#### Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



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S Swiss Calibration Service

Accreditation No.: SCS 0108

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#### Client Sporton

Certificate No: CLA13-1011\_Jul20

# CALIBRATION CERTIFICATE

Object	CLA13 - SN: 1011		
Calibration procedure(s)	QA CAL-15.v9 Calibration Proce	edure for SAR Validation Sources	s below 700 MHz
Calibration date:	July 08, 2020		
		ional standards, which realize the physical ur robability are given on the following pages ar	
All collibrations have been conduct	ad in the closed loberate	n facility anvironment temperature (20 - 2)	C and humidity = 70%
An calibrations have been conducte		ry facility: environment temperature (22 $\pm$ 3)°	c and humidity < 70%.
Calibration Equipment used (M&TE	critical for calibration)		
Primary Standards	ID #	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	01-Apr-20 (No. 217-03100/03101)	Apr-21
Power sensor NRP-Z91	SN: 103244	01-Apr-20 (No. 217-03100)	Apr-21
Power sensor NRP-Z91	SN: 103245	01-Apr-20 (No. 217-03101)	Apr-21
Reference 20 dB Attenuator	SN: CC2552 (20x)	31-Mar-20 (No. 217-03106)	Apr-21
Type-N mismatch combination	SN: 310982 / 06327	31-Mar-20 (No. 217-03104)	Apr-21
Reference Probe EX3DV4	SN: 3877	31-Dec-19 (No. EX3-3877_Dec19)	Dec-20
DAE4	SN: 654	26-Jun-20 (No. DAE4-654_Jun20)	Jun-21
Secondary Standards	ID #	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-20)	In house check: Jun-22
Network Analyzer Agilent E8358A	SN: US41080477	31-Mar-14 (in house check Oct-19)	In house check: Oct-20
	Name	Function	Signature
Calibrated by:	Jeton Kastrati	Laboratory Technician	+ le
Approved by:	Katja Pokovic	Technical Manager	anini
nppioved by.	nalja i okovic	roomical Manayer	ally
			Issued: July 9, 2020

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### **Glossarv:**

TSL	tissue simulating liquid
ConvF	sensitivity in TSL / NORM x,y,z
N/A	not applicable or not measured

### Calibration is Performed According to the Following Standards:

- a) IEEE Std 1528-2013, "IEEE Recommended Practice for Determining the Peak Spatial-Averaged Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques", June 2013
- b) IEC 62209-1, "Measurement procedure for the assessment of Specific Absorption Rate (SAR) from hand-held and body-mounted devices used next to the ear (frequency range of 300 MHz to 6 GHz)", July 2016
- c) IEC 62209-2, "Procedure to determine the Specific Absorption Rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)", March 2010
- d) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

### **Additional Documentation:**

e) DASY4/5 System Handbook

### Methods Applied and Interpretation of Parameters:

- Measurement Conditions: Further details are available from the Validation Report at the end • of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The source is mounted in a touch configuration below the center marking of the flat phantom.
- Return Loss: This parameter is measured with the source positioned under the liquid filled • phantom (as described in the measurement condition clause). The Return Loss ensures low reflected power. No uncertainty required.
- SAR measured: SAR measured at the stated antenna input power.
- SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

### **Measurement Conditions**

DASY system configuration, as far as not given on page 1.

DASY Version	DASY5	V52.10.4
Extrapolation	Advanced Extrapolation	
Phantom	ELI4 Flat Phantom	Shell thickness: 2 ± 0.2 mm
EUT Positioning	Touch Position	
Zoom Scan Resolution	dx, dy = 4.0  mm, dz = 1.4  mm	Graded Ratio = 1.4 (Z direction)
Frequency	13 MHz ± 1 MHz	

Head TSL parameters The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	55.5	0.75 mho/m
Measured Head TSL parameters	(22.0 ± 0.2) °C	54.7 ± 6 %	0.72 mho/m ± 6 %
Head TSL temperature change during test	< 0.5 °C		

### SAR result with Head TSL

SAR averaged over 1 cm <sup>3</sup> (1 g) of Head TSL	Condition	
SAR measured	1 W input power	0.539 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	0.555 W/kg ± 18.4 % (k=2)

SAR averaged over 10 cm <sup>3</sup> (10 g) of Head TSL	condition	
SAR measured	1 W input power	0.333 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	0.343 W/kg ± 18.0 % (k=2)

### Appendix (Additional assessments outside the scope of SCS 0108)

### Antenna Parameters with Head TSL

Impedance, transformed to feed point	51.5 Ω - 0.7 jΩ	
Return Loss	- 35.8 dB	

### Additional EUT Data

Manufactured by	SPEAG
manarationalby	

### **DASY5 Validation Report for Head TSL**

Date: 08.07.2020

Test Laboratory: SPEAG, Zurich, Switzerland

### DUT: CLA13; Type: CLA13; Serial: CLA13 - SN: 1011

Communication System: UID 0 - CW; Frequency: 13 MHz Medium parameters used: f = 13 MHz;  $\sigma$  = 0.72 S/m;  $\epsilon_r$  = 54.7;  $\rho$  = 1000 kg/m<sup>3</sup> Phantom section: Flat Section Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

#### DASY52 Configuration:

- Probe: EX3DV4 SN3877; ConvF(15.25, 15.25, 15.25) @ 13 MHz; Calibrated: 31.12.2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn654; Calibrated: 26.06.2020
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1003
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

### CLA Calibration for HSL-LF Tissue/CLA-13, touch configuration, Pin=1W/Zoom Scan,

dist=1.4mm (8x10x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

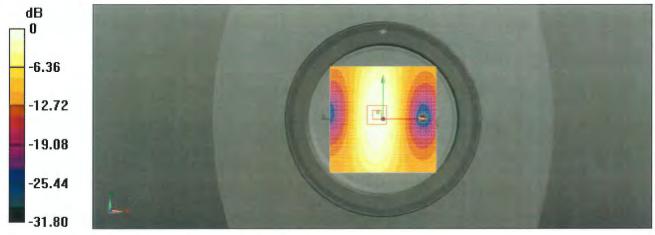
Reference Value = 28.94 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.14 W/kg

#### SAR(1 g) = 0.539 W/kg; SAR(10 g) = 0.333 W/kg

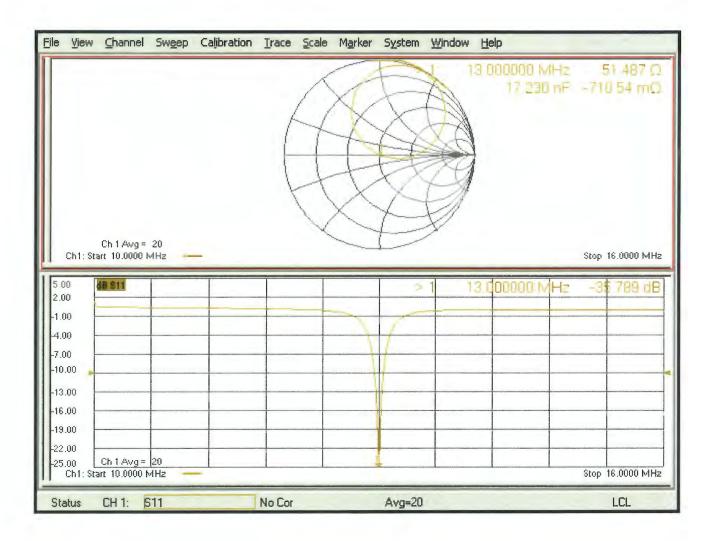
Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 30 mm) Ratio of SAR at M2 to SAR at M1 = 77.1% Maximum value of SAR (measured) = 0.807 W/kg

Maximum value of SAR (measured) = 0.807 W/kg



0 dB = 0.825 W/kg = -0.84 dBW/kg

### Impedance Measurement Plot for Head TSL





### CLA13, serial no. 1011 Extended Dipole Calibrations

Referring to KDB 450824, if dipoles are verified in return loss (<-20dB, within 20% of prior calibration), and in impedance (within 5 ohm of prior calibration), the annual calibration is not necessary and the calibration interval can be extended.

	CLA13 – serial no. 1011					
		13MHZ				
Date of Measurement	Return-Loss (dB)	Delta (%)	Real Impedance (ohm)	Delta (ohm)	Imaginary Impedance (ohm)	Delta (ohm)
07.08.2020 (Cal. Report)	-35.789		51.487		-0.71054	
07.07.2021 (extended)	-39.709	10.95	49.575	1.912	-0.94841	0.23787
07.06.2022 (extended)	-41.211	15.15	49.541	1.946	-0.81679	0.10625

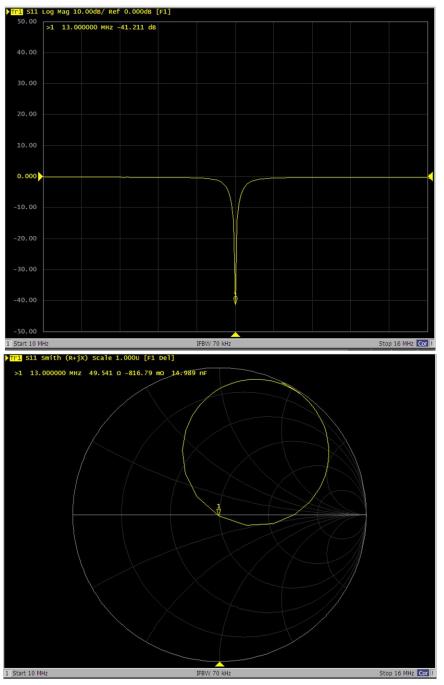
#### <Justification of the extended calibration>

The return loss is < -20dB, within 20% of prior calibration; the impedance is within 5 ohm of prior calibration. Therefore the verification result should support extended calibration.



<Dipole Verification Data> - CLA13 , serial no. 1011 (Data of Measurement : 07.06.2022)

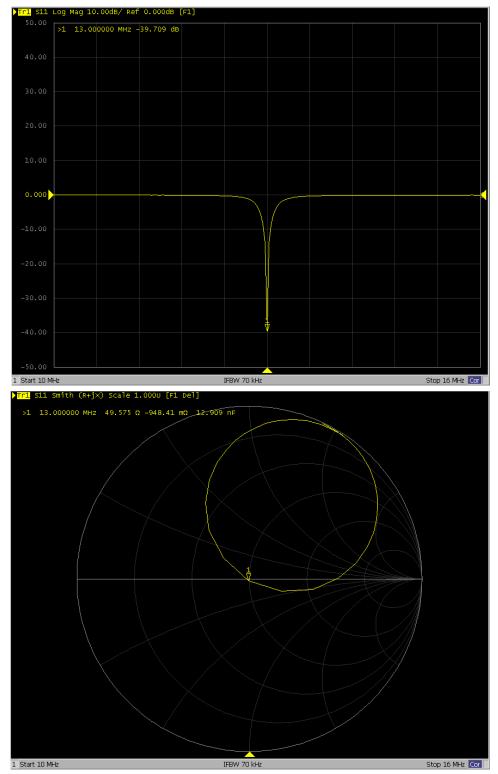
#### 13 MHz – Head



**SPORTON INTERNATIONAL INC.** TEL: 886-3-327-3456 FAX: 886-3-328-4978



<Dipole Verification Data> - CLA13 , serial no. 1011 (Data of Measurement : 07.07.2021) 13 MHz - Head



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Client Sporton Certificate No: DAE4-1399\_Feb22

Accreditation No.: SCS 0108

# CALIBRATION CERTIFICATE

Object	DAE4 - SD 000 E	004 BM - SN: 1399	
Calibration procedure(s)	QA CAL-06.v30 Calibration proce	dure for the data acquisition elec	ctronics (DAE)
Calibration date:	February 28, 202	2	
The measurements and the unce	rtainties with confidence protect of the closed laboratory	onal standards, which realize the physical un obability are given on the following pages ar r facility: environment temperature (22 ± 3)°(	nd are part of the certificate.
Primary Standards	ID #	Cal Date (Certificate No.)	School and On the st
Keithley Multimeter Type 2001	SN: 0810278	31-Aug-21 (No:31368)	Scheduled Calibration Aug-22
Secondary Standards	ID #	Check Date (in house)	
Auto DAE Calibration Unit Calibrator Box V2.1	SE UWS 053 AA 1001 SE UMS 006 AA 1002	24-Jan-22 (in house check)	Scheduled Check In house check: Jan-23 In house check: Jan-23
Calibrated by:	Name Adrian Gehring	Function	Signature
		Laboratory Technician	Ale
Approved by:	Sven Kühn	Deputy Manager	i.N.B. Munu
This calibration certificate shall be	the reproduced except in the	ull without written approval of the laboratory.	Issued: February 29, 2000

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### Glossary

DAE Connector angle

data acquisition electronics information used in DASY system to align probe sensor X to the robot coordinate system.

### Methods Applied and Interpretation of Parameters

- DC Voltage Measurement: Calibration Factor assessed for use in DASY system by comparison with a calibrated instrument traceable to national standards. The figure given corresponds to the full scale range of the voltmeter in the respective range.
- Connector angle: The angle of the connector is assessed measuring the angle mechanically by a tool inserted. Uncertainty is not required.
- The following parameters as documented in the Appendix contain technical information as a result from the performance test and require no uncertainty.
  - DC Voltage Measurement Linearity: Verification of the Linearity at +10% and -10% of the nominal calibration voltage. Influence of offset voltage is included in this measurement.
  - Common mode sensitivity: Influence of a positive or negative common mode voltage on the differential measurement.
  - Channel separation: Influence of a voltage on the neighbor channels not subject to an input voltage.
  - AD Converter Values with inputs shorted: Values on the internal AD converter corresponding to zero input voltage
  - Input Offset Measurement: Output voltage and statistical results over a large number of zero voltage measurements.
  - Input Offset Current: Typical value for information; Maximum channel input offset current, not considering the input resistance.
  - Input resistance: Typical value for information: DAE input resistance at the connector, during internal auto-zeroing and during measurement.
  - Low Battery Alarm Voltage: Typical value for information. Below this voltage, a battery alarm signal is generated.
  - Power consumption: Typical value for information. Supply currents in various operating modes.

### **DC Voltage Measurement**

 A/D - Converter Resolution nominal High Range:
 1LSB =
 6.1μV ,
 full range =
 -100...+300 mV

 Low Range:
 1LSB =
 61nV ,
 full range =
 -1.....+3mV

 DASY measurement parameters: Auto Zero Time: 3 sec; Measuring time: 3 sec

<b>Calibration Factors</b>	X	Y	Z
High Range	403.609 ± 0.02% (k=2)	403.869 ± 0.02% (k=2)	403.724 ± 0.02% (k=2)
Low Range	3.98239 ± 1.50% (k=2)	3.99270 ± 1.50% (k=2)	3.98082 ± 1.50% (k=2)

### **Connector Angle**

Connector Angle to be used in DASY system	302.5 ° ± 1 °
Source of the second boot as a second by a second	302.5 ± 1

# Appendix (Additional assessments outside the scope of SCS0108)

High Range	Reading (µV)	Difference (µV)	Error (%)
Channel X + Input	199991.94	-0.85	-0.00
Channel X + Input	20002.02	0.33	0.00
Channel X - Input	-19999.93	1.85	-0.01
Channel Y + Input	199991.94	-1.42	-0.00
Channel Y + Input	19999.20	-2.42	-0.01
Channel Y - Input	-20003.17	-1.43	0.01
Channel Z + Input	199992.94	-0.07	-0.00
Channel Z + Input	20000.41	-1.33	-0.01
Channel Z - Input	-20003.13	-1.34	0.01

### 1. DC Voltage Linearity

Low Range	Reading (µV)	Difference (µV)	Error (%)
Channel X + Input	2000.85	0.03	0.00
Channel X + Input	201.63	0.40	0.20
Channel X - Input	-198.31	0.49	-0.24
Channel Y + Input	2000.76	0.07	0.00
Channel Y + Input	200.43	-0.72	-0.36
Channel Y - Input	-199.62	-0.84	0.42
Channel Z + Input	2001.04	0.34	0.02
Channel Z + Input	200.59	-0.59	-0.30
Channel Z - Input	-199.42	-0.71	0.36

## 2. Common mode sensitivity

DASY measurement parameters: Auto Zero Time: 3 sec; Measuring time: 3 sec

	Common mode Input Voltage (mV)	High Range Average Reading (μV)	Low Range Average Reading (μV)
Channel X	200	-4.83	-6.84
	- 200	7.91	6.29
Channel Y	200	-5.83	-6.38
	- 200	4.32	4.09
Channel Z	200	-7.17	-6.64
	- 200	4.59	5.19

### 3. Channel separation

DASY measurement parameters: Auto Zero Time: 3 sec; Measuring time: 3 sec

	Input Voltage (mV)	Channel X (µV)	Channel Y (µV)	Channel Z (µV)
Channel X	200	4	4.26	-1.91
Channel Y	200	9.47		6.23
Channel Z	200	8.62	6.85	0.20

Certificate No: DAE4-1399\_Feb22

### 4. AD-Converter Values with inputs shorted

DASY measurement parameters: Auto Zero Time: 3 sec; Measuring time: 3 sec

	High Range (LSB)	Low Range (LSB)
Channel X	15811	14612
Channel Y	16125	17249
Channel Z	15880	15199

### 5. Input Offset Measurement

DASY measurement parameters: Auto Zero Time: 3 sec; Measuring time: 3 sec Input  $10 M \Omega$ 

	Average (µV)	min. Offset (μV)	max. Offset (μV)	Std. Deviation (µV)
Channel X	0.99	-0.08	1.83	0.31
Channel Y	-0.33	-1.16	0.48	0.33
Channel Z	-0.26	-1.30	1.26	0.42

### 6. Input Offset Current

Nominal Input circuitry offset current on all channels: <25fA

# 7. Input Resistance (Typical values for information)

	Zeroing (kOhm)	Measuring (MOhm)
Channel X	200	200
Channel Y	200	200
Channel Z	200	200

## 8. Low Battery Alarm Voltage (Typical values for information)

Typical values	Alarm Level (VDC)
Supply (+ Vcc)	+7.9
Supply (- Vcc)	-7.6

## 9. Power Consumption (Typical values for information)

Typical values	Switched off (mA)	Stand by (mA)	Transmitting (mA)
Supply (+ Vcc)	+0.01	+6	+14
Supply (- Vcc)	-0.01	-8	-9

Schmid & Partner Engineering AG

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# IMPORTANT NOTICE

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1399 Sporton

### **USAGE OF THE DAE4**

The DAE unit is a delicate, high precision instrument and requires careful treatment by the user. There are no serviceable parts inside the DAE. Special attention shall be given to the following points:

Battery Exchange: The battery cover of the DAE4 unit is fixed using a screw, over tightening the screw may cause the threads inside the DAE to wear out.

