
RF Test Report

Report No.: AGC00552200705EE07

PRODUCT DESIGNATION : Smartphone
BRAND NAME : CUBOT
MODEL NAME : J8
APPLICANT : Shenzhen Huafurui Technology Co., Ltd.
DATE OF ISSUE : Aug. 13, 2020
STANDARD(S) : EN 301 908-1 V13.1.1(2019-11)
: EN 301 908-2 V11.1.2 (2017-08)
REPORT VERSION : V1.0

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Report Revise Record

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Aug. 13, 2020	Valid	Initial release

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1. TEST REPORT CERTIFICATION

Applicant	Shenzhen Huafului Technology Co., Ltd.
Address	Unit 1401 &1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chongwen Garden), Crossing of the Liuxian street and Tangling road, Taoyuan street, Nanshan district, Shenzhen,P.R. China
Manufacturer	Shenzhen Huafului Technology Co., Ltd.
Address	Unit 1401 &1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chongwen Garden), Crossing of the Liuxian street and Tangling road, Taoyuan street, Nanshan district, Shenzhen,P.R. China
Factory Name	Shenzhen Huafului Technology Co., Ltd.
Address	Unit 1401 &1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chongwen Garden), Crossing of the Liuxian street and Tangling road, Taoyuan street, Nanshan district, Shenzhen,P.R. China
Product Designation	Smartphone
Brand Name	CUBOT
Test Model	J8
Date of test	Jul. 29, 2020~Aug. 13, 2020
Deviation	None
Condition of Test Sample	Normal
Report Template	AGCRT-EC-3G1/RF

We, Attestation of Global Compliance (Shenzhen) Co., Ltd., for compliance with the requirements set forth in the European Standard ETSI EN 301 908-1/-2. The results of testing in this report apply to the product/system which was tested only. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties. The test results of this report relate only to the tested sample identified in this report.

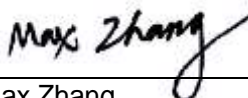
Prepared By



Donjon Huang
(Project Engineer)

Aug. 13, 2020

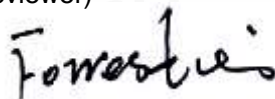
Reviewed By



Max Zhang
(Reviewer)

Aug. 13, 2020

Approved By



Forrest Lei
(Authorized Officer)

Aug. 13, 2020

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2. GENERAL INFORMATION

2.1. DESCRIPTION OF EUT

2.1.1. FINAL EQUIPMENT BUILD STATUS

Details of technical specification refer to the description in follows:

Product Name	Smartphone
Brand Name	CUBOT
Test Model	J8
Product Type	UMTS
Hardware Version	TE641_MAIN_PCB_V1.0
Software Version	CUBOT_J8_A043C_V03_20200817
UMTS Frequency Bands	<input checked="" type="checkbox"/> FDD Band I <input checked="" type="checkbox"/> FDD Band VIII (EU Bands) <input type="checkbox"/> FDD Band V <input type="checkbox"/> FDD Band II (Non-EU Bands)
Modulation Mode	HSDPA:QPSK/16QAM; HSUPA:BPSK; WCDMA:QPSK
Antenna Type	PIFA antenna
Antenna Gain	1.0dBi
Power Class	FDD Band I:3, FDD Band VIII:3
GSM Release Version	N/A
SIM Card Description	There are dual-SIM cards, just one for GSM/WCDMA and the other only for GSM.

2.1.2. PHOTOGRAPHS OF THE EUT

Please see APPENX A for photographs of the EUT.

2.1.3. IDENTIFICATION OF SAMPLES EUT

The EUT Identity consists of numerical and letter characters (see the table below), the first five numerical characters indicates the Type of the EUT defined by AGC, the next letter character indicates the test sample, and the following two numerical characters indicates the software version of the test sample.

SAMPLE A01

Sample Reference Number	A01
Factory Name	Shenzhen Huafurui Technology Co., Ltd.
Test Model	J8
Product Type	FDD Band I, FDD Band VIII
Frequency Bands	HSDPA:QPSK/16QAM;HSUPA:BPSK WCDMA: QPSK

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2.2. TYPE OF PICS/PIXIT INFORMATION

Item	Release	FDD (DS) RF Baseline Implementation capabilities	Support	Allowed Value	Comments
1	R99	Chip rate 3.84 Mbps	YES	Yes/No	--
2	R99	Frequency band: 1920-1980, 2110-2170 MHz	YES	Yes/No	Band I
3	R99	Frequency band: 1850-1910, 1930-1990 MHz	NO	Yes/No	Band II
9	R99	UE Power Class 1 (+33 dBm)	NO	Yes/No	--
10	R99	UE Power Class 2 (+27 dBm)	NO	Yes/No	--
11	R99	UE Power Class 3 (+24 dBm)	YES	Yes/No	--
12	R99	UE Power Class 4 (+21 dBm)	NO	Yes/No	--
14	R99	Frequency band: 1710-1785, 1805-1880 MHz	NO	Yes/No	Band III
15	R99	Frequency band: 1710-1755, 2110-2155 MHz	NO	Yes/No	Band IV
16	R99	Frequency band: 824-849, 869-894 MHz	NO	Yes/No	Band V
17	R99	Frequency band: 830-840, 875-885 MHz	NO	Yes/No	Band VI
18	R99	Frequency band: 2500-2570, 2620-2690 MHz	NO	Yes/No	Band VII
19	R99	Frequency band: 880-915, 925-960 MHz	YES	Yes/No	Band VIII
20	R99	Frequency band: 1749.9-1784.9, 1844.9-1879.9 MHz	NO	Yes/No	Band IX
21	R99	Frequency band: 1710-1770, 2110-2170 MHz	NO	Yes/No	Band X
22	R99	Frequency band: 1427.9-1452.9, 1475.9-1500.9 MHz	NO	Yes/No	Band XI
23	R99	Frequency band: 698-716, 728-746 MHz	NO	Yes/No	Band XII
24	R99	Frequency band: 777-787, 746-756 MHz	NO	Yes/No	Band XIII
25	R99	Frequency band: 788-798, 758-768 MHz	NO	Yes/No	Band XIV

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3. IDENTIFICATION OF THE RESPONSIBLE TESTING LOCATION

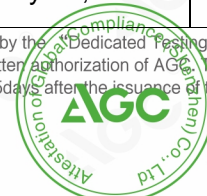
Test Site-1	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao 'an District, Shenzhen, Guangdong, China

Note: adjacent channel selectivity, blocking characteristics, intermodulation characteristics of receiver test within the scope of TAF approval.

LIST OF EQUIPMENTS USED OF AGC

No.	Type	Manufacturer	S/N	Cal. Date	Cal. Due
1	H & T Chamber ETH225-40A	Test EQ	WIT-05121302	Feb. 25, 2020	Feb. 24, 2021
2	CMU200	R&S	120237	July 03, 2020	July 02, 2022
3	Wireless communication test set 8960	Agilent	GB46200384	Oct. 08, 2019	Oct. 07, 2020
4	Power Splitter 11636A	Agilent	34	Sep.18, 2019	Sep.17, 2020
5	Attenuator	JFW	50FHC-006-50	June 10, 2020	June 09, 2021
6	Vector Signal Generator SMU200A	R&S	104332	Sep.18, 2019	Sep.17, 2020
7	VECTOR ANALYZER E4440A	Agilent	MY44303916	Feb. 23, 2020	Feb. 22, 2022
8	MXG Vector Signal Generator N5182A	AGILENT	MY50140530	Sep.18, 2019	Sep.17, 2020
9	PSG Analog Signal Generator E8257D	AGILENT	MY45141029	Sep.18, 2019	Sep.17, 2020
10	MXA Signal Analyzer N9020A	AGILENT	W1312-60196	Oct. 08, 2019	Oct. 07, 2020
11	Universal Switch Control Unit	JS TONSCEND	N/A	---	---
12	Programmable Power Supply PPT-1830	GW INSTEK	EM907629	Aug.16, 2019	Aug.15, 2020
13	DC Power Source	N/A	GBD-60V30A	Feb. 25, 2020	Feb. 24, 2021
14	EMI Test Receiver ESCI	R&S	10096	May 15, 2020	May 14, 2022
15	Double-Ridged Waveguide Horn Antenna 3117	ETS LINDGREN	00034609	May 17, 2019	May 16, 2021
16	Trilog Broadband Antenna	SCHWARZBEC K	VULB9168-494	Jan, 09, 2019	Jan. 08, 2021
17	LOOP ANTENNA SAS-562B	A.H	/	Feb. 27, 2020	Feb. 26, 2021
18	Artificial Mains Network ENV4200	R&S	101116	July 09, 2020	July 08, 2021

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No.	Type	Manufacturer	S/N	Cal. Date	Cal. Due
18	Artificial Mains Network ENV4200	R&S	101116	July 09, 2020	July 08, 2021
20	Filter Bank Notch 1(880-915MHz)	MICRO-TRONI CS	010	Feb. 25, 2020	Feb. 24, 2021
21	Filter Bank Notch 2(1710-1785MHz)	MICRO-TRONI CS	009	Feb. 25, 2020	Feb. 24, 2021
22	Filter Bank Notch 3(1920-1980MHz)	MICRO-TRONI CS	008	Feb. 25, 2020	Feb. 24, 2021

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4. MEASUREMENT UNCERTAINTY

Parameter	Conditions	Test System Uncertainty
Transmitter Maximum Output power	--	±0,6dB
Transmitter spectrum emissions mask	--	±1,4 dB
Transmitter spurious emissions	$f \leq 2,2 \text{ GHz}$ $2,2 \text{ GHz} < f \leq 4 \text{ GHz}$ $f > 4 \text{ GHz}$ Co-existence band ($\geq -60 \text{ dBm}$) Co-existence band ($< -60 \text{ dBm}$)	±1,35 dB ±1.8 dB ±3.5 dB ±1.8 dB ±2.7 dB
Transmitter Minimum output power	--	±0.8 dB
Receiver Adjacent Channel Selectivity(ACS)	--	±0.9 dB
Receiver Blocking characteristics	$f < 15 \text{ MHz offset:}$ $15 \text{ MHz offset} \leq f \leq 2,2 \text{ GHz}$ $2,2 \text{ GHz} < f \leq 4 \text{ GHz}$ $f > 4 \text{ GHz}$	±1,1 dB ±0.8 dB ±1,5 dB ±2.9 dB
Receiver spurious response	$f \leq 2,2 \text{ GHz}$ $2,2 \text{ GHz} < f \leq 4 \text{ GHz}$ $f > 4 \text{ GHz}$	±0.8 dB ±1,5 dB ±2.9 dB
Receiver intermodulation characteristics	--	±1,2 dB
Receiver spurious emissions	For UE receive band (-60 dBm) For UE transmit band (-60 dBm) Outside the UE receive band: $f \leq 2,2 \text{ GHz}$ $2,2 \text{ GHz} < f \leq 4 \text{ GHz}$ $f > 4 \text{ GHz}$	±2.8 dB ±2.9 dB ±1.8 dB ±1.7 dB ±3.6 dB
Out of synchronization of handing power	DPCCH Ec/Ior Transmit OFF power	±0,3 dB ±0.8 dB
Transmitter adjacent channel leakage power ratio	--	±0,7 dB
Effective radiated RF power between 30 MHz and 180 MHz	--	±5 dB
Effective radiated RF power between 180 MHz and 12,75 GHz	--	±2 dB
Conducted RF power	--	±0.9 dB

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5. TEST RESULT

5.1. APPLIED REFERENCE DOCUMENTS

Leading reference documents for testing:

No.	Identity	Document Title
1	ETSI EN 301 908-1	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Introduction and common requirements
2	ETSI EN 301 908-2	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)

Specific reference documents for testing:

No.	Identity	Document Title
3	3GPP TS 34.121-1	3rd Generation Partnership Project; Technical Specification Group Radio Access Network ; Terminal conformance specification; Radio transmission and reception (FDD)
4	3GPP TS 34.121-2	3rd Generation Partnership Project; Technical Specification Group Radio Access Network User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 2: Implementation Conformance Statement (ICS)

5.2. TEST ENVIRONMENT/CONDITIONS

Normal Temperature (NT)	15 ... 35 °C
Relative Humidity	30 ... 75 %
Air Pressure	980 ... 1020 kPa
Adapter Test Model Name	TPA-97050100VU
Details of Power Supply (Rated Input)	AC100-240V, 50/60Hz, 0.15A
Details of Power Supply (Rated Output)	DC5.0V,1000mA
Extreme Temperature	Low Temperature (TL) = -10°C High Temperature (TH) = +40°C
Extreme Voltage of the EUT	Low Voltage = DC 3.23V Normal Voltage= DC 3.80V High Voltage = DC 4.35V

Note: The Limit Voltage 4.35V was declared by manufacturer,
The EUT couldn't be operate normally with higher voltage.
The maximum temperature of 40 is not a standard requirement and is measured according to the maximum service temperature stated by the manufacturer.

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5.3. ITEMS USED IN THE TEST RESULTS LIST

Terms in the column “Verdict” for the test results list of the section:

Verdict	Description
PASS	EUT passed this test case
FAIL	EUT failed this test case
INC.	EUT did not pass and did not fail this test case, therefore the verdict is inconclusive
FOUR-FAITH	Test case not applicable for the EUT, see the column “Note” for detailed

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5.4. TEST RESULTS LIST

ETSI EN 301 908-1

Test case	Description	Condition	FDDI		FDDVIII	
			Sample	Result	Sample	Result
5.3.1	Radiated emission (UE)	NTC	A01	PASS	A01	PASS
5.3.3	Control and monitoring functions (UE)	NTC	A01	PASS	A01	PASS

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ETSI EN 301 908-2

Test case	Description	Condition	FDDI		FDDVIII	
			Sample	Result	Sample	Result
4.2.2	Transmitter Characteristics/Maximum Output Power	NTC	A01	PASS	A01	PASS
4.2.2	Transmitter Characteristics/Maximum Output Power	HT/HV	A01	PASS	A01	PASS
4.2.2	Transmitter Characteristics/Maximum Output Power	HT/LV	A01	PASS	A01	PASS
4.2.2	Transmitter Characteristics/Maximum Output Power	LT/HV	A01	PASS	A01	PASS
4.2.2	Transmitter Characteristics/Maximum Output Power	LT/LV	A01	PASS	A01	PASS
4.2.5	Transmitter Characteristics/Output Dynamics in the Uplink/Minimum Output Power	NTC	A01	PASS	A01	PASS
4.2.5	Transmitter Characteristics/Output Dynamics in the Uplink/Minimum Output Power	HTHV	A01	PASS	A01	PASS
4.2.5	Transmitter Characteristics/Output Dynamics in the Uplink/Minimum Output Power	HTLV	A01	PASS	A01	PASS
4.2.5	Transmitter Characteristics/Output Dynamics in the Uplink/Minimum Output Power	LT/HV	A01	PASS	A01	PASS
4.2.5	Transmitter Characteristics/Output Dynamics in the Uplink/Minimum Output Power	LT/LV	A01	PASS	A01	PASS
4.2.11	Transmitter Characteristics/Output Dynamics in the Uplink/Out-of-synchronization Handling of Output power	NTC	A01	PASS	A01	PASS
4.2.3	Transmitter Characteristics/Spectrum Emission Mask	NTC	A01	PASS	A01	PASS
4.2.3	Transmitter Characteristics/Spectrum Emission Mask-HSDPA&HSUPA	NTC	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)	NTC	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio	HT/HV	A01	PASS	A01	PASS

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	(ACLR)					
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)	HT/LV	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)	LT/HV	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)	LT/LV	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)--HSDPA&HSUPA	NTC	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)--HSDPA&HSUPA	HT/HV	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)--HSDPA&HSUPA	HT/LV	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)--HSDPA&HSUPA	LT/HV	A01	PASS	A01	PASS
4.2.12	Transmitter Characteristics/Adjacent Channel Leakage Power Ratio (ACLR)--HSDPA&HSUPA	LT/LV	A01	PASS	A01	PASS
4.2.4	Transmitter Characteristics/Spurious Emissions	NTC	A01	PASS	A01	PASS
4.2.6	Receiver Characteristics/Adjacent Channel Selectivity (ACS)	NTC	A01	PASS	A01	PASS
4.2.7	Receiver Characteristics/Blocking Characteristics	NTC	A01	PASS	A01	PASS
4.2.8	Receiver Characteristics/Spurious Response	NTC	A01	PASS	A01	PASS
4.2.9	Receiver Characteristics /Intermodulation Characteristics	NTC	A01	PASS	A01	PASS

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4.2.10	Receiver Characteristics/Spurious Emissions	NTC	A01	PASS	A01	PASS
4.2.13	Receiver Reference Sensitivity level	NTC	A01	PASS	A01	PASS

Note: The test result is SIM Card 1 (only SIM Card 1 support WCDMA) and recorded in the test report.

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Appendix A. Transmitter maximum output power

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of follow:

Operating Band	Test Conditions	Test Channel	Measurement Data(dBm)	Limit(dBm)	Result
Band I	TNVN	LCH	21.91	24(+1.7/-3.7)	Pass
		MCH	22.30	24(+1.7/-3.7)	Pass
		HCH	22.22	24(+1.7/-3.7)	Pass
Band VIII	TNVN	LCH	22.84	24(+1.7/-3.7)	Pass
		MCH	22.72	24(+1.7/-3.7)	Pass
		HCH	22.43	24(+1.7/-3.7)	Pass

Appendix B. Transmitter minimum output power

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of follow:

Operating Band	Test Conditions	Test Channel	Measurement Data(dBm)	Limit(dBm)	Result
Band I	TNVN	LCH	-56.98	-49	Pass
		MCH	-56.72	-49	Pass
		HCH	-56.64	-49	Pass
Band VIII	TNVN	LCH	-56.58	-49	Pass
		MCH	-56.82	-49	Pass
		HCH	-56.87	-49	Pass

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Appendix C. Transmitter spectrum emission mask

BAND I

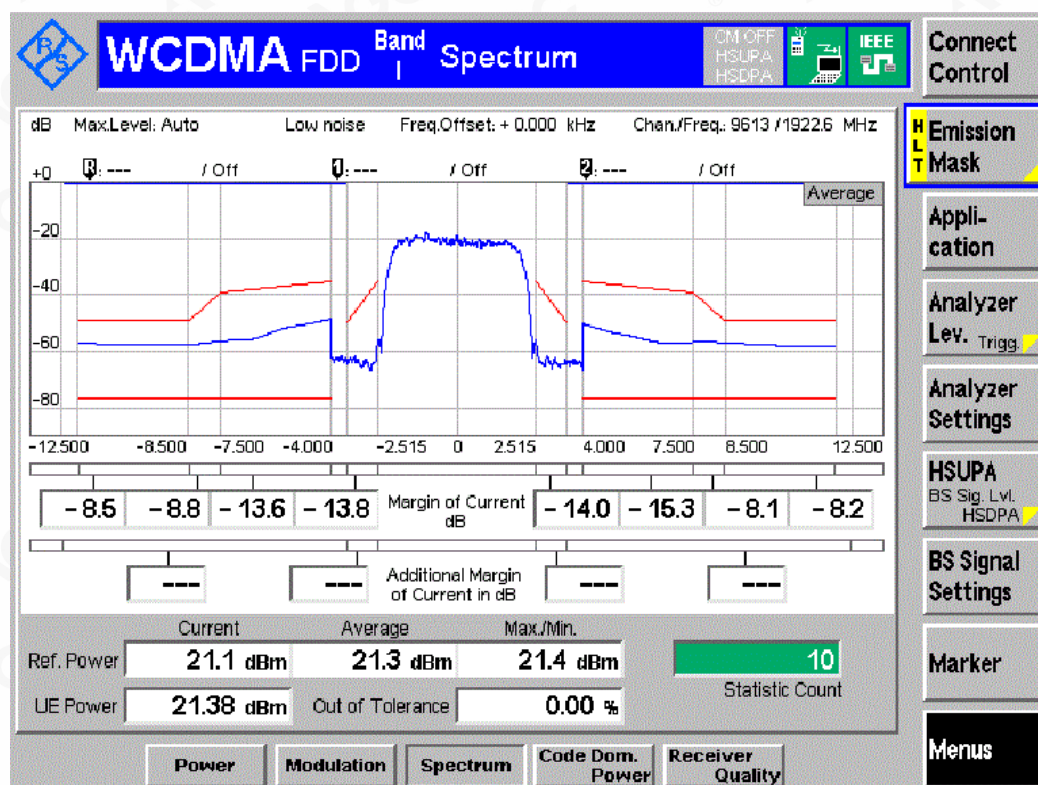
Operating Band	Test Conditions	Δf in MHz	Test Channel		
			LCH	MCH	HCH
Band I	TNVN	2.5-3.5	PASS	PASS	PASS
		3.5-7.5			
		7.5-8.5			
		8.5-12.5 MHz			

BAND VIII

Operating Band	Test Conditions	Δf in MHz	Test Channel		
			LCH	MCH	HCH
Band VIII	TNVN	2.5-3.5	PASS	PASS	PASS
		3.5-7.5			
		7.5-8.5			
		8.5-12.5 MHz			

BAND I

Channel LCH

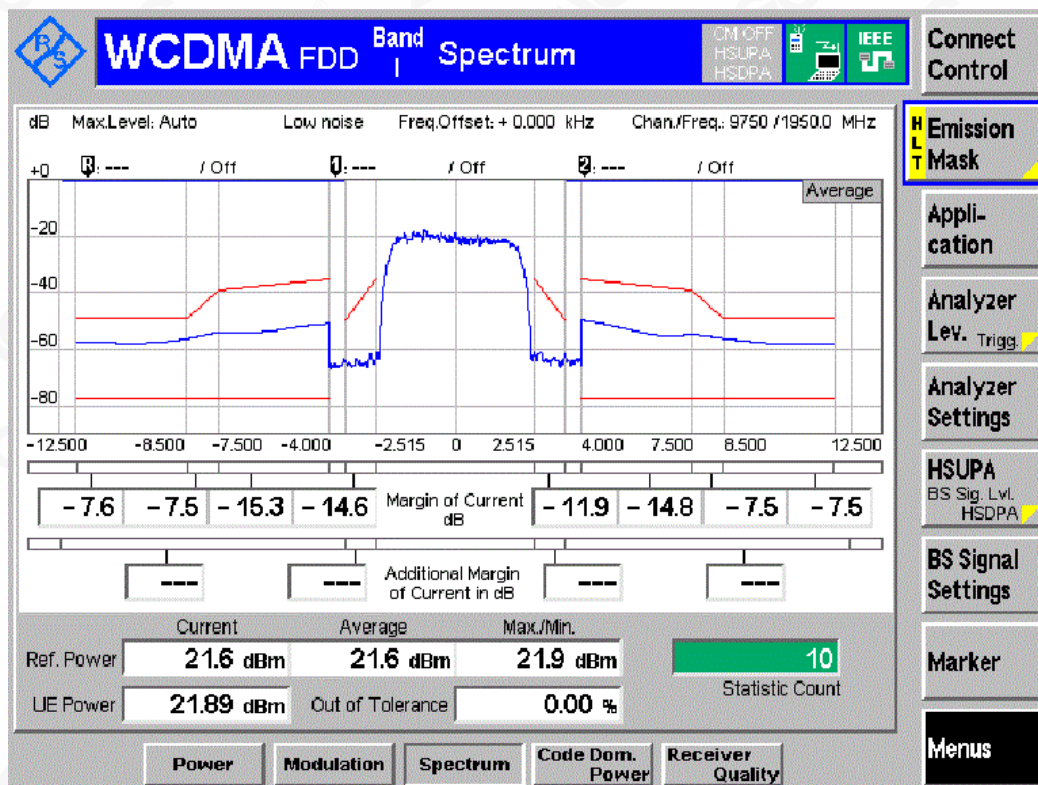


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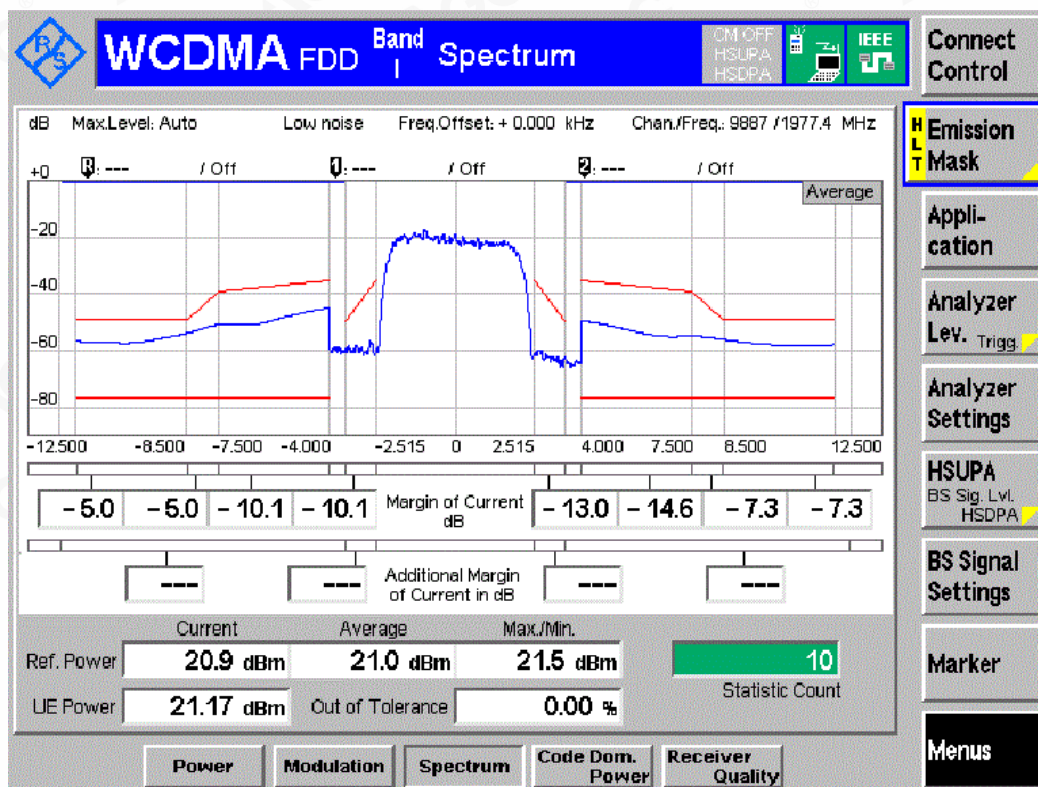
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Channel MCH



Channel HCH



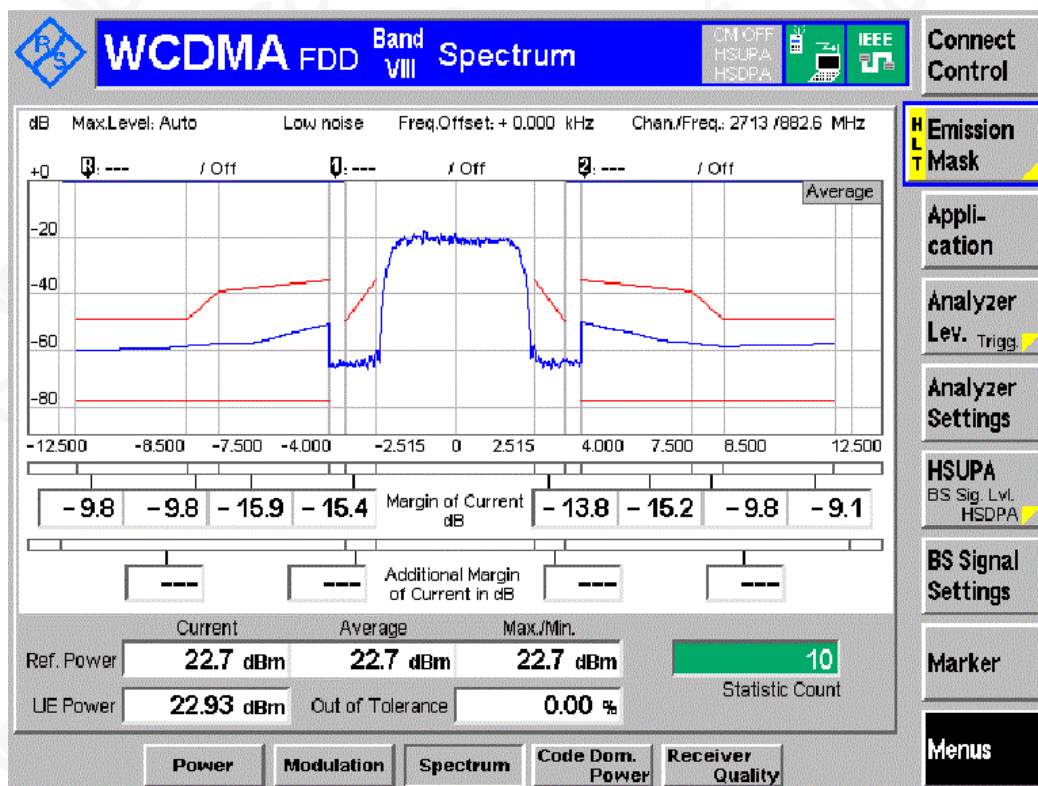
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BAND VIII

Channel LCH

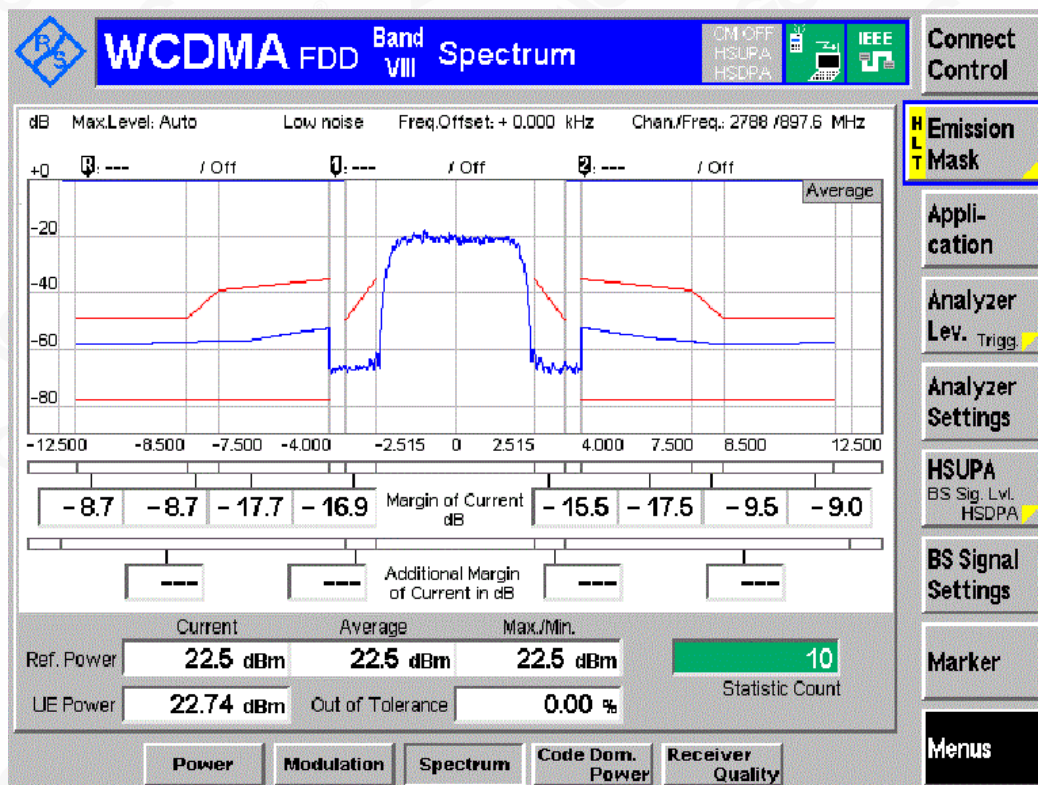


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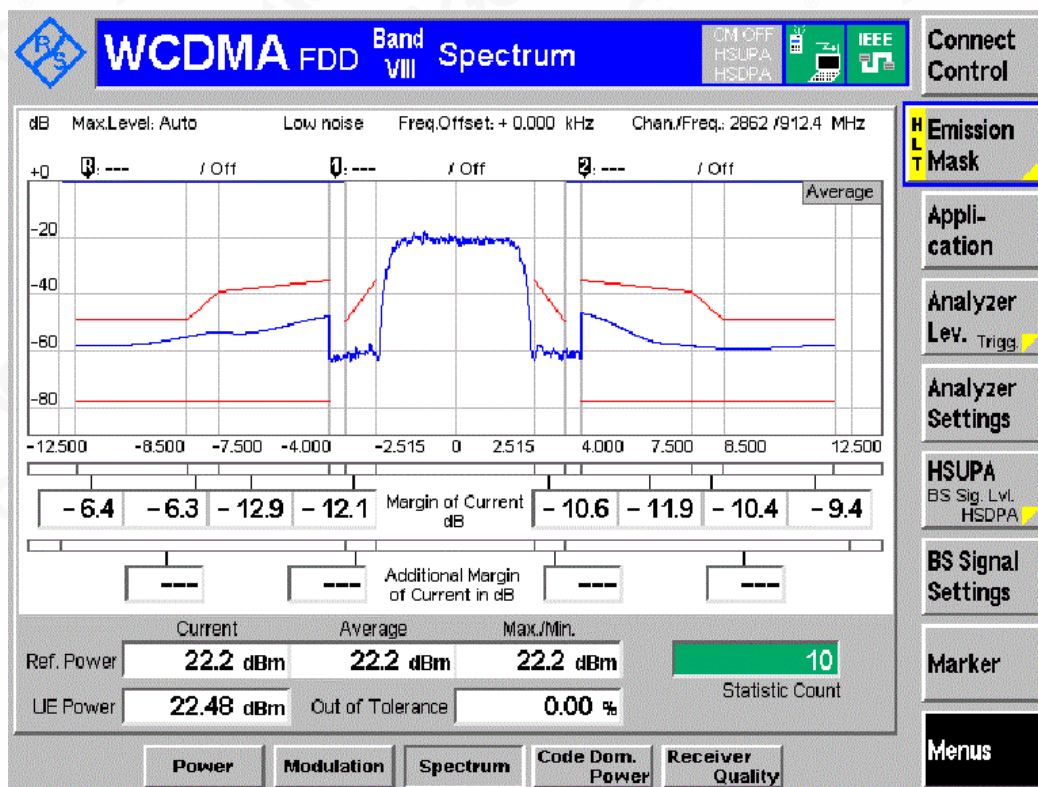
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Channel MCH



Channel HCH



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Appendix D. Transmitter adjacent channel leakage power ratio

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of fellow:

Operating Band	Test Conditions	Test Channel	UE Channel	Measurement Data(dBm)	Limit(dBm)	Result
Band I	TNVN	LCH	+5MHz	-47.17	-32.2	Pass
			-5 MHz	-45.62	-32.2	Pass
			-10 MHz	-52.19	-42.2	Pass
			+10 MHz	-52.07	-42.2	Pass
		MCH	+5MHz	-45.96	-32.2	Pass
			-5 MHz	-46.56	-32.2	Pass
			-10 MHz	-52.25	-42.2	Pass
			+10 MHz	-52.38	-42.2	Pass
		HCH	+5MHz	-45.57	-32.2	Pass
			-5 MHz	-41.11	-32.2	Pass
			-10 MHz	-51.46	-42.2	Pass
			+10 MHz	-52.95	-42.2	Pass
Band VIII	TNVN	LCH	+5MHz	-46.77	-32.2	Pass
			-5 MHz	-47.22	-32.2	Pass
			-10 MHz	-54.06	-42.2	Pass
			+10 MHz	-52.89	-42.2	Pass
		MCH	+5MHz	-47.77	-32.2	Pass
			-5 MHz	-48.13	-32.2	Pass
			-10 MHz	-52.74	-42.2	Pass
			+10 MHz	-52.55	-42.2	Pass
		HCH	+5MHz	-44.04	-32.2	Pass
			-5 MHz	-43.98	-32.2	Pass
			-10 MHz	-51.72	-42.2	Pass
			+10 MHz	-53.52	-42.2	Pass

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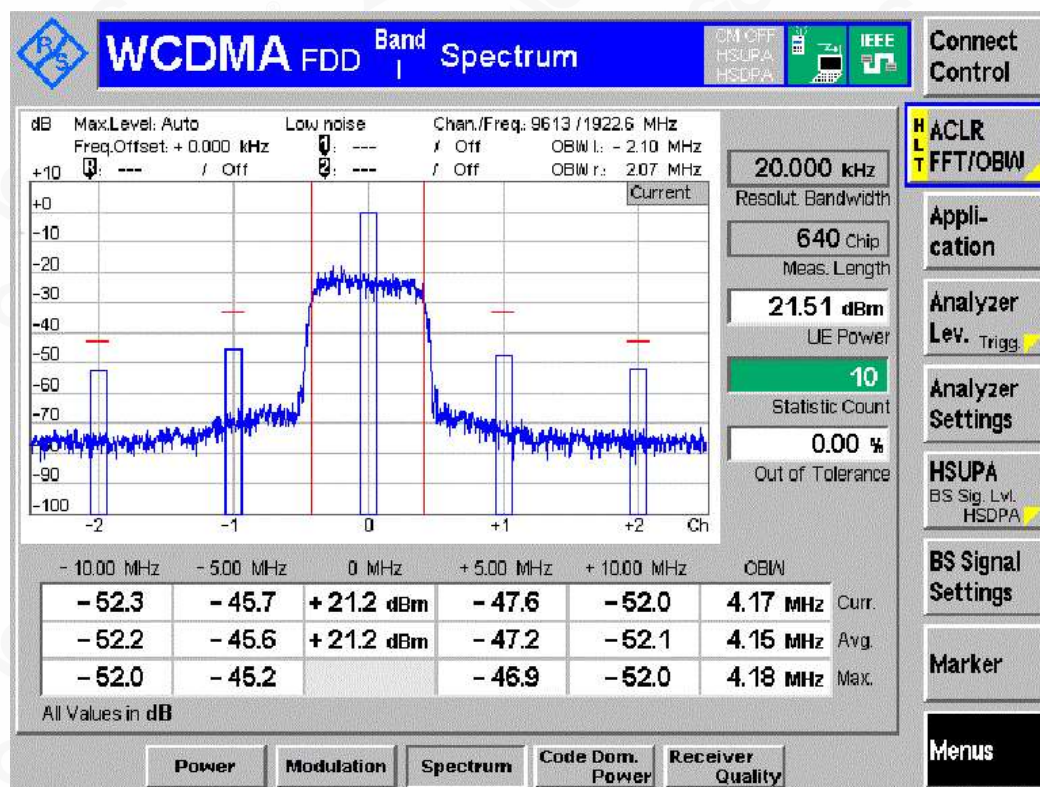
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BAND I

TNVN

Channel LCH

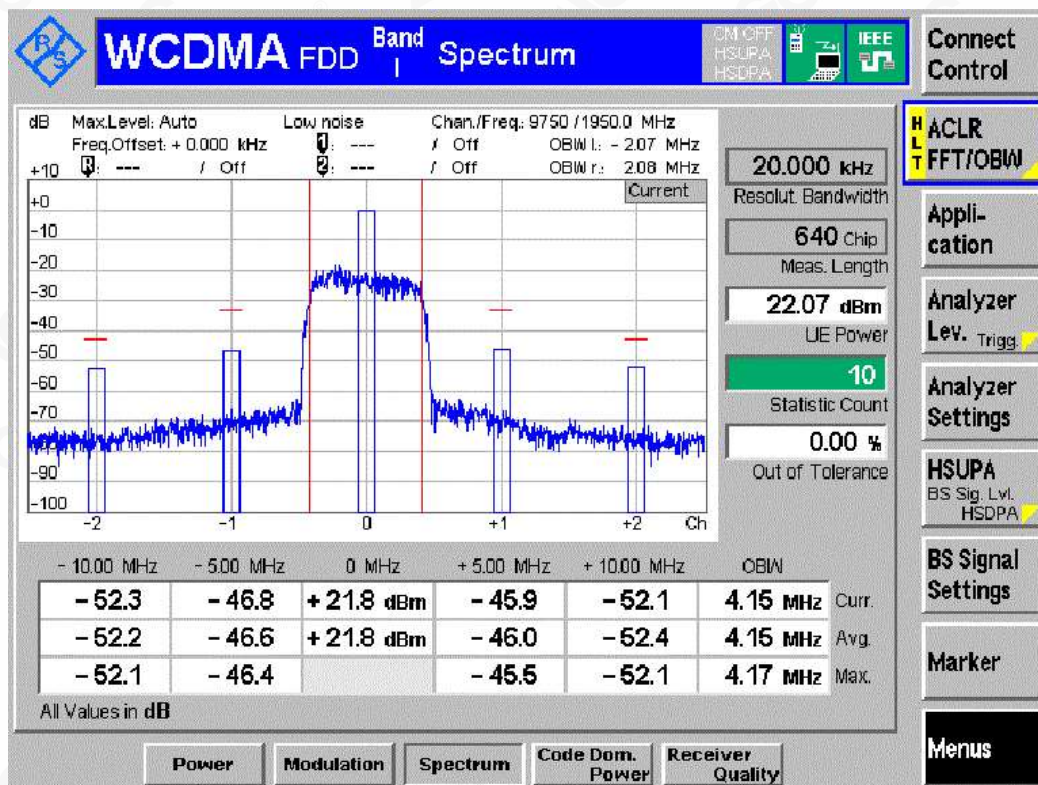


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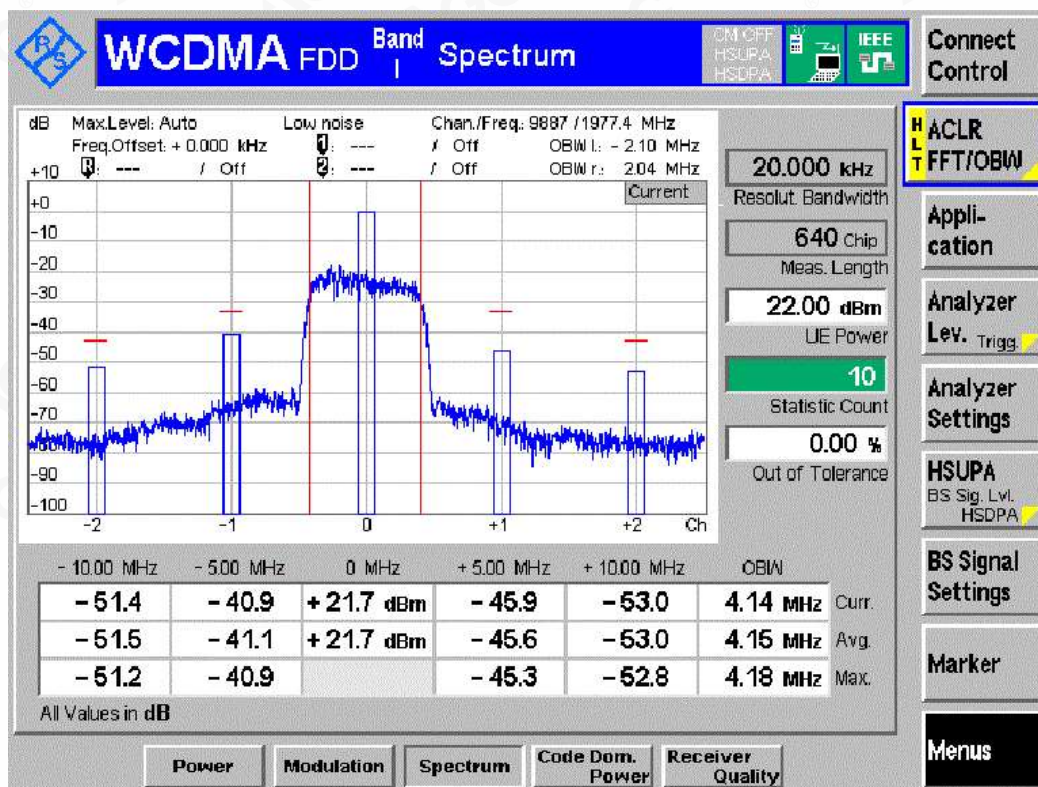
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Channel MCH



Channel HCH



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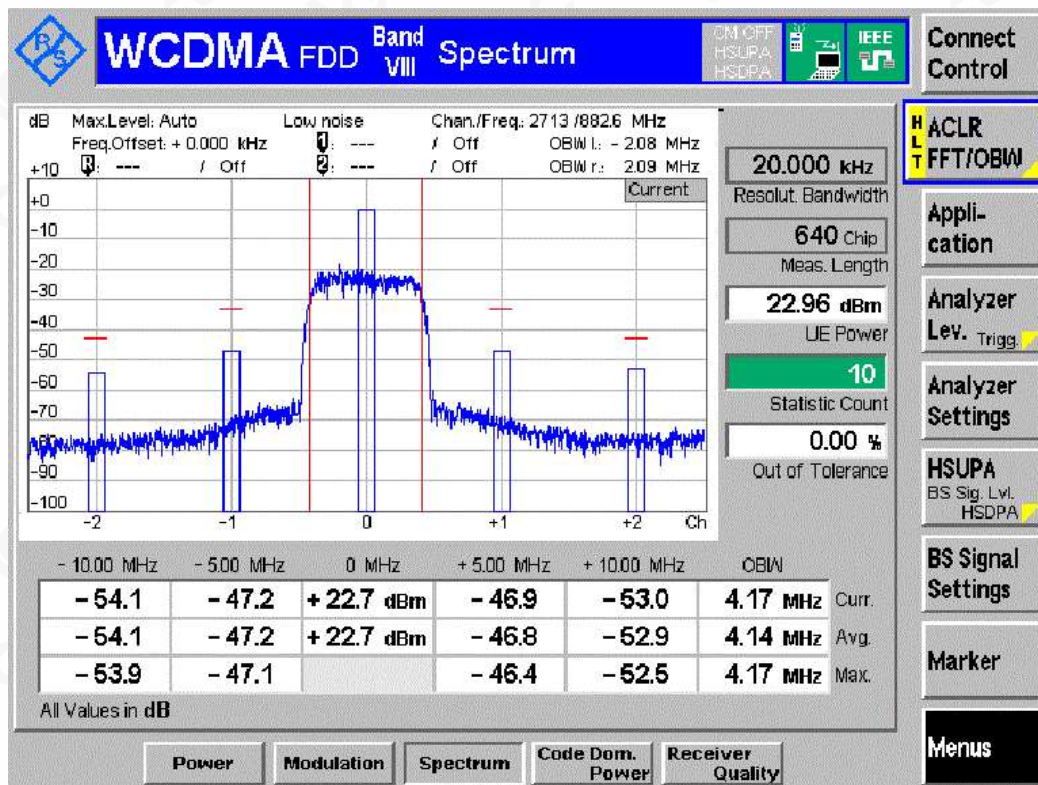
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BAND VIII

TNPN

Channel LCH

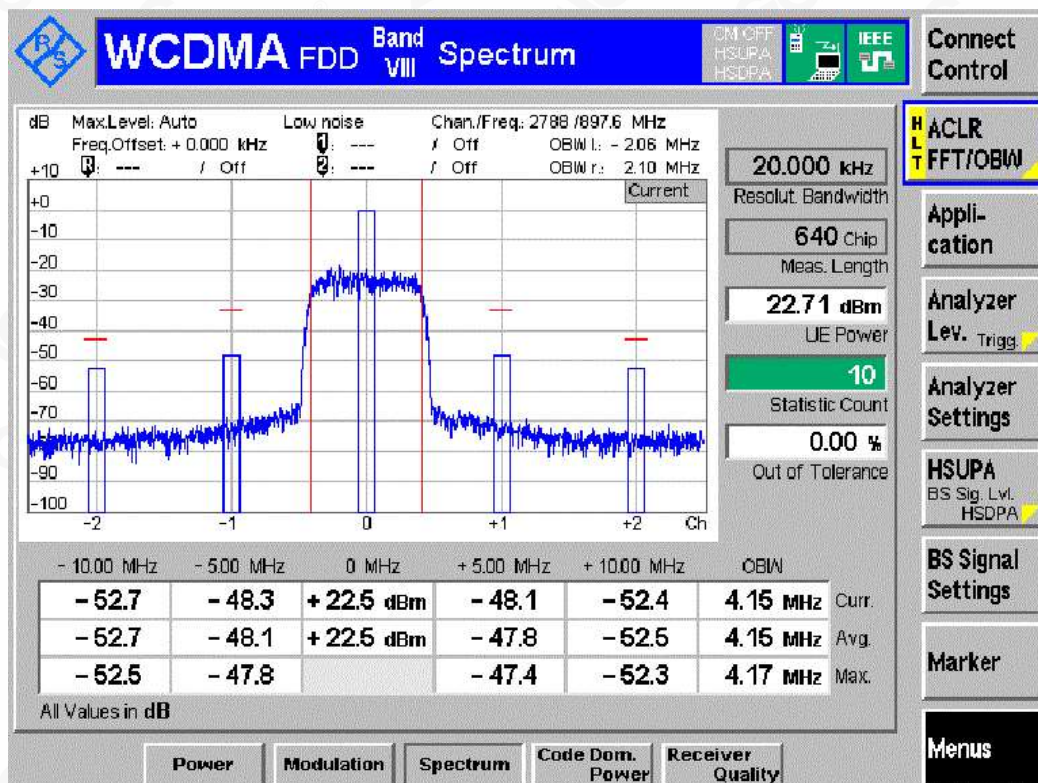


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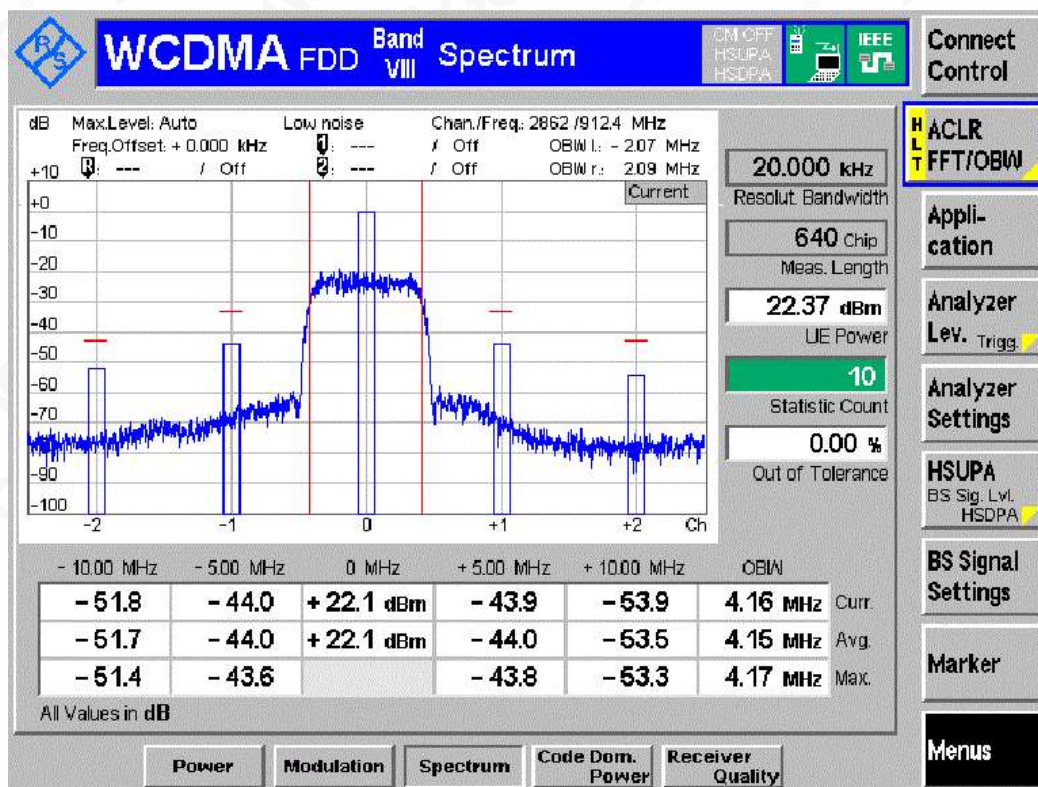
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Channel MCH



Channel HCH



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Appendix E. Transmitter spurious emissions

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of fellow:

Frequency	RBW	Max. Level	Test Band=Band I			Result
			Test Conditions=TNVN			
			Test Channel			
			LCH	MCH	HCH	
9 kHz ≤f < 150 kHz	1 kHz	-36	-46.93	-43.93	-47.44	Pass
150 kHz ≤f < 30 MHz	10 kHz	-36	-43.54	-43.69	-43.79	Pass
30 MHz ≤f < 1 000 MHz	100 kHz	-36	-67.00	-66.80	-66.69	Pass
1 GHz ≤f < 12.750GHz	1 MHz	-30	-53.17	-53.01	-52.90	Pass
791 MHz ≤f ≤821 MHz	3.84 MHz	-60	-65.13	-65.13	-65.10	Pass
921 MHz ≤f < 925 MHz	100 kHz	-60	-70.30	-70.98	-69.24	Pass
925 MHz ≤f ≤935 MHz	100 kHz	-67	-83.44	-83.28	-83.44	Pass
935 MHz < f ≤960 MHz	100 kHz	-79	-93.55	-93.60	-93.41	Pass
1 805 MHz ≤f ≤1 880 MHz	100 kHz	-71	-88.96	-88.91	-88.99	Pass
2 110 MHz ≤f ≤2 170 MHz	3.84 MHz	-60	-67.54	-67.67	-63.72	Pass
2 585 MHz ≤f ≤2 690 MHz	3.84 MHz	-60	-65.65	-65.60	-65.58	Pass

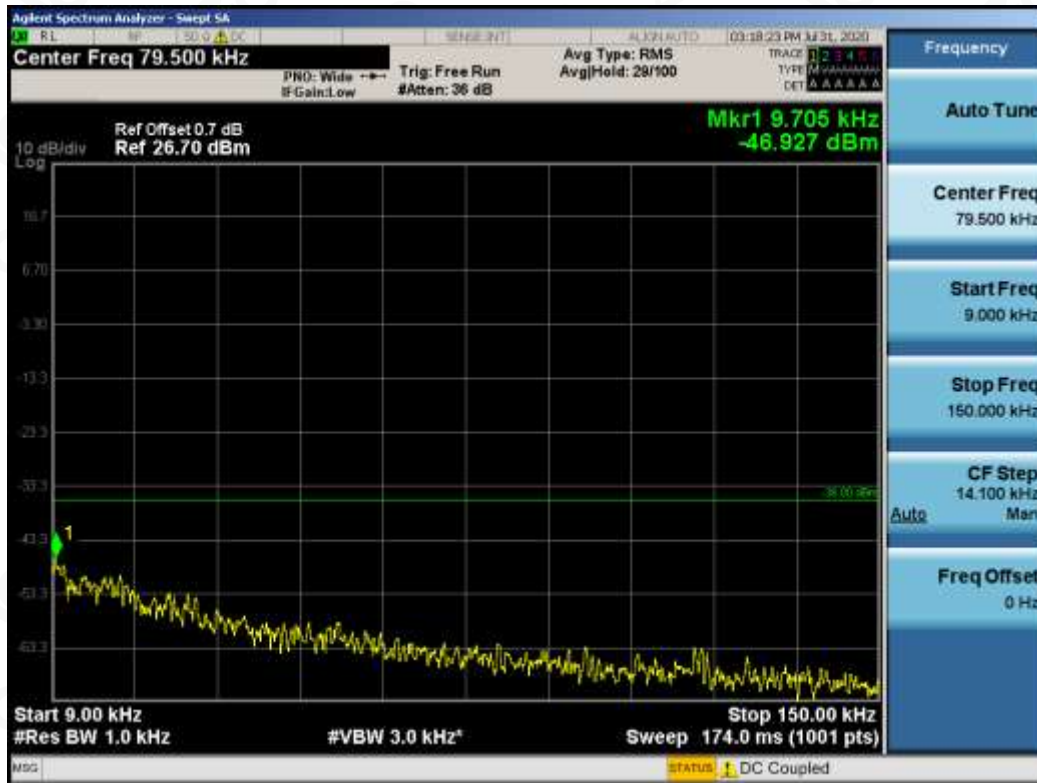
Frequency	RBW	Max. Level (dbm)	Test Band=Band VIII			Result
			Test Conditions=TNVN			
			Test Channel			
			LCH	MCH	HCH	
9 kHz ≤f < 150 kHz	1 kHz	-36	-47.15	-44.29	-46.67	Pass
150 kHz ≤f < 30 MHz	10 kHz	-36	-43.09	-43.00	-45.03	Pass
30 MHz ≤f < 1 000 MHz	100 kHz	-36	-62.93	-62.12	-62.23	Pass
1 GHz ≤f < 12.75 GHz	1 MHz	-30	-52.95	-53.13	-52.73	Pass
791 MHz ≤f ≤821 MHz	3.84 MHz	-60	-65.03	-65.04	-65.06	Pass
925MHz ≤f ≤935 MHz	100 kHz	-67	-73.42	-73.56	-73.90	Pass
	3.84 MHz	-60	-64.75	-64.73	-64.72	Pass
935MHz ≤f ≤960 MHz	100KHz	-79	-93.46	-93.43	-93.24	Pass
	3.84 MHz	-60	-64.81	-64.80	-64.78	Pass
1805MHz ≤f ≤1830 MHz	100KHz	-71	-89.15	-89.05	-88.90	Pass
	3.84 MHz	-60	-64.33	-64.32	-64.33	Pass
1830MHz ≤f ≤1880 MHz	100KHz	-71	-88.66	-88.76	-88.86	Pass
	3.84 MHz	-60	-64.17	-64.08	-64.17	Pass
2110MHz ≤f≤2170MHz	3.84 MHz	-60	-67.47	-67.39	-67.36	Pass
2 585 MHz ≤f ≤2 640 MHz	3.84 MHz	-60	-66.19	-66.12	-66.20	Pass
2 640 MHz ≤f ≤2 690 MHz	3.84 MHz	-60	-65.53	-65.44	-65.54	Pass

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BAND I

Channel LCH
9KHZ~150KHZ

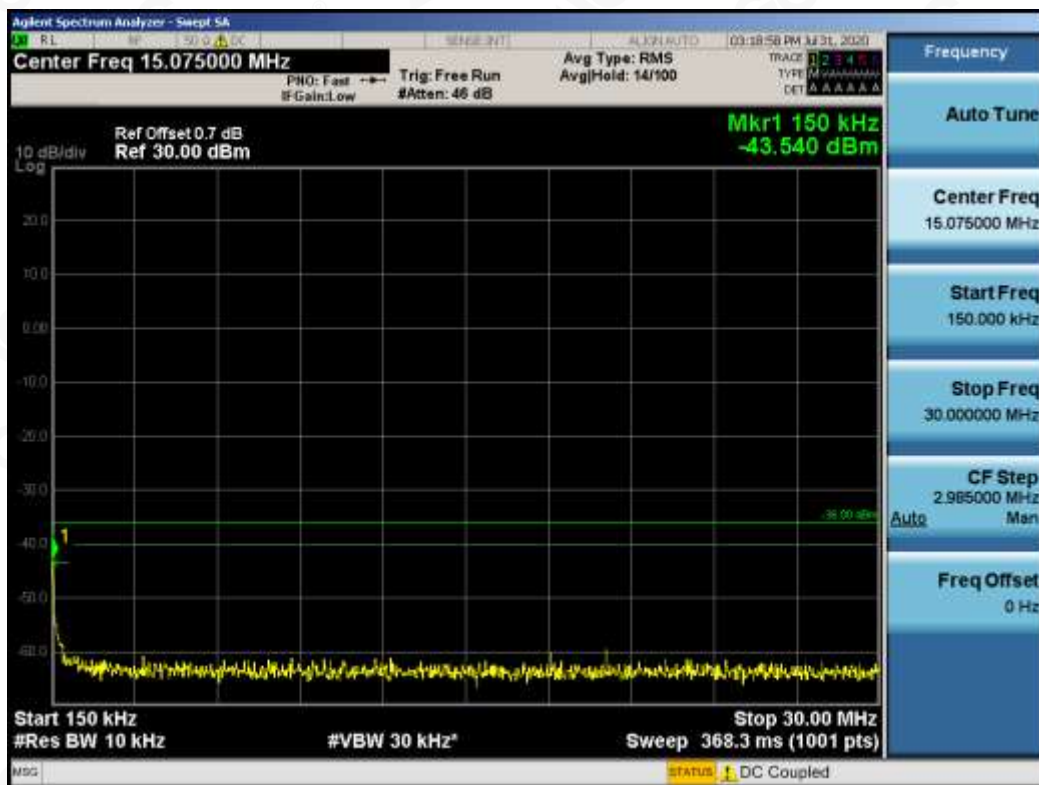


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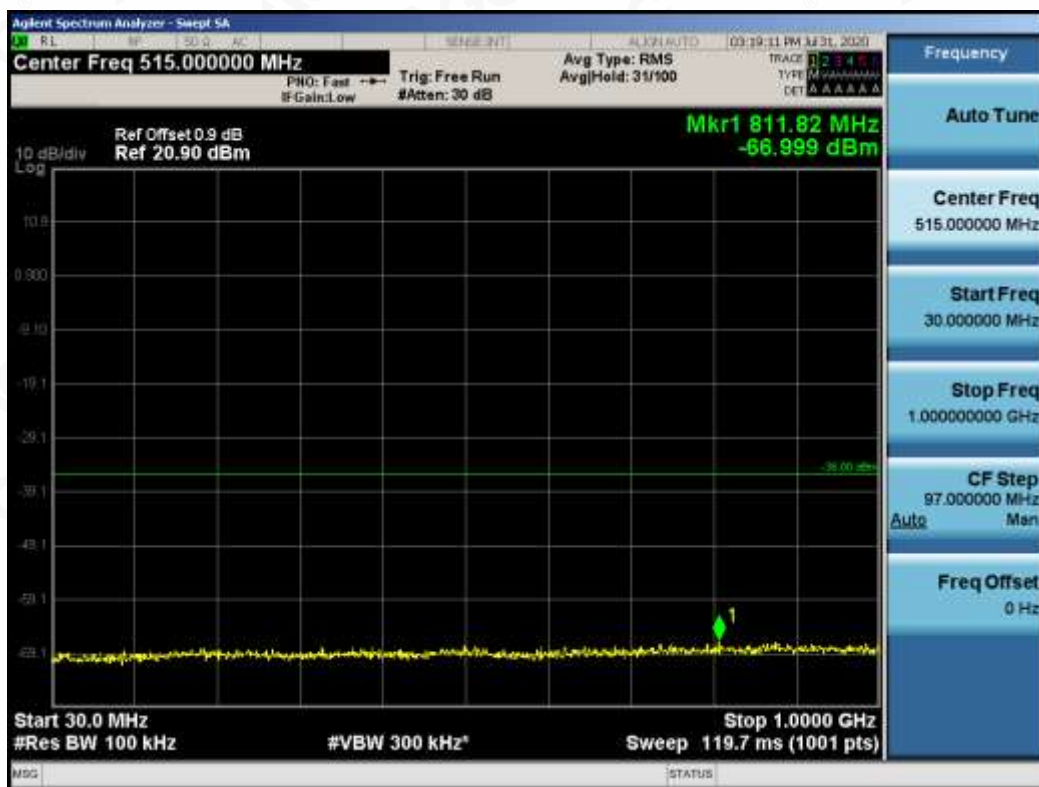
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150KHZ~30MHZ



30MHZ~1GHZ

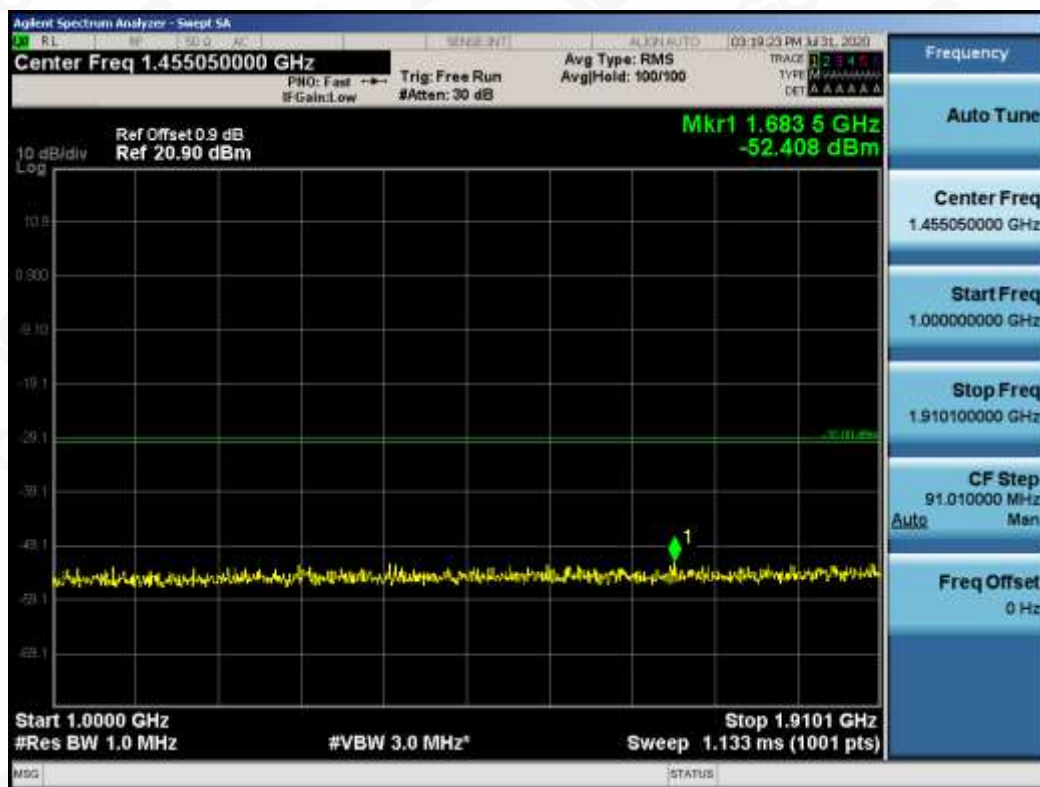


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1GHZ~1.9101GHZ



1.9351GHZ~12.75GHZ

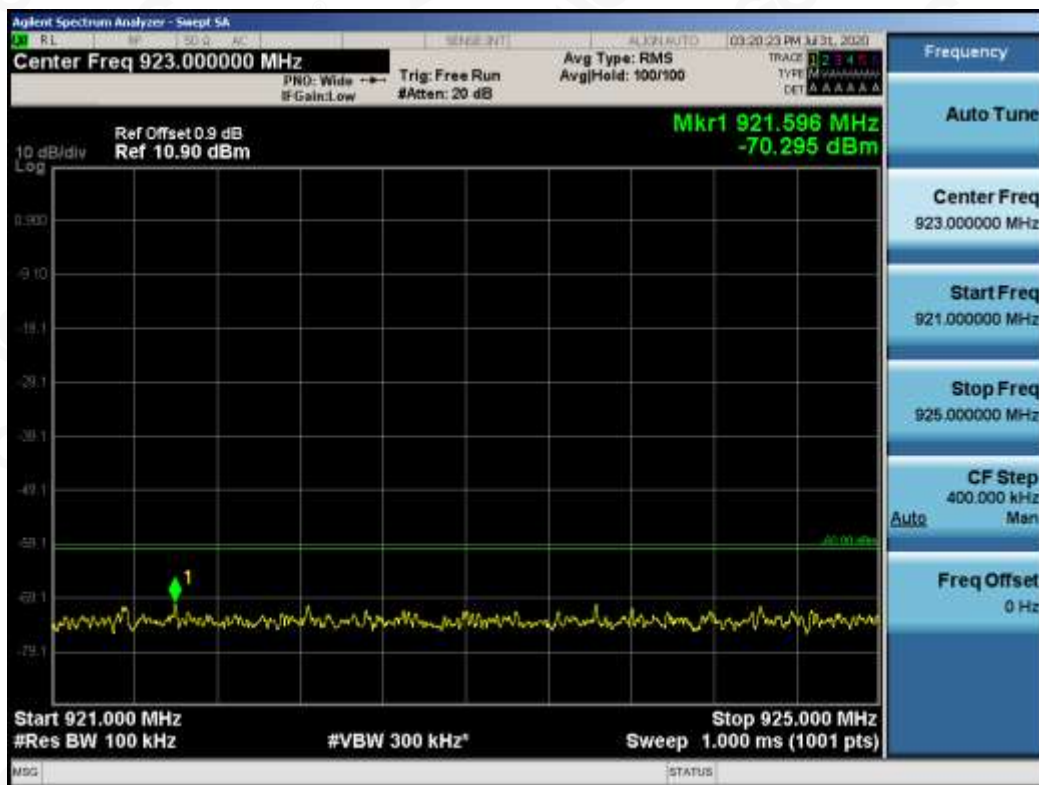


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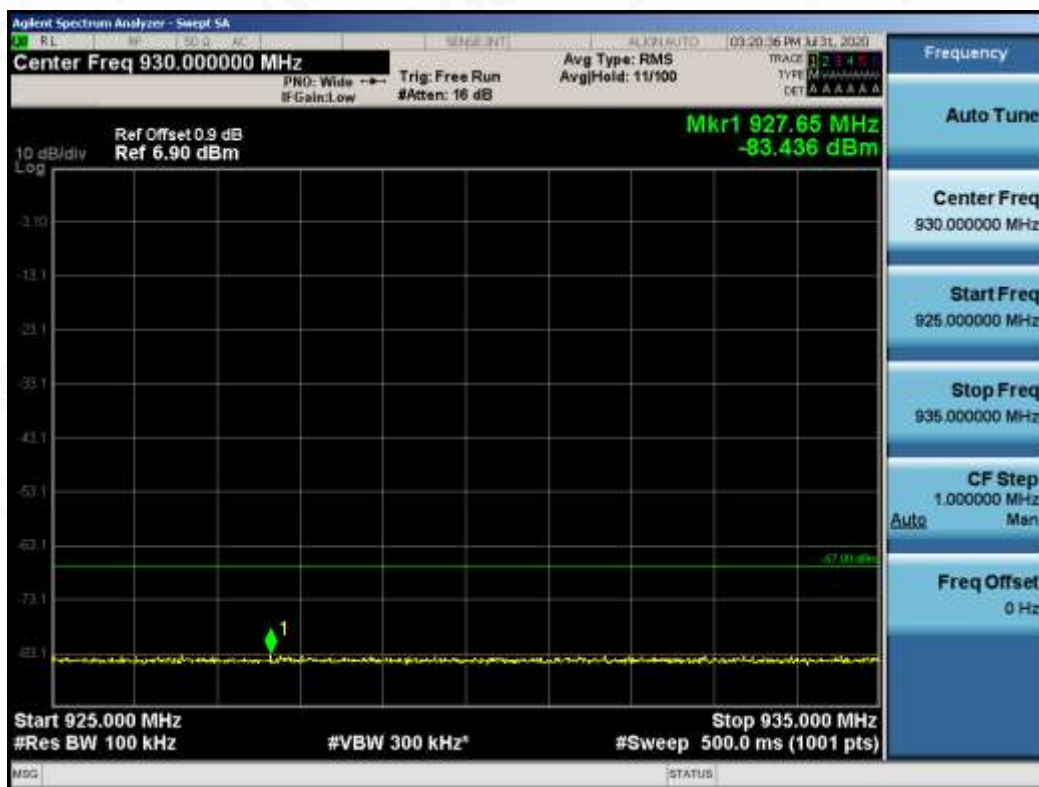
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921MHZ~925MHZ



925MHZ~935MHZ

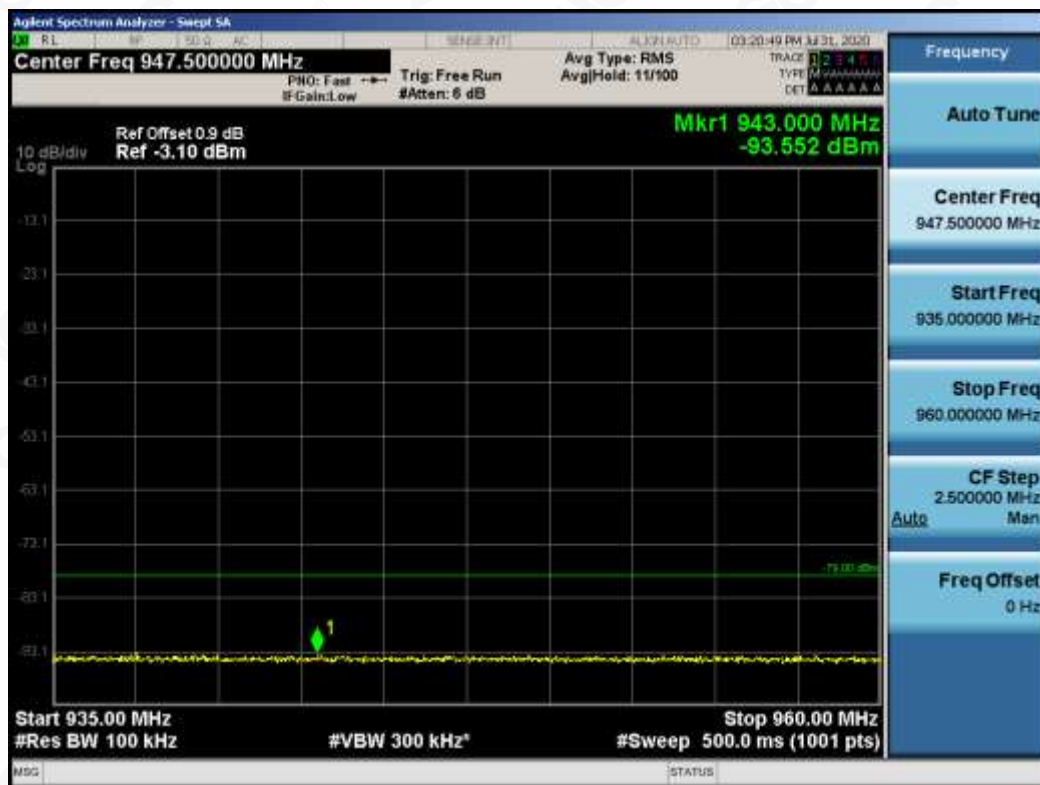


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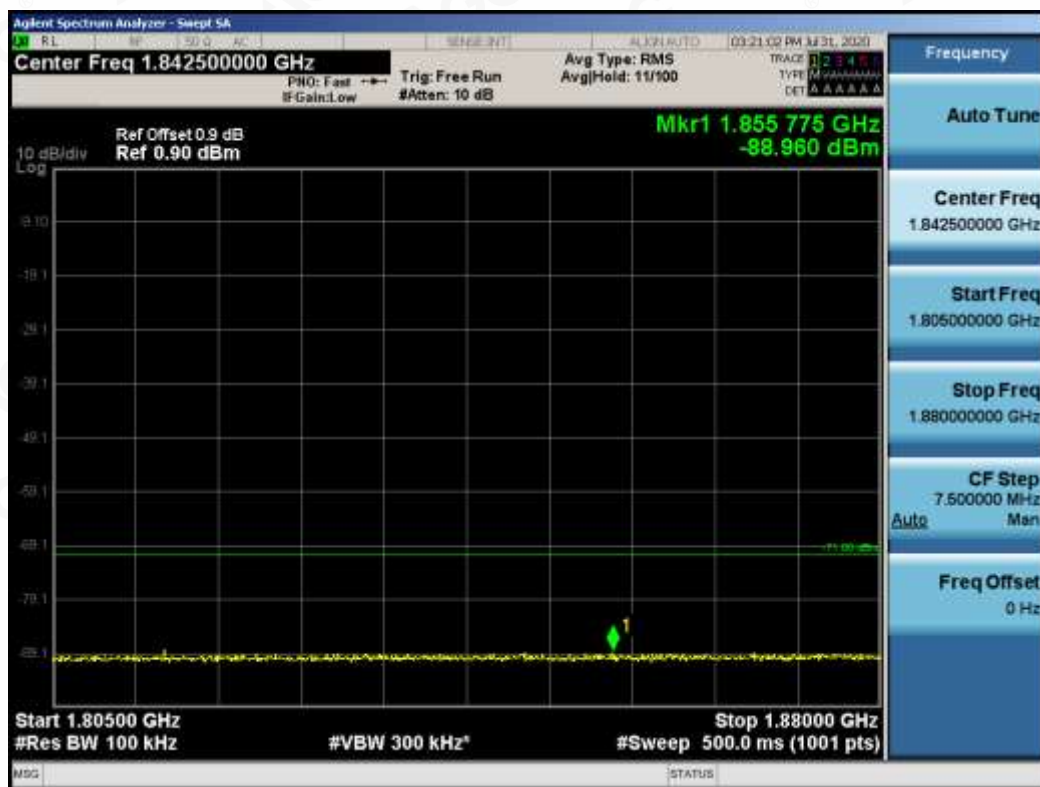
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935MHZ~960MHZ



1805MHZ~1880MHZ

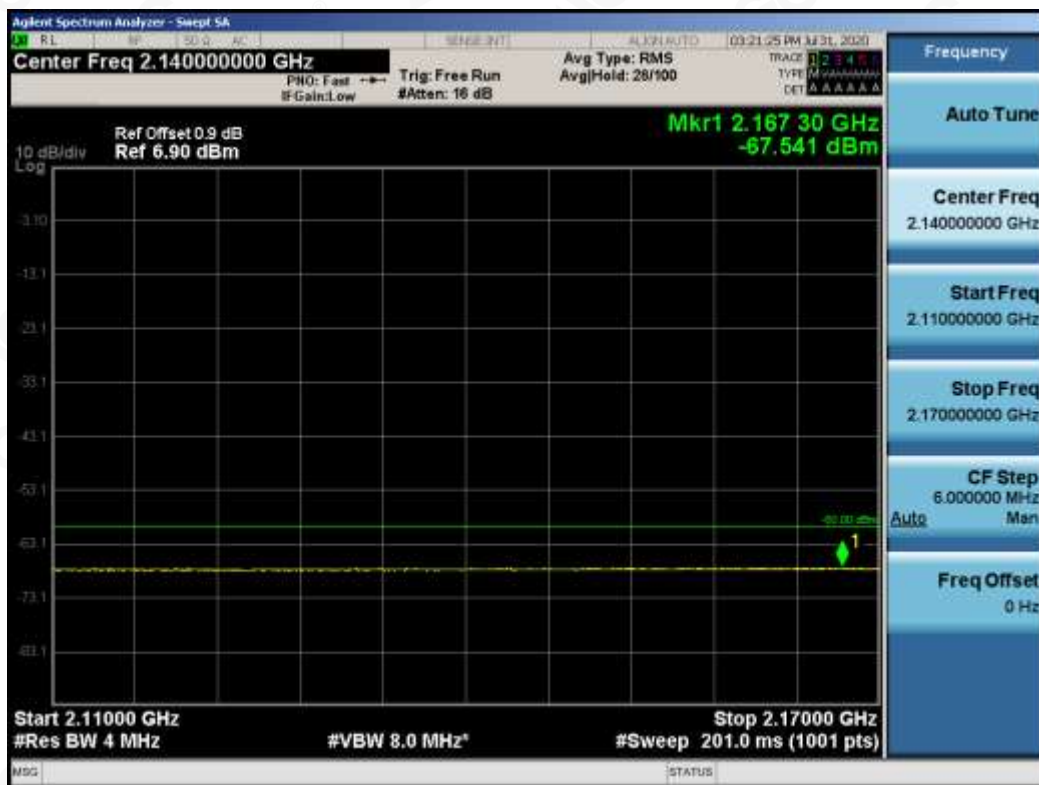


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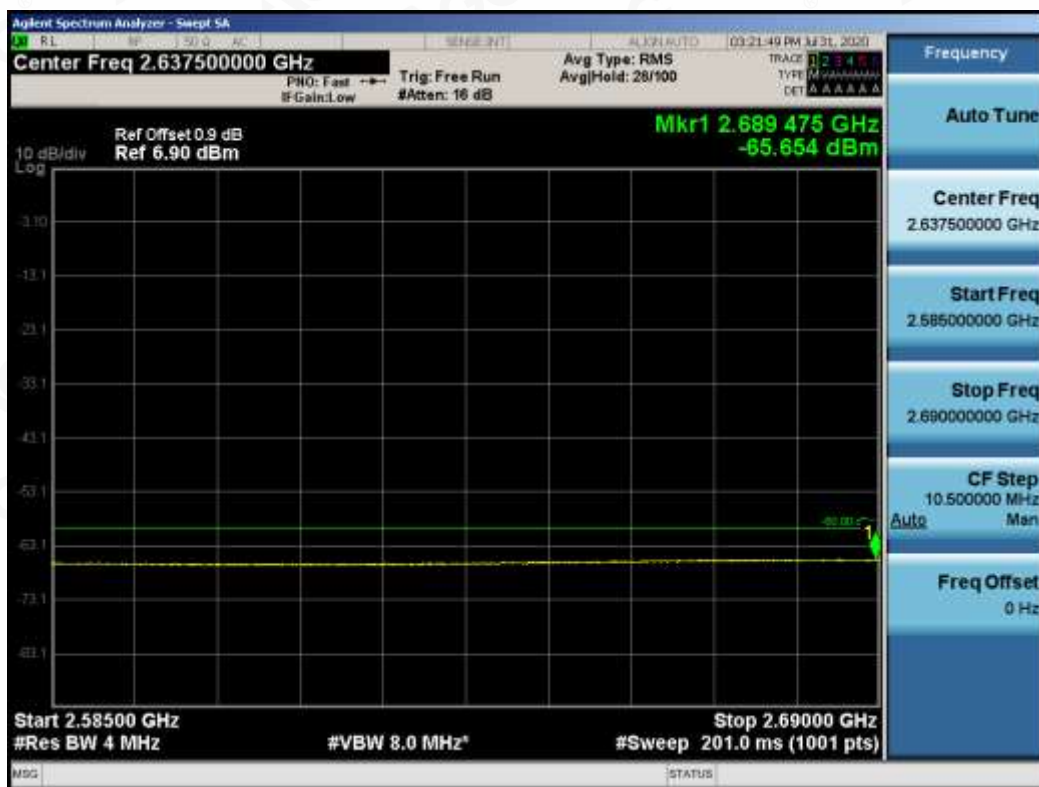
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2110MHZ~2170MHZ



