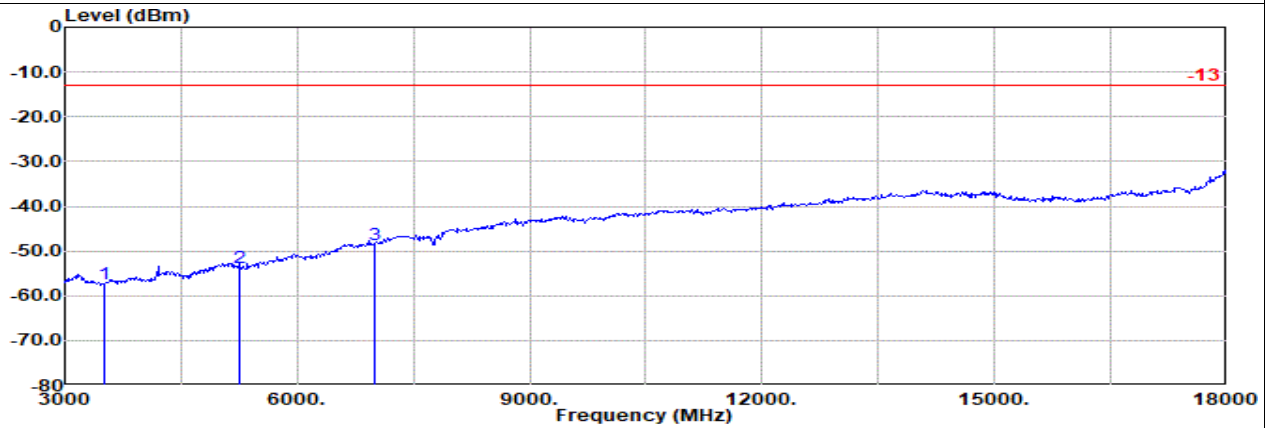
WCDMA B4 Ch1513

H



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Horizontal
Mode : WCDMA Band IV Ch1513

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit		Margin	Pol
				Factor	1			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3505.00	-57.15	RMS	29.41	-26.51	0.98	-95.23	34.20	-13.00	-44.15	Horizontal
2	5257.00	-53.61	RMS	32.89	-24.01	0.47	-95.23	32.27	-13.00	-40.61	Horizontal
3	7010.00	-48.42	RMS	35.84	-21.86	0.43	-95.23	32.41	-13.00	-35.42	Horizontal



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Vertical
Mode : WCDMA Band IV Ch1513

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Reading	Limit		Margin	Pol
				Factor	1			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3505.00	-57.23	RMS	29.41	-26.51	0.98	-95.23	34.12	-13.00	-44.23	Vertical
2	5257.00	-53.64	RMS	32.89	-24.01	0.47	-95.23	32.24	-13.00	-40.64	Vertical
3	7010.00	-48.57	RMS	35.84	-21.86	0.43	-95.23	32.26	-13.00	-35.57	Vertical

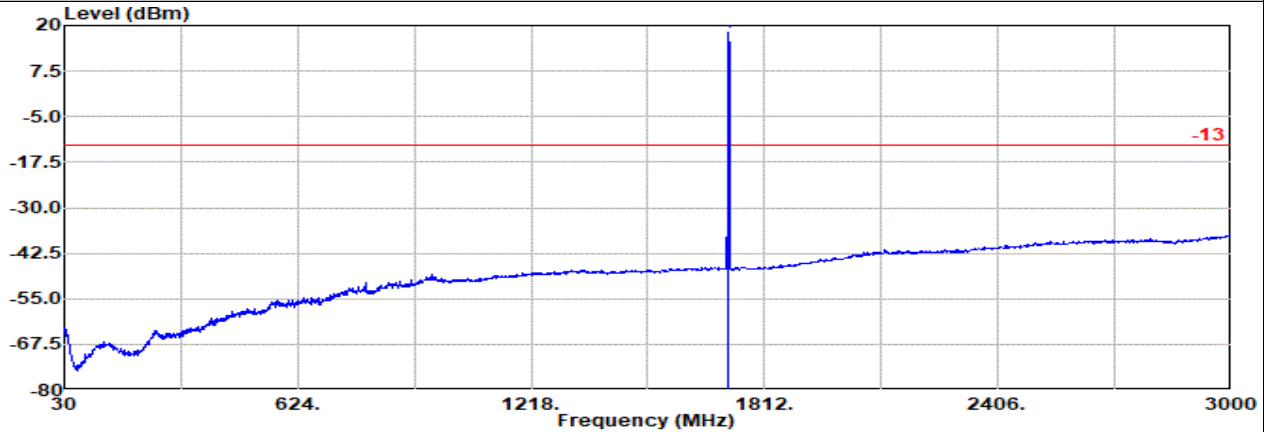


Ant 5

Part 27L Mode 5

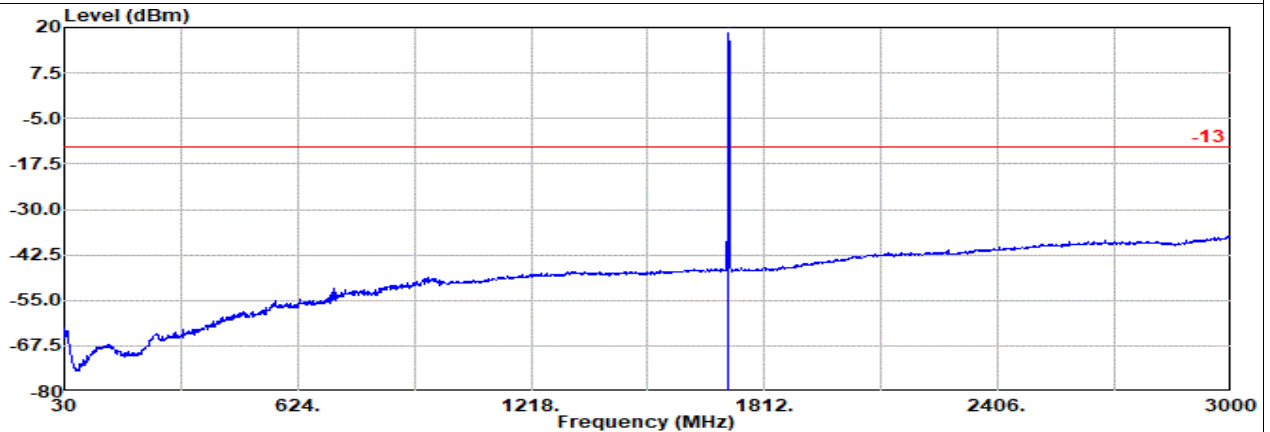
WCDMA B4 Ch1312

L



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Horizontal
Mode : WCDMA Band IV Ch1312
: #1 is fundamental signal which can be ignored

1	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1720.00	17.96	Average	25.30	7.26	0.00	-95.23	0.00	-13.00	30.96	Horizontal



Site : 03CH15-HY
Condition: -13 3m 9120D-02294_250606 Vertical
Mode : WCDMA Band IV Ch1312
: #1 is fundamental signal which can be ignored

1	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1720.00	18.59	Average	25.30	7.26	0.00	-95.23	81.26	-13.00	31.59	Vertical

Remark: #1 is fundamental signal which can be ignored.