Shipping of the DAE: Before shipping the DAE to SPEAG for calibration, remove the batteries and pack the DAE in an antistatic bag. This antistatic bag shall then be packed into a larger box or container which protects the DAE from impacts during transportation. The package shall be marked to indicate that a fragile instrument is inside.

E-Stop Failures: Touch detection may be malfunctioning due to broken magnets in the E-stop. Rough handling of the E-stop may lead to damage of these magnets. Touch and collision errors are often caused by dust and dirt accumulated in the E-stop. To prevent E-stop failure, the customer shall always mount the probe to the DAE carefully and keep the DAE unit in a non-dusty environment if not used for measurements.

Repair: Minor repairs are performed at no extra cost during the annual calibration. However, SPEAG reserves the right to charge for any repair especially if rough unprofessional handling caused the defect.

DASY Configuration Files: Since the exact values of the DAE input resistances, as measured during the calibration procedure of a DAE unit, are not used by the DASY software, a nominal value of 200 MOhm is given in the corresponding configuration file.

#### Important Note:

Warranty and calibration is void if the DAE unit is disassembled partly or fully by the Customer.

### Important Note:

Never attempt to grease or oil the E-stop assembly. Cleaning and readjusting of the Estop assembly is allowed by certified SPEAG personnel only and is part of the annual calibration procedure.

#### Important Note:

To prevent damage of the DAE probe connector pins, use great care when installing the probe to the DAE. Carefully connect the probe with the connector notch oriented in the mating position. Avoid any rotational movement of the probe body versus the DAE while turning the locking nut of the connector. The same care shall be used when disconnecting the probe from the DAE.

TN\_EH190306AE DAE4.docx

07.03.2019

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Client



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Certificate No: EX3-3931\_Oct21

# CALIBRATION CERTIFICATE

Object	EX3DV4 - SN:3931
Calibration procedure(s)	QA CAL-01.v9, QA CAL-12.v9, QA CAL-14.v6, QA CAL-23.v5, QA CAL-25.v7 Calibration procedure for dosimetric E-field probes
Calibration date:	October 21, 2021

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power meter NRP	SN: 104778	09-Apr-21 (No. 217-03291/03292)	Apr-22
Power sensor NRP-Z91	SN: 103244	09-Apr-21 (No. 217-03291)	Apr-22
Power sensor NRP-Z91	SN: 103245	09-Apr-21 (No. 217-03292)	Apr-22
Reference 20 dB Attenuator	SN: CC2552 (20x)	09-Apr-21 (No. 217-03343)	Apr-22
DAE4	SN: 660	23-Dec-20 (No. DAE4-660_Dec20)	Dec-21
Reference Probe ES3DV2	SN: 3013	30-Dec-20 (No. ES3-3013_Dec20)	Dec-21
Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (In house check Jun-20)	In house check: Jun-22
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-20)	In house check: Jun-22
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-20)	In house check: Oct-22

	Name	Function	Signature
Calibrated by:	Jeffrey Katzman	Laboratory Technician	J. Kt
Approved by:	Kalja Pokovic	Technical Manager	delle.
			Issued: October 23, 2021

Certificate No: EX3-3931\_Oct21

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Glossary:	
TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization $\phi$	φ rotation around probe axis
Polarization 9	9 rotation around an axis that is in the plane normal to probe axis (at measurement center).
	i.e., 9 = 0 is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

## Calibration is Performed According to the Following Standards:

- a) IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices -Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

### Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization 9 = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E<sup>2</sup>-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z \* frequency\_response (see Frequency Response Chart). This linearization is
  implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included
  in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal (no uncertainty required). DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z \* ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ± 50 MHz to ± 100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom
  exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Certificate No: EX3-3931\_Oct21

# DASY/EASY - Parameters of Probe: EX3DV4 - SN:3931

#### **Basic Calibration Parameters**

	Sensor X	Sensor Y	Sensor Z	Unc (k=2)
Norm (μ <u>V/(V/m)<sup>2</sup>)^</u>	0.50	0.65	0.49	± 10.1 %
DCP (mV) <sup>B</sup>	98.5	100.9	102.1	

#### **Calibration Results for Modulation Response**

סוט	Communication System Name		A dB	Ì Β IdB√pV	C	D dB	VR mV	Max dev.	Max Unc <sup>e</sup> (k=2)
0	CW	X	0.00	j 0,00	1.00	0.00	158.1	± 3.5 %	±4.7 %
		Y	0,00	j 0.00	1.00	•	147.6	1	-
		. <u>. Z</u>	0.00	0.00	1,00	•	137.9	1	
10352-	Pulse Waveform (200Hz, 10%)	X	20.00	96.10	23.12	10.00	60.0	± 3.6 %	19.6%
AAA		Ϋ́	20.00	, 95.65	24.10	1	60,0	1	
		Z	20.00	95.91	23.51	l	60.0	1	
10363-	Pulse Waveform (200Hz, 20%)	X	20.00	105.96	25.95	6.99	80.0	± 2.6 %	± 9.6 %
ааа		Y	20.00	<b>96</b> .16	23,24		80.0		
		Ż	20.00	( <b>97.5</b> 6	23.45		80.0		
10354-	Pulse Waveform (200Hz, 40%)	<u> </u>	20.00	1.37.96	40.58	3,98	95.0	±1.5%	± 9.6 %
AAA		_ Y	20.00	100.09	23.74		95.0	1	
		Z	20.00	103.73	25.22		95.0	·	
10355-	Poise Waveform (20011z, 60%)	<u> </u>	5.17	160.00	56.75	2.22	120.0	± 1.4 %	± 9.6 %
AAA		Ϋ́	20.00	107.08	25.66		120.0		
		[ Z	20.00	112.66	28.09		120.0		
10387-	OPSK Wavelorm, 1 MHz	X	2.82	77.76	20.56	1.00	150.0	*2.5%	+ 9.6 %
AAA		ĹΥ.	1.79	66.64	15,58		150.0		
		<u>Z</u>	1.73	66.50	15.34		150.0	L	
10388-	QPSK Waveform, 10 MHz	X	2 86	73,89	19.27	0.00	150.0	± 1.7 %	± 9.6 %
AAA		<u>Y</u>	2.41	69.10	16.34		150.0		
		Ζ.	2,28	68 31	16.00		150.0		
10396-	64-QAM Waveform, 100 kJ Iz	X	2.27	68.74	19.38	3.01	150.0	± 1.8 %	± 9.6 %
AAA		Y	3.55	73.70	20.45		150.0		
		Z	3.37	73.52	20.41		160.0		
10399-	64-QAM Waveform, 40 MHz	X_	3,73	68.91	17.17	0.00	150.0	± 1.8 %	$\pm$ 9.6 $\%$
AAA		Y.	3.64	67.67	16.10		150.0		
		Z	3.55	67.29	15.90		. 150.0		
10414-	WLAN CODF, 64 QAM, 40MHz	, X.	4.85	66.45	16.31	0.00	150.0	± 2.1 %	± 9.6 %
AAA	1	ΙY.	4.83	65.35	15.42		150.0		
	1	2	4.90	65.78	15.61		150.0		

Note: For details on UID parameters see Appendix

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

 <sup>4</sup> The uncertainties of Nom: X,Y,Z do not affect the E<sup>2</sup>-lickt unvertainty inside TSL (see Page 5).
 <sup>9</sup> Numerical linearization parameter: uncertainty not required.
 <sup>5</sup> Uncertainty is determined using the maxindeviation from linear response applying rectangular distribution and is expressed for the square of the field value

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# DASY/EASY - Parameters of Probe: EX3DV4 - SN:3931

### Sensor Model Parameters

I		C1 fF	C2 fF	α ν-1	T1 ms.V⁻³	T2 ms.V <sup>-1</sup>	T3 ms	T4 V-3	T5 V−1	Τΰ
	X	33.3	249.23	36.01	10.04	0.00	5.10	0.00	0.19	1.01
	Y	51.8	383.36	35.03	20.83	0.55	5.10	1.41	0.27	1.01
	Z	45.4	332 99	34.54	19.89	0.08 j	5.10	1.99	0.09	1.01

#### **Other Probe Parameters**

Sensor Arrangement	Triangular
Connec;or Angle (°)	-43.4
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 <b>m</b> m
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Senser Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1,4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

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# DASY/EASY - Parameters of Probe: EX3DV4 - SN:3931

f (MHz) <sup>c</sup>	Relative Permittivity <sup>+</sup>	Conductivity (S/m) <sup>F</sup>	<b>ConvF</b> Χ	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
6	55.0	0.75	26.84	20.84	20.84	0.00	1.00	± 13.3 %
13	55.0	0.75	18,36	18.30	18.36	0.00	1.00	± 13.3 %
750	41.9	0.89	10.36	10.36	10.36	0.30	0.96	± 12.0 %
835	41.5	0.90	9.80	9. <b>8</b> 0	9.80	0.36	1.01	± 12.0 %
900	41.5	0.97	9.56	9.56	9.56	0.45	0.88	± 12.0 %
1450	40.5	1.20	8.87	8.87	8.87	0.39	0.80	± 12.0 %
1750	40.1	1.37	8.60	8.60	8.60	0.35	0.86	± 12.0 %
1900	40.0	1.40	8.25	8.25	8.25	0.34	0.86	± 12.0 %
2000	40.0	1.40	<b>8.</b> 11	8.11	8.11	0.34	0.86	± 12.0 %
2300	39.5	1.67	7.77	7.77	7.77	0.33	0.90	± 12.0 %
2450	39.2	1.80	7.52	7,52	7.52	0.40	0.90	± 12.0 %
2600	39.0	1.96	7.30	7.30	7.30	0.40	0.90	± 12.0 %
3300	38.2	2.71	7.28	7.28	7.28	0. <b>3</b> 0	1.35	+ 14.0 %
3500	37.9	2.91	7.14	7.14	7.14	0.30	1.35	± 14.0 %
3700	37.7	3.12	7.03	7.03	7.03	0.30	1.35	± 14.0 %
3900	37.5	3.32	6.55	6.55	6.55	0.35	1.60	± 14.0 %
4100	37.2	3.53	6.39	6.39	6.39	C.40	1.60	±14.0 %
4400	36.9	3.84	6,10	6.10	6.1D	0.40	1.60	± 14.0 %
4600 į	26.7	4.04	6.05	6.05	6.05	0.40	1.70	± 14.0 %
4800	36.4	4.25	5.93	5.93	5.93	0.40	1.70	± 14.0 %
4950	36.3	4.40	5.70	5.70	5.70	0.40	1.80	± 14.0 %
, 5250	35.9	4.71	5.10	5.10	5.10	0.40	1.80	± 14.0 %
5600	35.5	5.07	4.39	4.39	4.39	0.40	1.80	± 14.0 %
675 <b>0</b>	35.4	5.22	4.73	4.73	4.73	0.40	1.80	± 14.0 %

#### Calibration Parameter Determined in Head Tissue Simulating Media

<sup>5</sup> Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvP uncertainty at calibration (requency and the uncertainty for the indicated frequency band. Frequency validity helow 300 MHz is ± 10, 25, 40, 50 and 70 MHz for ConvP assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvP assessed at 6 MHz is 4-9 MHz, and ConvP assessed at 13 MHz is 9-19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz. A line uncertainty at the relaxed to ± 10% (1) quid compensation formula a applied to the validity of va

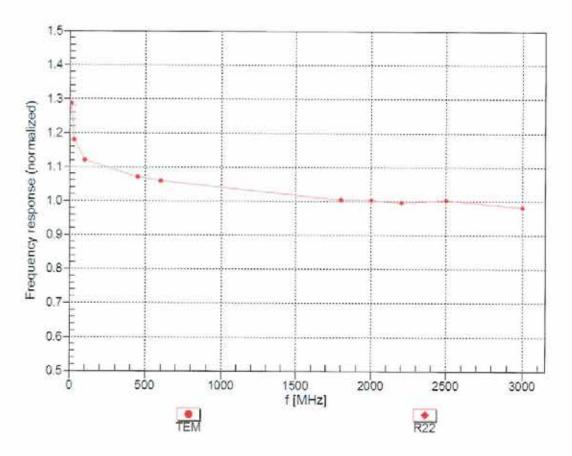
All requencies up to 6 GFz, the validity of tissue parameters (c and w) can be relaxed to ± 10% If Lquid compensation formula a applied to measured SAR values. The uncertainty is the RSS of the ConvPrenentiative for indicated target tissue parameters.
 <sup>14</sup> All provides the uncertainty is the RSS of the ConvPrenentiative for indicated target tissue parameters.
 <sup>15</sup> All provides the determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ± 1% for frequencies below 3 GHz and below ± 2% for frequencies between 3-6 GHz at any distance (arger than half the probe tip diameter from the boundary.

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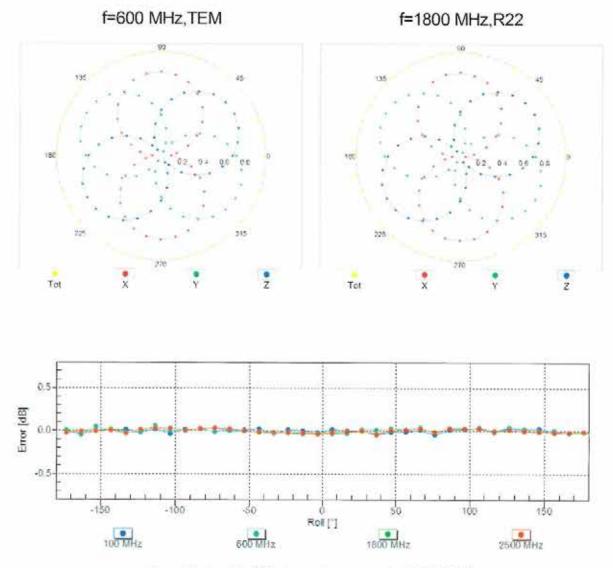
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### Frequency Response of E-Field (TEM-Cell:ifi110 EXX, Waveguide: R22)

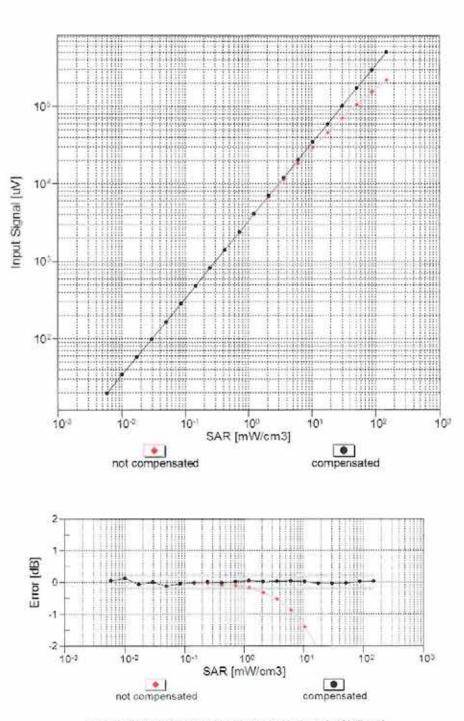
Uncertainty of Frequency Response of E-field: ± 6.3% (k=2)

October 21, 2021



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Uncertainty of Axial Isotropy Assessment: ± 0.5% (k=2)

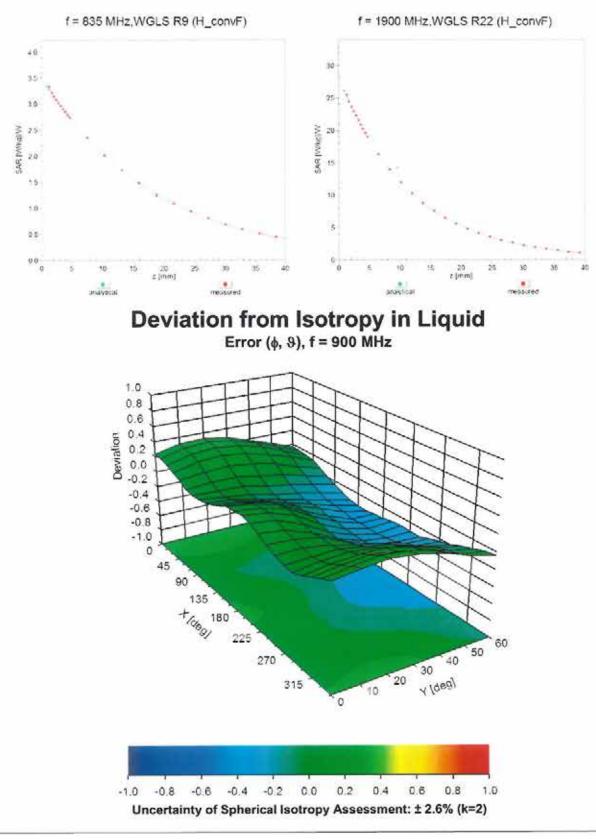


Dynamic Range f(SAR<sub>head</sub>) (TEM cell , f<sub>eval</sub>= 1900 MHz)

Uncertainty of Linearity Assessment: ± 0.6% (k=2)

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# **Conversion Factor Assessment**

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#### **Appendix: Modulation Calibration Parameters**