2585MHZ~2690MHZ

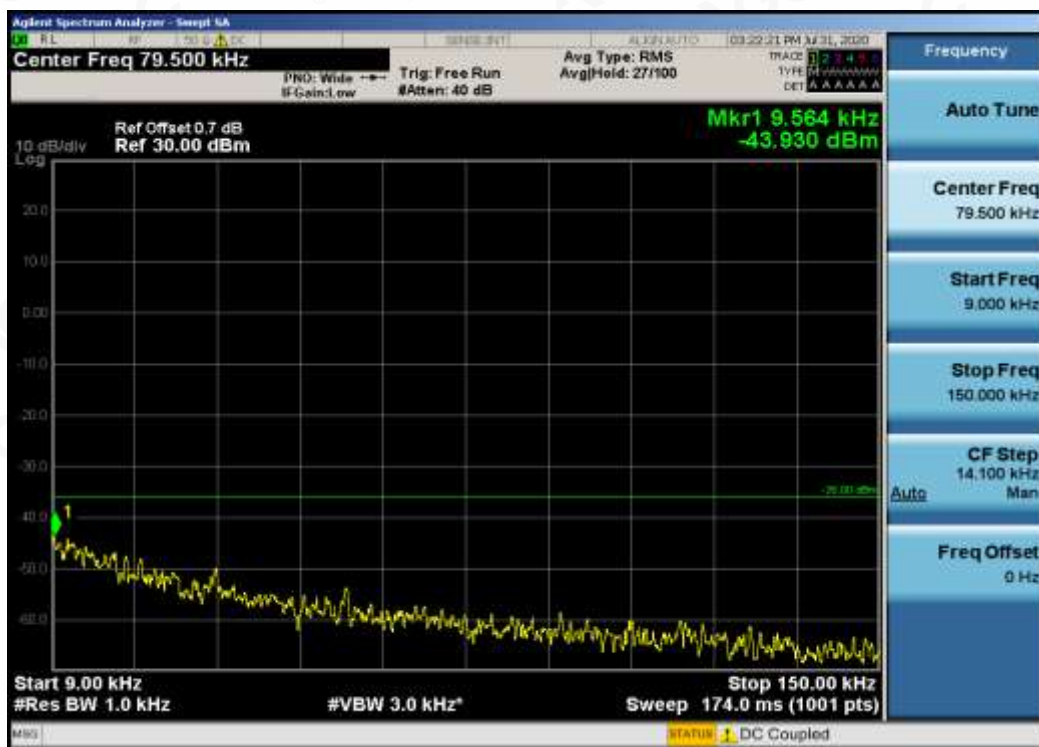


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Channel MCH 9KHZ~150KHZ



150KHZ~30MHZ

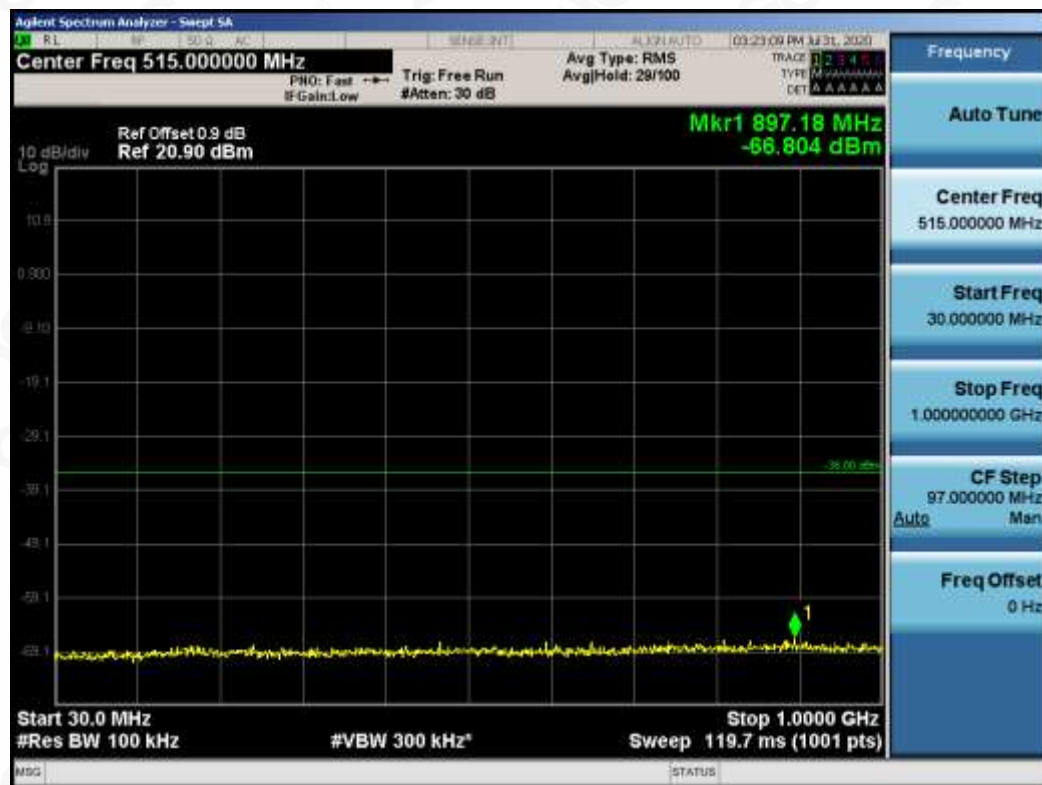


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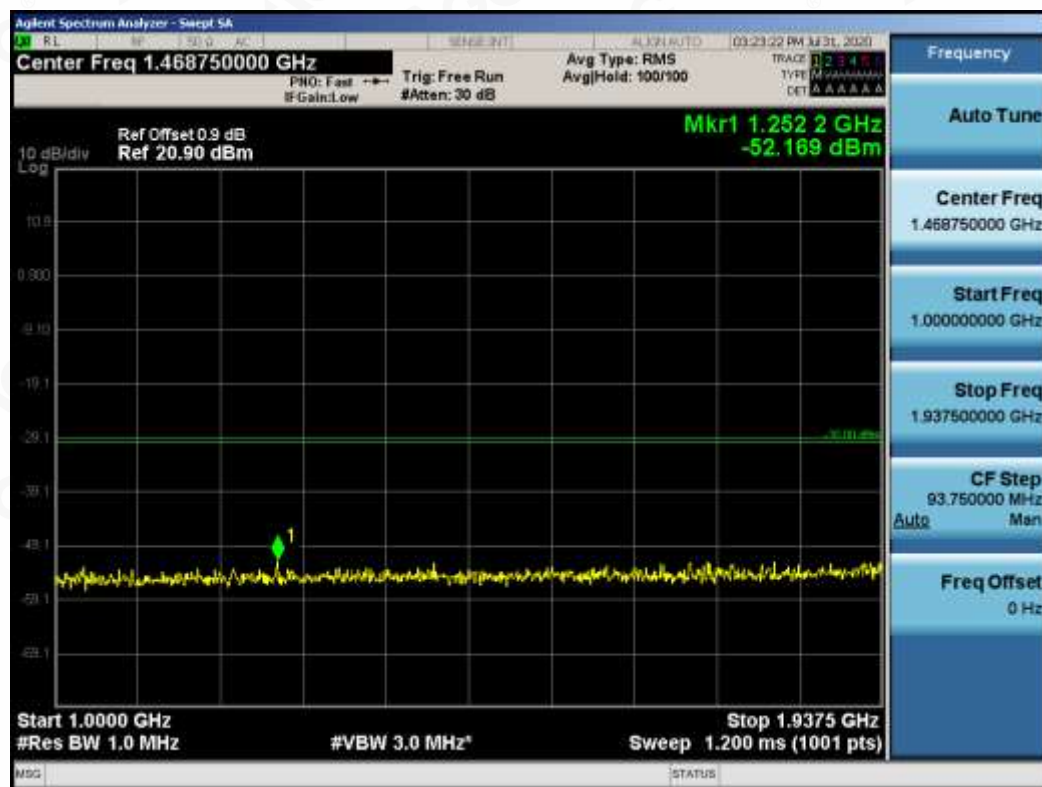
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30MHZ-1GHZ



1GHZ~1.9101GHZ



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1.9625GHZ~12.75GHZ



791MHZ~821MHZ

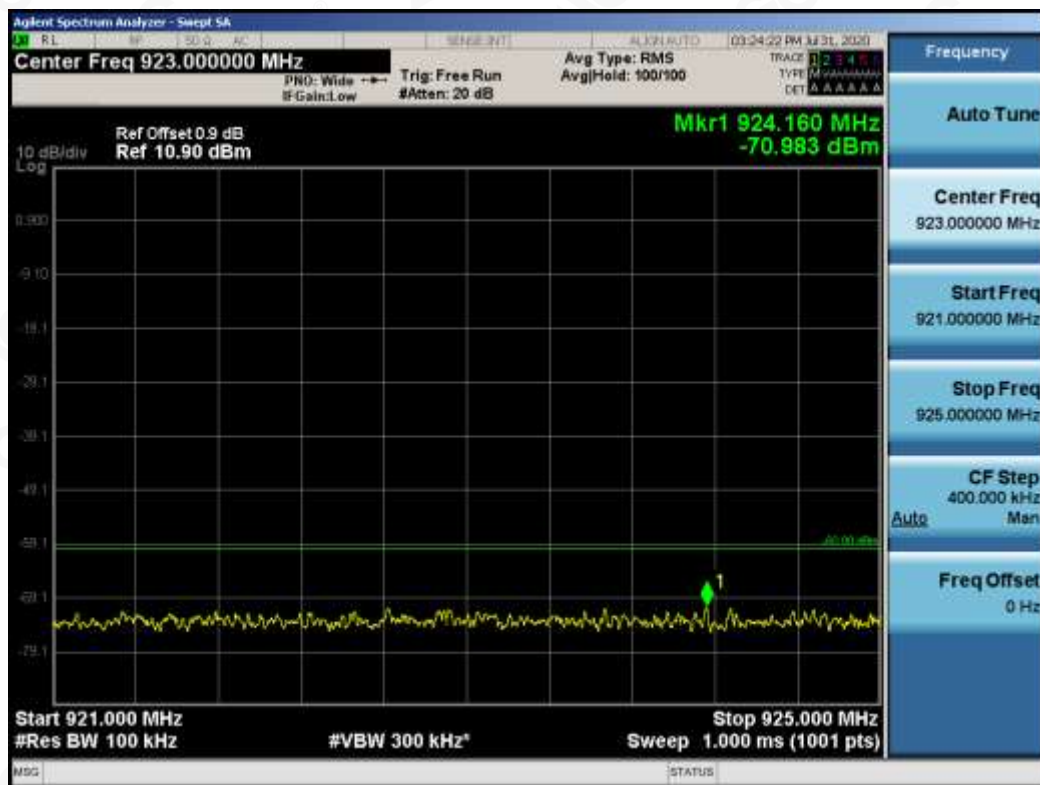


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921MHZ~925MHZ



925MHZ~935MHZ

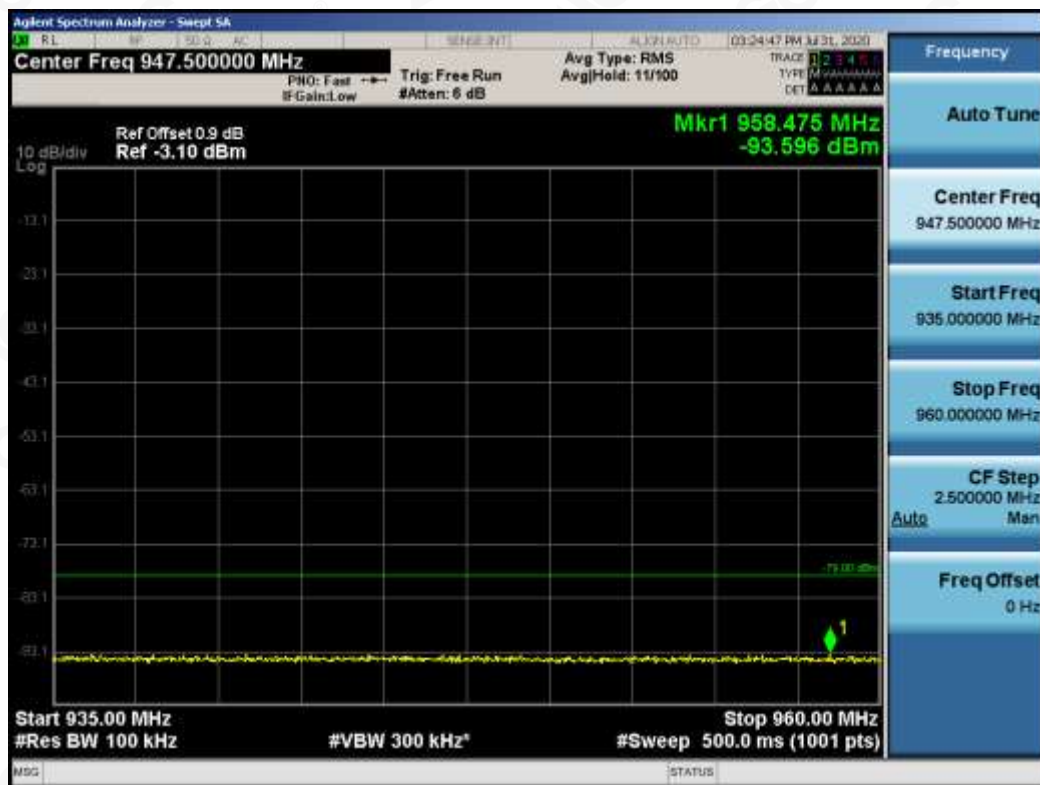


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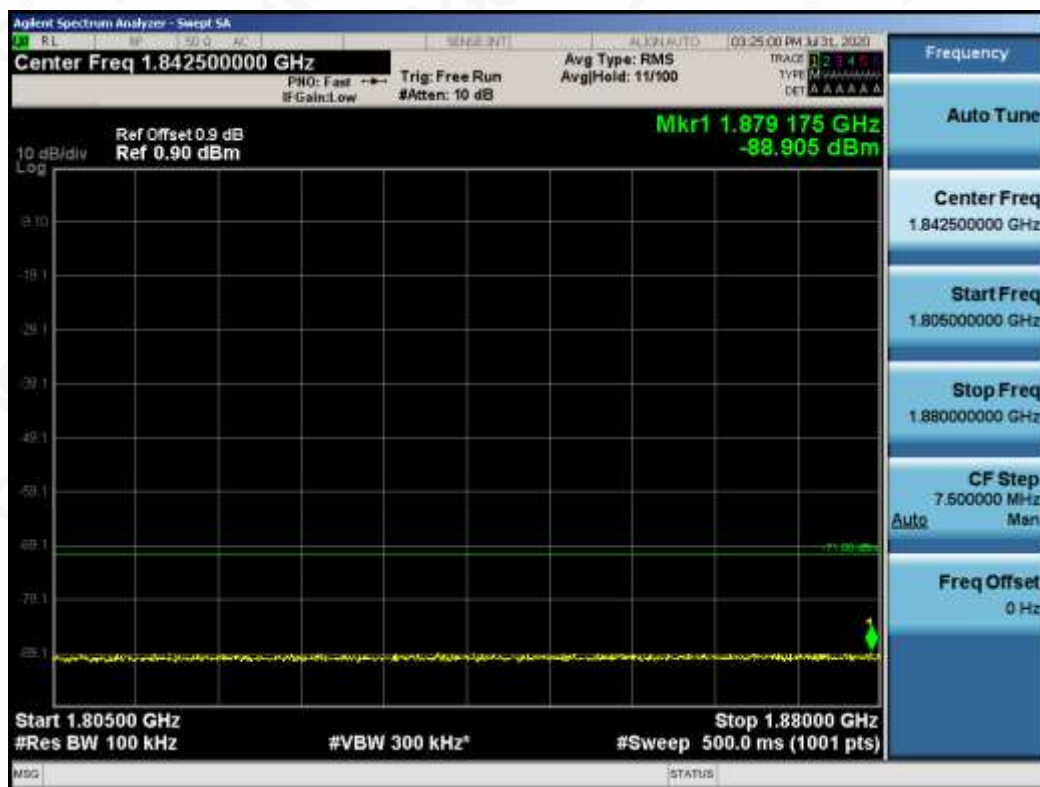
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935MHZ~960MHZ



1805MHZ~1880MHZ

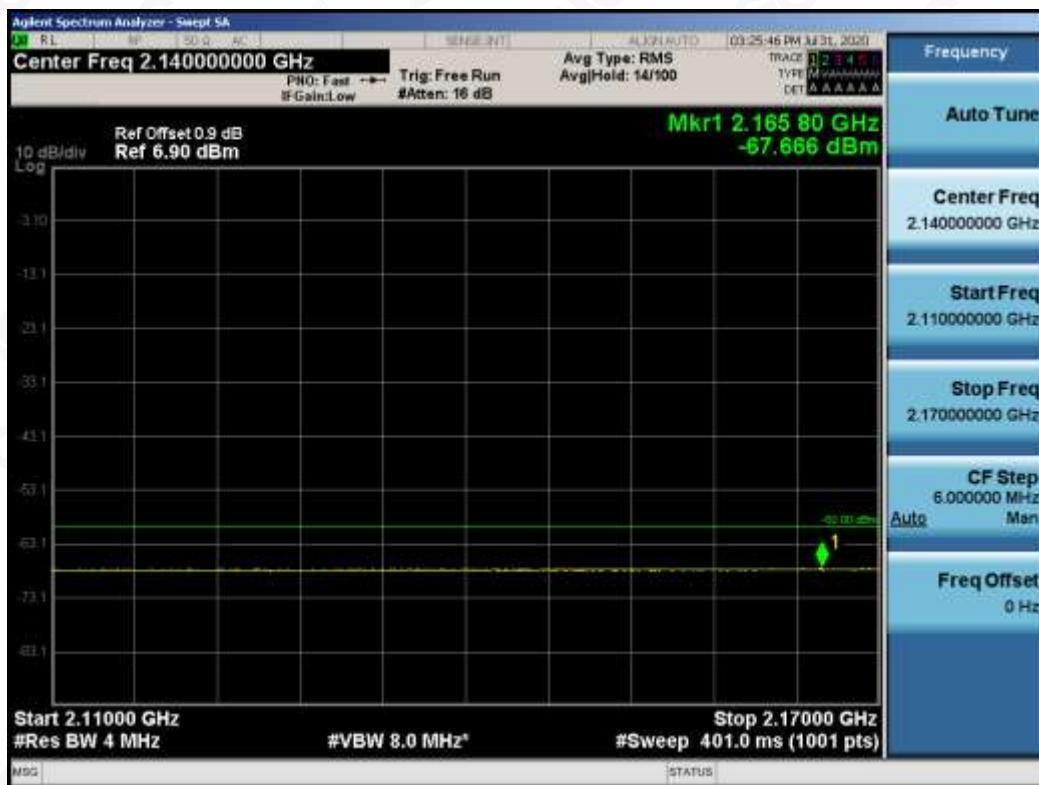


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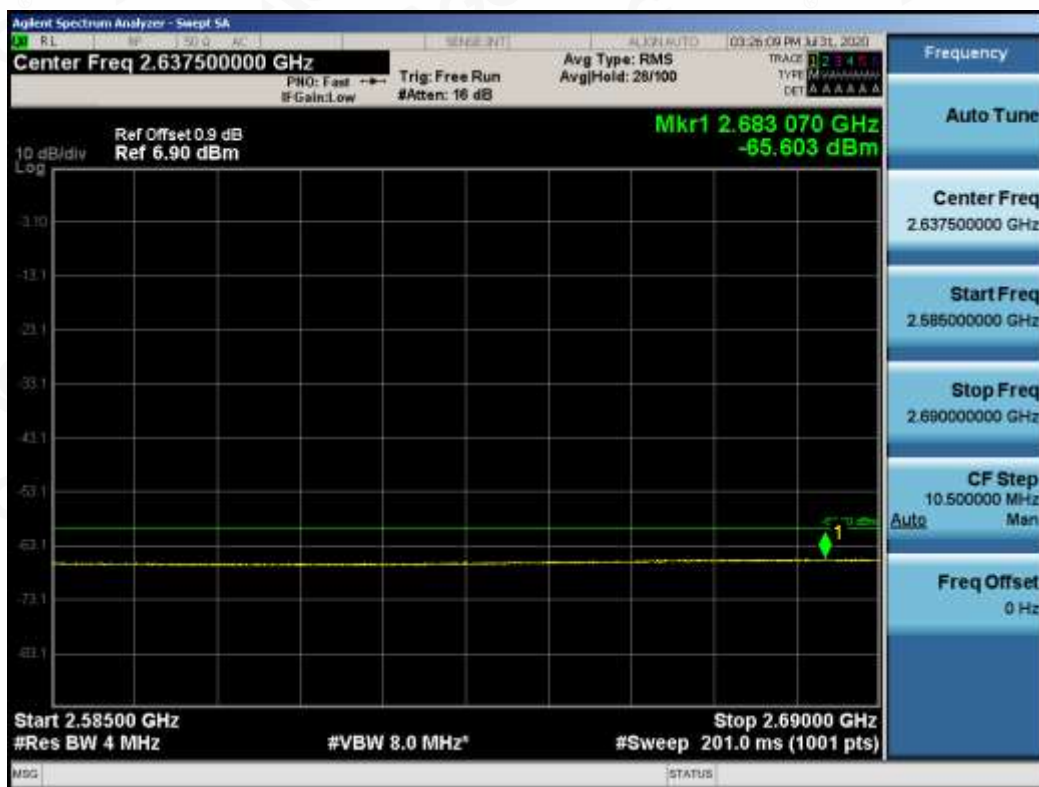
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2110MHZ~2170MHZ



2585MHZ~2690MHZ

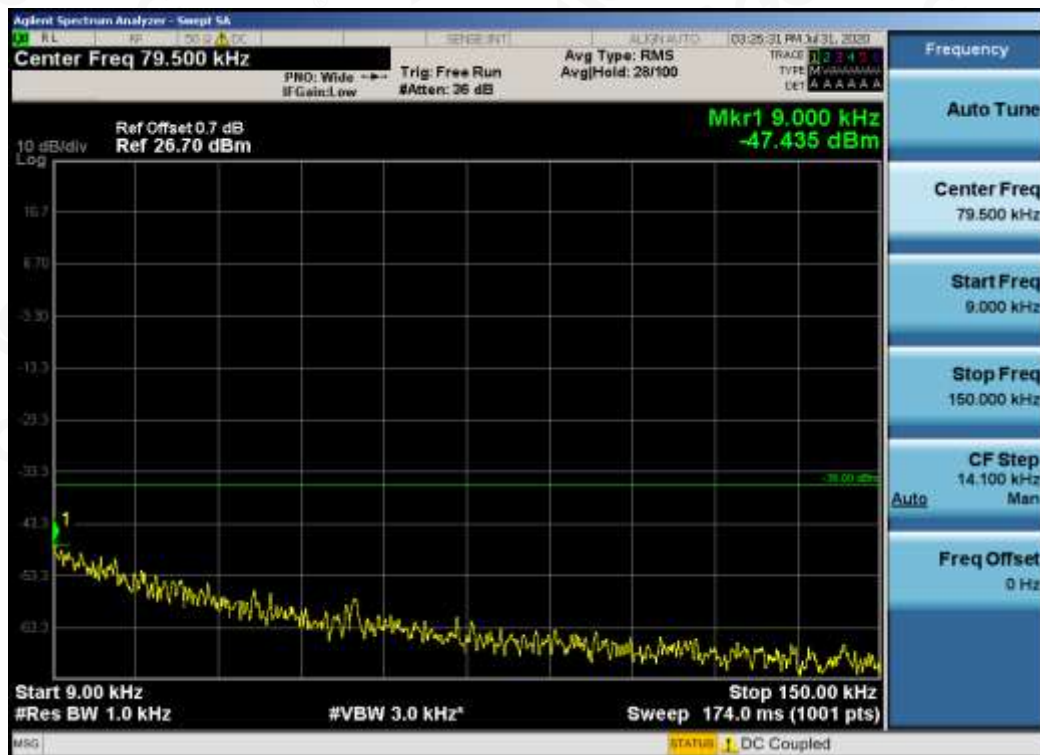


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Channel HCH 9KHZ~150KHZ



150KHZ~30MHZ

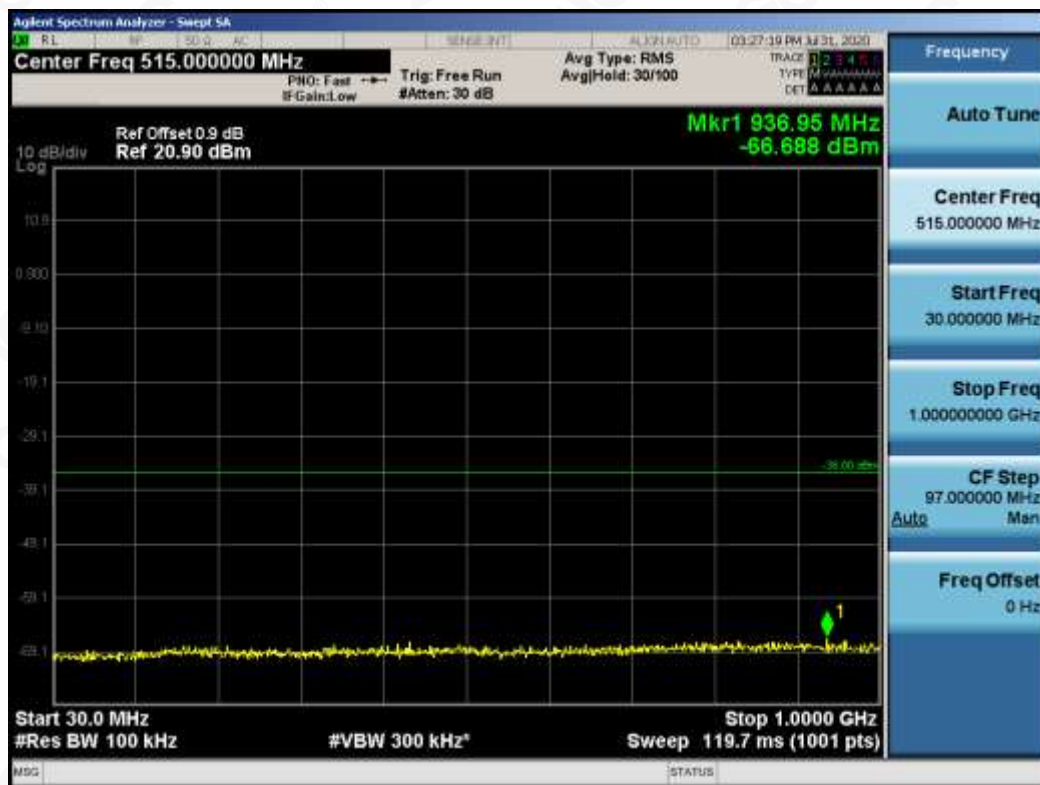


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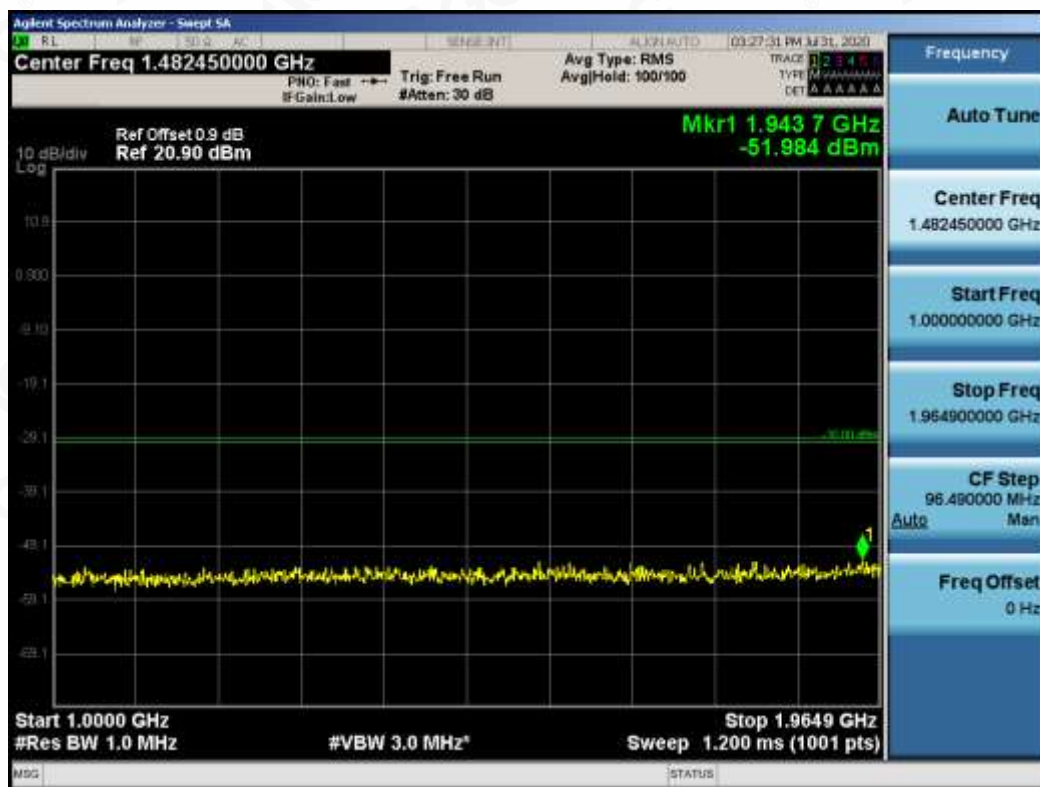
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30MHZ-1GHZ



1GHZ~1.9101GHZ



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1.9899GHZ~12.75GHZ



791MHZ~821MHZ

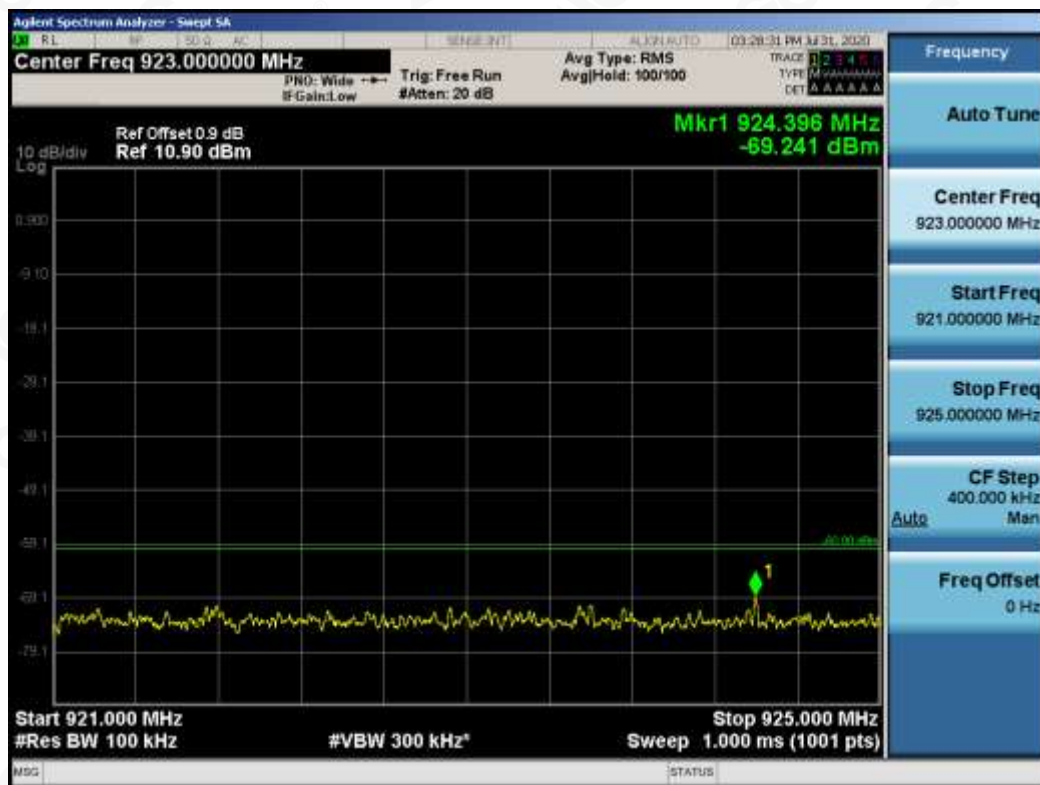


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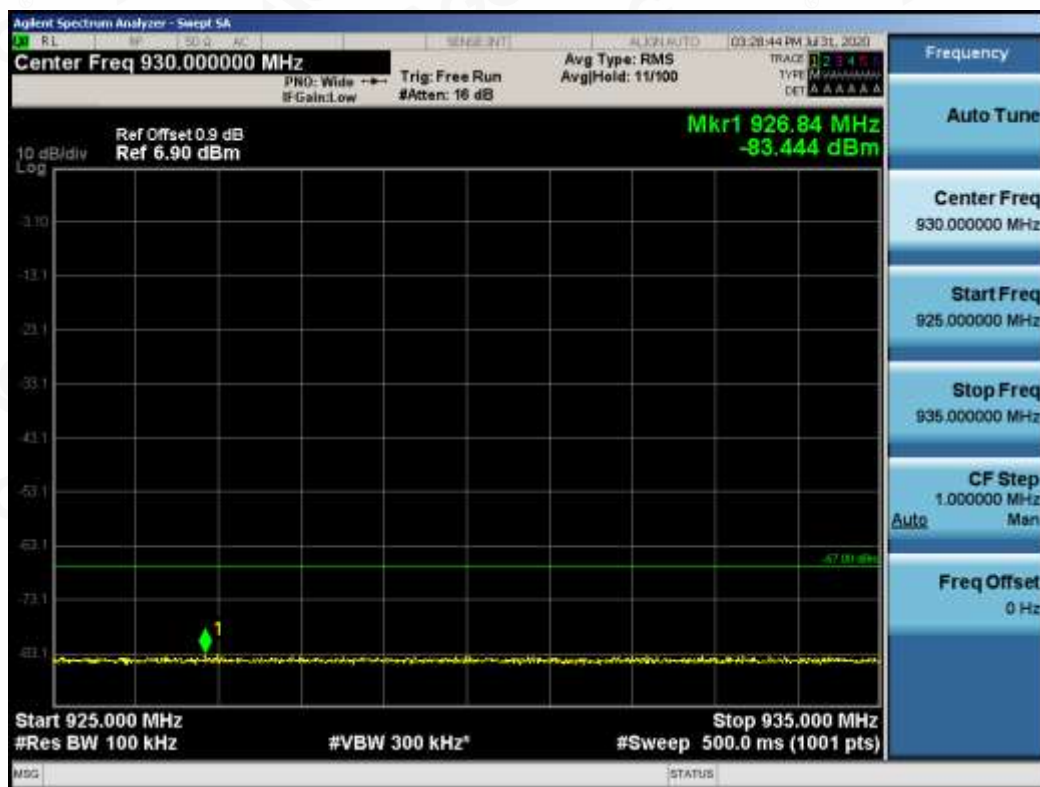
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921MHZ~925MHZ



925MHZ~935MHZ

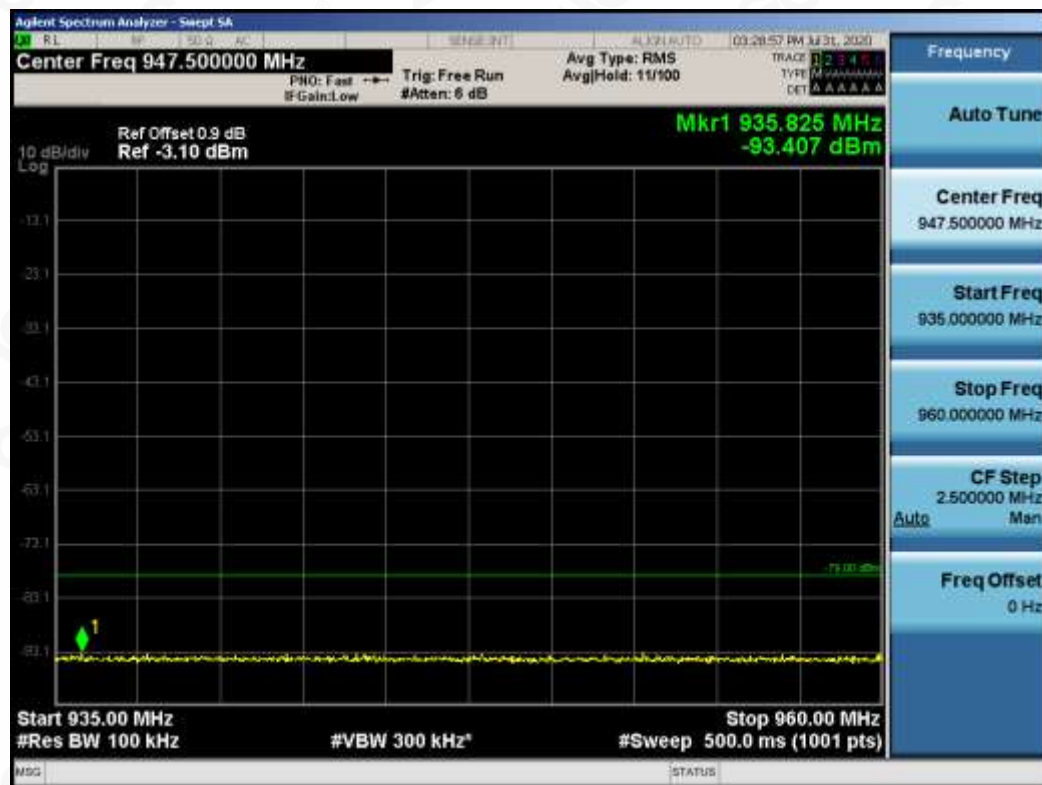


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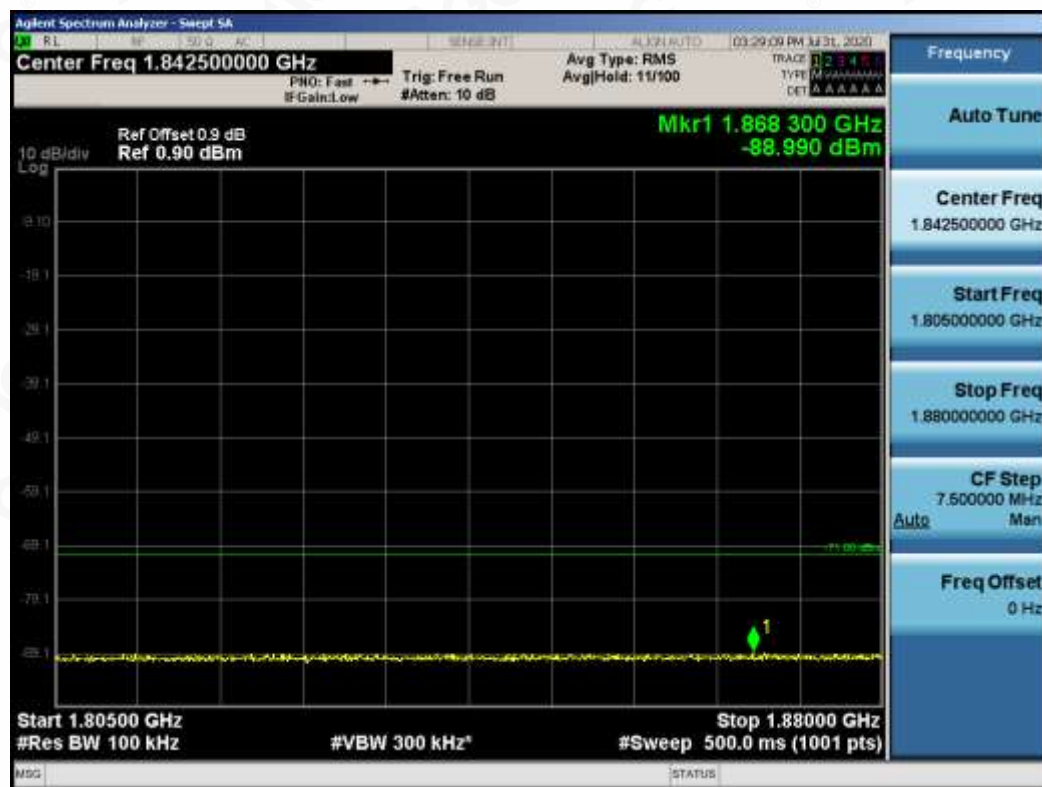
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935MHZ~960MHZ



1805MHZ~1880MHZ

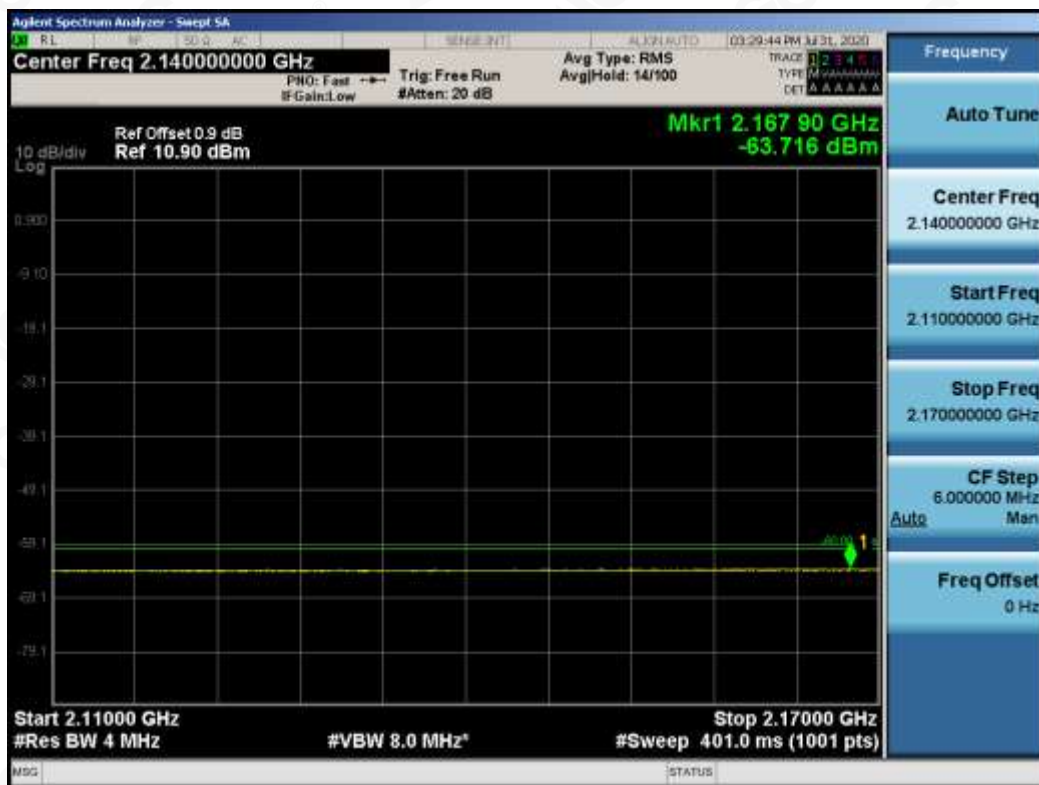


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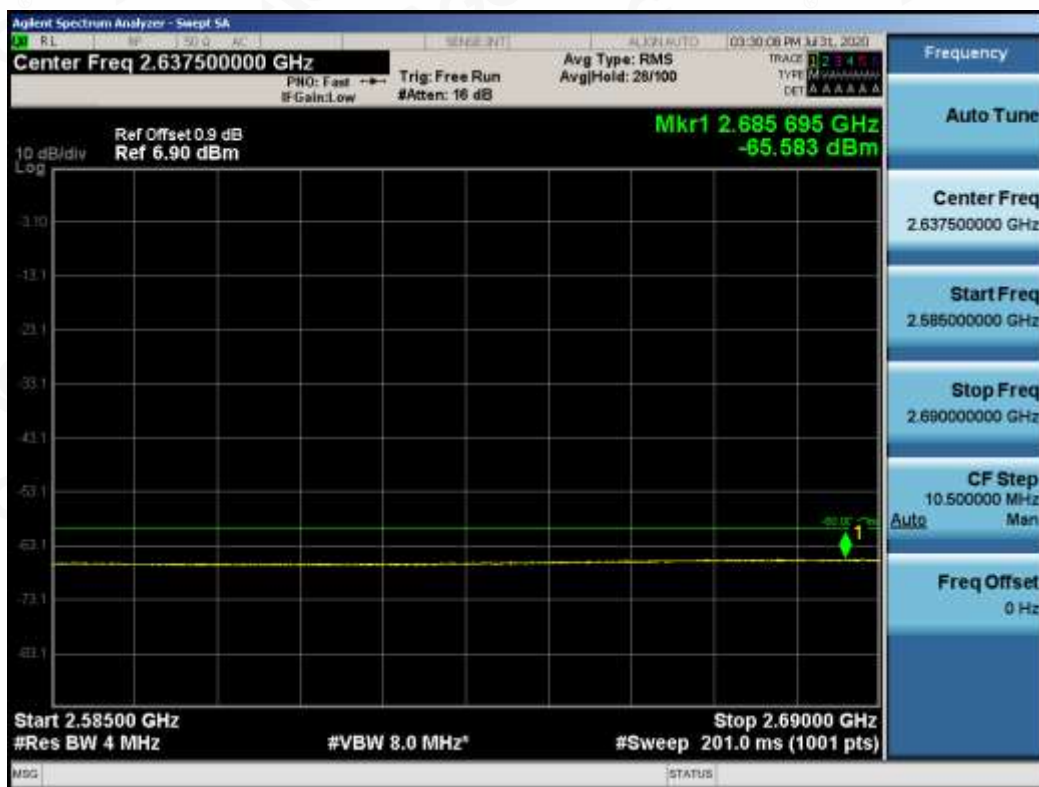
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2110MHz~2170MHz



2585MHz~2690MHz



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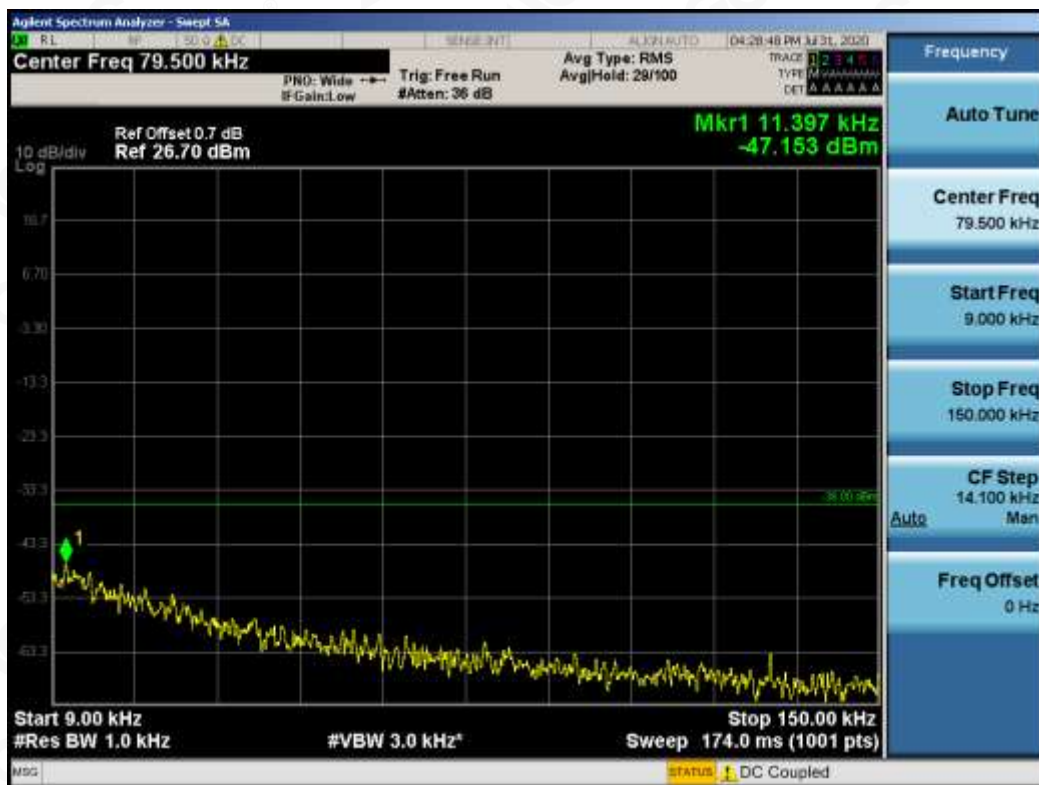
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BAND VIII

Channel LCH

9KHZ~150KHZ



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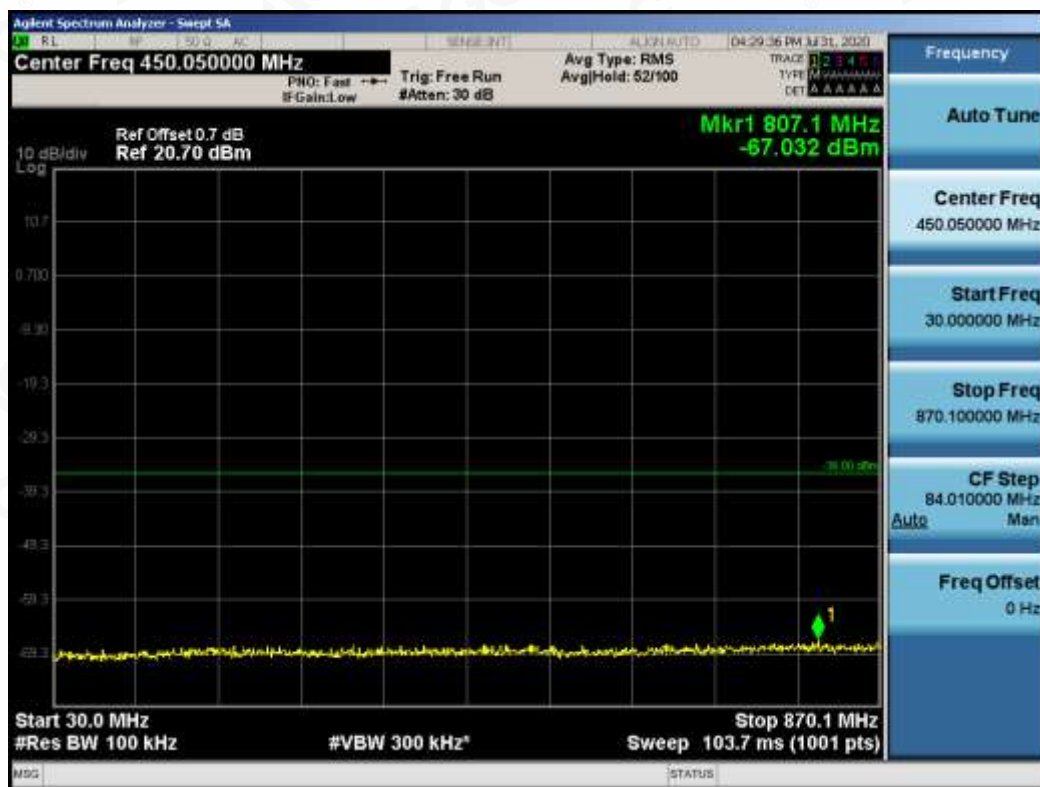
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150KHZ~30MHZ



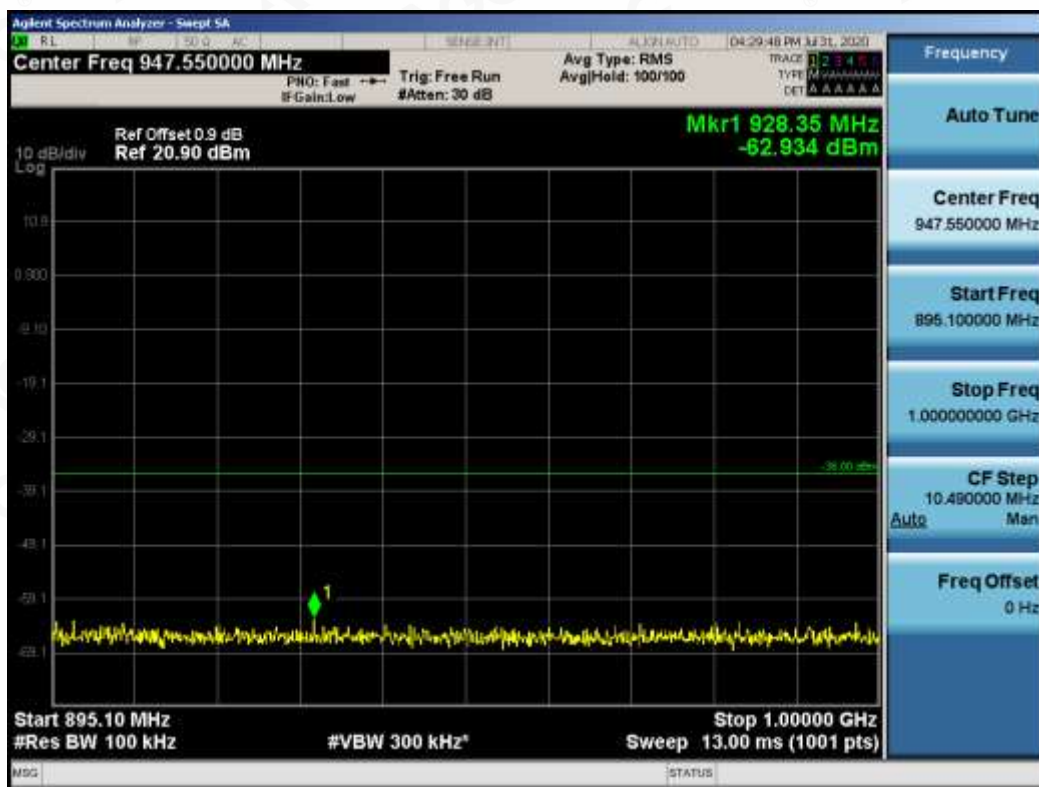
30MHZ~1GHZ



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1GHZ~12.75GHZ

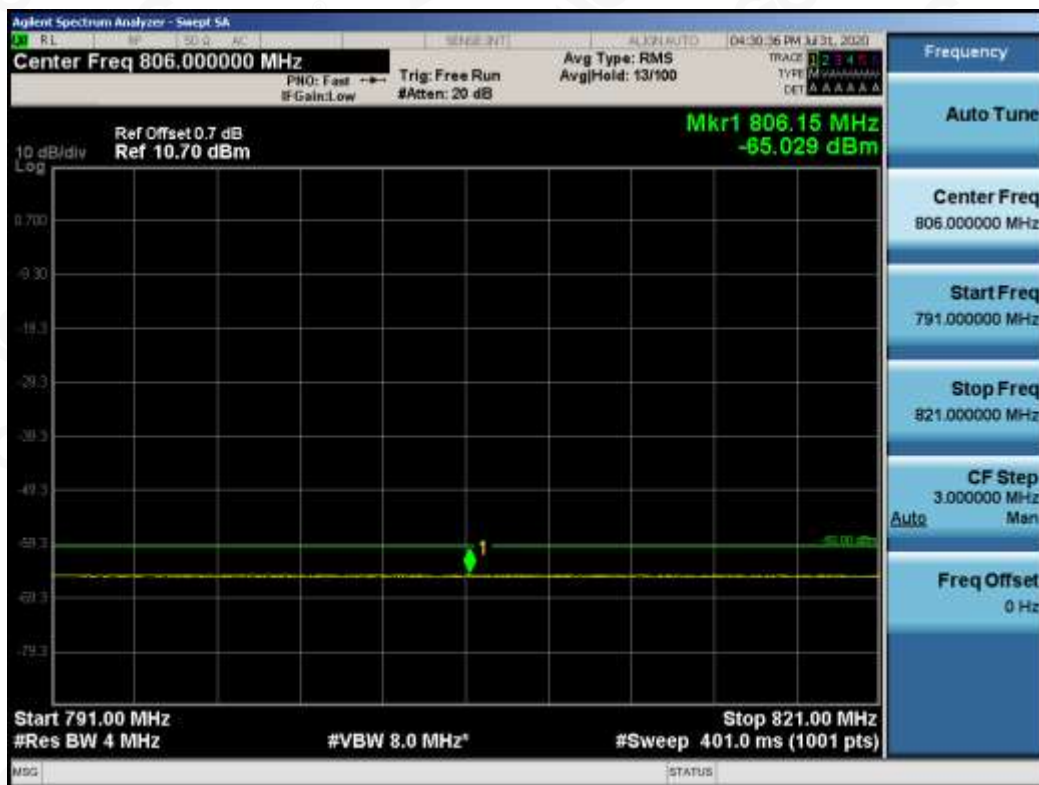


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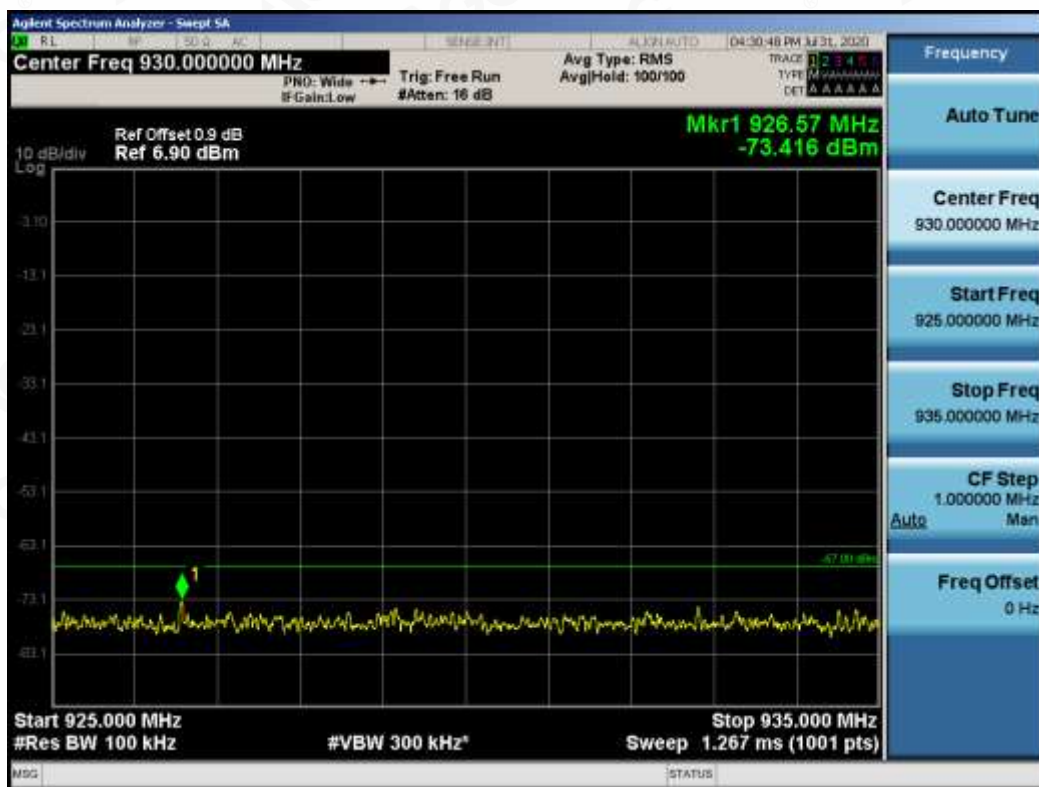
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791MHZ~821MHZ



925MHZ~935MHZ

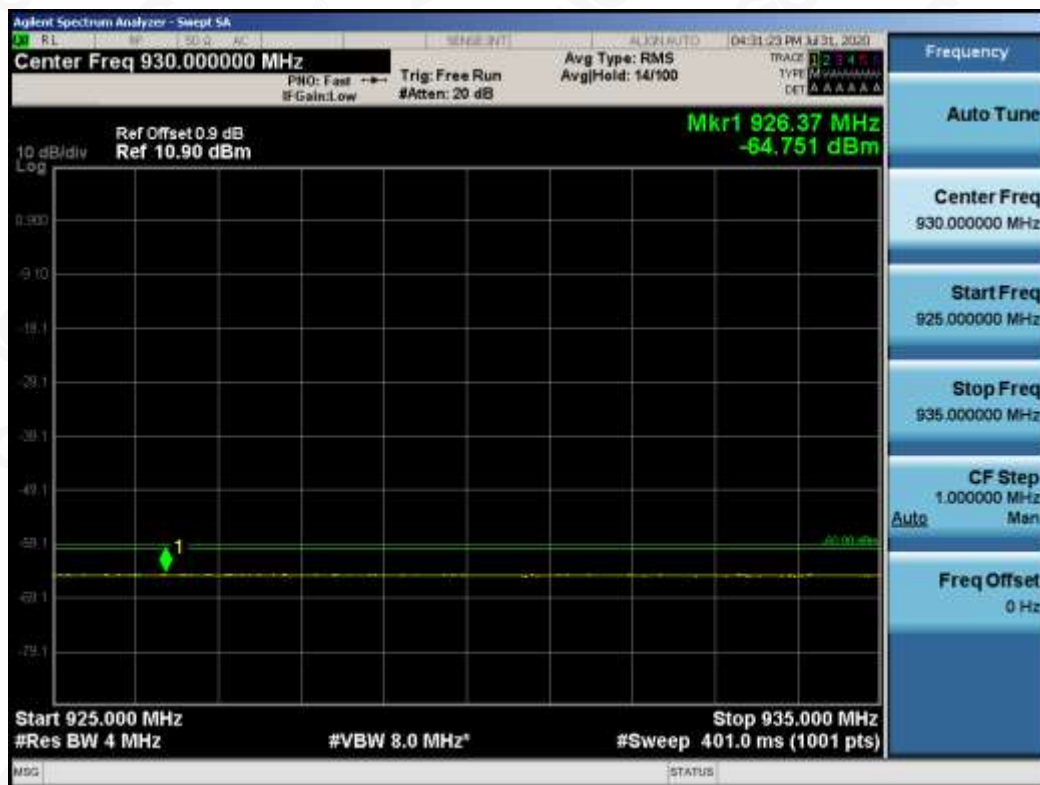


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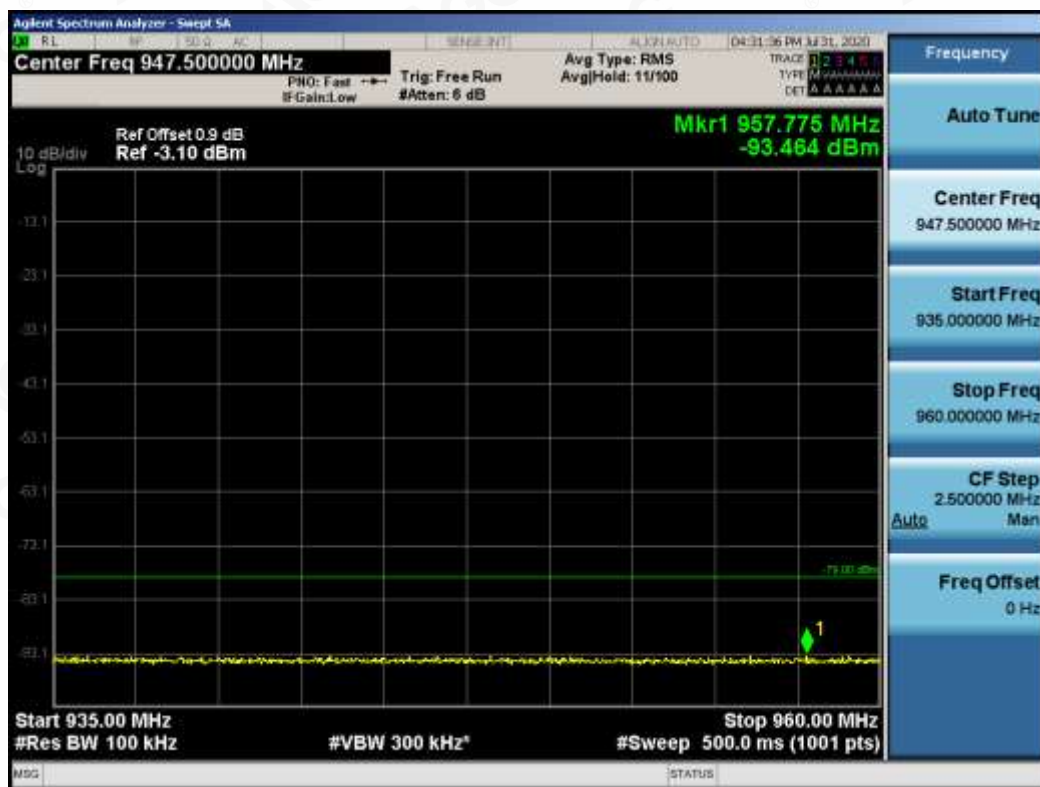
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925MHZ~935MHZ



935MHZ~960MHZ

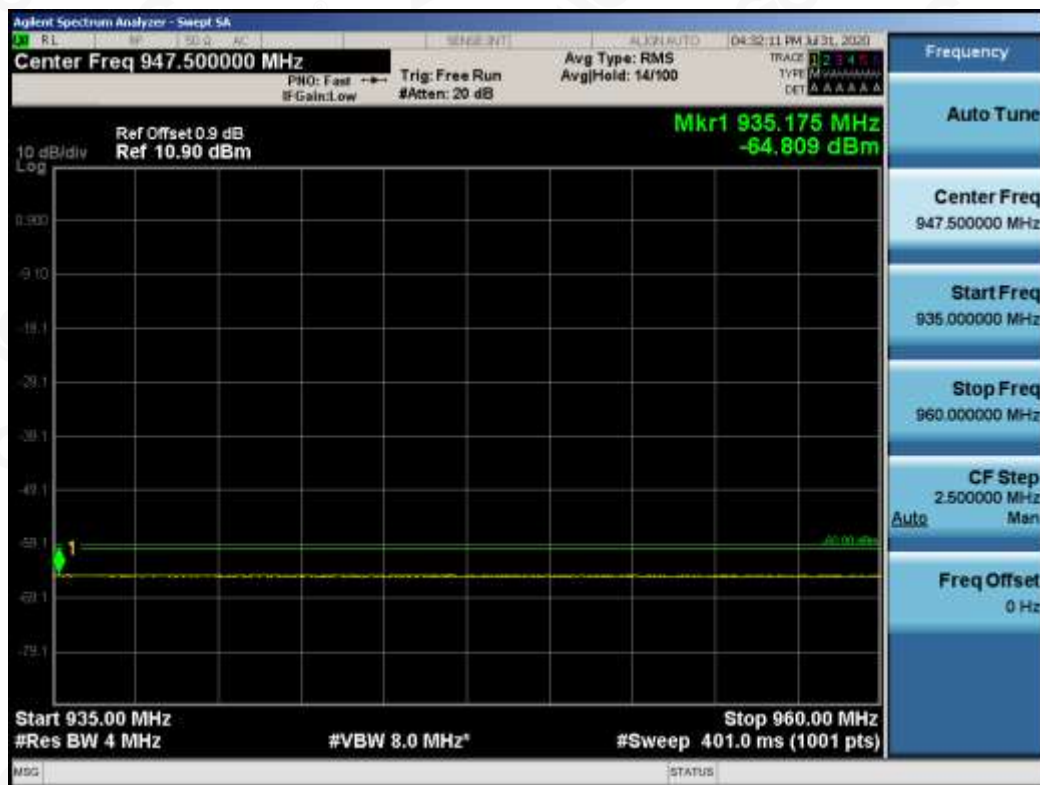


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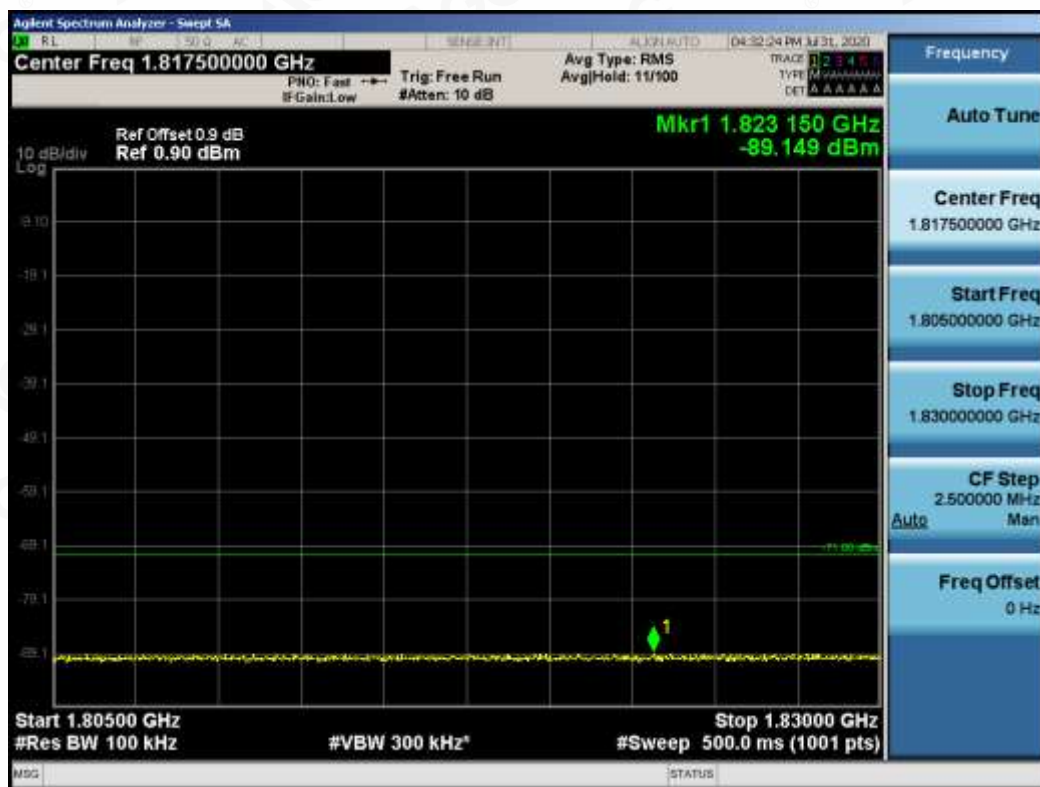
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935MHZ~960MHZ



1805MHZ~1830MHZ

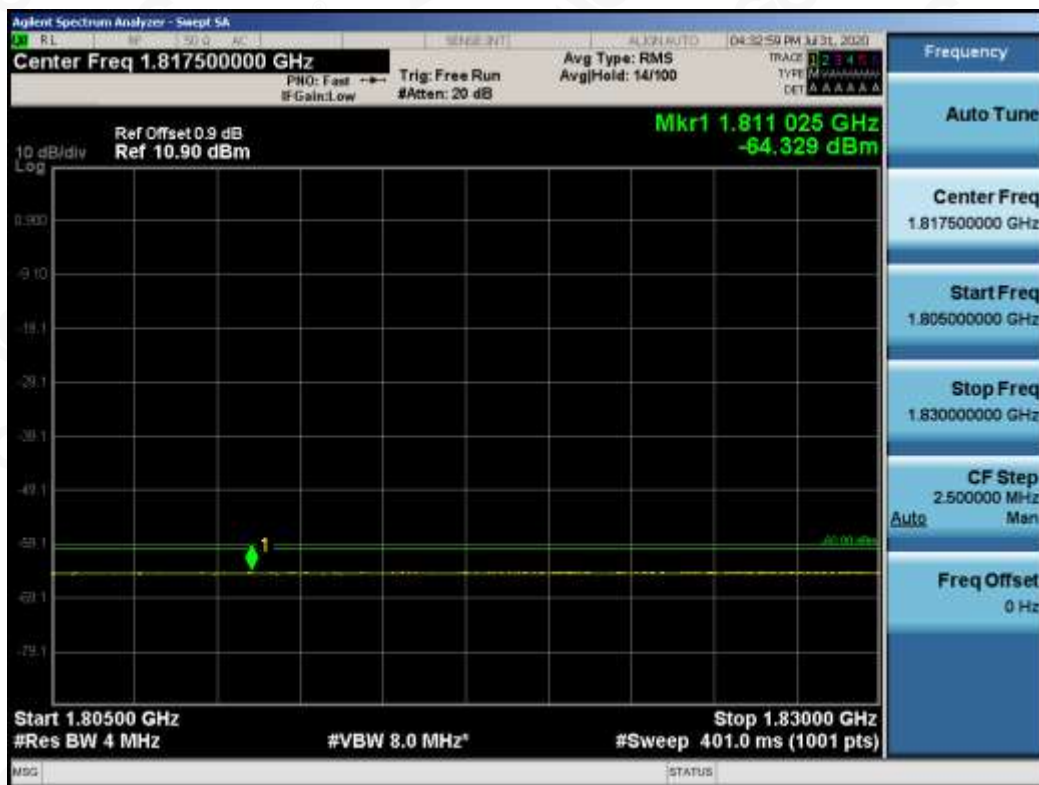


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1805MHZ~1830MHZ



1830MHZ~1880MHZ

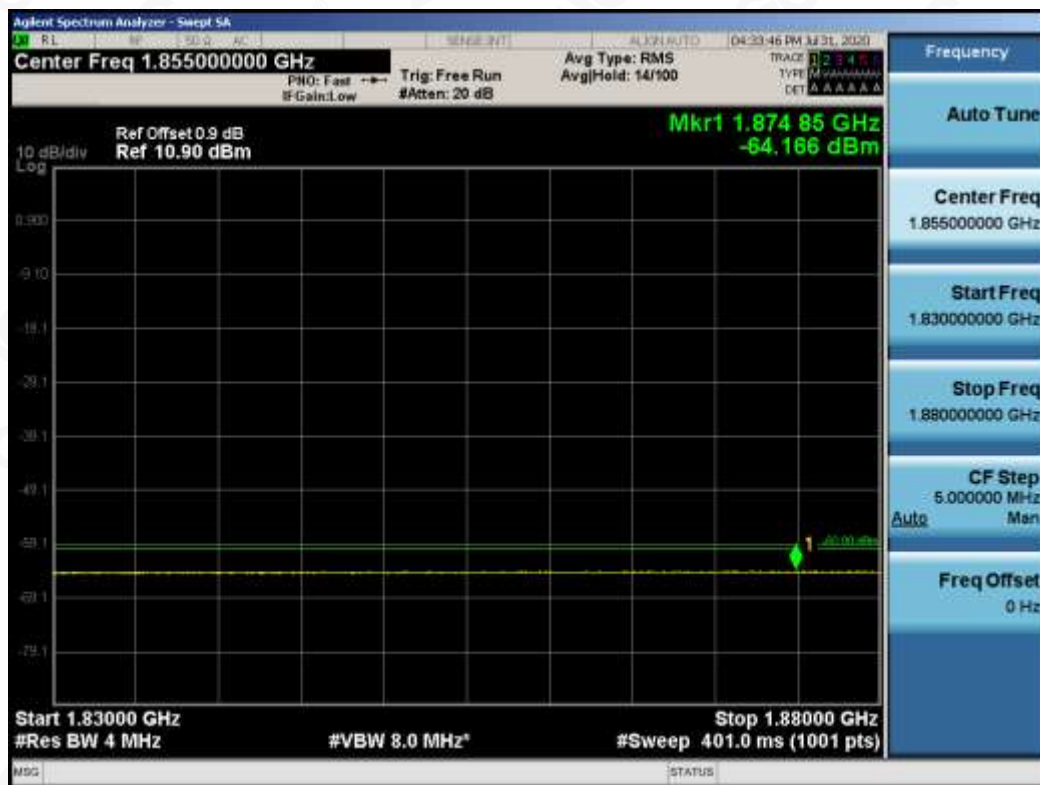


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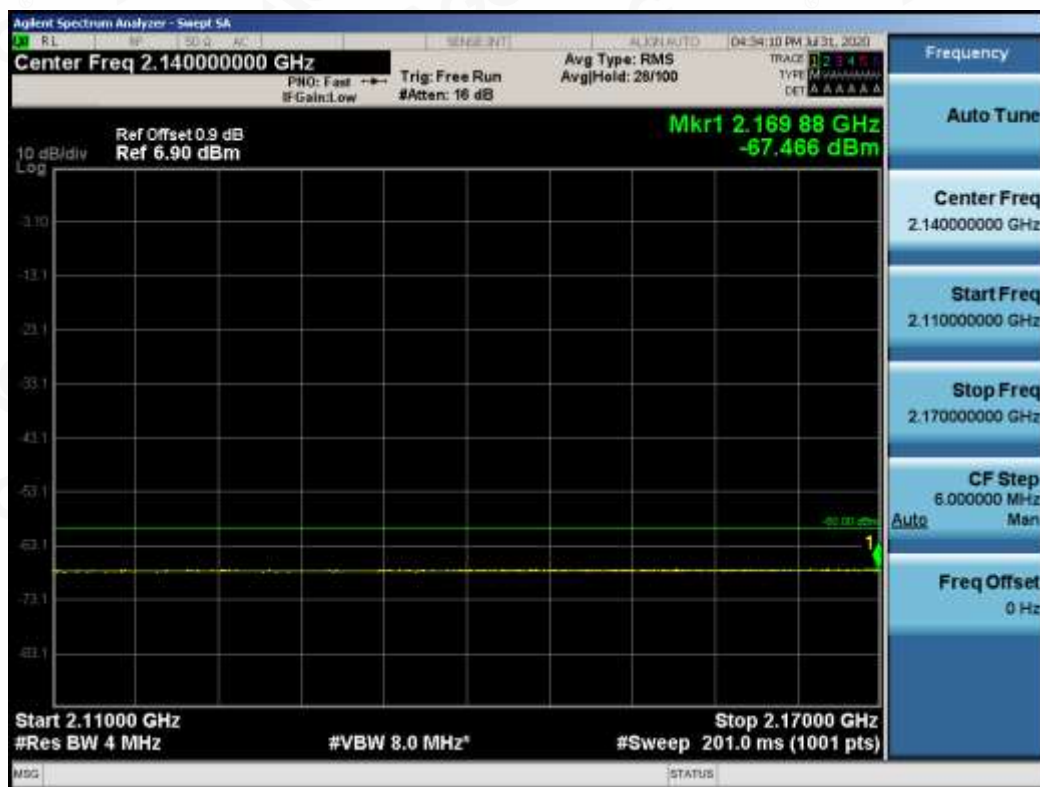
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1830MHz~1880MHz



2110MHz~2170MHz

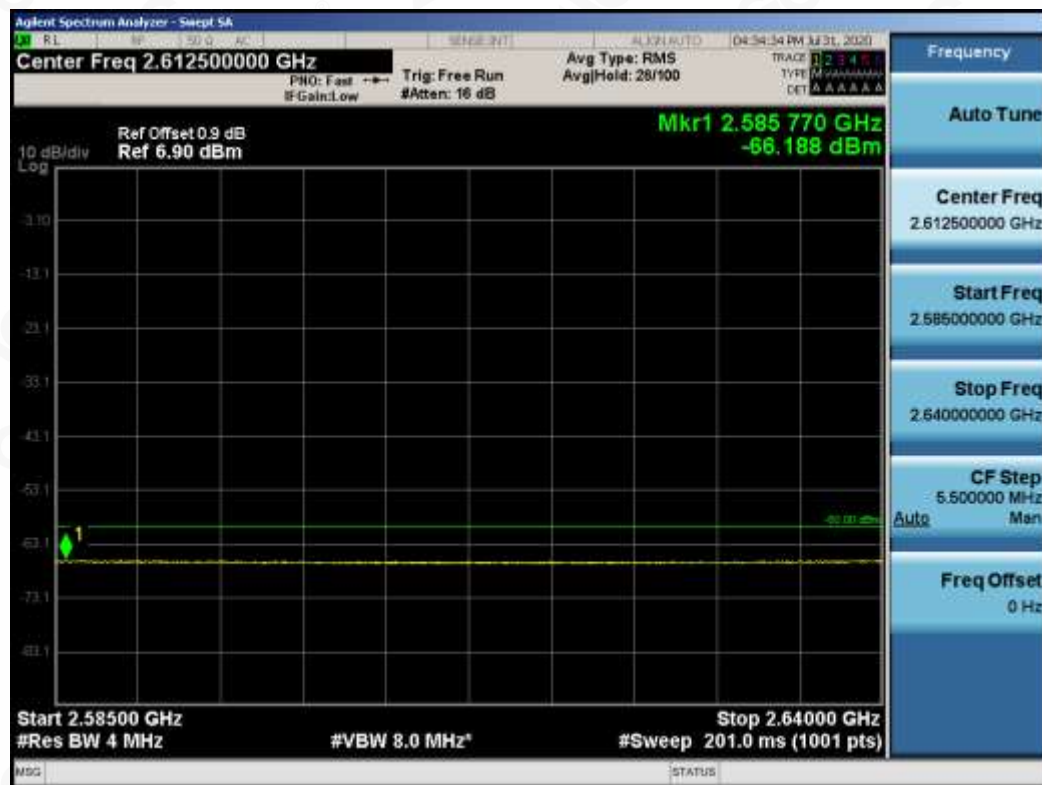


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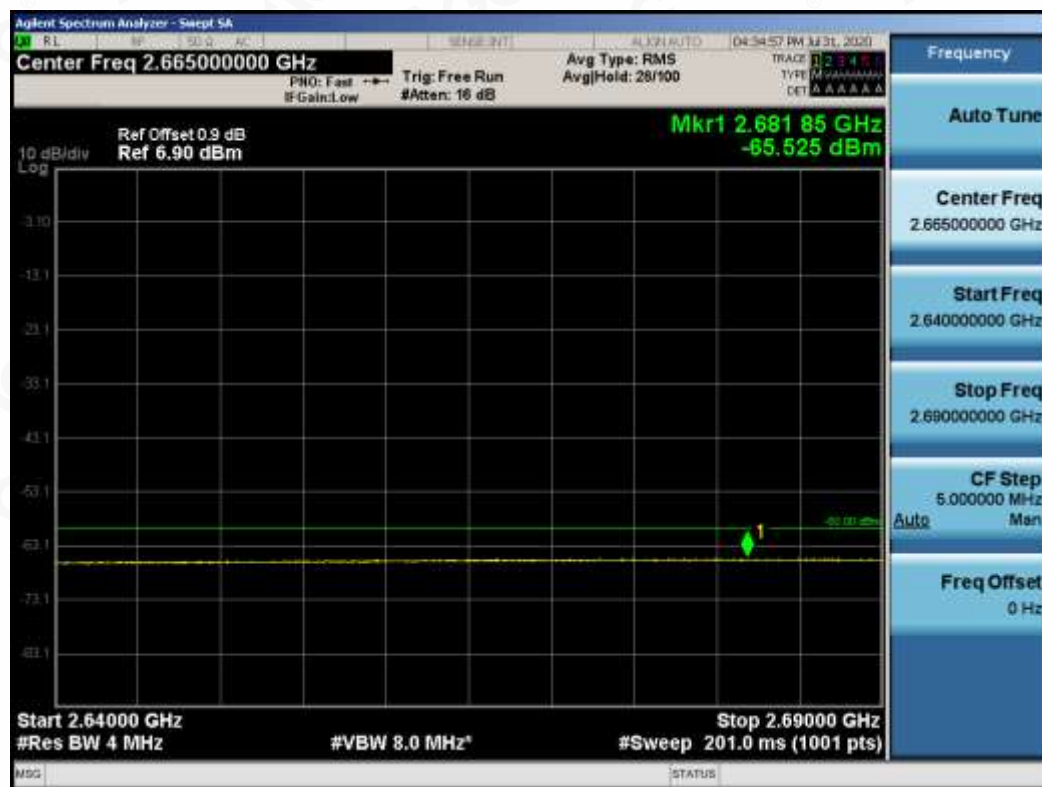
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2585MHZ~2640MHZ