ÚD.	Rev	Communication System Name	Group	(dB)	⊔лс⁵ (k=2)
С	-	CW	CW	0.00	± 4.7 %
100:0	CAA	SAR Validation (Square, 100ms, 10ms)	Test	10.00	± 9.6 %
10011	СЛВ	UMTS-FDD (WCDMA)	WCDMA	2.91	±96%
10012	CAB	IEEE 802.116 WIFi 2.4 GHz (USSS, 1 Mbps)	WLAN	1.87	± 9.6 %
10013	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	± 9.6 %
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	± 9.6 %
10023	DAG	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9 57	± 9.6 %
10024	DAC	GPRS-FDD (TDMA, GM8K, TN 0-1)	GSM	6 56	$\pm 9.6$ %
10025	DAC	EDGE-FDD (TOMA, 8PSK, IN 0)	GSM	12.62	19.6%
10026	DAC	EDGE-FDD (TDMA, 8PSK, IN 0-1)	i GSM	9.55	+ 9.6 %
10027	DAC	GPRS-FOD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	± 9.6 %
10028	DAC	GPRS-FOD (TOMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6%
10029	DAC	EDGE-FDD (TDMA, BPSK, TN 0-1-2)	GSM	7.78	± 9.6 %
10030	CAA	1EEE 802.16.1 Bluetooth (GFSK, DH1)	Bluetaoth	5.30	± 9.8 %
10031	CAA	IEEE 802.15.1 Bluetcoth (GFSK, DH3)	Bluetooth	1,87	; 19.6 %
10032	CAA	IEEE 802.15.1 Bluetool/t (GFSK, DH5)	Bluetooth	1.16	+ 9.6 %
10033	CAA	IEEE 802,15,1 Bluetooin (PI/4-DQPSK, DH1)	Bluetooth	7.74	± 9.6 %
10034	I CAA	IEEE 802,15.1 Bluetooth (PI/-DQPSK, DII.0)	Bluelooth	4.53	±9.6 %
10035	CAA	IEEE 802,15.1 Bluetooth (PI/4-DQPSK_DH5)	Bluetooth	3.63	± 9.6 %
10036	CAA	EEE \$02.15.1 8hietooth (8-OPSK, OH1)	Bluetooth	8.01	± 9.6 %
10037	CAA	ELE 602.15.1 Bluefooth (8-DPSK, 9H3)	Bisetooth	4.77	196%
10038	CAA	EFF. 602.15.1 Bluetooth (8-DPSK, DH5)	Blaetooth	4.10	± 9.6 %
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	± 9.6 %
10042	CAB	IS-54 / (S-186 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	± 9.6 %
10044	CAN	IS-91/EIA/TIA-563 FDD (FDMA, FM)	AMPS	0.00	± 9.6 %
10048	CAA	DECT (TDD, TOMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	± 9.6 %
10049		DECT (TDD, TDMA/FDM, GESK, Double Slot, 12)	DECT	10.79	± 9.6 %
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	± 9.6 %
10058		EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	- 9.6 %
10059	CAB	ISEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	± 9.6 %
10060	CAB	IEEE 802.115 W.FI 2.4 GHz (DSSS, 5 5 Mbps)	WLAN	2.83	± 9.6 %
10061	CV9	ISEE 802.11b WH 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	± 9.6 %
10062	CAD	IEEE 8C2.11a/II WIFI 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	± 9.6 %
10063	CAD	IEEE 802.11a/b WiFi 5 CH2 (OPDM. 9 Mbps)	WLAN	8.63	± 9.6 %
10064		EFE 802.11a/h WIFi 5 GHz (OFDM, 12 Mups)	WLAN	9.09	± 9.6 %
	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 18 Mcps)	WLAN	9.00	0.9,6 %
10066	CAD	IEEE 802.112/h W/FI 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	± 0.6 %
10067		IEEE 602,11a/h W.Fi 5 GHz (OFDM, 36 Mbps)	WEAN	10.12	±9.6%
10068	<u> </u>	IEEE 802.11e/h WiFi 5 GHz (OFDM, 45 Mbps)	WLAN	10,24	± 9.6 %
10069		EEE 802.11a/n WiHi 5 GHz (OFDM, 64 Mbps)	WLAN	10.56	± 9.6 %
10071	CAB	IEFE 802.11g WISI 2.4 GHz (DSSS/OFDM, 9 Moos)	WLAN	9.03	į ± 9.6 %
10072		IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 12 Muos)	WLAN	9.62	± 9.6 %
10073		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	+ 9.6 %
10074		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	± 9.6 %
10074		IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 30 Mbps)	WLAN	10.77	± 9.6 %
10075		IEEE 802.11g WiFt 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	± 9.6 %
	-	EEEE 802.11g WiFt 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	± 9.6 %
10077	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	± 9.6 %
10051		IS-54 / IS-136 ÉOD (TDMA/FDM, PI/4-DOPSK, Fullrate)	. AMPS	4.77	+ 9.6 %
		GPRS-FDD (TDMA, GMSK, TX 0-4)	GSM	6.56	- 9.6 %
10090	-l- '	UMTS-FDD (HSOPA)	WCDMA	3.98	± 9.6 %
10097		LMTS-FDD (HSDPA) Subles(2)	WCDMA	3.98	± 9.6 %
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10100	L GALL				
10100	CAE	LTE-FDU (SC-FDMA, 100% RB, 20 MHz, QPSK)	I.TE-FDD	5.67	± 9.6 %
10101	CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE FDD	6.42	± 9.6 %
10102	CAE	LTE-FOD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	± 9.6 %
10103	CAG	LTE-TOD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9,29	1.9.6 %
10104	CAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LIE-TOD	9.97	±9.6%
10105	CAG	LTE-TOD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TOD	10,01	± 9,6 %
10598	CAG	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	I.TE-FDD	5.80	j ≠ 9.6 %
10109	CAG	LTE-FDD (SC-FDMA, 100% R8, 10 MHz, 16-QAM)	LTE-FDD	6.43	± 9.6 %
10/10	CAG	LTE-FDD (SC-FDMA, 100% R8, 5 MHz, IQPSK)	LTE FOD	5.75	$\pm$ 9.6 %
10111	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-OAM)	LTE-FDU	6.44	± 9.6 %
10112	CAG	LTE FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LIE-FDD	6 59	1.9.6 %
10113	CAG	LTE-FDD (SG-FDMA, 100% RB, 5 MHz, 64-QAM)		6 62	± 9.6 %
10114	CAD	IEEE 802.11n (HT Greenfield, 13.5 Mbcs, BPSK)	WEAN	8,10	±9.6 %
<u>10115</u>	CAD	IEEE 002.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	± 9.6 %
10116	CAD	IFEE 902.11n (HT Greenfield, 125 Mbps, 84-QAM)	WLAN	8.15	± 9.6 %
10117	CAD	IEEE 802,11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	± 9.6 %
10118	CAD	IEEE 802.11n (HT Mixed, B1 Mbps, 16-OAM)	WLAN	0.59	196%
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	+ 9.6 %
10140	CAF	LTE-FDD (SC-FDMA, 200% RB, 45 MHz, 16-QAM)	TE-FDD	6.49	± 9.6 %
10141	CAE	LTE-FDD (SC-FDMA, 100% RB, 16 MHz, 64-QAM)	LTE-FDD	6.53	± 9,0 %
10142	CAE	TE-FOD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE FDD	1 5.73	± 9.6 %
10143	CAE	TTE FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	B.35	± 9.6 %
10144	CAE	TE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	± 9.6 %
10145	CAF	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, GPSK)	L'I'E-FDD	5.76	196%
10146	CAF	TE-FDD (SC-FDMA, (00% RB, 1.4 MHz, 16-QAM)	I TE-FDD	6.41	±9.6%
10147	CAF	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 84-QAM)	LTE-FDD	6.72	±9.0%
10149	CAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-DAM)	LTE-FDD -	6.42	± 9.6 %
10150	CAE	LTE-FDD (SC-HUMA, 50% RB. 20 MHz, 64-QAM)	LTE-FDD	6.60	£ 9.6 %
10151	CAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LIE-IDD	9.28	19.6%
10152	CAG	LTE-TDD (SC-FDMA, 50% RB, 20 MI /r, 1G-QAM)	LTE-TOD	9.92	19.6%
10153	CAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TOD	10.05	19.6%
10154	CAG	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-EDD	5.75	±9.6 %
10155	CAG	LTE-FDD (SC-FD/MA, 60% RB, 10 MHz, 18-QAM)	LTE-FDD	6.43	±9.6 %
10156	CAG	LTE FDD (SC FDMA, 50% RB. 5 MHz, QPSK)	LTE FDD	5.79	± 9.6 %
10157	CAG	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-OAM)	LTE-FOD	6.49	± 9.6 %
10158	CAG	L1E-FDD (SC-FDMA, 50% RD, 13 MHz, 64-QAM)	LTE-FOD	6.62	± 9.6 %
10159	CAG	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LIE-FOD	6.56	
10160		LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)		····	± 9.6 %
1016:	CAE	LTE-FOD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	<u>5.82</u> <u>5.43</u>	19.6%
10162	CAE	LTE-FDD (SC FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD		±9.6% ±9.6%
10166	CAF	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, OPSK)		6.58	
10167	CAF	LTE-FOD (SC-FDMA, 50% RB, 1.4 MHz, 0/3R)		5.46	<u>±9.6%</u> ±0.8%
10168	CAF	LTE-FOD (SC-FDMA, 50% R0, 1.4 MHz, 64-QAM)	LTE-FDD	6.21	±9.6%
10168	CAE		LTE-FDD	6.79	.±9.6%
· · · · ·		LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5,73	<u>±9.6 %</u>
10170	CAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)		6.52	1 : 9.6 % 1 : 9.6 %
10171	AAE	I TE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	G.49	±9.6 %
10172	CAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)		9.21	<u>=9.6%</u>
10173	CAG	LTE-TDO (SC-FDMA, 1 RB, 20 MHz, 16-OAM)	LTE-TDD	9.48	±9.6%
10174	CAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDO	10.25	± 9.6 %
10175	CAG	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)		5.72	±9.6 %
10:76	CAG	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 18-QAM)		6.52	+9.6%
10177	CAI	LTE-FDD (SC FDMA, 1 RB, 5 MH2, QPSK)	LTE-FDD	5.73	± 9.6 %
10178		LTE FDD (SC-FDMA, 1 RB, 5 MHz, 16-DAM)	LTE-FDD	6.52	±9.6%
10179	CAG	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 84-QAM)		6.50	±9,6%
10180	CAG	LTE-PDD (SC-FDMA, 1 RB, 5 MHz, 64-OAM)	LTE-FDD	6.50	±9.6%
10181	CAE	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %

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10182	CAE	LTE FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LIE-FDD	6,52	: ± 9.6 %
10183	AAD	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	x 9.6 %
10184	CAE	LTE-FDD (SC-FDMA, 1 RB, 3 MIE, QPSK)	T.TE-FDD	5.73	± 9.6 %
10185	GAE	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16 QAM)	LTE-FDD	6.51	± 9.6 %
10:86	AVE.	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE FOD	6.50	± 9.6 %
1 <b>0</b> 187	CAF	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, OPSK)	LTE-FDO	5.73	± 9.6 %
10188	CAF	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	1 9.6 %
10189	AAF	LTE-FDD (SC-FDMA: 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	± 9.6 %
10193	CAD	IEEE 802.11n (IIT Greenfield, 5.5 Mbas, BPSK)	I WLAN	8,09	±9.6 %
10194	CAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-OAM)	WLAN	8.12	± 9.6 %
10195	CAD	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-DAM)	WLAN	8.21	± 9.6 %
10196	CAD	IEEE 802.11n (HT Mixed, 6.6 Mbps, BPSK)	WLAN	8.10	± 9.6 %
10197	CAD	EEE 802.11n (H'll Mixed, 39 Mbps, 16-QAM)	WLAN	6.13	196%
10198	CAD	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	6.27	+96%
10219	CAD	EEE B02.11n (HT Mixed, 7.2 Mops, BPSK)	WLAN	8.03	± 9.6 %
10220	CAD	IEFE 602.11n (HT Mixed, 43.3 Maps, 18-GAM)	WLAN	6.13	± 9.6 %
10221	CAD	EEE 802.11n (H7 Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	± 9.6 %
10222	CAD	EEE 602.11n (HT Mixed, 15 Mbps, BPSK)	WLAN		
10223	CAD	EEE 602.11n (H) Mixed, 30 Mbps, 16-OAM)		8.06	± 9.6 %
:0223	CAD	EEE 602.11n (HT Mixed, 55 Mops, 64-QAM)	WLAN	. 8.40 	± 9,6 %
10224	CAB	UMTS-FDD (HSPA+)	WLAN	8.08	1.9.6 %
0725	CAB	LTE-TDD (SC-EDMA, 1 RB, 1.4 MHz, 18-QAM)	WCDMA	5.97	± 9.6 %
			LTE-TDD	9,49	± 9,6 %
10227		LTE-TDD (SC-FDMA, 1 RB, 1,4 MHz, 64-DAM)		10.26	± 9.6 %
10228	CAB	LTE-TDD (SC-FOMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	± 9.8 %
10229	CAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TOD	9,4B	± 9.6 %
10230	CAD	LTE-TOD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	L'IE-TDD		± 9.6 %
10231	CAD	LTE-TOD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TOD	9.19	+9.6 %
10232	CAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	1.TE-TOD	9,48	± 9.6 %
10233	CAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 84-DAM)	LTE TOD	10.25	± 9.8 %
10234	CAG	LTE-TOD (SC-FDMA, 1 HB, 5 MHz, QPSK)	UTE-TOD	9.21	± 9.6 %
10235	CAG	LTE-TDD (SC-PDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TCD	9.48	$\pm 9.6$ %
10236	CAG	LTS-TCD (SC-FDMA, 1 RD, 10 MHz, 64-QAM)	LIE-IDD	10.25	19.6 %
10237	CAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, OPSK)	LTE-TOD	9.21	+ 9.6 %
10238	CAF	LTE-TOD (SC-FOMA, 1 RB, 15 MHz, 16-QAM)	LTE-TOD	9.48	) ± 9.6 %
10239	CAF	LTE-TOD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	±9.6%
10240	CAF	LTE-TOD (SC-FDMA, 1 RB. 15 MHz. QPSK)	LTE TOD	9.21	± 9.6 %
10241	CAB	LTE-TOD (SC-FDMA, 50% R8, 1,4 MHz, 16-CAM)	LTE-TDD	9.82	± 9.6 %
10242	CAB	LTE-TDD (SC-FDMA: 50% RB, 1.4 MHz, 64-0AM)	LTE-TDD	9.86	± 9.6 %
10243	CAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TOD	<b>9</b> 46	±9.6 %
10244	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	. LTΩ-TDD	10.06	1.8.6 %
10245	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64 QAM)	LTE-TOD	10.00	± 9.6 %
10246	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	± 9.6 %
10247		LTE-TDD (SC FDMA, 50% RB, 5 MHz, 18-QAM)	LTE-TDD	9.91	±9.6%
10248	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-OAM)	LTE-TDD	10.09	± 9.6 %
10249	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MILz, QPSK)	LTE-TDD	9.29	± 9.6 %
10250	CAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LIE-TDD	9.23	± 9.6 %
10251	CAG	LTE-TDD (SC-FDMA 50% RB, 10 MHz, 64-QAM)		•   •	I
10251	CAG	LTE-TOD (SC-FDMA, 50% RB, 10 MHz, QPSK)		10.17	+9.6%
	CAF	LTE-TOD (SC-FDMA, 50% RB, 15 MHz, 16-0AM)		9.24	± 9.6 %
	1 MAE			9.90	± 9.6 %
10263	6101	LTE-TOD (SC-PDMA, 50% RB, 15 MHz, 64-OAM)	LTE-TDD	10.14	± 9.6 %
10263 10264	CAF				
10263 10264 10255	CAF	LTE-TDD (SC-FDMA, 50% RB, 35 MHz, QPSK)	LTE-TDD	9.20	± 9.6 %
10263 10264 10255 10255	CAF	LTE-TDD (SC-FDMA, 300% RB, 1.4 MHz _ 16-QAM)	LTE-TOD	9.96	± 9.6 %
10263 10264 10255 10256 10257	CAF CAB CAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 10-QAM) LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64 QAM)	ΣΤΕ-ΤΌΟ ΣΤΕ-ΤΟΟ	9.96	± 9.6 % ± 9.6 %
10263 10254 10255 10256 10257 10255	CAF CAB CAB CAB	LTE-TDD (SC-FDMA, 300% RB, 1.4 MHz, 10-QAM) LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64 QAM) LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TOD	9.96	± 9.6 %
10263 10264 10255 10256 10257	CAF CAB CAB CAB CAD	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 10-QAM) LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64 QAM)	ΣΤΕ-ΤΌΟ ΣΤΕ-ΤΟΟ	9.96	± 9.6 % ± 9.6 %

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10261	GAD				·
10261	CAG	LTS-TDD (SC-FDMA, 100% RB, 3 MHz, CPSK)		9.24	± 9.6 %
		LTS TDD (SC-PDMA, 100% RB, 5 MHz, 10-QAM)	LTE-TDD	9.83	± 9.6 %
10263	CAC	LTE-TUD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE TOD	10.16	± 9.5 %
10264	CAG	LTE-TUD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE TOD	9.23	<u>±9.6%</u>
10265	CAG	LTE-TOD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-I'DD	9.92	± 9.6 %
10260	CAG	[ TE-TOD (SC FDMA, 100% RB, 10 MHz, 64-OAM)		10.07	± 9,6 %
10267	CAG	1.TE-TOO (SC-FDMA, 100% RB, 10 MHz, QPSK)	<u>  LTE-TD0</u>	9.30	= 9.6 %
10268	CAF	LTE-TOD (SC-PUMA, 100% RB, 15 MIR, 16-OAM)	LTE-TDD	10.08	£ 9.6 %
10269	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	, LTS-TOD	10.13	± 9.6 %
10270	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	$\pm$ 9.6 %
10274	CAB	UMTS-FDD (HSUPA, Subject 5, 3GPP Re'8.10)	AMCOMA	4 67	+ 9.6 %
10275	CAB	UMTS-FDD (HSUPA, Sublest 5, 3CPP Rel8.4)	WCDMA	3.96	± 9.6 %
10277	CAA	PHS (QPSK)	9HS	11.81	± 9.6 %
10278	CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	PHS	11.81	± 9.6 %
10279_	CAA	PHS (OPSK, BW 884M6z, Rolloff 0.38)	PHS	12.18	± 9.6 %
10290	AAD	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	19.6%
<u>į *0291</u>	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	± 9.6 %
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	± 9.6 %
10293	AAS	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	± 9.6 %
10296	L AAB	GDMA2000, RC1, SO3, 1/8th Rate 26 k.	CDMA2000	12.49	± 9.6 %
10297	AAD	LTE-FDD (SC-FOMA, 50% RB. 20 MHz, QPSK)	LTE FOD	5.81	±9.6 %
102 <b>9</b> 8	AAO	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FOD	5.72	±9.6 %
10299	AAD	LTE-FDD (SC-FOMA, 60% RB, 3 MHz, 18-QAM)	LTE-FUD	6.39	1.9.6 %
10300	AAD	LTE-FCD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LIE-FOD	6.60	± 9.6 %
10301	AAA	LEEE 802.16e WIMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	WIMAX	12.03	± 9.6 %
10302	AAA	IEEE 802.16e WIMAX (29:18: 5ms, 10MHz, GPSK, PUSC, 3CTRL)	WIMAX		± 9.6 %
10303	AAA	1EEE 802.16e WIMAX (31:15, 5ms, 10MHz, 640AM, PUSC)	WIMAX	12.52	$\pm 9.6\%$
10304	AAA	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, 640AM, PUSC)	W:MAX	11.86	± 9.6 %
10305	744	IEEE 802.16e WiMAX (31.15, 10ms, 10MHz, 64OAM, PUSC)	WIMAX	15.24	1.9.6 %
10306	ΛΑΑ	IEFE 802.16e WIMAX (29.18, 10ms, 10MHz, 640AM, PUSC)	WIMAX	14.67	± 9.6 %
10307	AAA	LEEE 802.16c WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC)	WIMAX	14.49	± 9.6 %
10308		EEE 802 10e WIMAX (29:18, 10ms, 10MHz, 160AM, PUSC)	WIMAX	14.45	± 9.6 %
10309	AAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3)	WIMAX		
1031D	AAA	[ IEEE 802.16e WIMAX (29.18, 10ms, 10MHz, QPSK, AMC 2x3	WIMAX	14.58	± 9.6%
10311	AAD	LTE-FDD (SC-5DMA, 100% RB, 15 MHz, QPSK)		14.57	± 9.6 %
10313	AAA	DEN 1:3	LTE-FDD	6.06	$\pm 9.6\%$
10314	AAA	10EN 1:6	IDEN	10.51	+96%
10314	AAB	IEEE 802.116 WiFi 2.4 CHz (DSSS, 1 Mbps, 96pc dc)	10EN	13.48	+9.6%
103.5		:EEE 802.11g WiFi 2.4 GHz (ERP-OFOM, 6 Mbps, 96pc dc)	WLAN	1.71	±9.6%
103.5	AAD	EEE 802.11g WH 2.4 GHz (ERP-0F0M, 6 Mbps, 96pc cc)	WLAN	B.36	±9.6%
10317		Pulse Waveform (200Hz, 10%)	WLAN	8.36	± 9.6 %
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	10.00	± 9.6 %
10354		Pulse Waveform (200Hz, 20%)	Generic	6.99	± 9.6 %
····			Genetic	3,98	1:19.6 %
10355	<u>A</u> AA	Pulse Waveform (200Hz, 60%)	Generic	2.22	± 0.6 %
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0,97	± 9.6 %
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	±9.6%
10388	AAA	OPSK Waveform, 10 MHz	Generic	5.22	± 9.6 %
10396	AMA	64-QAM Waveform, 100 kHz	Generic	6.27	± 9.6 %
10399	AMA	R/-QAM Waveform, 40 MHz	Generic	6.27	± 9.6 %
10400	AAE	IFEE 802.11ac WiFi (20MHz, 64-QAM, 99pc dc)	WLAN	8.37	± 9.6 %
10401	AAE	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc dc)	WLAN	8.60	± 9.6 %
10402	AAE	IEEE 802. Had WiFi (80MHz, 64-QAM, 99ps dc)	WLAN	8.53	±9.6%
10403	AAB .	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	± 9.6 %
10404	AAB	CDMA2000 (1xEV-00, Rev. A)	CDMA2000	3.77	± 9.6 %
40400	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	± 9.6 %
10406	- 1 (D	TE-TOD (SC-FDMA, 7 RB, 10 MHz, QPSK, UL Sub=2,3,4,7,8,9)			

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10414	AAA	WLAN CCDF, 64-QAM, 40MH2	, Generic	8.54	±9,6%
10415	AM	IEEE 002.116 WIFI 2.4 GHz (OSSS, 1 Mbps, 99pc dc)	WLAN	1.54	± 9.6 %
104.6	AAA	IFEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc dc)	WLAN	8.23	± 9.6 %
10417	AAC	IEEE 802.11a/n WiFi 5 GHz (OFDM, 6 Mbps, 99pc dc)	WLAN	8.23	± 9.6 %
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 5 Mbps, 99pc, Long)	WLAN	B.14	1 9.6 %
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)	WLAN	8.19	+9.6 %
10422	AAC	IEEE 802.11n (ifT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	± 9.6 %
10423	MQ	IEEE 602,11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	± 9.6 %
10424	AAC	iEEE 802.11n (HT Groonfield, 72.2 Mbps, 64-0AM)	WLAN	8.40	± 9.6 %
10425	AAC	EEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	± 9.6 %
10426	AAC	IEEE 602.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	± 9.6 %
10427	AAC	iEEE 802.11n (HT Greenfield, 450 Mbps, fi4-QAM)	WLAN	8,41	± 9.6 %
10430	AAD	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	± 9.6 %
10431	AAD	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8,38	± 9.6 %
10432	AAC	17E-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE FOD	8.34	± 9.6 %
10433	AAC	L'E-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	± 9.6 %
10434	AAA	W-CDMA (BS Test Model 1, 64 DPCH)	WCUMA	8.80	± 9.6 %
10435	AVE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)	LTC-TDD	7.82	19.6%
10447	AVD	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Olipping 44%)	LTE-FDD	7.56	± 9.6 %
10448	AAD	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Olippin 44%)	LTE-FDD	7.53	± 9.6 %
10449	AAC	LTE-FDD (OFOMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTEFDD	7.51	± 9.6 %
10450	AAC	LTE-SDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	± 9.6 %
:0451	AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	± 9.6 %
10453	AAD	Validation (Square, 10ms, 1ms)	Tesl	10.00	± 9.6 %
10455	AAC	IESE 802.11ac WiFI (100MHz, 64-QAM, 99pc dc)	WLAN	8.63	+ 9.6 %
10457	AAA	UMTS-FOD (DC-HSDPA)	WCDMA	6.62	+ 9.6 %
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carners)	CDMA2000	¢.55	± 9.6 %
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	± 9.6 %
10460		UMTS-FOO (WCDMA, AMR)	WCDMA	2.39	±9.6%
10461	AAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QP9K, UL Sub)	LTE-TUD	7.82	± 9.6 %
10462	AAB	LTE-TDD (SC-FOMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub)	LIE-TOD	8.30	± 9.6 %
i	AV B	LTE-TOD (SC-FOMA, 1 RB, 1.4 MHz, 64 QAM, UL Sub)	LTE-TOD	8.56	1.9.6 %
10464		LTE-TOD (SC-FOMA, 1 RB. 3 MHz, QPSK, UL Sub)	LTE-TOD	7.82	± 9.6 %
10465	AAC	LTE-TDD (SC-FOMA, 1 RB. 2 MHz, 16-DAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10466	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-OAM, UL Sub)	LTE TOD	8.57	± 9.6 %
10467	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sim)	LTE-TOD	7.82	± 9.6 %
10468	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UI, Sub)	LIE-IDD	8.32	± 9.6 %
10409	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 04-QAM, UL Sub)	LTE-TOD	8,56	± 9.6 %
10470	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Sub)		7.82	± 9.6 %
1047:	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Sub)	LTE-TOD	8.32	;±9.6%
10472	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 54-OAM, UL Sub)	LTE TOD	8.57	± 9,6 %
10473	AAE	L18-100 (SC-FDMA, 1/RB, 15 MHz, OPSK, UL Sub)		7.82	± 9,6 %
10474	AAE	LTE-TOD (SC-FDMA, 1 89, 15 MHz, 18-QAM, UL SUB)	LTE-TOD	8.32	± 9.6 %
10475	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Sub)	LTE-TOD	8.57	± 9.6 %
10477	AAF	LTS-TDD (SC FDMA, 1 RB, 20 MHz, 16-QAM, UL Sub)		8.32	± 9.6 %
104/8	AAF	LTE-TOD (SC-FDMA, 1 RB. 20 MHz, 44-QAM, UL Sub)		8.57	1 8.6 %
10478	AAB	LTE-TOD (SC-FDMA, 50% RB, 3.4 MHz, QPSK, UL Sub)		+	±9.6%
10490	AAB	LTE-TOD (SC-FDMA, 50% RB, 3.4 MHz, 64 SA, 62 S607		9.19	±9.6 %
· · · —	AAB	LTE-TOD (SC-FDMA, 50% 88, 5.4 MHz, 18-QAM, 02 S00)	LTE-TDD	8.18	
10481			LTE-TDD	8.45	= 9.6 % ⇒ 0.6 %
10482	AAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Sub)	LTE-TOD	7.71	±9.6%
10483	AAC	LTE-TOD (SC-FDMA, 50% RB, 3 MHz, 18-QAM, Sub)	LIE-TOD	8.39	±9.6% 
10484	AAC	LTE-TDD (SC-FDMA, 50% RS, 3 MHz, 64-QAM, UL Sub)	ITE-TOD	8.47	<u>≃9.6%</u>
10485	AAF	LTE TOD (SC-FDMA, 50% RS, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.59	-9.6%
104B6	AAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.38	+9.6%
10487	AAF	LTE TOD (SC-FDMA, 50% RB, 5 MHz, 64-OAM, UL Sub)	LTE-TDD	8,60	±9.6%
10486	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 Milz, OPSK, UI, Sub)	LTE-TDO	7.70	± 9.6 %

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10489	AAF	TE-TDD (SC-FDMA, 50% RC, 10 MLP, 16-QAM, UL Sub)		8.31	± 9,6 9
10490	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	±9.69
10491	AAE	UTE-TDD (SC-FDMA, 50% R9, 15 MHz, QPSK, UL Sub)	LTE-TDD		
10/92	AAE	UTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	7.74	±9.69
30493	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Sub)		8,41	± 9.6 9
10494	AAF	UTE TDD (SC-FDMA, 50% RB, 20 MHz, OPSK, UL Sub)	LTE-TDD	8.55	± 9.6
10495			LTE-1100	- 774	± 9.6
	AAF	LTE-TOD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, ill. Sub)		6.37	+ 9.6
10496	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-CAM, UL Sub)		8.54	± 9.6 '
10497	AAB	LTE-TDD (SC-FDMA, 100% R8, 1.4 MHz, QPSK, UL Sub)	I TE-TOD	7.67	± 9.6 %
10498	AVVB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Sub)		B.40	± 9.6 %
10499	AAB	1.TE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TOD	B.68	± 9.6 %
10500	AAC	LTE-TOD (SC-FDMA, 100% RB, 3 MHz, OPSK, UL Sub)	LTE-TDD	7.87	± 9.6 %
10501	AAC	UTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Scb)	LTE-TOD	B.44	$\pm 9.6$ §
10502	AAC	LTE-TOD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Scb)	LTE-TOD	8.52	± 9.6 %
10503	AAF	LTE-TOD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.72	± 9.6 %
10504	AVE	TE-TOD (SC-FOMA, 100% RB, 5 MRz, 18-DAM, UL SJb)	LTE-TDD	8.31	± 9.6 %
10505	AAF	LTE-TOD (SC-FOMA, 100% RB, 5 MHz, 64-QAM, UL SUb)	LTE-TOD	8.54	± 9.6 %
10506	AAF	LTE-TOD (SC-FOMA, 100% RB, 10 MHz, QPSK, UL Sub)	LTE-TOD	7.74	± 9.6 %
10507	AAF	LTE-TOD (SC-FOMA, 100% RB, 10 MHz, 16-QAM, UL Sub)	LIE-IDD	8.36	± 9.6 %
10508		LTE-TDD (SC-FOMA, 100% RB, 10 MHz, 84-OAM, UL SLb)	LTE-TOD	8.55	19.6 %
10509		LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Sub)	LIF-TOD	7.99	± 9.6 %
10510	AAE	UTE-TDD (SC-FDMA, 100% RB, 15 MHz, 18-DAM, UL SLD)	L7E-TDD		± 9.6 %
10511	AAE	LTE-TDD (SC-FOMA, 100% RB, 15 MHz, 10 OAM, UL Sub)		8,49	
10512 :		UTE-TDD (SC-FDMA, 100% RB, 15 MH2, 24-0404, 6E 366)	LTE-TDD LTE-TDD	8.51	±9.6%
				7.74	± 9.6 %
16513	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UI, Sob)	LIE-IDD	8.42	± 9.6 4
10514	AAF	LTE-TDD (SC-FDMA, 100% RR, 20 MHz, 64-QAM, UL SUB)	LTE-TOD	8,45	± 9.6 '
10515	<u> </u>	[EEE 852.11b WIFi 2.4 GHz (DSSS, 2 Mbps, 99pc (c)	WLAN	1.58	1.9,6
10516	<u> </u>	IEFE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc do)	WEAN	1.57	± 9.6 %
10517		JEEE 802,11b WiFi 2,4 GHz (DSSS, 11 Mbps, 99pc dc)		1.5B	;±9.6
10518	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc dc)	WLAN	8.23	_ ± 9.6 %
10519	AAC	IEEE 802.11a/I WiFi 5 CHz (OFDM, 12 Mbps, 95pc dc)	WLAN	8.39	± 9.8 °
10520	AAC	IEEE 802.11a/h WIFI 5 GHz (OFDM, 18 Maps, 99pp dc)	WLAN	8.12	$\pm 9.6$ %
10521	AAC	IEEE 802.11a/h WIFI 5 GHz (OFDM, 24 Mops, 99pc do)	WLAN	7.97	± 9.6 ½
10522	AAC .	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc dc)	WLAN	8.45	´±9.83
10523	AAC	(FEF 802.11 a/h WiFi S GHz (OFDM, 48 Mbps, 99pc do)	WLAN	8.08	+ 9.6 3
10524	AAC	(EEE 802.11a/h) WiFi 5 GHz (OFDM, 54 Mbps, 92pc dc)	WLAN	8.27	±9.69
10525	AAC	(EEE 802.11ac WiFi (20MHz, MCSD, 99pc dc)	WLAN	8.36	± 9,6 9
10526	AAC	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc dc)	WLAN	8.42	± 9.6 9
10527	AAC	IEEE 802.11ac WIFI (20MHz, MCS2, 99pc dc)	WLAN	8.21	± 9.6 %
10528	AAC	IEEE 802.11ac WiFt (20MHz, MCS3, 99pc do)	WLAN	8,36	± 9.6 %
10529	AAC	ISEE 802.11ac WiFi (20MHz, MCS4, 99pc dc)	WI,AN	8.36	9.6
10631	AAC	IEEE 802,11ac WiFi (20MHz, MCS6, 99pc dc)	WLAN	8.43	= 9.6 %
10532	AAC	IEEE 802.11ac WiFi (20MHz, MCS7, 99pc dc)			
			WLAN	8.29	<u>  ± 9,6 9</u>
10533 10534	AAC	ISEE 802.11ac WiFi (20MHz, MCSB, 99pc dc)	WLAN	8.38	± 9.6 9
		IEEE 002.11ac WIFi (40MHz, MCS0, 99pc do)	WLAN	8.45	± 9.6 9
10535	AAC	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc (c)	WLAN	8.45	± 9.6 %
10536	AAC	IEEE 802.11ac WiFi (40MHz, MCS2, 09pc dc)	WLAN	8.32	± 9.6 5
10537	AAC	EEE 802.11ac WiFi (40MHz, MCS3, 99pc de)	I WLAN	8,44	± 9.6 5
10538	AAC	LEEE 802.11ac WiFi (40MHz, MCS4, 99pc dc)	WLAN	8.54	± 9.6 9
10540	AAC	TEEE 802.11ac WiFi (40MHz, MCS6, 99pc dc)	WLAN	8.39	±9.6 °
10541	AAC	IEEE 802.14ac WIFI (40MHz, MCS7, 99pc dc)	WLAN	8.46	± 9.6 %
10542	AAC	IEEE 802.11ao WiFi (40MHz, MCS3, 99pc dc)	WLAN	8.65	± 9.6 %
10543	AAC	IEFE 802.11ac WiFi (40MHz, MCS9, 99pc do)	WLAN	8 65	± 9.6 %
10544	AAC	IFEE 802.11ac WiFi (80MHz, MCS0, 99pc dc)	WLAN	8 47	± 9.6 %
10545	AAC	IEEE 802.11ac WiF: (80MHz, MCS1, 99pc do)	WIAN	8 55	19.6 %
1716 412	AAC	IEEE 802.11ac WiFi (80MHz, MCS2, 29pc dc)	WLAN	8.35	+96%
10546					

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and states				· ·	
10547	AAC	j IEEE 802.11ac WiFi (80MHz, MCS3, 55pc dc)	WLAN	8.49	1.9.6 %
10548	AAC	EEE 802.11ac WIFI (80MHz, MCS4, 69pc dc)	į wt an	8.37	± 9.6 %
10550	AAC	IEEE 002.11ac WiFI (80MHz, MCS6, 98ac de)	WLAN	8.39	±9.6 %
10551	1VVC	IEEE 802.11ac V9Fi (80MHz, MCS7, 99pp do)	WLAN	8.50	± 9,6 %
10552	AAC	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc dc)	WEAN	8.42	± 9.6 %
10553	AAC	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc dc)	WLAN	8.45	± 9.6 %
10664	AAD	IEEE 802.11ac WiFi (16GMHz, MCS0, 99pc dc)	WLAN	8 48	± 9.6 %
10555	AAD	IEEE 802.11ac WiFi (163MHz, MCS1, 99pc dc)	WLAN	8 47	1 9.6 %
10556	AAD	IEEE 902.11ac WiFi (160MHz, MCS2, 99pc dc)	WLAN	0.50	± 9.6 %
10657	AAD	IEEE 802.11ac WiFi (160MHz, MCS3, 99pc dc)	WI.AN	8.52	± 9.6 %
10558	AAD	IEEE 802.11ac WiFi (160MHz, MCS4, 99pc dc)	WLAN	8.61	± 9.6 %
10560	AAD	IEEE 802,11ac WiFr (160MHz, MCS6, 99pc dc)	WLAN	8.73	± 9.6 %
10561	AAD	IEEE 802.11ac WiFi (160MHz, MCS7, 99pc dc)	WLAN	8.56	± 9.6 %
10562	AAD	IEEE 802.11ac WiFi (160MHz, MCS8, 99pc de)	WLAN	8.69	± 9.6 %
10563	AAD	IEEE 802.11ac WIFI (160MHz, MCS9, 99pc dc)	WLAN	8 77	1.9.6 %
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc da)	WLAN	8.25	± 9.6 %
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (USSS-OFDM, 12 Mbps, 99pc dc)	WLAN	8.45	± 9.6 %
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc dc)			
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc.de)	WLAN WLAN	8.13 8.00	± 9.6 % ± 9.6 %
1.0568	AAA	IEEE 802.11g WFI 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc dc)	WLAN	8.00	± 9.6 %
10569	AAA	ISEE 602.11g WFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc do)			
10505	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-CFDM, 48 MDps, 90pc do)	WLAN	) B.10 0.00	± 9.6 %
10571	AAA	IEEE 802,110 WiFi 2.4 GHz (USSS, 1 Mbps, 50pc do)	- WLAN	8.30	19,6%
10572	AAA	IEEE 802.110 WiFi 2.4 GHz (OSSS, 2 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
			WLAN	1.99	± 9.6 %
10573	<u>AAA</u> AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc cc)	WLAN	1.98	± 9.6 %
10674		IEEE 802.11b WiFi 2.4 GHz (OSSS, 11 Mbps, 80pc dc) IFEE 802.11g WiFi 2.4 GHz (OSSS-CEDM, 6 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10575	AAA		WLAN	8.59	± 9.6 %
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	1.9.6 %
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	±96%
10578	AAA AAA	LEEL 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc dc)	WLAN	8,49	± 9.6 %
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc dc) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 35 Mbps, 90pc dc)	WLAN	6.36	±9.6%
10581	AAA	IEEE 802 11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc do)	WLAN	8.76	±9.6%
10581	AAA	EEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, sope do)	WLAN	8.35	± 9.6 %
		EEE 802.11a/c WiFi 5 GHz (OFDM, 6 Mbps, 90pc dc)	WLAN WLAN	B.67	± 9.6 %
10583	AAC			8.59	19.6%
10584		EEE 802.11a/I: WiFi 5 GHz (OFDM, 9 Mbps, 90pc dc) EEE 802.11a/I: WiFi 5 GHz (OFDM, 12 Mbps, 90pc dc)	WLAN	8.60	±96%
10585 40596	AAC		WLAN	8.70	± 9.6 %
10586	AAC AAC	EEE 802.11a/r WIFi S GHz (OFDM, 18 Mbps, 90pc.4c)	WLAN	<u> </u>	±9.6%
10587	AAC	IEEE 802.11a/h WiEi 5 GHz (OEDM, 24 Mbps, 90pc do)	WLAN	8.36	± 9.6 %
10588	AAC	EEE 802.11a/k WiFi 5 GHz (OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	±9.6%
10589	AAC	EEE 802.11a/a WiFi 5 GHz (OFDM, 48 Mpps, 90pc do)	WLAN	8.35	±9.6%
10590	AAC	IEEE 802.11a/n WiFi 5 GHz (OPDM, 54 Mbps, 90pc do)	WLAN	B.67	19.6%
10591	AAC	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc dc)	WLAN	8.63	±9.6%
10592	AAC	IEEE 802.11n (HT Wixed, 20MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10593 10504	AAC	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pb dc)	WLAN	8.64	±9.6%
:0594	AAC	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10595	AAC	IEEE 802.11n (HT Mixed, 20MHz, MOS4, 90pp dc)	WLAN	874	± 9.6 %
10596 ( 10597	AAC .	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc dc)	WLAN	8.71	19.6%
:0597		IEEE S02.11n (HT Mixed, 20MHz, MCS6, 90pc dc)	I WLAN	8.72	±9.6%
10598	ANC .	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc dc)	WLAN	B.50	± 9.6 %
10599	AAC	IEEE,602 11n (HT Mixed, 40MHz, MCS0, 90pc dc)	WLAN	8.79	±9.6%
10600	AAC	IEFF 602,11n (HT Mixed, 40MHz, MCS1, 90pc dc)	WLAN	8.68	±9.6%
10601	AAC	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc dc)	WLAN	8.82	± 9.6 %
10602 :		IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc dc)	WLAN	8.94	± 9.6 %
A 43 8141/3	AAC	IEEE 602.11n (HT Mixed, 40MHz, MCS4, 90pc dc)	WLAN	9.03	± 9.6 %
10803		IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc dc)	WLAN	8,76	± 9.6 %