2640MHZ~2690MHZ



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Channel MCH
9KHZ~150KHZ



150KHZ~30MHZ

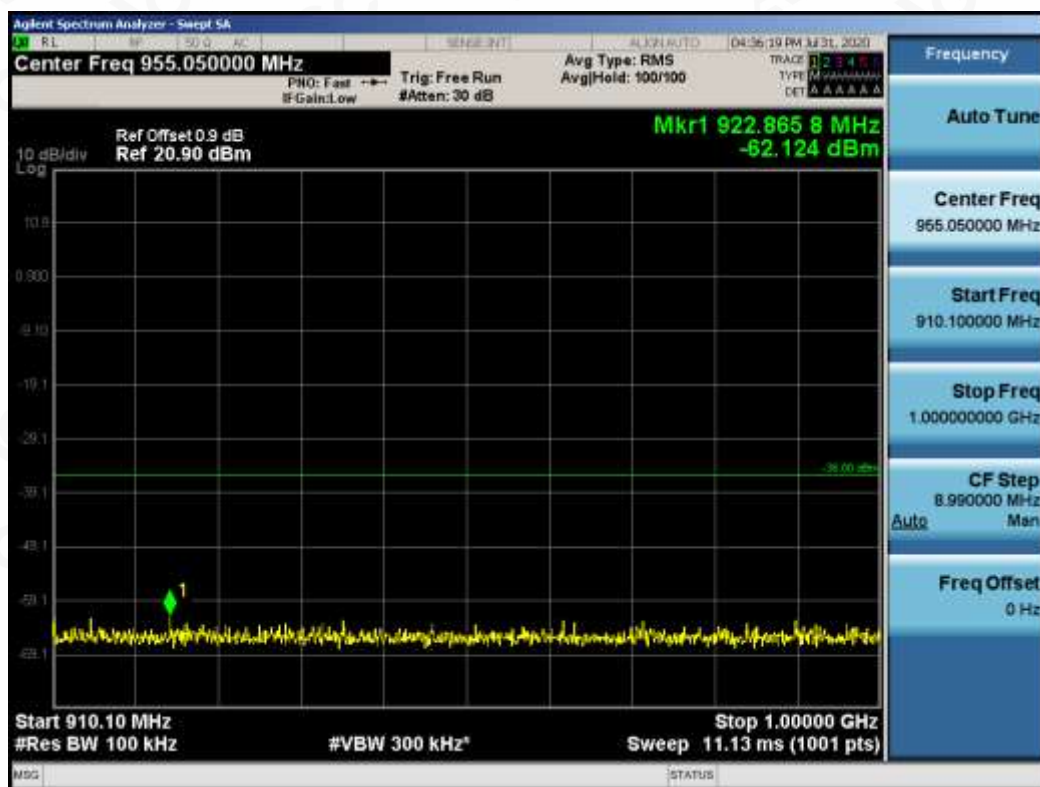
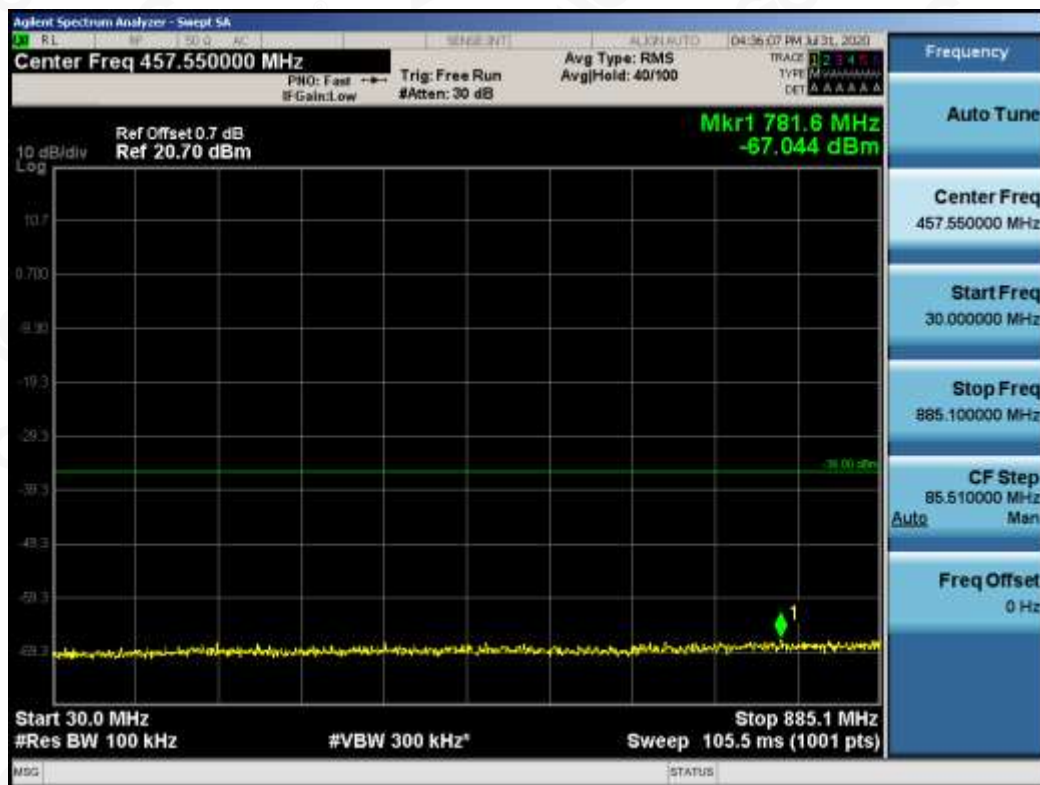


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30MHZ-1GHZ

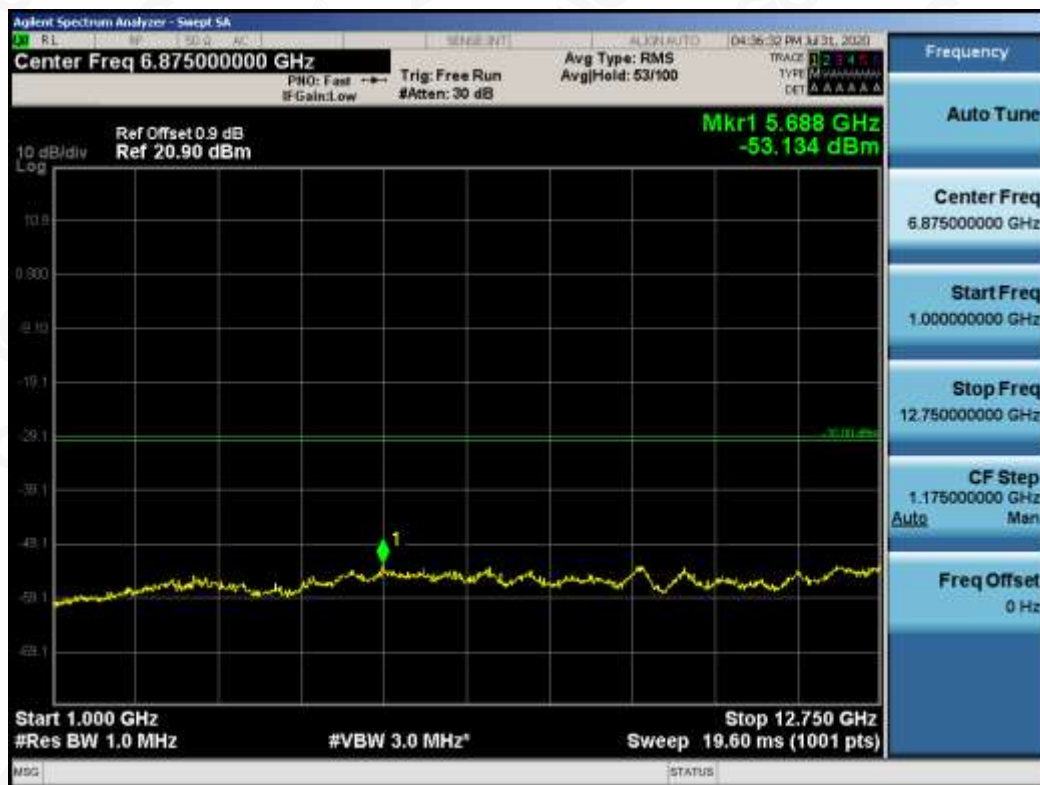


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1GHZ-12.75GHZ



791MHZ-821MHZ

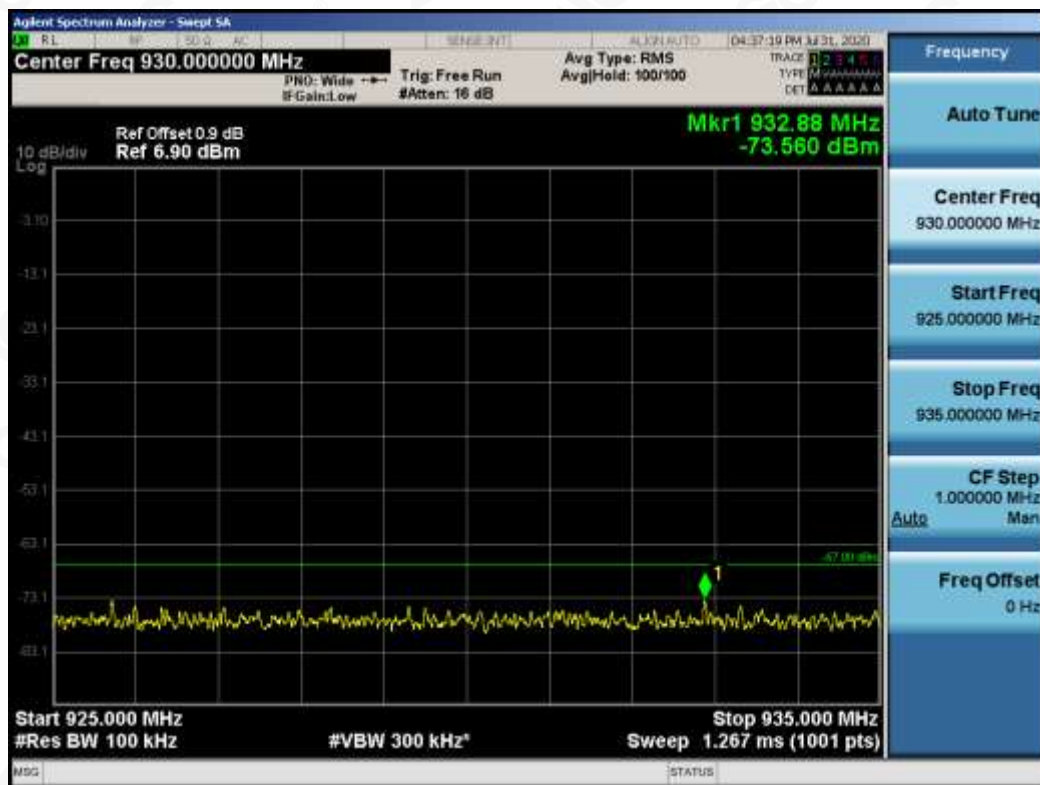


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925MHZ~935MHZ



925MHZ~935MHZ

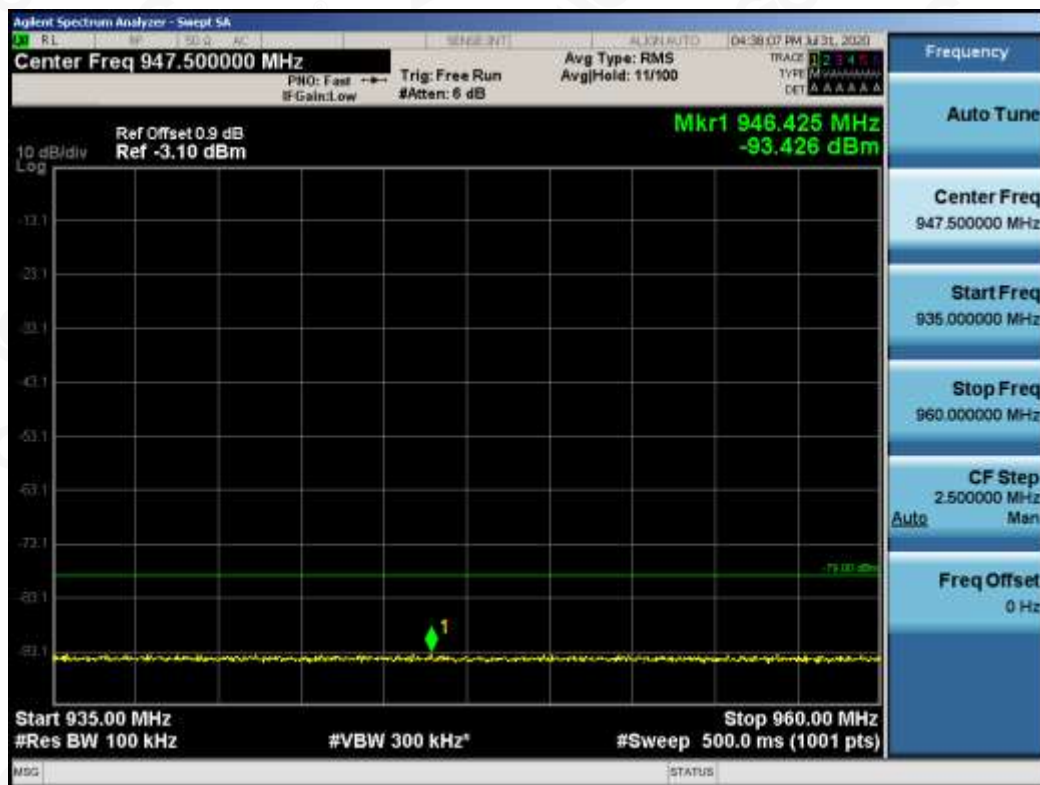


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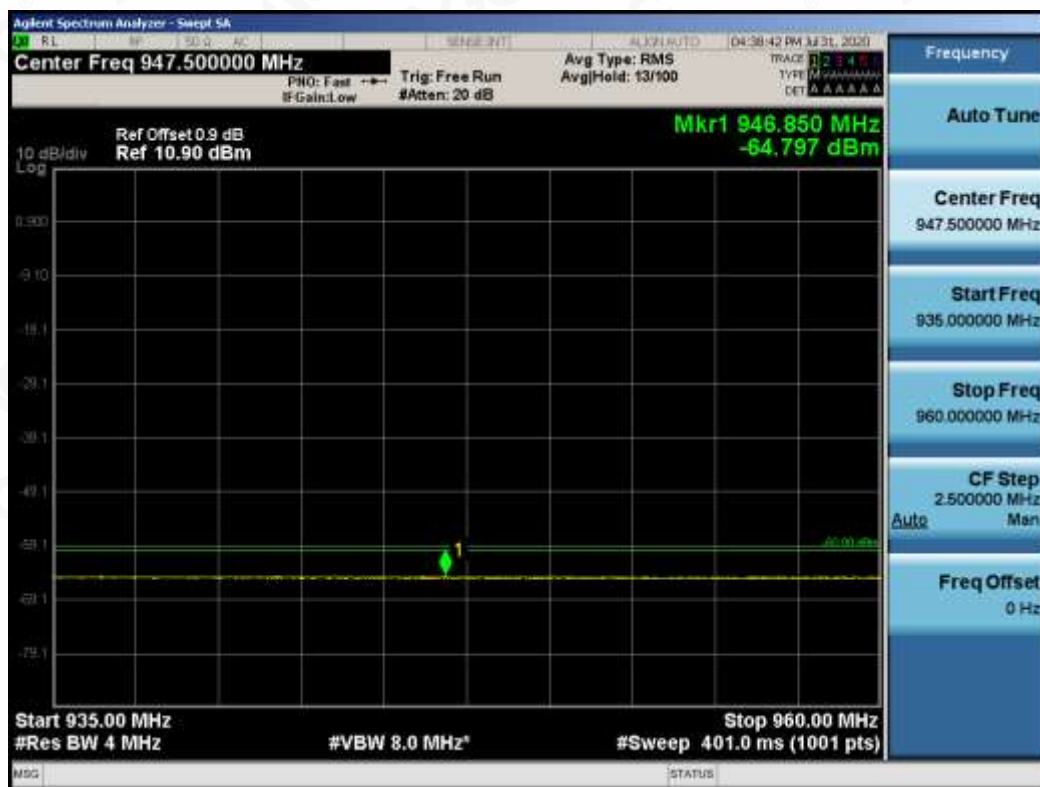
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935MHZ~960MHZ



935MHZ~960MHZ

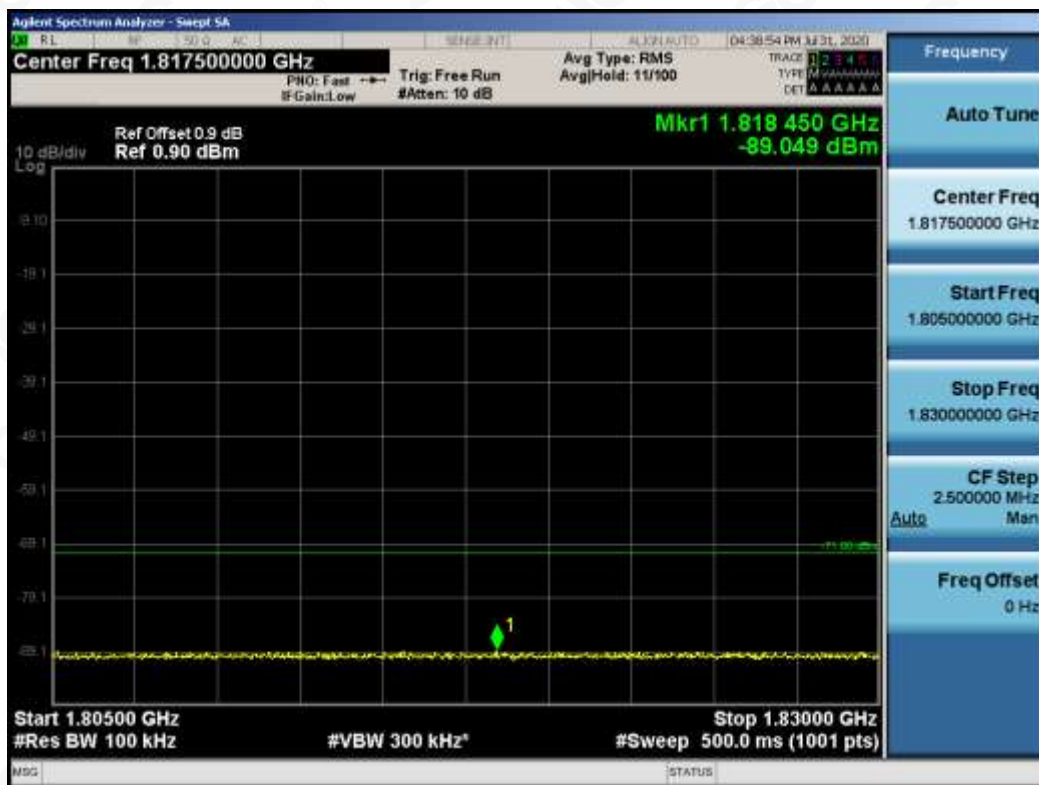


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1805MHZ~1830MHZ



1805MHZ~1830MHZ

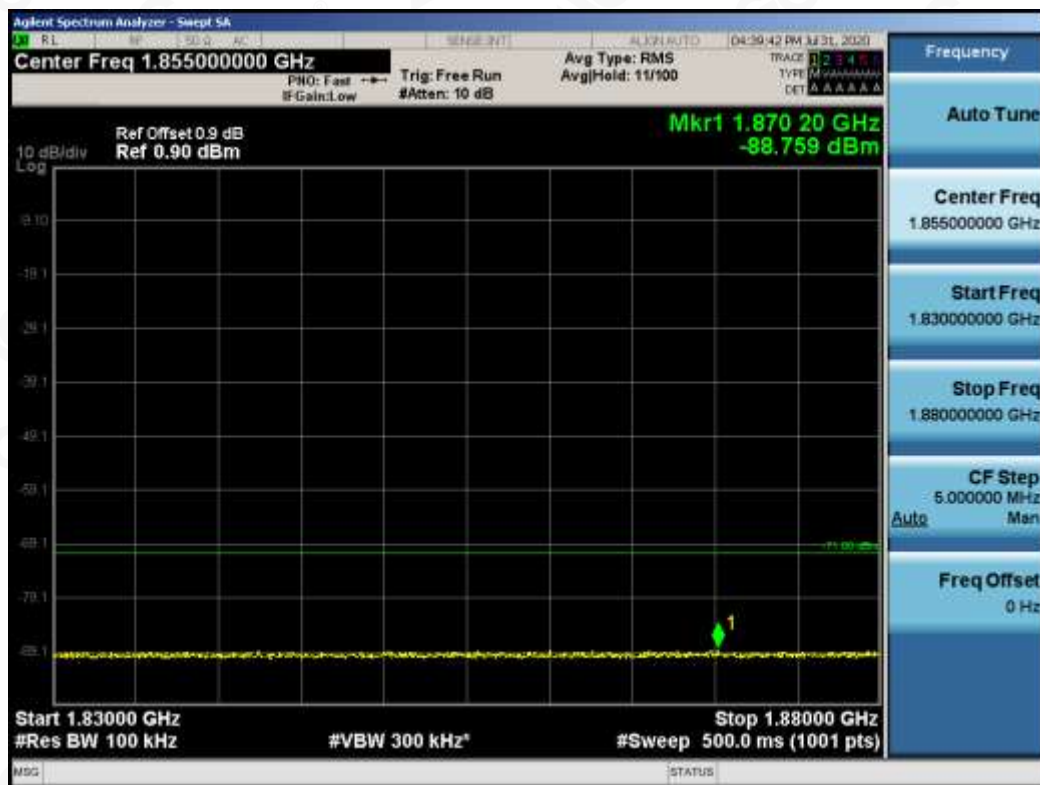


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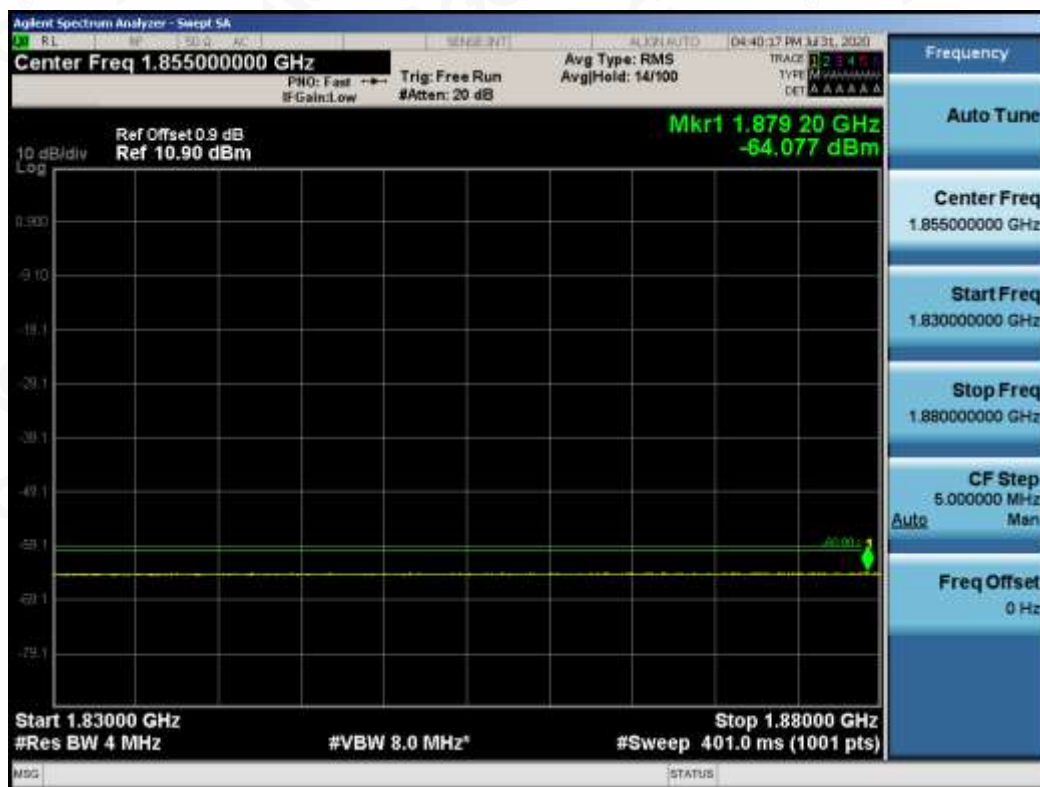
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1830MHZ~1880MHZ



1830MHZ~1880MHZ

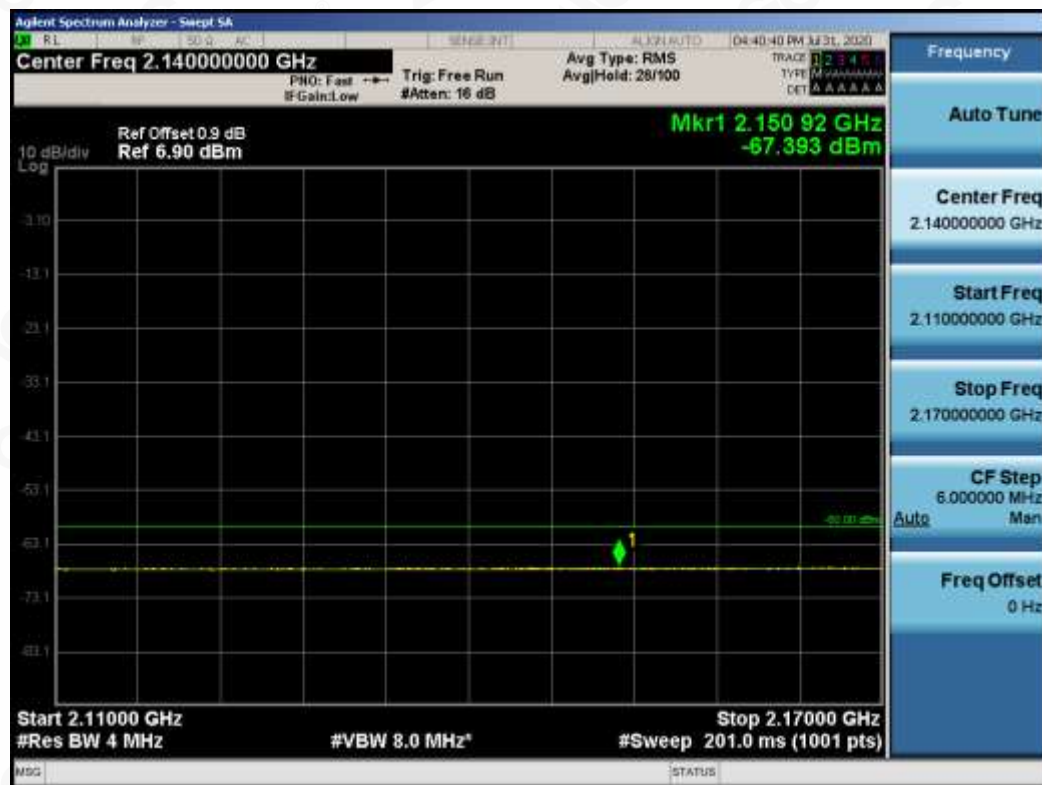


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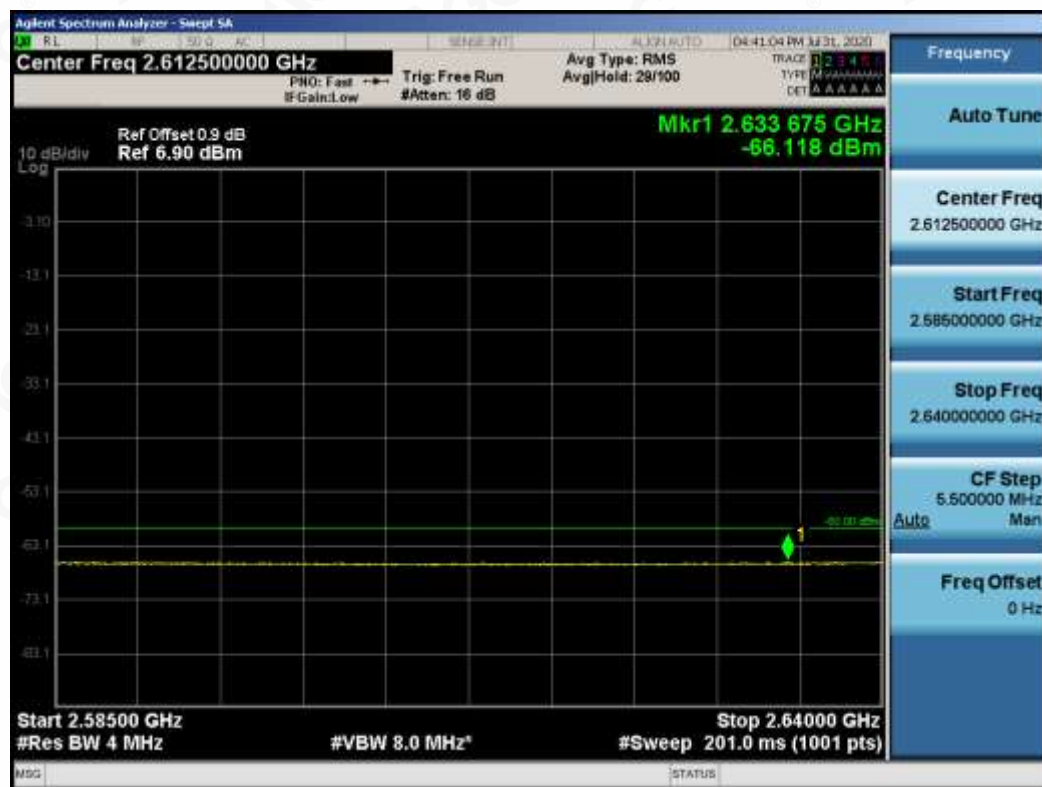
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2110MHZ~2170MHZ



2585MHZ~2640MHZ



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2640MHZ~2690MHZ



Channel HCH
9KHZ~150KHZ

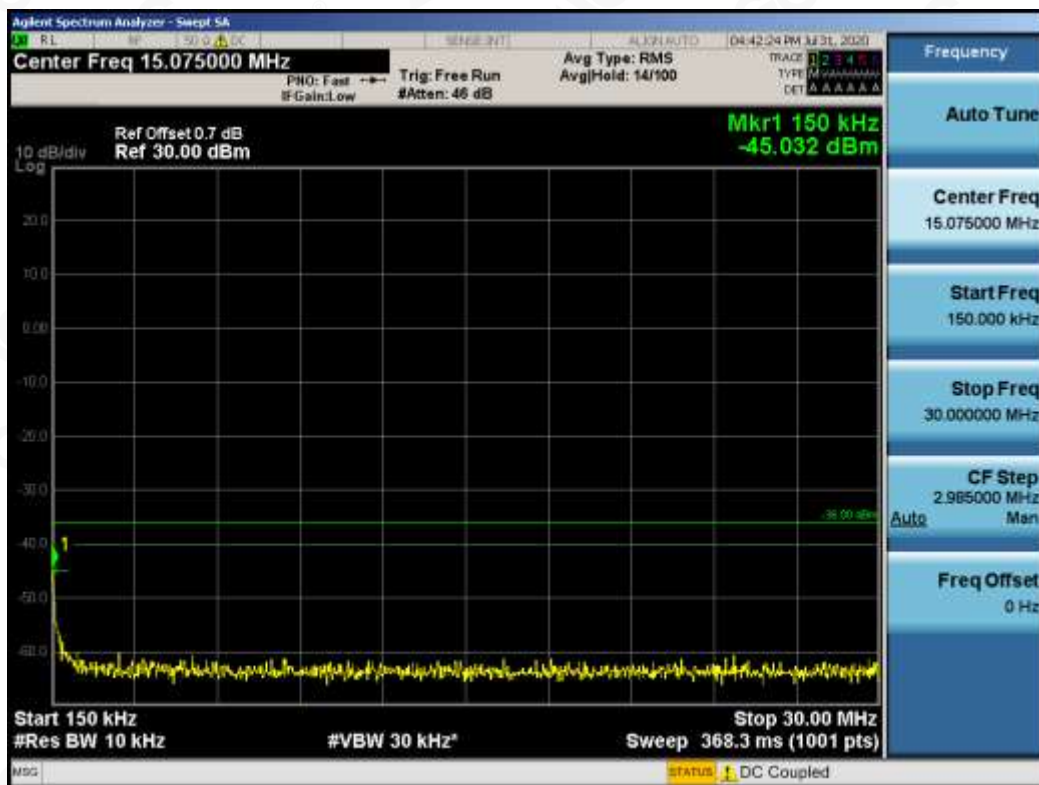


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150KHZ~30MHZ



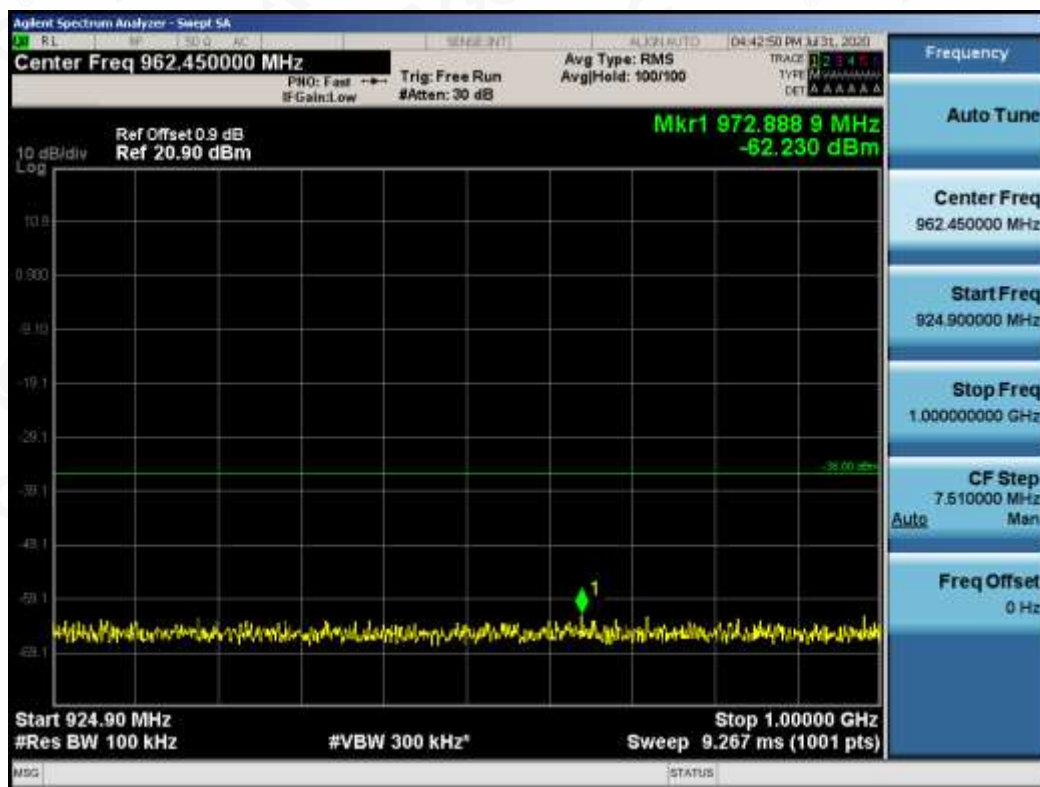
30MHZ~1GHZ



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1GHZ~12.75GHZ



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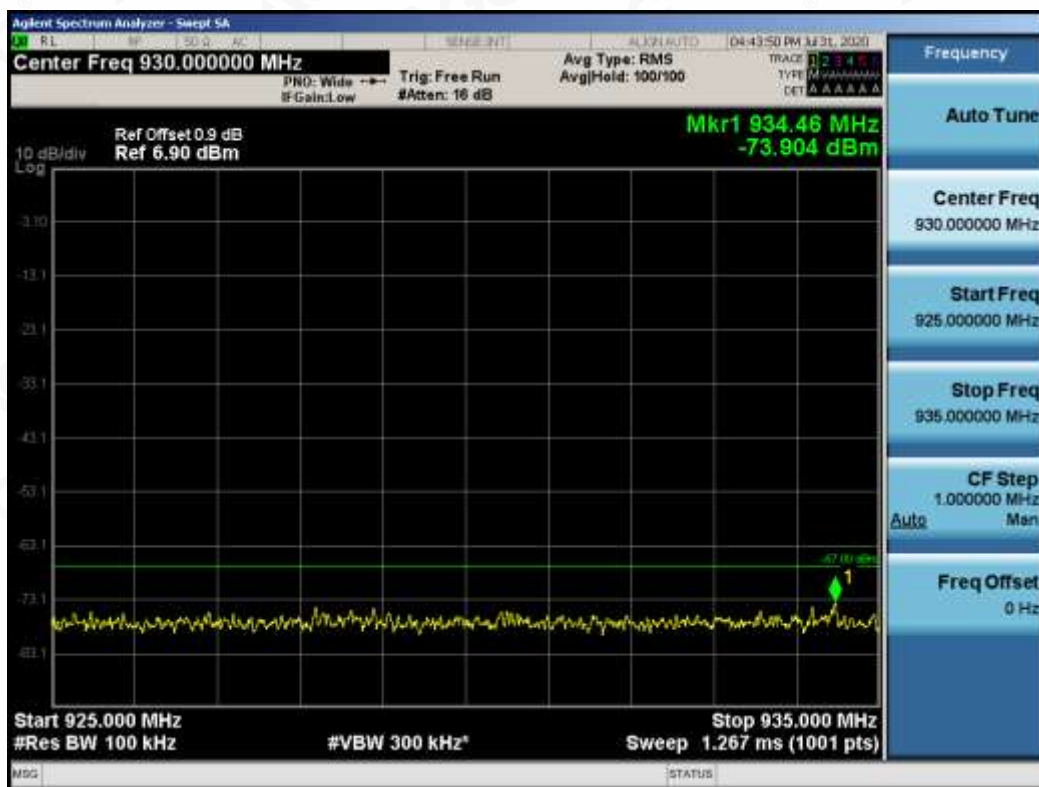
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791MHZ~821MHZ



925MHZ~935MHZ

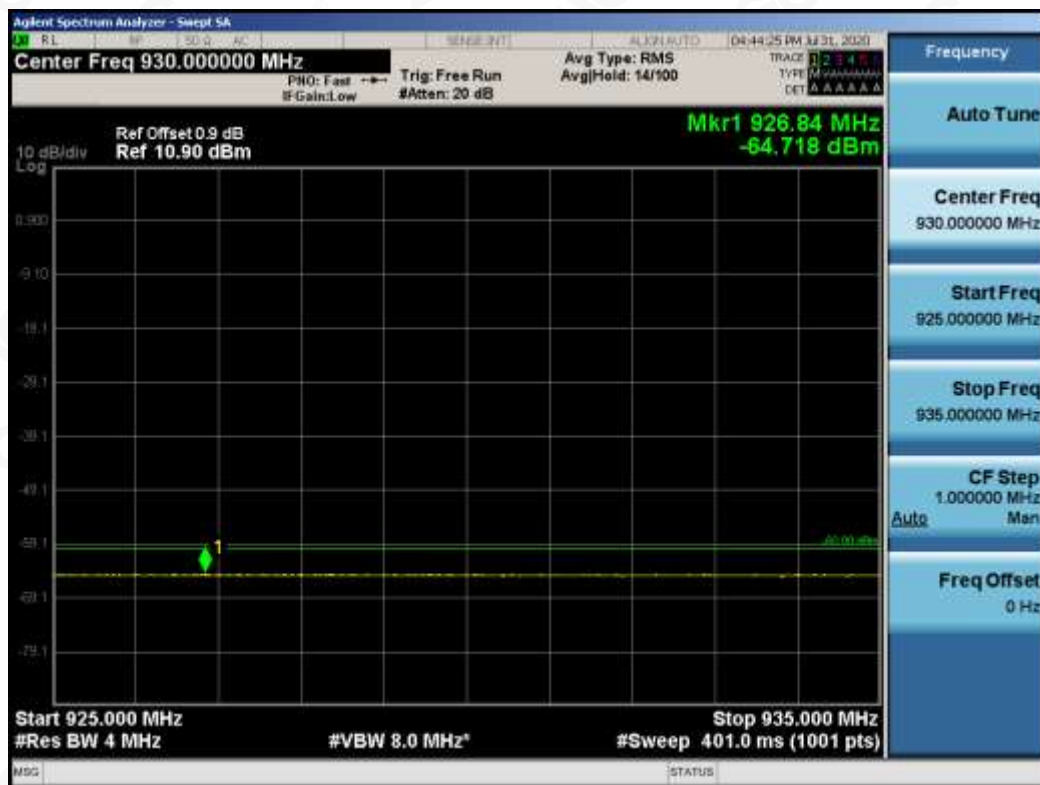


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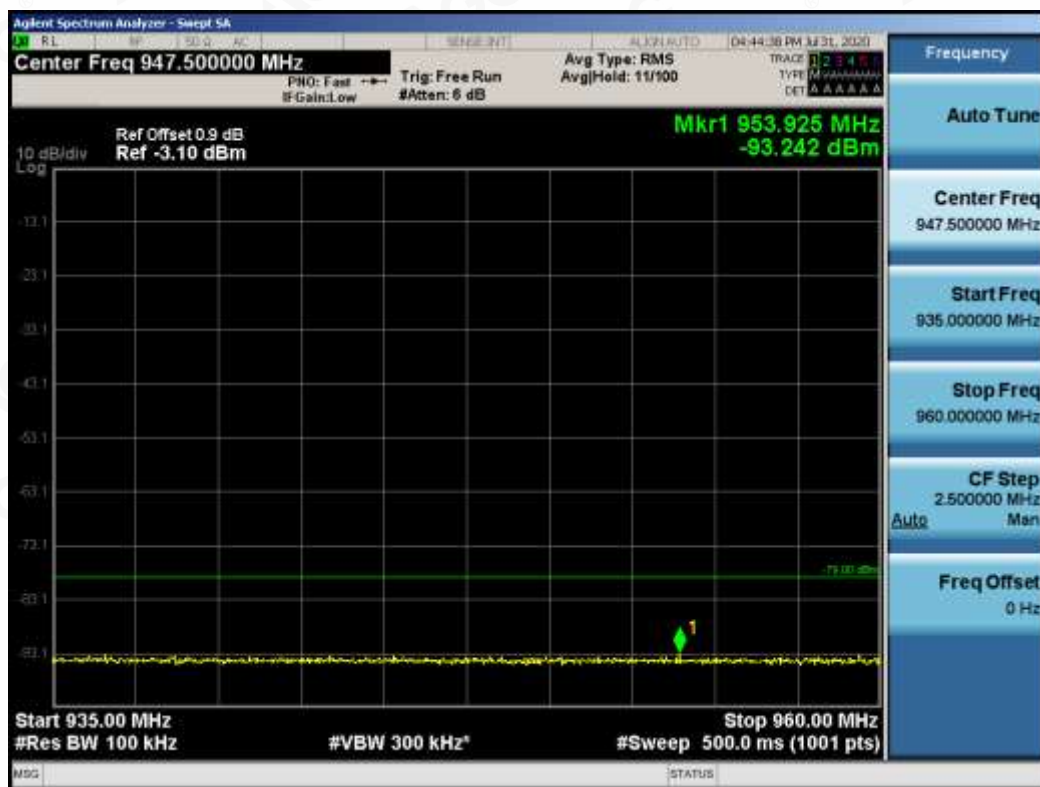
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925MHZ~935MHZ



935MHZ~960MHZ

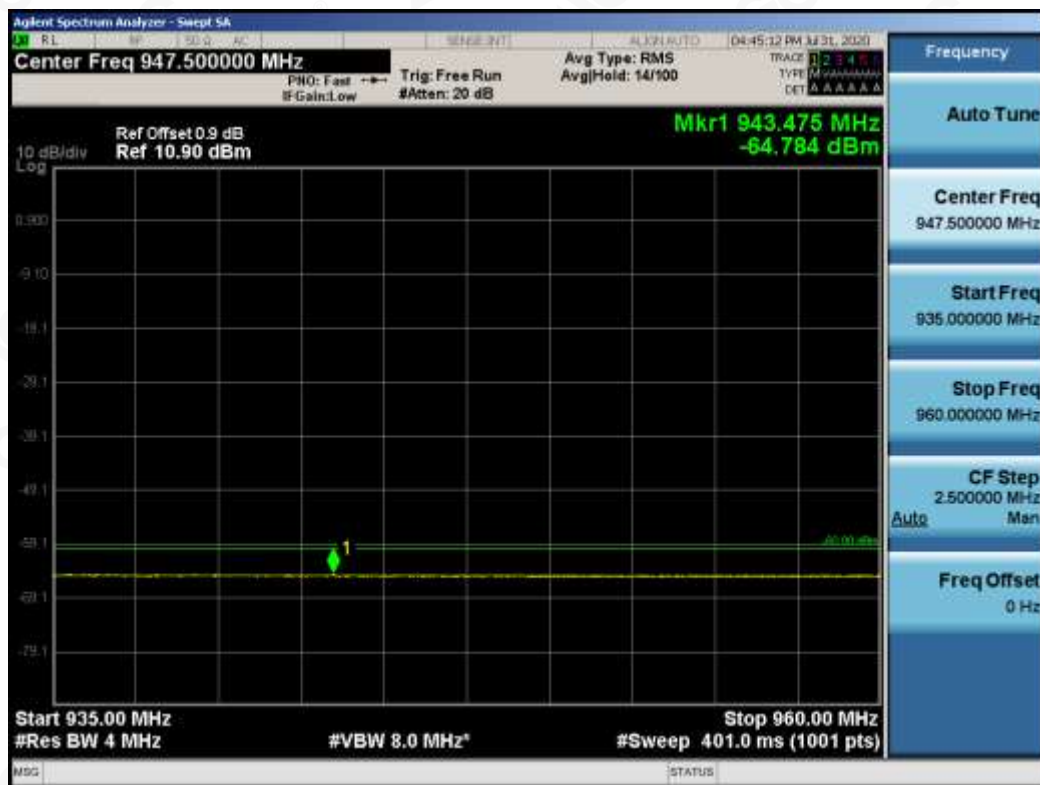


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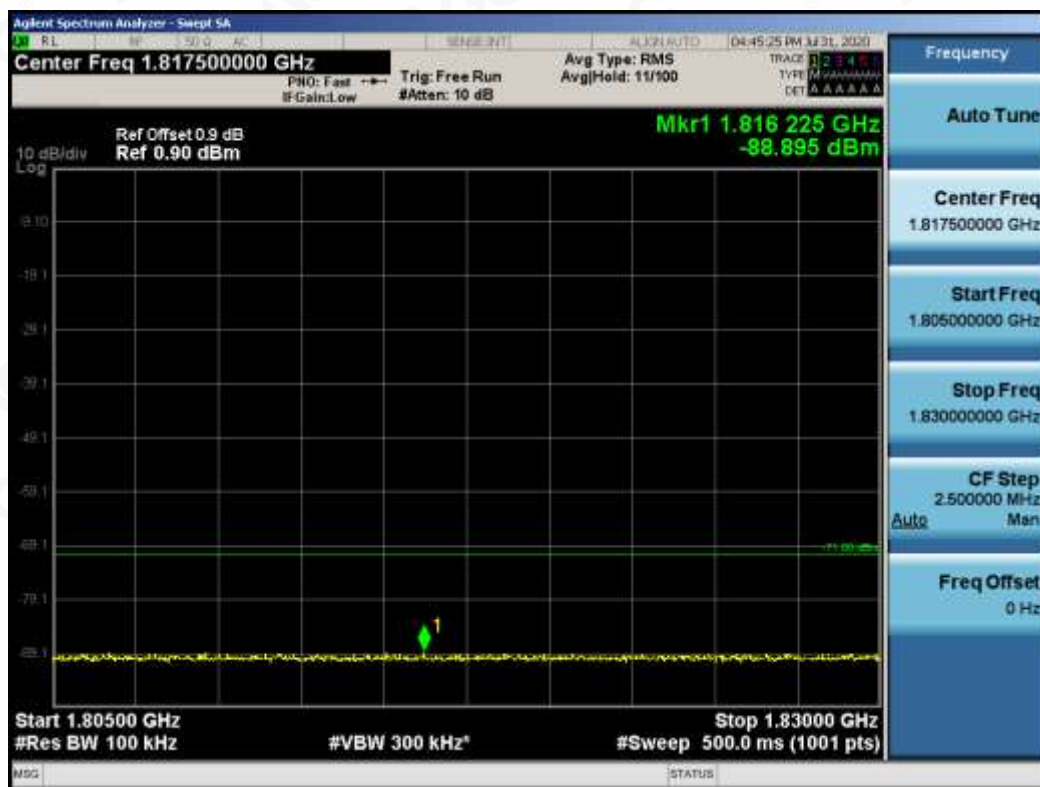
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935MHZ~960MHZ



1805MHZ~1830MHZ

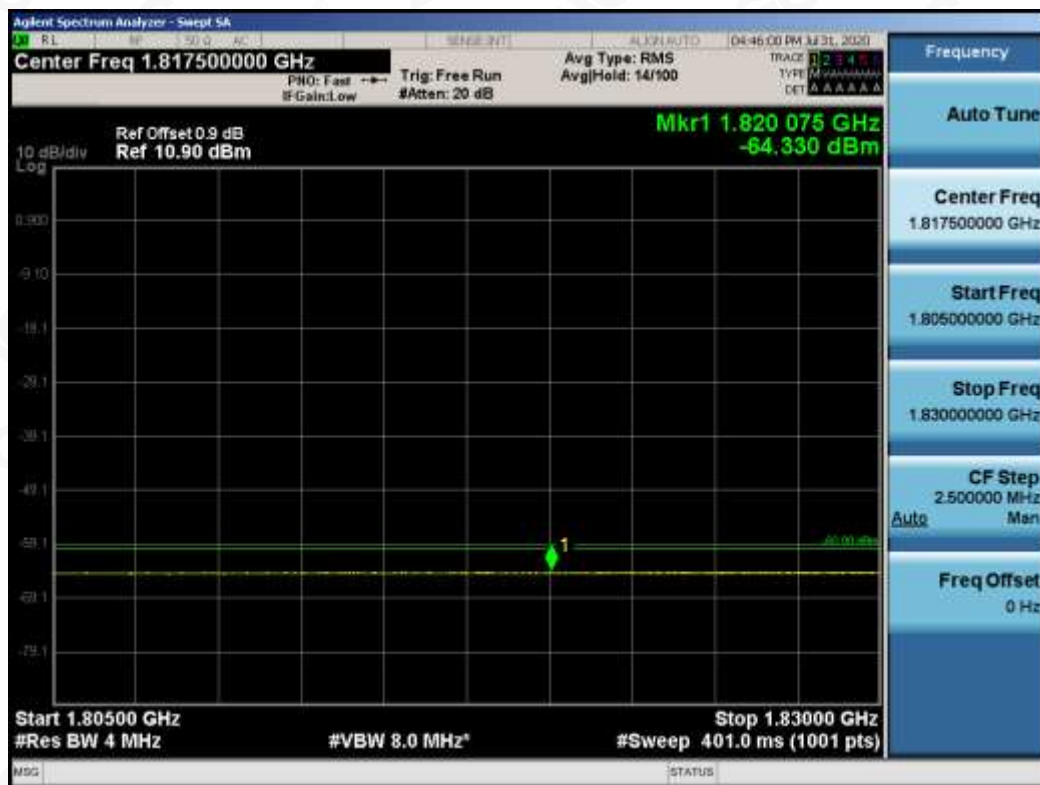


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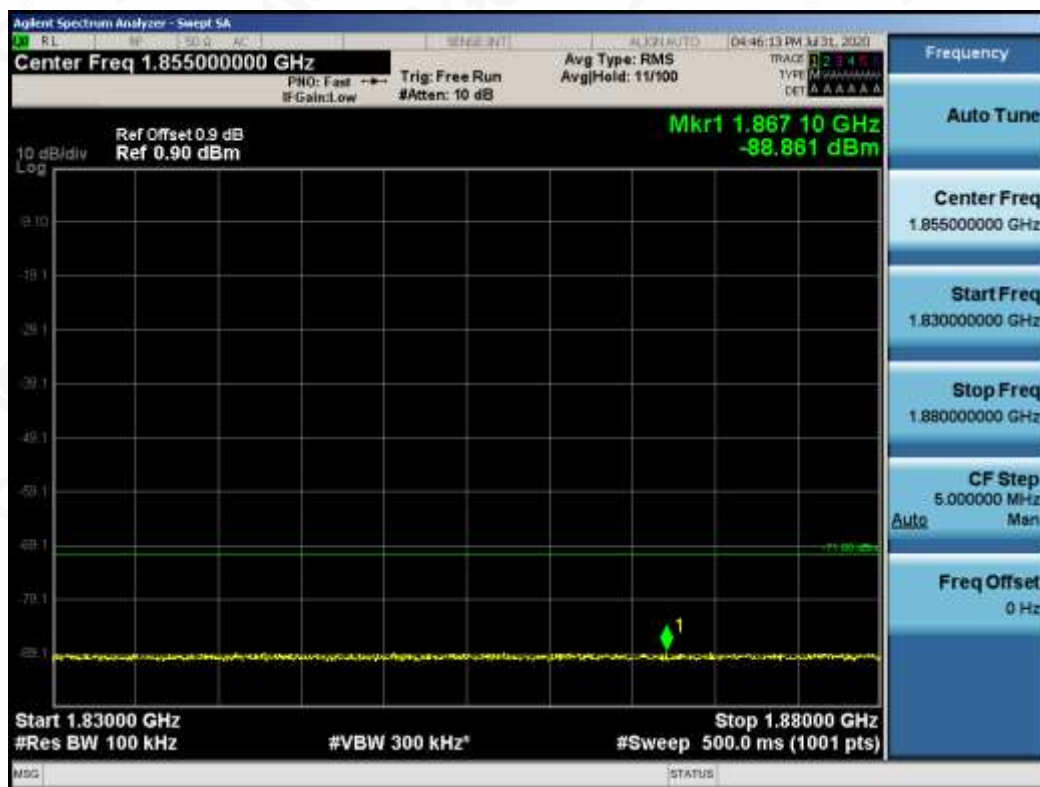
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1805MHz~1830MHz



1830MHz~1880MHz

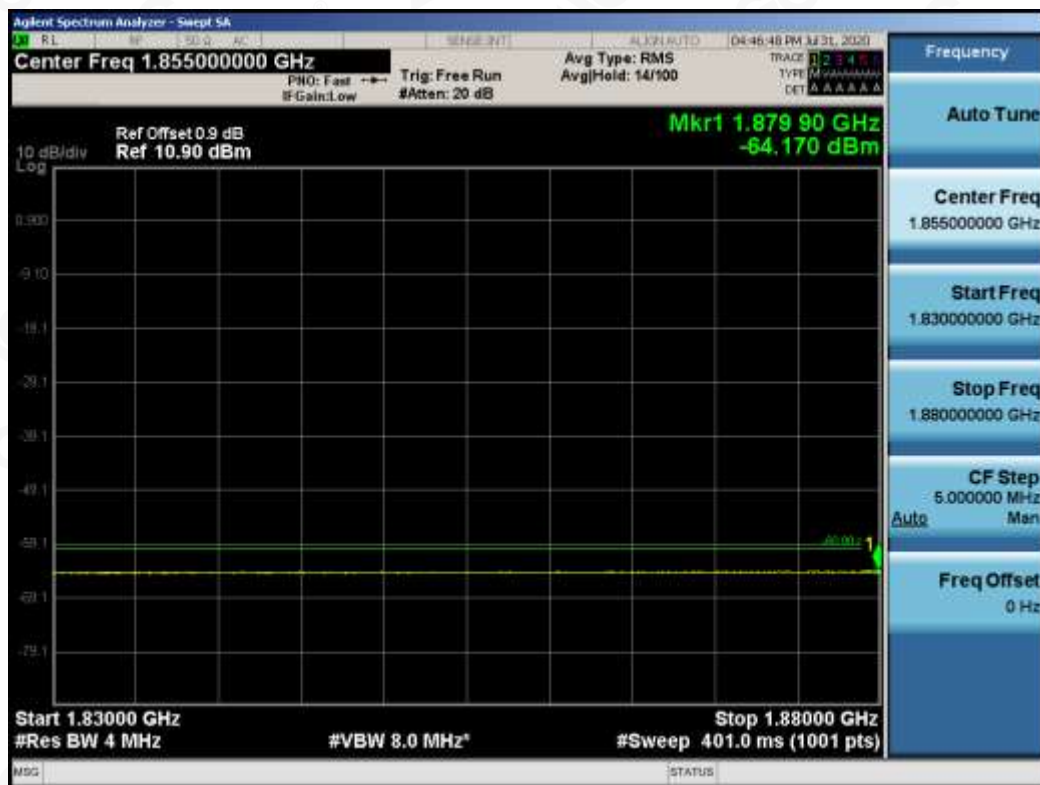


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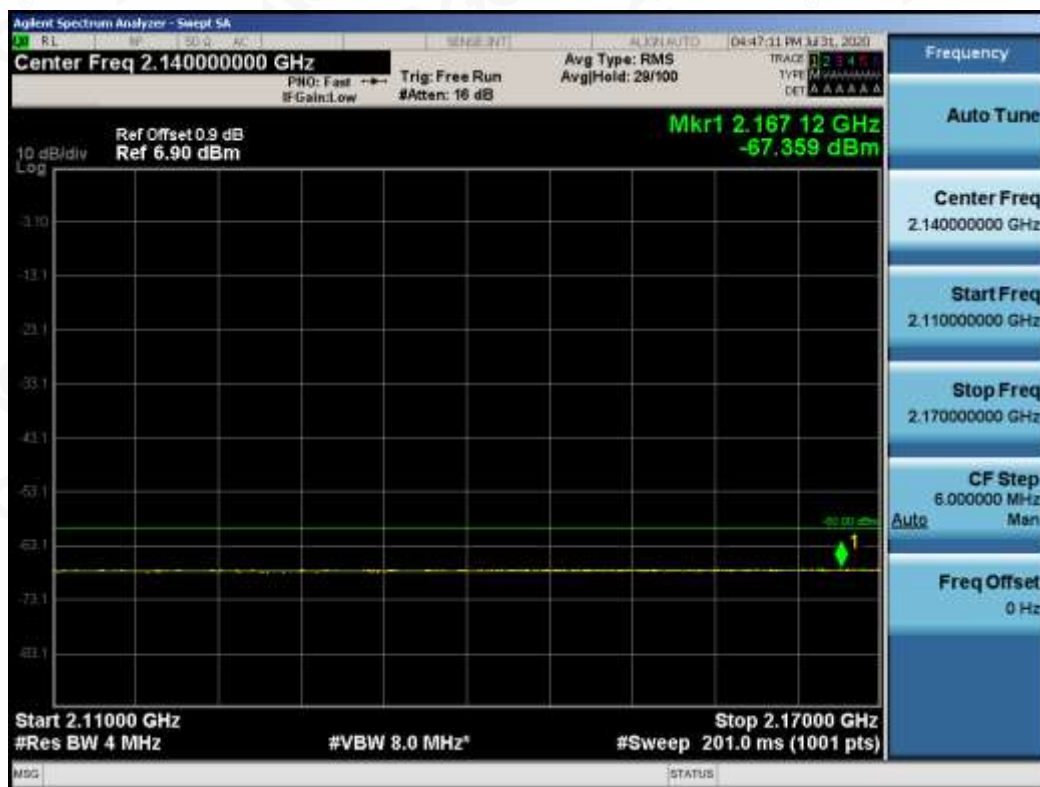
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1830MHz~1880MHz



2110MHz~2170MHz

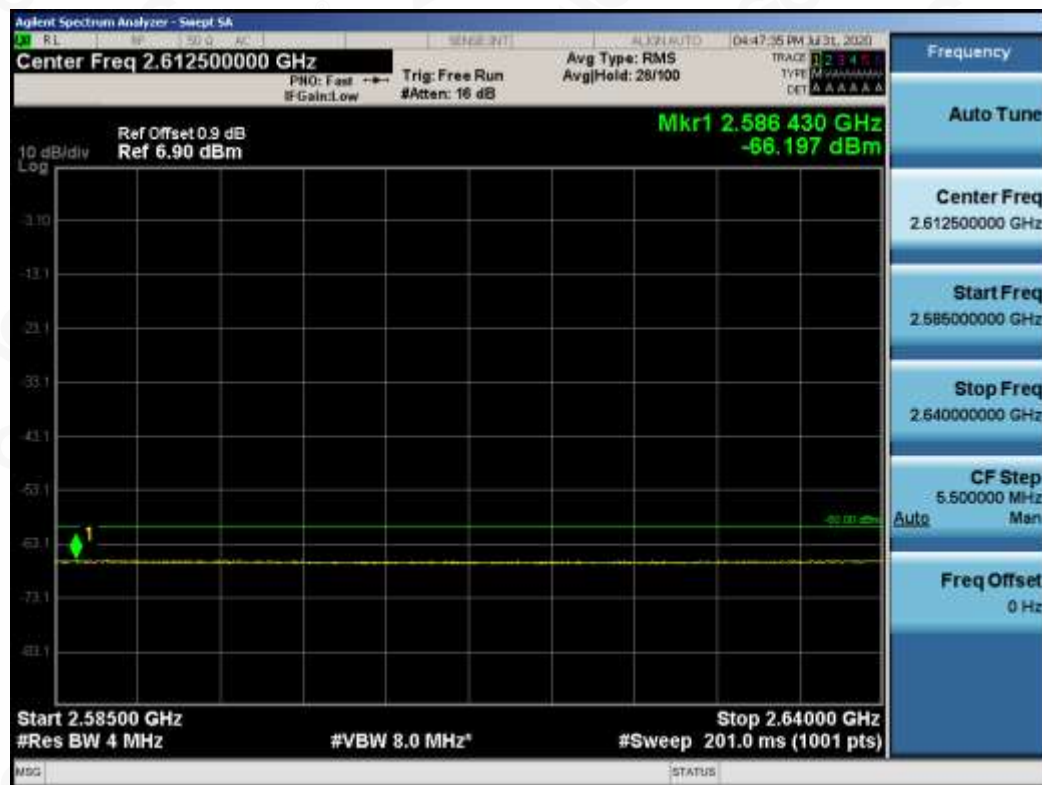


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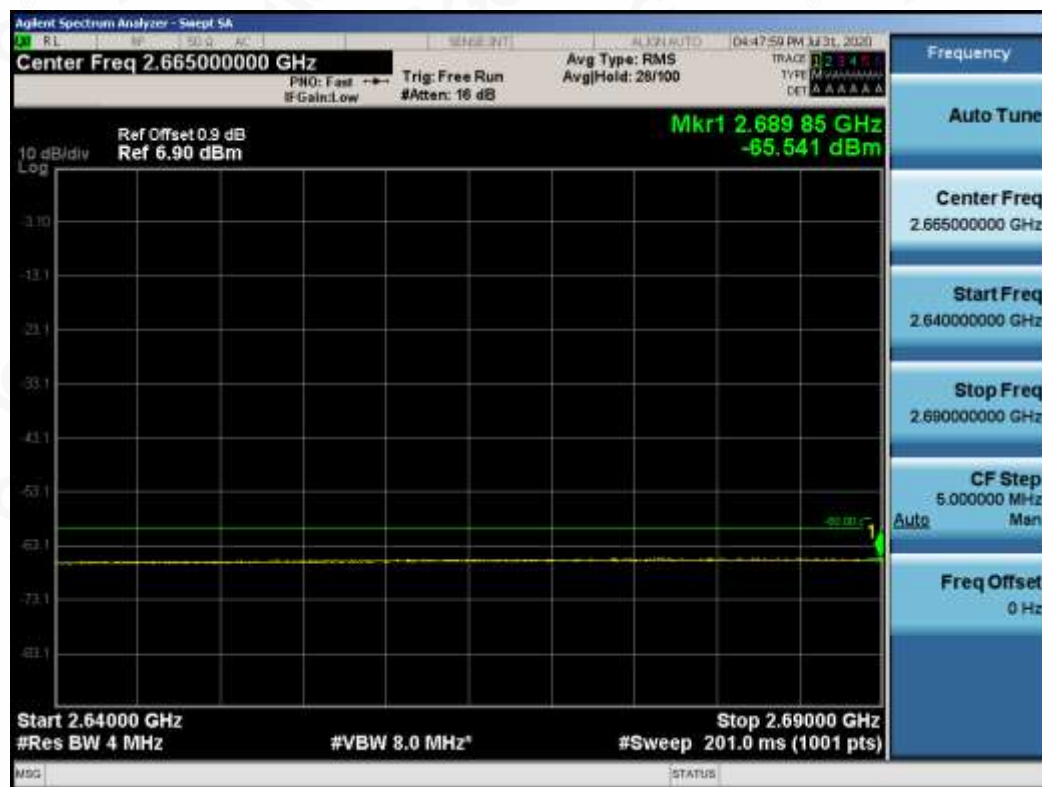
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2585MHZ~2640MHZ



2640MHZ~2690MHZ



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Appendix F. Transmitter maximum output power with HS-DPCCH

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of follow:

Operating Band	Test Conditions	Test Channel	Sub-test	Measurement Data(dBm)	Limit(dBm)	Result
Band I	TNVN	LCH	1	20.99	24(+1.7/-3.7)	Pass
			2	20.56	24(+1.7/-3.7)	Pass
			3	20.14	23.5(+2.2/-3.7)	Pass
			4	20.13	23.5(+2.2/-3.7)	Pass
		MCH	1	21.25	24(+1.7/-3.7)	Pass
			2	21.27	24(+1.7/-3.7)	Pass
			3	20.50	23.5(+2.2/-3.7)	Pass
			4	20.79	23.5(+2.2/-3.7)	Pass
		HCH	1	21.22	24(+1.7/-3.7)	Pass
			2	20.44	24(+1.7/-3.7)	Pass
			3	20.39	23.5(+2.2/-3.7)	Pass
			4	20.38	23.5(+2.2/-3.7)	Pass
Band VIII	TNVN	LCH	1	21.92	24(+1.7/-3.7)	Pass
			2	21.15	24(+1.7/-3.7)	Pass
			3	21.09	23.5(+2.2/-3.7)	Pass
			4	20.99	23.5(+2.2/-3.7)	Pass
		MCH	1	21.74	24(+1.7/-3.7)	Pass
			2	20.95	24(+1.7/-3.7)	Pass
			3	20.97	23.5(+2.2/-3.7)	Pass
			4	20.90	23.5(+2.2/-3.7)	Pass
		HCH	1	21.55	24(+1.7/-3.7)	Pass
			2	20.84	24(+1.7/-3.7)	Pass
			3	20.81	23.5(+2.2/-3.7)	Pass
			4	20.78	23.5(+2.2/-3.7)	Pass

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Appendix G. Transmitter spectrum emission mask with HS-DPCCH

Operating Band	Test Conditions	Sub-test	Test Channel		
			LCH	MCH	HCH
Band I	TNVN	1	PASS	PASS	PASS
		2	PASS	PASS	PASS
		3	PASS	PASS	PASS
		4	PASS	PASS	PASS

Operating Band	Test Conditions	Sub-test	Test Channel		
			LCH	MCH	HCH
Band VIII	TNVN	1	PASS	PASS	PASS
		2	PASS	PASS	PASS
		3	PASS	PASS	PASS
		4	PASS	PASS	PASS

BAND I

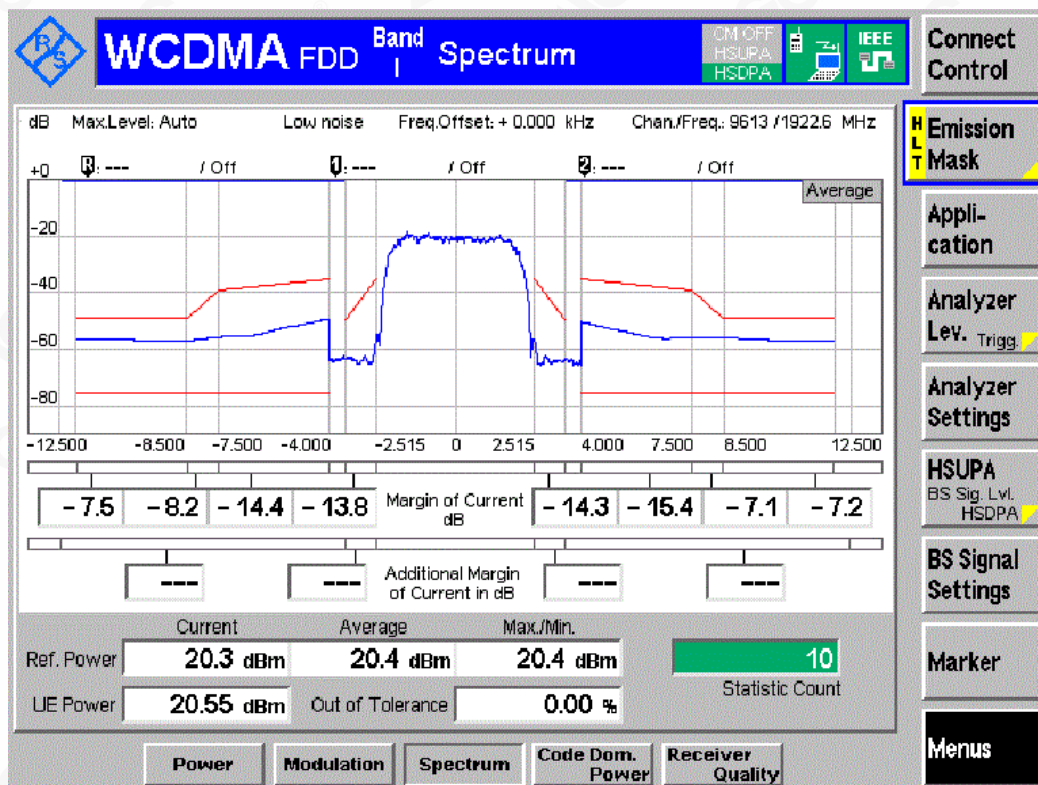
Channel LCH

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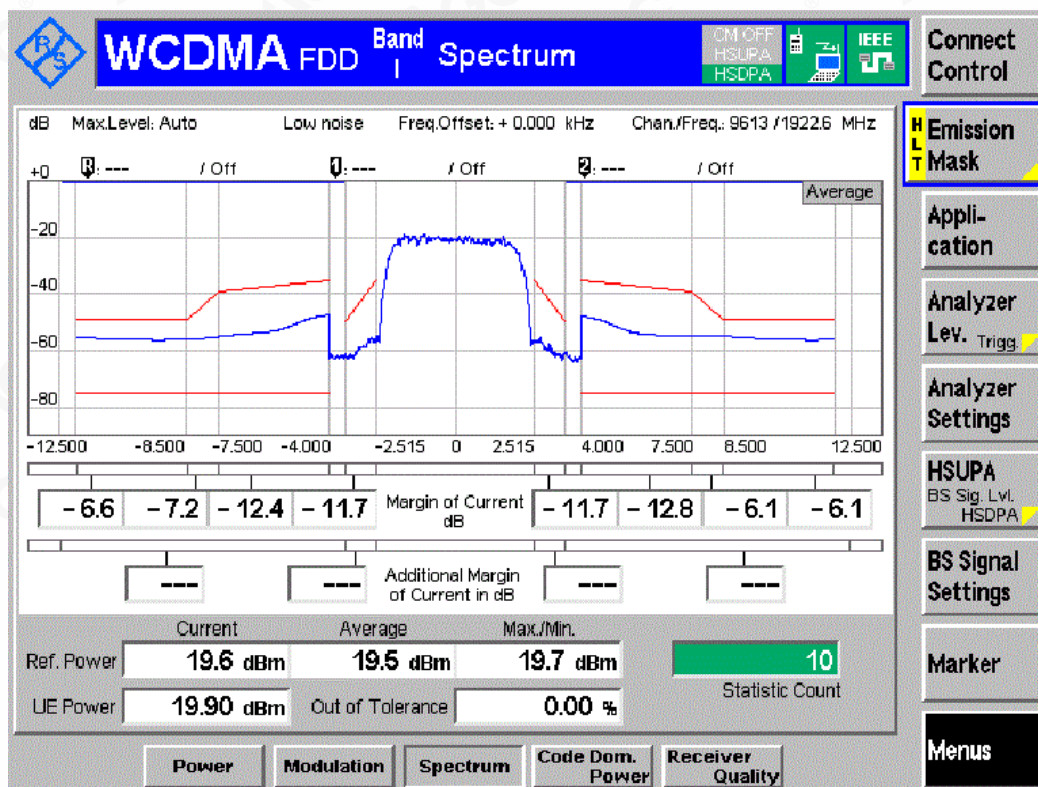
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Sub-test 1



Sub-test 2

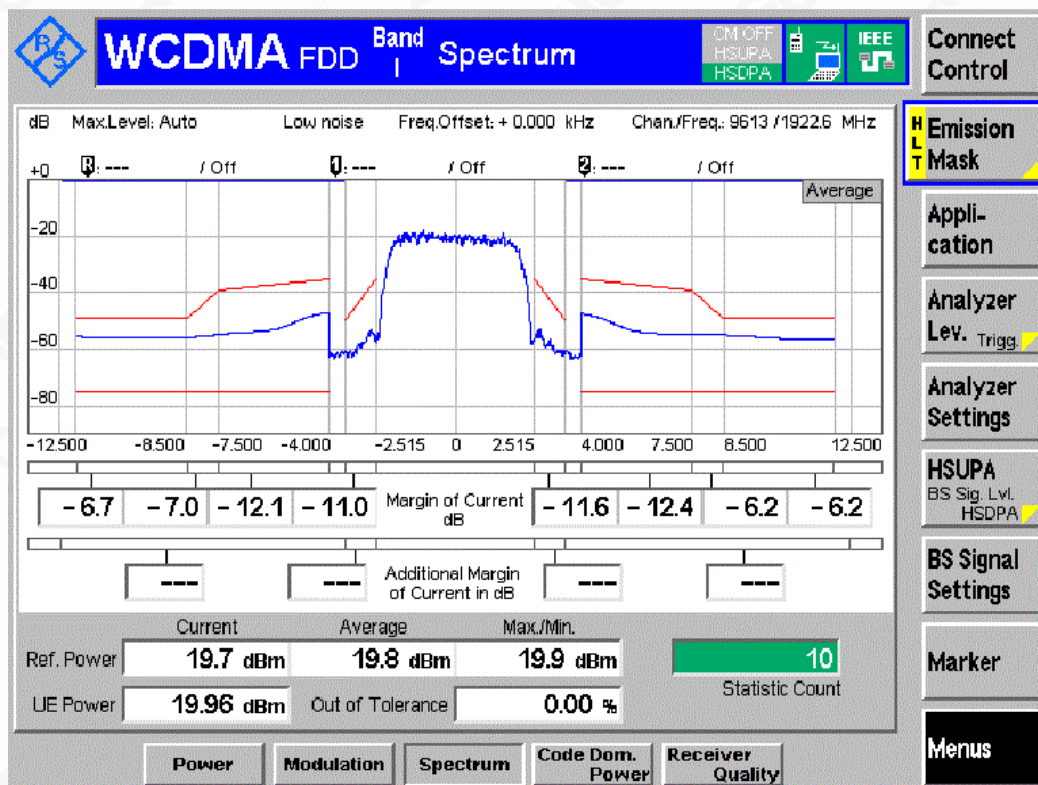


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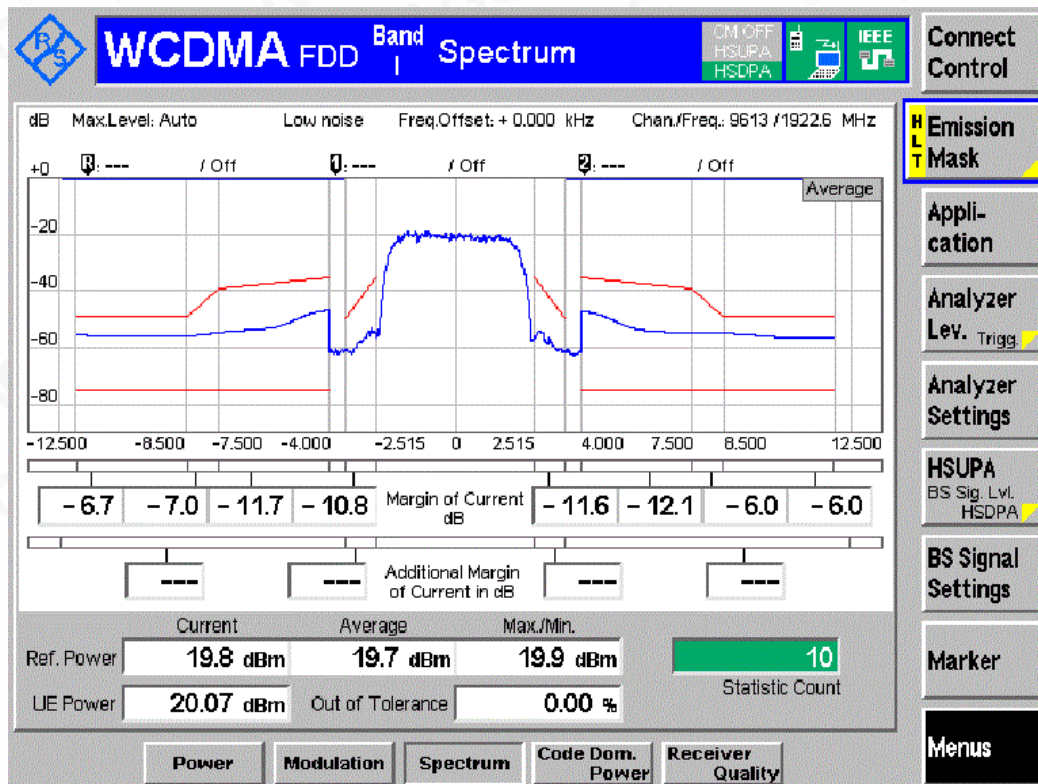
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Sub-test 3



Sub-test 4

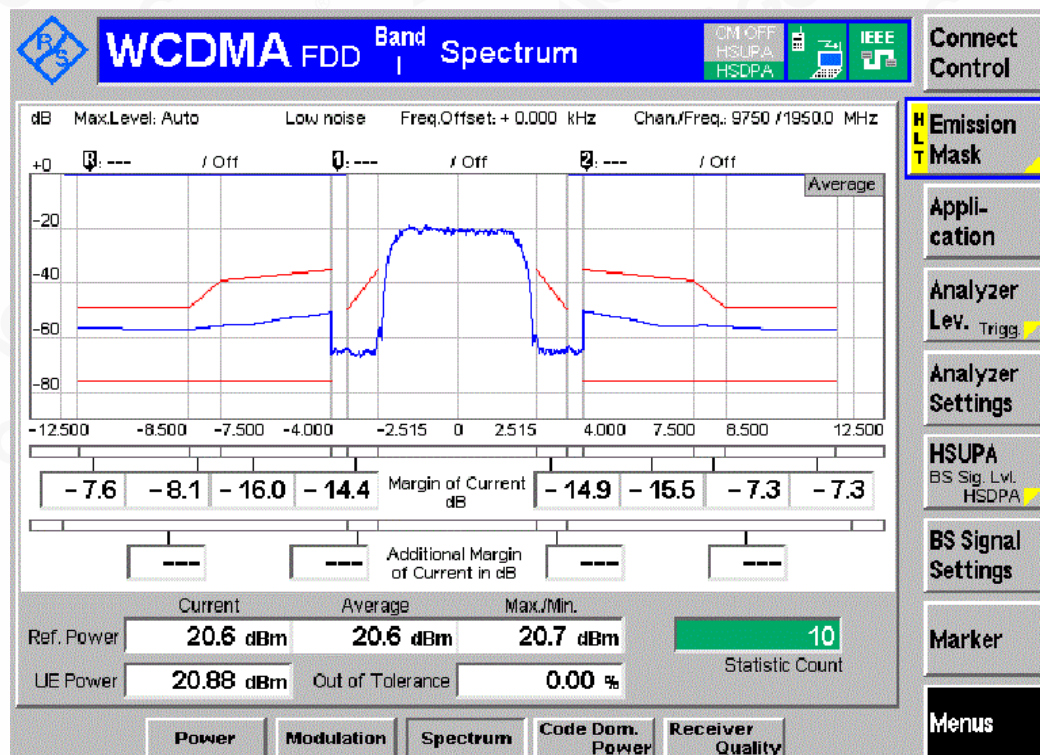


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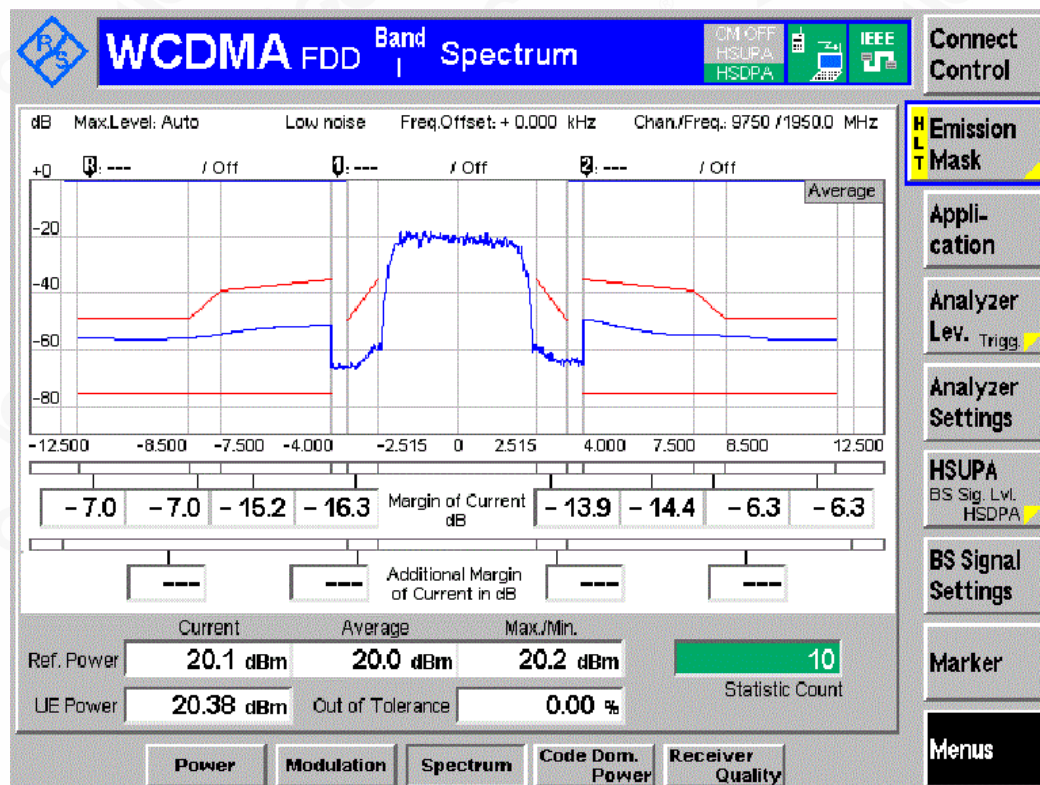
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Channel MCH
Sub-test 1



Sub-test 2

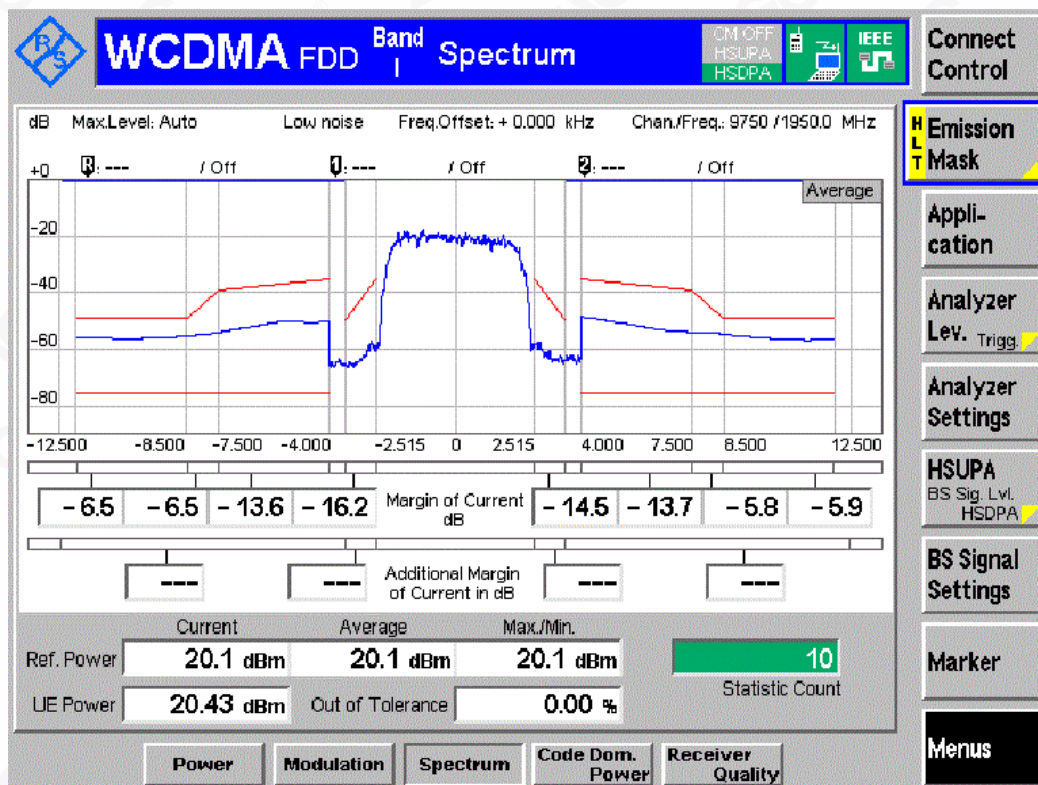


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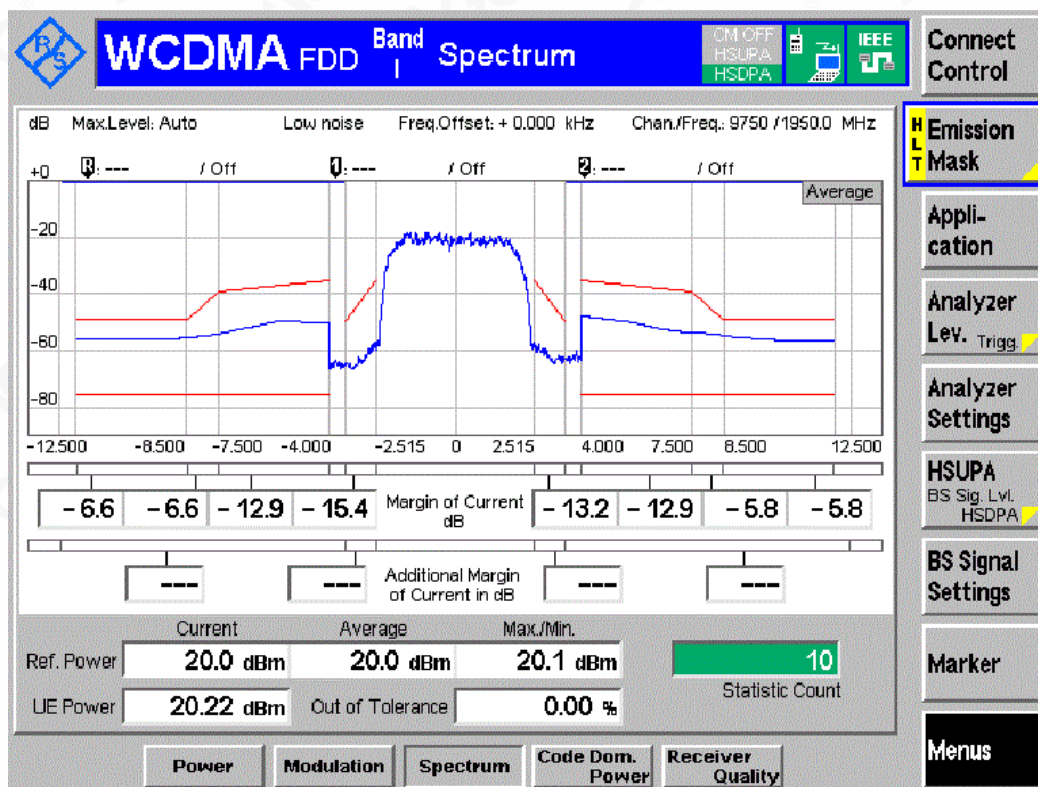
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Sub-test 3



Sub-test 4

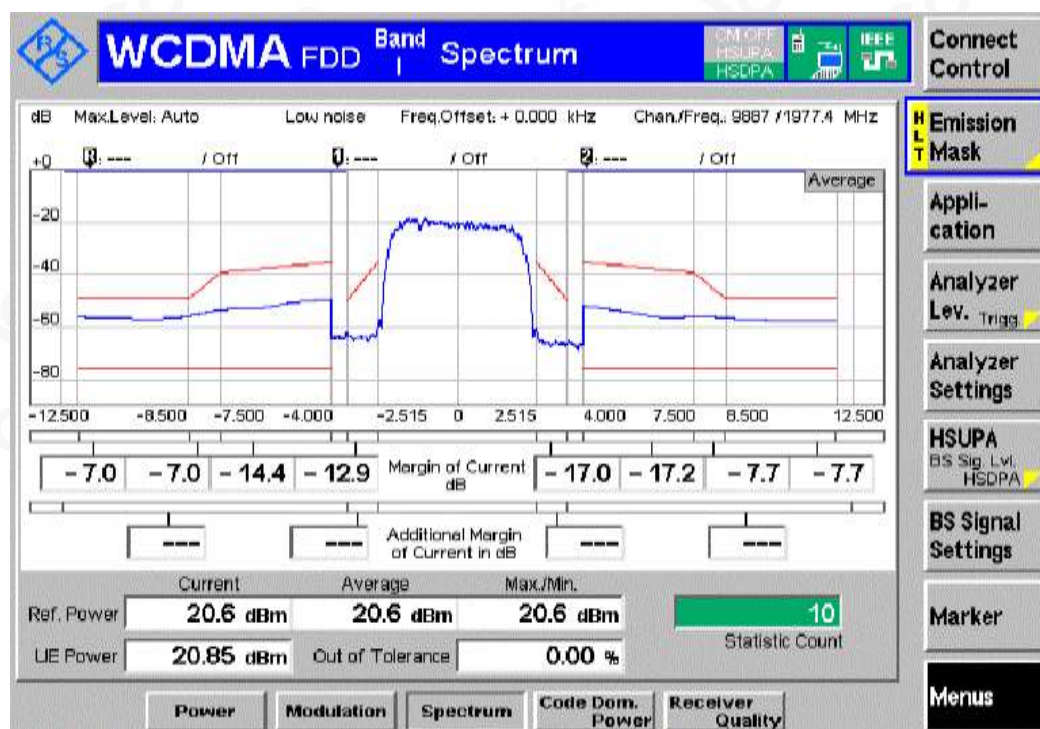


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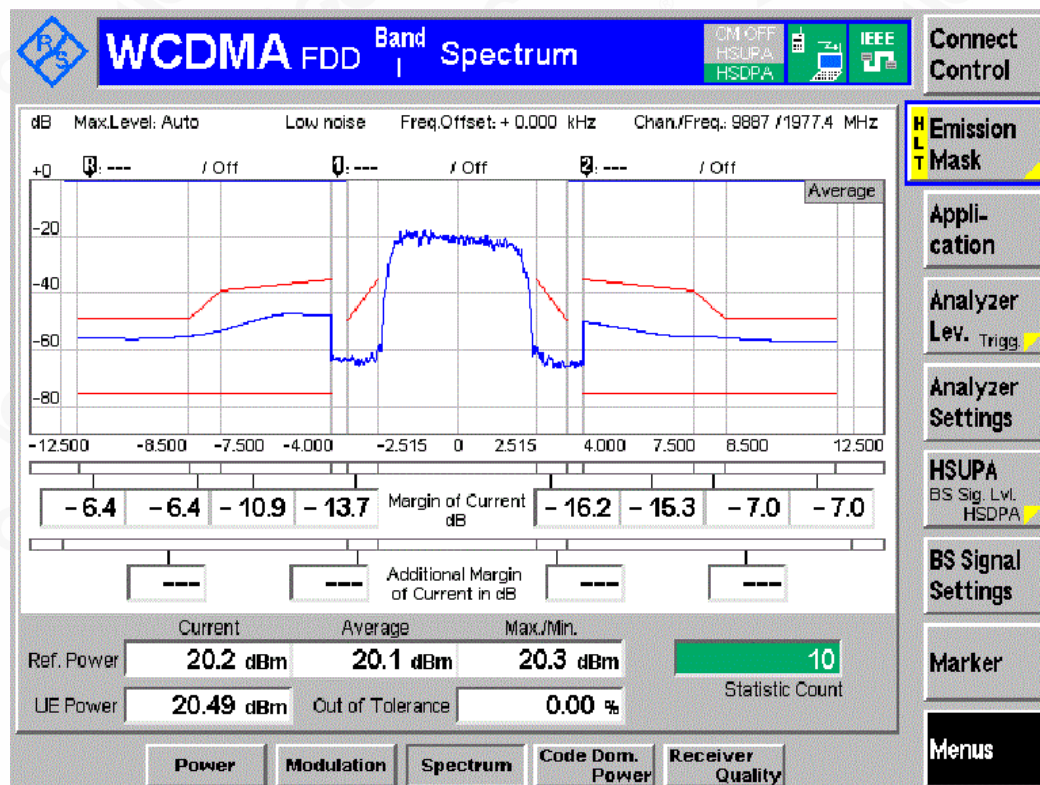
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Channel HCH Sub-test 1



Sub-test 2

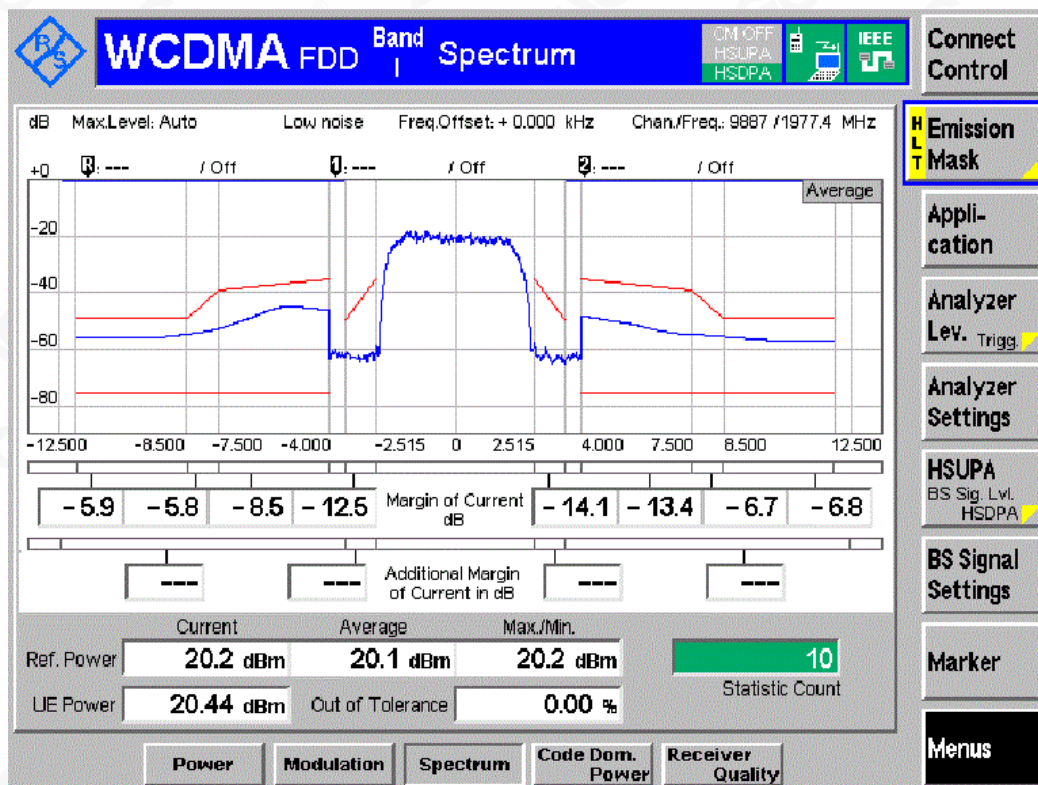


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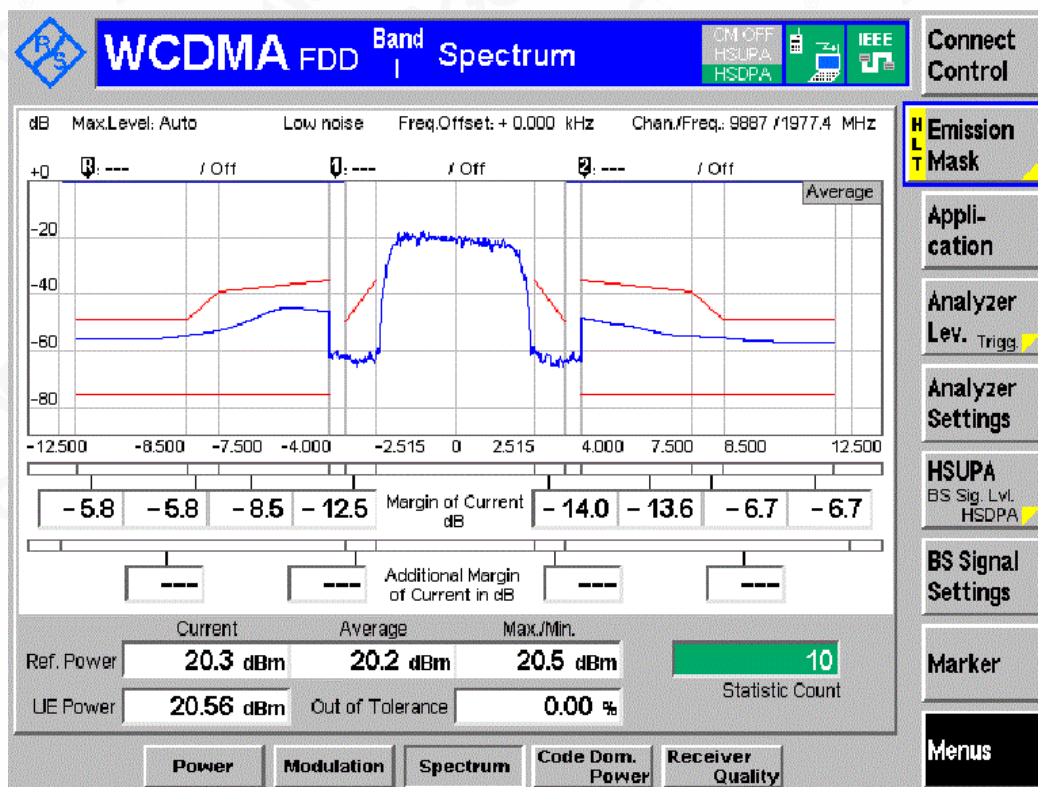
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Sub-test 3



Sub-test 4



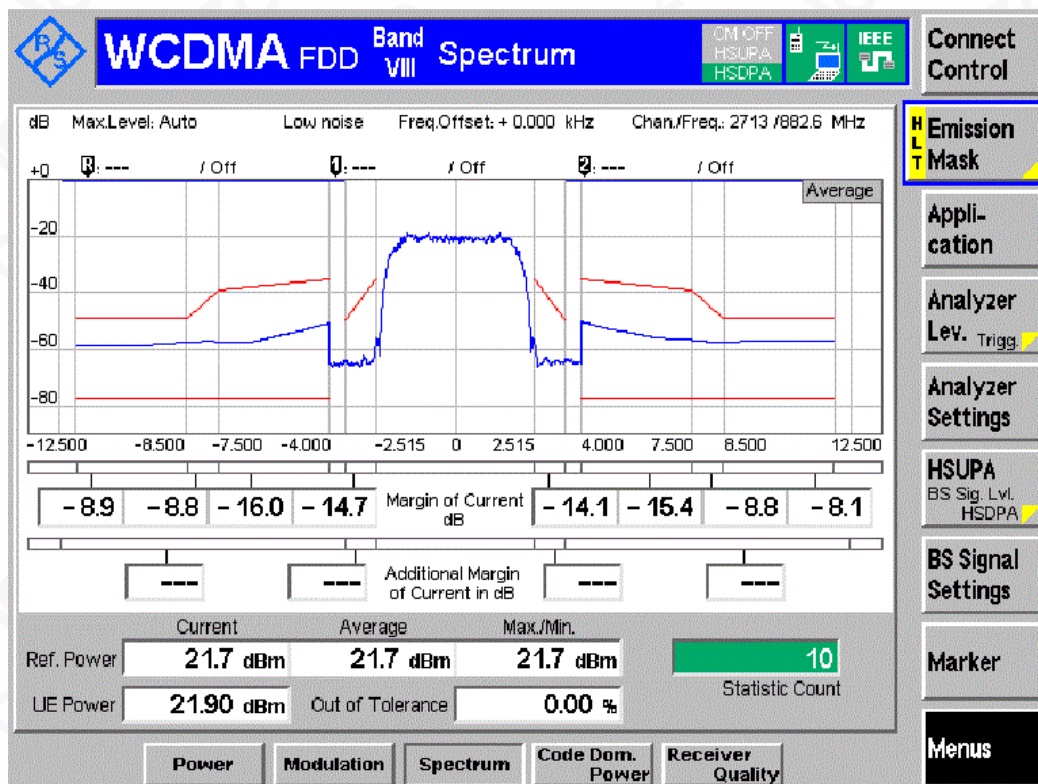
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BAND VIII

Channel LCH
Sub-test 1

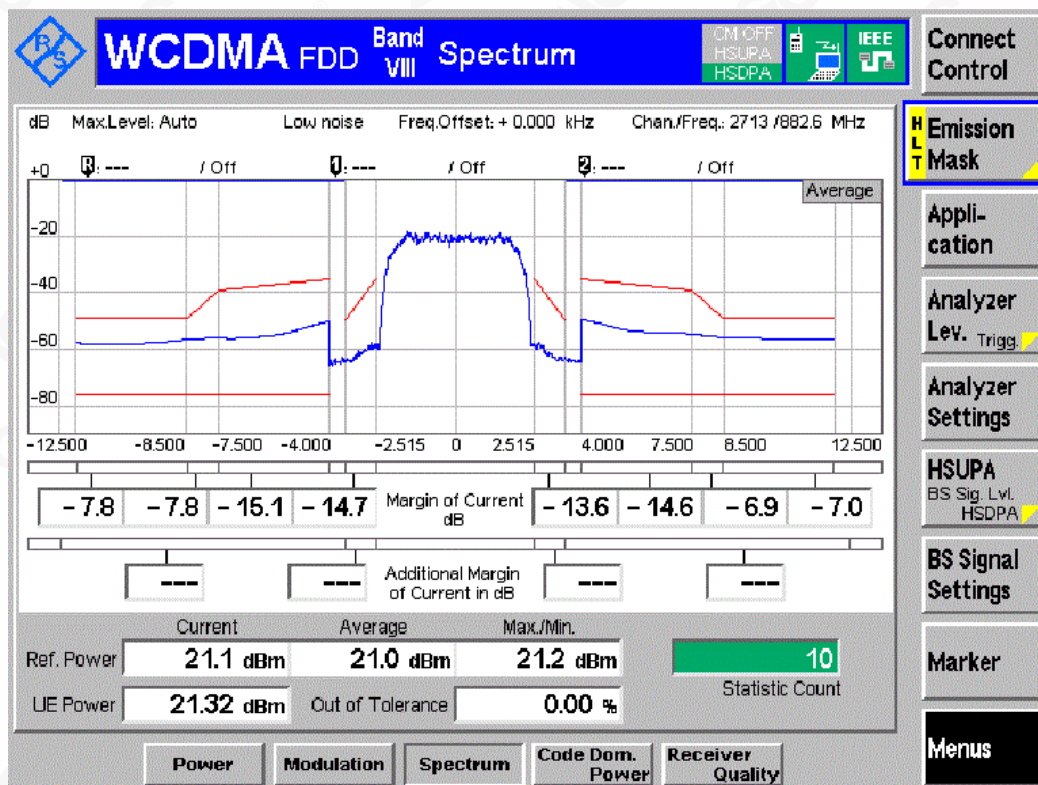


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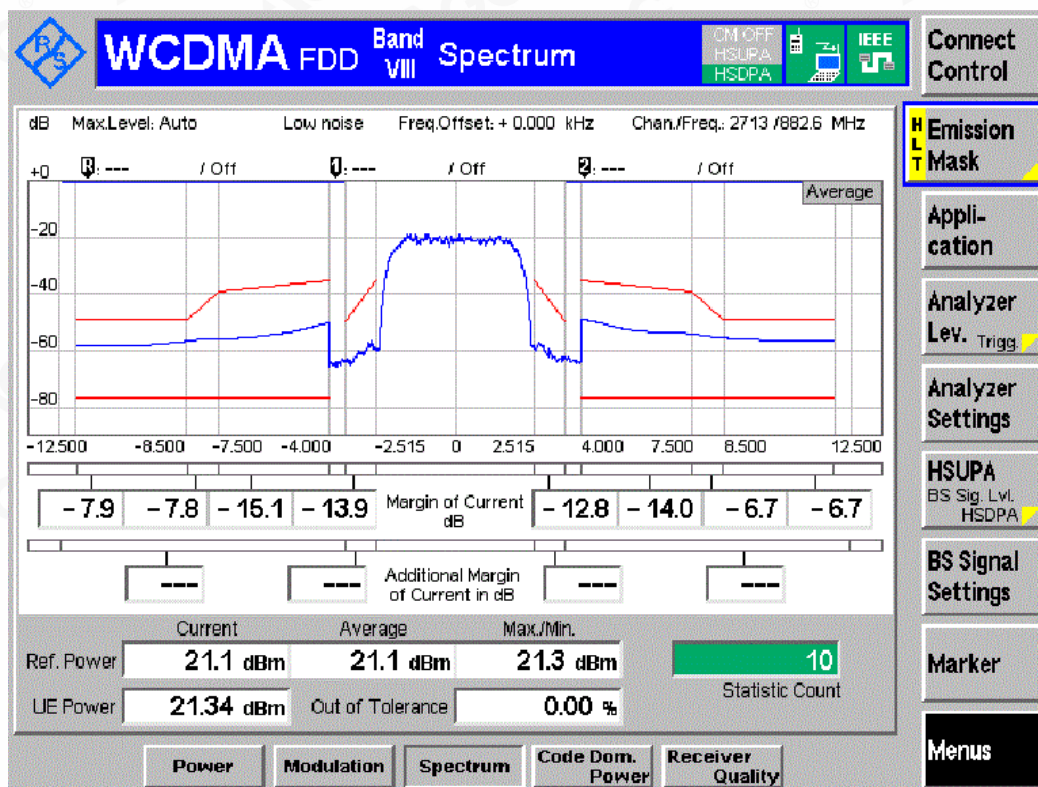
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Sub-test 2



Sub-test 3

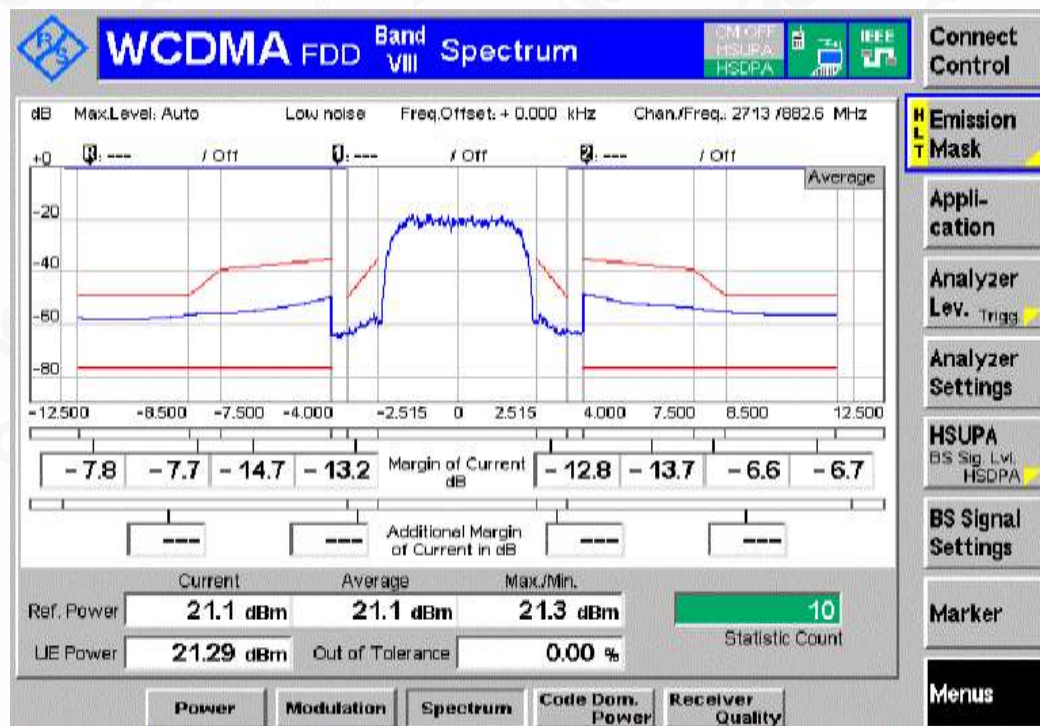


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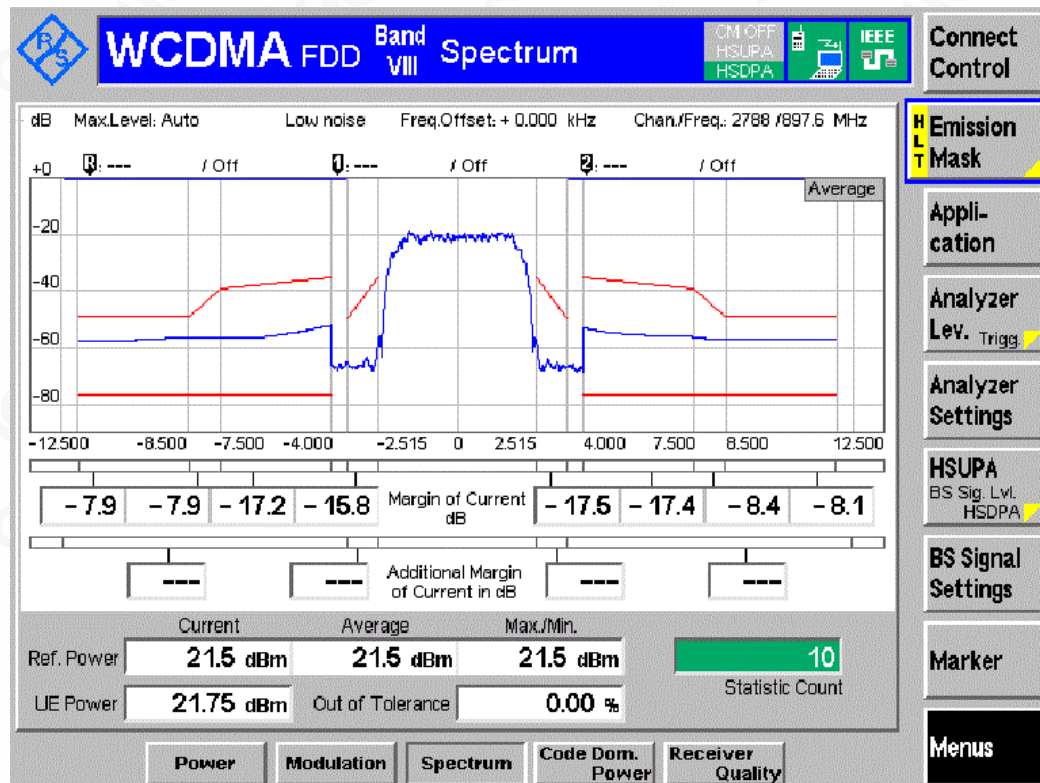


Sub-test 4



Channel MCH

Sub-test 1

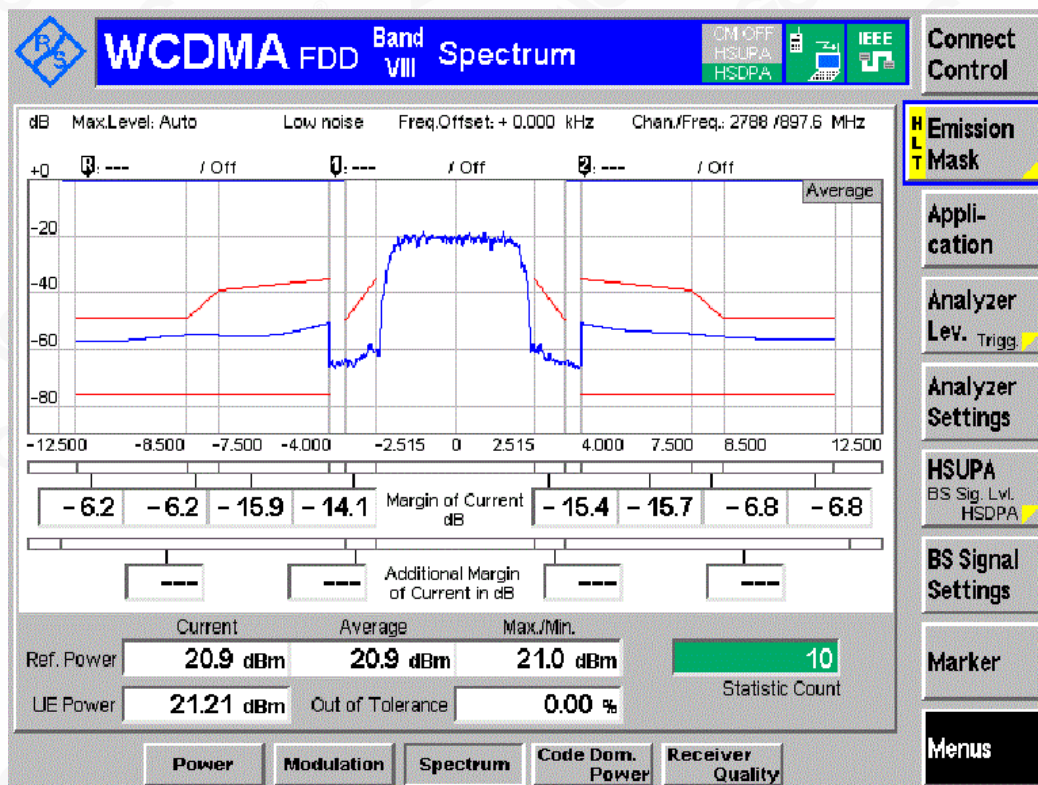


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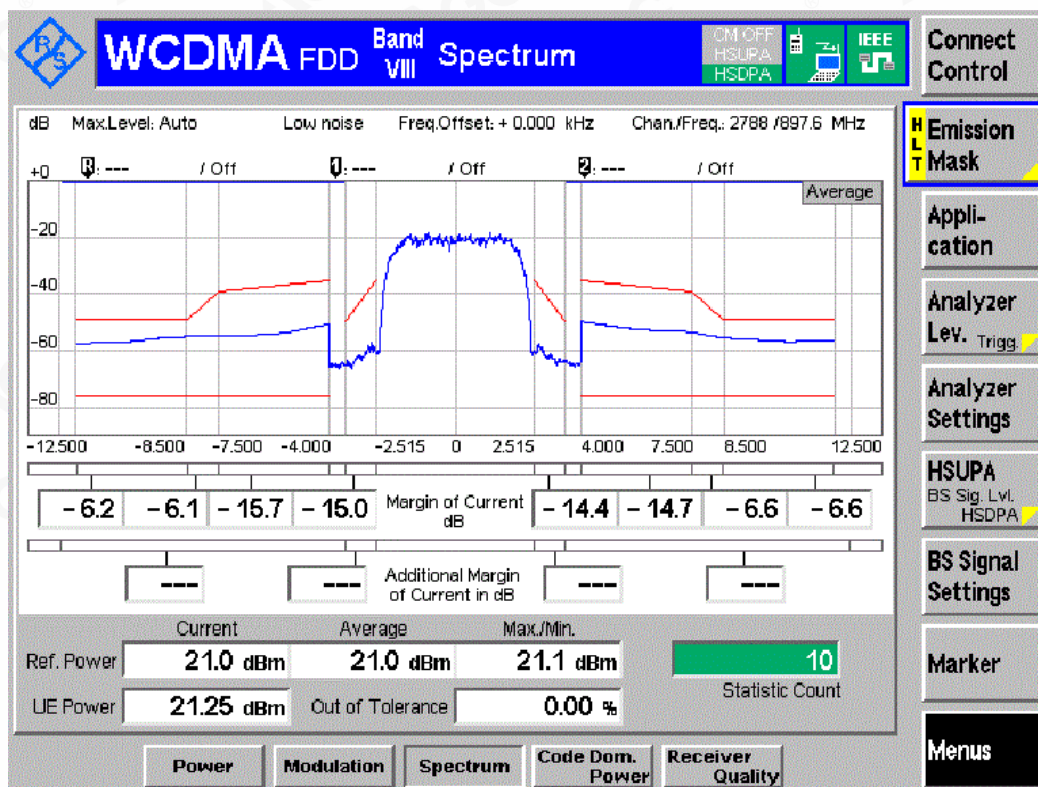
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Sub-test 2



Sub-test 3

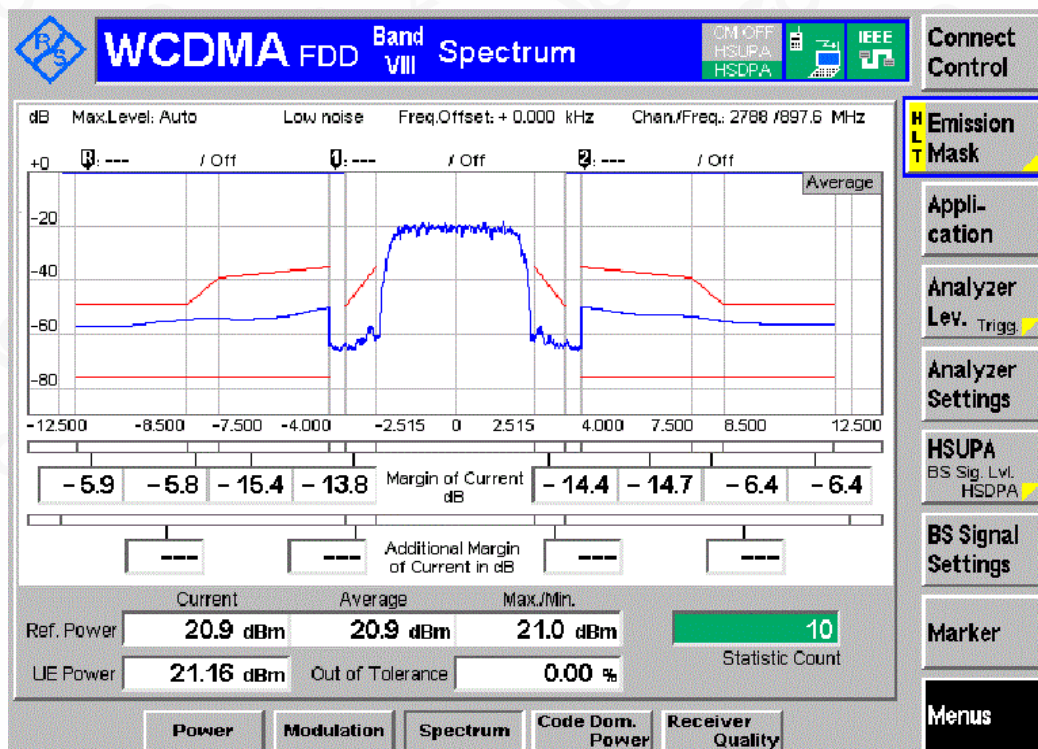


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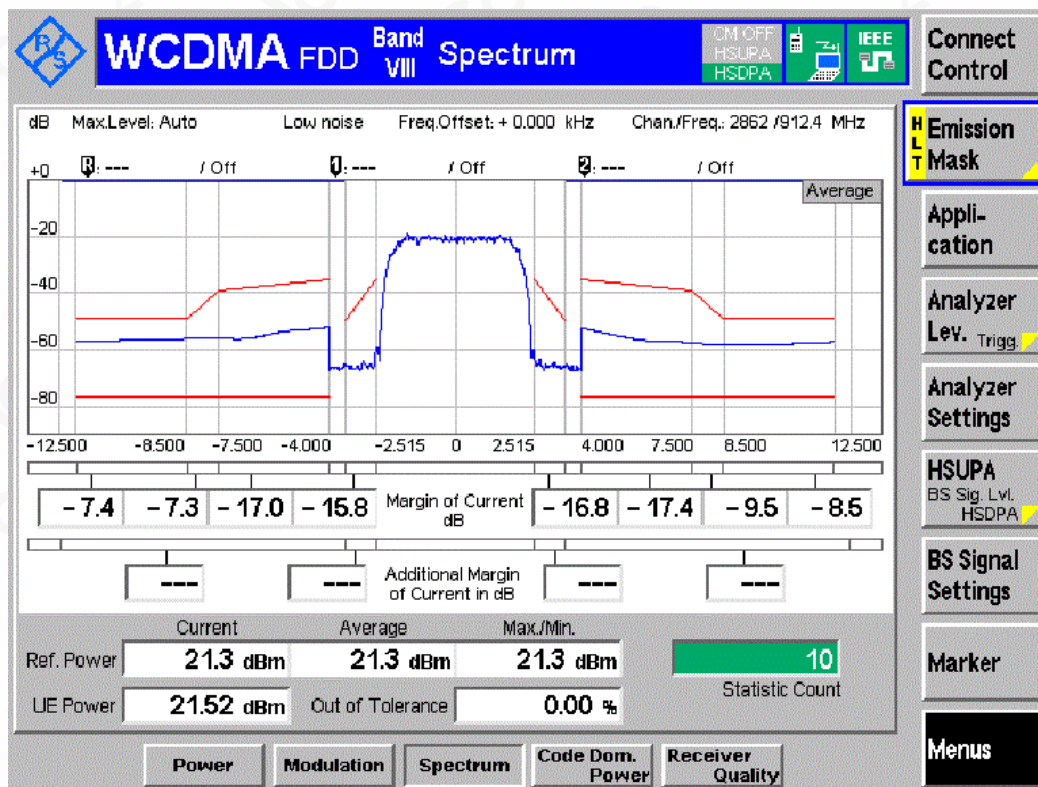


Sub-test 4



Channel HCH

Sub-test 1

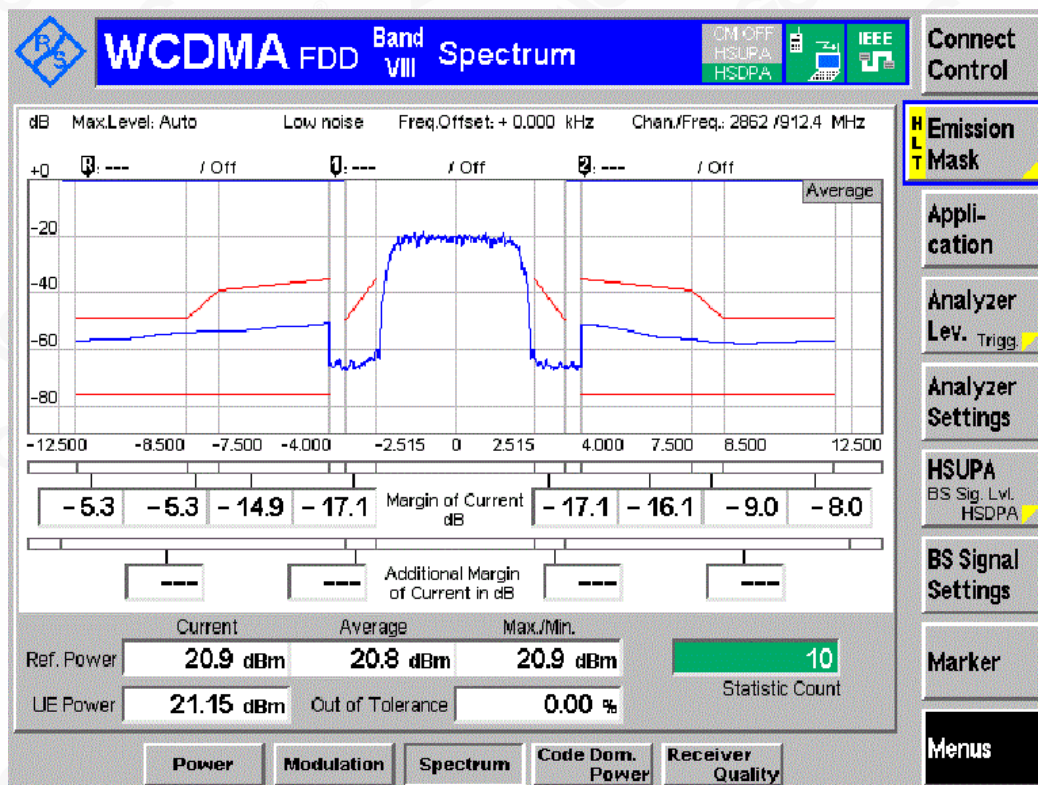


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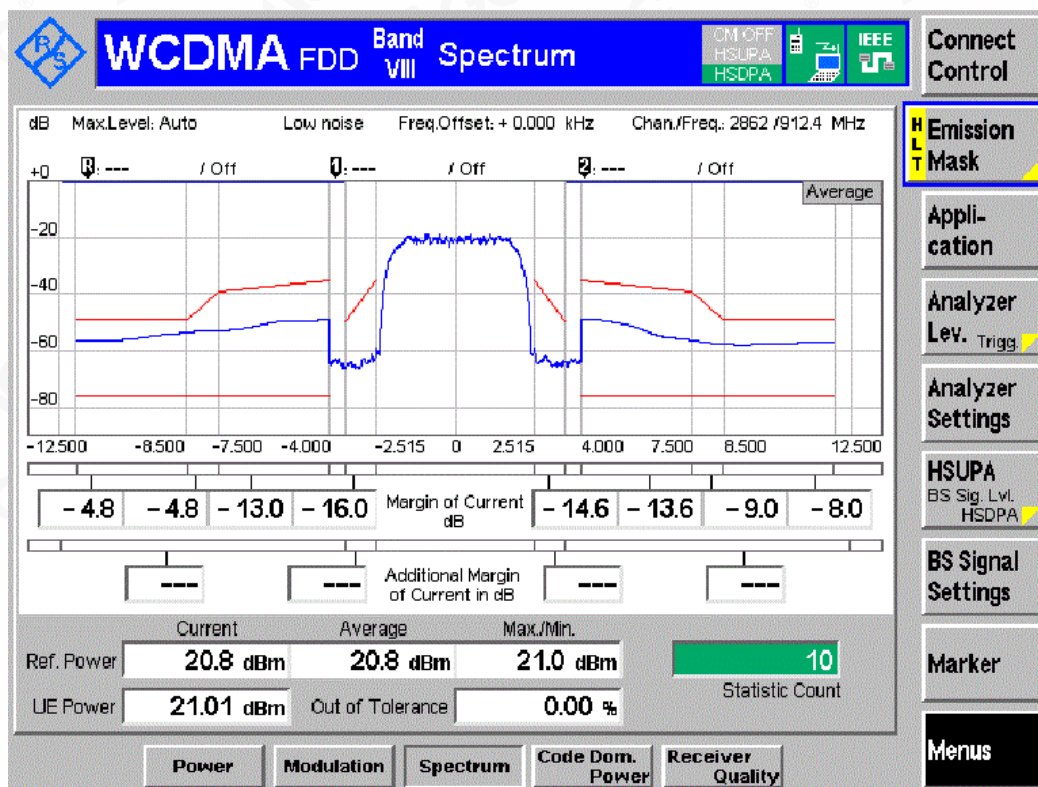
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Sub-test 2



Sub-test 3

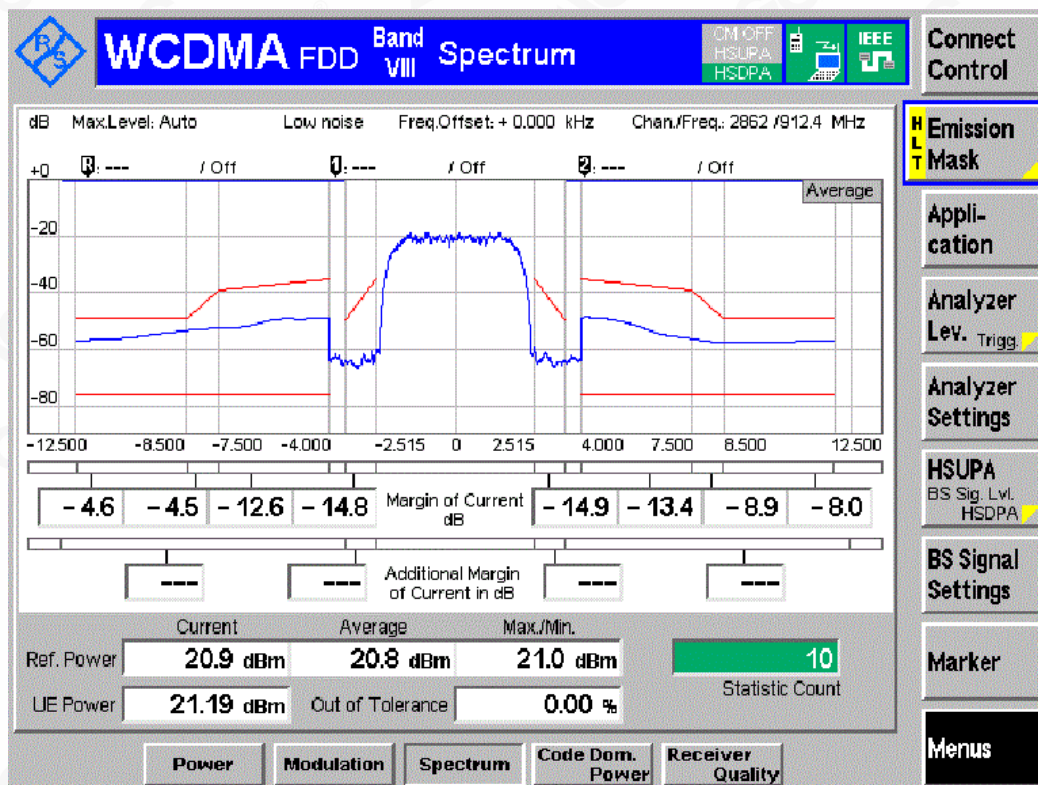


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Sub-test 4



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Appendix H. Transmitter adjacent channel leakage power ratio with HS-DPPCH

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of fellow:

Operating Band	Test Conditions	Test Channel	Sub-test	UE Channel	Measurement Data(dBm)	Limit (dBm)	Result
Band I	TNVN	LCH	1	+5MHz	-45.62	-32.2	Pass
				-5 MHz	-44.83	-32.2	Pass
				-10MHz	-51.30	-42.2	Pass
				+10MHz	-51.25	-42.2	Pass
			2	+5MHz	-44.31	-32.2	Pass
				-5 MHz	-43.91	-32.2	Pass
				-10MHz	-47.63	-42.2	Pass
				+10MHz	-47.90	-42.2	Pass
			3	+5MHz	-44.00	-32.2	Pass
				-5 MHz	-43.81	-32.2	Pass
				-10MHz	-50.58	-42.2	Pass
				+10MHz	-50.48	-42.2	Pass
			4	+5MHz	-43.86	-32.2	Pass
				-5 MHz	-43.73	-32.2	Pass
				-10MHz	-50.62	-42.2	Pass
				+10MHz	-50.53	-42.2	Pass
		MCH	1	+5MHz	-46.28	-32.2	Pass
				-5 MHz	-46.68	-32.2	Pass
				-10MHz	-51.43	-42.2	Pass
				+10MHz	-51.48	-42.2	Pass
			2	+5MHz	-45.09	-32.2	Pass
				-5 MHz	-45.96	-32.2	Pass
				-10MHz	-50.75	-42.2	Pass
				+10MHz	-50.66	-42.2	Pass
			3	+5MHz	-44.60	-32.2	Pass
				-5 MHz	-45.26	-32.2	Pass
				-10MHz	-50.63	-42.2	Pass
				+10MHz	-50.50	-42.2	Pass
			4	+5MHz	-44.41	-32.2	Pass
				-5 MHz	-45.08	-32.2	Pass
				-10MHz	-50.60	-42.2	Pass
				+10MHz	-50.41	-42.2	Pass
		HCH	1	+5MHz	-48.10	-32.2	Pass
				-5 MHz	-45.27	-32.2	Pass
				-10MHz	-51.09	-42.2	Pass
				+10MHz	-51.93	-42.2	Pass

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			2	+5MHz	-46.20	-32.2	Pass
				-5 MHz	-42.67	-32.2	Pass
				-10MHz	-50.33	-42.2	Pass
				+10MHz	-51.22	-42.2	Pass
			3	+5MHz	-45.82	-32.2	Pass
				-5 MHz	-41.74	-32.2	Pass
				-10MHz	-50.24	-42.2	Pass
				+10MHz	-51.31	-42.2	Pass
			4	+5MHz	-44.69	-32.2	Pass
				-5 MHz	-40.71	-32.2	Pass
				-10MHz	-50.19	-42.2	Pass
				+10MHz	-51.26	-42.2	Pass

Operating Band	Test Conditions	Test Channel	Sub-test	UE Channel	Measurement Data(dBm)	Limit (dBm)	Result
Band VIII	TNVN	LCH	1	+5MHz	-46.89	-32.2	Pass
				-5 MHz	-47.61	-32.2	Pass
				-10MHz	-53.06	-42.2	Pass
				+10MHz	-51.92	-42.2	Pass
			2	+5MHz	-45.92	-32.2	Pass
				-5 MHz	-46.74	-32.2	Pass
				-10MHz	-52.39	-42.2	Pass
				+10MHz	-51.06	-42.2	Pass
			3	+5MHz	-45.27	-32.2	Pass
				-5 MHz	-46.20	-32.2	Pass
				-10MHz	-52.37	-42.2	Pass
				+10MHz	-51.00	-42.2	Pass
			4	+5MHz	-45.00	-32.2	Pass
				-5 MHz	-45.98	-32.2	Pass
				-10MHz	-52.32	-42.2	Pass
				+10MHz	-50.80	-42.2	Pass
		MCH	1	+5MHz	-48.30	-32.2	Pass
				-5 MHz	-47.98	-32.2	Pass
				-10MHz	-51.74	-42.2	Pass
				+10MHz	-51.72	-42.2	Pass
			2	+5MHz	-46.67	-32.2	Pass
				-5 MHz	-47.10	-32.2	Pass
				-10MHz	-50.76	-42.2	Pass
				+10MHz	-50.93	-42.2	Pass
			3	+5MHz	-46.06	-32.2	Pass
				-5 MHz	-46.71	-32.2	Pass

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				-10MHz	-50.41	-42.2	Pass
				+10MHz	-50.88	-42.2	Pass
			4	+5MHz	-45.75	-32.2	Pass
				-5 MHz	-46.43	-32.2	Pass
				-10MHz	-50.12	-42.2	Pass
				+10MHz	-50.83	-42.2	Pass
		HCH	1	+5MHz	-48.26	-32.2	Pass
				-5 MHz	-47.74	-32.2	Pass
				-10MHz	-51.20	-42.2	Pass
				+10MHz	-52.62	-42.2	Pass
			2	+5MHz	-46.74	-32.2	Pass
				-5 MHz	-46.08	-32.2	Pass
				-10MHz	-50.06	-42.2	Pass
				+10MHz	-52.21	-42.2	Pass
			3	+5MHz	-45.48	-32.2	Pass
				-5 MHz	-44.64	-32.2	Pass
				-10MHz	-49.64	-42.2	Pass
				+10MHz	-52.28	-42.2	Pass
			4	+5MHz	-43.34	-32.2	Pass
				-5 MHz	-42.54	-32.2	Pass
				-10MHz	-46.16	-42.2	Pass
				+10MHz	-47.64	-42.2	Pass

BAND I

TNVN

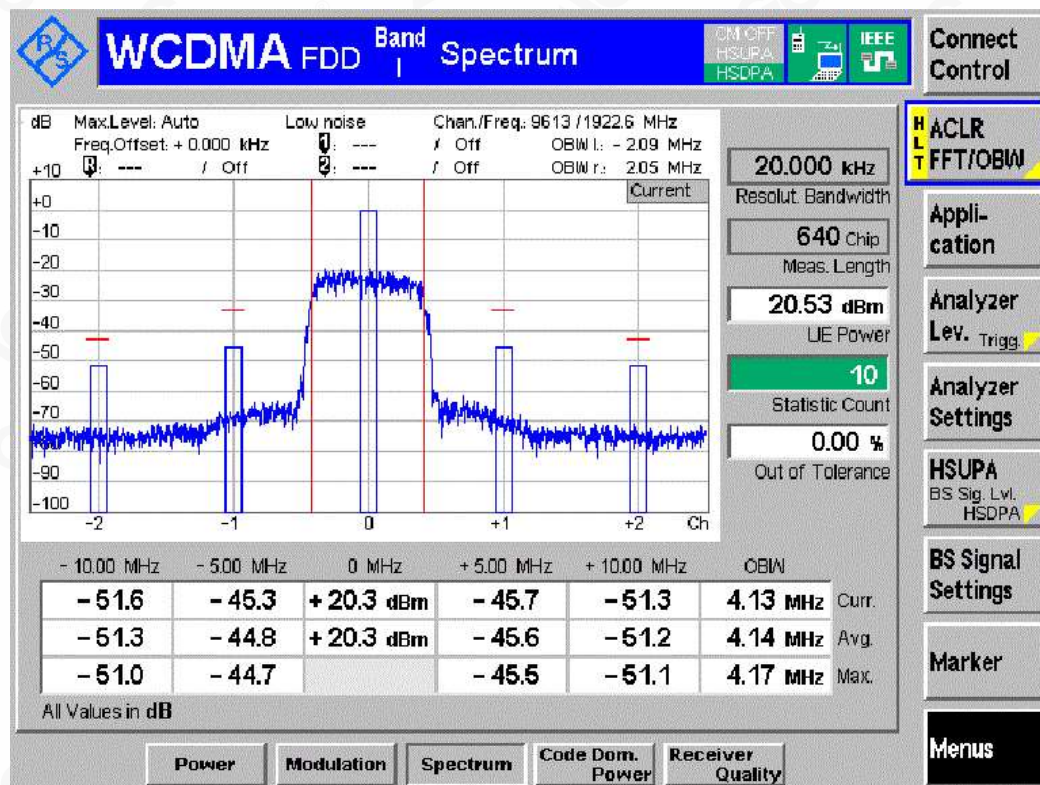
Channel LCH

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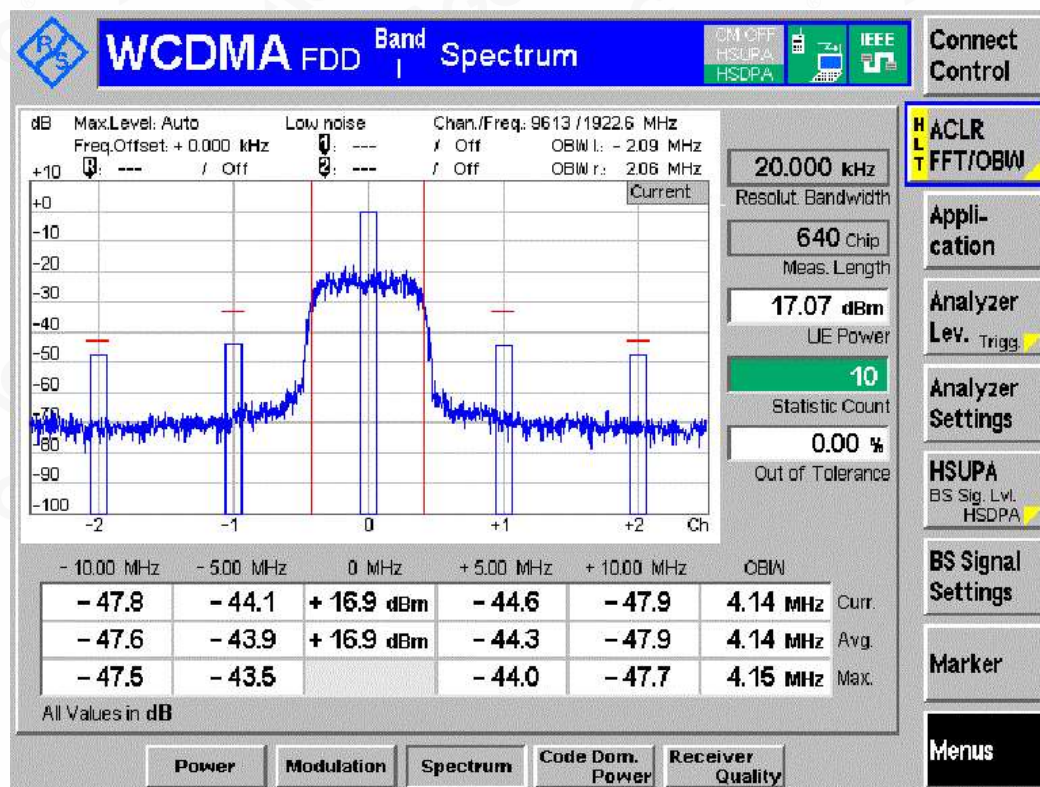
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Sub-test 1



Sub-test 2

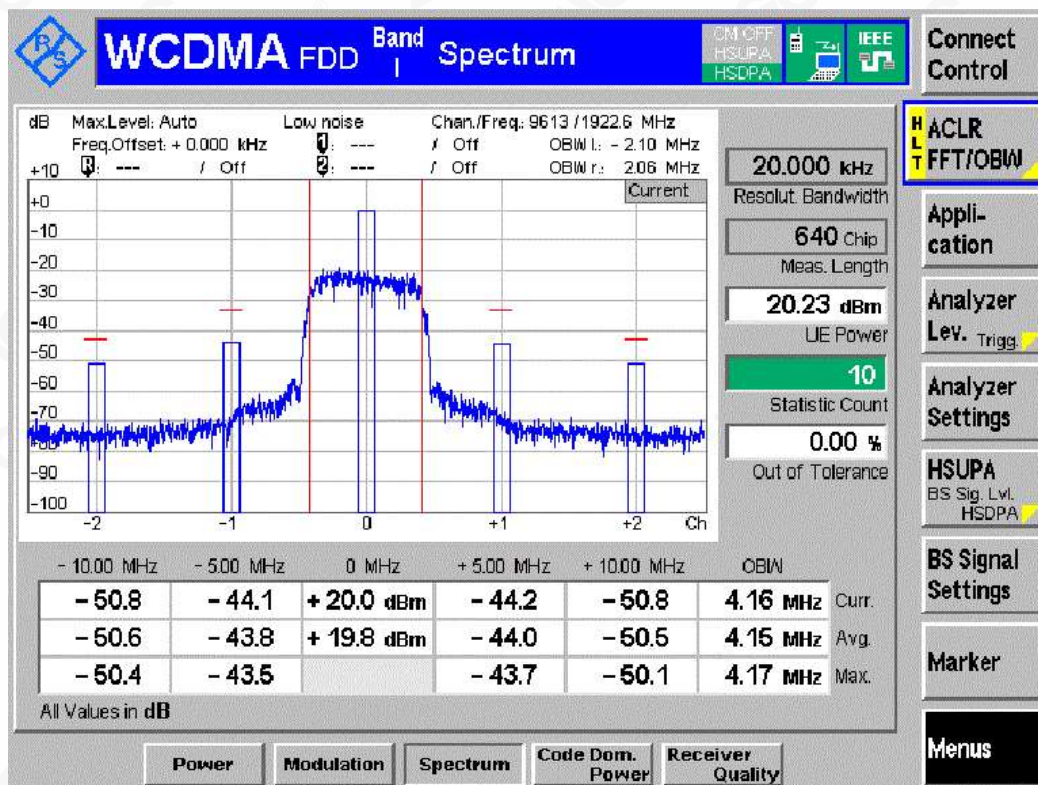


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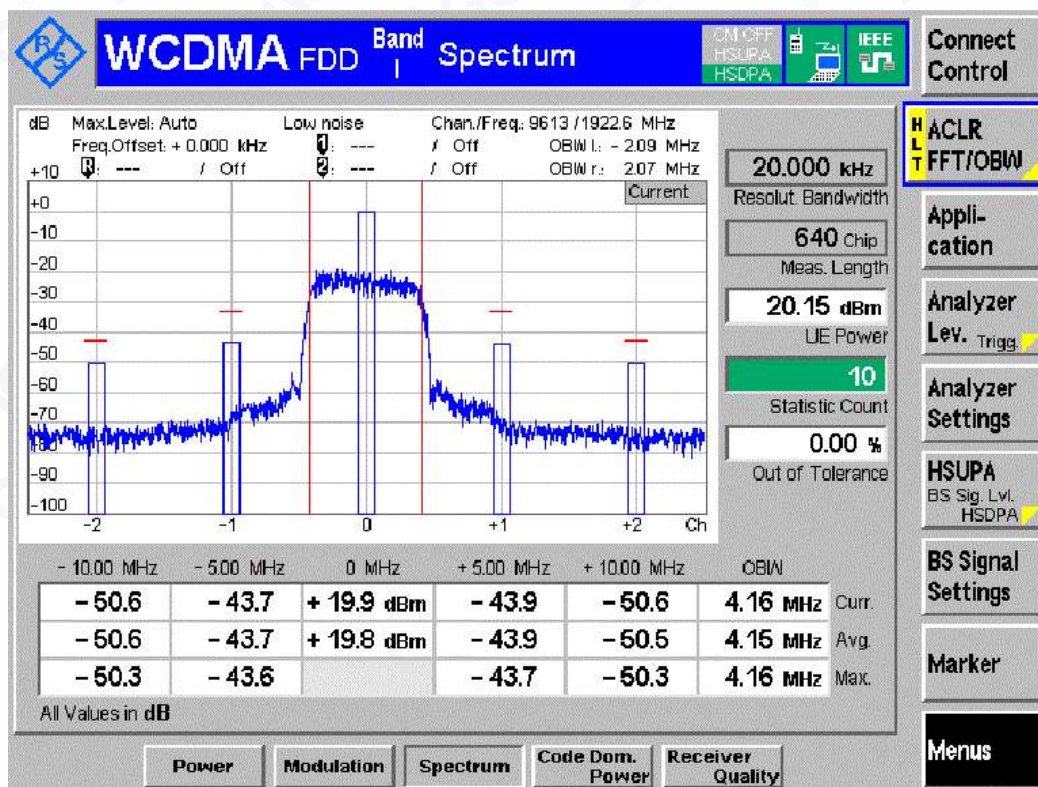
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Sub-test 3



Sub-test 4

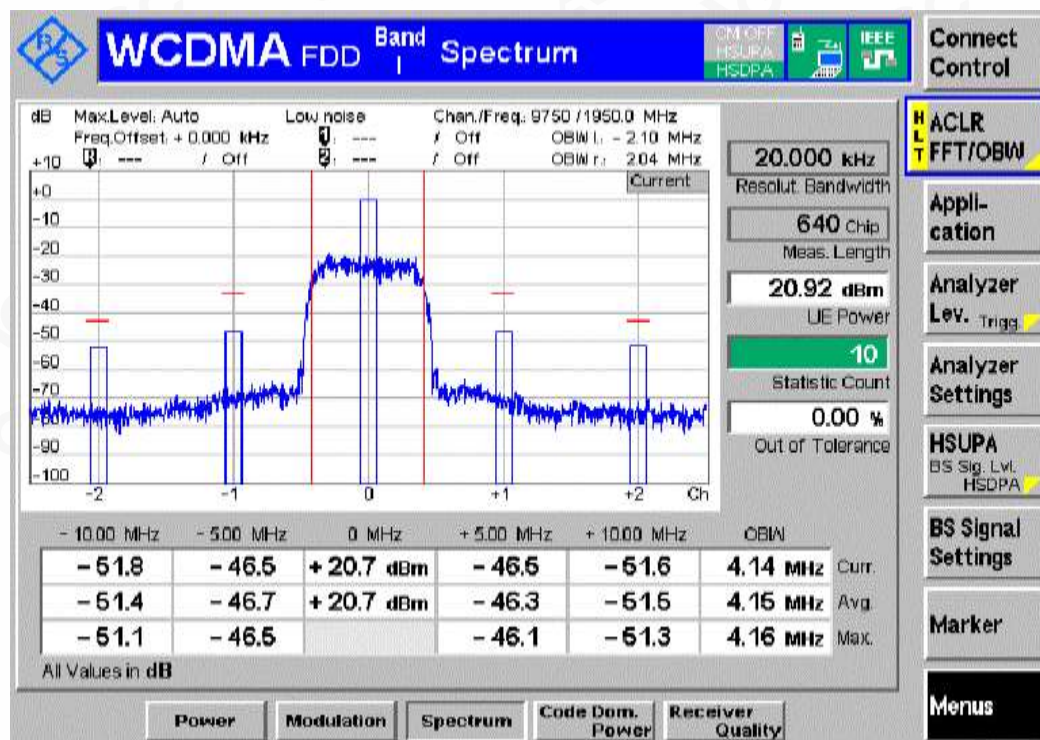


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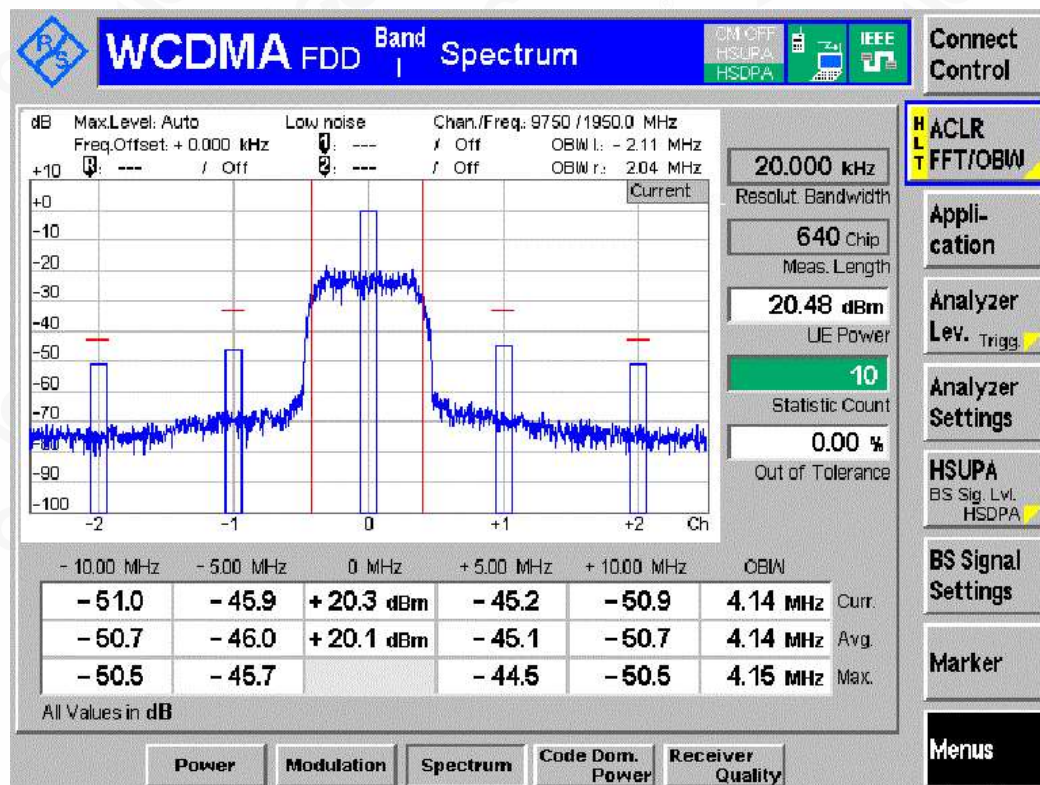
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Channel MCH
Sub-test 1



Sub-test 2

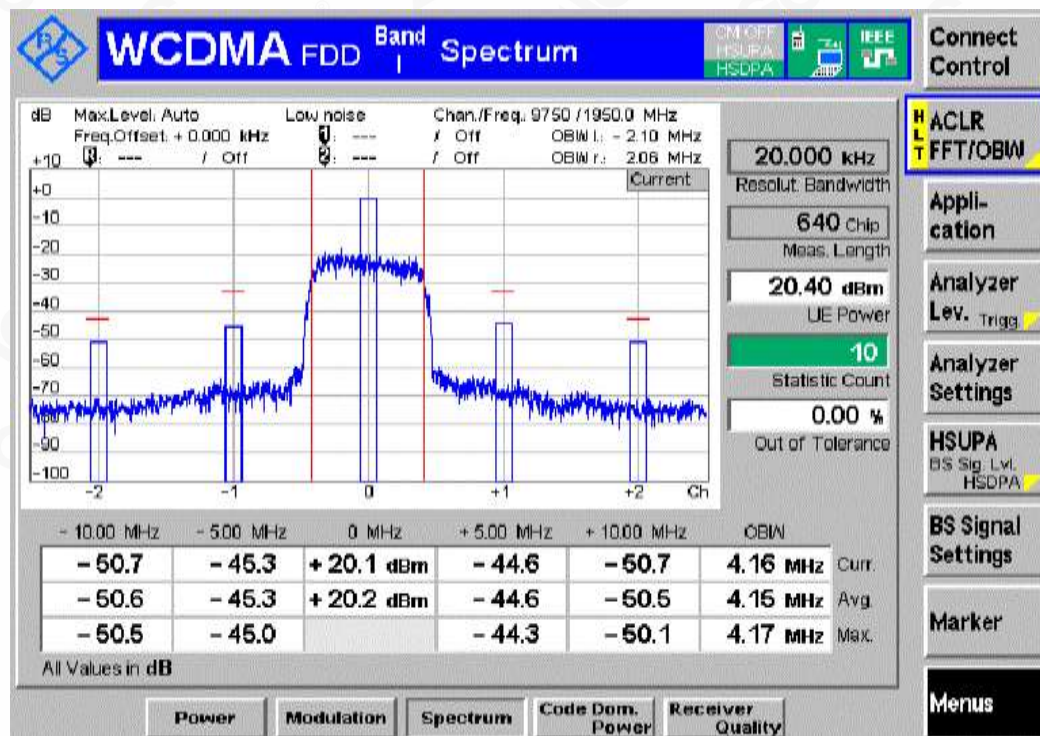


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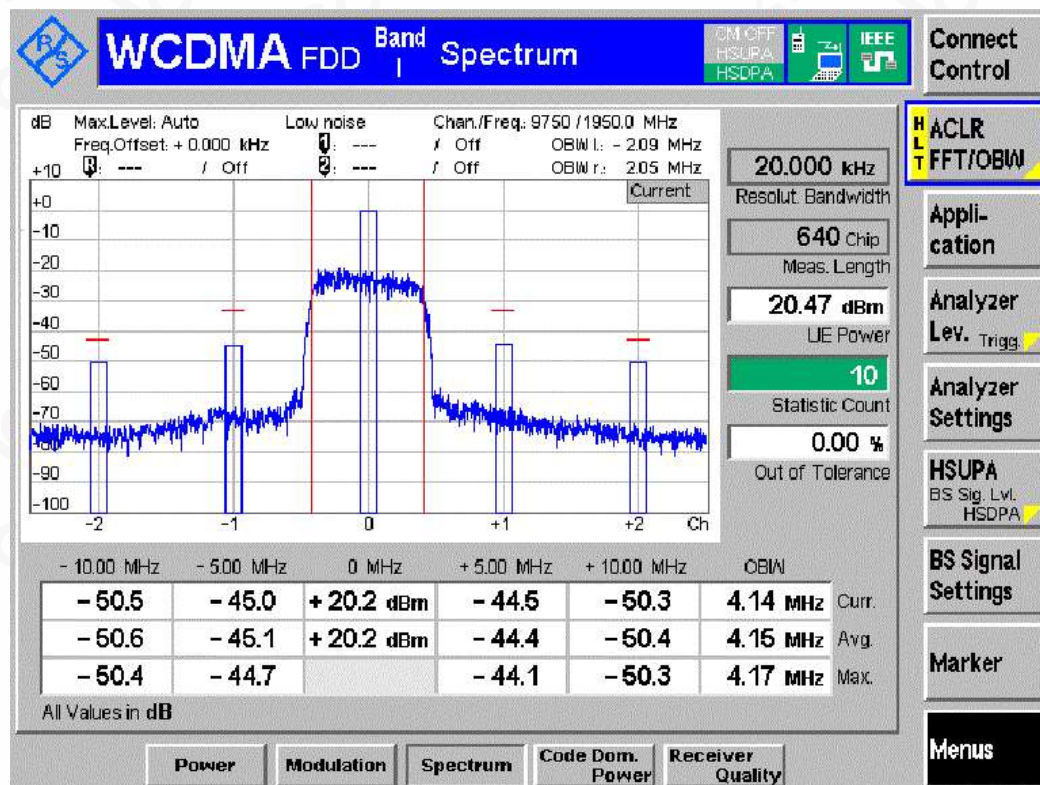
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Sub-test 3



Sub-test 4

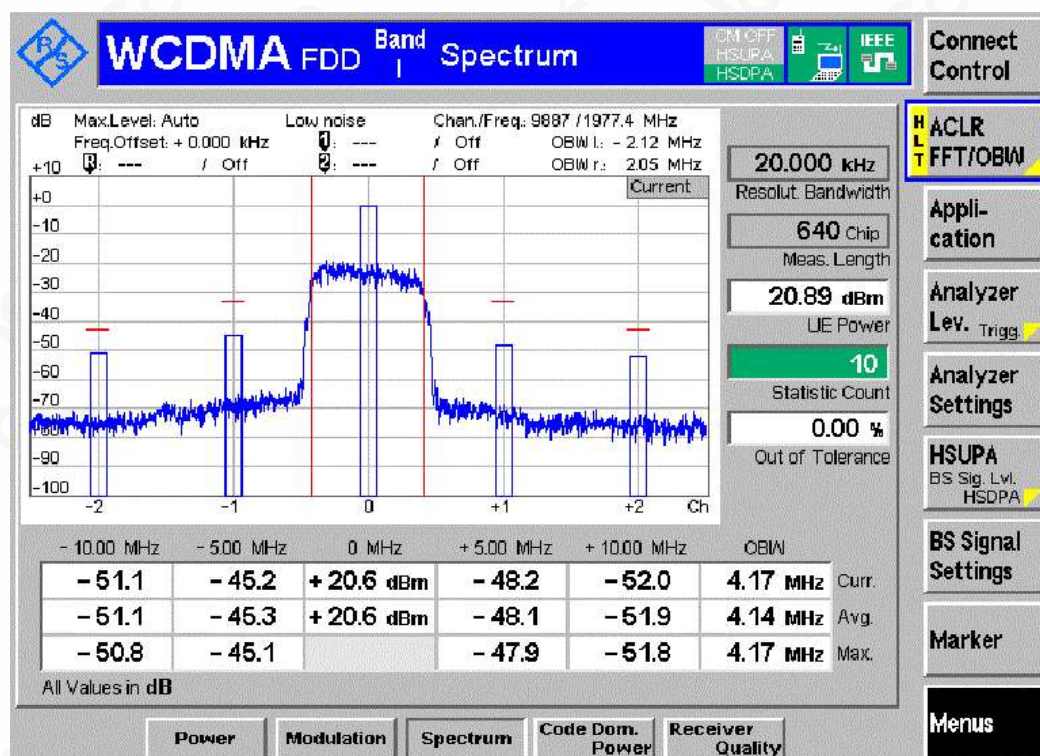


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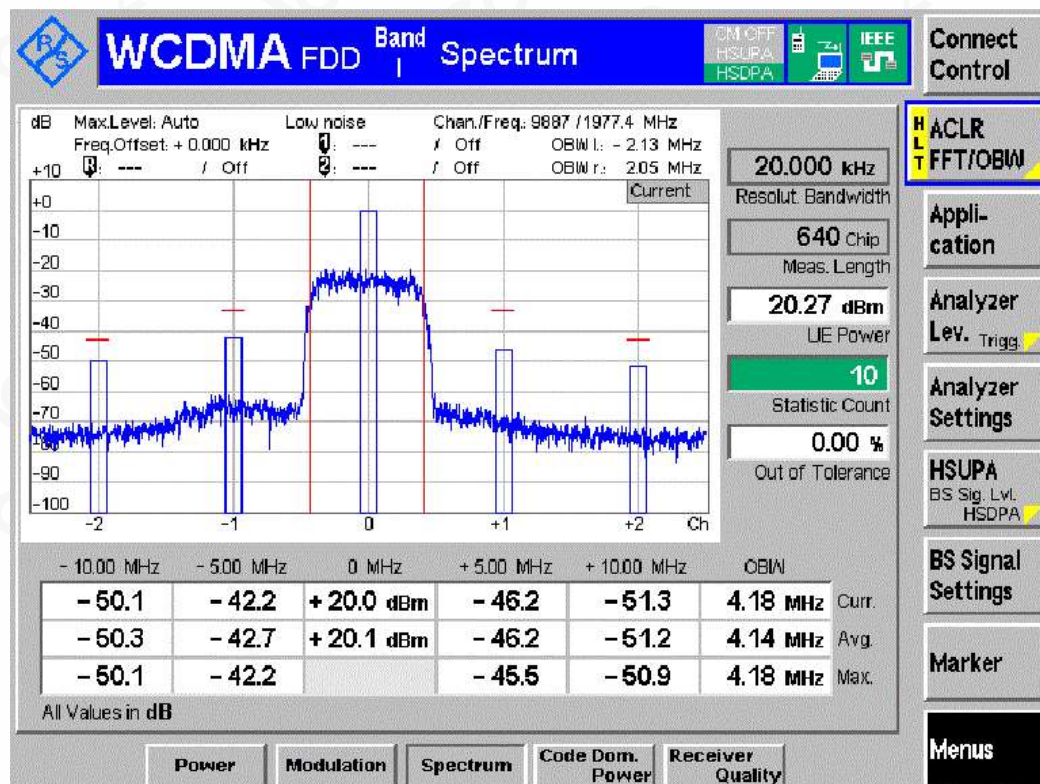
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Channel HCH
Sub-test 1



Sub-test 2

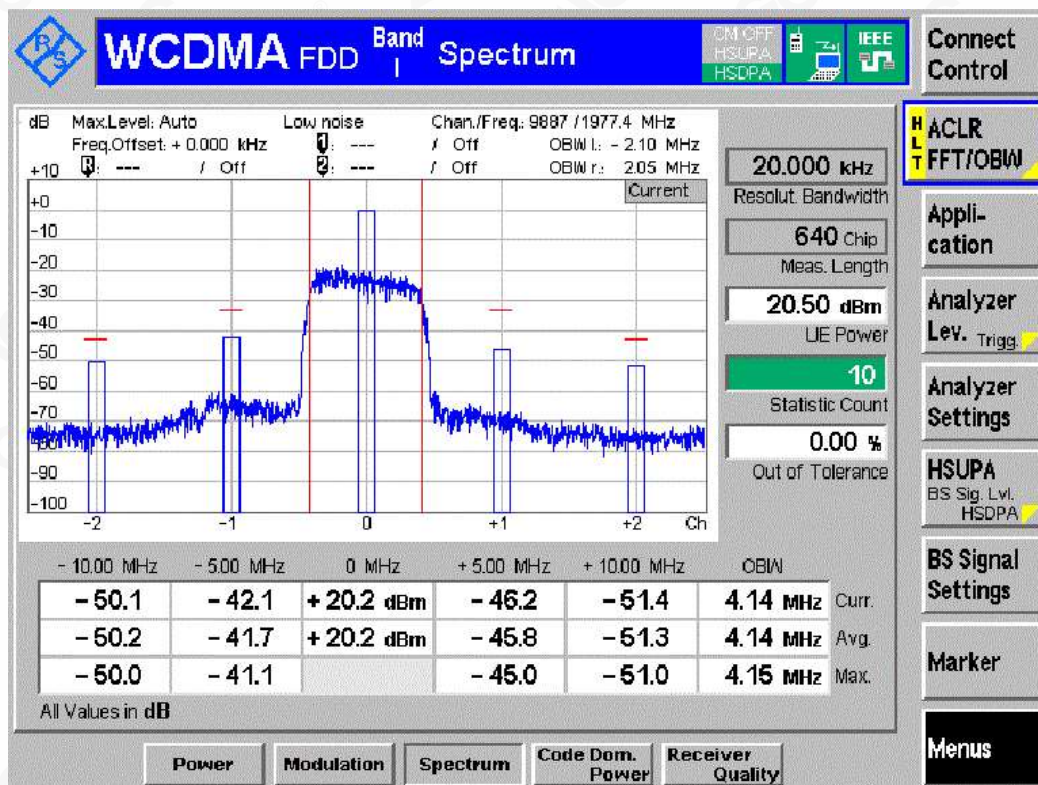


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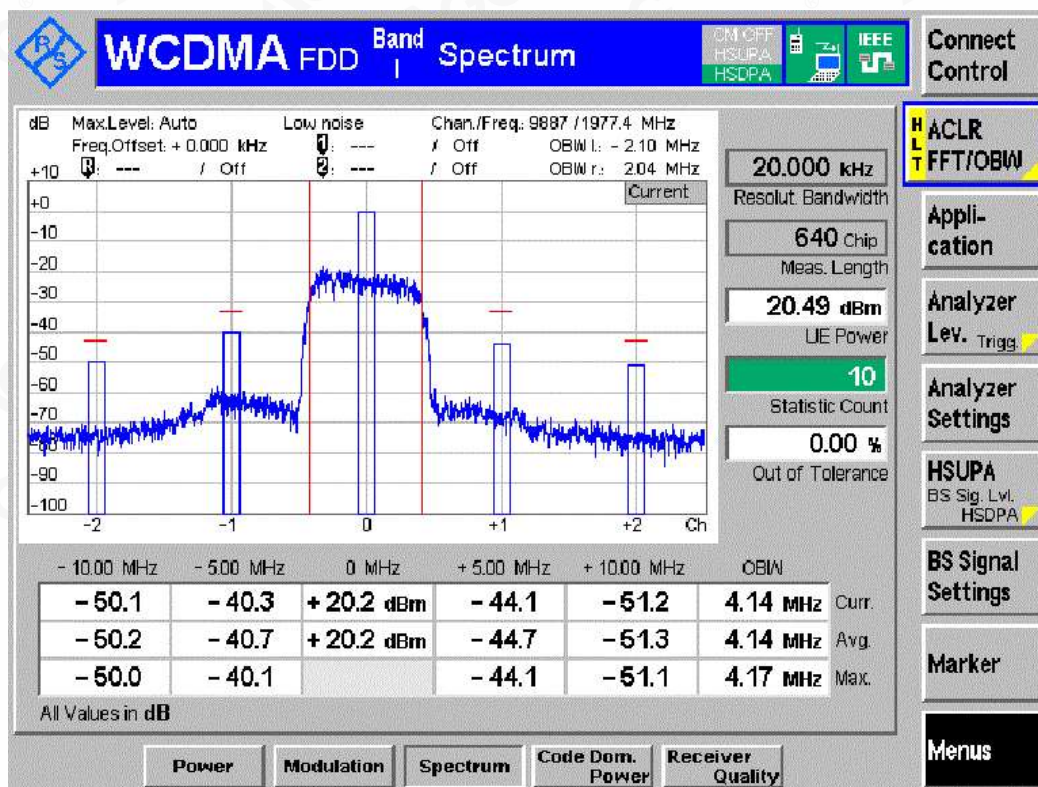
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Sub-test 3