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10205		1955 GOD 445 OFT Mined 40MINE MODE OF SHA			
10605	AAC	1266 802.11n (HT Mixed, 40MB7, MCS6, 90pc dc)	WLAN	8,97	±9.6%
10606	AAC .	IEEE 802.11n (I4T Mixed, 40MHz, MCS7, 90pc dc)	WLAN	8.82	i±9.6%
10607	AAC	IFFE 802.11ac WiFi (20MHz, MCS0, 90pc dc)	WLAN	8.64	_± 9.6 %
10608	AAC	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc dc)	WLAN	8.77	± 9.8 %
10609	AAC	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc dc)	WLAN	8.57	± 9.6 %
10610	AAC	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc.dc)	WLAN	0.78	1,9.6 %
10611	AAC	IEEE 802.11ac WITI (25MHz, MCS4, 90pc de)	WLAN	8.70	+ 9.6 %
10612	AAC	IEEE 802.11ac WIFI (25Mi Iz. MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10613	AAC	IFRE 802 11ac WiFi (20MHz, MCS6, 90pc do)	WLAN	8.94	±9.6 %
10614	AAC	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc dc)	WLAN	8.59	±9.6 %
10615	AAC	IEEE 802.11ac Wifi (20MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10616	AAC	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc dc)	WLAN	8.82	± 9.6 %
10617	AAC	IEEE 802.11ac WIFi (40MHz, MCS1, 90pc do)	WLAN	8.81	L9.6 %
10618	AAC	IEEE 802.11ac WIFi (40MHz, MCS2, 90pp dc)	WLAN	8 58	:1.9.6 %
10619	AAC .	IEEE 002.11ac WiFi (40MHz, MCS3, 60pc dc)	WLAN	8.86	± 9.6 %
10620	AAC	IEEE 802.11ao WiFi (40MHz, MCS4, 90pp do)	WLAN	8.87	±9.6 %
10621	AAC	IEEE 802.11ac W(%) (40MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10622	AAC	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc dc)	WLAN	8.68	± 9.6 %
10623	AAC	IEEE 802.11ac WiFi (40MHz, MCS7, Stips do)	WLAN	8.62	± 9.6 %
10624	AAC	IEEE 002.11ac WIFI (40MHz, MCS8, 90pp de)	WLAN	8.96	1 9.6 %
10625	AAC	IEEE 802 11ao WiFi (40MHz, MCS9, 90pc do)	WLAN	8.96	± 9.6 %
10626	AAC	IEEE 802.11ac WiFi (80MHz, MCS0, 20pp de)	WLAN	8.83	±9.6%
10627		IEEE 802,11ac Wifi (80MHz, MCS1, 80pc dc)	WLAN	8.88	±9.6%
10628	AAC	IEEE 802.1 (ac WiFi (a0MHz, MC52, 85pc dc)	WLAN	8.71	± 9.8 %
10629	AAC	IEEE 802.11ac W/Fi (30MI /z, MCS3, 90n; dc)	WLAN	8 85	± 9,6 %
10630	ANC -	IEEE 002.11ac WFi (80MHz, MCS4, 90ps do)	WLAN		± 9.6 %
10631	AAC	IEEE 802.11ac WiFi (80MHz, MCS5, 9000 dc)		872	1
10632	AAC	EEE 802.11ac WiFi (80MHz, MCS6, 9535 66)		<u>i 8.8;</u>	+ 9.6 %
		· · · · · · · · · · · · · · · · · · ·	WLAN	8.74	±9.6%
10633	AAC	LEEE 802.11ac WiFi (80MHz, MCS7, 95pc dc)	WLAN	8.83	±96%
10634	AAC	IEEE 802.11ec WiFi (80MHz, MCS8, 90ac cc)	WLAN	8.80	± 9.6 %
10635		HEEE 802.11ac WiF: (80 MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10636	AAD	IEEE 802.11ac WIF: (160MHz, MCS0, 90pc 66)	WLAN	8.83	±9.6%
10637	AAD	IEEF 802.11ac WiF: (160 WHz, MCS1, 90pc dc)	WLAN	879	± 9.6 %
1063B	AAD	IEEE 802.11ac WiF: (160MHz, MCS2, 90pc cc)	WLAN	8.86	+ 9.6 %
10639	AAD	IEEE 802.11ac WiF: (160.MHz, MCS3, 90pc do)	WLAN	8.85	± 9.6 %
10640	AAD	IEEE 802.11ac WiFi (160MHz, MCS4, 90pc dc)	WLAN	8.98	±96%
10641	AAD	IEEE 802.11ac WiFi (160MHz, MCSS. 90pc dc)	WLAN	9.06	± 9.6 %
10642	MAD	IEEE 802.11ac WiFi (160MHz, MCS6, 90pc fc)	WLAN	9.06	± 9.6 %
10643	AAD	IFEE 602 11ac WiFi (160MHz, MCS7, 90pc dc)	WLAN	8.89	± 9.6 %
10644	AAD	IEEE 802.11ac WiFi (160MHz, MGS8, 90pc cc)	WLAN	9,05	± 9.6 %
10645	AAD	IEEE 802.11ac WiFi (160MHz, MCS9, 90pc 2c)	WLAN	9.11	1,9.6%
10 <b>64</b> 6	AAG	LITE-TOD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10647	AAF	TE-TDD (SC-FDMA, 1 RB, 20 MHz, OPSK, UL Sut=2,7)	LTE TOD	11.96	±9.6%
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6 %
10652	AAE	CTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TOD	6.91	± 9.6 %
10653	AAE	_TE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7 42	± 9.6 %
10654	AAD	CTE-TOD (OFDMA, 15 MHz, E-TM 3.1. Clipping 44%)	LTE-TDD	6.96	196%
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TOD	7.21	± 9.6 %
10658	AAA	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.0 %
10659	٨٨٨	Pulse Waveform (2001 iz, 20%)	Test	8.99	± 9.6 %
10660	AAA-	Pulse Waveform (200Hz, 40%)	Test	3.98	± 9.6 %
10661	AAA	Pulse Waveform (200Hz, 60%)	Test	2.22	± 9.6 %
10662	AAA	Pulse Waveform (200Hz, 80%)	Test	0.97	± 9.6 %
10870	AAA	Bluetooth Lew Energy	Bluelooth	2.19	± 9.6 %
H	AAC	IEEE 802.) Tax (20MHz, MCS0, 92pc dc)	WLAN	9.09	1.9.6 %
10871		in the second	1 11 11 11 11 11	1 0.00	
10871		IEEE 802.11ax (20MHz. MCS1, 20pp dc)	WLAN	8.57	±9.6 %