Sub-test 4



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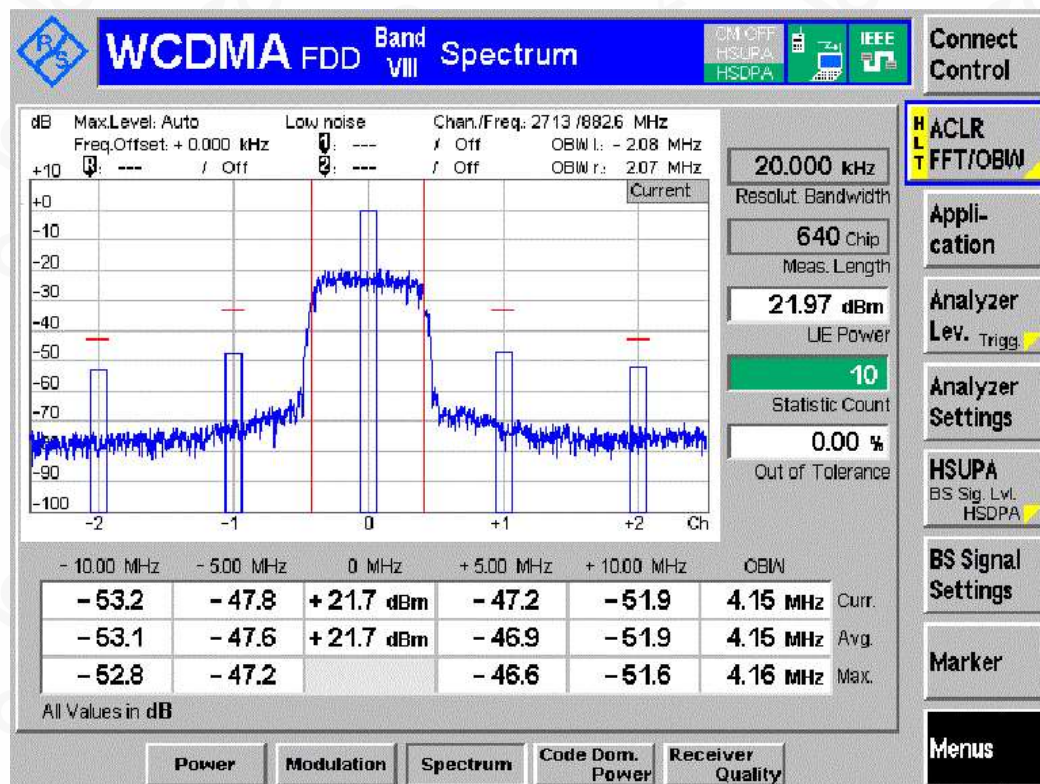


BAND VIII

TNVN

Channel LCH

Sub-test 1



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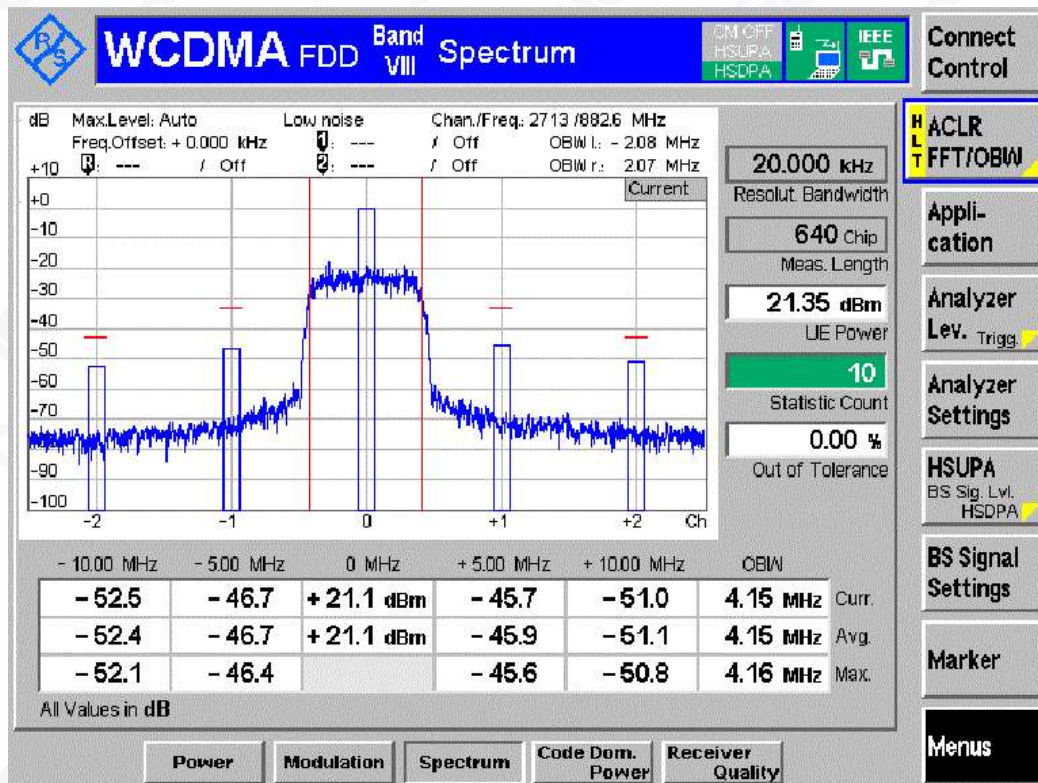
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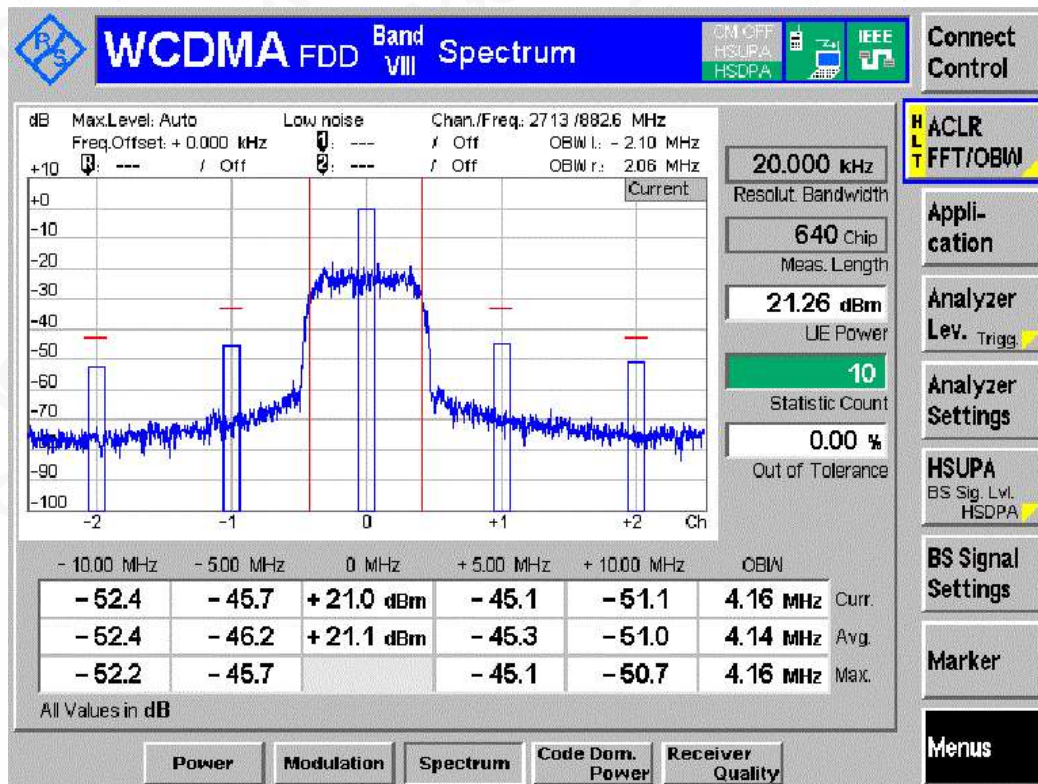
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Sub-test 2



Sub-test 3

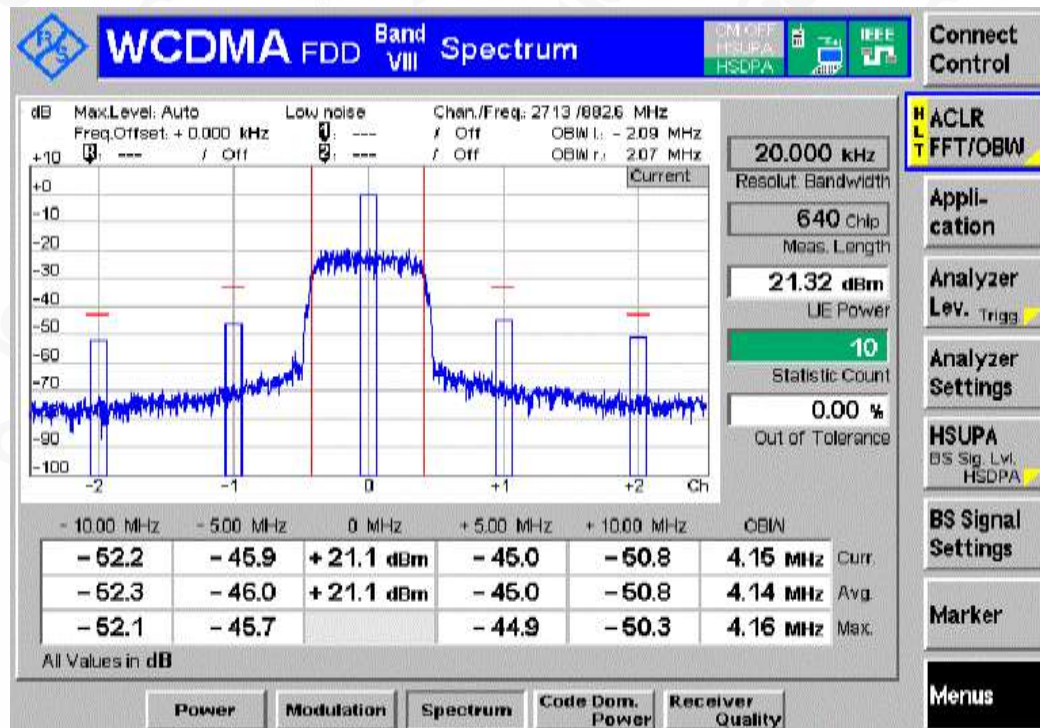


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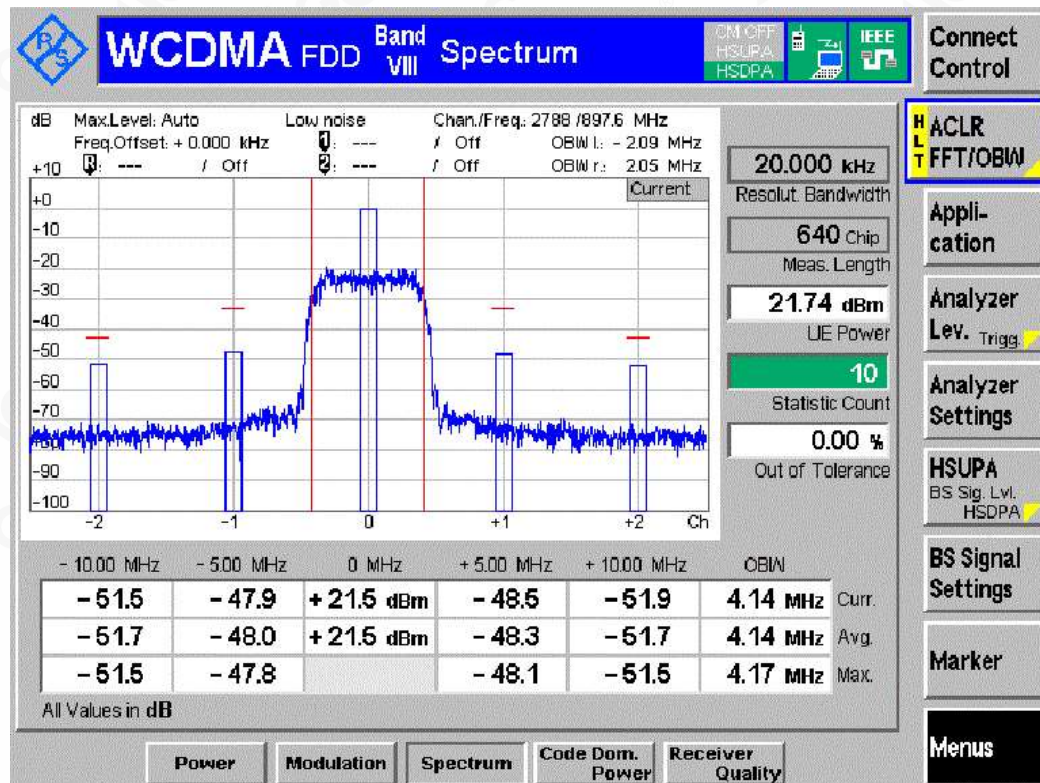
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Sub-test 4



Channel MCH Sub-test 1

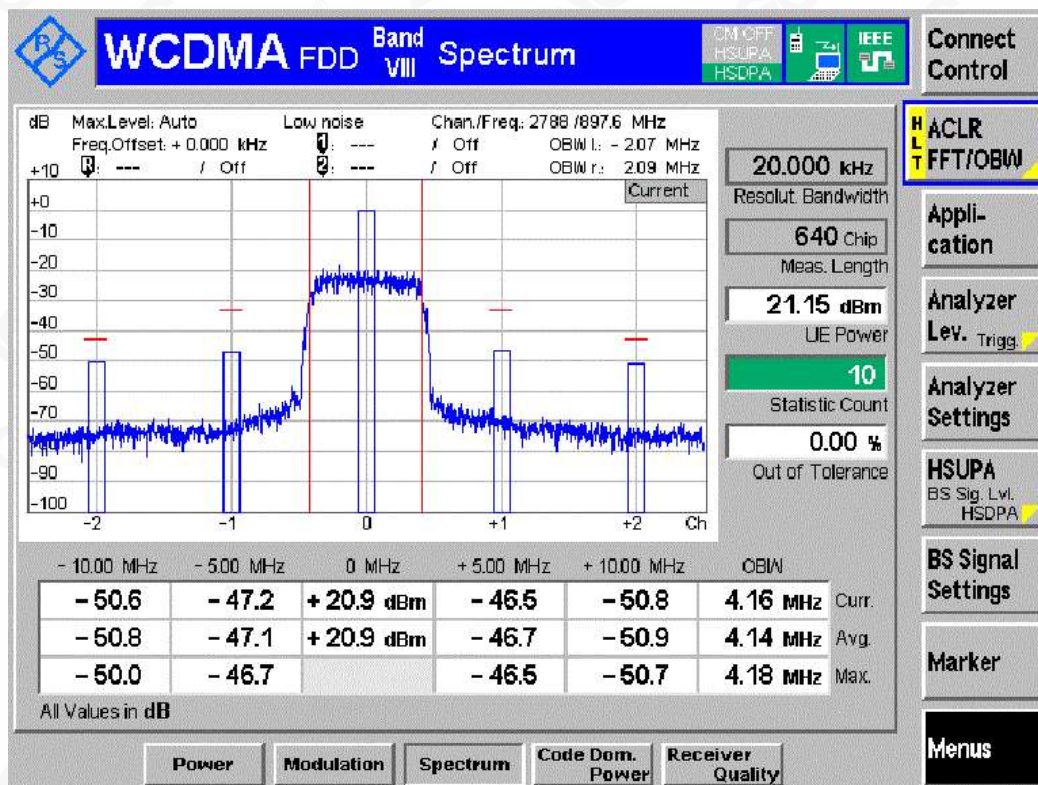


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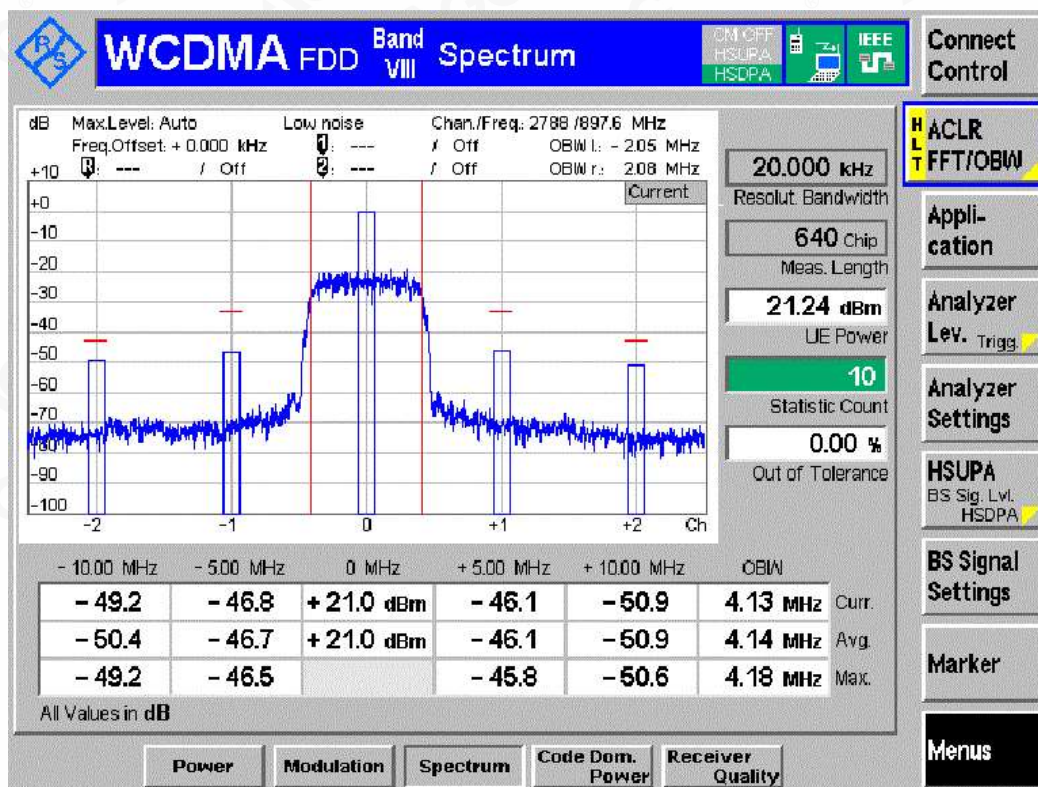
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Sub-test 2



Sub-test 3

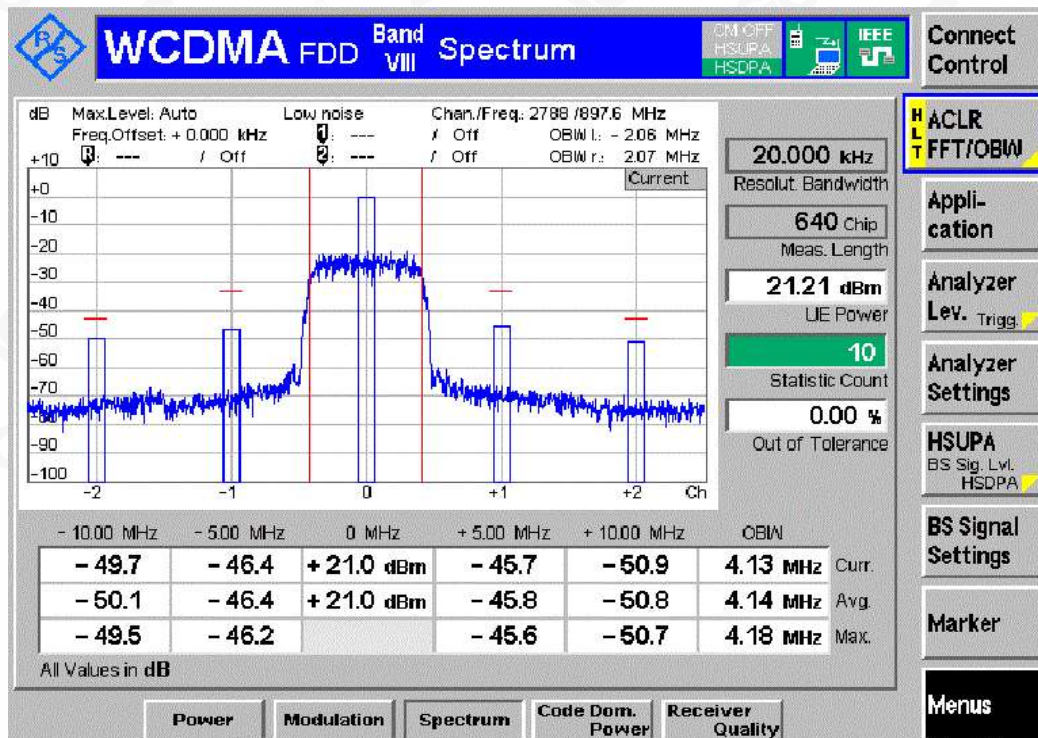


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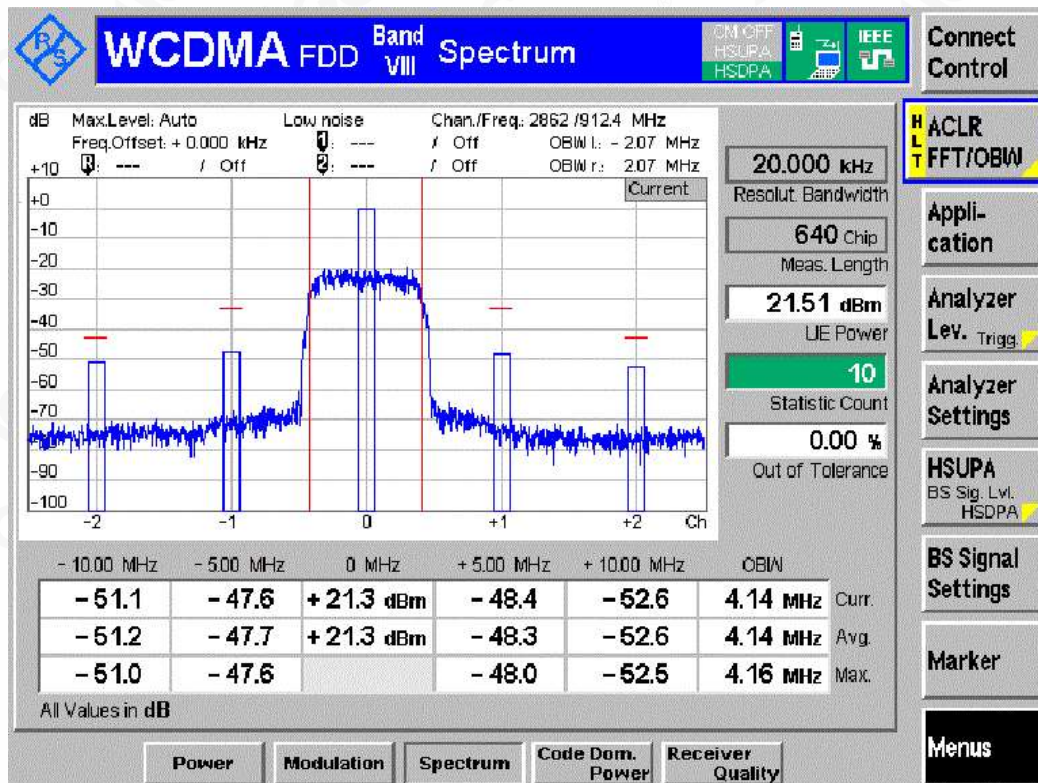
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Sub-test 4



Channel HCH
Sub-test 1

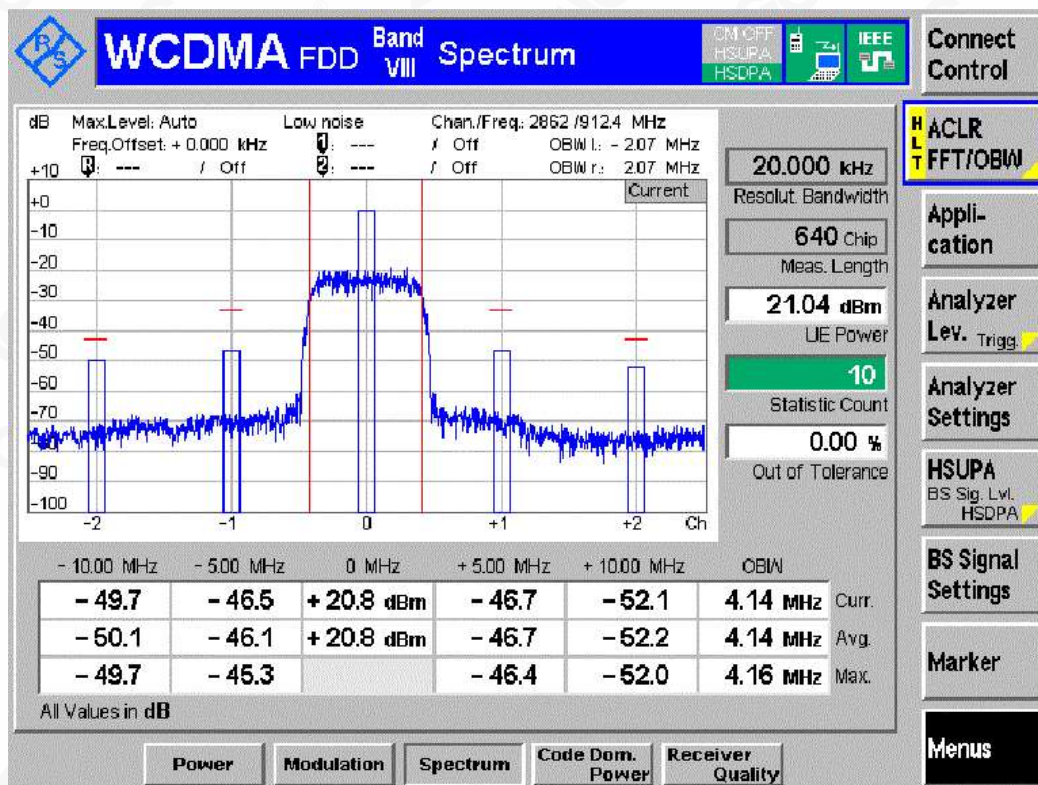


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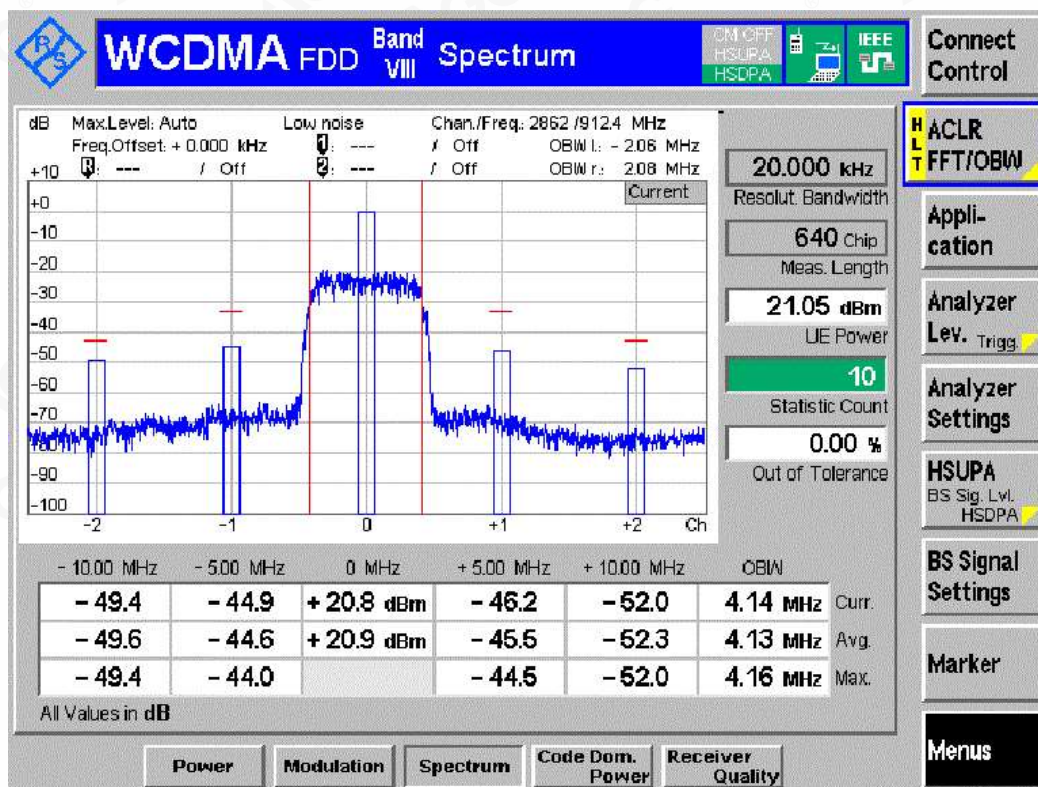
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Sub-test 2



Sub-test 3

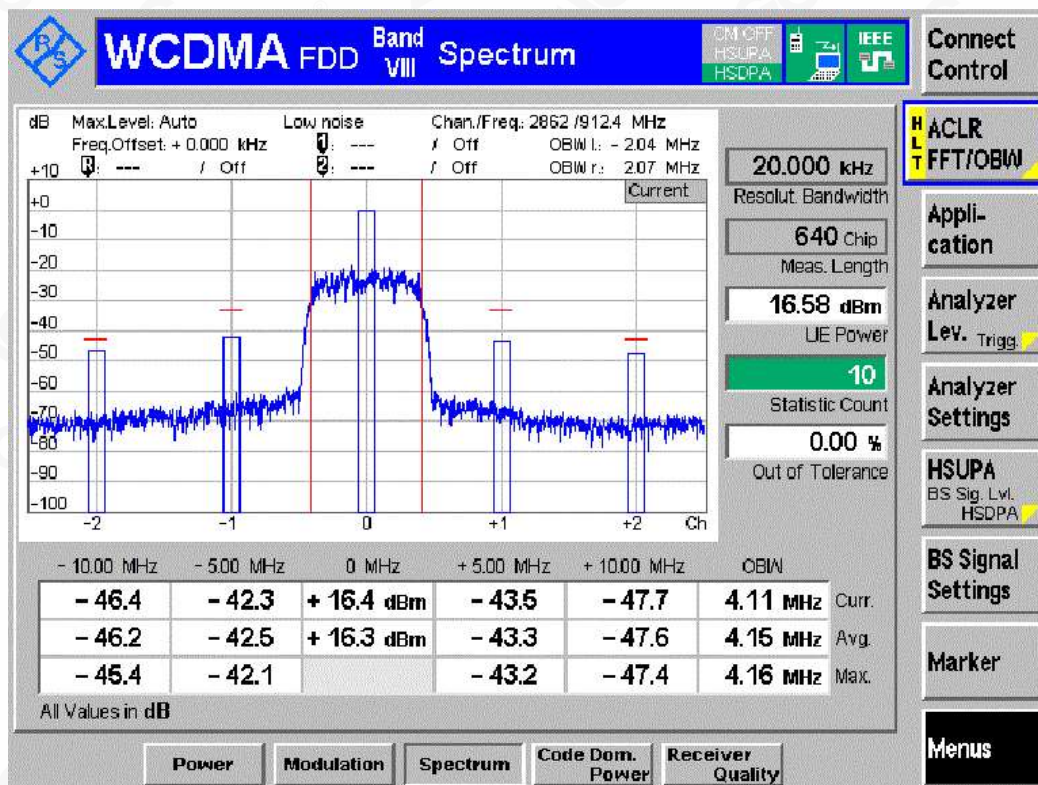


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Sub-test 4



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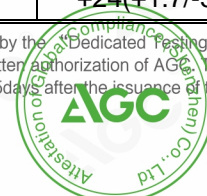
Appendix I. Transmitter maximum output power with HS-DPCCH and E-DCH

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of follow:

Operating Band	Test Conditions	Test Channel	Sub-test	Measurement Data(dBm)	Limit(dBm)	Result
Band I	TNVN	LCH	1	19.48	+24(+1.7/-6.7)	Pass
			2	19.40	+22(+3.7/-5.2)	Pass
			3	20.38	+23(+2.7/-5.2)	Pass
			4	18.73	+22(+3.7/-5.2)	Pass
			5	20.31	+24(+1.7/-3.7)	Pass
		MCH	1	19.36	+24(+1.7/-6.7)	Pass
			2	19.32	+22(+3.7/-5.2)	Pass
			3	20.27	+23(+2.7/-5.2)	Pass
			4	18.89	+22(+3.7/-5.2)	Pass
			5	20.80	+24(+1.7/-3.7)	Pass
		HCH	1	19.57	+24(+1.7/-6.7)	Pass
			2	19.66	+22(+3.7/-5.2)	Pass
			3	20.55	+23(+2.7/-5.2)	Pass
			4	18.79	+22(+3.7/-5.2)	Pass
			5	20.61	+24(+1.7/-3.7)	Pass

Operating Band	Test Conditions	Test Channel	Sub-test	Measurement Data(dBm)	Limit(dBm)	Result
Band VIII	TNVN	LCH	1	19.20	+24(+1.7/-6.7)	Pass
			2	19.08	+22(+3.7/-5.2)	Pass
			3	20.02	+23(+2.7/-5.2)	Pass
			4	18.51	+22(+3.7/-5.2)	Pass
			5	20.32	+24(+1.7/-3.7)	Pass
		MCH	1	18.89	+24(+1.7/-6.7)	Pass
			2	18.83	+22(+3.7/-5.2)	Pass
			3	19.86	+23(+2.7/-5.2)	Pass
			4	18.37	+22(+3.7/-5.2)	Pass
			5	20.34	+24(+1.7/-3.7)	Pass
		HCH	1	18.82	+24(+1.7/-6.7)	Pass
			2	18.72	+22(+3.7/-5.2)	Pass
			3	19.69	+23(+2.7/-5.2)	Pass
			4	18.56	+22(+3.7/-5.2)	Pass
			5	20.31	+24(+1.7/-3.7)	Pass

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Appendix J. Transmitter spectrum emission mask with HS-DPCCH and E-DCH

Operating Band	Test Conditions	Sub-test	Test Channel		
			LCH	MCH	HCH
Band I	TNVN	1	PASS	PASS	PASS
		2	PASS	PASS	PASS
		3	PASS	PASS	PASS
		4	PASS	PASS	PASS
		5	PASS	PASS	PASS

Operating Band	Test Conditions	Sub-test	Test Channel		
			LCH	MCH	HCH
Band VIII	TNVN	1	PASS	PASS	PASS
		2	PASS	PASS	PASS
		3	PASS	PASS	PASS
		4	PASS	PASS	PASS
		5	PASS	PASS	PASS

BAND I

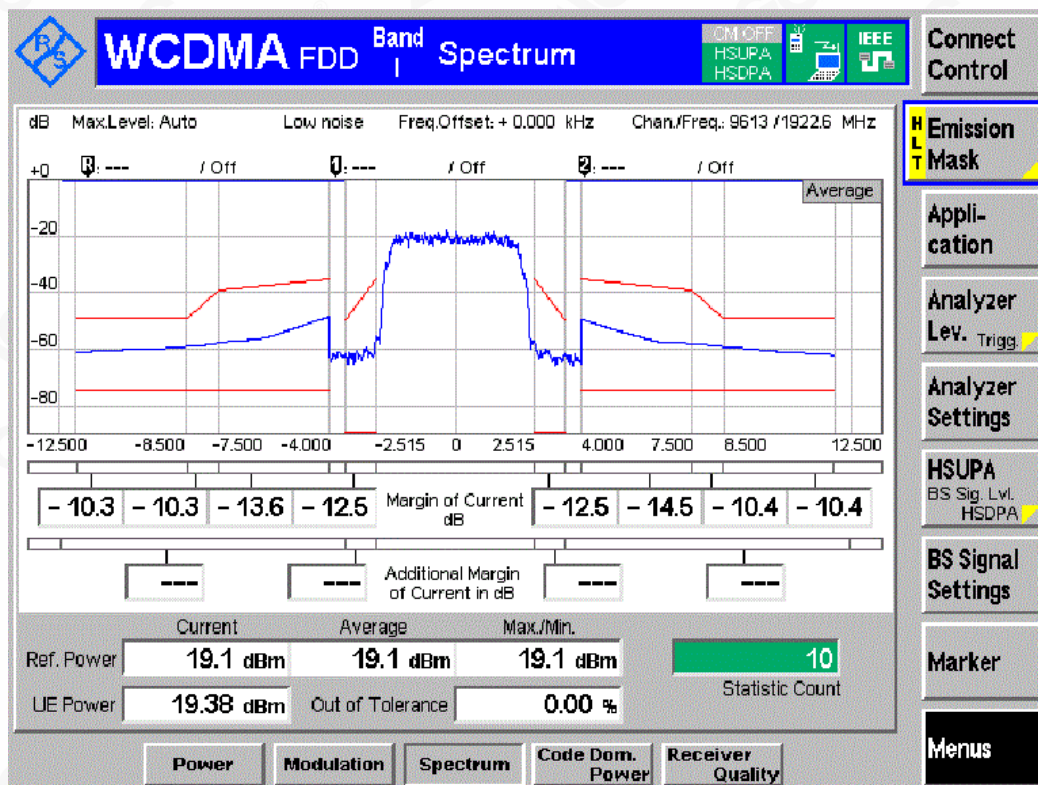
Channel LCH

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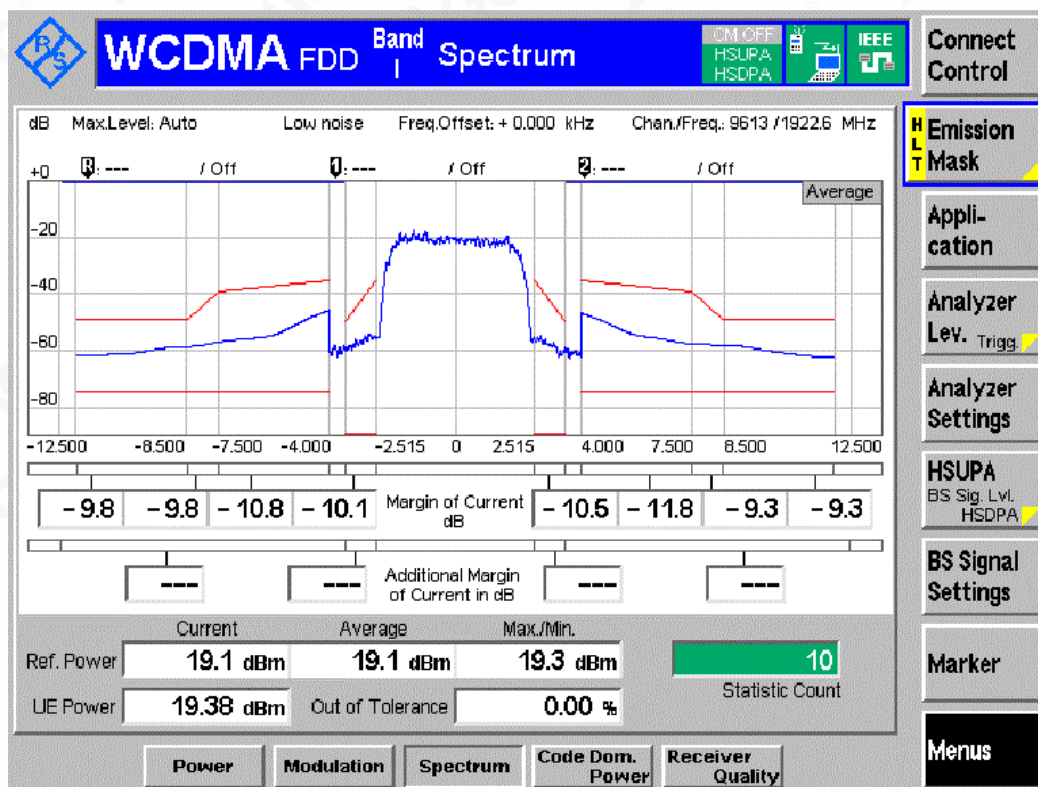
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Sub-test 1



Sub-test 2

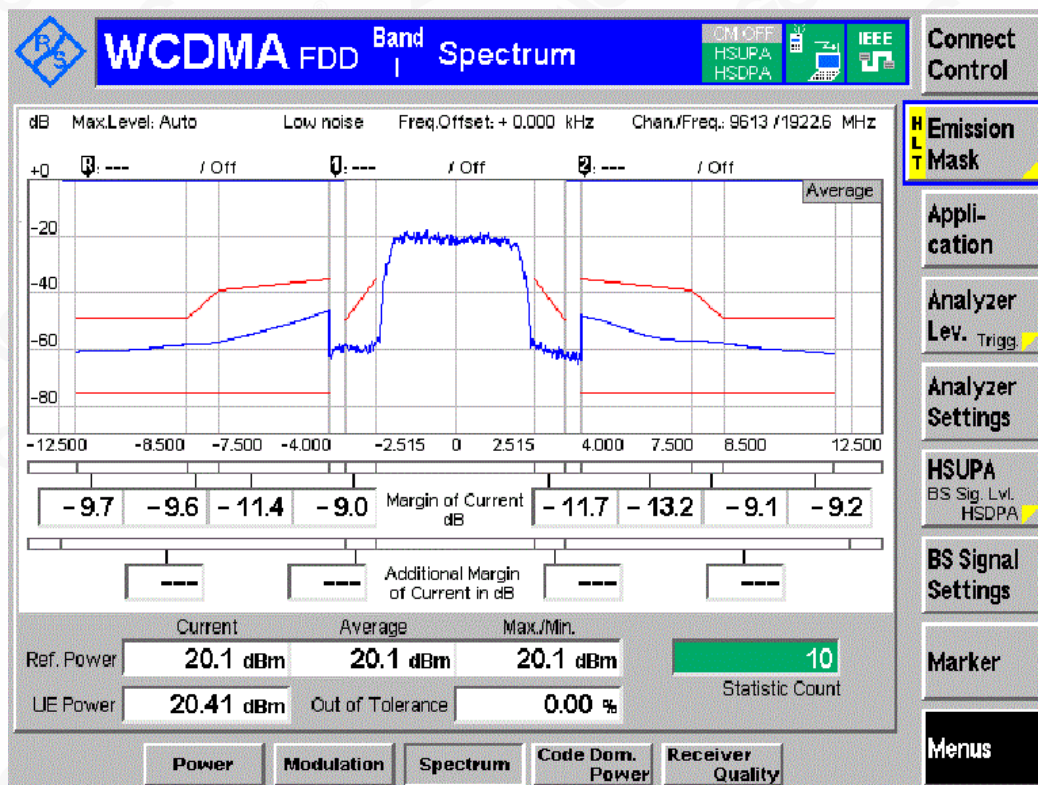


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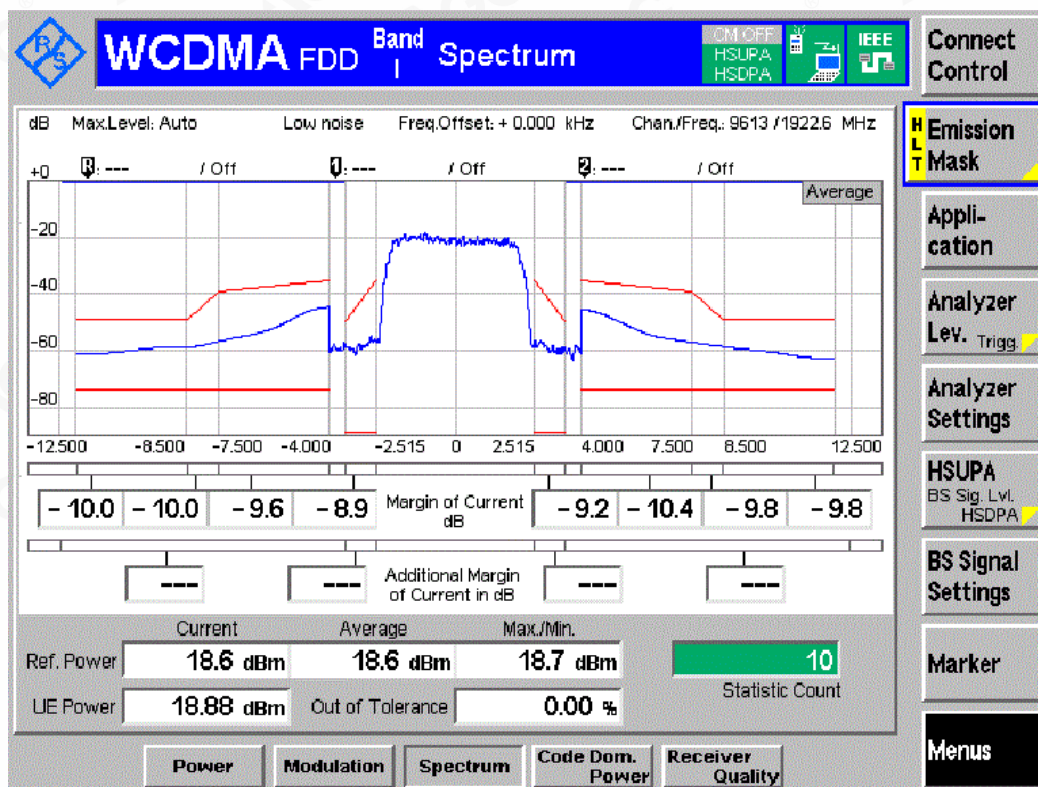
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Sub-test 3



Sub-test 4

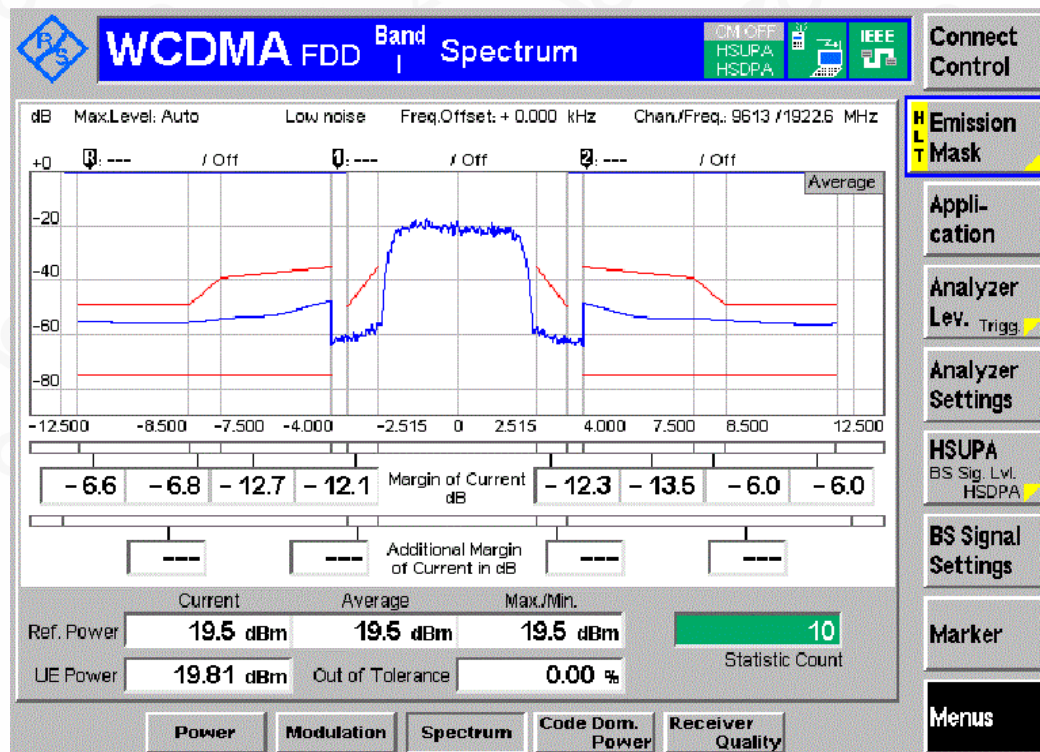


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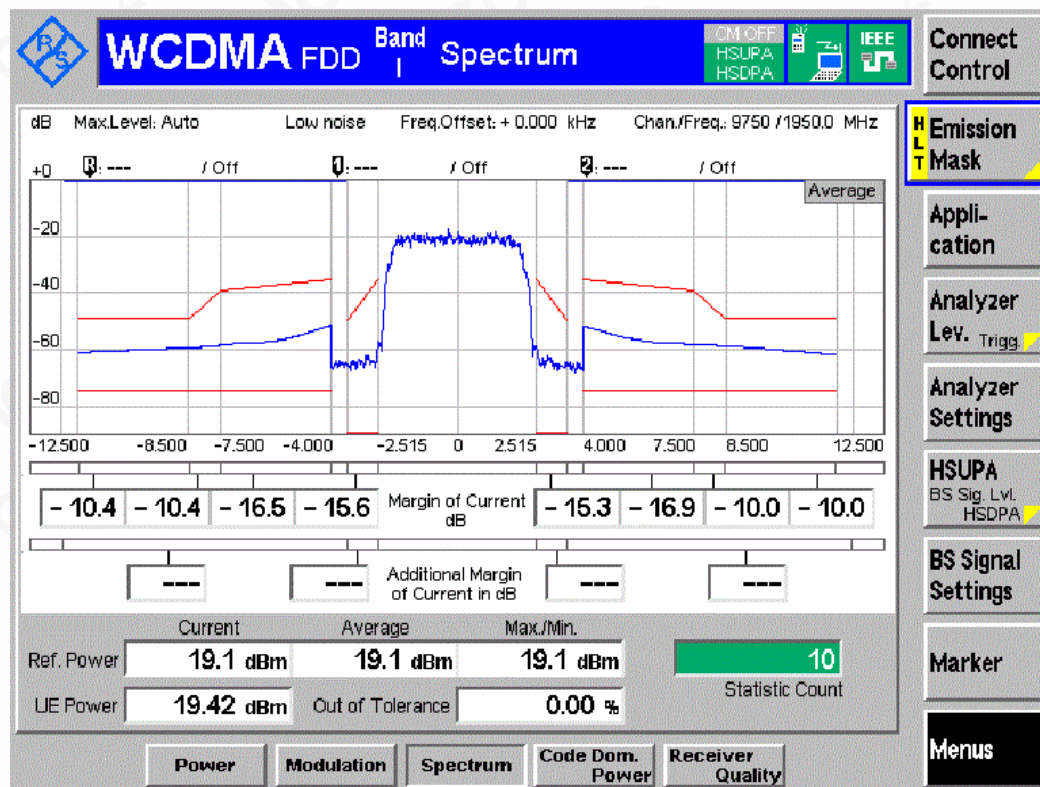


Sub-test 5



Channel MCH

Sub-test 1

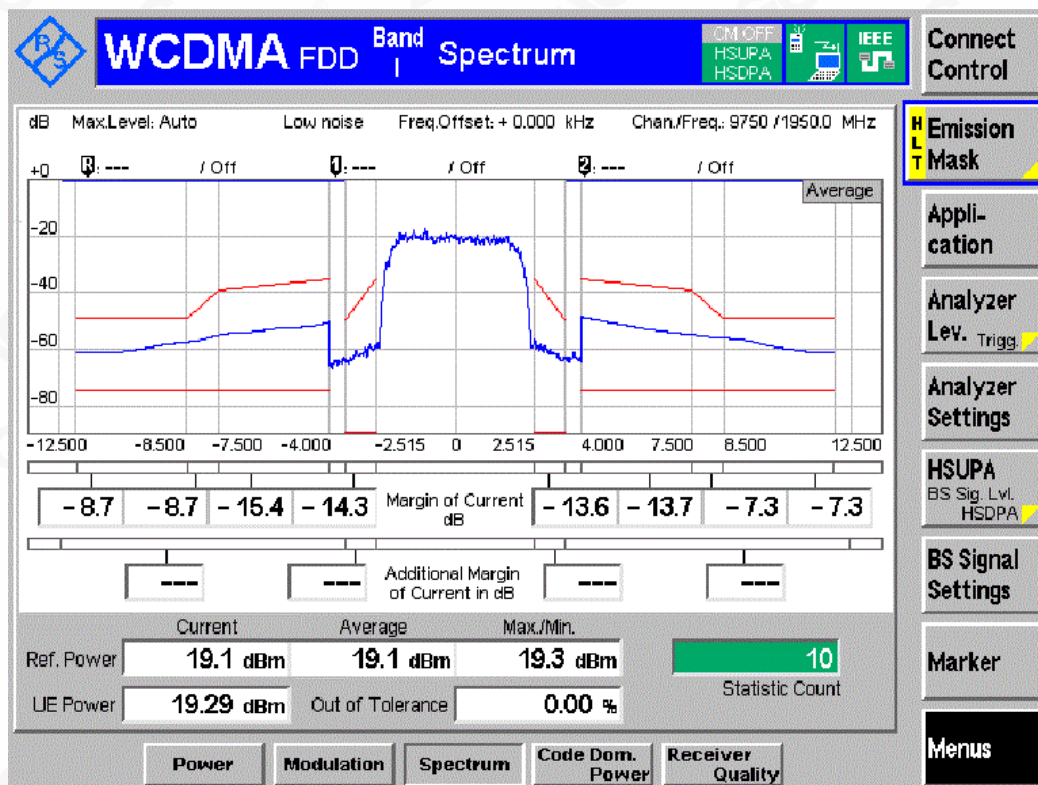


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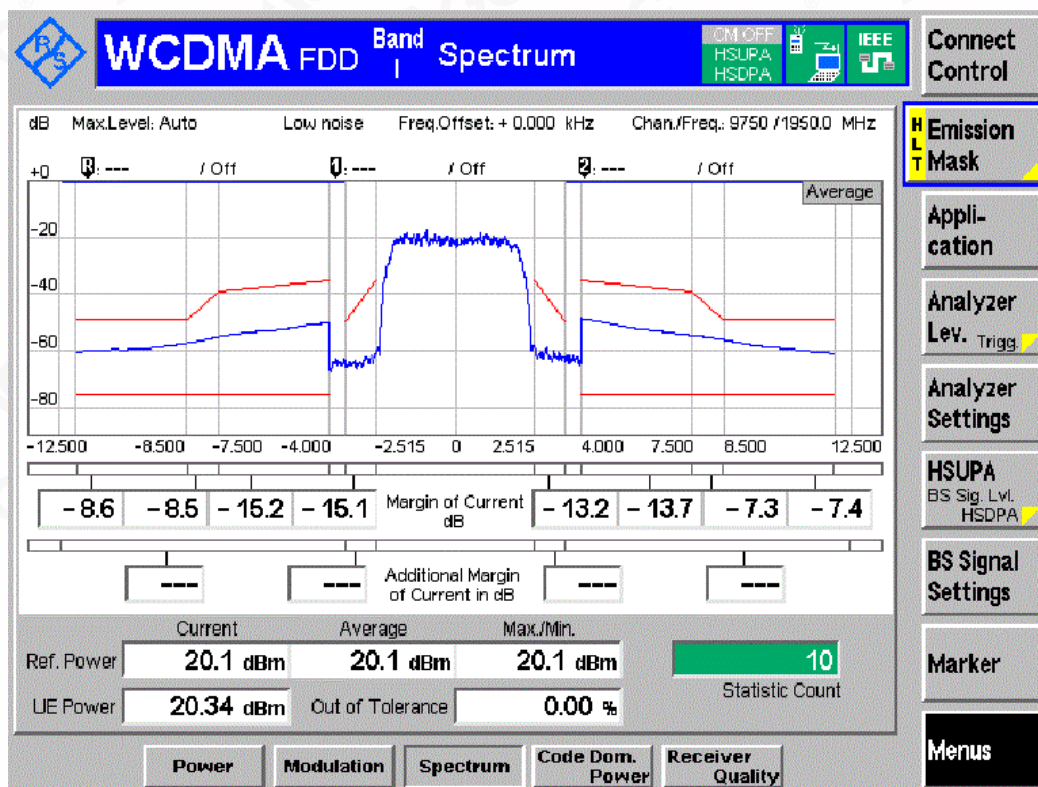
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Sub-test 2



Sub-test 3

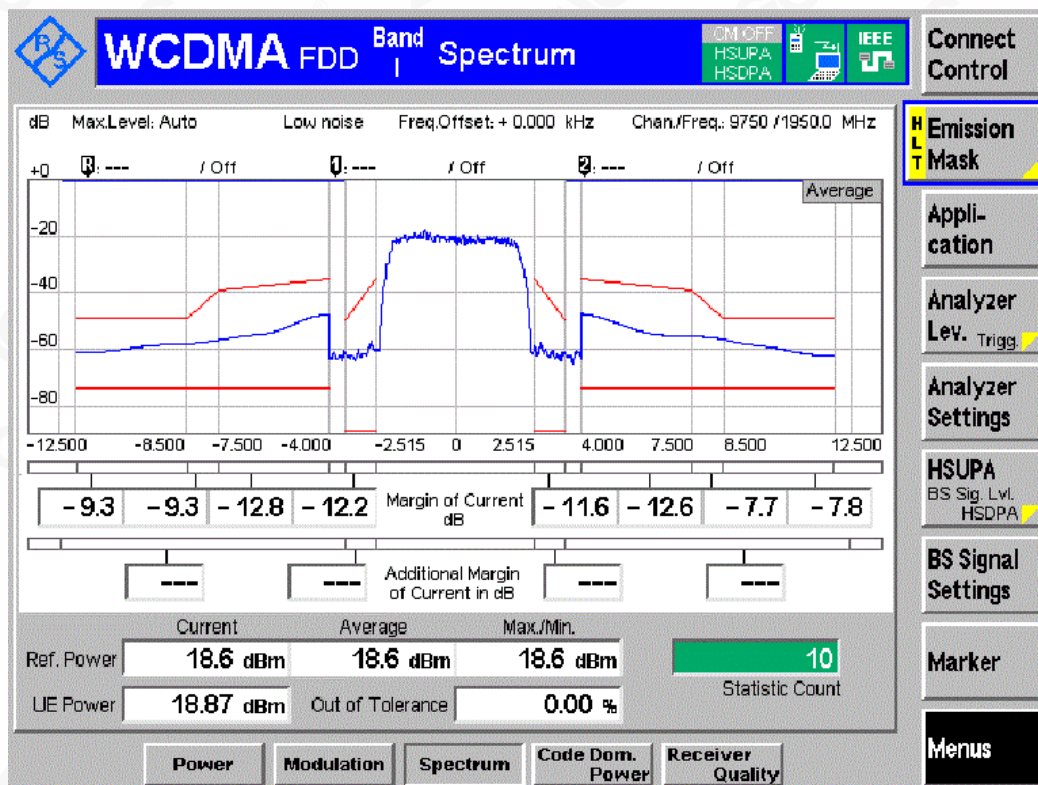


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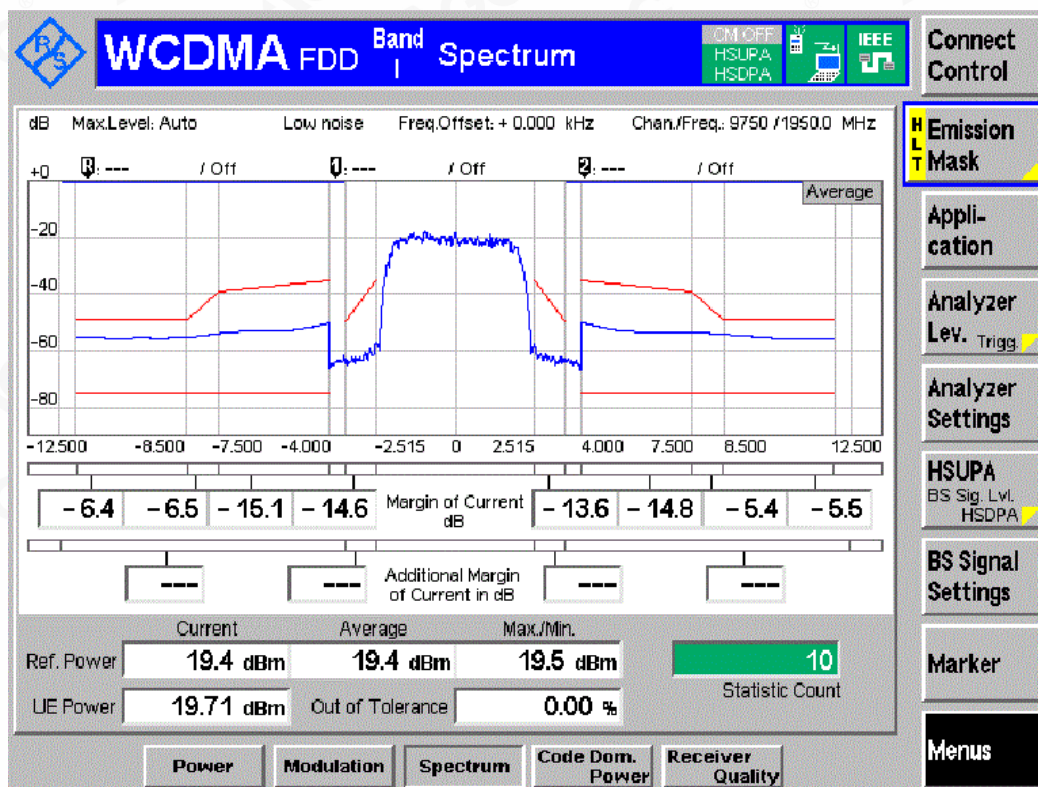
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Sub-test 4



Sub – test 5



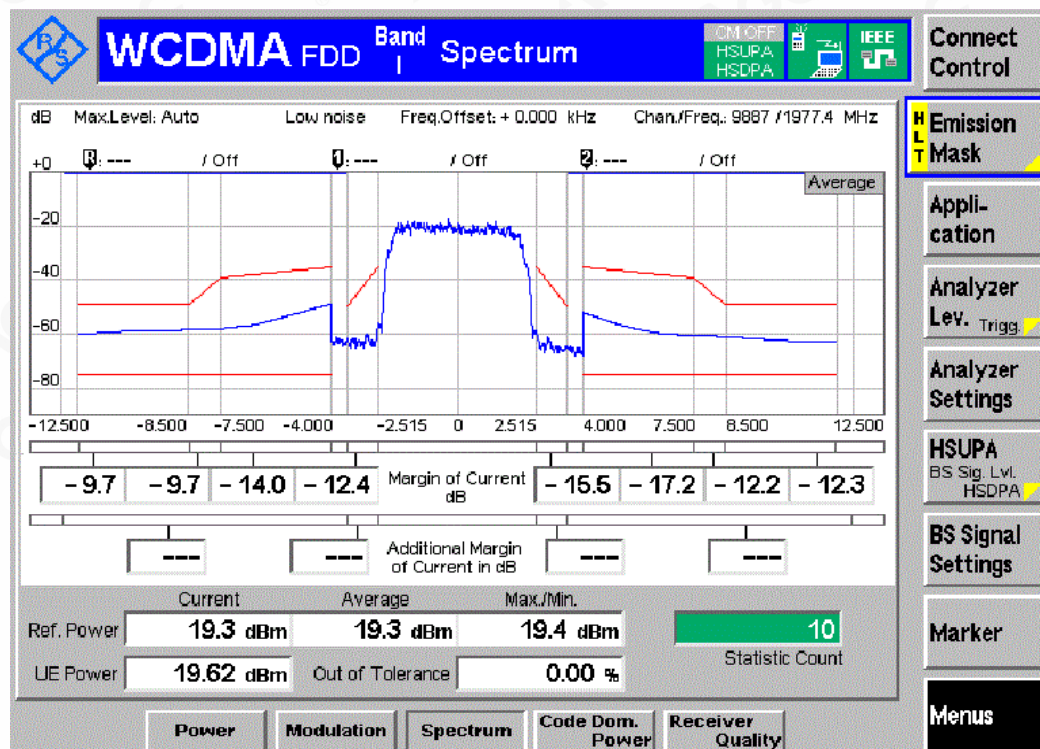
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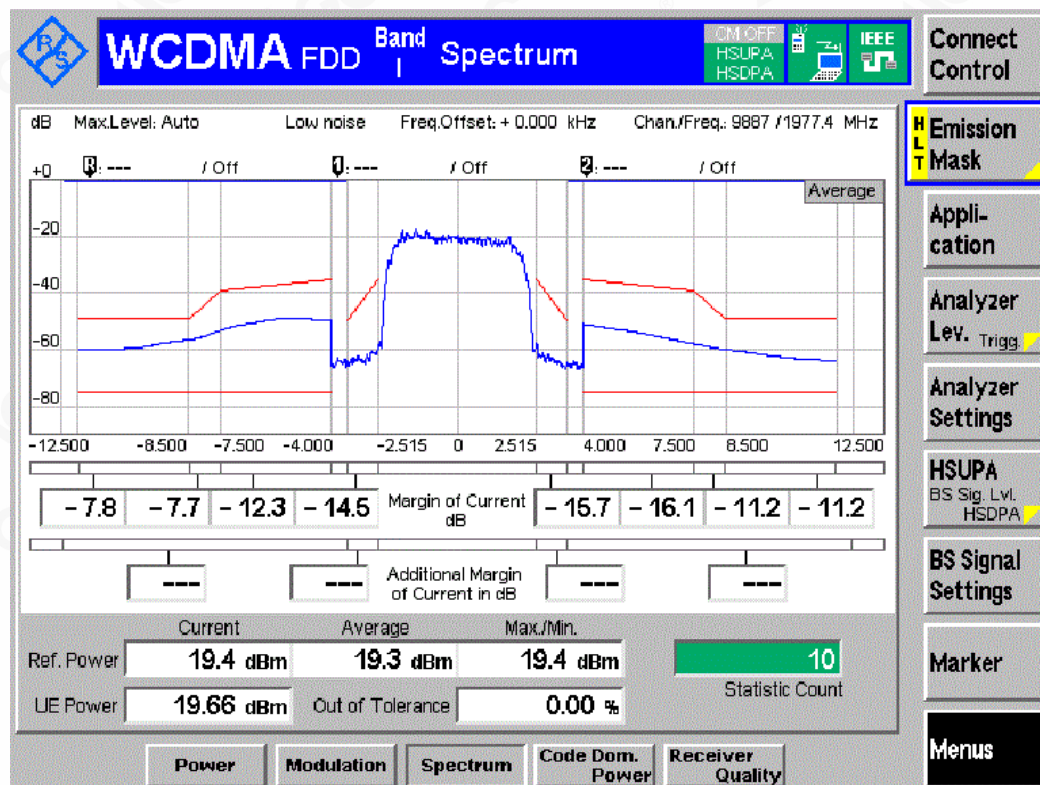


Channel HCH

Sub-test 1



Sub-test 2

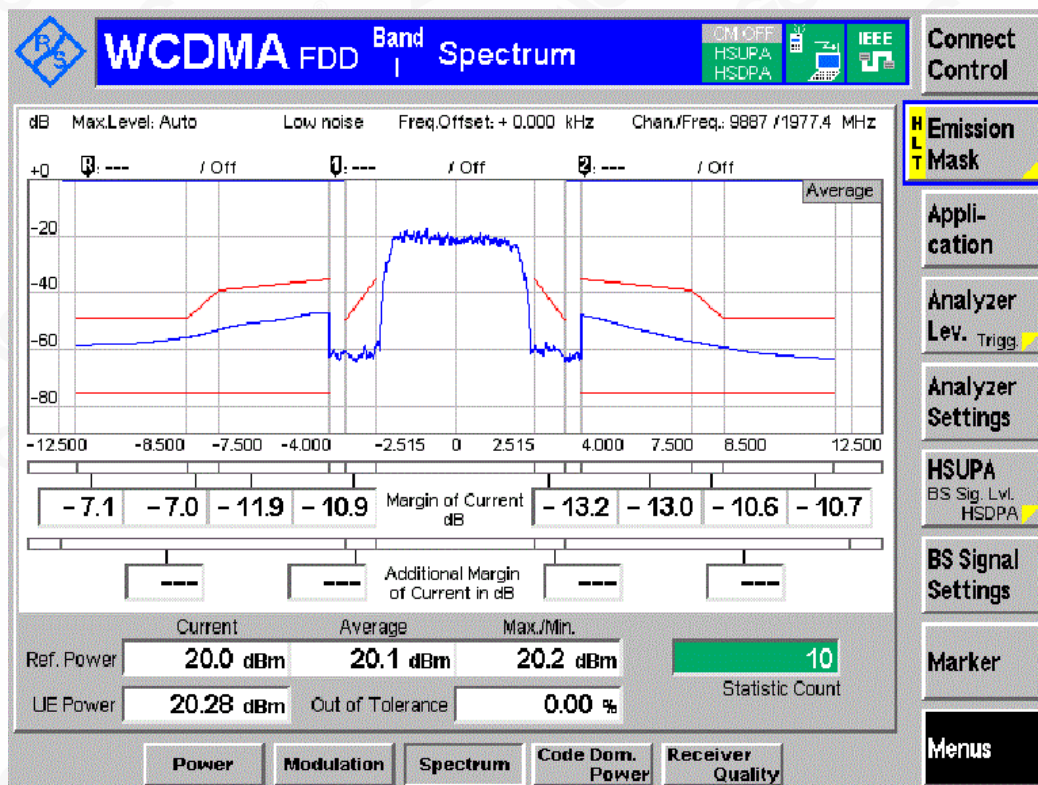


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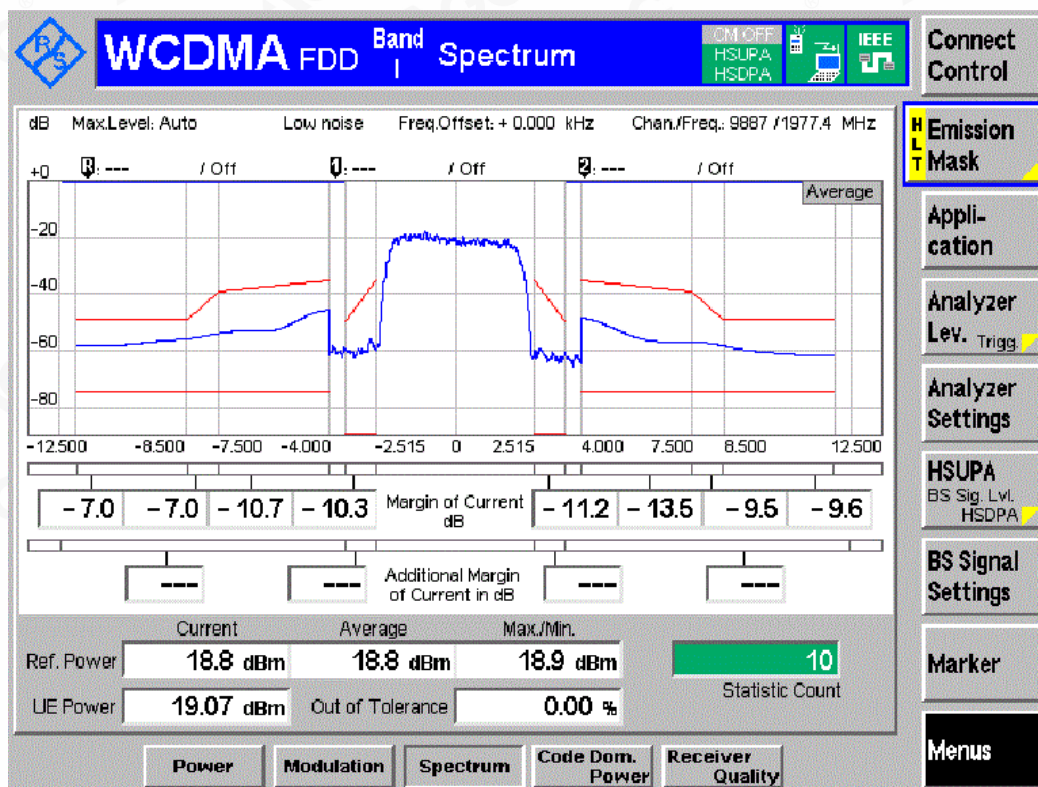
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Sub-test 3



Sub-test 4

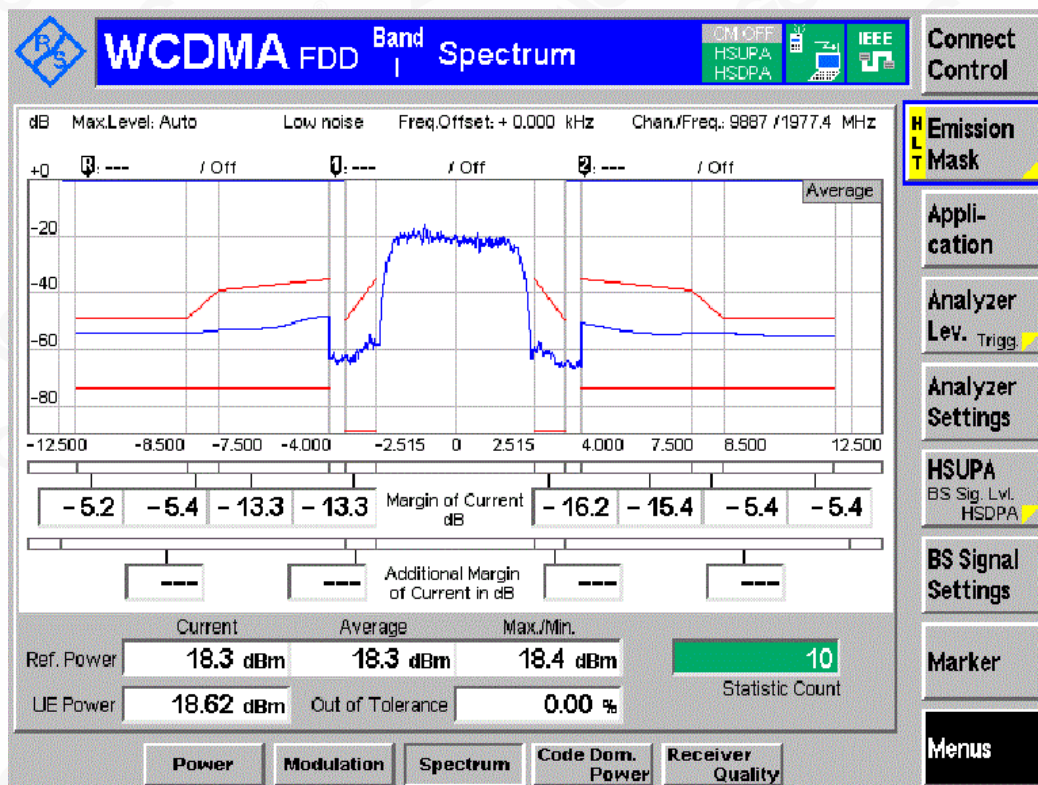


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Sub-test 5



BAND VIII

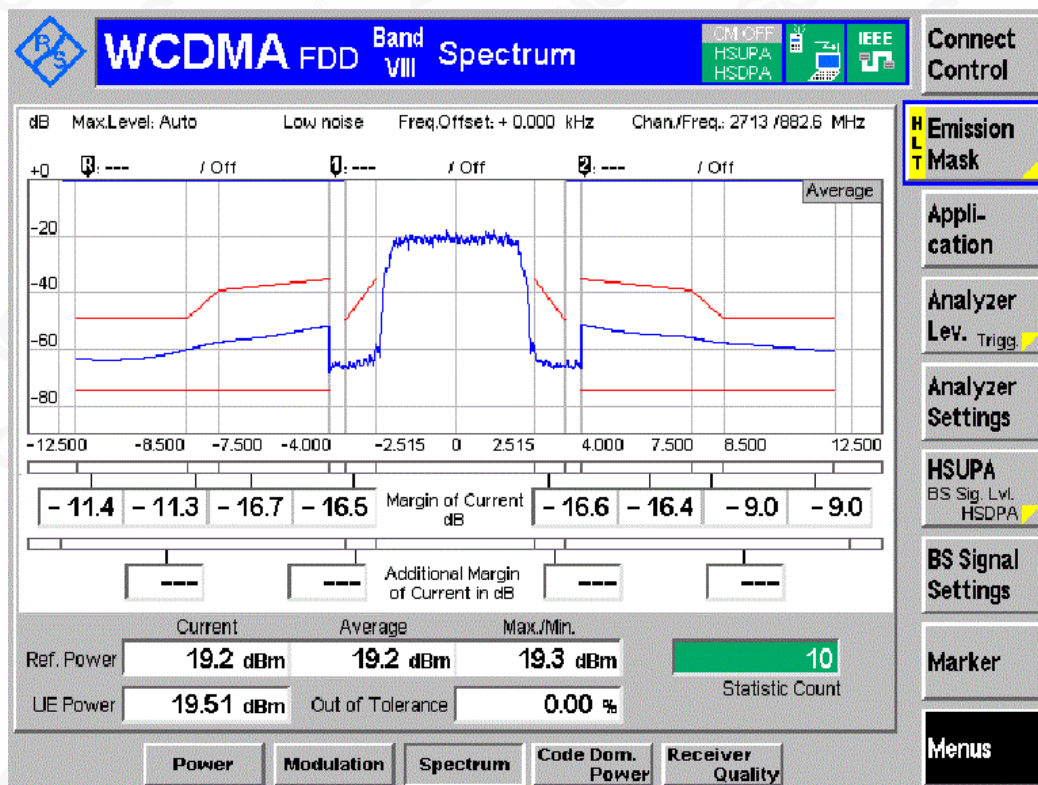
Channel LCH

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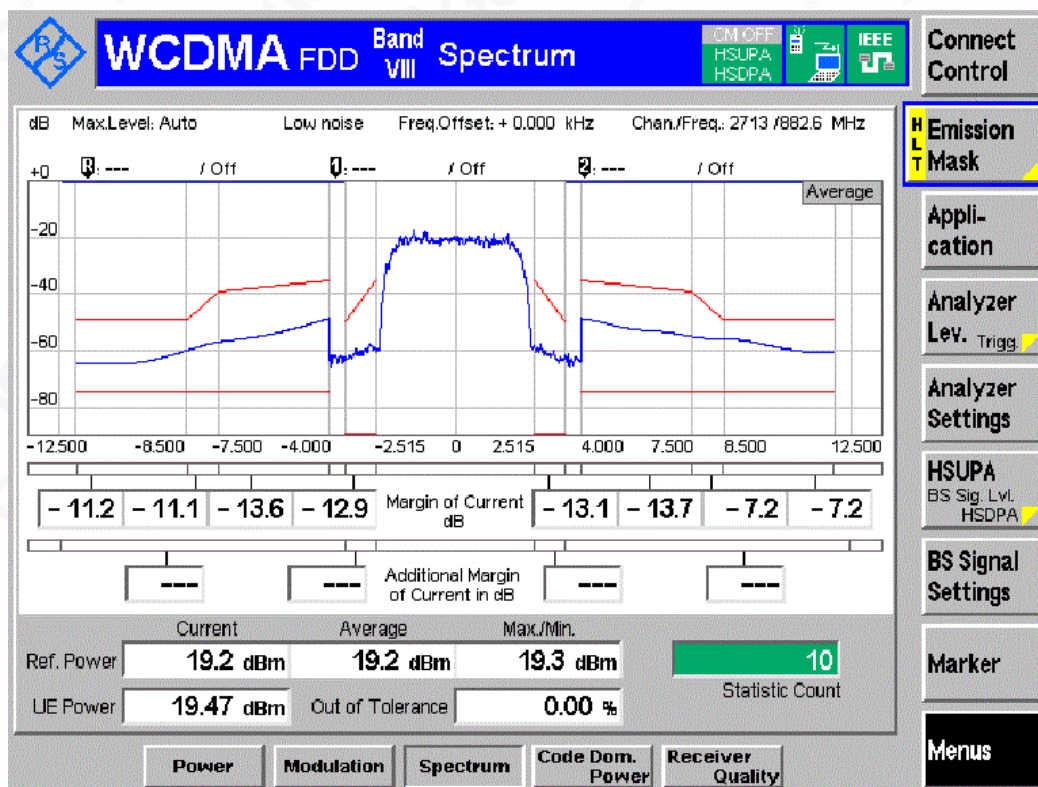
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Sub-test 1



Sub-test 2

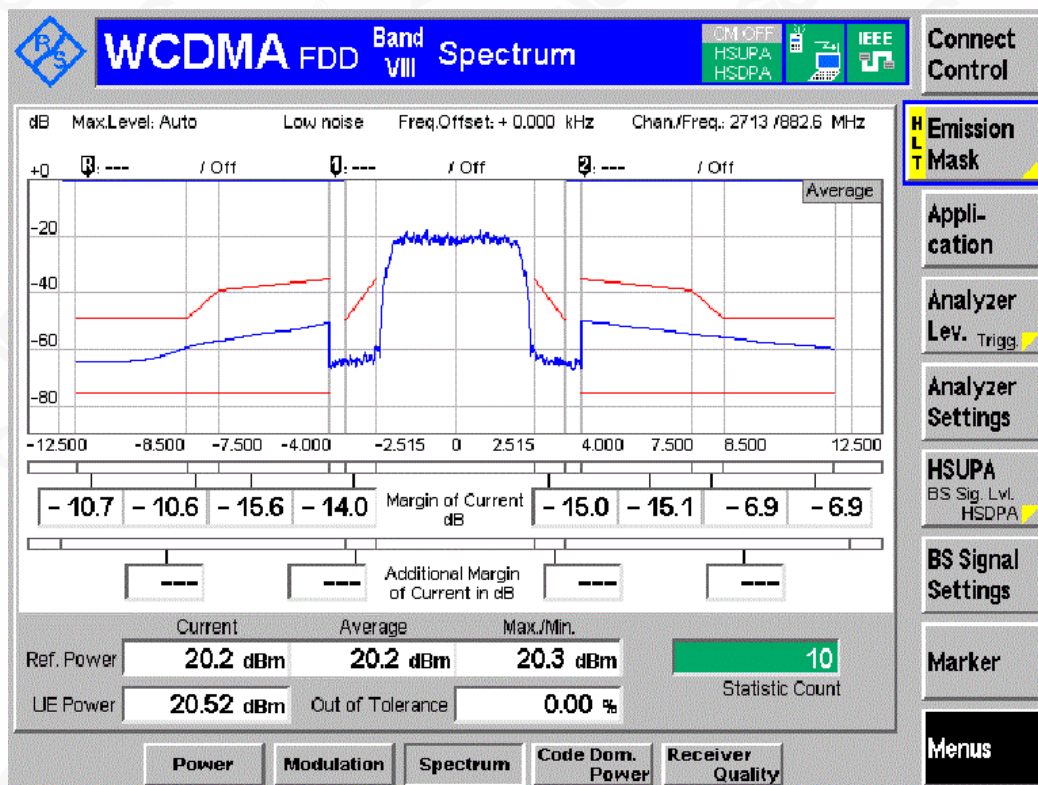


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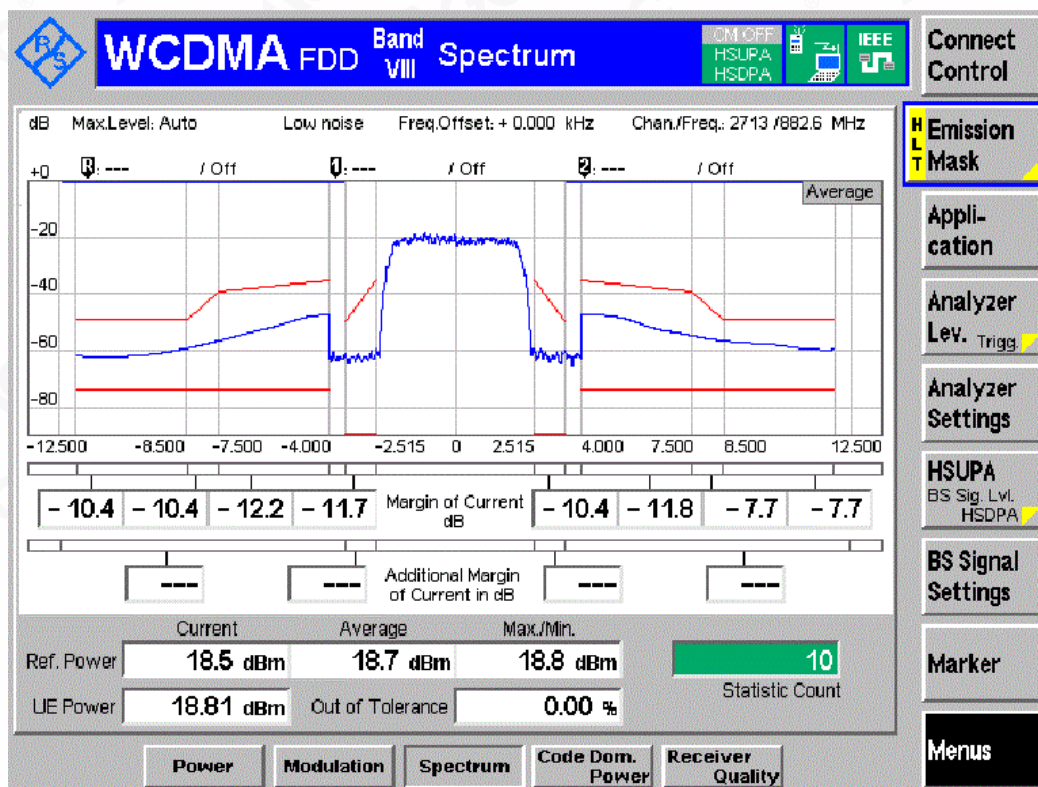
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Sub-test 3



Sub-test 4

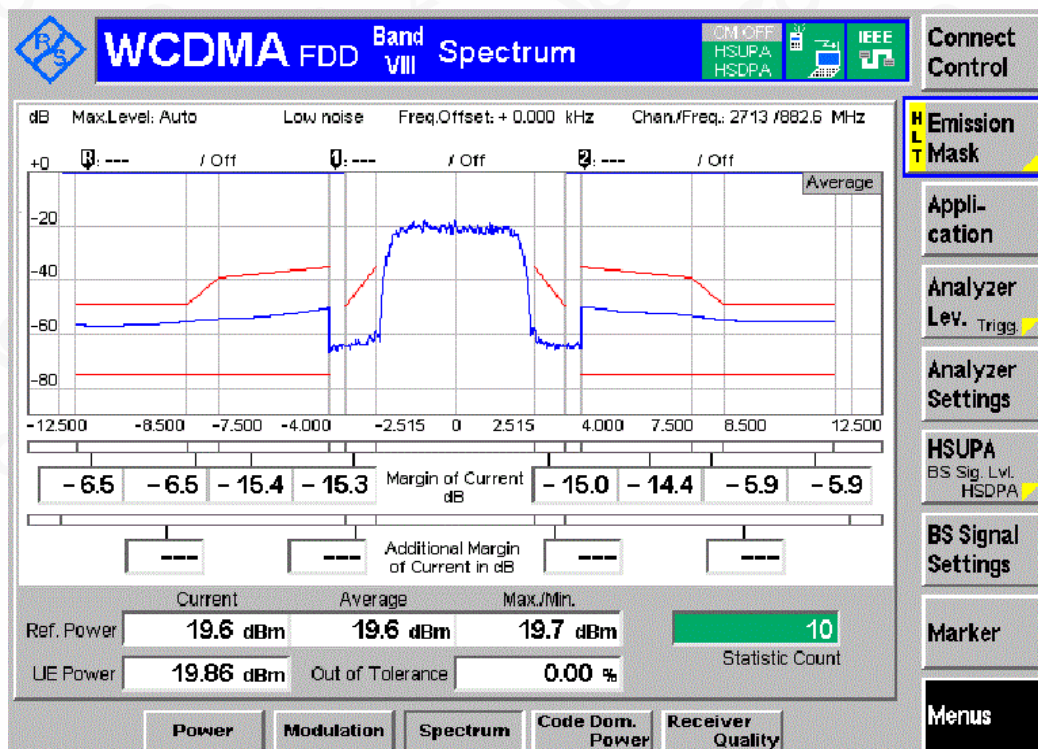


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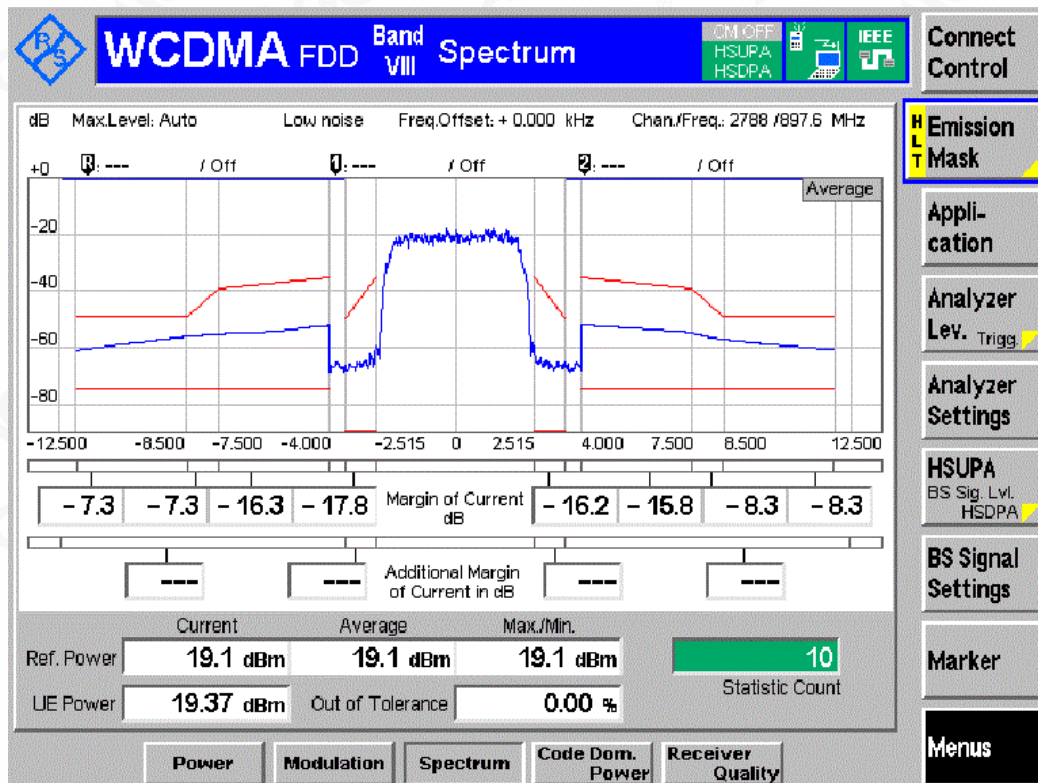


Sub-test 5



Channel MCH

Sub-test 1

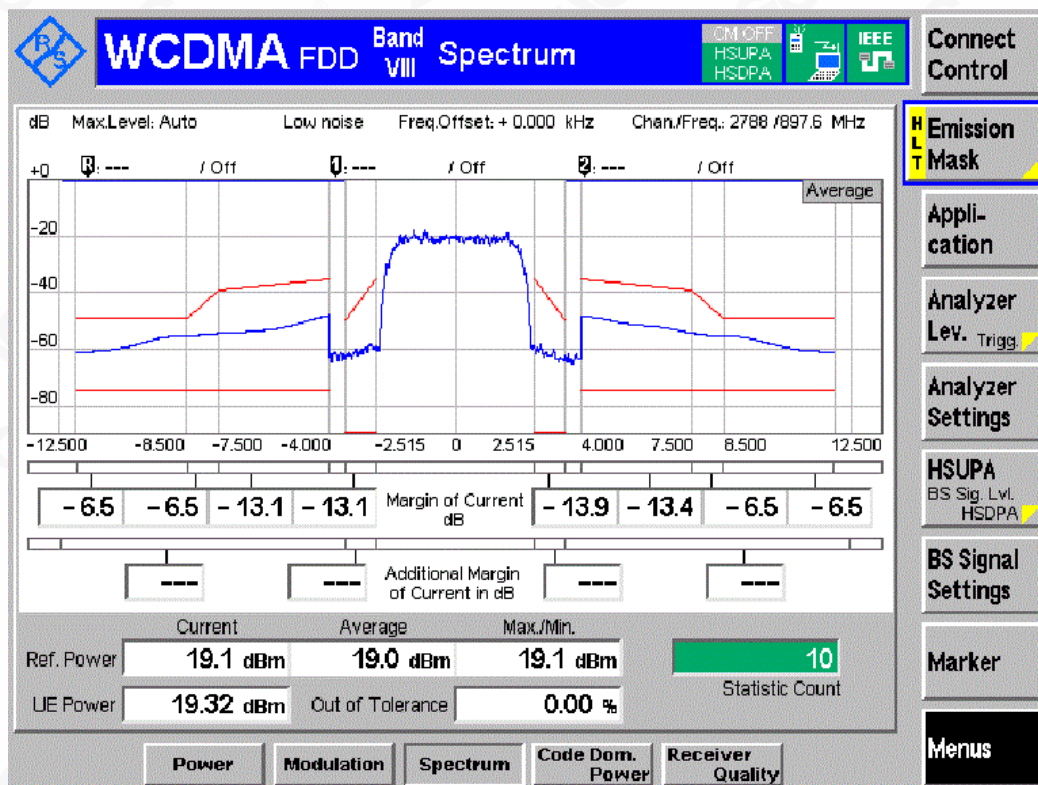


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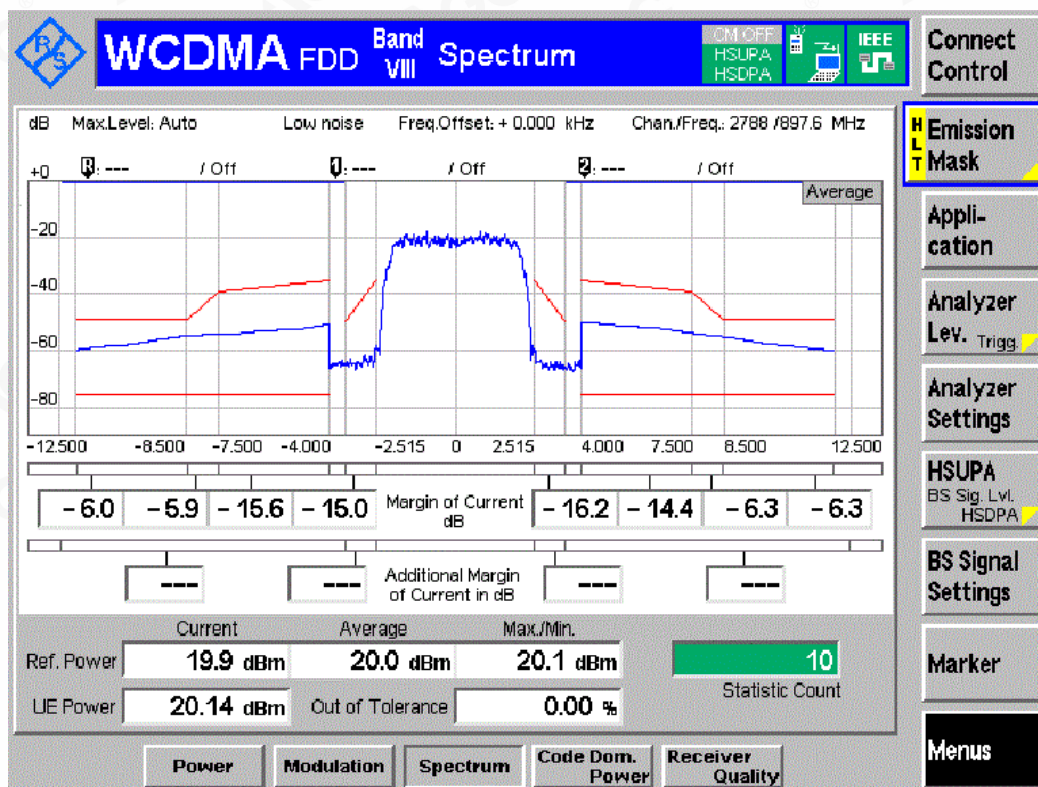
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Sub-test 2



Sub-test 3

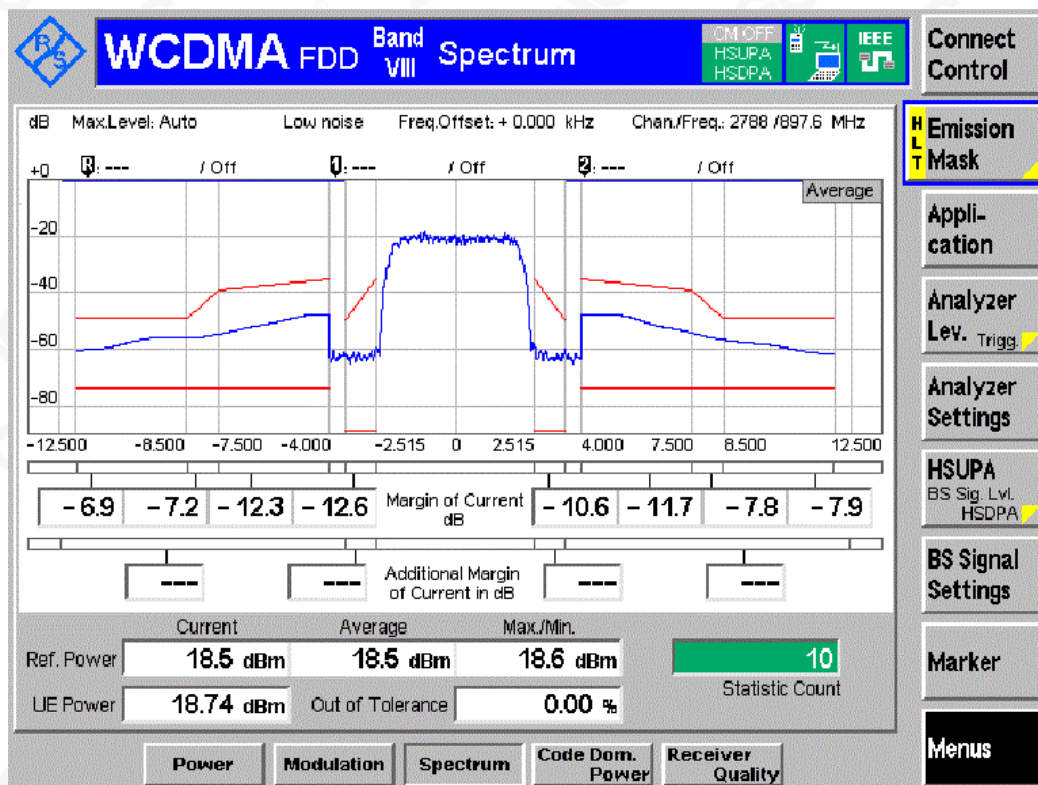


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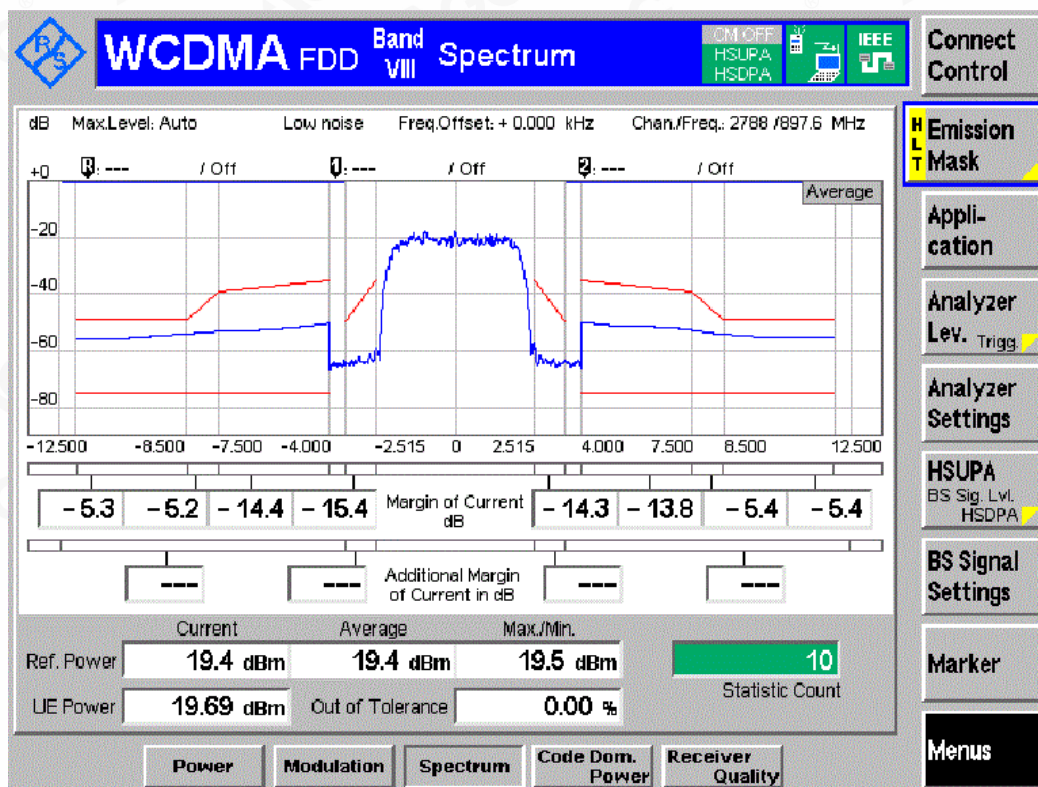
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Sub-test 4



Sub-test 5

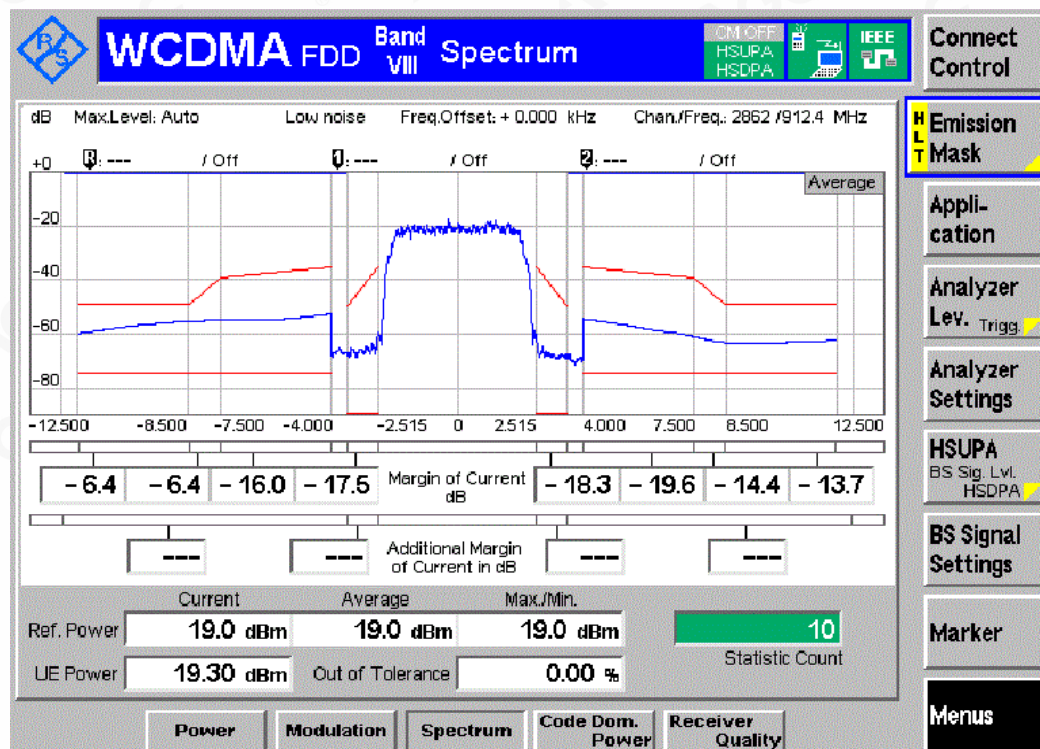


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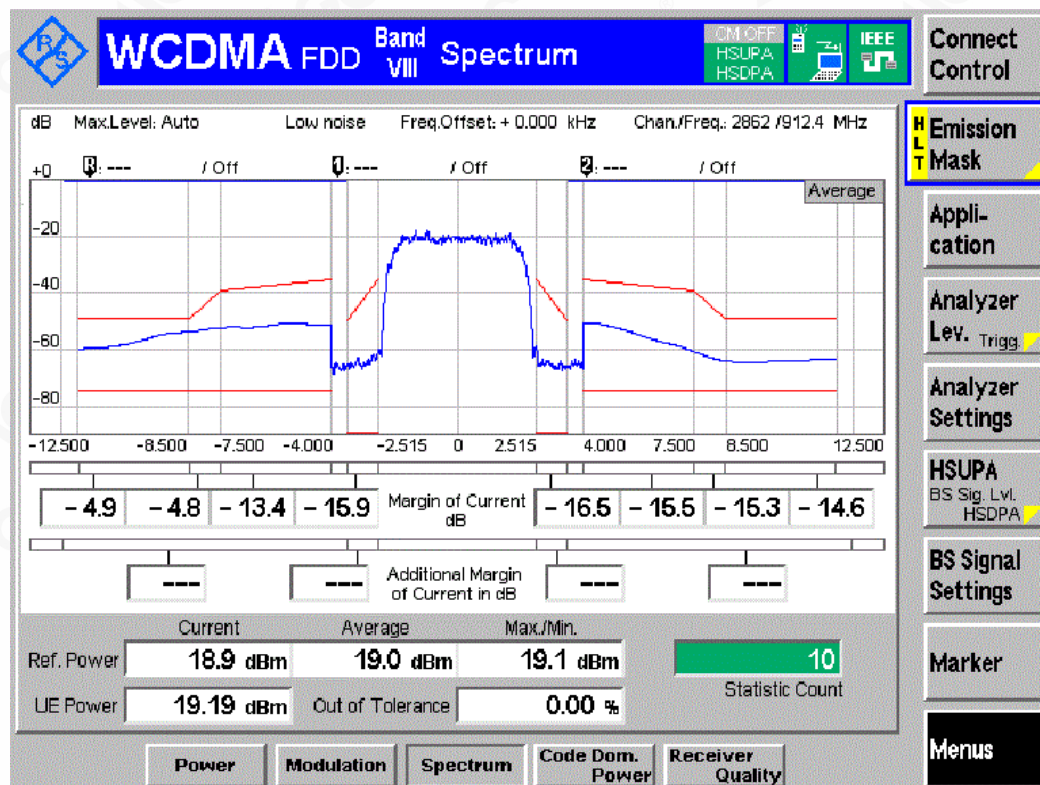
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Channel HCH
Sub-test 1



Sub-test 2

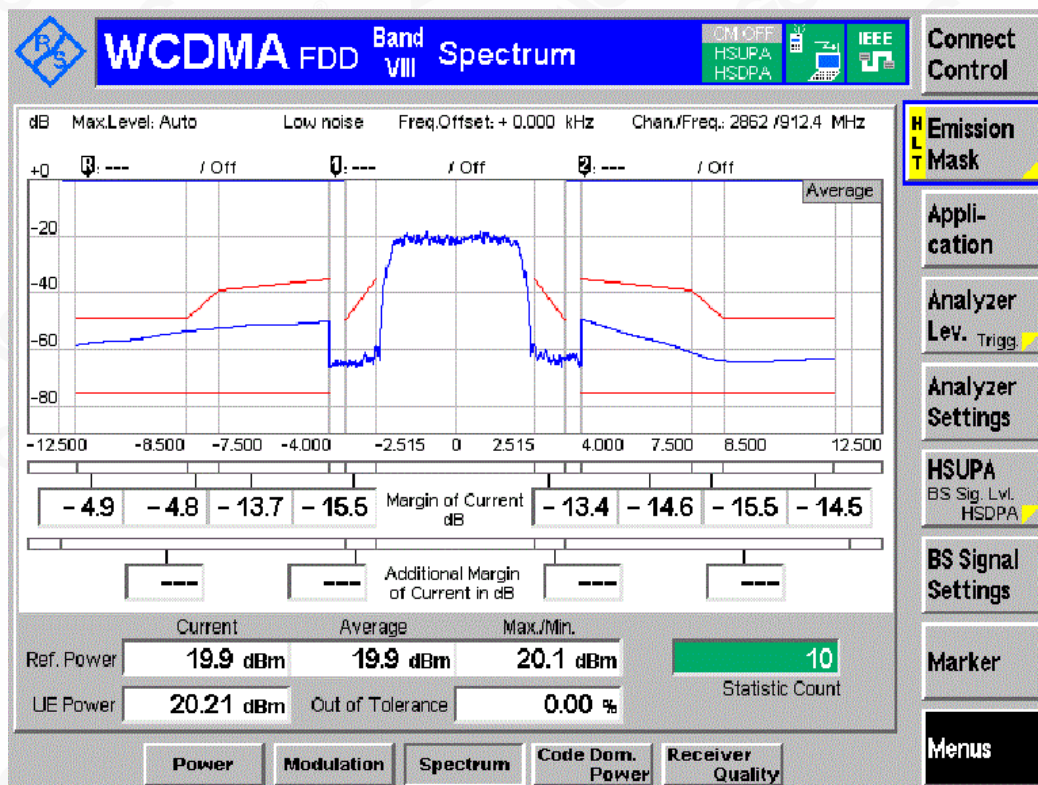


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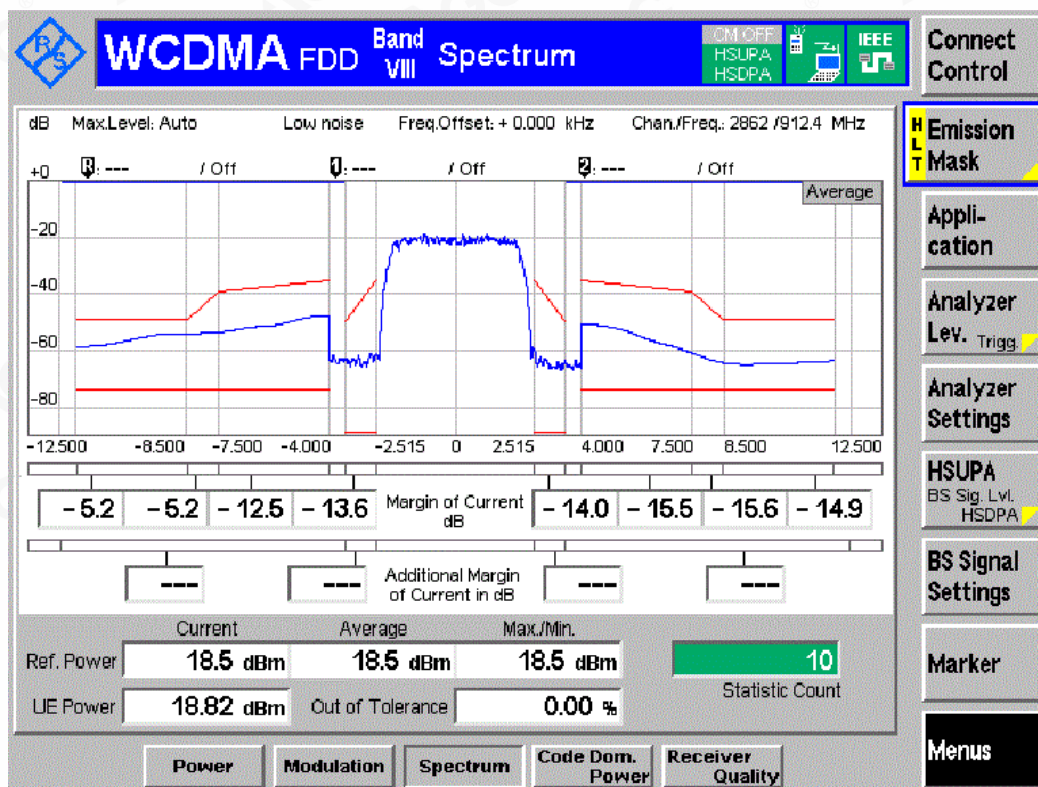
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Sub-test 3



Sub-test 4

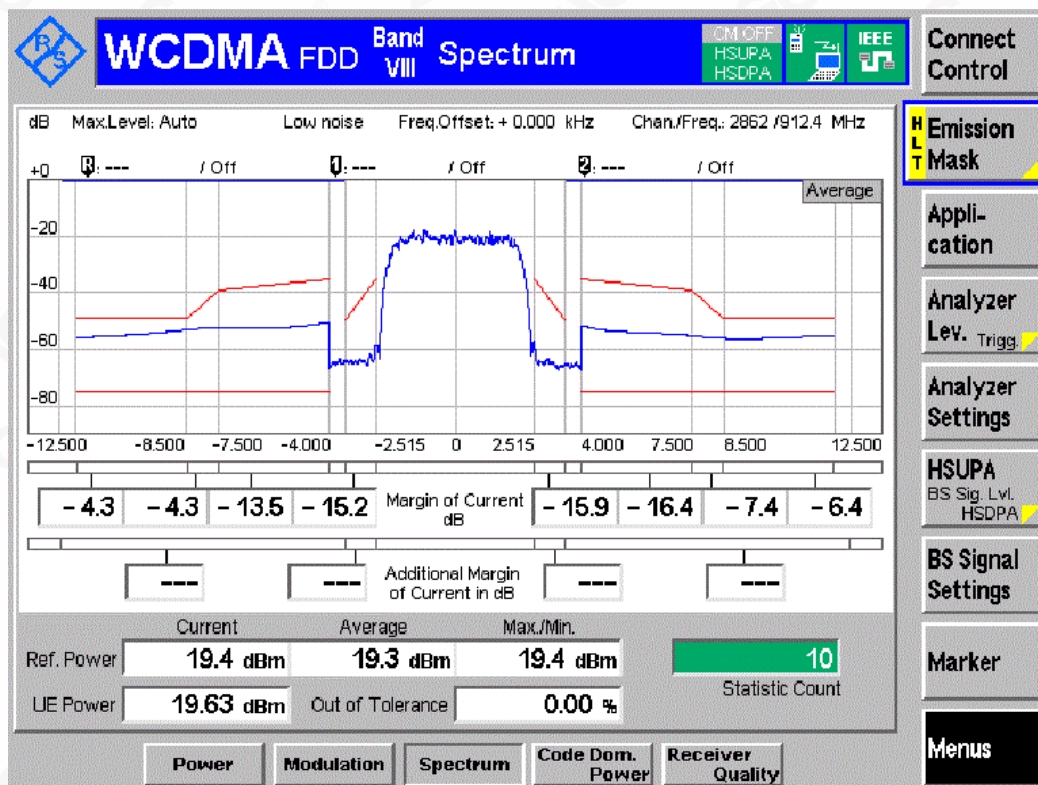


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Sub-test 5



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Appendix K. Transmitter adjacent channel leakage power ratio with HS-DPPCH and E-DCH

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of follow:

Operating Band	Test Conditions	Test Channel	Sub-test	UE Channel	Measurement Data(dBm)	Limit (dBm)	Result
Band I	TNVN	LCH	1	+5MHz	-45.78	-32.2	Pass
				-5 MHz	-44.93	-32.2	Pass
				-10MHz	-54.61	-42.2	Pass
				+10MHz	-55.09	-42.2	Pass
			2	+5MHz	-43.57	-32.2	Pass
				-5 MHz	-42.47	-32.2	Pass
				-10MHz	-54.53	-42.2	Pass
				+10MHz	-54.47	-42.2	Pass
			3	+5MHz	-44.71	-32.2	Pass
				-5 MHz	-43.00	-32.2	Pass
				-10MHz	-54.26	-42.2	Pass
				+10MHz	-54.24	-42.2	Pass
			4	+5MHz	-42.38	-32.2	Pass
				-5 MHz	-41.61	-32.2	Pass
				-10MHz	-54.43	-42.2	Pass
				+10MHz	-55.03	-42.2	Pass
			5	+5MHz	-45.10	-32.2	Pass
				-5 MHz	-44.14	-32.2	Pass
				-10MHz	-50.40	-42.2	Pass
				+10MHz	-50.33	-42.2	Pass
		MCH	1	+5MHz	-48.31	-32.2	Pass
				-5 MHz	-47.96	-32.2	Pass
				-10MHz	-54.77	-42.2	Pass
				+10MHz	-54.62	-42.2	Pass
			2	+5MHz	-44.68	-32.2	Pass
				-5 MHz	-45.86	-32.2	Pass

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				-10MHz	-54.15	-42.2	Pass
				+10MHz	-53.08	-42.2	Pass
			3	+5MHz	-44.69	-32.2	Pass
				-5 MHz	-45.87	-32.2	Pass
				-10MHz	-53.63	-42.2	Pass
				+10MHz	-52.83	-42.2	Pass
			4	+5MHz	-44.30	-32.2	Pass
				-5 MHz	-44.53	-32.2	Pass
				-10MHz	-53.87	-42.2	Pass
				+10MHz	-53.71	-42.2	Pass
			5	+5MHz	-46.13	-32.2	Pass
				-5 MHz	-46.05	-32.2	Pass
				-10MHz	-50.19	-42.2	Pass
				+10MHz	-50.03	-42.2	Pass
		HCH	1	+5MHz	-48.67	-32.2	Pass
				-5 MHz	-45.58	-32.2	Pass
				-10MHz	-53.77	-42.2	Pass
				+10MHz	-56.79	-42.2	Pass
			2	+5MHz	-46.99	-32.2	Pass
				-5 MHz	-44.17	-32.2	Pass
				-10MHz	-53.17	-42.2	Pass
				+10MHz	-56.49	-42.2	Pass
			3	+5MHz	-46.76	-32.2	Pass
				-5 MHz	-43.40	-32.2	Pass
				-10MHz	-52.53	-42.2	Pass
				+10MHz	-56.25	-42.2	Pass
			4	+5MHz	-45.23	-32.2	Pass
				-5 MHz	-42.55	-32.2	Pass
				-10MHz	-51.88	-42.2	Pass
				+10MHz	-54.93	-42.2	Pass
			5	+5MHz	-46.76	-32.2	Pass
				-5 MHz	-44.44	-32.2	Pass

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				-10MHz	-49.03	-42.2	Pass
				+10MHz	-49.80	-42.2	Pass

Operating Band	Test Conditions	Test Channel	Sub-test	UE Channel	Measurement Data(dBm)	Limit (dBm)	Result
Band VIII	TNVN	LCH	1	+5MHz	-47.32	-32.2	Pass
				-5 MHz	-47.70	-32.2	Pass
				-10MHz	-57.04	-42.2	Pass
				+10MHz	-53.65	-42.2	Pass
			2	+5MHz	-44.87	-32.2	Pass
				-5 MHz	-45.08	-32.2	Pass
				-10MHz	-57.61	-42.2	Pass
				+10MHz	-52.56	-42.2	Pass
			3	+5MHz	-45.78	-32.2	Pass
				-5 MHz	-46.55	-32.2	Pass
				-10MHz	-57.20	-42.2	Pass
				+10MHz	-52.06	-42.2	Pass
			4	+5MHz	-43.02	-32.2	Pass
				-5 MHz	-43.61	-32.2	Pass
				-10MHz	-55.87	-42.2	Pass
				+10MHz	-52.48	-42.2	Pass
			5	+5MHz	-44.33	-32.2	Pass
				-5 MHz	-44.76	-32.2	Pass
				-10MHz	-49.59	-42.2	Pass
				+10MHz	-48.86	-42.2	Pass
		MCH	1	+5MHz	-47.05	-32.2	Pass
				-5 MHz	-47.57	-32.2	Pass
				-10MHz	-52.43	-42.2	Pass
				+10MHz	-53.28	-42.2	Pass
			2	+5MHz	-44.58	-32.2	Pass
				-5 MHz	-44.90	-32.2	Pass
				-10MHz	-52.15	-42.2	Pass

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				+10MHz	-52.20	-42.2	Pass
			3	+5MHz	-45.65	-32.2	Pass
				-5 MHz	-46.47	-32.2	Pass
				-10MHz	-51.51	-42.2	Pass
				+10MHz	-51.62	-42.2	Pass
			4	+5MHz	-42.95	-32.2	Pass
				-5 MHz	-43.37	-32.2	Pass
				-10MHz	-51.66	-42.2	Pass
				+10MHz	-53.18	-42.2	Pass
			5	+5MHz	-45.21	-32.2	Pass
				-5 MHz	-45.67	-32.2	Pass
				-10MHz	-49.77	-42.2	Pass
				+10MHz	-49.71	-42.2	Pass
		HCH	1	+5MHz	-50.28	-32.2	Pass
				-5 MHz	-47.81	-32.2	Pass
				-10MHz	-51.17	-42.2	Pass
				+10MHz	-57.94	-42.2	Pass
			2	+5MHz	-47.16	-32.2	Pass
				-5 MHz	-45.63	-32.2	Pass
				-10MHz	-50.71	-42.2	Pass
				+10MHz	-58.85	-42.2	Pass
			3	+5MHz	-47.00	-32.2	Pass
				-5 MHz	-45.30	-32.2	Pass
				-10MHz	-50.25	-42.2	Pass
				+10MHz	-58.83	-42.2	Pass
			4	+5MHz	-46.48	-32.2	Pass
				-5 MHz	-43.68	-32.2	Pass
				-10MHz	-50.20	-42.2	Pass
				+10MHz	-59.18	-42.2	Pass
			5	+5MHz	-47.21	-32.2	Pass
				-5 MHz	-45.69	-32.2	Pass
				-10MHz	-49.05	-42.2	Pass

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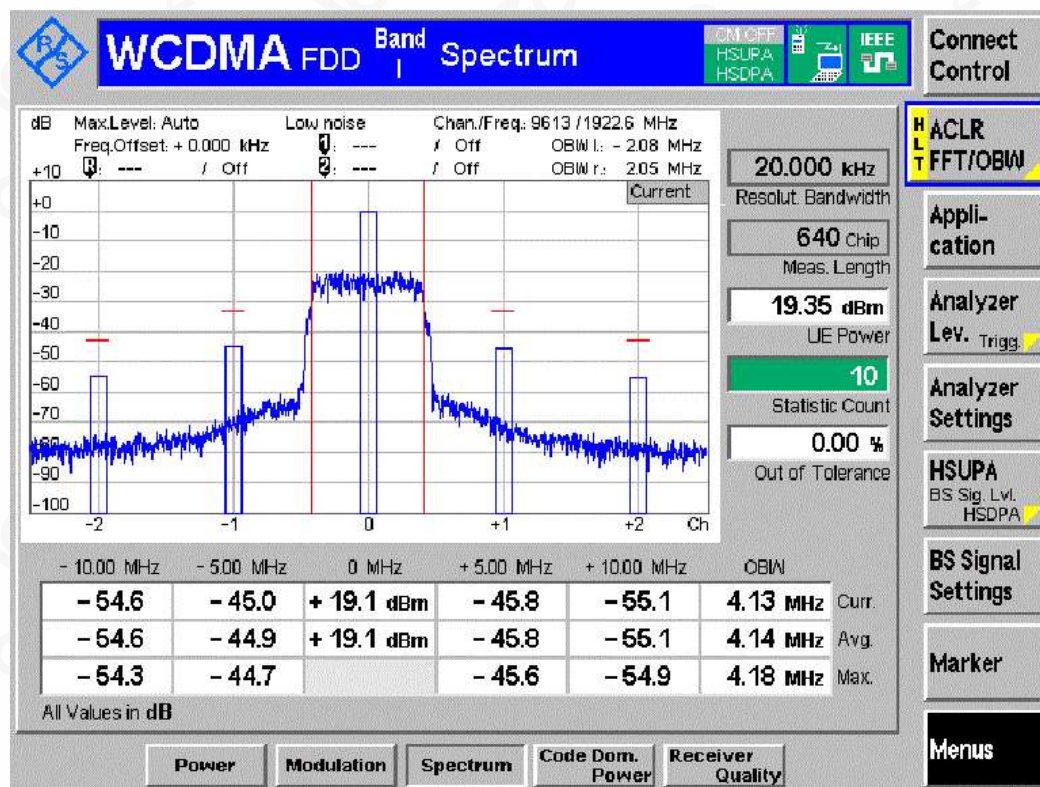
				+10MHz		-50.74	-42.2	Pass
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BAND I

TNVN

Channel LCH

Sub-test 1



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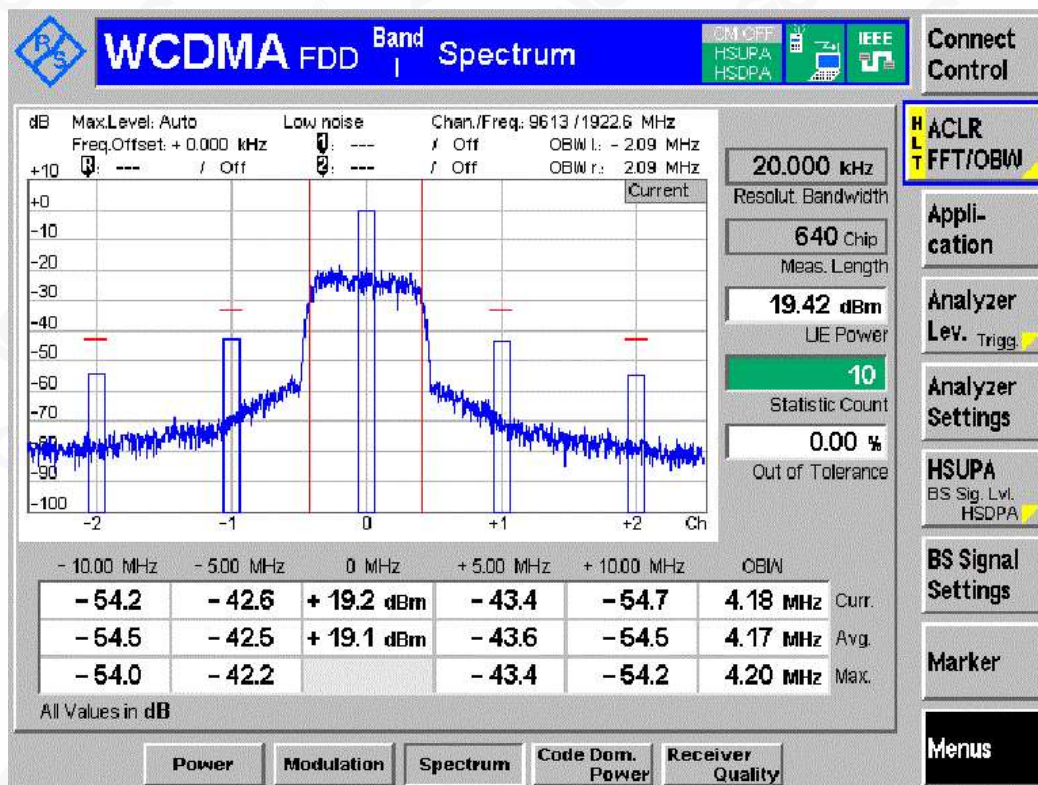
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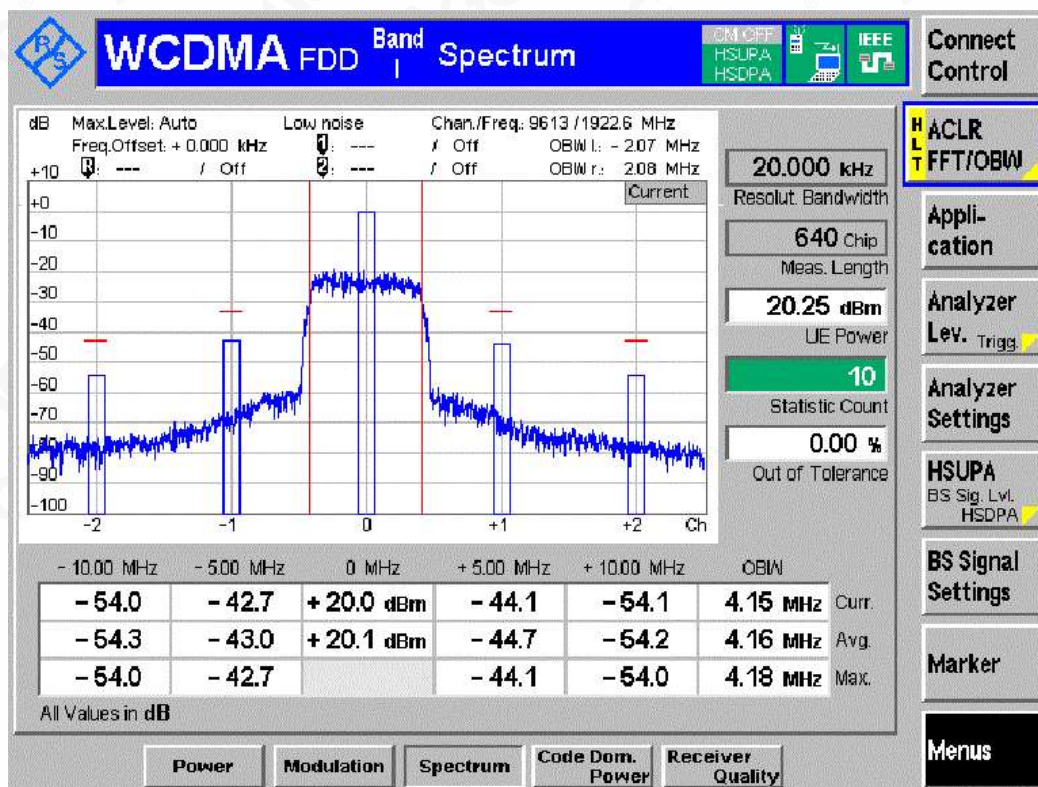
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Sub-test 2



Sub-test 3

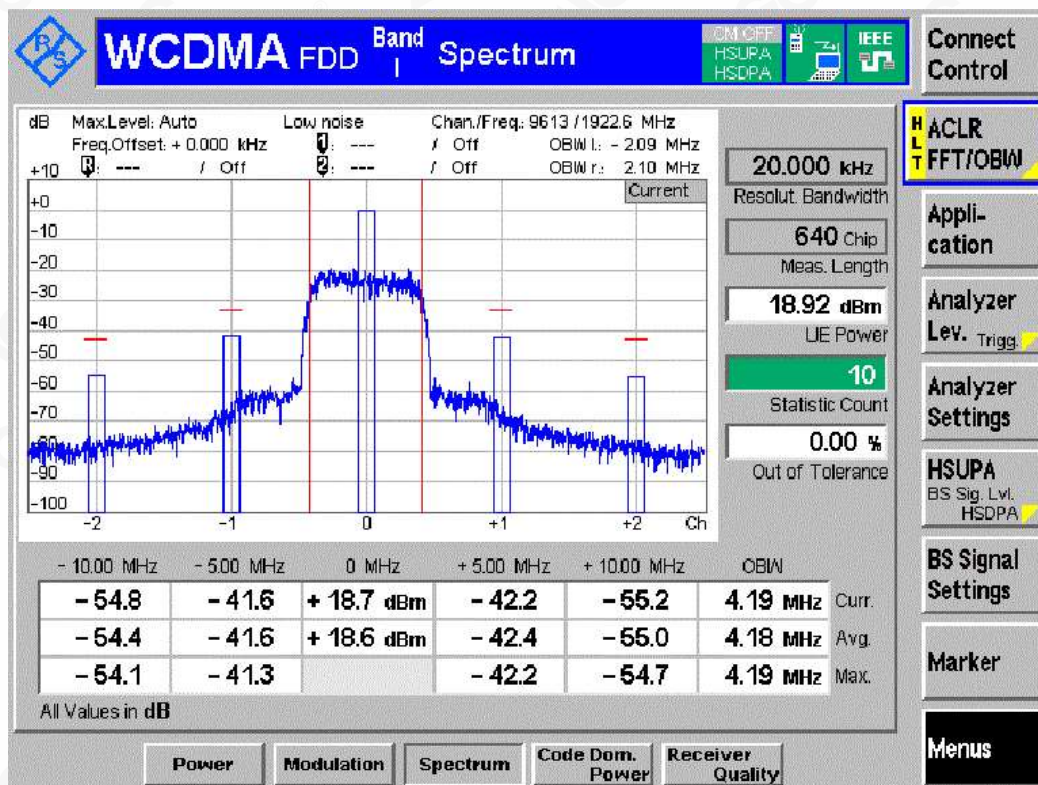


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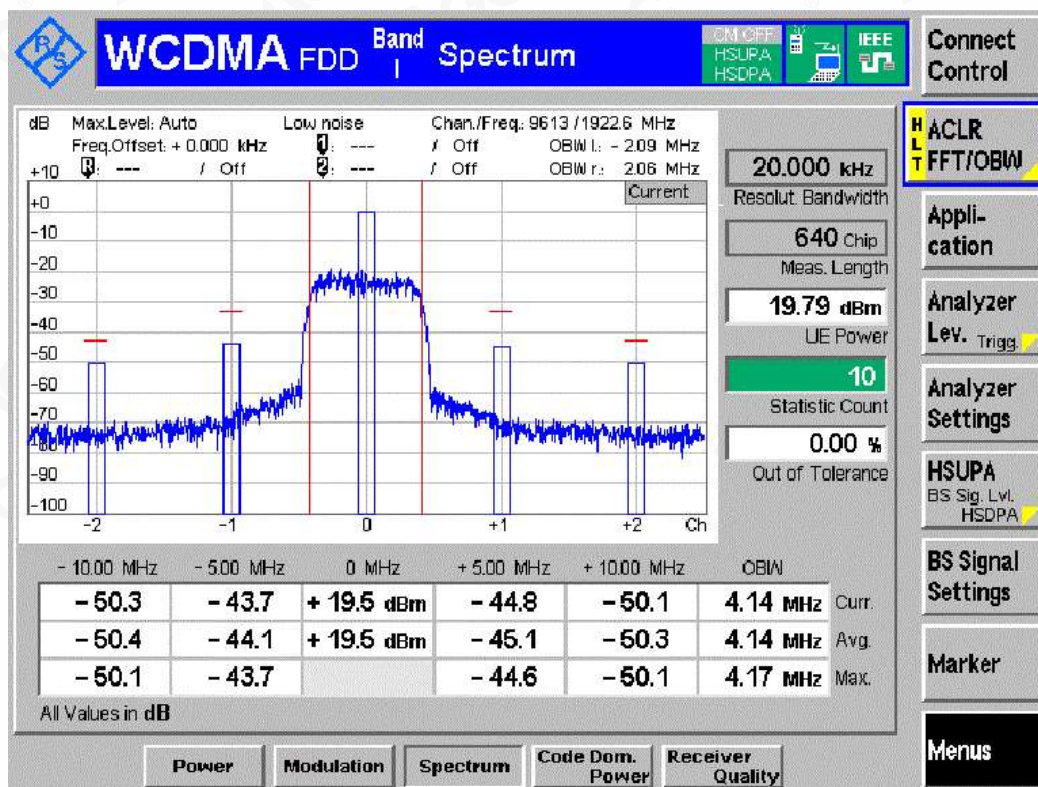
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Sub-test 4



Sub-test 5

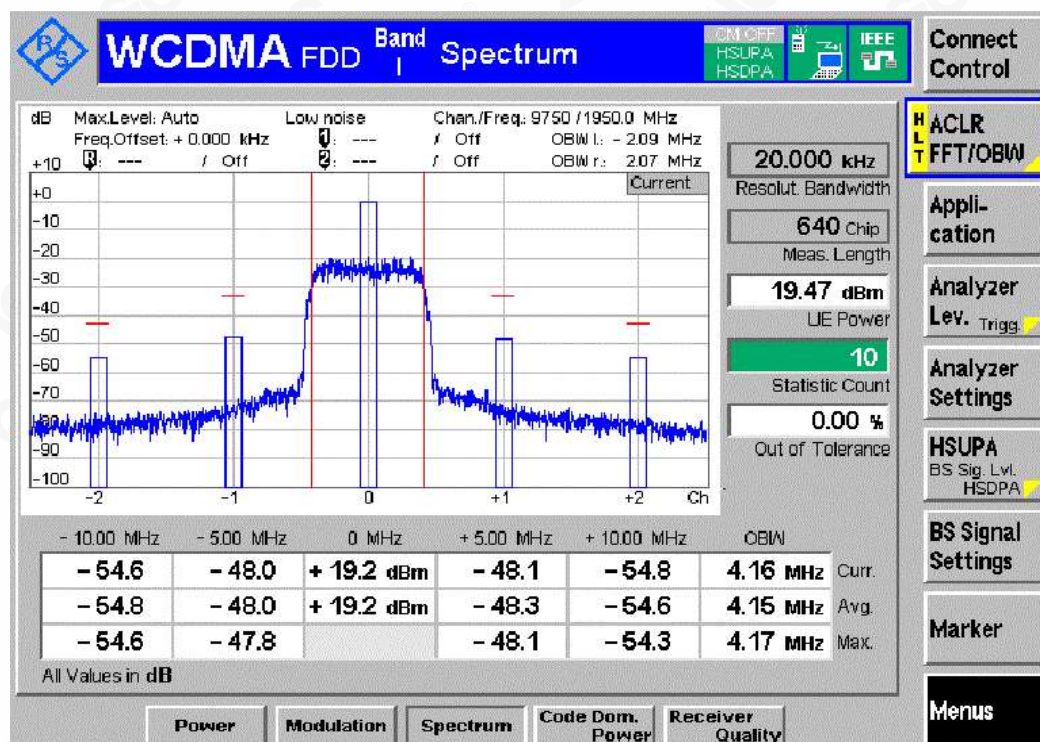


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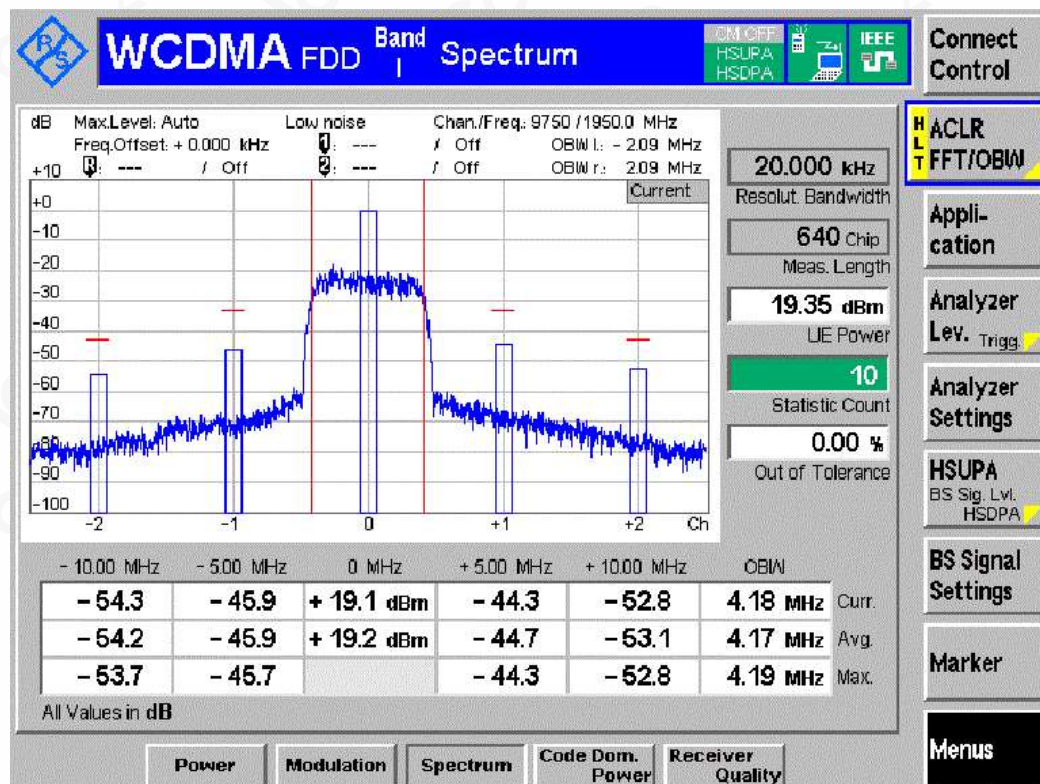
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Channel MCH
Sub-test 1



Sub-test 2

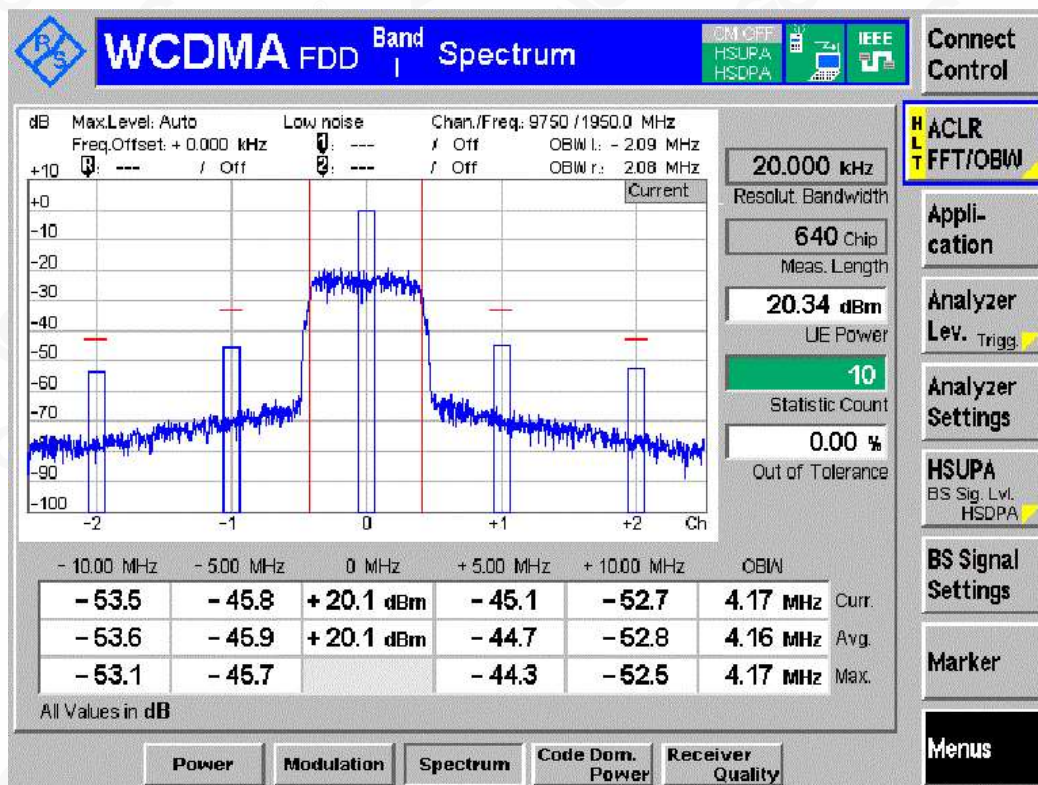


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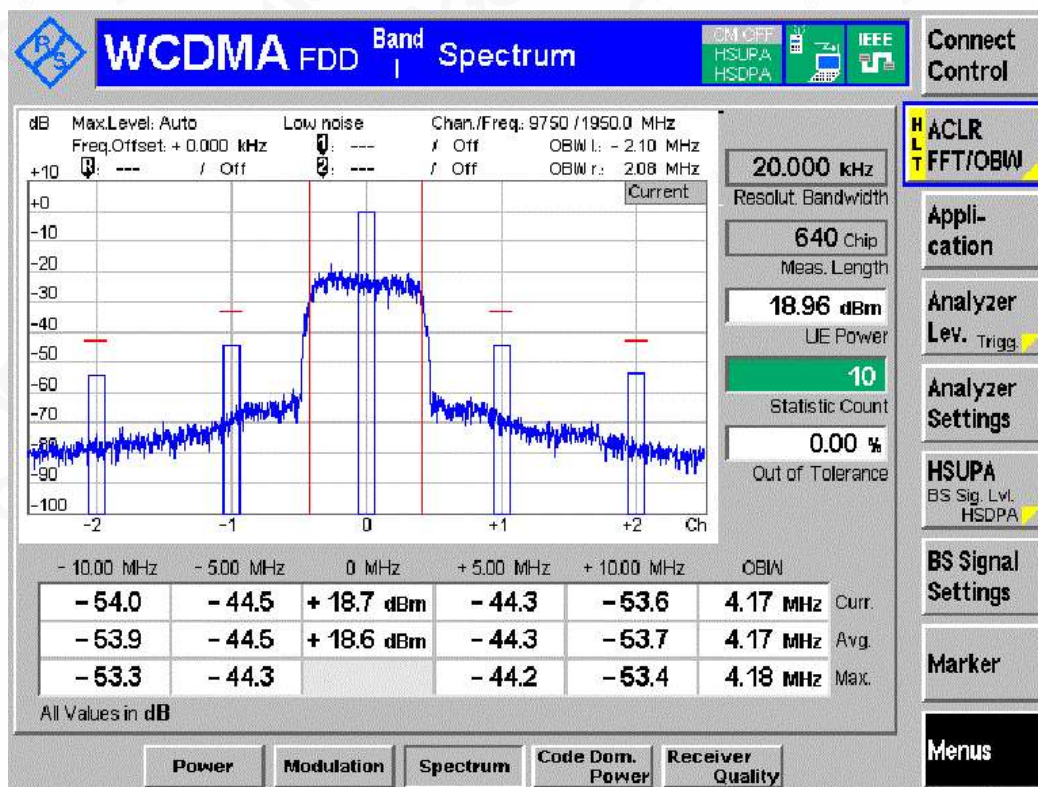
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Sub-test 3



Sub-test 4

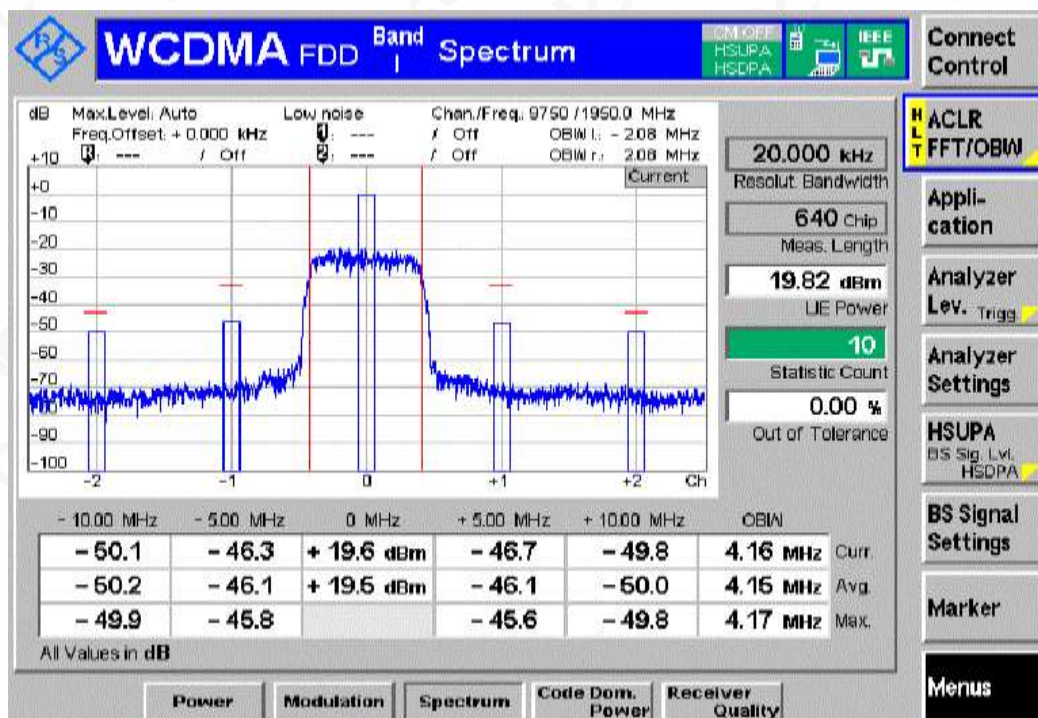


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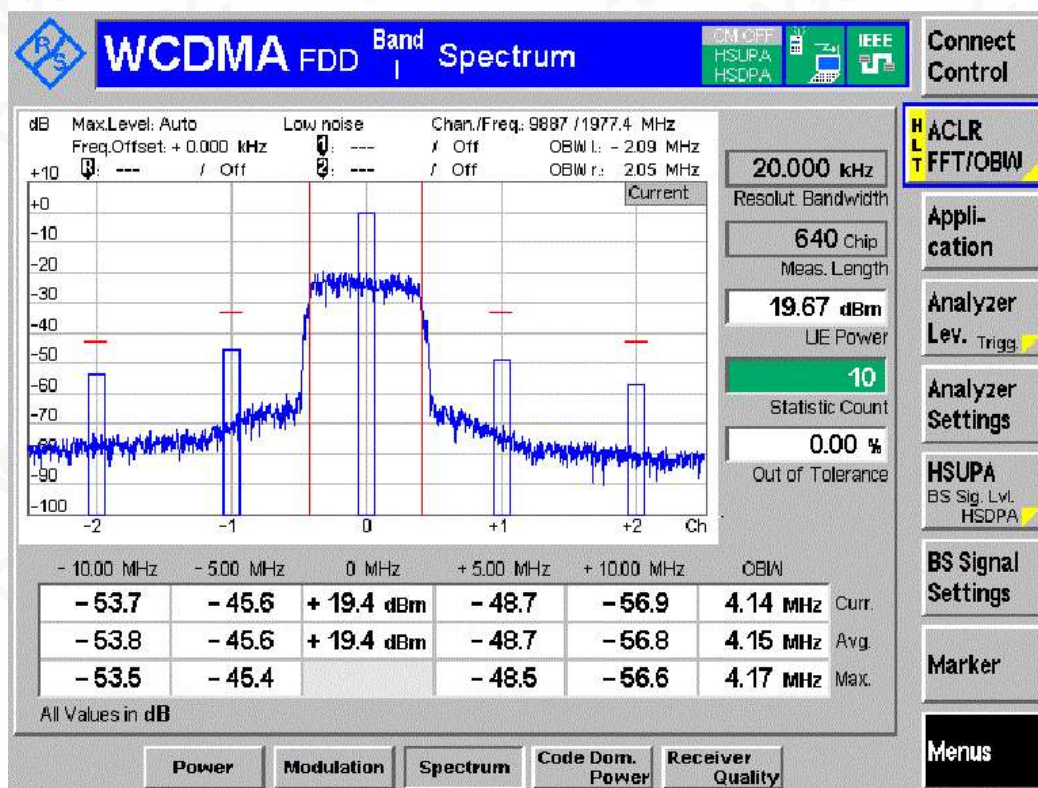
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Sub-test 5



Channel HCH
Sub-test 1

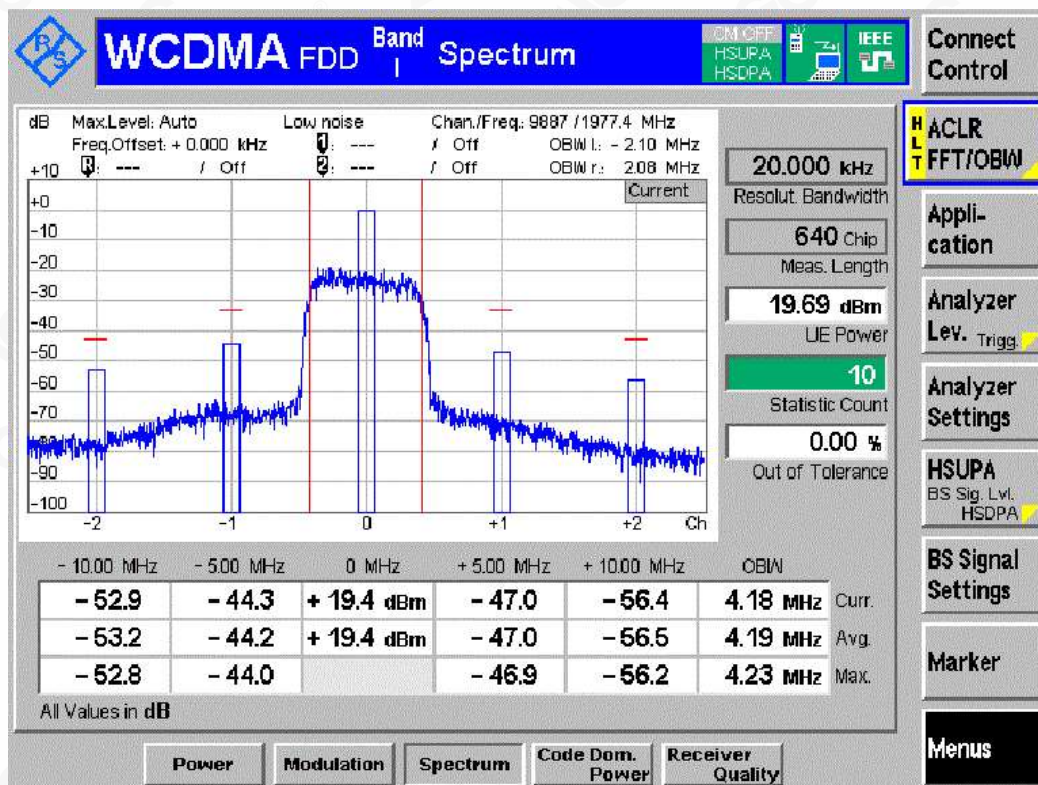


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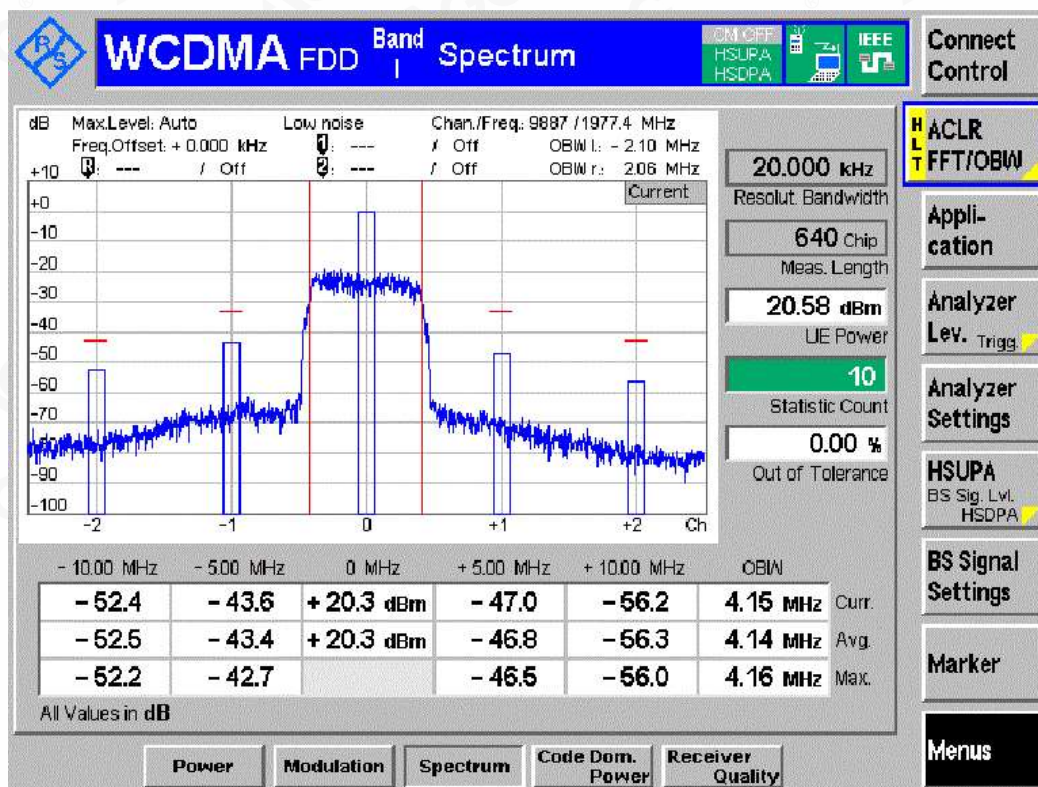
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Sub-test 2



Sub-test 3

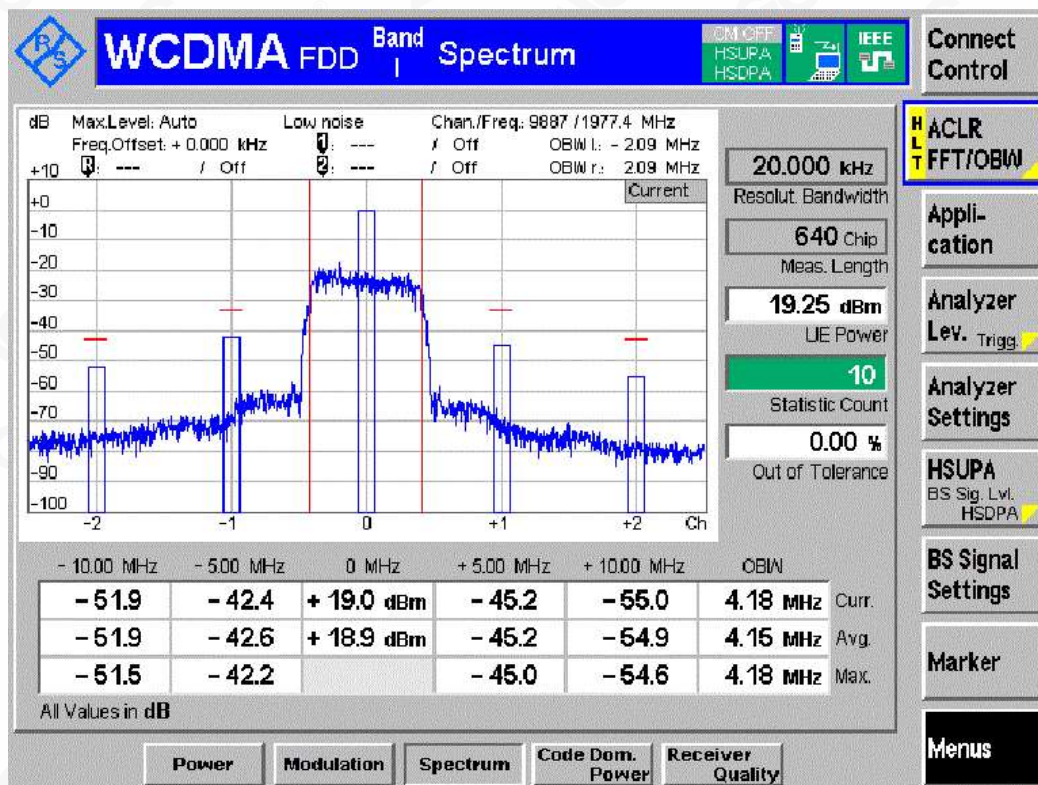


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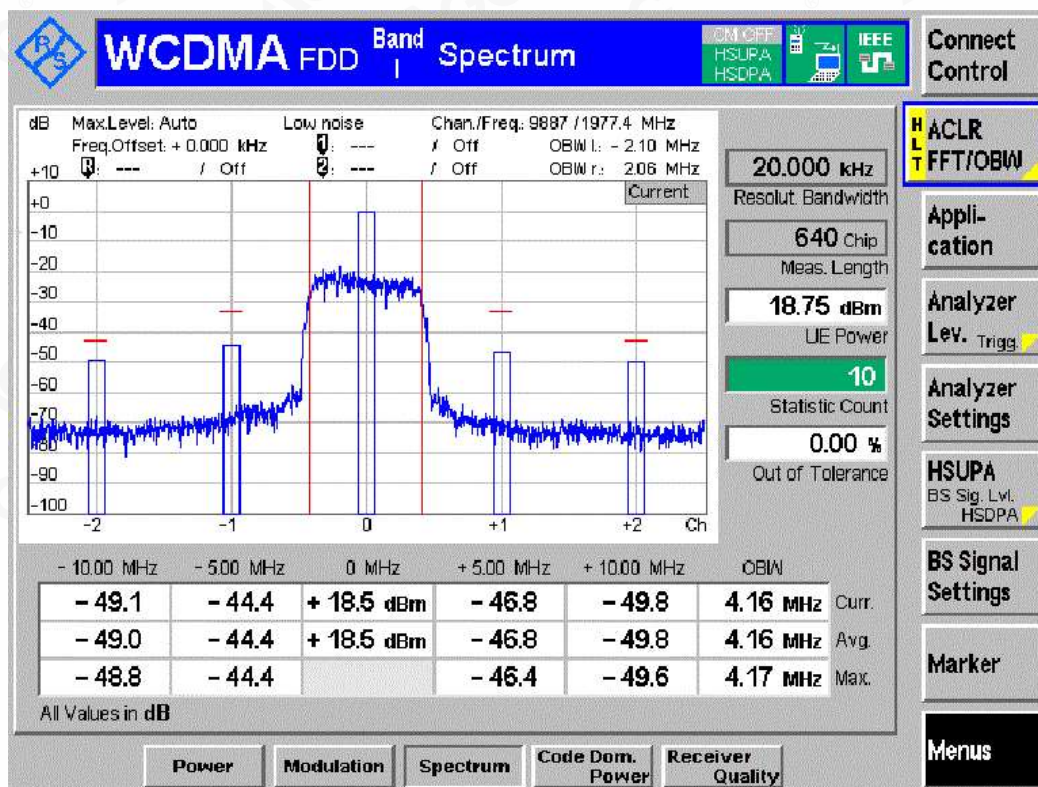
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Sub-test 4



Sub-test 5



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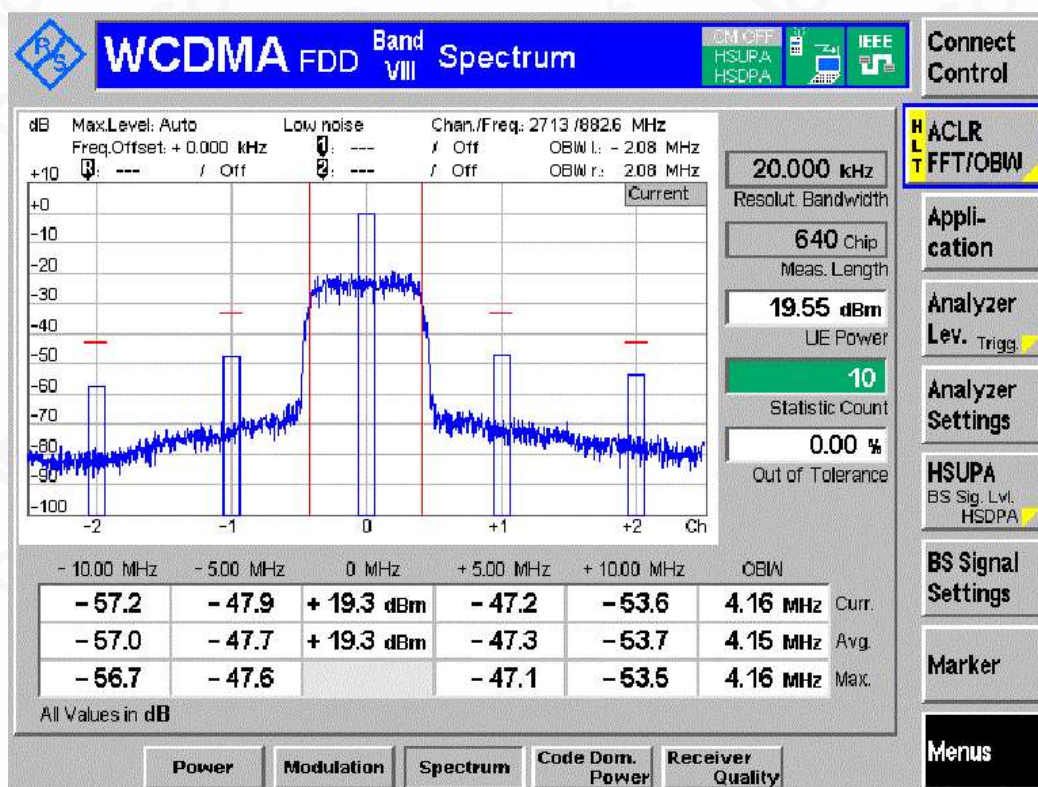