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Image         ACC         IEEE 8002 That (2004F); MCG3, Sopp do         WLAN         B,74         ± 9,8,%           10072         AAC         IEEE 8002 That (2004F); MCG3, Sopp do         WLAN         B,77         F,8,6,%           10072         AAC         IEEE 8002 That (2004F); MCG3, Sopp do         WLAN         B,77         F,8,6,%           10072         AAC         IEEE 8002 That (2004F); MCG3, Sopp do         WLAN         B,77         F,8,6,%           10072         AAC         IEEE 8002 That (2004F); MCG3, Sopp do         WLAN         B,87         ± 9,6 %           10078         AAC         IEEE 8002 That (2004F); MCG5, Sopp do         WLAN         B,80         ± 9,6 %           10081         AAC         IEEE 8002 That (2004F); MCG5, Sopp do         WLAN         B,80         ± 9,6 %           10082         AAC         IEEE 8002 That (2004F); MCG5, Sopp do         WLAN         B,82         ± 9,6 %           10083         AAC         IEEE 8002 That (2004F); MCG5, Sopp do         WLAN         B,23         ± 9,6 %           10986         AAC         IEEE 8002 That (2004F); MCG5, Sopp do         WLAN         B,23         ± 9,6 %           10986         AAC         IEEE 8002 That (2004F); MCG5, Sopp do         WLAN         B,23         ± 9,6 % <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>						
10772         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         0.07         1 8.5 %           10872         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.77         ± 9.6 %           10877         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.73         ± 9.6 %           10877         AAC         IEEE 802 11ac (20MHz, MCSE, 80pc dc)         VILAN         8.89         ± 9.6 %           10877         AAC         IEEE 802 11ac (20MHz, MCSE, 80pc dc)         VILAN         8.89         ± 9.6 %           10981         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.89         ± 9.6 %           19883         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.28         ± 9.6 %           19883         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.28         ± 9.6 %           19883         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.28         ± 9.6 %           19883         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.28         ± 9.6 %           19883         AAC         IEEE 802 11ac (20MHz, MCSE, 90pc dc)         VILAN         8.29         ± 9.6 % <td>10673</td> <td>AAC</td> <td>IEEE 802.11ax (20MHz, MCS2, 90pc.dc)</td> <td>WLAN</td> <td>8.78</td> <td>±9.6%</td>	10673	AAC	IEEE 802.11ax (20MHz, MCS2, 90pc.dc)	WLAN	8.78	±9.6%
10070         AAC         IEEE 802 That (20MHz, MCS8, Supe de)         WLAN         8.77         8.6.%           10877         AAC         IEEE 802 That (20MHz, MCS8, Supe de)         WLAN         8.78         ± 0.6 %           10876         AAC         IEEE 802 That (20MHz, MCS8, Supe de)         WLAN         8.87         ± 0.6 %           10876         AAC         IEEE 802 That (20MHz, MCS5, Supe de)         WLAN         8.80         ± 0.6 %           10880         AAC         IEEE 802 That (20MHz, MCS1, Supe de)         WLAN         H.81         ± 9.6 %           10982         AAC         IEEE 802 That (20MHz, MCS1, Supe de)         WLAN         B.42         ± 9.6 %           10982         AAC         IEEE 802 That (20MHz, MCS1, Supe de)         WLAN         B.42         ± 9.6 %           10983         AAC         IEEE 802 That (20MHz, MCS1, Supe de)         WLAN         B.42         ± 9.6 %           10984         AAC         IEEE 802 That (20MHz, MCS1, Supe de)         WLAN         B.33         ± 9.6 %           10985         AAC         IEEE 802 That (20MHz, MCS1, Supe de)         WLAN         B.33         ± 9.6 %           10986         AAC         IEEE 802 That (20MHz, MCS1, Supe de)         WLAN         B.23         ± 9.6 %				WLAN	8.74	
19677         AAC         LEEE M2 11ax (20M+L MCSB, SUpp dp)         V/LAN         8.73         ± 9.6 %           10678         AAC         LEEE 602 11ax (20M+L MCSB, S0pc dp)         V/LAN         8.80         ± 9.6 %           10681         AAC         LEEE 602 11ax (20M+L MCSB, S0pc dp)         V/LAN         8.80         ± 9.6 %           10681         AAC         LEEE 602 11ax (20M+L MCSB, S0pc dp)         V/LAN         8.80         ± 9.6 %           10683         AAC         LEEE 602 11ax (20M+L MCSB, S0pc dp)         V/LAN         8.42         ± 9.6 %           10685         AAC         LEEE 602 11ax (20M+L MCSB, S0pc dp)         V/LAN         8.23         ± 9.6 %           10685         AAC         LEEE 602 11ax (20M+L MCSB, 90pc dp)         V/LAN         8.23         ± 9.6 %           10685         AAC         LEEE 602 11ax (20M+L MCSB, 90pc dp)         V/LAN         8.23         ± 9.6 %           10685         AAC         LEEE 602 11ax (20M+L MCSB, 90pc dp)         V/LAN         8.23         ± 9.6 %           10685         AAC         LEEE 602 11ax (20M+L MCSB, 90pc dp)         V/LAN         8.23         ± 9.6 %           10688         AAC         LEEE 602 11ax (20M+L MCSB, 90pc dp)         V/LAN         8.25         ± 9.6 %				WLAN	0.9C	19.6%
10770         AAC         LEEE 802 11ax (22MHz, MCSE, Sopc.dc)         VULAN         8.78         ± 0.6 %           10669         AAC         LEEE 802 11ax (22MHz, MCSE, Sopc.dc)         VULAN         8.80         ± 0.6 %           10691         AAC         LEEE 802 11ax (22MHz, MCSE, Sopc.dc)         VULAN         8.80         ± 0.6 %           10692         AAC         LEEE 802 11ax (22MHz, MCSE, Sopc.dc)         VULAN         8.81         ± 0.6 %           10893         AAC         LEEE 802 11ax (22MHz, MCSE, Sopc.dc)         VULAN         8.23         ± 0.6 %           10893         AAC         LEEE 802 11ax (20MHz, MCSE, Sopc.dc)         VULAN         8.24         ± 0.6 %           10895         AAC         LEEE 802 11ax (20MHz, MCSE, Sopc.dc)         VULAN         8.28         ± 0.6 %           10895         AAC         LEEE 802 11ax (20MHz, MCSE, Sopc.dc)         VULAN         8.24         ± 0.6 %           10896         AAC         LEEE 802 11ax (20MHz, MCSE, Sopc.dc)         VULAN         8.24         ± 0.6 %           10898         AAC         LEEE 802 11ax (20MHz, MCSE, Sopc.dc)         VULAN         8.24         ± 0.6 %           10898         AAC         LEEE 802 11ax (20MHz, MCSE, Sopc.dc)         VULAN         8.25         ± 0.6 % <td></td> <td></td> <td></td> <td>WLAN</td> <td>8.77</td> <td>+ 9,6 %</td>				WLAN	8.77	+ 9,6 %
10707         AAC         IEEE 602 11ax (22M F: MCS5, 60pc dc)         VULAN         8.80         ± 0.6%           10800         AAC         IEEE 602 11ax (22M F: MCS5, 00pc dc)         VULAN         8.80         ± 0.6%           10801         AAC         IEEE 602 11ax (22M F: MCS10, 00pc dc)         VULAN         8.42         ± 0.6%           10803         AAC         IEEE 602 11ax (20M F: MCS10, 95pc dc)         VULAN         8.42         ± 0.6%           10804         AAC         IEEE 602 11ax (20M F: MCS1, 95pc dc)         VULAN         8.23         ± 0.6%           10805         AAC         IEEE 602 11ax (20M F: MCS1, 95pc dc)         VULAN         8.23         ± 0.6%           10805         AAC         IEEE 602 11ax (20M F: MCS5, 60pc dc)         VULAN         8.24         ± 0.6%           10805         AAC         IEEE 602 11ax (20M F: MCS5, 60pc dc)         VULAN         8.25         ± 0.6%           10805         AAC         IEEE 602 11ax (20M F: MCS5, 60pc dc)         VULAN         8.25         ± 0.6%           10805         AAC         IEEE 602 11ax (20M F: MCS5, 60pc dc)         VULAN         8.25         ± 0.6%           10805         AAC         IEEE 602 11ax (20M F: MCS5, 60pc dc)         VULAN         8.25         ± 0.6% </td <td></td> <td>AAC</td> <td>IEEE 802.11ax (20MHz, MCSB, 90pc dc)</td> <td>WLAN</td> <td>8.73</td> <td>±9,6%,</td>		AAC	IEEE 802.11ax (20MHz, MCSB, 90pc dc)	WLAN	8.73	±9,6%,
10960         AAC         LEEE 802 11ax (22MHz, MCS1, 030p-dc)         WLAN         B 80         ± 9.6 %           10981         AAC         LEEE 802 11ax (22MHz, MCS1, 030p-dc)         WLAN         R.62         ± 9.6 %           10982         AAC         LEEE 802 11ax (22MHz, MCS1, 030p-dc)         WLAN         R.62         ± 9.6 %           10983         AAC         LEEE 802 11ax (20MHz, MCS1, 930p-dc)         WLAN         8.22         ± 9.6 %           10985         AAC         LEEE 802 11ax (20MHz, MCS1, 930p-dc)         WLAN         8.28         ± 9.6 %           10986         AAC         LEEE 802 11ax (20MHz, MCS2, 690p-dc)         WLAN         8.28         ± 9.6 %           10987         AAC         LEEE 802 11ax (20MHz, MCS3, 690p-dc)         WLAN         8.24         ± 9.6 %           10987         AAC         LEEE 802 11ax (20MHz, MCS1, 990p-dc)         WLAN         8.23         ± 9.6 %           10988         AAC         LEEE 802 11ax (20MHz, MCS1, 990p-dc)         WLAN         8.25         ± 9.6 %           10989         AAC         LEEE 802 11ax (20MHz, MCS1, 900p-dc)         WLAN         8.25         ± 9.6 %           10989         AAC         LEEE 802 11ax (20MHz, MCS1, 900p-dc)         WLAN         8.25         ± 9.6 % <td>10678</td> <td>AAC</td> <td>IEEE 802.11ax (20MHz, MCS7, 90pc dc)</td> <td>WLAN</td> <td>8.78</td> <td><math>\pm 9.6\%</math></td>	10678	AAC	IEEE 802.11ax (20MHz, MCS7, 90pc dc)	WLAN	8.78	$\pm 9.6\%$
10681         AAC         IEEE 802 11ax (20MHz, MOS10, 90pc dc)         WLAN         8.62         ± 9.6 %.           10682         AAC         IEEE 802 11ax (20MHz, MOS1, 90pc dc)         WLAN         8.42         ± 9.6 %.           10683         AAC         IEEE 802 11ax (20MHz, MOS1, 90pc dc)         WLAN         8.22         ± 9.6 %.           10684         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.23         ± 9.6 %.           10685         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.22         ± 9.6 %.           10688         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.23         ± 9.6 %.           10689         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.23         ± 9.6 %.           10689         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.23         ± 9.6 %.           10699         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.22         ± 9.6 %.           10699         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.22         ± 9.6 %.           10699         AAC         IEEE 802 11ax (20MHz, MOS3, 90pc dc)         WLAN         8.22         ± 9.6 %. </td <td>10679</td> <td>AAC</td> <td>IEEE 802.11ax (20MHz, MCS6, 90pc dc)</td> <td>WLAN</td> <td>8.89</td> <td>±9.6 %</td>	10679	AAC	IEEE 802.11ax (20MHz, MCS6, 90pc dc)	WLAN	8.89	±9.6 %
10982         AAC         IEEE 802: 11ax (20MHz, MCS11, 99px dc)         WLAN         8.42         ± 8.6 %           10683         AAC         IEEE 802: 11ax (20MHz, MCS1, 99px dc)         WLAN         8.22         ± 8.6 %           10684         AAC         IEEE 802: 11ax (20MHz, MCS1, 99px dc)         WLAN         8.23         ± 9.6 %           10685         AAC         IEEE 802: 11ax (20MHz, MCS3, 99px dc)         WLAN         8.33         ± 9.6 %           10686         AAC         IEEE 802: 11ax (20MHz, MCS3, 99px dc)         WLAN         8.49 %         ± 9.6 %           10689         AAC         IEEE 802: 11ax (20MHz, MCS3, 99px dc)         WLAN         8.24 % %         ± 9.6 %           10689         AAC         IEEE 802: 11ax (20MHz, MCS3, 99px dc)         WLAN         8.23         ± 9.6 %           10689         AAC         IEEE 802: 11ax (20MHz, MCS3, 99px dc)         WLAN         8.22         ± 9.6 %           10692         AAC         IEEE 802: 11ax (20MHz, MCS1, 90px dc)         WLAN         8.23         ± 9.6 %           10983         AAC         IEEE 802: 11ax (20MHz, MCS1, 90px dc)         WLAN         8.27         ± 9.6 %           10984         AAC         IEEE 802: 11ax (40MHz, MCS1, 90px dc)         WLAN         8.27         ± 9	i 10680	VVC	IEEE 002.11ax (20MHz. MCS9, 90pc dc)	WLAN	8.80	±9.6%
19683         AAC         LEEE 802.11ax (20MHz, MCS1, 90pc dc)         WLAN         9.42         ± 6.67%           19684         AAC         LEEE 802.11ax (20MHz, MCS1, 90pc dc)         WLAN         8.23         ± 9.67%           19686         AAC         LEEE 802.11ax (20MHz, MCS3, 80pc dc)         WLAN         8.23         ± 9.67%           19687         AAC         LEEE 802.11ax (20MHz, MCS3, 90pc dc)         WLAN         8.24         ± 9.65%           19689         AAC         LEEE 802.11ax (20MHz, MCS3, 90pc dc)         WLAN         8.29         ± 9.65%           19689         AAC         LEEE 802.11ax (20MHz, MCS3, 90pc dc)         WLAN         8.29         ± 9.65%           19689         AAC         LEEE 802.11ax (20MHz, MCS3, 90pc dc)         WLAN         8.29         ± 9.65%           19692         AAC         LEEE 802.11ax (20MHz, MCS1, 90pc dc)         WLAN         8.29         ± 9.65%           19693         AAC         LEEE 802.11ax (20MHz, MCS1, 90pc dc)         WLAN         8.27         ± 9.6 %           19693         AAC         LEEE 802.11ax (20MHz, MCS1, 90pc dc)         WLAN         8.7         ± 9.6 %           19695         AAC         LEEE 802.11ax (20MHz, MCS3, 90pc dc)         WLAN         8.7         ± 9.6 %	10681	AAC		WLAN	8.62	±9.6 %
16681         AAC         LEEE 802 11ax (20MHz, MCS1, 99pc dc)         WLAN         8.23         ± 5.6 %           10686         AAC         IEEE 802 11ax (20MHz, MCS3, 89pc dc)         WLAN         8.23         ± 5.6 %           10686         AAC         IEEE 802 11ax (20MHz, MCS3, 89pc dc)         WLAN         8.23         ± 5.6 %           10687         AAC         IEEE 802 11ax (20MHz, MCS3, 99pc dc)         WLAN         8.24         ± 5.6 %           10688         AAC         IEEE 802 11ax (20MHz, MCS3, 99pc dc)         WLAN         8.23         ± 5.6 %           10689         AAC         IEEE 802 11ax (20MHz, MCS3, 99pc dc)         WLAN         8.23         ± 5.6 %           10691         AAC         IEEE 802 11ax (20MHz, MCS3, 99pc dc)         WLAN         8.23         ± 5.6 %           10993         AAC         IEEE 802 11ax (20MHz, MCS3, 90pc dc)         WLAN         8.27         ± 5.6 %           10993         AAC         IEEE 802 11ax (20MHz, MCS3, 90pc dc)         WLAN         8.27         ± 5.6 %           10984         AAC         IEEE 802 11ax (20MHz, MCS3, 90pc dc)         WLAN         8.61         ± 5.6 %           10989         AAC         IEEE 802 11ax (20MHz, MCS3, 90pc dc)         WLAN         8.61         ± 5.6 % <td>10682</td> <td>· ·</td> <td></td> <td>WLAN</td> <td>8.63</td> <td><math>\pm 9.6</math> %</td>	10682	· ·		WLAN	8.63	$\pm 9.6$ %
19685         AAC         IEEE 802.11ax (20MHz, MCS2, 996.4c)         WLAN         8.33         ± 9.6 %           10868         AAC         IEEE 802.11ax (20MHz, MCS4, 996.4c)         WLAN         8.24         ± 0.6 %           10868         AAC         IEEE 802.11ax (20MHz, MCS4, 996.4c)         WLAN         8.24         ± 0.6 %           10689         AAC         IEEE 802.11ax (20MHz, MCS7, 996.4c)         WLAN         8.23         ± 9.6 %           10699         AAC         IEEE 802.11ax (20MHz, MCS7, 996.4c)         WLAN         8.23         ± 9.6 %           10691         AAC         IEEE 802.11ax (20MHz, MCS7, 996.4c)         WLAN         8.25         ± 9.6 %           10993         AAC         IEEE 802.11ax (20MHz, MCS1, 996.4c)         WLAN         8.25         ± 9.6 %           10993         AAC         IEEE 802.11ax (20MHz, MCS1, 996.4c)         WLAN         8.25         ± 9.6 %           10983         AAC         IEEE 802.11ax (20MHz, MCS1, 996.4c)         WLAN         8.25         ± 9.6 %           10893         AAC         IEEE 802.11ax (20MHz, MCS1, 996.4c)         WLAN         8.61         ± 9.6 %           10895         AAC         IEEE 802.11ax (40MHz, MCS3, 906.4c)         WLAN         8.61         ± 9.6 %	10683			WLAN	8.42	±9.6%
10686         AAC         IEEE 802.11ax (20MHz, MCSS, 90pc dc)         WLAN         8.28         ± 0.6 %           10687         AAC         IEEE 802.11ax (20MHz, MCSS, 90pc dc)         WLAN         8.45         ± 0.6 %           10688         AAC         IEEE 802.11ax (20MHz, MCSS, 90pc dc)         WLAN         8.45         ± 0.6 %           10689         AAC         IEEE 802.11ax (20MHz, MCSS, 90pc dc)         WLAN         8.22         ± 9.6 %           10691         AAC         IEEE 802.11ax (20MHz, MCSS, 90pc dc)         WLAN         8.22         ± 9.6 %           10693         AAC         IEEE 802.11ax (20MHz, MCSS, 90pc dc)         WLAN         8.29         ± 9.6 %           10993         AAC         IEEE 802.11ax (20MHz, MCSS, 90pc dc)         WLAN         8.29         ± 9.6 %           10993         AAC         IEEE 802.11ax (40MHz, MCSS, 90pc dc)         WLAN         8.27         ± 9.6 %           10984         AAC         IEEE 802.11ax (40MHz, MCSS, 90pc dc)         WLAN         8.51         ± 9.6 %           10989         AAC         IEEE 802.11ax (40MHz, MCSS, 90pc dc)         WLAN         8.61         ± 9.6 %           10989         AAC         IEEE 802.11ax (40MHz, MCSS, 90pc dc)         WLAN         8.61         ± 9.6 % <td>10684</td> <td>AAC</td> <td>IEEE 802.11ax (20MHz, MCS1, 99pc dc)</td> <td>WEAN</td> <td>8.26</td> <td></td>	10684	AAC	IEEE 802.11ax (20MHz, MCS1, 99pc dc)	WEAN	8.26	
19687         AAC         IEEE 802 11ax (2004:r. MCS5, 90p-dc)         WLAN         B.45         ± 9.6 %           10688         AAC         IEEE 802 11ax (2004:r. MCS5, 90p-dc)         WLAN         B.23         ± 9.6 %           10689         AAC         IEEE 802 11ax (2004:r. MCS5, 90p-dc)         WLAN         B.23         ± 9.6 %           10691         AAC         IEEE 802 11ax (2004:r. MCS5, 90p-dc)         WLAN         B.23         ± 9.6 %           10692         AAC         IEEE 802 11ax (2004:r. MCS5, 90p-dc)         WLAN         B.22         ± 9.6 %           10693         AAC         IEEE 802 11ax (2004:r. MCS5, 90p-dc)         WLAN         B.22         ± 9.6 %           10693         AAC         IEEE 802 11ax (2004:r. MCS1, 90p-dc)         WLAN         B.27         ± 9.6 %           10695         AAC         IEEE 802 11ax (4004:r. MCS1, 90p-dc)         WLAN         B.71         ± 9.6 %           10698         AAC         IEEE 802 11ax (4004:r. MCS3, 90p-dc)         WLAN         B.41         ± 9.6 %           10698         AAC         IEEE 802 11ax (4004:r. MCS3, 90p-dc)         WLAN         8.41         ± 9.6 %           10698         AAC         IEEE 802 11ax (4004:r. MCS3, 90p-dc)         WLAN         8.41         ± 9.6 % <td>10685</td> <td>AAC</td> <td>IEEE 802.11ax (20MHz. MCS2, 99pc.dc)</td> <td>WLAN</td> <td>8.33</td> <td>±9.6%</td>	10685	AAC	IEEE 802.11ax (20MHz. MCS2, 99pc.dc)	WLAN	8.33	±9.6%
10688         AAC         IEEE 802.11ax (20MHz, MC86, 90pc dc)         WLAN         R.29         ± 9.6 %           10699         AAC         IEEE 902.11ax (20MHz, MC86, 90pc dc)         WLAN         8.29         ± 9.6 %           10691         AAC         IEEE 902.11ax (20MHz, MC86, 90pc dc)         WLAN         8.29         ± 9.6 %           10692         AAC         IEEE 902.11ax (20MHz, MC86, 90pc dc)         WLAN         8.29         ± 9.6 %           10692         AAC         IEEE 902.11ax (20MHz, MC86, 90pc dc)         WLAN         8.25         ± 9.6 %           10693         AAC         IEEE 902.11ax (20MHz, MC80, 90pc dc)         WLAN         8.27         ± 9.6 %           10694         AAC         IEEE 902.11ax (20MHz, MC80, 90pc dc)         WLAN         8.27         ± 9.6 %           10696         AAC         IEEE 902.11ax (40MHz, MC80, 90pc dc)         WLAN         8.61         ± 9.6 %           10698         AAC         IEEE 902.11ax (40MHz, MC84, 90pc dc)         WLAN         8.62         ± 9.6 %           10699         AAC         IEEE 902.11ax (40MHz, MC84, 90pc dc)         WLAN         8.62         ± 9.6 %           10700         AAC         IEEE 902.11ax (40MHz, MC84, 90pc dc)         WLAN         8.72         ± 9.6 % <td>10686</td> <td>AAC</td> <td></td> <td>WLAN</td> <td>8.28</td> <td>±9.6%</td>	10686	AAC		WLAN	8.28	±9.6%