BAND VIII

TNVN

Channel LCH

Sub-test 1



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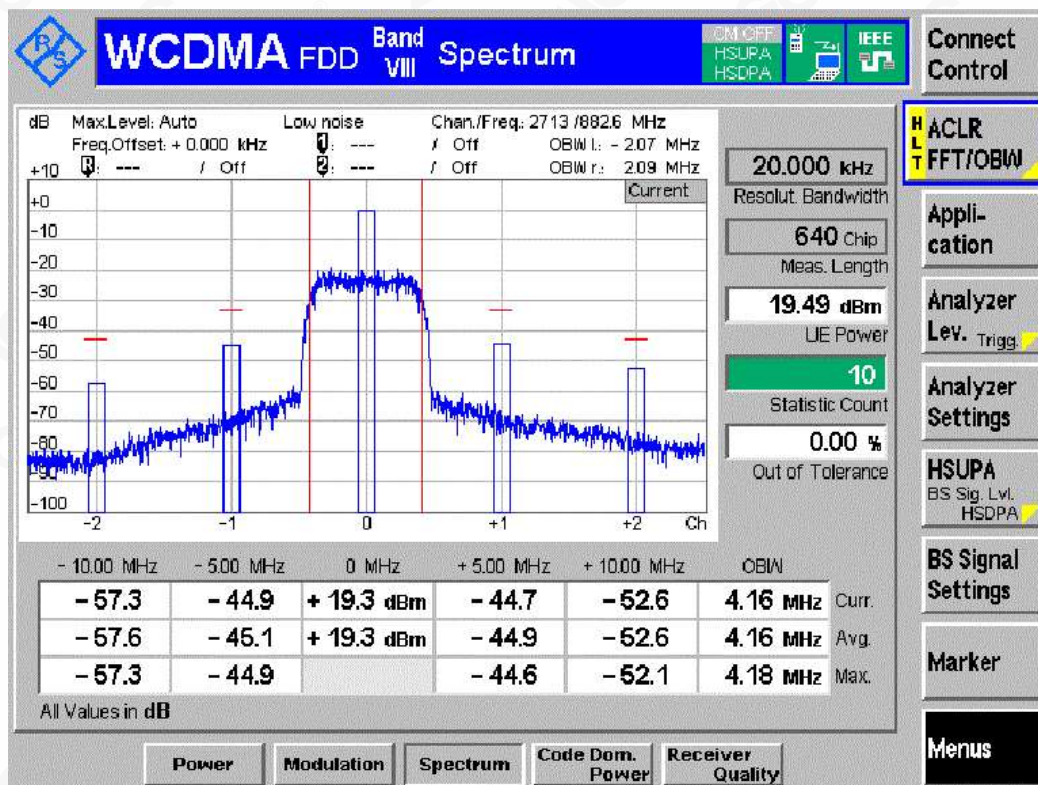
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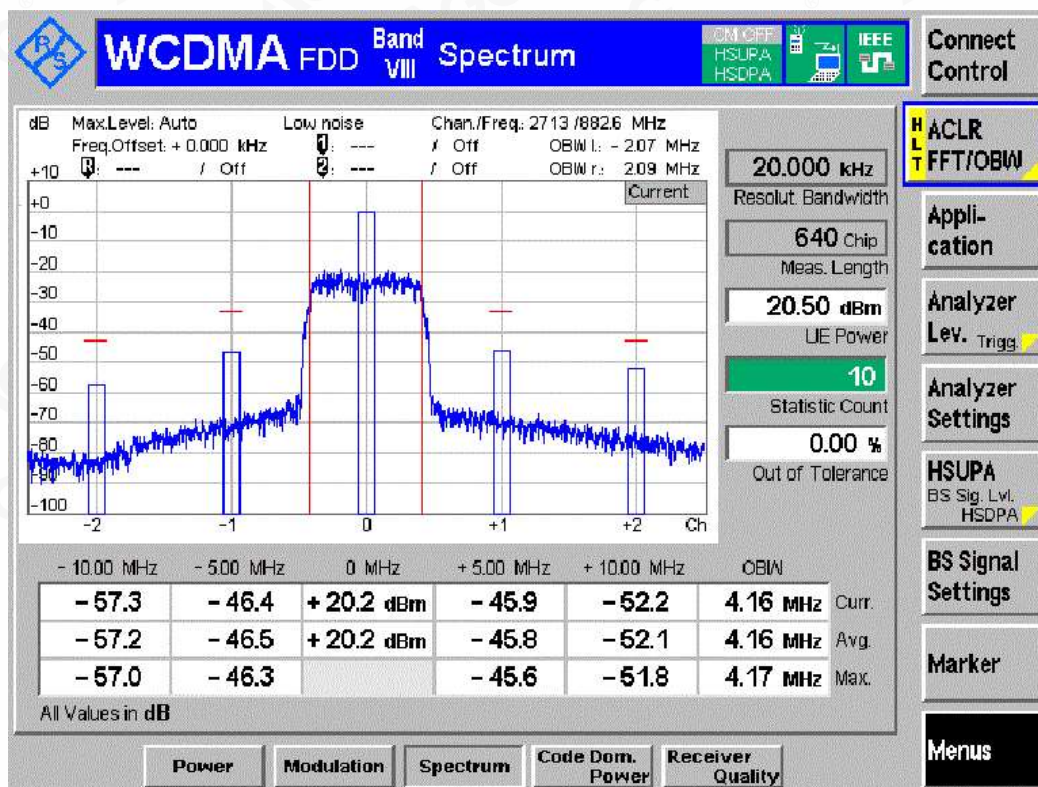
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Sub-test 2



Sub-test 3

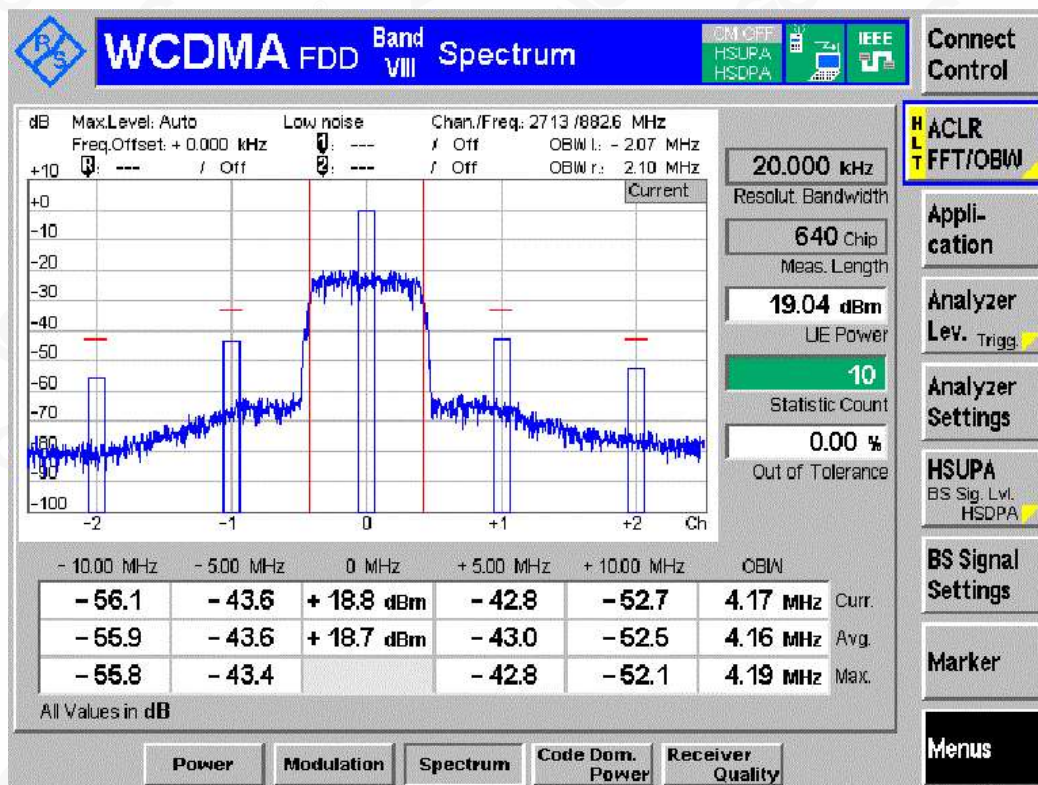


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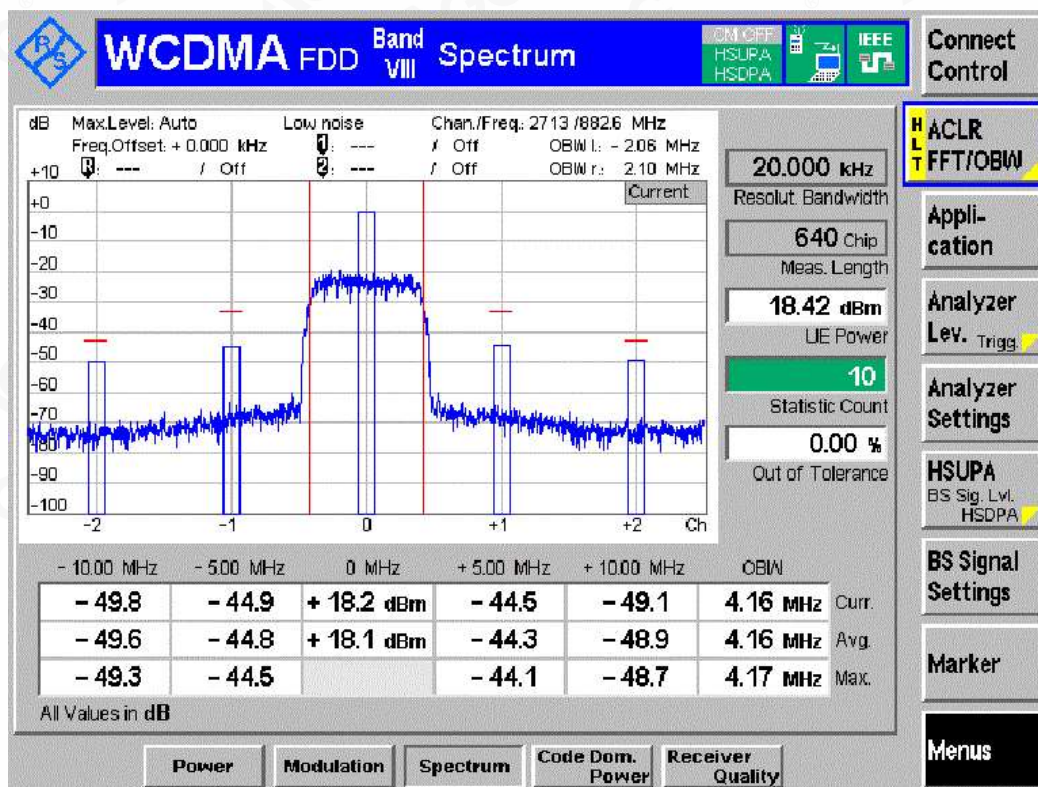
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Sub-test 4



Sub-test 5

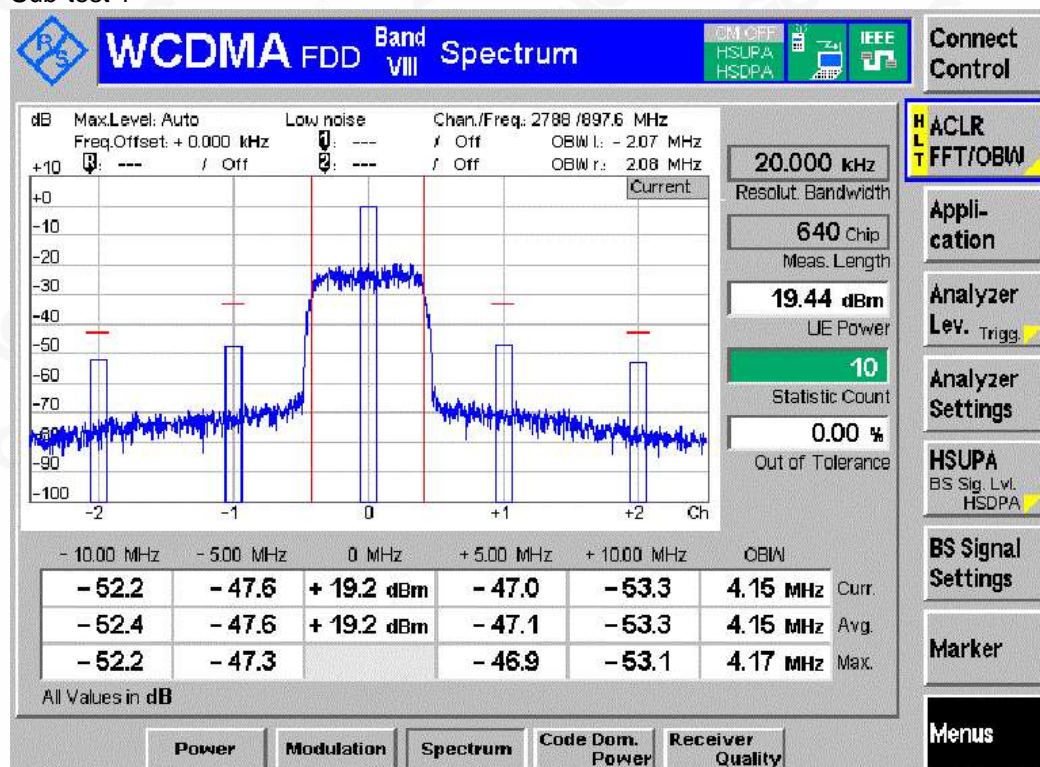


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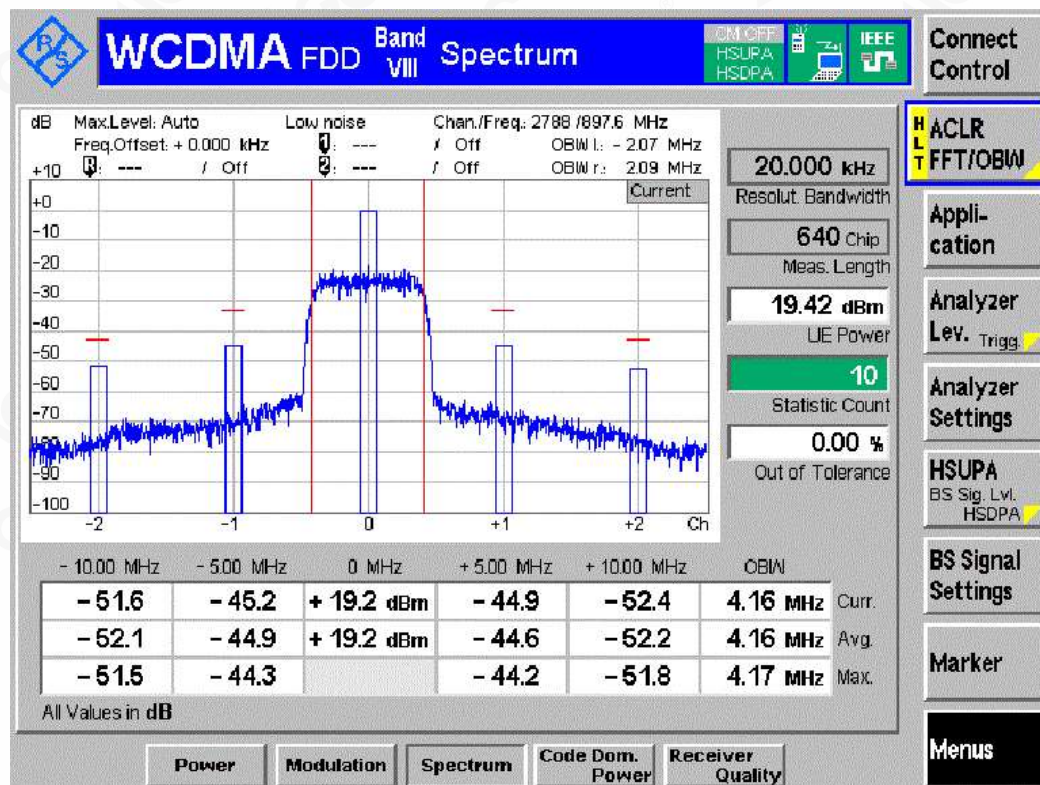
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Channel MCH
Sub-test 1



Sub-test 2

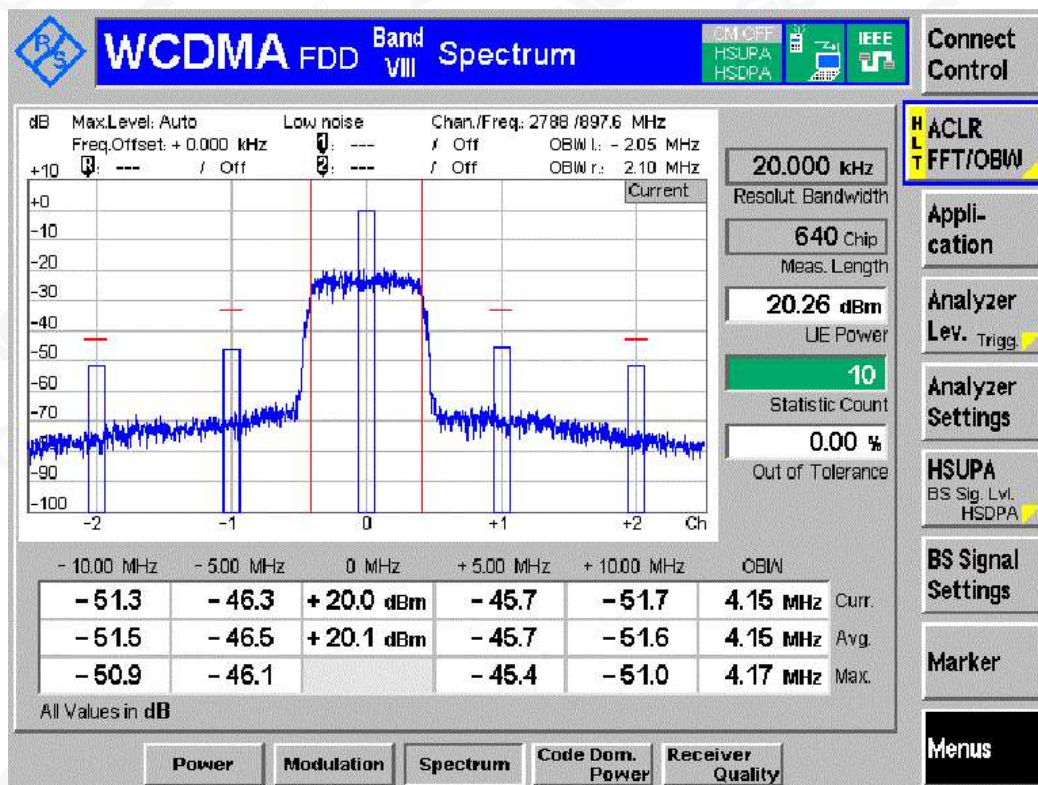


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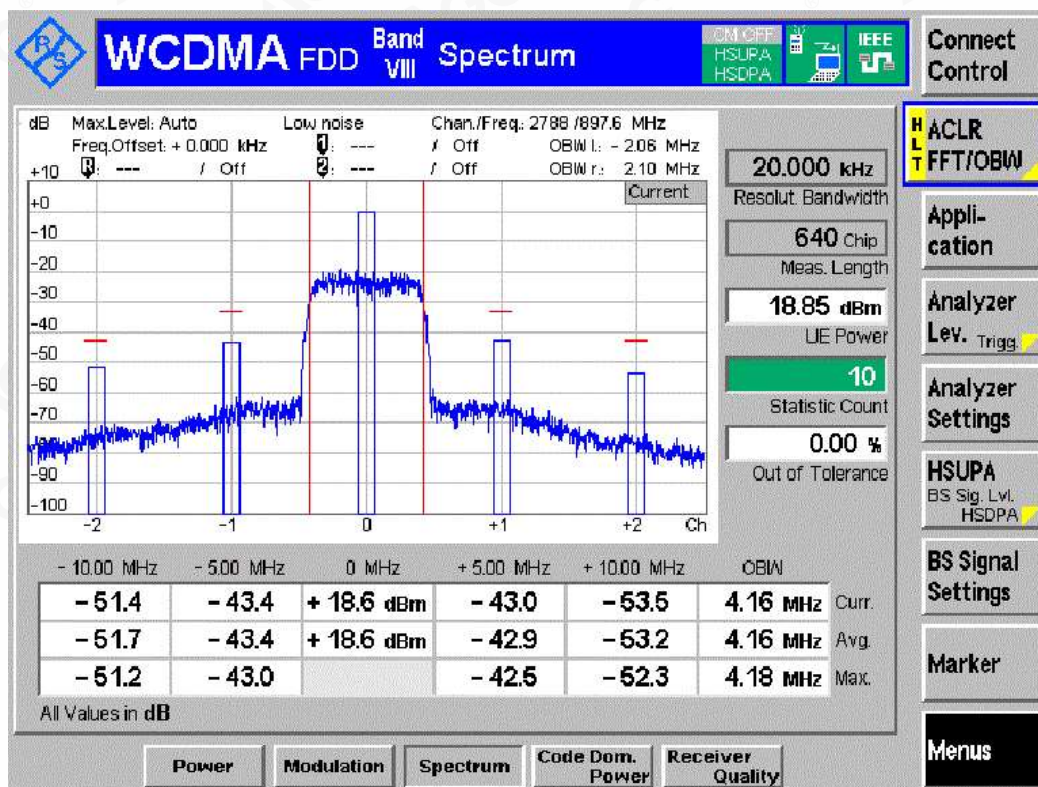
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Sub-test 3



Sub-test 4

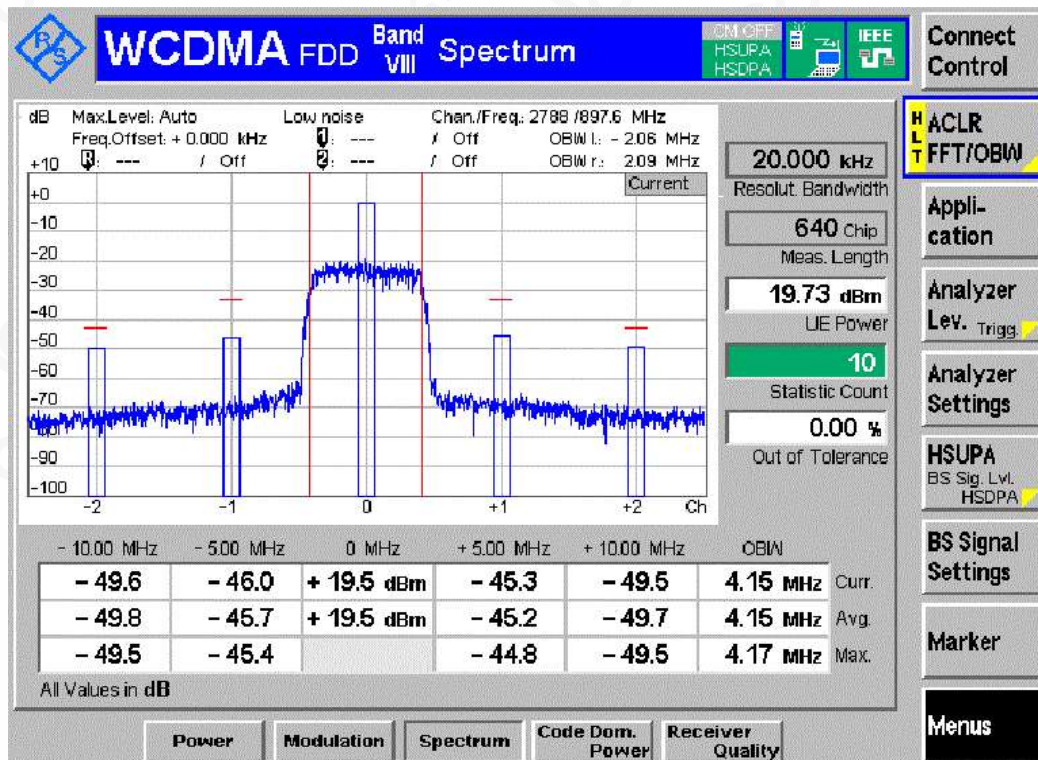


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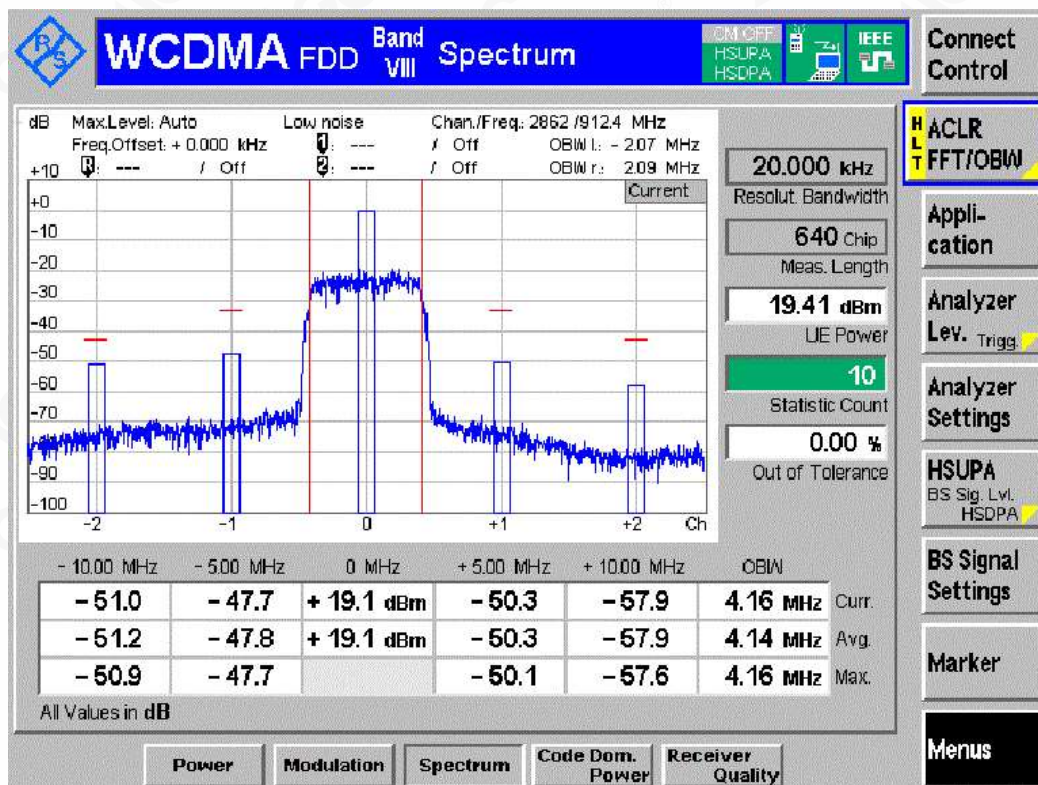
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Sub-test 5



Channel HCH
Sub-test 1

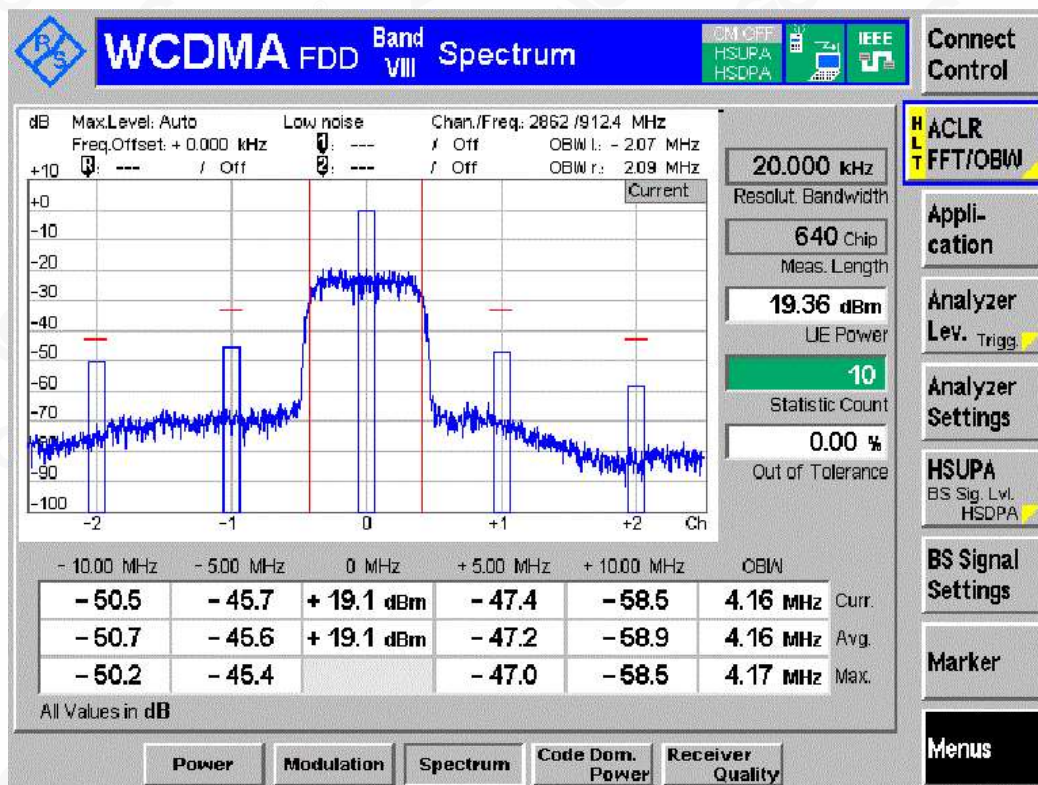


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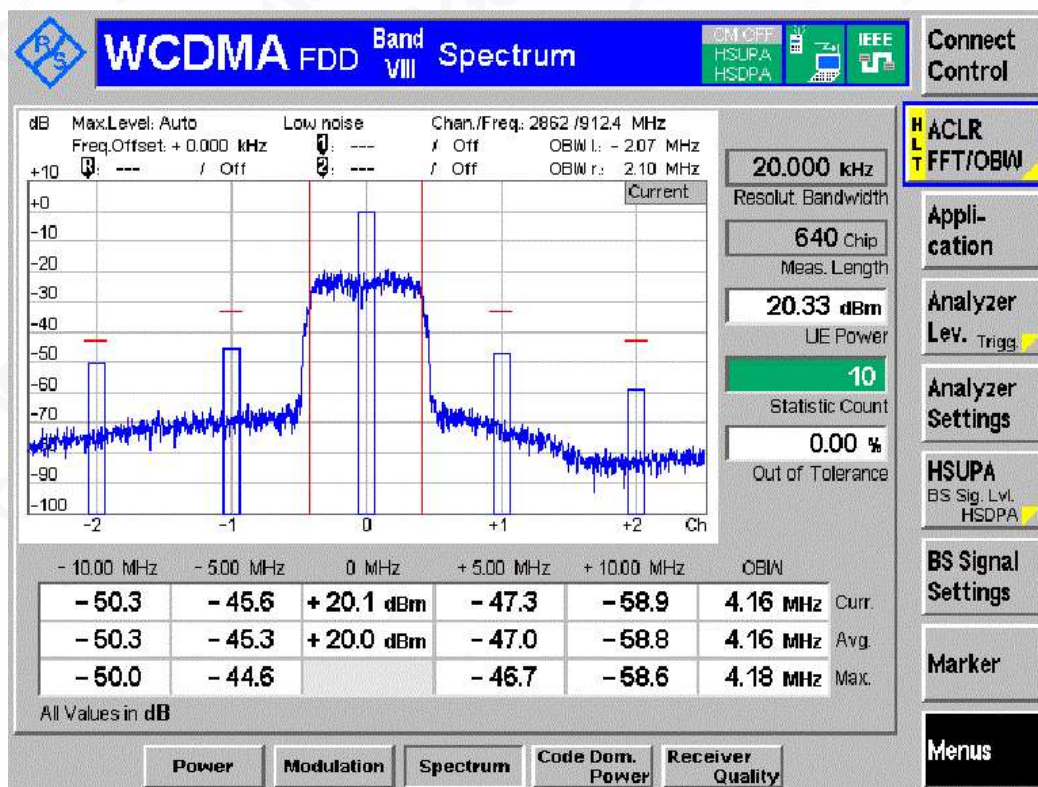
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Sub-test 2



Sub-test 3

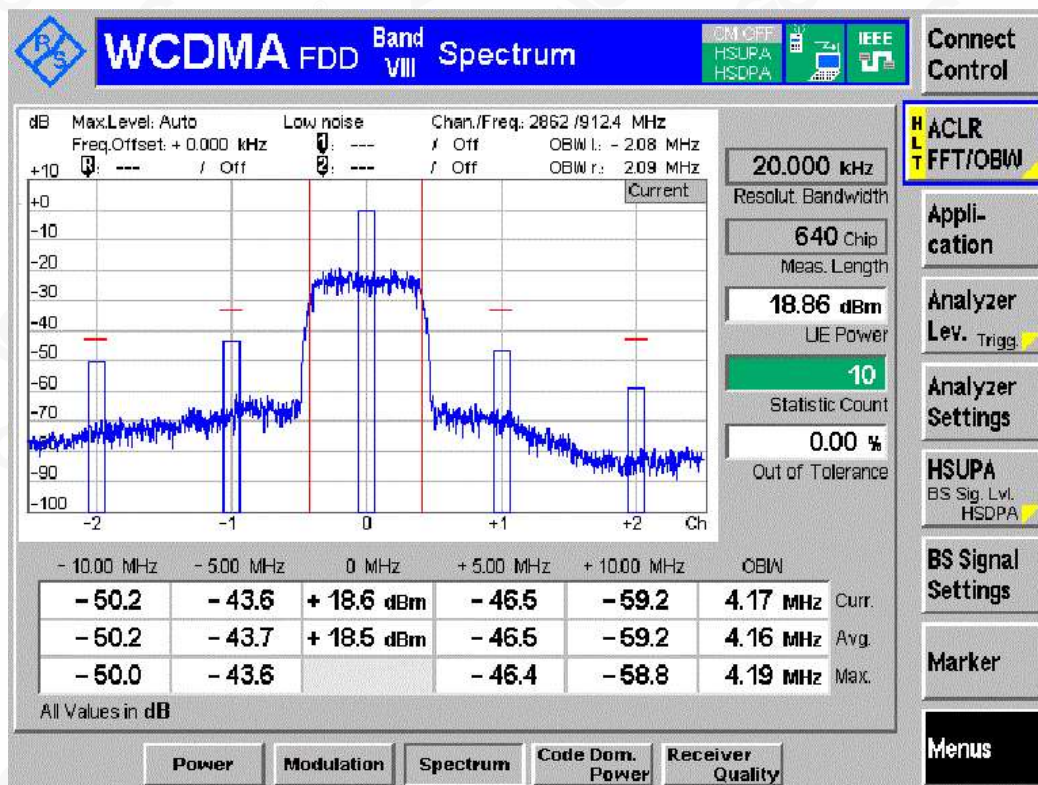


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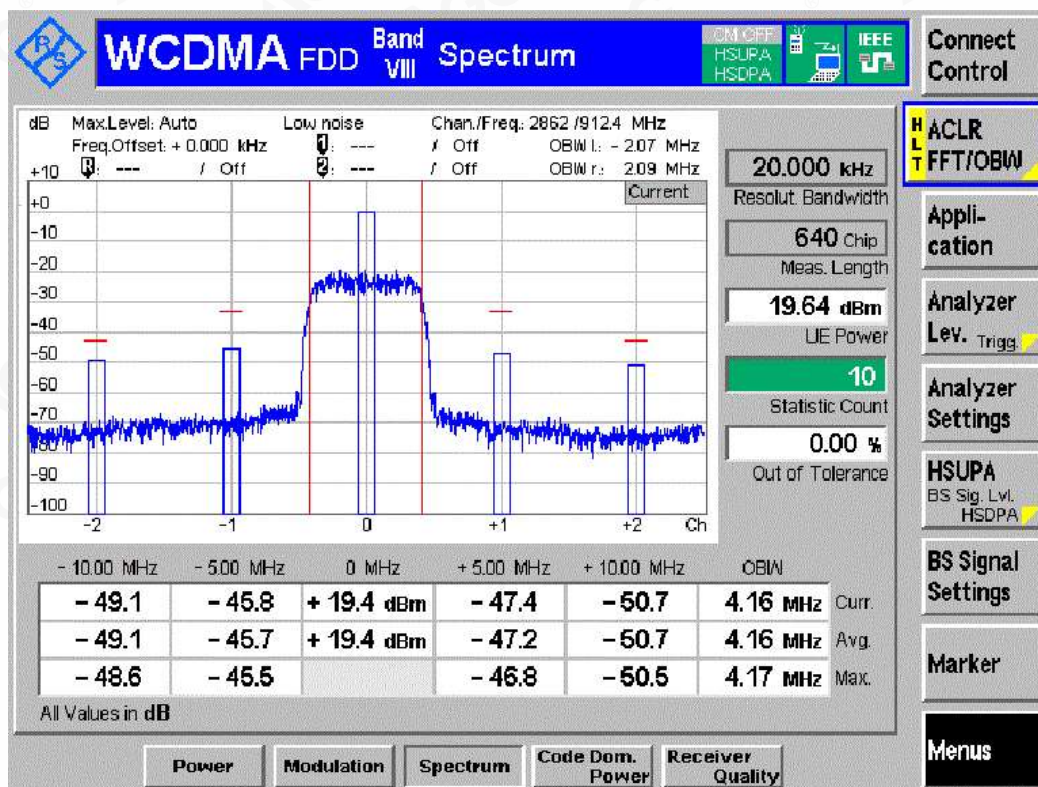
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Sub-test 4



Sub-test 5



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Appendix L. Receiver spurious emissions

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I&BAND VIII TNVN) of fellow:

Frequency	RBW	Max .Level (dbm)	Test Band=Band I			Result
			Test Conditions=TNVN			
			Test Channel			
			LCH	MCH	HCH	
30 MHz ≤f < 1 GHz	100 kHz	-57	-60.472	-60.765	-61.04	Pass
1 GHz ≤f ≤ 12.75 GHz	1 MHz	-47	-52.838	-52.701	-52.82	Pass
791 MHz ≤f ≤ 821 MHz	3.84 MHz	-60	-65.092	-65.102	-65.118	Pass
921 MHz ≤f < 925 MHz	100 kHz	-60	-70.834	-70.235	-70.132	Pass
925 MHz ≤f ≤ 935 MHz	100 kHz	-67	-74.634	-74.493	-74.356	Pass
935 MHz < f ≤ 960 MHz	100 kHz	-79	-93.575	-93.621	-93.472	Pass
1805MHz ≤f ≤ 1880MHz	100 kHz	-60	-88.793	-89.124	-88.82	Pass
1920MHz ≤f ≤ 1980MHz	3.84 MHz	-60	-63.449	-64.084	-64.082	Pass
2 110 MHz ≤f ≤ 2 170 MHz	3.84 MHz	-60	-67.588	-67.505	-67.49	Pass
2 585 MHz ≤f ≤ 2 690 MHz	3.84 MHz	-60	-65.644	-65.637	-65.607	Pass
Frequency	RBW	Max .Level (dbm)	Test Band=Band VIII			Result
			Test Conditions=TNVN			
			Test Channel			
			LCH	MCH	HCH	
30 MHz ≤f < 1 GHz	100 kHz	-57	-60.918	-61.008	-60.813	Pass
1 GHz ≤f ≤12.75 GHz	1 MHz	-47	-52.252	-52.555	-52.86	Pass
791 MHz ≤f ≤821 MHz	3.84 MHz	-60	-65.001	-65.06	-65.078	Pass
880 MHz ≤f < 915 MHz	3.84 MHz	-60	-64.591	-64.654	-64.676	Pass
921 MHz ≤f ≤925 MHz	100 kHz	-60	-69.834	-70.375	-70.196	Pass
925 MHz ≤f ≤935 MHz	100 kHz	-67	-83.17	-83.184	-83.276	Pass
925 MHz ≤f ≤935 MHz	3.84 MHz	-60	-64.737	-64.793	-64.791	Pass
935 MHz < f ≤960 MHz	100 kHz	-79	-93.246	-93.628	-93.352	Pass
1805MHz ≤f ≤1880MHz	3.84 MHz	-60	-64.176	-64.219	-64.208	Pass
2 110 MHz ≤f ≤2 170 MHz	3.84 MHz	-60	-67.461	-67.471	-67.47	Pass
2 585 MHz ≤f ≤2 690 MHz	3.84 MHz	-60	-65.544	-65.583	-65.582	Pass

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BAND I

Channel LCH
30MHZ~1GHZ

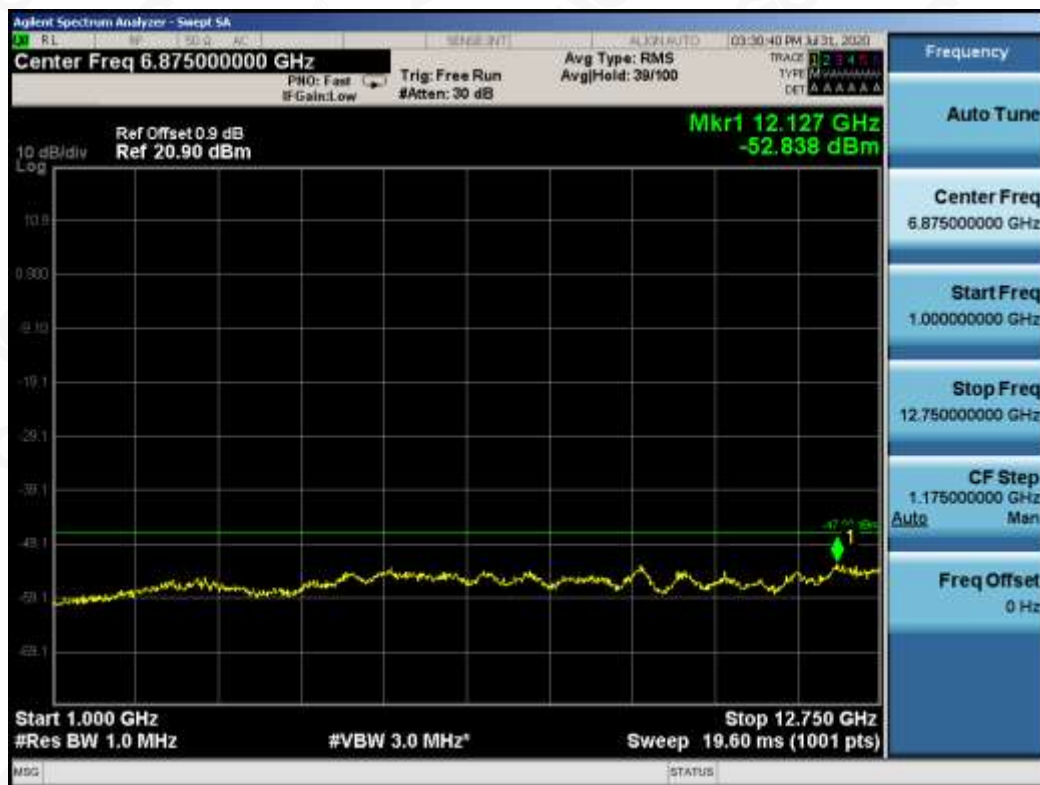


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1GHZ~12.75GHZ



791MHZ~821MHZ

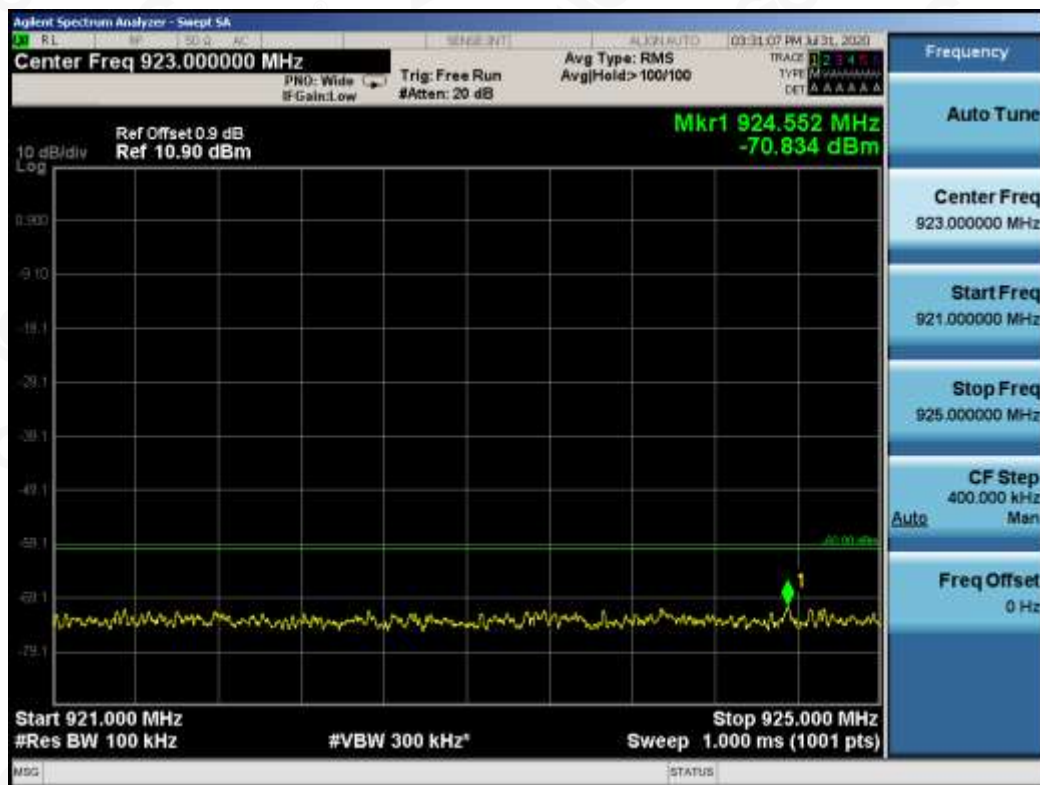


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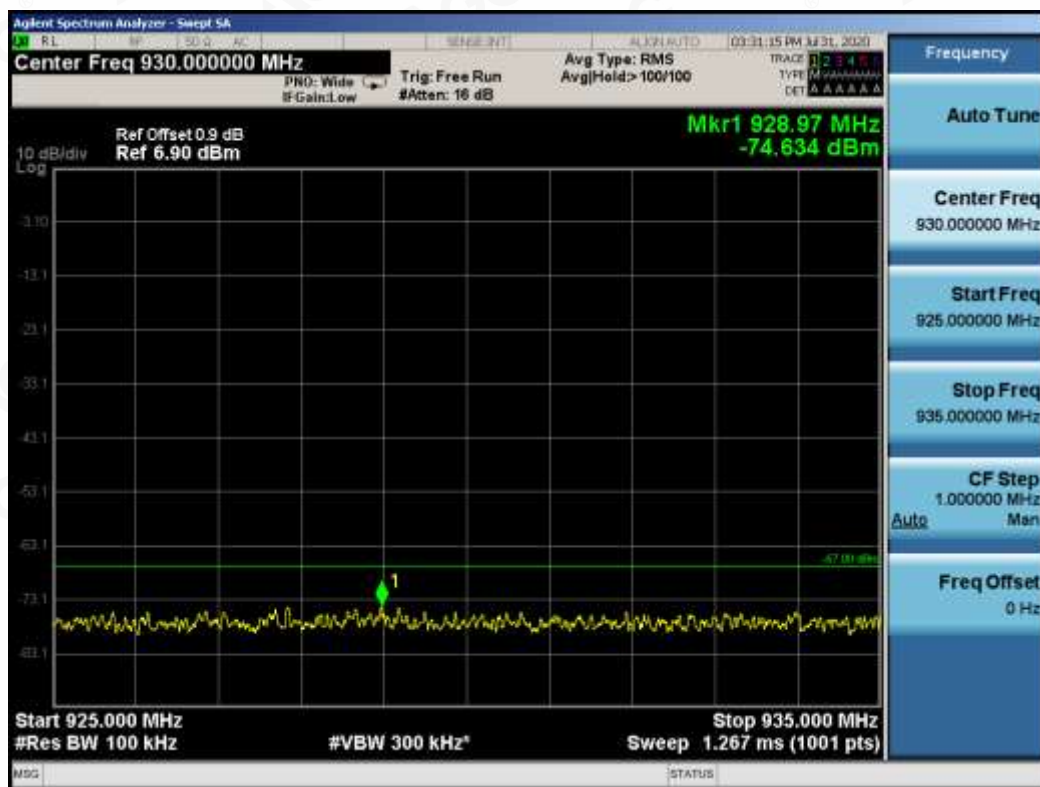
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921MHZ~925MHZ



925MHZ~935MHZ

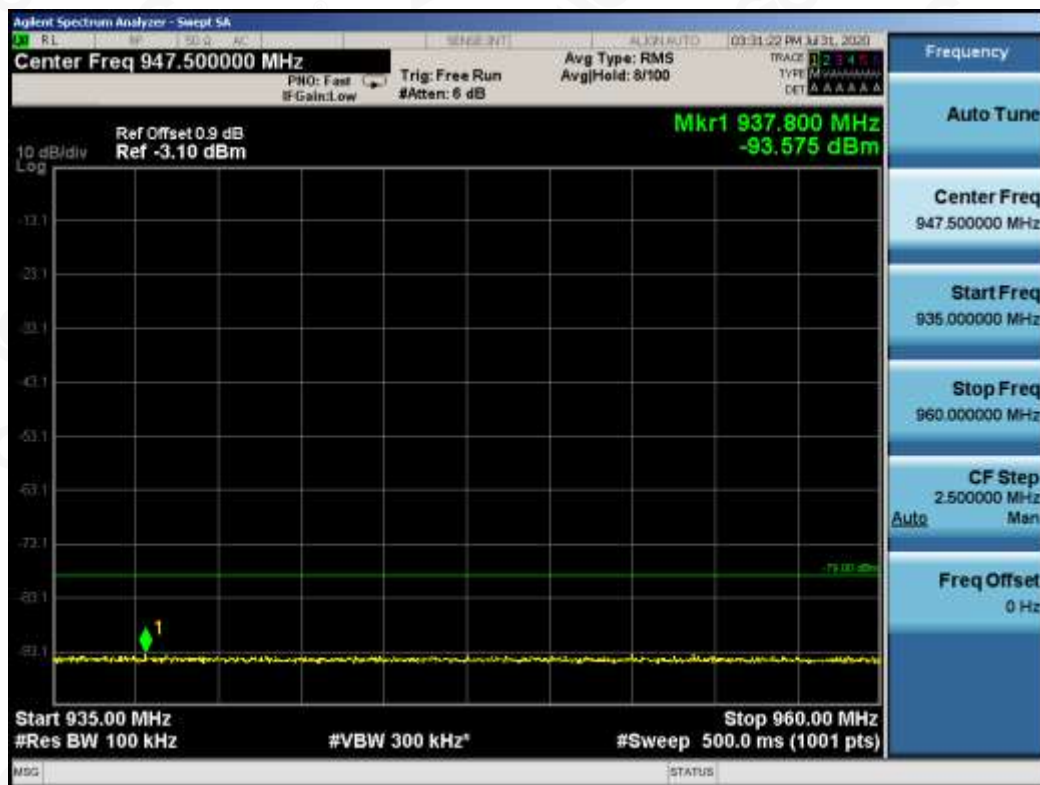


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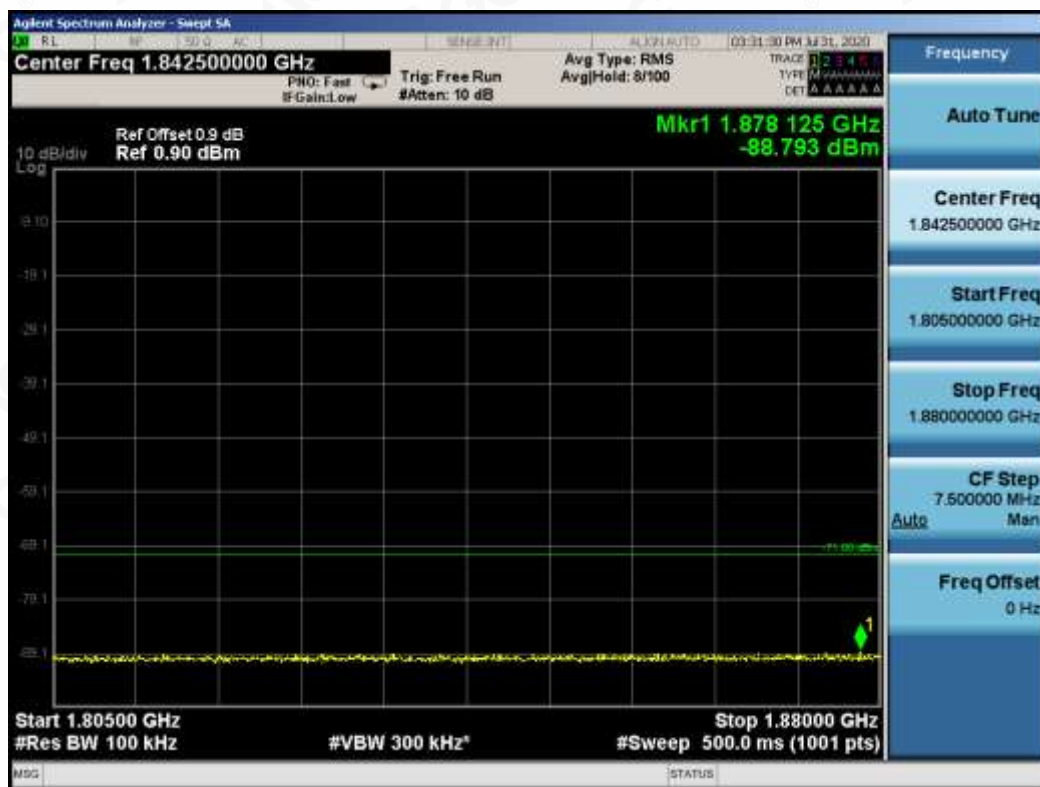
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935MHZ~960MHZ



1805MHZ~1880MHZ



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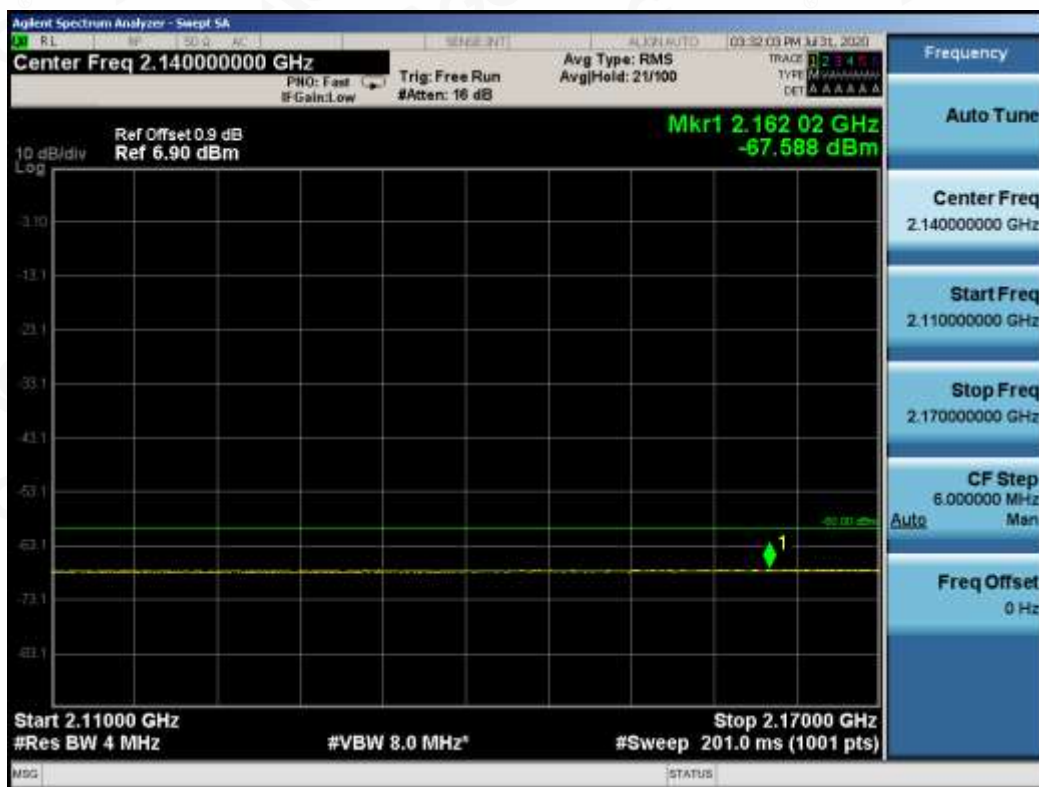
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1920MHz~1980MHz



2110MHz~2170MHz



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2585MHz~2690MHz



Channel MCH
30MHz~1GHz



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1GHZ-12.75GHZ



791MHZ-821MHZ

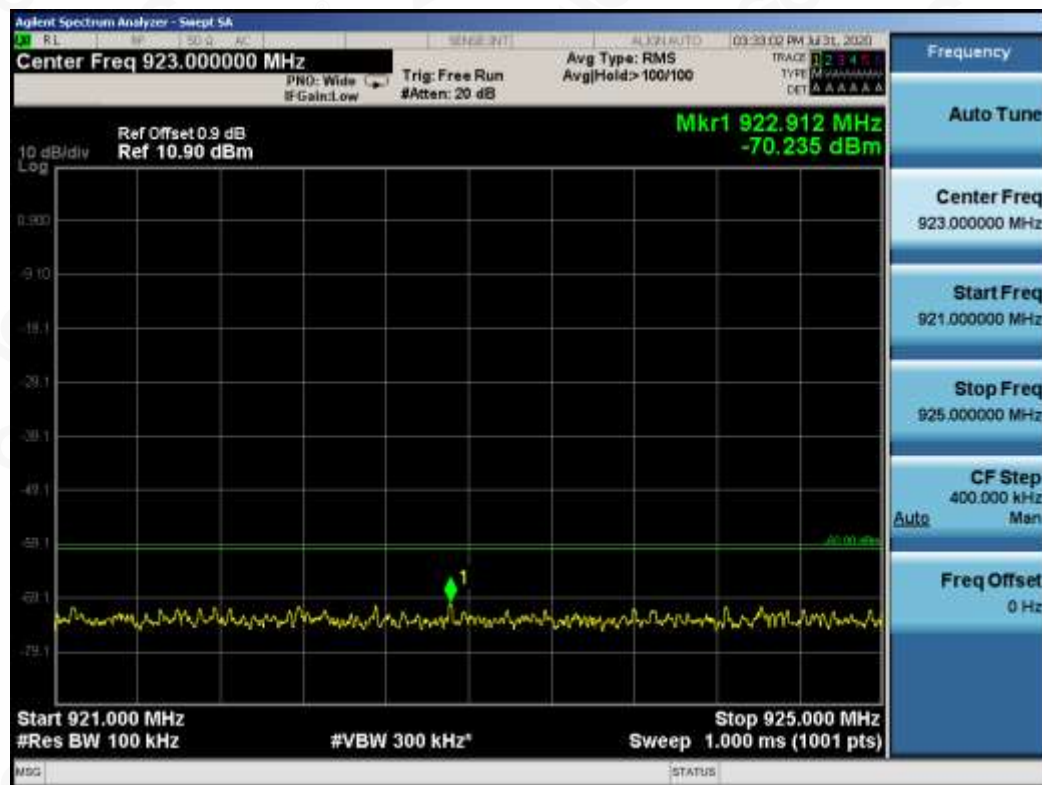


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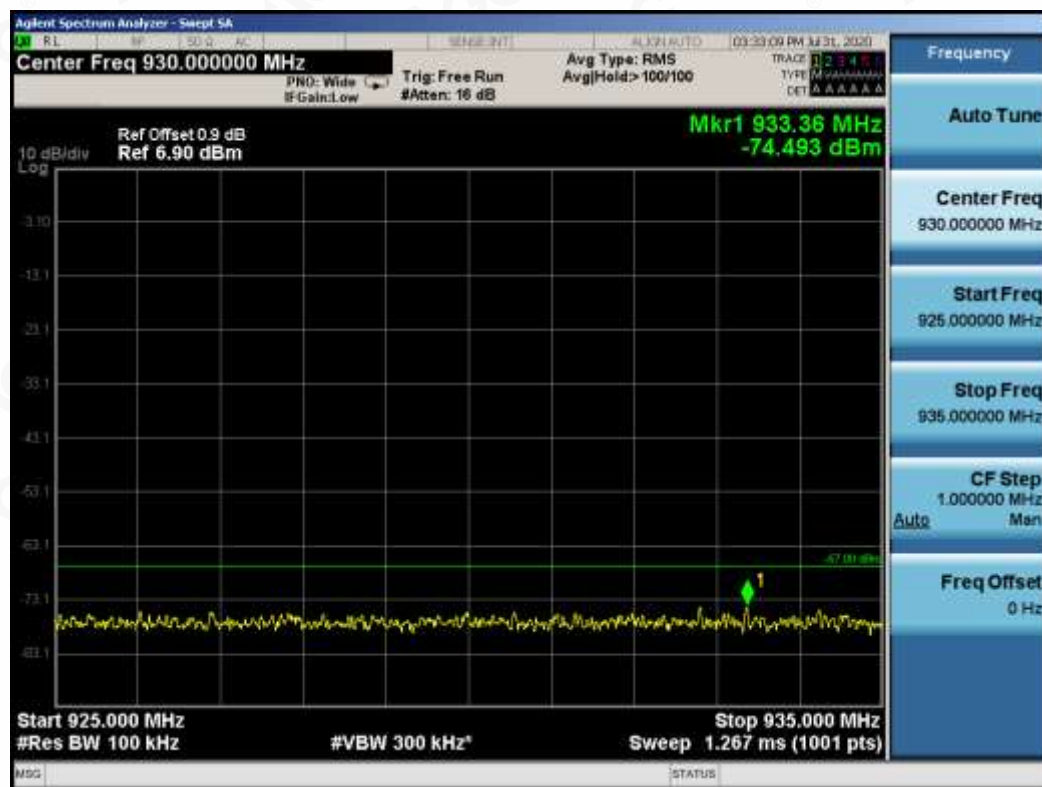
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921MHZ~925MHZ



925MHZ~935MHZ

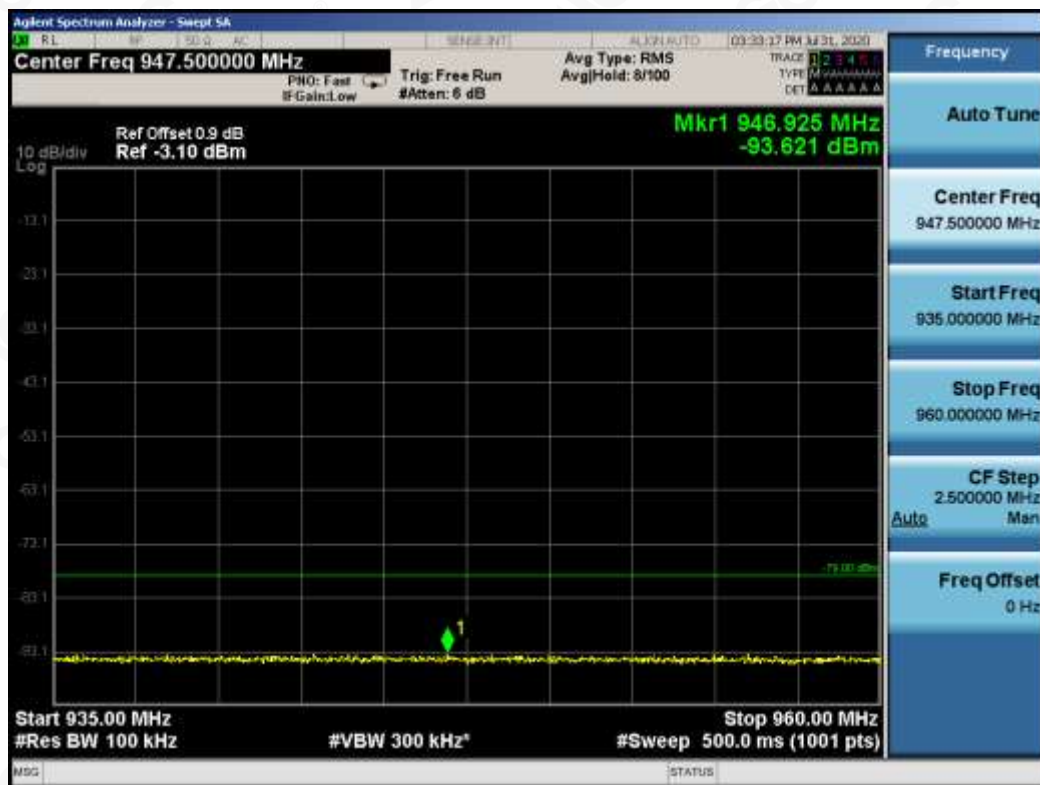


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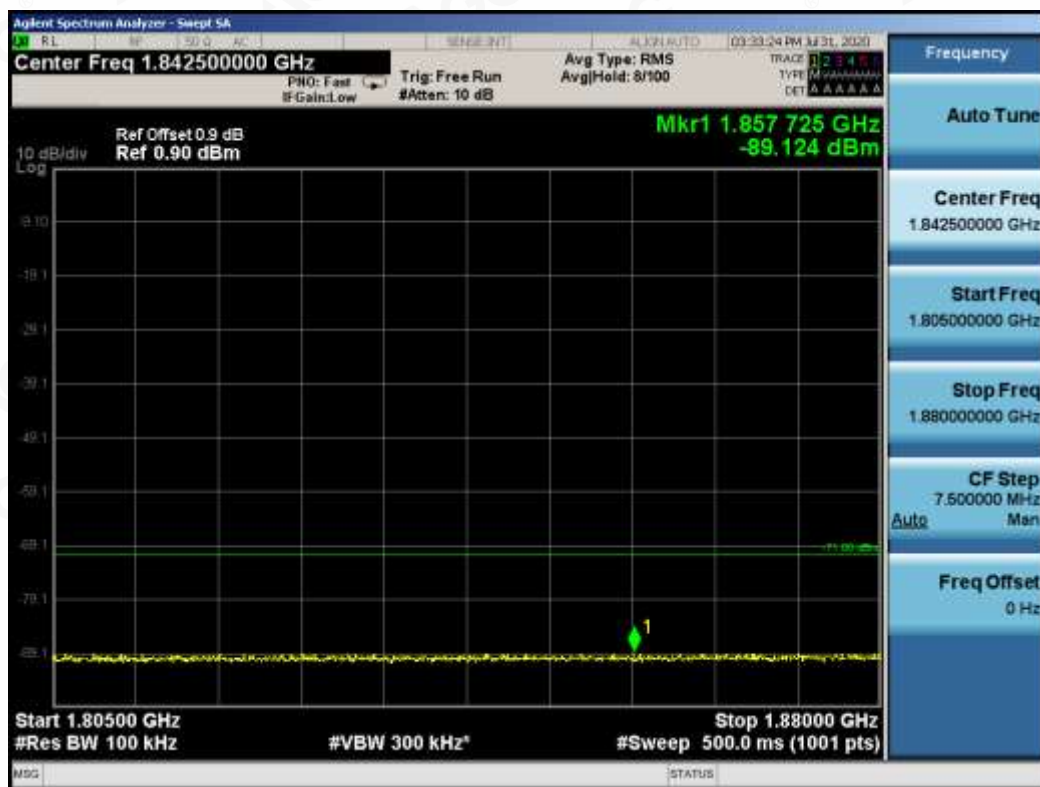
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935MHZ~960MHZ



1805MHZ~1880MHZ



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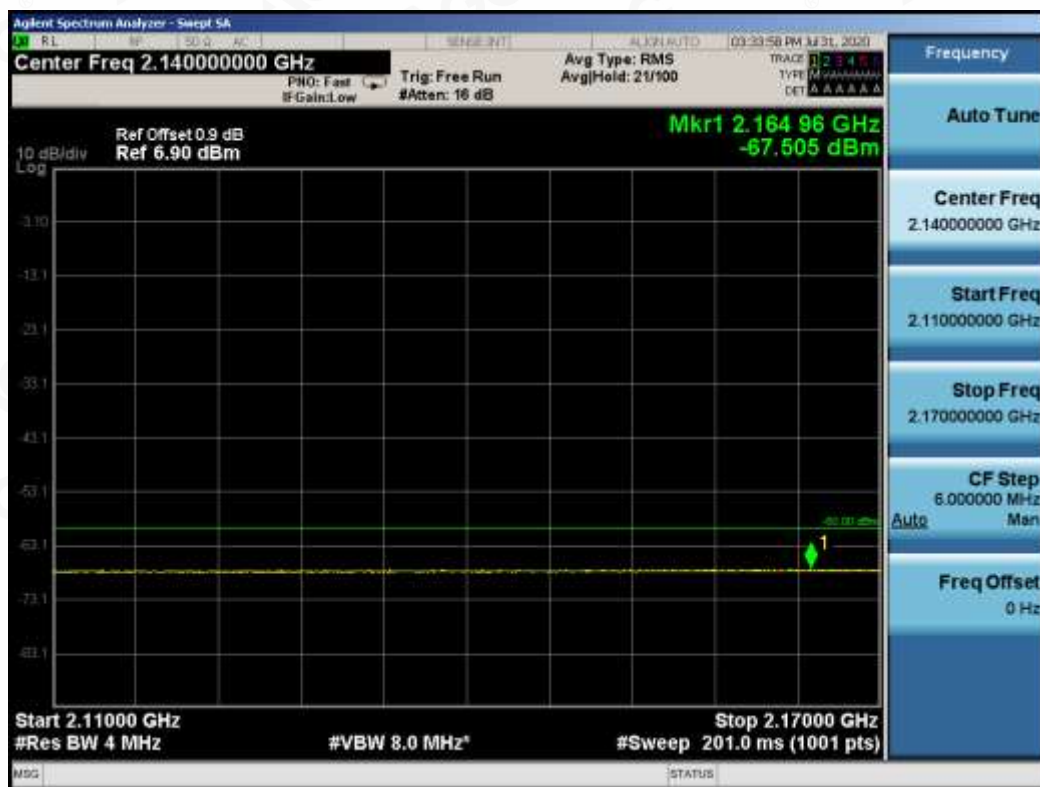
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1920MHz~1980MHz



2110MHz~2170MHz



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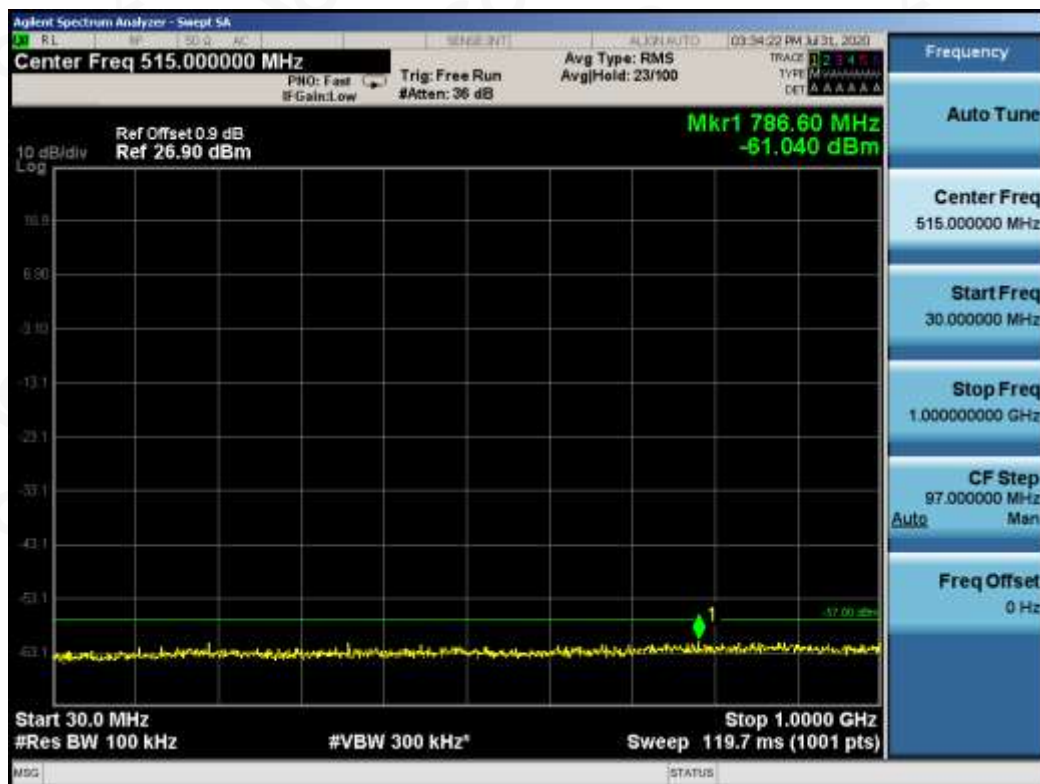
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2585MHz~2690MHz



Channel HCH
30MHz~1GHz

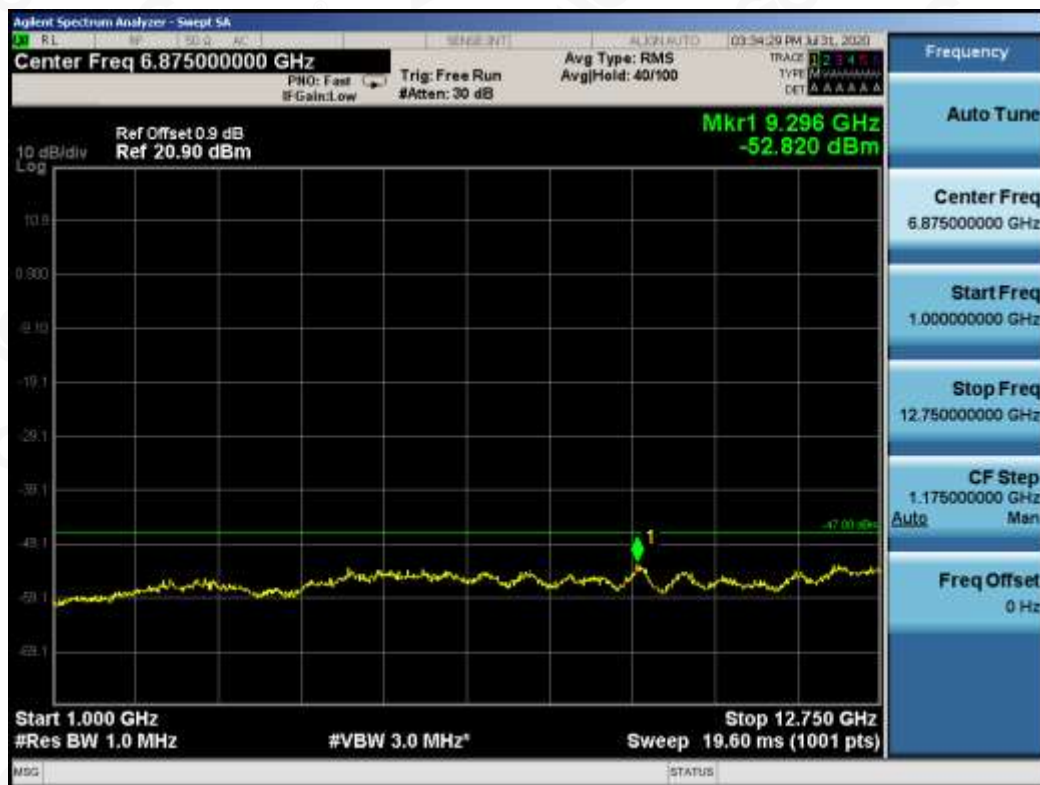


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1GHZ-12.75GHZ



791MHZ-821MHZ

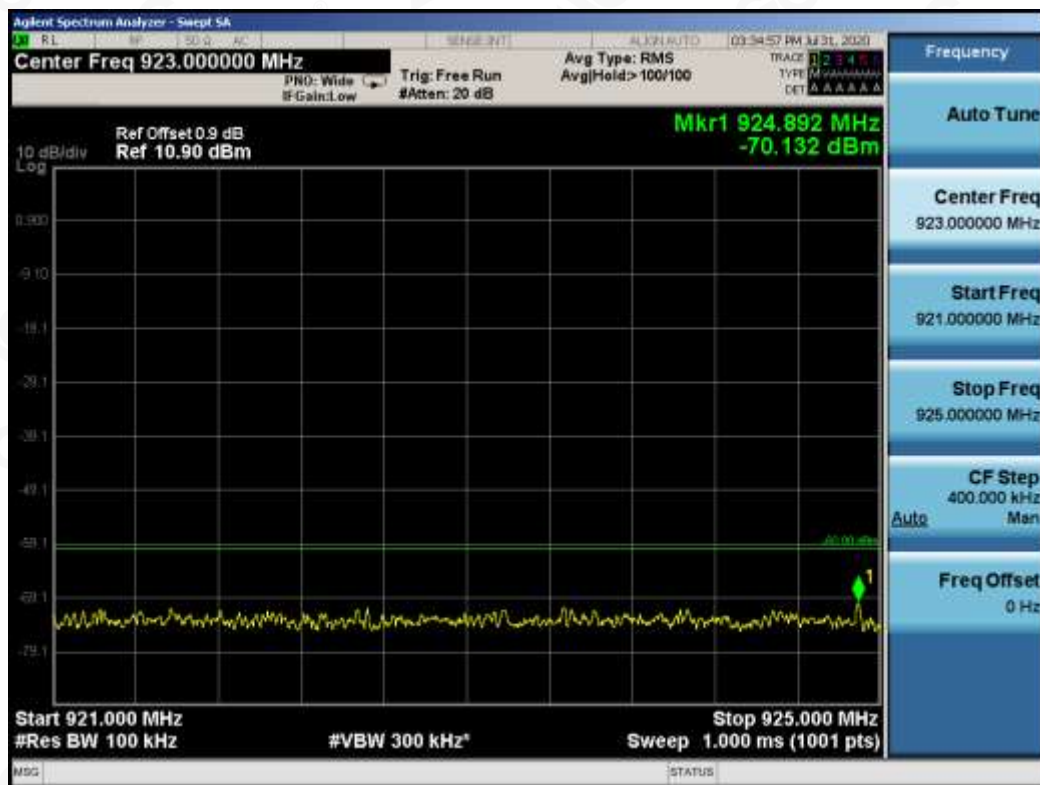


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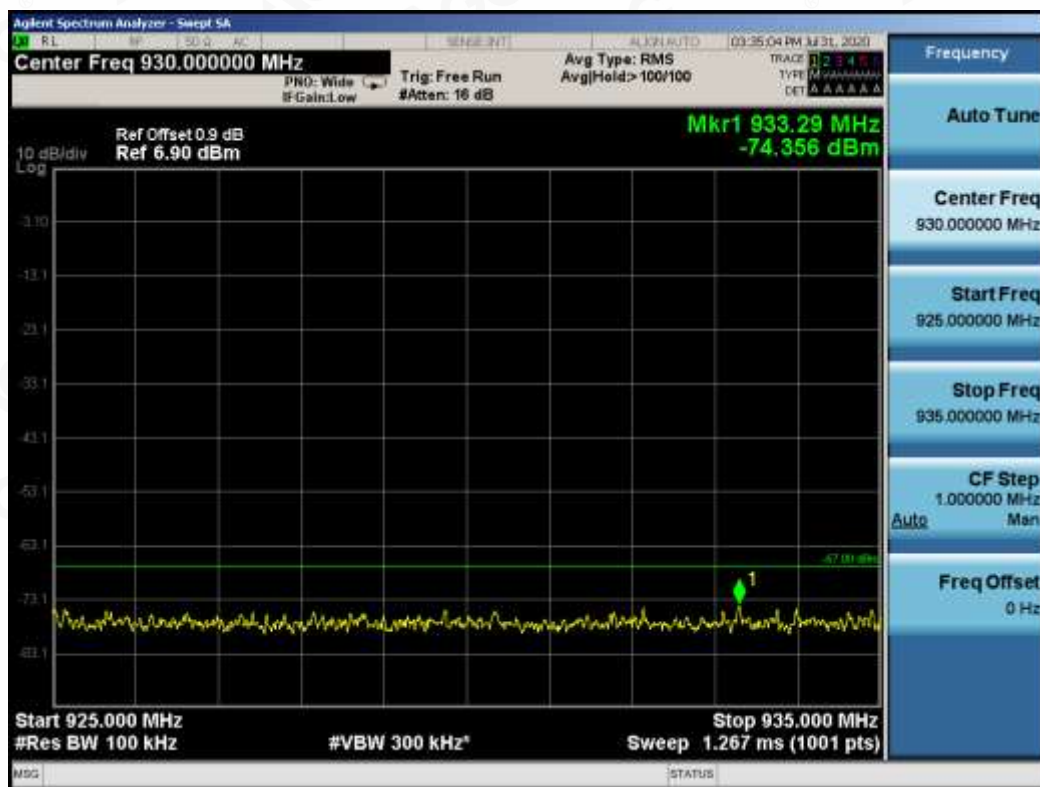
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921MHZ~925MHZ



925MHZ~935MHZ



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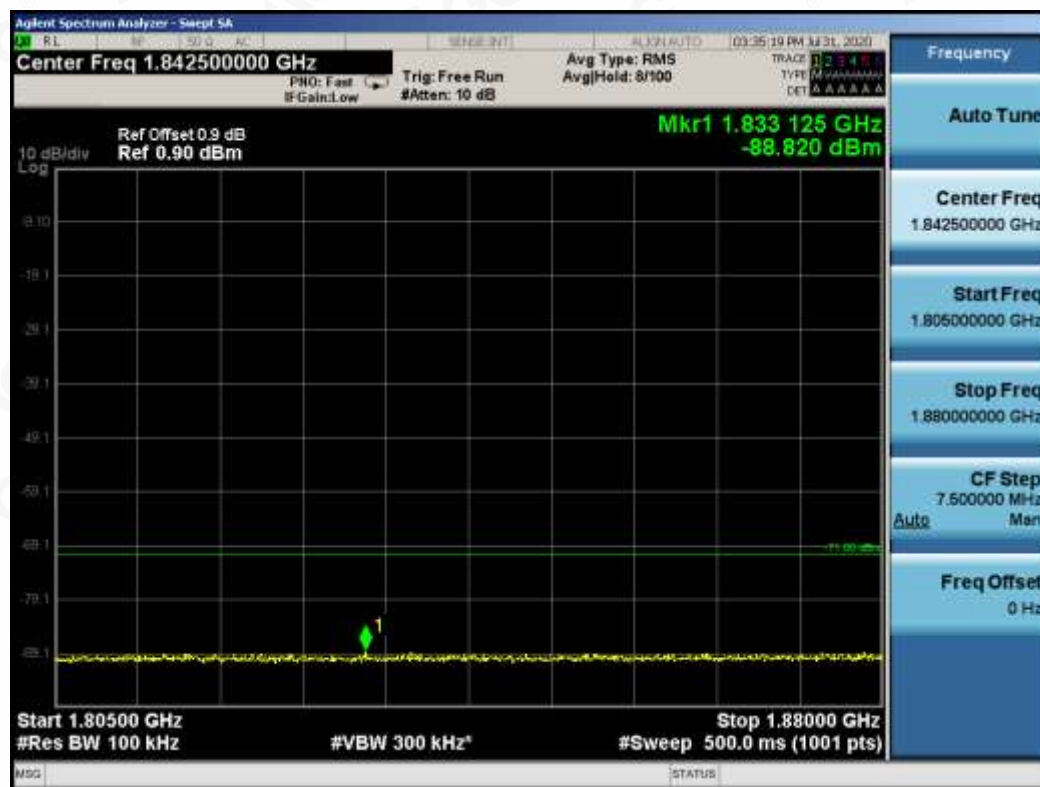
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935MHZ~960MHZ