10689         A.C.         IEEE 802 11ax (20MHz, MCS6, 99pc dc)         V/I AN         0.55         1.9.6 %           10680         AAC         IEEE 802 11ax (20MHz, MCS6, 99pc dc)         V/I,AN         8.29         + 5.6 %           10691         AAC         IEEE 802 11ax (20MHz, MCS6, 99pc dc)         V/I,AN         8.29         + 9.6 %           10693         AAC         IEEE 802 11ax (20MHz, MCS6, 90pc dc)         V/I,AN         8.29         + 9.6 %           10693         AAC         IEEE 802 11ax (20MHz, MCS6, 90pc dc)         V/I,AN         8.29         + 9.6 %           10695         AAC         IEEE 802 11ax (40MHz, MCS0, 90pc dc)         V/I,AN         8.57         > 2.6 %           10696         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         V/I,AN         8.61         > 9.6 %           10699         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         V/I,AN         8.62         ± 9.6 %           10699         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         V/I,AN         8.62         ± 9.6 %           10700         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         V/I,AN         8.62         ± 9.6 %           10701         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         V/I,AN         8.62 <t< td=""><td>10687</td><td>AAC</td><td>IEEE 802.11ax (20MHz, MCS4, 99pc dc)</td><td>WLAN</td><td>8.45</td><td>±9.6%</td></t<>	10687	AAC	IEEE 802.11ax (20MHz, MCS4, 99pc dc)	WLAN	8.45	±9.6%
10580         AAC         LEEE 902.11ax (20MHz, MCS7, 99pc dc)         WLAN         8.29         4.9.5 %           10651         AAC         LEEE 802.11ax (20MHz, MCS8, 99pc dc)         WLAN         8.29         4.9.5 %           10952         AAC         LEEE 802.11ax (20MHz, MCS8, 99pc dc)         WLAN         8.29         4.9.5 %           10953         AAC         LEEE 802.11ax (20MHz, MCS1, 09pc dc)         WLAN         8.29         4.9.5 %           10954         AAC         LEEE 802.11ax (20MHz, MCS1, 09pc dc)         WLAN         8.25         2.9.6 %           10958         AAC         LEEE 802.11ax (20MHz, MCS1, 09pc dc)         WLAN         8.7         2.9.6 %           10959         AAC         LEEE 802.11ax (40MHz, MCS1, 90pc dc)         WLAN         8.61         2.9.6 %           10959         AAC         LEEE 802.11ax (40MHz, MCS2, 90pc dc)         WLAN         8.62         2.9.6 %           10700         AAC         LEEE 802.11ax (40MHz, MCS3, 90pc dc)         WLAN         8.62         2.9.6 %           10701         AAC         LEEE 802.11ax (40MHz, MCS3, 90pc dc)         WLAN         8.79         2.9.6 %           10702         AAC         LEEE 802.11ax (40MHz, MCS3, 90pc dc)         WLAN         8.79         2.9.6 %	10688	AAC	IEEE 802.11ax (20MHz, MCS5, 99pc dc)	WLAN	8.29	±9.6 %
10691         AAC         IEEE 802.11ax (20041z, MCS8, 99pc dc)         WILAN         8.25         ± 9.8 %           10692         AAC         IEEE 802.11ax (20041z, MCS8, 99pc dc)         WILAN         8.29         ± 9.6 %           10939         AAC         IEEE 802.11ax (20041z, MCS1, 99pc dc)         WILAN         8.25         ± 9.6 %           10939         AAC         IEEE 802.11ax (40041z, MCS1, 99pc dc)         WILAN         8.57         ± 9.8 %           100597         AAC         IEEE 802.11ax (40041z, MCS1, 99pc dc)         WILAN         8.61         ± 9.6 %           100597         AAC         IEEE 802.11ax (40041z, MCS2, 90pc dc)         WILAN         8.61         ± 9.6 %           100597         AAC         IEEE 802.11ax (40041z, MCS3, 90pc dc)         WILAN         8.82         ± 9.6 %           100598         AAC         IEEE 802.11ax (40041z, MCS8, 90pc dc)         WILAN         8.82         ± 9.6 %           10700         AAC         IEEE 802.11ax (40041z, MCS8, 90pc dc)         WILAN         8.82         ± 9.6 %           10701         AAC         IEEE 802.11ax (40041z, MCS8, 90pc dc)         WILAN         8.61         ± 9.6 %           10702         AAC         IEEE 802.11ax (40041z, MCS8, 90pc dc)         WILAN         8.62		AAC	IEEE 802.11ax (20MHz, MCS6, 99pc do)		8 55	
10632         AAC         IFEE 802 11ax (20MHz, MCS8, 90pc dc)         WLAN         8.29         ± 9.6 %           10635         AAC         IEEE 802 11ax (20MHz, MCS10, 90pc dc)         WLAN         8.25         ± 9.6 %           10636         AAC         IEEE 802 11ax (40MHz, MCS1, 90pc dc)         WLAN         8.57         ± 9.8 %           10636         AAC         IEEE 802 11ax (40MHz, MCS1, 90pc dc)         WLAN         8.61         ± 9.6 %           10637         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         WLAN         8.61         ± 9.6 %           10638         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         WLAN         8.61         ± 9.6 %           10639         AAC         IEEE 802 11ax (40MHz, MCS3, 90pc dc)         WLAN         8.82         ± 9.6 %           10701         AAC         IEEE 802 11ax (40MHz, MCS4, 90pc dc)         WLAN         8.73         ± 9.6 %           10702         AAC         IEEE 802 11ax (40MHz, MCS6, 90pc dc)         WLAN         8.73         ± 9.6 %           10702         AAC         IEEE 802 11ax (40MHz, MCS6, 90pc dc)         WLAN         8.06         ± 9.6 %           10706         AAC         IEEE 802 11ax (40MHz, MCS6, 90pc dc)         WLAN         8.06         ± 9.6 % <td>10690</td> <td></td> <td>IEEE 802.11ax (20MHz. MCS7, 99pc dc)</td> <td>WEAN</td> <td>8.29</td> <td>+ 9.6 %</td>	10690		IEEE 802.11ax (20MHz. MCS7, 99pc dc)	WEAN	8.29	+ 9.6 %
10693         AAC         LEEE 802.11ax (20MHz, MCS10, 90pc dc)         V/LAN         8.25         2.9.6 %           10698         AAC         LEEE 802.11ax (20MHz, MCS11, 90pc dc)         V/LAN         8.77         2.9.6 %           10695         AAC         LEEE 802.11ax (40MHz, MCS1, 90pc dc)         V/LAN         8.78         2.9.6 %           10696         AAC         LEEE 802.11ax (40MHz, MCS1, 90pc dc)         V/LAN         8.61         2.9.6 %           10697         AAC         LEEE 802.11ax (40MHz, MCS3, 90pc dc)         V/LAN         8.61         2.9.6 %           10698         AAC         LEEE 802.11ax (40MHz, MCS4, 90pc dc)         V/LAN         8.82         2.9.6 %           10709         AAC         LEEE 802.11ax (40MHz, MCS5, 90pc dc)         V/LAN         8.73         2.9.6 %           10700         AAC         LEEE 802.11ax (40MHz, MCS5, 90pc dc)         V/LAN         8.05         2.9.6 %           10700         AAC         LEEE 802.11ax (40MHz, MCS6, 90pc dc)         V/LAN         8.05         2.9.6 %           10700         AAC         LEEE 802.11ax (40MHz, MCS6, 90pc dc)         V/LAN         8.06         4.9.6 %           10700         AAC         LEEE 802.11ax (40MHz, MCS6, 90pc cc)         V/LAN         8.66         4.9.6 %<	10691			WLAN	8.25	
10894         AAC         IEEE 602.11ax (20MHz, MCS0, 30pc dc)         V/LAN         8.57         ± 9.8 %           10695         AAC         IEEE 602.11ax (40MHz, MCS0, 30pc dc)         V/LAN         8.76         = 2.6 %           10696         AAC         IEEE 602.11ax (40MHz, MCS3, 90pc dc)         V/LAN         8.61         - 9.6 %           10697         AAC         IEEE 602.11ax (40MHz, MCS3, 90pc dc)         V/LAN         8.61         - 9.6 %           10699         AAC         IEEE 602.11ax (40MHz, MCS3, 90pc dc)         V/LAN         8.82         ± 9.6 %           10700         AAC         IEEE 602.11ax (40MHz, MCS3, 90pc dc)         V/LAN         8.82         ± 9.6 %           10701         AAC         IEEE 602.11ax (40MHz, MCS8, 90pc dc)         V/LAN         8.72         ± 9.6 %           10701         AAC         IEEE 602.11ax (40MHz, MCS8, 90pc dc)         V/LAN         8.72         ± 9.6 %           10702         AAC         IEEE 602.11ax (40MHz, MCS6, 90pc dc)         V/LAN         8.66         ± 9.6 %           10702         AAC         IEEE 802.11ax (40MHz, MCS1, 90pc cc)         V/LAN         8.66         ± 9.6 %           10702         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         V/LAN         8.66         ± 9.6 % <td>10692</td> <td>AAC</td> <td>IEEE 802 11ax (20Milz, MCS9, 99pc do)</td> <td>WLAN</td> <td>8.29</td> <td>±9,6 %</td>	10692	AAC	IEEE 802 11ax (20Milz, MCS9, 99pc do)	WLAN	8.29	±9,6 %
10695         AAC         IEEE 802.11ax (40MHz, MCS1, 90pc dc)         V/LAN         8.78         = 9.6 %           10696         AAC         IEEE 802.11ax (40MHz, MCS1, 90pc dc)         V/LAN         8.61         ± 9.6 %           10697         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         V/LAN         8.62         ± 9.6 %           10699         AAC         IEEE 802.11ax (40MHz, MCS4, 90pc dc)         V/LAN         8.82         ± 9.6 %           10701         AAC         IEEE 802.11ax (40MHz, MCS4, 90pc dc)         V/LAN         8.82         ± 9.6 %           10701         AAC         IEEE 802.11ax (40MHz, MCS4, 90pc dc)         V/LAN         8.73         ± 9.6 %           10701         AAC         IEEE 802.11ax (40MHz, MCS5, 90pc dc)         V/LAN         8.76         ± 9.6 %           10702         AAC         IEEE 802.11ax (40MHz, MCS8, 90pc dc)         V/LAN         8.76         ± 9.6 %           10703         AAC         IEEE 802.11ax (40MHz, MCS8, 90pc dc)         V/LAN         8.62         ± 9.6 %           10704         AAC         IEEE 802.11ax (40MHz, MCS9, 90pc dc)         V/LAN         8.68         ± 9.6 %           10706         AAC         IEEE 802.11ax (40MHz, MCS9, 90pc dc)         V/LAN         8.75         ± 9.6 % <td>10693</td> <td>AAC</td> <td></td> <td>WLAN</td> <td>8.25</td> <td>± 9.6 %</td>	10693	AAC		WLAN	8.25	± 9.6 %
10596         AAC         IEEE 802.11ax (40MHz, MCS1, 90pc dc)         VILAN         0.91         ± 9.6 %           10697         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         VILAN         8.61         ± 9.6 %           10698         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         VILAN         8.62         ± 9.6 %           10699         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         VILAN         8.82         ± 9.6 %           10700         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dc)         VILAN         8.73         ± 9.6 %           10701         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dc)         VILAN         8.73         ± 9.6 %           10702         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dc)         VILAN         8.70         ± 9.6 %           10702         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dc)         VILAN         8.62         ± 9.6 %           10704         AAC         IEEE 802.11ax (40MHz, MCS10, 90pc cc)         VILAN         8.62         ± 9.6 %           10706         AAC         IEEE 802.11ax (40MHz, MCS0, 90pc dc)         VILAN         8.65         ± 9.6 %           10707         AAC         IEEE 802.11ax (40MHz, MCS0, 90pc dc)         VILAN         8.66         ± 9.6 % </td <td>10694</td> <td>AAC</td> <td>IEEE 602.11ax (20MHz, MCS11, 99pc.dc)</td> <td>WLAN</td> <td>8.57</td> <td>≥ 9.6 %</td>	10694	AAC	IEEE 602.11ax (20MHz, MCS11, 99pc.dc)	WLAN	8.57	≥ 9.6 %
10697         AAC         IEEE 802.11ax (40MHz, MCS2, 90pc dc)         WLAN         8.61         ± 9.6 %           10698         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         WLAN         8.82         ± 9.6 %           10699         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         WLAN         8.82         ± 9.6 %           10701         AAC         IEEE 802.11ax (40MHz, MCS4, 90pc dc)         WLAN         8.73         ± 9.6 %           10701         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dc)         WLAN         8.73         ± 9.6 %           10702         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dc)         WLAN         8.62         ± 9.6 %           10703         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dc)         WLAN         8.62         ± 9.6 %           10704         AAC         IEEE 802.11ax (40MHz, MCS1, 90pc cc)         WLAN         8.66         ± 9.6 %           10706         AAC         IEEE 802.11ax (40MHz, MCS1, 90pc cc)         WLAN         8.66         ± 9.6 %           10707         AAC         IEEE 802.11ax (40MHz, MCS2, 90pc dc)         WLAN         8.32         ± 9.6 %           10708         AAC         IEEE 802.11ax (40MHz, MCS3, 90pc dc)         WLAN         8.33         ± 9.6 % <td>10695</td> <td>AAC</td> <td>IEEE 802.11ax (40MHz, MCS0, 90pc do)</td> <td>WLAN</td> <td>8,78</td> <td>= 9.6 %</td>	10695	AAC	IEEE 802.11ax (40MHz, MCS0, 90pc do)	WLAN	8,78	= 9.6 %
10698AACLEEE 802.11ax (40MHz, MCS3, 90pc dc)WLAN8.82 $\pm 9.6$ %10699AACLEEE 802.11ax (40MHz, MCS4, 90pc dc)WLAN8.73 $\pm 9.6$ %10700AACLEEE 802.11ax (40MHz, MCS6, 90pc dc)WLAN8.73 $\pm 9.6$ %10701AACLEEE 802.11ax (40MHz, MCS6, 90pc dc)WLAN8.73 $\pm 9.6$ %10702AACLEEE 802.11ax (40MHz, MCS6, 90pc dc)WLAN8.73 $\pm 9.6$ %10703AACLEEE 802.11ax (40MHz, MCS6, 90pc dc)WLAN8.82 $\pm 9.6$ %10704AACLEEE 802.11ax (40MHz, MCS6, 90pc dc)WLAN8.66 $\pm 9.5$ %10705AACLEEE 802.11ax (40MHz, MCS6, 90pc dc)WLAN8.66 $\pm 9.5$ %10706AACLEEE 802.11ax (40MHz, MCS1, 90pc cc)WLAN8.69 $\pm 9.6$ %10707AACLEEE 802.11ax (40MHz, MCS1, 90pc cc)WLAN8.32 $\pm 9.6$ %10708AACLEEE 802.11ax (40MHz, MCS3, 90pc dc)WLAN8.35 $\pm 9.6$ %10700AACLEEE 802.11ax (40MHz, MCS3, 90pc dc)WLAN8.39 $\pm 9.6$ %10710AACLEEE 802.11ax (40MHz, MCS3, 90pc dc)WLAN8.39 $\pm 9.6$ %10710AACLEEE 802.11ax (40MHz, MCS3, 90pc dc)WLAN8.39 $\pm 9.6$ %10710AACLEEE 802.11ax (40MHz, MCS3, 90pc dc)WLAN8.39 $\pm 9.6$ %10711AACLEEE 802.11ax (40MHz, MCS3, 90pc dc)WLAN8.39 $\pm 9.6$ %10714AACLEEE 802.11ax (40MH	10696	AAC	IEEE 802.1 (ax (40MHz, MCS1, 90pc dc)	WI_AN	0.91	± 9.6 %
10699AACIEEE 802.11 ax (40MHz, MGS4, 90po.dc)WLAN8.82 $\pm$ 9.6 %10700AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WLAN8.73 $\pm$ 9.6 %10701AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WI AN8.66 $\pm$ 9.6 %10702AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WI AN8.67 $\pm$ 9.6 %10703AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WI AN8.66 $\pm$ 9.6 %10704AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WLAN8.56 $\pm$ 9.6 %10705AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WLAN8.56 $\pm$ 9.6 %10705AACIEEE 802.11 ax (40MHz, MGS1, 90po.dc)WLAN8.69 $\pm$ 9.6 %10706AACIEEE 802.11 ax (40MHz, MGS1, 90po.dc)WLAN8.32 $\pm$ 9.6 %10707AACIEEE 802.11 ax (40MHz, MGS3, 90po.dc)WLAN8.32 $\pm$ 9.6 %10708AACIEEE 802.11 ax (40MHz, MGS3, 90po.dc)WLAN8.33 $\pm$ 9.6 %10709AACIEEE 802.11 ax (40MHz, MGS3, 90po.dc)WLAN8.39 $\pm$ 9.6 %10710AACIEEE 802.11 ax (40MHz, MGS3, 90po.dc)WLAN8.33 $\pm$ 9.6 %10711AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WLAN8.33 $\pm$ 9.6 %10711AACIEEE 802.11 ax (40MHz, MGS7, 90po.dc)WLAN8.33 $\pm$ 9.6 %10713AACIEEE 802.11 ax (40MHz, MGS6, 90po.dc)WLAN8.30 $\pm$ 9.6 %10714AAC	10697	AAC	IEEE 802.11ax (40MHz, MCS2, 90pc dc)	WLAN	8.61	±9.6 %
10700       AAC       IEEE 802.119x (40MHz, MCS6, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAC       IEEE 802.119x (40MHz, MCS6, 90pc dc)       WI AN       8.86       ± 9.8 %         10702       AAC       IEEE 802.119x (40MHz, MCS6, 90pc dc)       WI AN       8.86       ± 9.8 %         10703       AAC       IEEE 802.119x (40MHz, MCS9, 90pc dc)       WI AN       8.82       ± 9.6 %         10704       AAC       IEEE 802.119x (40MHz, MCS9, 90pc dc)       WI AN       8.66       ± 9.6 %         10705       AAC       IEEE 802.119x (40MHz, MCS10, 90pc cc)       WI AN       8.66       ± 9.6 %         10706       AAC       IEEE 802.119x (40MHz, MCS10, 90pc dc)       WI AN       8.66       ± 9.6 %         10706       AAC       IEEE 802.119x (40MHz, MCS1, 90pc dc)       WI AN       8.32       ± 9.6 %         10700       AAC       IEEE 802.119x (40MHz, MCS2, 98pc dc)       WI AN       8.33       ± 9.6 %         10710       AAC       IEEE 802.119x (40MHz, MCS3, 98pc dc)       WI AN       8.33       ± 9.6 %         10711       AAC       IEEE 802.119x (40MHz, MCS3, 98pc dc)       WI AN       8.33       ± 9.6 %         10713       AAC       IEEE 802.119x (40MHz, MCS9, 99pc dc)       <	10698	AAC	IEEE 802.11ax (40MHz, MCS3, 90pc dc)	WEAN	8.89	± 9.6 %
10701         AAC         IEEE 802.11ax (40MHz, MCS6, 90pc dz)         WI AN         8.86         ± 9.8 %           10702         AAC         IEEE 802.11ax (40MHz, MCS7, 90pc dz)         WI AN         8.70         ± 9.6 %           10703         AAC         IEEE 802.11ax (40MHz, MCS8, 90pc dz)         WLAN         8.92         ± 9.6 %           10704         AAC         IEEE 802.11ax (40MHz, MCS10, 90pc cc)         WLAN         8.66         ± 9.6 %           10705         AAC         IEEE 802.11ax (40MHz, MCS10, 90pc cc)         WLAN         8.66         ± 9.6 %           10706         AAC         IEEE 802.11ax (40MHz, MCS10, 90pc cc)         WLAN         8.66         ± 9.6 %           10707         AAC         IEEE 802.11ax (40MHz, MCS1, 99pc dc)         WLAN         8.35         ± 9.6 %           10709         AAC         IEEE 802.11ax (40MHz, MCS3, 98pc dc)         WLAN         8.33         ± 9.6 %           10710         AAC         IEEE 802.11ax (40MHz, MCS3, 98pc dc)         WLAN         8.33         ± 9.6 %           10710         AAC         IEEE 802.11ax (40MHz, MCS3, 98pc dc)         WLAN         8.33         ± 9.6 %           10711         AAC         IEEE 802.11ax (40MHz, MCS8, 98pc dc)         WLAN         8.33         ± 9.6 %	10699	AAC	JEEE 802.11 ax (40MHz, MCS4, 90pc dc)	WEAN	8.82	±9.6%
10702         AAC         IEEE 802.1 1ax (40MHz, MCS7, 90pc dc)         WI AN         9.70         ± 9.6 %           10703         AAC         IEEE 802.1 1ax (40MHz, MCS8, 90pc dc)         WLAN         8.65         ± 9.6 %           10704         AAC         IEEE 802.1 1ax (40MHz, MCS8, 90pc dc)         WLAN         8.66         ± 9.6 %           10705         AAC         IEEE 802.1 1ax (40MHz, MCS1, 90pc cc)         WLAN         8.66         ± 9.6 %           10706         AAC         IEEE 802.1 1ax (40MHz, MCS1, 90pc cc)         WLAN         8.65         ± 9.6 %           10707         AAC         IEEE 802.1 1ax (40MHz, MCS1, 90pc dc)         WLAN         8.32         ± 9.6 %           10708         AAC         IEEE 802.1 1ax (40MHz, MCS3, 90pc dc)         WLAN         8.32         ± 9.6 %           10709         AAC         IEEE 802.1 1ax (40MHz, MCS3, 90pc dc)         WLAN         8.33         ± 9.6 %           10710         AAC         IEEE 802.1 1ax (40MHz, MCS3, 90pc dc)         WLAN         8.33         ± 9.6 %           10711         AAC         IEEE 802.1 1ax (40MHz, MCS6, 90pc cc)         WLAN         8.39         ± 9.6 %           10712         AAC         IEEE 802.1 1ax (40MHz, MCS6, 90pc cc)         WLAN         8.31         ± 9.6 % </td <td>10700</td> <td>AAC</td> <td>IEEE 802.1 tex (40MHz, MCS5, 90pc de)</td> <td>WLAN</td> <td>8.73</td> <td>±9.6%</td>	10700	AAC	IEEE 802.1 tex (40MHz, MCS5, 90pc de)	WLAN	8.73	±9.6%
10703       AAC       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.92       1 9.6 %         10704       AAC       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.66       ± 9.6 %         10705       AAC       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.66       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.35       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.35       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.35       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.39       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN <td>10701</td> <td>AAC</td> <td>IEEE 802.11ax (40MHz, MCS6, 90pc dc)</td> <td>WLAN</td> <td>8.86</td> <td>±9.6%</td>	10701	AAC	IEEE 802.11ax (40MHz, MCS6, 90pc dc)	WLAN	8.86	±9.6%
10704AACIEEE 802.11ax (10M1/z, MCS9, 90pc dz)WUAN8.56 $\pm 9.6$ %10705AACIEEE 802.11ax (40MHz, MCS10, 90pc dc)WUAN8.69 $\pm 9.6$ %10706AACIEEE 802.11ax (40MHz, MCS10, 90pc dc)WUAN8.68 $\pm 9.6$ %10707AACIEEE 802.11ax (40MHz, MCS1, 90pc dc)WUAN8.32 $\pm 9.6$ %10708AACIEEE 802.11ax (40MHz, MCS1, 90pc dc)WUAN8.32 $\pm 9.6$ %10709AACIEEE 802.11ax (40MHz, MCS1, 90pc dc)WUAN8.55 $\pm 9.6$ %10700AACIEEE 802.11ax (40MHz, MCS2, 99pc dc)WUAN8.39 $\pm 9.6$ %10710AACIEEE 802.11ax (40MHz, MCS3, 99pc dc)WUAN8.29 $\pm 9.6$ %10711AACIEEE 802.11ax (40MHz, MCS3, 99pc dc)WUAN8.39 $\pm 9.6$ %10712AACIEEE 802.11ax (40MHz, MCS6, 99pc dc)WUAN8.33 $\pm 9.6$ %10713AACIEEE 802.11ax (40MHz, MCS7, 99pc dc)WUAN8.33 $\pm 9.6$ %10715AACIEEE 802.11ax (40MHz, MCS7, 99pc dc)WUAN8.45 $\pm 9.6$ %10716AACIEEE 802.11ax (40MHz, MCS1, 99pc dc)WUAN8.45 $\pm 9.6$ %10715AACIEEE 802.11ax (40MHz, MCS1, 99pc dc)WUAN8.46 $\pm 9.6$ %10716AACIEEE 802.11ax (40MHz, MCS1, 99pc dc)WUAN8.46 $\pm 9.6$ %10716AACIEEE 802.11ax (40MHz, MCS1, 99pc dc)WUAN8.46 $\pm 9.6$ %10716AACIEEE 802.11ax (4	10702	AAC		Ś	8.70	±9.6%