1805MHZ~1880MHZ



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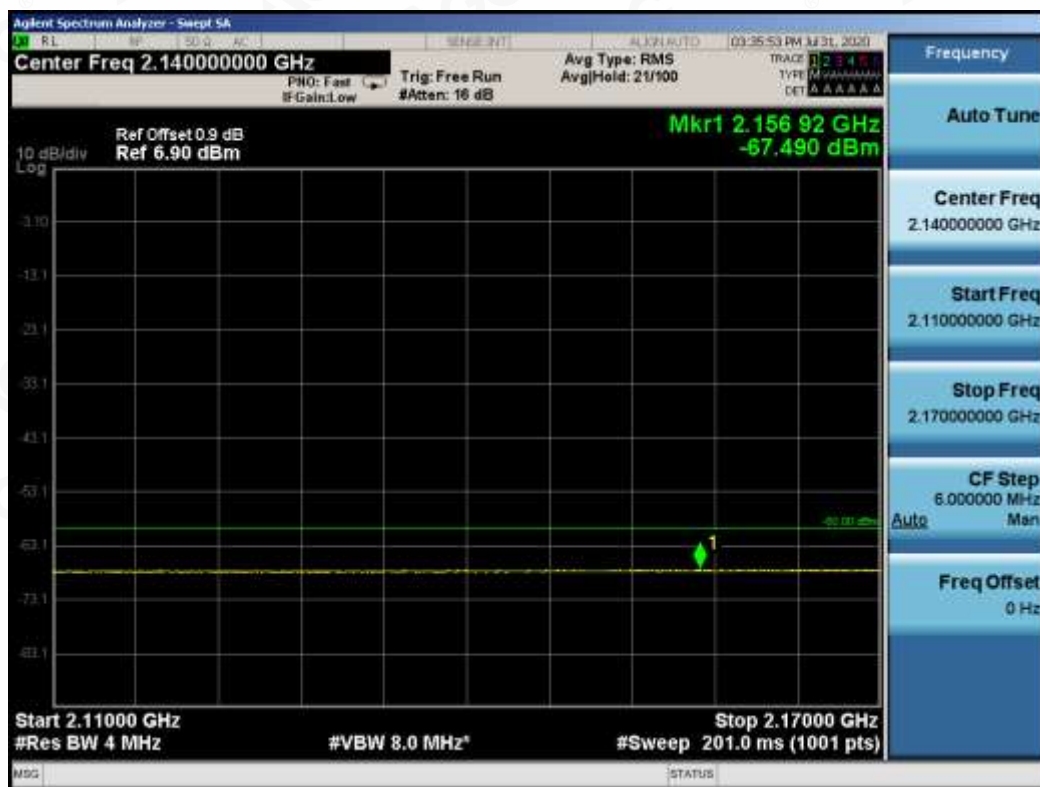
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1920MHz~1980MHz



2110MHz~2170MHz

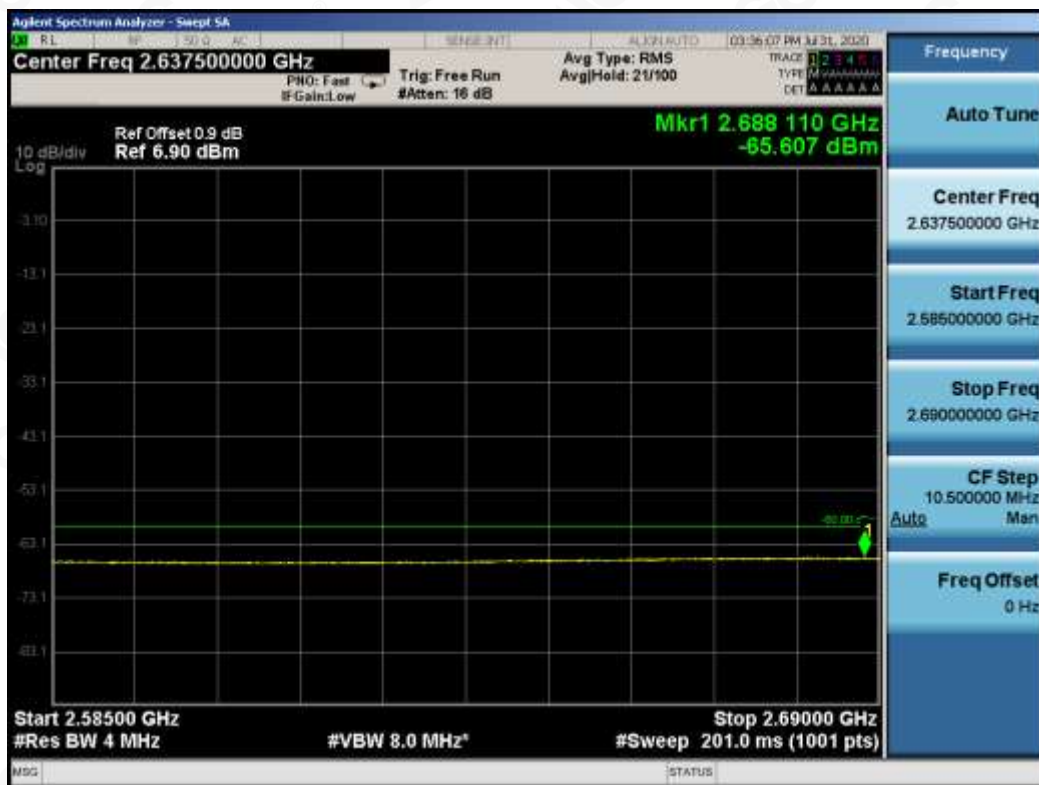


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2585MHZ~2690MHZ



BAND VIII

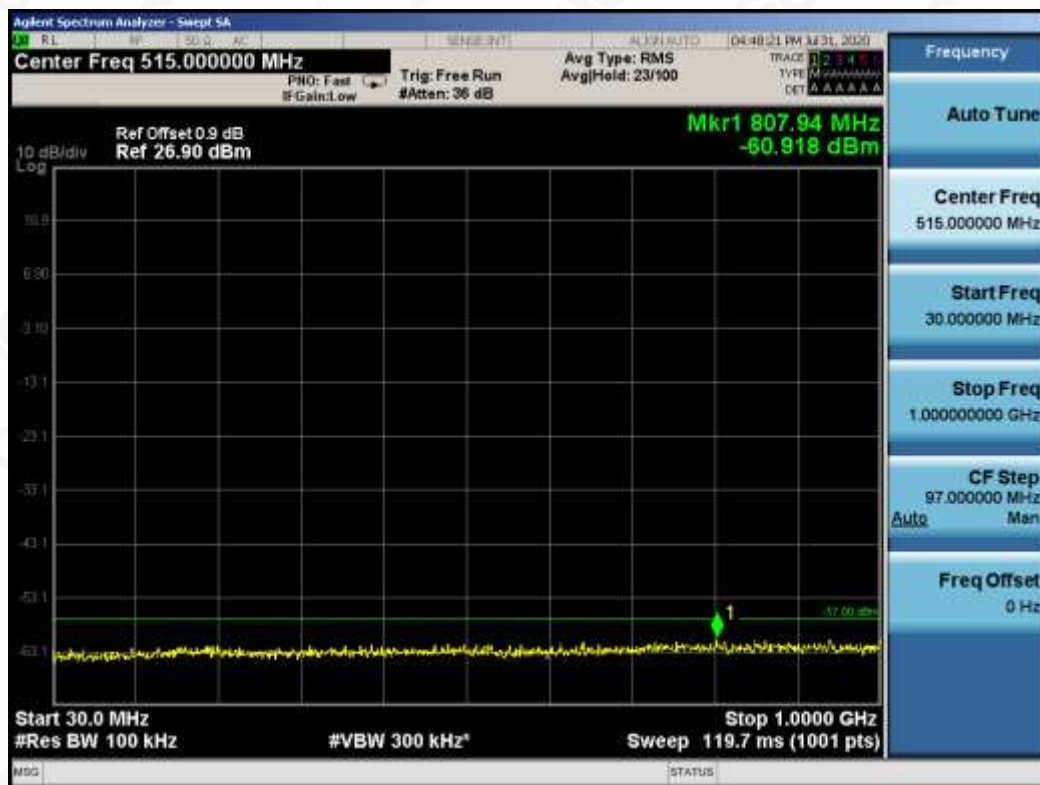
Channel LCH

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30MHZ-1GHZ



1GHZ-12.75GHZ



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791MHZ~821MHZ



880MHZ~915MHZ

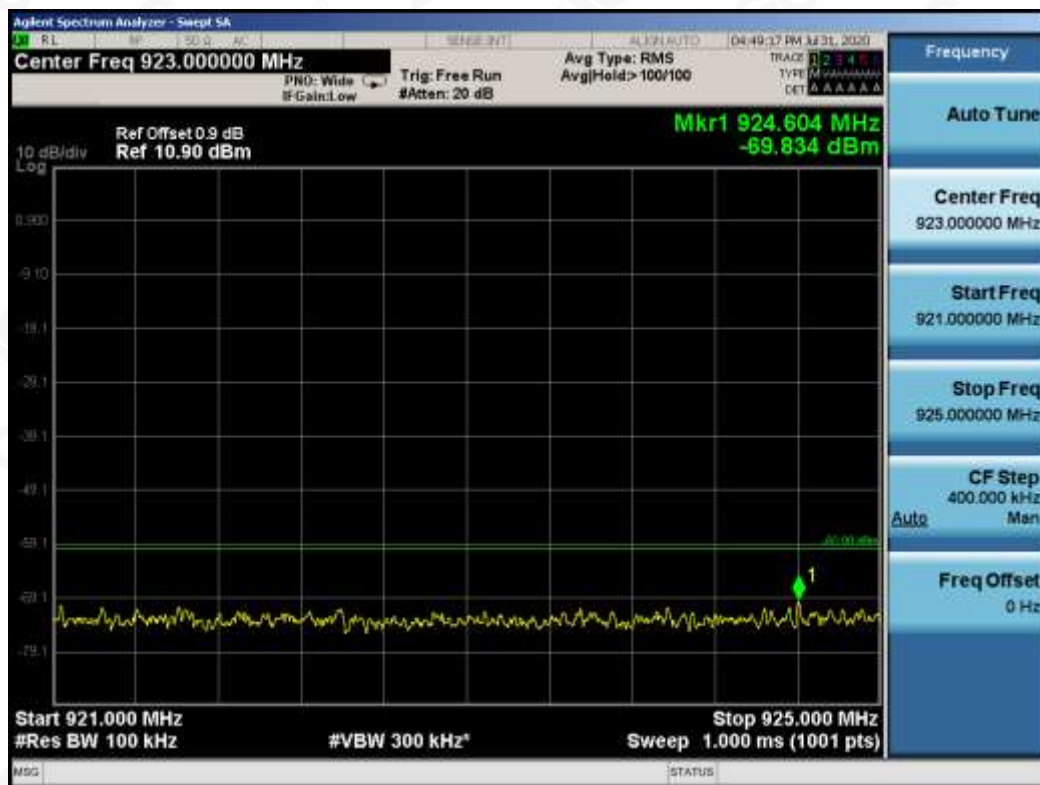


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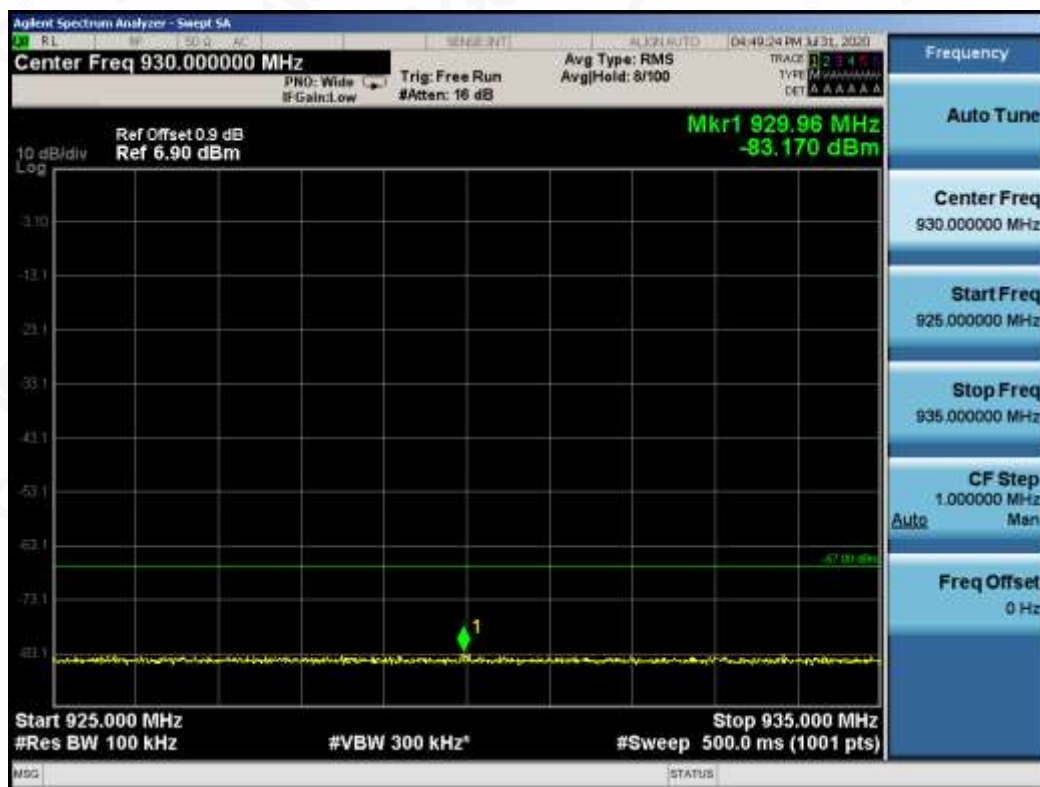
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921MHZ~925MHZ



925MHZ~935MHZ

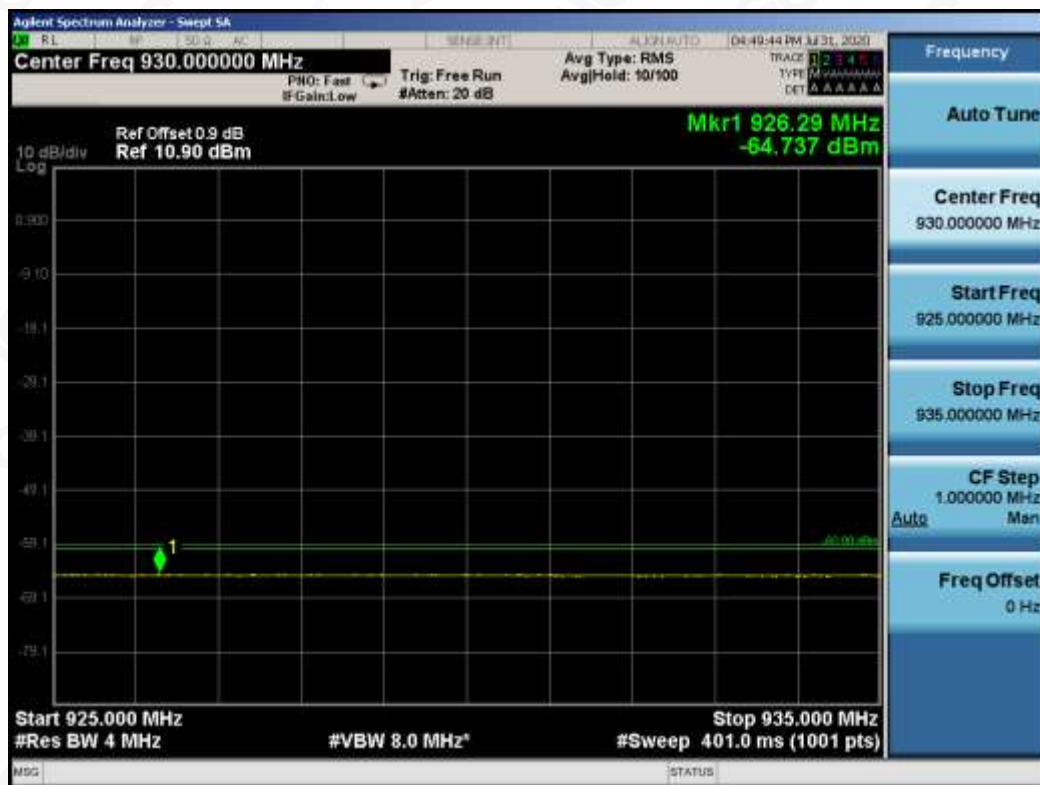


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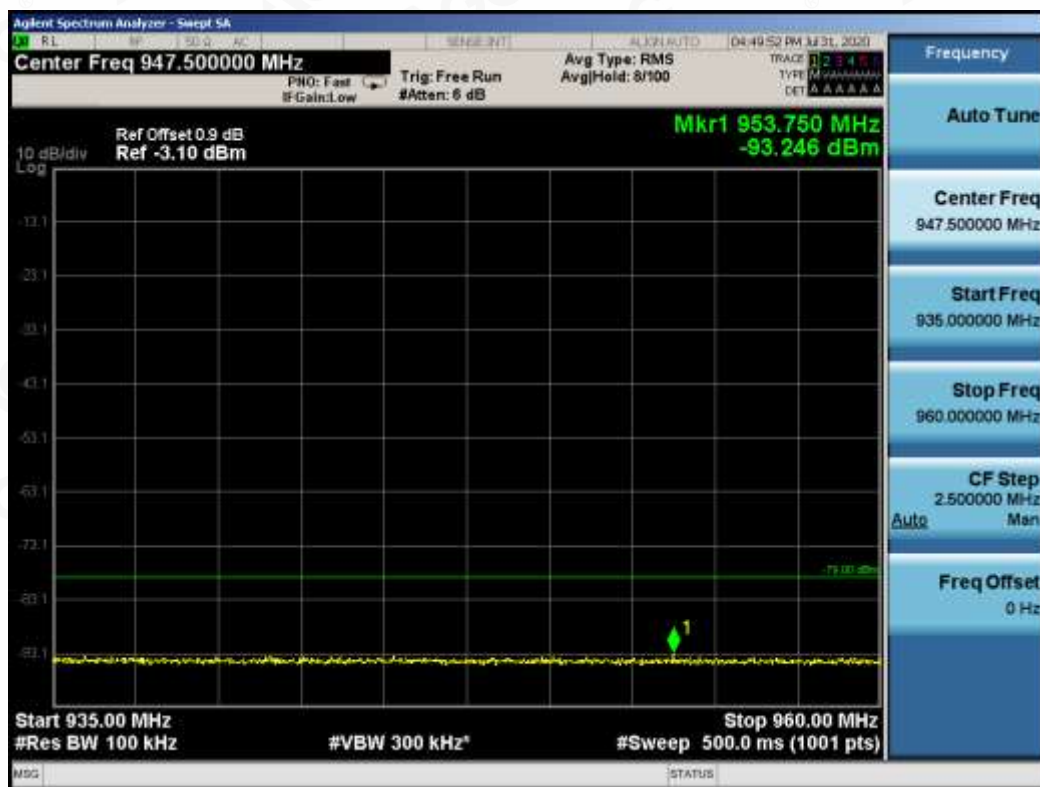
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925MHZ~935MHZ



935MHZ~960MHZ

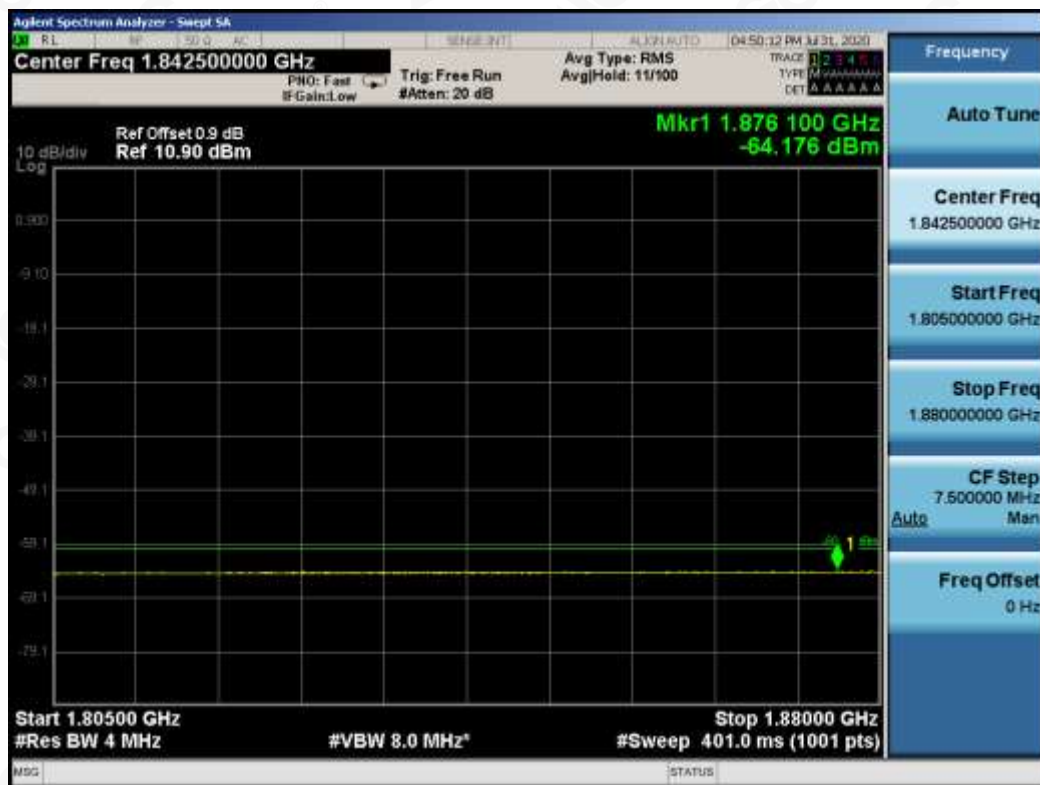


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1805MHz~1880MHz



2110MHz~2170MHz

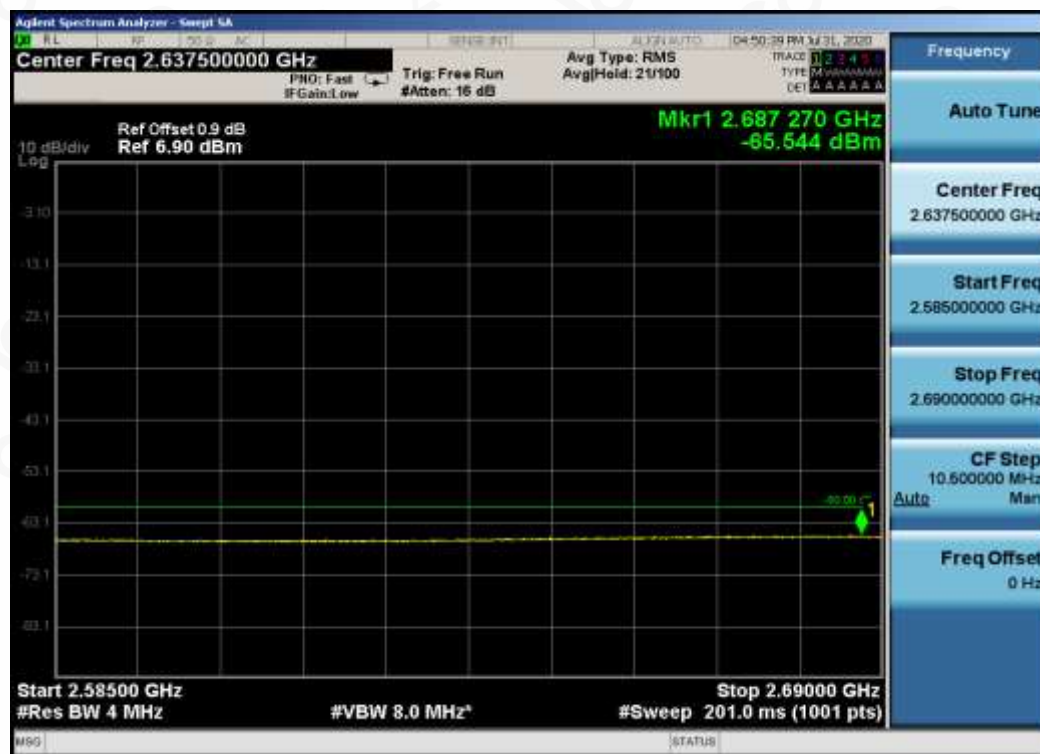


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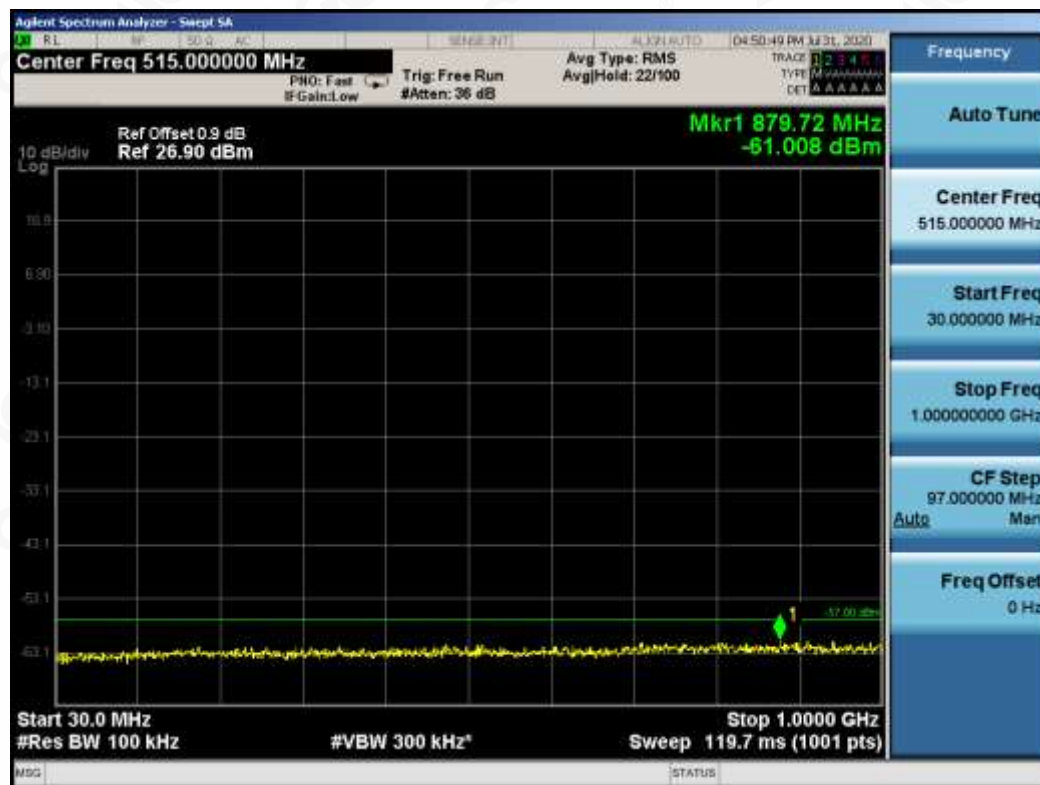
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2585MHz~2690MHz



Channel MCH
30MHz~1GHz

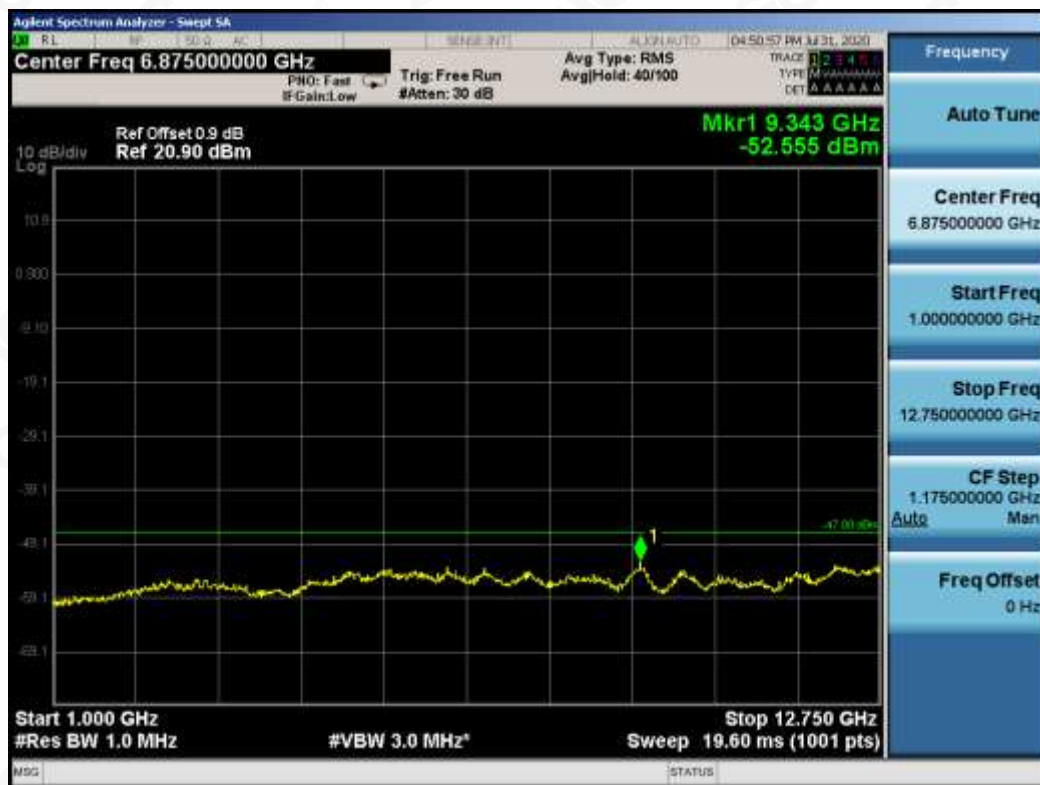


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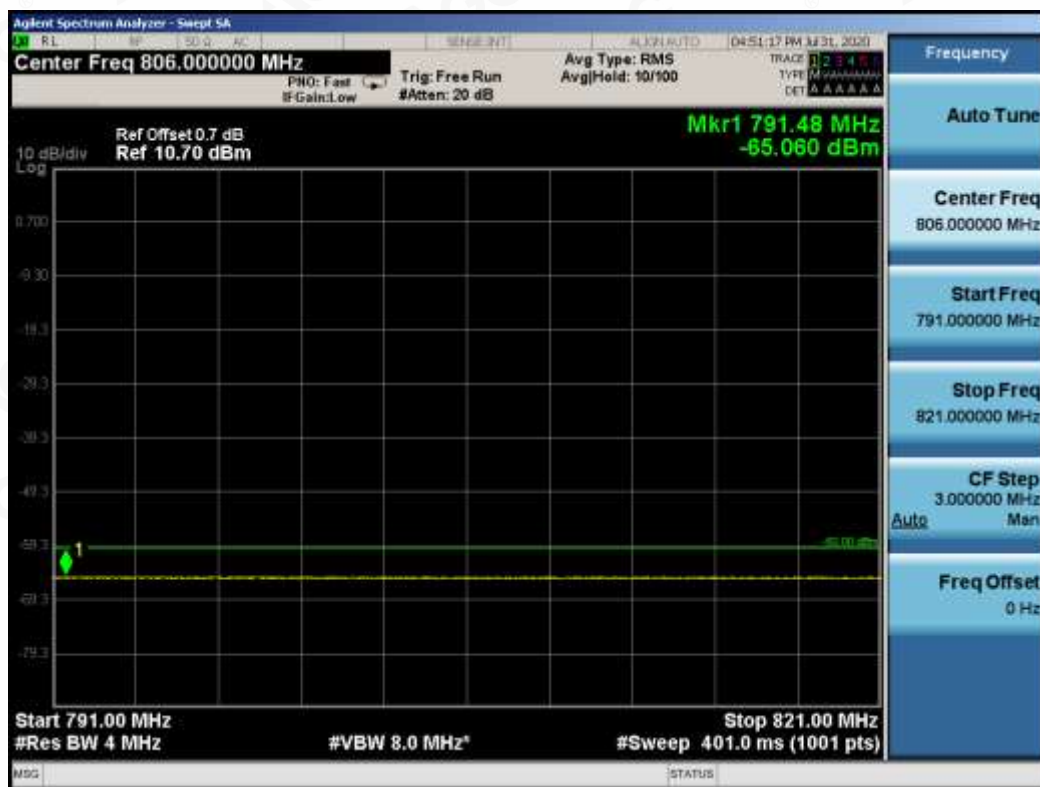
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1GHZ-12.75GHZ



791MHZ-821MHZ

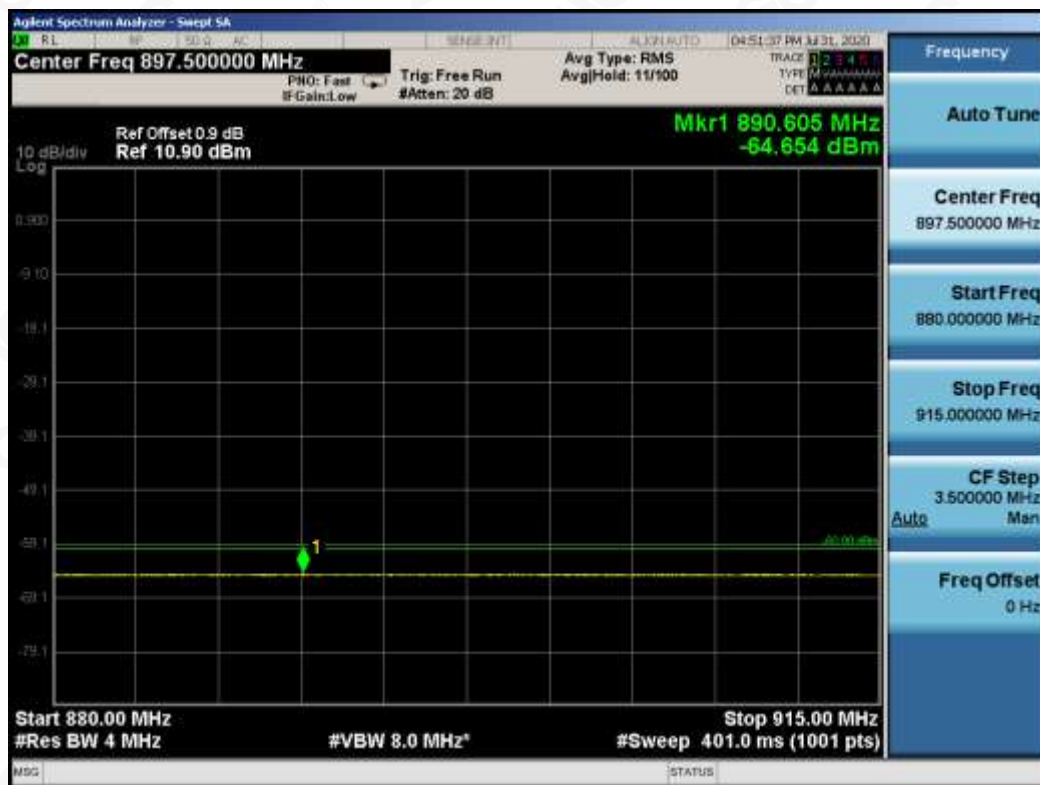


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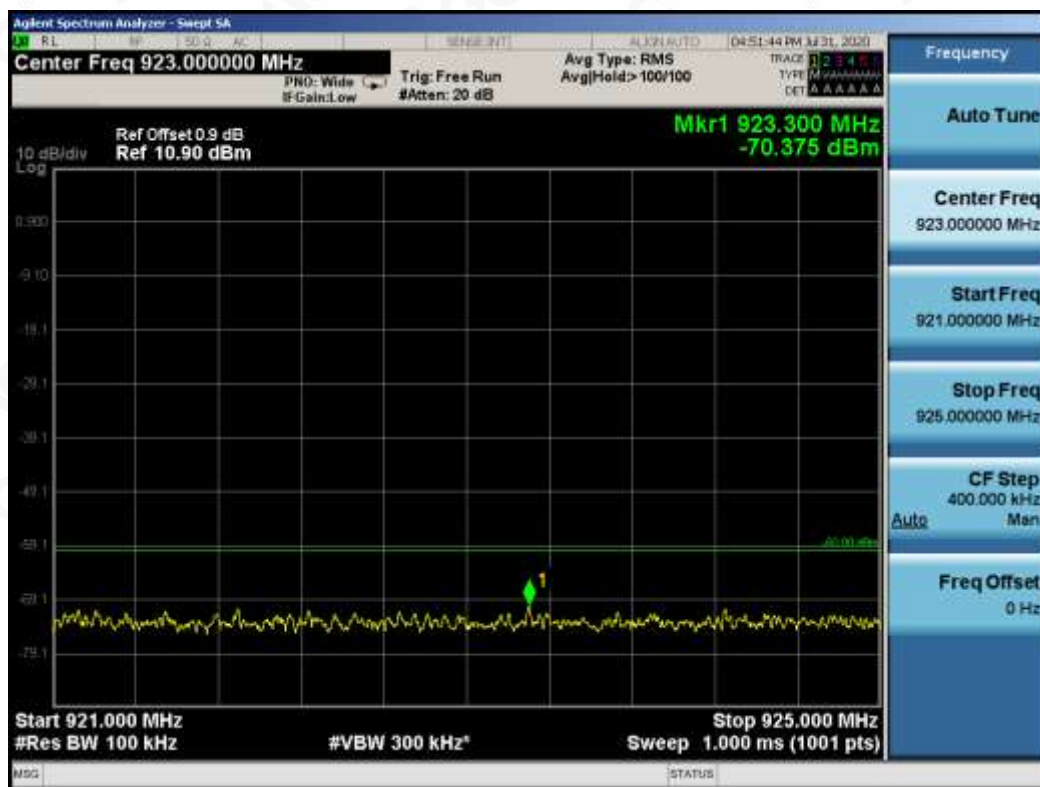
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880MHZ~915MHZ



921MHZ~925MHZ



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925MHZ~935MHZ



925MHZ~935MHZ

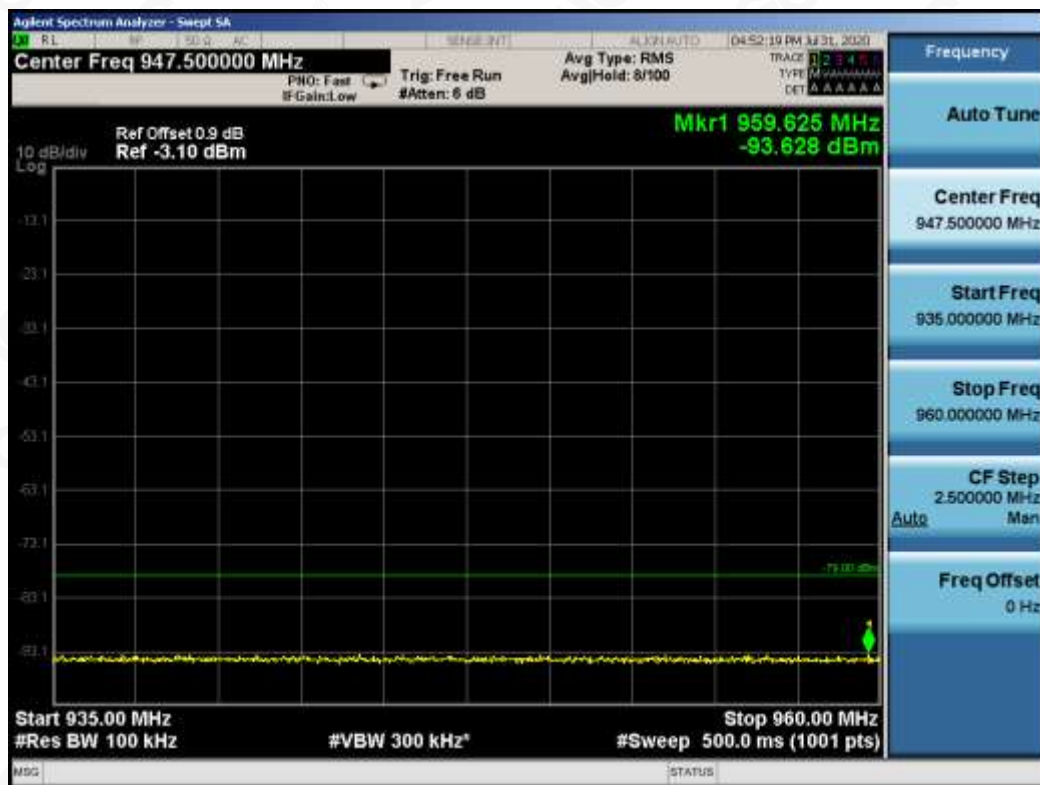


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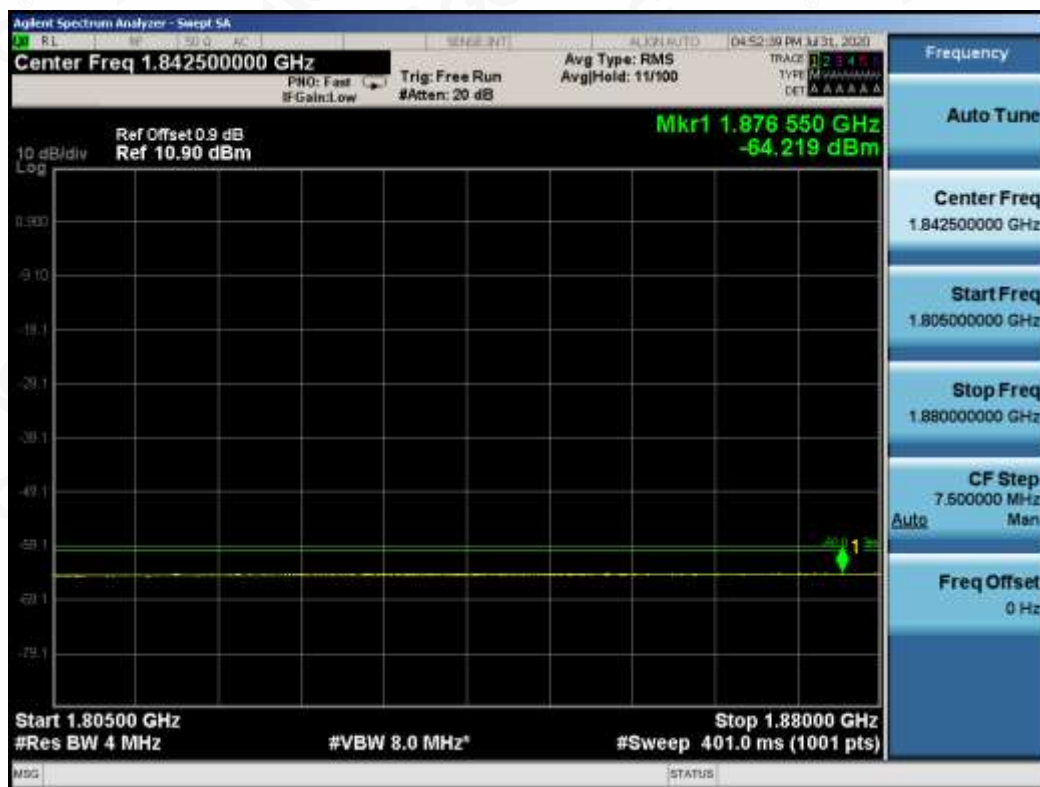
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935MHZ~960MHZ



1805MHZ~1880MHZ

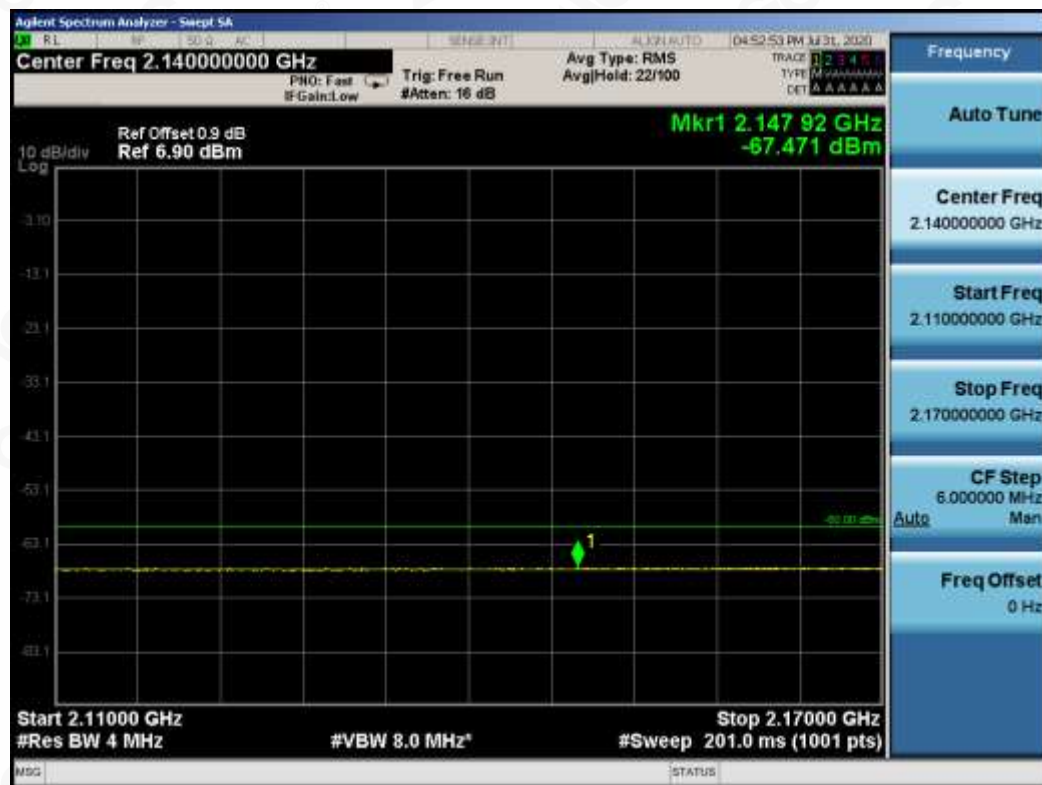


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2110MHZ~2170MHZ



2585MHZ~2690MHZ

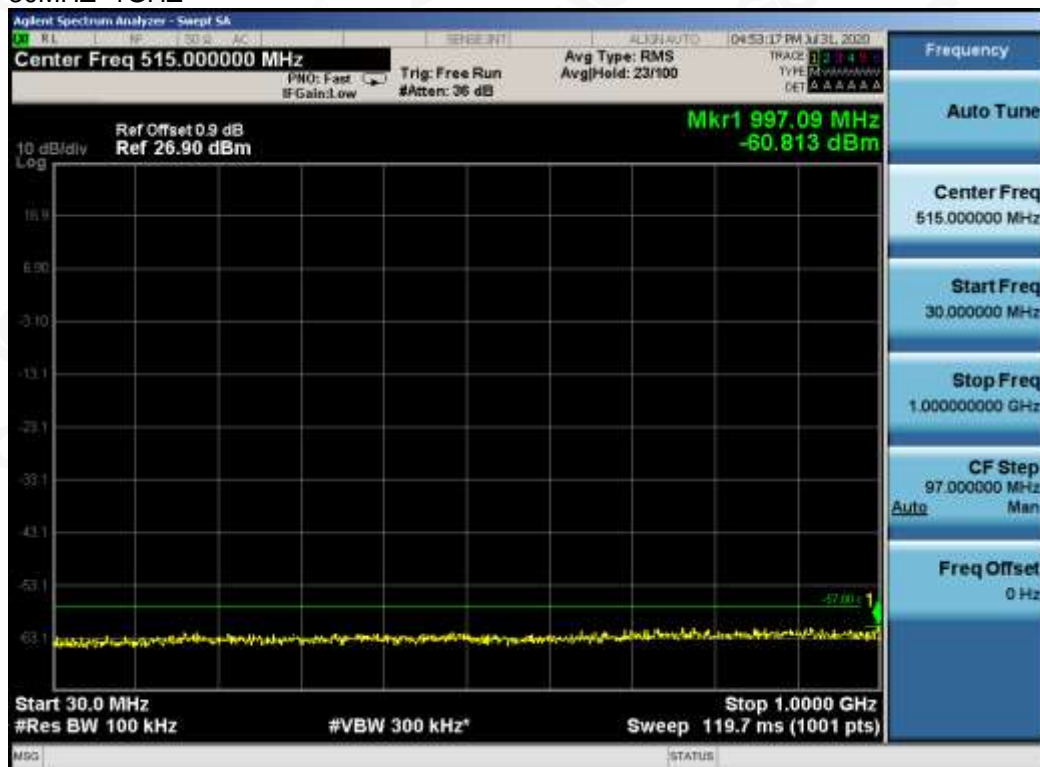


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Channel HCH 30MHz~1GHZ



1GHZ~12.75GHZ



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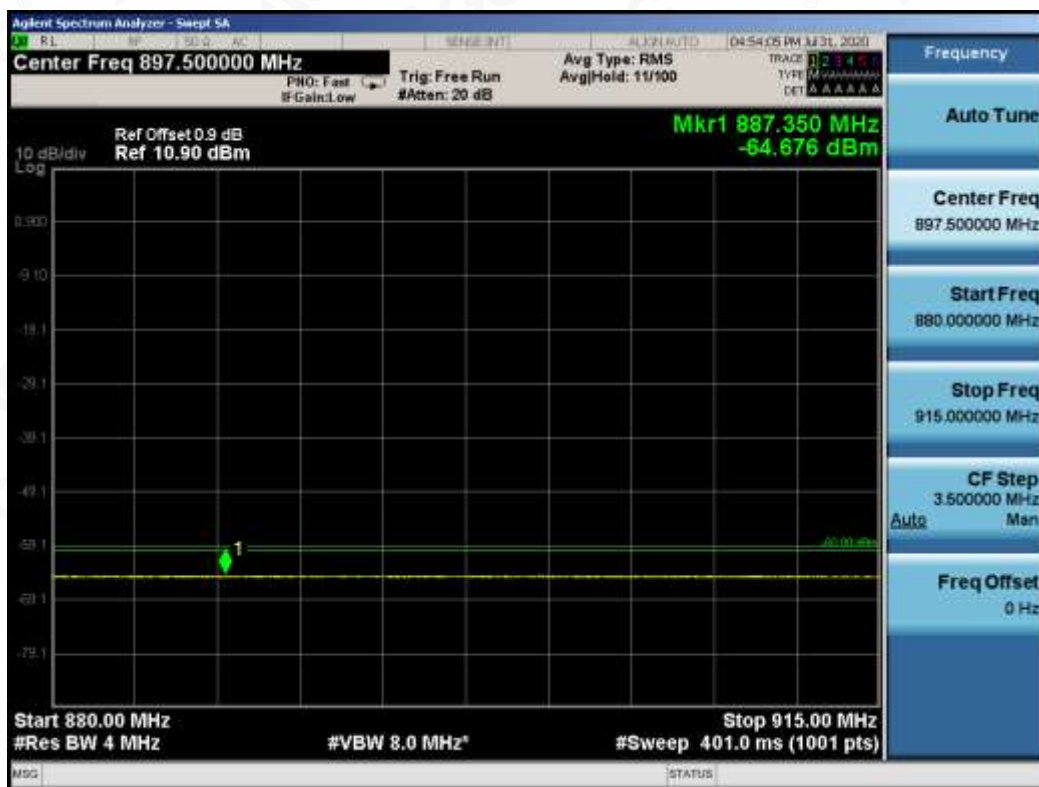
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791MHZ~821MHZ



880MHZ~915MHZ

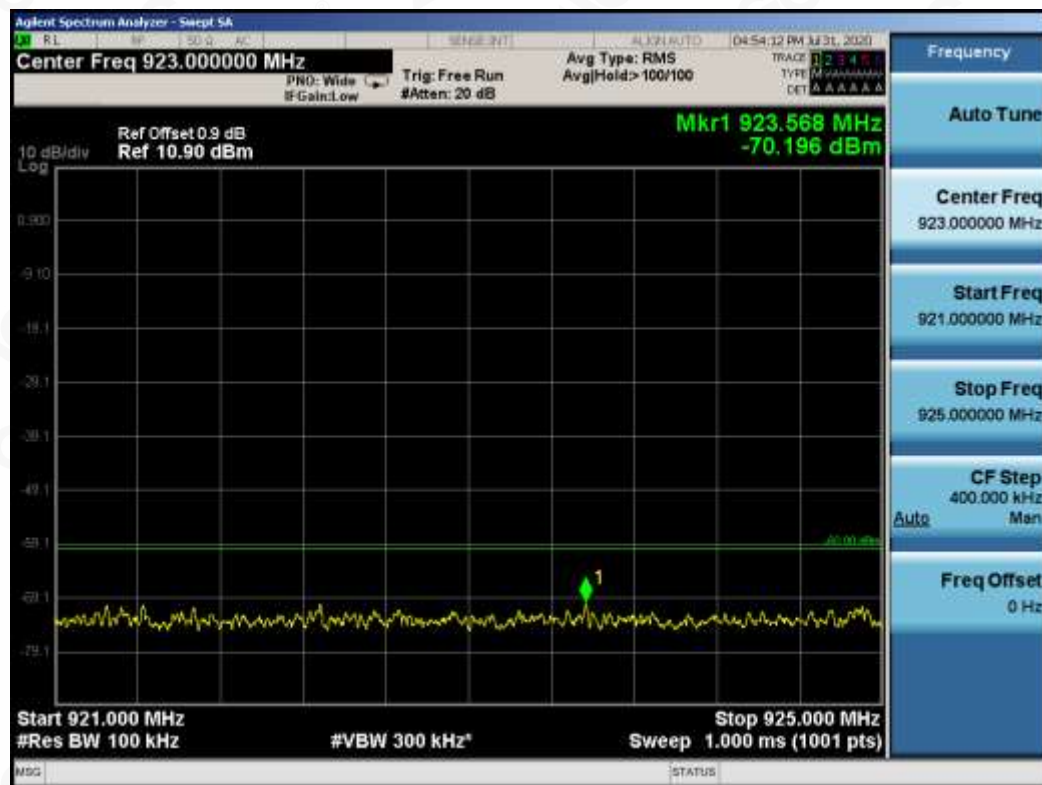


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921MHZ~925MHZ



925MHZ~935MHZ

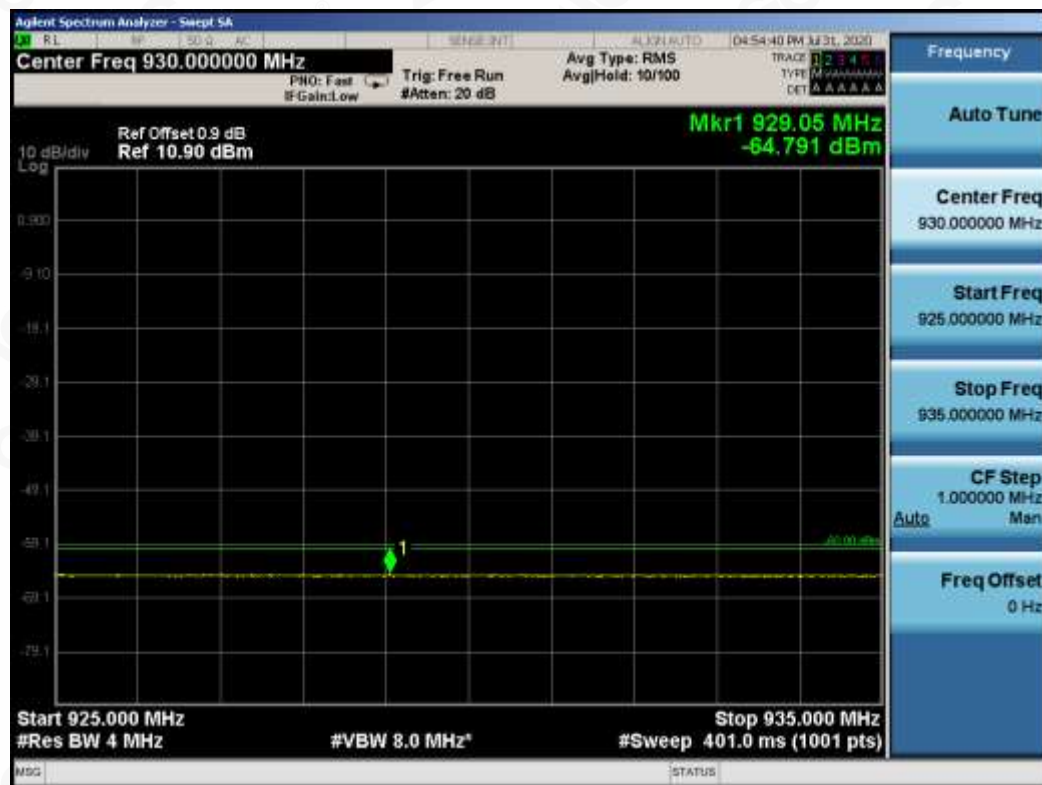


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925MHZ~935MHZ



935MHZ~960MHZ

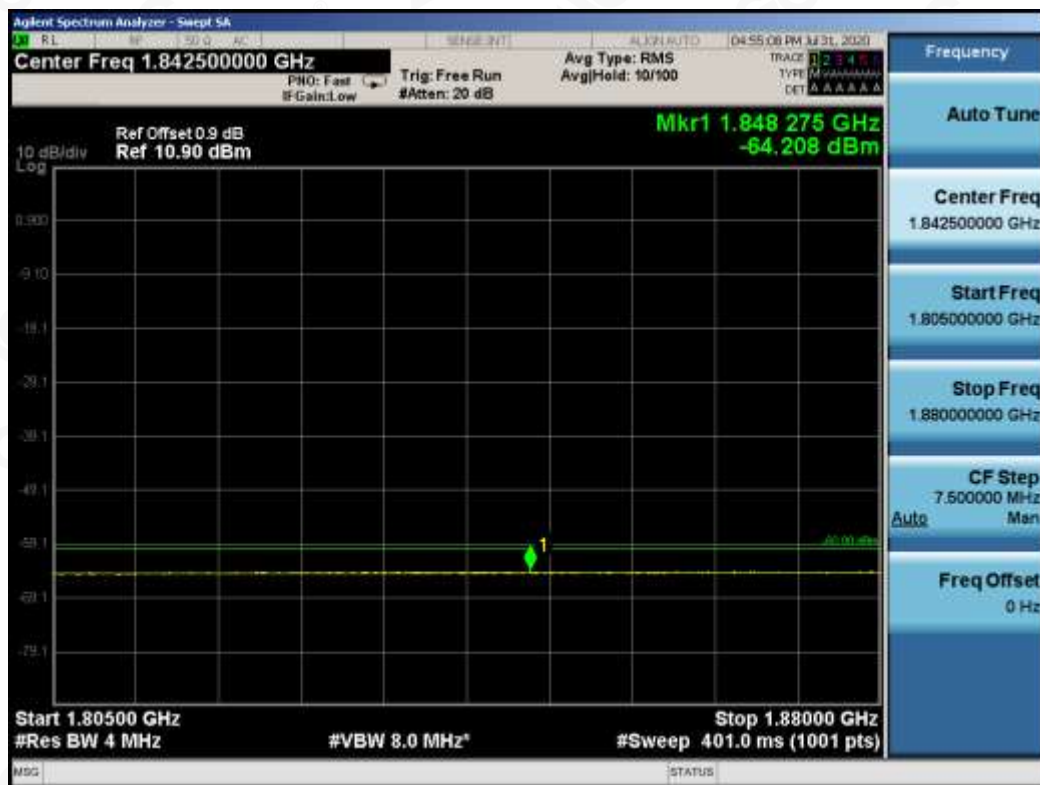


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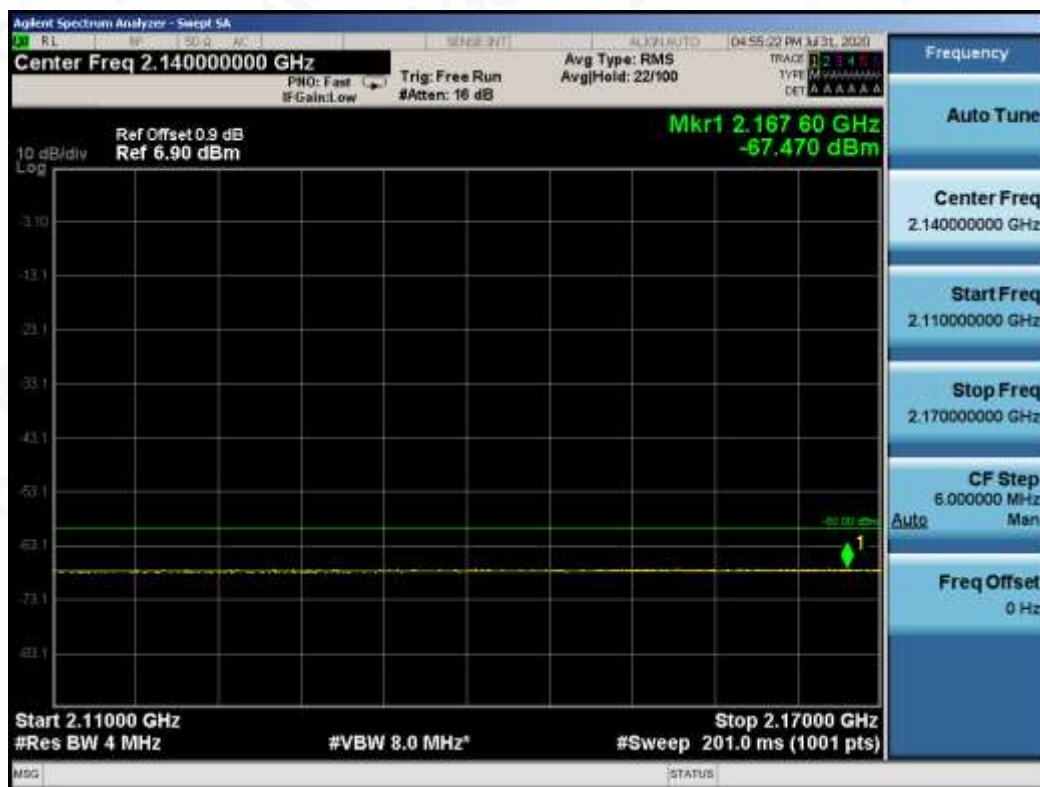
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1805MHz~1880MHz



2110MHz~2170MHz

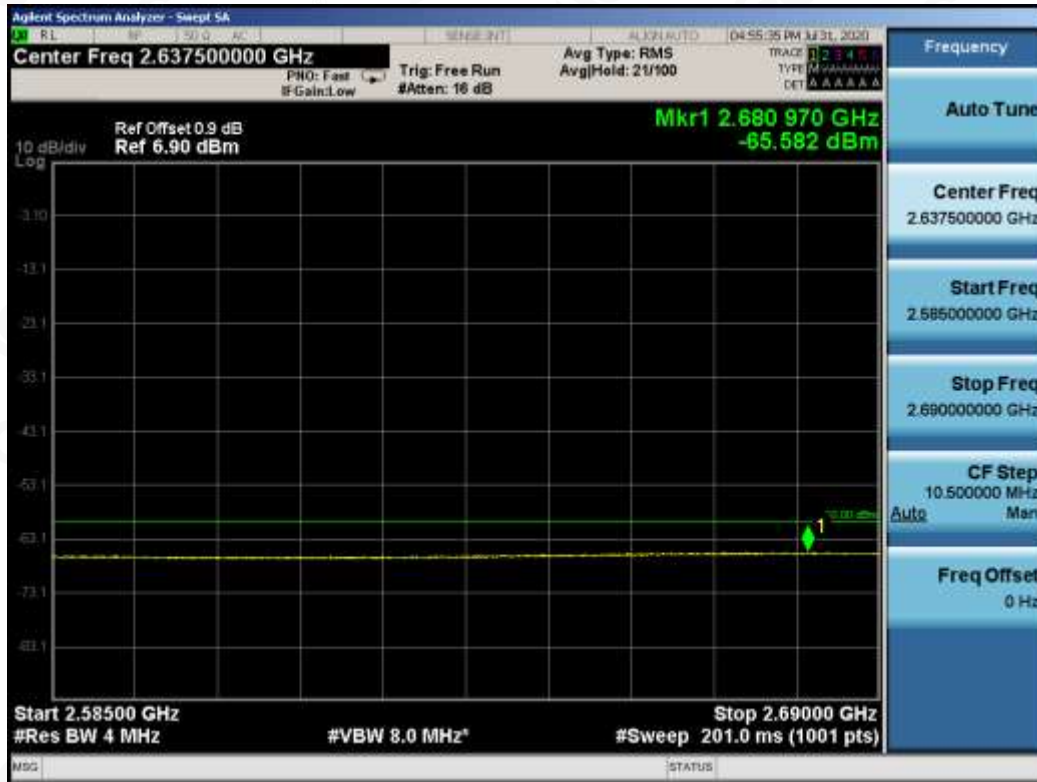


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2585MHz~2690MHz



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Appendix M. Receiver channel selectivity(ACS)

WCDMA Band I			
Parameter	Unit	Case 1	Case 2
loac mean power (modulated)	dBm	-52	-25
Fuw (offset)	MHz	+5 or -5	+5 or -5
UE transmitted mean power	dBm	20	20
BER		0	0
Result		Pass	Pass
WCDMA Band VIII			
Parameter	Unit	Case 1	Case 2
loac mean power (modulated)	dBm	-52	-25
Fuw (offset)	MHz	+5 or -5	+5 or -5
UE transmitted mean power	dBm	20	20
BER		0	0
Result		Pass	Pass

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Appendix N. Receiver intermodulation characteristics

WCDMA Band I			
Parameter	Level		Unit
low1 (CW)	-46		dBm
low2 mean power (modulated)	-46		dBm
Fu1 (offset)	10	-10	MHz
Fu2 (offset)	20	-20	MHz
UE Transmitted mean power	20 dBm	20 dBm	dBm
Result	Pass	Pass	
WCDMA Band VIII			
Parameter	Level		Unit
low1 (CW)	-46		dBm
low2 mean power (modulated)	-46		dBm
Fu1 (offset)	10	-10	MHz
Fu2 (offset)	20	-20	MHz
UE Transmitted mean power	20 dBm	20 dBm	dBm
BER	0	0	
Result	Pass	Pass	

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Appendix O. Receiver blocking characteristics

In-band Blocking Test

WCDMA Band I			
Parameter	Unit	Level	
Blocking mean power (modulated)	dBm	-56 (For Fuw offset 10 MHz)	-44 (For Fuw offset 10 MHz)
UE Transmitted mean power	dBm	20 dBm	
Fuw	MHz	$2102.4 \leq f \leq 2177.6$	$2095 \leq f \leq 2185$
BER	%	0	0
Result		Pass	Pass

WCDMA Band VIII			
Parameter	Unit	Level	
Blocking mean power (modulated)	dBm	-56 (For Fuw offset 10 MHz)	-44 (For Fuw offset 10 MHz)
UE Transmitted mean power	dBm	20 dBm	
Fuw	MHz	$2102.4 \leq f \leq 2177.6$	$2095 \leq f \leq 2185$
BER	%	0	0
Result		Pass	Pass

Out-band Blocking Test

WCDMA Band I				
Parameter	Unit	Frequency range 1	Frequency range 2	Frequency range 3
Blocking (cw)	dBm	-44	-30	-15
Fuw	MHz	$2050 < f < 2095$ $2185 < f < 2230$	$2025 < f \leq 2050$ $2230 \leq f < 2255$	$1 < f \leq 2025$ $2255 \leq f < 12750$
Spurious Response Frequencies	MHz	NO	NO	NO
BER	%	0	0	0
Result		Pass	Pass	Pass

WCDMA Band VIII				
Parameter	Unit	Frequency range 1	Frequency range 2	Frequency range 3

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Blocking (cw)	dBm	-44	-30	-15
Fuw	MHz	2050<f <2095 2185<f <2230	2025 <f ≤2050 2230 ≤f <2255	1 < f ≤2025 2255≤f<12750
Spurious Response Frequencies	MHz	NO	NO	NO
BER	%	0	0	0
Result		Pass	Pass	Pass

Narrow Band Blocking Test:

WCDMA Band I		
Parameter	Unit	Level
blocking (GMSK)	dBm	-56
Fuw (offset)		2.8
UE Transmitted mean power	dBm	20 dBm
BER	%	0
Result		Pass
WCDMA Band VIII		
Parameter	Unit	Level
blocking (GMSK)	dBm	-56
Fuw (offset)		2.8
UE Transmitted mean power	dBm	20 dBm
BER	%	0
Result		Pass

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Appendix P. Out-of-synchronization handling of output power

WCDMA Band I			
Parameter	Level		Unit
I or loc	-1		dB
loc	-60		dBm
<u>DPDCH Ec</u> lor	-19,6		dB
Result	Pass	Pass	
WCDMA Band VIII			
Parameter	Level		Unit
I or loc	-1		dB
loc	-60		dBm
<u>DPDCH Ec</u> lor	-19,6		dB
Result	Pass	Pass	

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Appendix Q. Receiver Reference Sensitivity level

Note: All test modes were carried out for all operation modes and record the worst test mode (BAND I & BAND VIII TNVN) of follow:

WCDMA Band I				
	Parameter	Unit	DPCH_Ec<REFSENS>	<REFlor>
		dBm/3,84 MHz	-116,3	-106
TNVN	BER	%	0	0
	Result		Pass	Pass
WCDMA Band VIII				
	Parameter	Unit	DPCH_Ec<REFSENS>	<REFlor>
		dBm/3,84 MHz	-116,3	-106
TNVN	BER	%	0	0
	Result		Pass	Pass

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Appendix R. Receiver Characteristics/Spurious Response

WCDMA Band I			
Parameter	Level		Unit
Iblocking(CW)	-46		dBm
Fuw	Spurious response frequencies		MHz
UE Transmitted mean power	20 dBm	20 dBm	dBm
BER	0	0	
Result	Pass	Pass	
WCDMA Band VIII			
Parameter	Level		Unit
Iblocking(CW)	-46		dBm
Fuw	Spurious response frequencies		MHz
UE Transmitted mean power	20 dBm	20 dBm	dBm
BER	0	0	
Result	Pass	Pass	

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Appendix S . Radiated spurious emissions - MS in idle mode

Frequency	RBW	Max .Level (dbm)	Test Band=Band I			Result
			Test Conditions=TNVN			
			Test Channel			
			LCH	MCH	HCH	
30 MHz ≤f < 1 GHz	100 kHz	-57	-62.88	-62.91	-62.79	Pass
1 GHz ≤f ≤ 12,75 GHz	1 MHz	-47	-62.74	-62.69	-61.75	Pass
791 MHz ≤f ≤ 821 MHz	3,84 MHz	-60	-67.02	-67.03	-67.13	Pass
921 MHz ≤f < 925 MHz	100 kHz	-60	-72.31	-72.44	-72.35	Pass
925 MHz ≤f ≤ 935 MHz	100 kHz	-67	-76.28	-76.31	-76.44	Pass
935 MHz < f ≤ 960 MHz	100 kHz	-79	-84.25	-84.28	-84.52	Pass
1805MHz ≤f ≤ 1880MHz	100 kHz	-60	-82.94	-82.90	-82.95	Pass
1920MHz ≤f ≤ 1980MHz	3,84 MHz	-60	-71.74	-71.81	-71.88	Pass
2 110 MHz ≤f ≤ 2 170 MHz	3,84 MHz	-60	-70.25	-70.31	-70.32	Pass
2 585 MHz ≤f ≤ 2 690 MHz	3,84 MHz	-60	-68.37	-68.42	-68.42	Pass

Frequency	RBW	Max .Level (dbm)	Test Band=Band VIII			Result
			Test Conditions=TNVN			
			Test Channel			
			LCH	MCH	HCH	
30 MHz ≤f < 1 GHz	100 kHz	-57	-62.12	-62.25	-62.12	Pass
1 GHz ≤f ≤12,75 GHz	1 MHz	-47	-54.42	-54.38	-54.44	Pass
791 MHz ≤f ≤821 MHz	3,84 MHz	-60	-66.39	-66.42	-66.45	Pass
880 MHz ≤f < 915 MHz	3,84 MHz	-60	-65.42	-65.41	-65.39	Pass
921 MHz ≤f ≤925 MHz	100 kHz	-60	-71.50	-71.25	-71.58	Pass
925 MHz ≤f ≤935 MHz	100 kHz	-67	-84.88	-84.89	-84.91	Pass
925 MHz ≤f ≤935 MHz	3,84 MHz	-60	-66.10	-66.11	-66.15	Pass
935 MHz < f ≤960 MHz	100 kHz	-79	-83.17	-83.22	-83.28	Pass
1805MHz ≤f ≤1880MHz	3,84 MHz	-60	-69.92	-69.89	-69.93	Pass
2 110 MHz ≤f ≤2 170 MHz	3,84 MHz	-60	-68.14	-68.21	-68.10	Pass
2 585 MHz ≤f ≤2 690 MHz	3,84 MHz	-60	-71.36	-71.23	-71.21	Pass

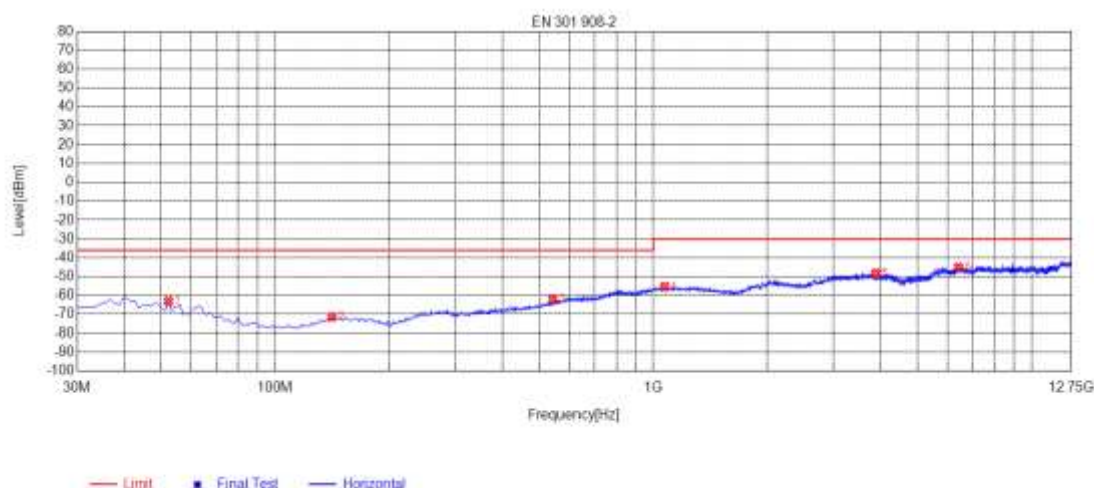
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Appendix T. Radiated spurious emissions test result

RADIATED SPURIOUS EMISSIONS UMTS BAND I- HORIZONTAL



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	52.3100	-96.09	-63.10	-36.00	27.10	32.99	1	Horizontal
2	141.5500	-100.78	-71.41	-36.00	35.41	29.37	19	Horizontal
3	543.1300	-99.99	-62.14	-36.00	26.14	37.85	350	Horizontal
4	1072.8646	-51.32	-55.43	-30.00	25.43	-4.11	360	Horizontal
5	3874.6249	-52.87	-48.26	-30.00	18.26	4.61	104	Horizontal
6	6408.4317	-56.58	-45.16	-30.00	15.16	11.42	130	Horizontal

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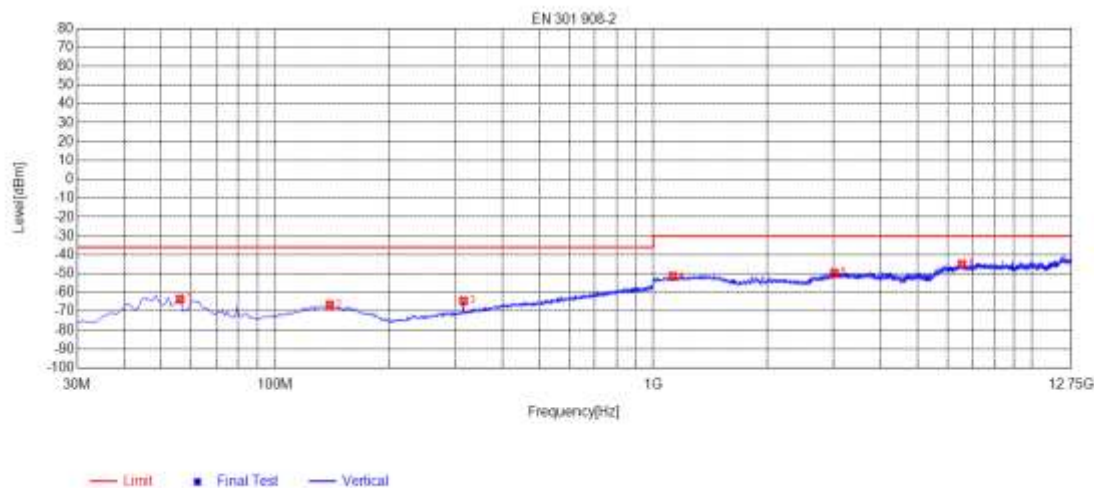
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RADIATED SPURIOUS EMISSIONS UMTS BAND I-VERTICAL



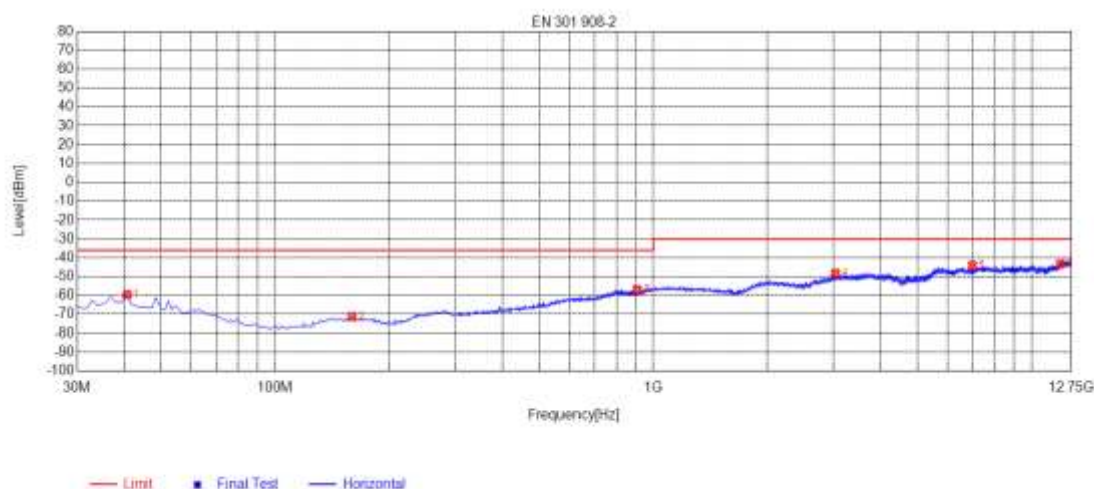
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	56.1900	-94.32	-63.54	-36.00	27.54	30.78	359	Vertical
2	139.6100	-100.97	-66.61	-36.00	30.61	34.36	110	Vertical
3	315.1800	-96.04	-64.49	-36.00	28.49	31.55	359	Vertical
4	1126.9254	-51.10	-51.42	-30.00	21.42	-0.32	197	Vertical
5	3012.0024	-53.01	-49.80	-30.00	19.80	3.21	145	Vertical
6	6547.1094	-56.77	-45.07	-30.00	15.07	11.70	359	Vertical

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RADIATED SPURIOUS EMISSIONS UMTS BAND VIII- HORIZONTAL



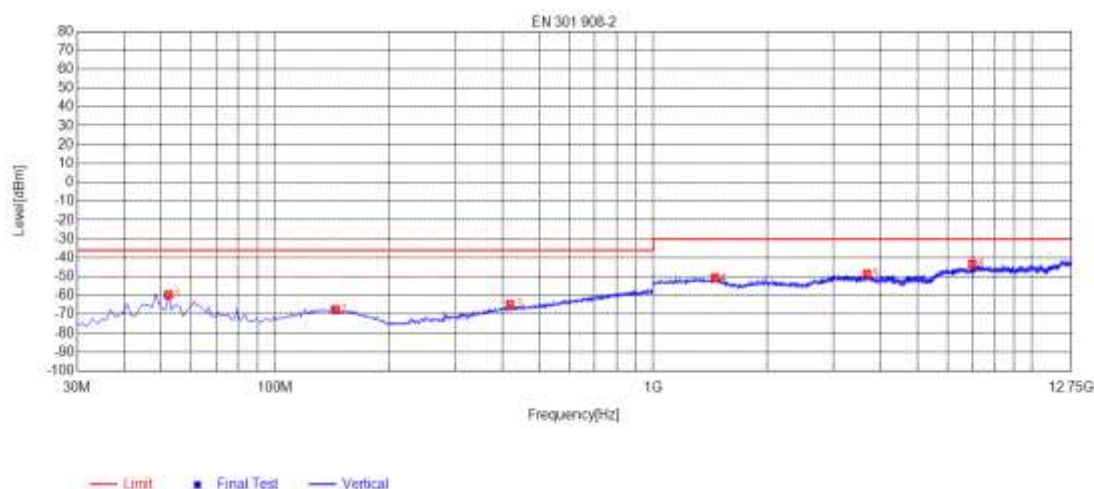
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	40.6700	-94.51	-59.60	-36.00	23.60	34.91	214	Horizontal
2	159.9800	-100.51	-71.20	-36.00	35.20	29.31	103	Horizontal
3	906.8800	-100.00	-56.91	-36.00	20.91	43.09	281	Horizontal
4	3033.1566	-51.63	-48.28	-30.00	18.28	3.35	197	Horizontal
5	6977.2454	-55.72	-44.07	-30.00	14.07	11.65	103	Horizontal
6	11929.6859	-60.44	-43.28	-30.00	13.28	17.16	180	Horizontal

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RADIATED SPURIOUS EMISSIONS UMTS BAND VIII-VERTICAL



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	52.3100	-89.85	-59.68	-36.00	23.68	30.17	77	Vertical
2	144.4600	-101.62	-67.54	-36.00	31.54	34.08	350	Vertical
3	418.0000	-100.09	-64.85	-36.00	28.85	35.24	2	Vertical
4	1455.9912	-52.50	-50.63	-30.00	20.63	1.87	189	Vertical
5	3670.1340	-51.80	-48.66	-30.00	18.66	3.14	189	Vertical
6	6977.2454	-55.50	-43.36	-30.00	13.36	12.14	264	Vertical

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APPENDIX U: PHOTOGRAPHS OF TEST SETUP

RADIATED SPURIOUS EMISSION TEST SETUP



RADIATED SPURIOUS EMISSION ABOVE 1G TEST SETUP



----END OF REPORT----

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Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the “Company”) solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the “Clients”).
2. Any report issued by Company as a result of this application for testing services (the “Report”) shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.
5. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
6. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
7. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
8. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
9. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
10. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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