10705       AAC       IEEE 802.11ax (40MHz, MCS10, 90pc.cc)       WLAN       8.69       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS11, 90pc.dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS0, 90pc.dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS0, 90pc.dc)       WLAN       8.32       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS0, 90pc.dc)       WLAN       8.55       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc.dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS4, 90pc.dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc.dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc.dc)       WLAN       8.33       ± 9.6 %         10713       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc.dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc.dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 90pc.dc)       WLAN <td>10703</td> <td>AAC</td> <td>IEEE 802.11ax (40MHz, MCS8, 90pc dc)</td> <td>i WLAN</td> <td>8.82</td> <td>19.6%</td>	10703	AAC	IEEE 802.11ax (40MHz, MCS8, 90pc dc)	i WLAN	8.82	19.6%
10706       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc cc)       WLAN       8.68       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.39       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.39       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.33       ± 9.6 %         10713       AAC       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.26       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS9, 89pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN	10704	AAC	JEEE 802.11ax (40MHz, MCS9, 90pc 4c)	WLAN	8.56	±9.8%
10707         AAC         IEEE 302.11ax (40MHz, MCS0, 99pc dc)         WLAN         8.32         ± 9.6 %           10708         AAC         IEEE 802.11ax (40MHz, MCS1, 99pc dc)         WLAN         8.55         ± 9.6 %           10709         AAC         IEEE 802.11ax (40MHz, MCS2, 99pc dc)         WLAN         8.33         ± 9.6 %           10710         AAC         IEEE 802.11ax (40MHz, MCS3, 99pc dc)         WLAN         8.39         ± 9.6 %           10711         AAC         IEEE 802.11ax (40MHz, MCS3, 99pc dc)         WLAN         8.39         ± 9.6 %           10712         AAC         IEEE 802.11ax (40MHz, MCS6, 99pc dc)         WLAN         8.31         ± 9.6 %           10713         AAC         IEEE 802.11ax (40MHz, MCS6, 99pc dc)         WLAN         8.32         ± 9.6 %           10714         AAC         IEEE 802.11ax (40MHz, MCS7, 99pc dc)         WLAN         8.26         ± 9.6 %           10716         AAC         IEEE 802.11ax (40MHz, MCS8, 89pc dc)         WLAN         8.45         ± 9.6 %           10716         AAC         IEEE 802.11ax (40MHz, MCS9, 99pc dc)         WLAN         8.45         ± 9.6 %           10716         AAC         IEEE 802.11ax (40MHz, MCS1, 99pc dc)         WLAN         8.45         ± 9.6 % <td>10705</td> <td>AAC</td> <td>(EEE 802.11ax (40MHz, MCS10, 90pc cc)</td> <td>WLAN</td> <td>8.69</td> <td>±9.6%</td>	10705	AAC	(EEE 802.11ax (40MHz, MCS10, 90pc cc)	WLAN	8.69	±9.6%
10708         AAC         IEEE 802.11ax (40NHz, MCS1, 99pc dc)         WLAN         8.55         ± 9.6 %           10709         AAC         IEEE 802.11ax (40NHz, MCS2, 99pc dc)         WLAN         8.33         ± 9.6 %           10710         AAC         IEEE 802.11ax (40MHz, MCS3, 99pc dc)         WLAN         8.29         ± 9.6 %           10711         AAC         IEEE 802.11ax (40MHz, MCS3, 99pc dc)         WLAN         8.39         ± 9.6 %           10712         AAC         IEEE 802.11ax (40MHz, MCS5, 99pc dc)         WLAN         8.39         ± 9.6 %           10713         AAC         IEEE 802.11ax (40MHz, MCS6, 99pc dc)         WLAN         8.33         ± 9.6 %           10714         AAC         IEEE 802.11ax (40MHz, MCS7, 99pc dc)         W/LAN         8.33         ± 9.6 %           10715         AAC         IEEE 802.11ax (40MHz, MCS8, 99pc dc)         W/LAN         8.45         ± 9.6 %           10716         AAC         IEEE 802.11ax (40MHz, MCS9, 99pc dc)         W/LAN         8.45         ± 9.6 %           10716         AAC         IEEE 802.11ax (40MHz, MCS9, 99pc dc)         W/LAN         8.45         ± 9.6 %           10717         AAC         IEEE 802.11ax (40MHz, MCS9, 99pc dc)         W/LAN         8.45         ± 9.6 %	10706	AAC	IEEE 802.11ax (40MHz, MCS11, 90pc dc)	j WLAN	8.66	±9.5%
10709         AAC         IEEE 802.11ax (40MHz, MCS2, 98pc dc)         WLAN         8.33         ± 9.6 %           10710         AAC         IEEE 802.11ax (40MHz, MCS3, 98pc dc)         WLAN         8.29         ± 9.6 %           10711         AAC         IEEE 802.11ax (40MHz, MCS3, 98pc dc)         WLAN         8.39         ± 9.6 %           10712         AAC         IEEE 802.11ax (40MHz, MCS4, 99pc dc)         WLAN         8.33         ± 9.6 %           10713         AAC         IEEE 802.11ax (40MHz, MCS6, 99pc dc)         WLAN         8.33         ± 9.6 %           10714         AAC         IEEE 802.11ax (40MHz, MCS6, 99pc dc)         WLAN         8.33         ± 9.6 %           10715         AAC         IEEE 802.11ax (40MHz, MCS6, 99pc dc)         WLAN         8.30         ± 9.6 %           10716         AAC         IEEE 802.11ax (40MHz, MCS8, 98pc dc)         WLAN         8.45         ± 9.6 %           10716         AAC         IEEE 802.11ax (40MHz, MCS9, 98pc dc)         WLAN         8.48         ± 9.6 %           10717         AAC         IEEE 802.11ax (40MHz, MCS9, 98pc dc)         WLAN         8.48         ± 9.6 %           10717         AAC         IEEE 802.11ax (40MHz, MCS9, 90pc cc)         WLAN         8.24         ± 9.6 % <td>10707</td> <td>AAC</td> <td>TEEE 802.11ax (40MHz, MCS0, 99pc dc)</td> <td>j WLAN</td> <td>8.32</td> <td>±9.6%</td>	10707	AAC	TEEE 802.11ax (40MHz, MCS0, 99pc dc)	j WLAN	8.32	±9.6%
10710       AAC       1EEE 832.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.29       ± 9.6 %         10711       AAC       (EEE 202.11ax (40MHz, MCS4, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       (EEE 202.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.67       ± 9.6 %         10712       AAC       (EEE 202.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.67       ± 9.6 %         10713       AAC       IEEE 302.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.28       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.45       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.45       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.48       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.74       ± 9.6 %         10717       AAC       IEEE 802.11ax (60MHz, MCS3, 90pc cc)       WLAN	10708	AAC	IEEE 802.11ax (40MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10711       AAC       (EEE 202.11ax (40MHz, MCS4, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       (EEE 202.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.67       ± 9.6 %         10713       AAC       IEEE 302.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.33       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.45       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.45       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc cc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (60MHz, MCS2, 90pc cc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (60MHz, MCS3, 90pc dc)       WLAN <td>10709</td> <td></td> <td></td> <td></td> <td></td> <td>· · · ·</td>	10709					· · · ·
10712       AAC       (EEE #02.11ax (40MHz, MCS6, 99p.cdc)       WLAN       8.67       ± 9.6 %         10713       AAC       IEEE #02.11ax (40MHz, MCS7, 99p.cdc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE #02.11ax (40MHz, MCS7, 99p.cdc)       WLAN       8.26       ± 9.6 %         10715       AAC       IEEE #02.11ax (40MHz, MCS7, 99p.cdc)       WLAN       8.26       ± 9.6 %         10715       AAC       IEEE #02.11ax (40MHz, MCS8, 99p.cdc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE #02.11ax (40MHz, MCS9, 99p.cdc)       WLAN       8.45       ± 9.6 %         10717       AAC       IEEE #02.11ax (40MHz, MCS10, 99p.cdc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE #02.11ax (40MHz, MCS11, 99p.cdc)       WLAN       8.48       ± 9.6 %         10719       AAC       IEEE #02.11ax (80MHz, MCS1, 99p.cc)       WLAN       8.24       ± 9.6 %         10720       AAC       IEEE #02.11ax (80MHz, MCS2, 90p.cc)       WLAN       8.87       ± 9.6 %         10722       AAC       IEEE #02.11ax (80MHz, MCS3, 90p.cdc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE #02.11ax (80MHz, MCS3, 90p.cdc)       WLAN	10710	AAC	1EEE 852.11ax (40MHz, MCS3, 99pc dc)		8.29	
10713       AAC       IEEE 802.11#x (40MHz, MCS6, 99pc cc)       WLAN       9.33       ± 9.6 %         10714       AAC       IEEE 802.11#x (40MHz, MCS7, 99pc dc)       WLAN       8.28       ± 9.6 %         10715       AAC       IEEE 802.11#x (40MHz, MCS7, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11#x (40MHz, MCS8, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11#x (40MHz, MCS9, 98pc dc)       WLAN       8.45       ± 9.6 %         10717       AAC       IEEE 802.11#x (40MHz, MCS1, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11#x (40MHz, MCS1, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11#x (40MHz, MCS1, 99pc dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11#x (40MHz, MCS1, 90pc cc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11#x (80MHz, MCS2, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11#x (80MHz, MCS3, 90pc dc)       WLAN       8.75       ± 9.6 %         10722       AAC       IEEE 802.11#x (80MHz, MCS4, 30pc dc)       WLAN	10711	AAC			8.39	
10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc uc)       WLAN       8.26       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS8, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS8, 99pc dc)       WLAN       8.30       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.30       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS11, 99pc dc)       WLAN       8.24       ± 9.6 %         10718       AAC       IEEE 802.11ax (60MHz, MCS0, 90pc cc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc cc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc cc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN <td>10712</td> <td></td> <td></td> <td></td> <td></td> <td></td>	10712					
10715       AAC       IEEE 802.11ax (40MHz, MCS8, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.30       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS11, 99pc dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11ax (60MHz, MCS1, 90pc cc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc cc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %         10724       AAC       IEEE 802.11ax (80MHz, MCS6, 90pc dc)       WLAN       8.74       ± 9.6 %         10725       AAC       IEEE 802.11ax (80MHz, MCS6, 90pc dc)       WLAN </td <td>10713</td> <td></td> <td></td> <td></td> <td></td> <td></td>	10713					
10716         AAC         IFEE 802.11ax (40MHz, MCS9, 98pc dc)         WLAN         8.30         ± 9.6 %           10717         AAC         IEEE 802.11ax (40MHz, MCS10, 99pc dc)         WLAN         8.48         ± 9.6 %           10718         AAC         IEEE 802.11ax (40MHz, MCS10, 99pc dc)         WLAN         8.24         ± 9.6 %           10718         AAC         IEEE 802.11ax (40MHz, MCS10, 99pc dc)         WLAN         8.24         ± 9.6 %           10719         AAC         IEEE 902.11ax (80MHz, MCS0, 90pc cc)         WLAN         8.81         ± 9.6 %           10720         AAC         IEEE 802.11ax (80MHz, MCS1, 90pc cc)         WLAN         8.87         ± 9.6 %           10721         AAC         IEEE 802.11ax (80MHz, MCS2, 90pc cc)         WLAN         8.76         ± 9.6 %           10722         AAC         IEEE 802.11ax (80MHz, MCS3, 90pc cc)         WLAN         8.76         ± 9.6 %           10723         AAC         IEEE 802.11ax (80MHz, MCS4, 90pc dc)         WLAN         8.70         ± 9.6 %           10724         AAC         IEEE 802.11ax (80MHz, MCS4, 90pc dc)         WLAN         8.74         ± 9.6 %           10725         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.72         ± 9.6 %     <	10714				8.26	
10717       AAC       IEEE 802.110x (40MHz, MCS10, 9900 dc)       WLAN       8.46       ± 9.6 %         10718       AAC       IEEE 802.110x (40MHz, MCS11, 9900 dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.110x (80MHz, MCS1, 9000 cc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.110x (80MHz, MCS1, 9000 cc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.110x (80MHz, MCS1, 9000 cc)       WLAN       8.76       ± 9.6 %         10721       AAC       IEEE 802.110x (80MHz, MCS1, 9000 cc)       WLAN       8.75       ± 9.6 %         10722       AAC       IEEE 802.110x (80MHz, MCS3, 9000 cc)       WLAN       8.75       ± 9.6 %         10723       AAC       IEEE 802.110x (80MHz, MCS4, 9000 cc)       WLAN       8.70       ± 9.6 %         10724       AAC       IEEE 802.110x (80MHz, MCS5, 9000 cc)       WLAN       8.70       ± 9.6 %         10725       AAC       IEEE 802.110x (80MHz, MCS5, 9000 cc)       WLAN       8.74       ± 9.6 %         10726       AAC       IEEE 802.110x (80MHz, MCS6, 9000 cc)       WLAN       8.72       ± 9.6 %         10726       AAC       IEEE 802.110x (80MHz, MCS6, 9000 cc)       WLAN <td>1 · · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td></td> <td></td> <td>··· ···</td>	1 · · · · · · · · · · · · · · · · · · ·					··· ···
10718       AAC       IEEE 802.11ax (40MHz, MCS11, 99pc do)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 902.11ax (80MHz, MCS0, 90cc cc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90cc cc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS1, 90cc cc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS3, 90cc dc)       WLAN       8.75       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS3, 90cc dc)       WLAN       8.75       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90cc dc)       WLAN       8.70       ± 9.6 %         10724       AAC       IEEE 802.11ax (80MHz, MCS5, 90cc dc)       WLAN       8.70       ± 9.6 %         10725       AAC       IEEE 802.11ax (80MHz, MCS5, 90cc dc)       WLAN       8.74       ± 9.6 %         10726       AAC       IEEE 802.11ax (80MHz, MCS7, 90cc dc)       WLAN       8.72       ± 9.6 %         10726       AAC       IEEE 802.11ax (80MHz, MCS7, 90cc dc)       WLAN       8.72       ± 9.6 %         10727       AAC       IEEE 802.11ax (80MHz, MCS8, 90cc dc)       WLAN <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td>						•
10719         AAC         IEEE S02.11ax (80MHz, MCS0, 90cc cc)         WLAN         8.81         ± 9.6 %           10720         AAC         IEEE 802.11ax (80MHz, MCS1, 90pc cc)         WLAN         8.87         ± 9.6 %           10721         AAC         IEEE 802.11ax (80MHz, MCS1, 90pc cc)         WLAN         8.76         ± 9.6 %           10722         AAC         IEEE 802.11ax (80MHz, MCS2, 90pc dc)         WLAN         8.75         ± 9.6 %           10723         AAC         IEEE 802.11ax (80MHz, MCS3, 90pc dc)         WLAN         8.55         ± 9.6 %           10723         AAC         IEEE 802.11ax (80MHz, MCS5, 90pc dc)         WLAN         8.70         ½ 9.6 %           10724         AAC         IEEE 802.11ax (80MHz, MCS5, 90pc dc)         WLAN         8.90         ± 9.6 %           10725         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.74         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.72         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.66         ± 9.6 % <td>10717</td> <td></td> <td></td> <td></td> <td>8.48</td> <td></td>	10717				8.48	
10720         AAC         IEEE 802.11ex (80MHz, MCS1, 90gs cc)         WLAN         8.87         ± 9.5 %           10721         AAC         IEEE 802.11ex (80MHz, MCS2, 90gs cc)         WI.AN         8.76         ± 9.6 %           10722         AAC         IEEE 802.11ex (80MHz, MCS2, 90gs cc)         WI.AN         8.76         ± 9.6 %           10723         AAC         IEEE 802.11ex (80MHz, MCS3, 90gs cc)         WLAN         8.55         ± 9.6 %           10723         AAC         IEEE 802.11ex (80MHz, MCS4, 90gs cc)         WLAN         8.70         ± 9.6 %           10724         AAC         IEEE 802.11ex (80MHz, MCS6, 90gs cc)         WLAN         8.90         ± 9.6 %           10725         AAC         IEEE 802.11ex (80MHz, MCS6, 90gs cc)         WLAN         8.74         ± 9.6 %           10726         AAC         IEEE 802.11ex (80MHz, MCS6, 90gs cc)         WLAN         8.72         ± 9.6 %           10726         AAC         IEEE 802.11ex (80MHz, MCS6, 90gs cc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802.11ex (80MHz, MCS8, 90gs cc)         WLAN         8.66         ± 9.6 %	10718				•	-
10721         AAC         IEEE 802.11ax (80MHz, MCS2, 90pc dc)         WLAN         8.76         ± 9.6 %           10722         AAC         IEEE 802.11ax (00MHz, MCS3, 90pc dc)         WLAN         8.55         ± 9.6 %           10723         AAC         IEEE 802.11ax (80MHz, MCS4, 90pc dc)         WLAN         8.70         ± 9.6 %           10724         AAC         IEEE 802.11ax (80MHz, MCS5, 90pc dc)         WLAN         8.90         ± 9.6 %           10725         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.90         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.74         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS7, 90pc dc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802.11ax (80MHz, MCS7, 90pc dc)         WLAN         8.66         ± 9.6 %	10719				8.81	
10722         AAC         IEEE 802.11ax (80MHz, MCS3, 90pc dc)         WLAN         8.55         ± 9.6 %           10723         AAC         IEEE 802.11ax (80MHz, MCS4, 90pc dc)         WLAN         8.70         ½ 9.6 %           10724         AAC         IEEE 802.11ax (80MHz, MCS5, 90pc dc)         WLAN         8.90         ± 9.6 %           10725         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.74         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.72         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS7, 90pc dc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802.11ax (80MHz, MCS8, 90pc dc)         WLAN         8.68         ± 9.6 %	10720	AAC				1
10723         AAC         IEEE 802.11ax (80MHz, MCS4, 90pc dc)         WLAN         8.70         ± 9.6 %           10724         AAC         IEEE 802.11ax (80MHz, MCS5, 90pc dc)         WLAN         8.90         ± 9.6 %           10725         AAC         IEEE 802.11ax (80MHz, MCS5, 90pc dc)         WLAN         8.74         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS7, 90pc dc)         WLAN         8.72         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS7, 90pc dc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802.11ax (80MHz, MCS8, 90pc dc)         WLAN         8.66         ± 9.6 %						1
10724         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.90         ± 9.6 %           10725         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.74         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS6, 90pc dc)         WLAN         8.72         ± 9.6 %           10726         AAC         IEEE 802.11ax (80MHz, MCS7, 90pc dc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802.11ax (80MHz, MCS8, 90pc dc)         WLAN         8.66         ± 9.6 %						•
10725         AAC         IEEE 802,11ax (80MHz, MCS6, 90pc dc)         WLAN         8.74         ± 9.6 %           10726         AAC         IEEE 802,11ax (80MHz, MCS6, 90pc dc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802,11ax (80MHz, MCS6, 90pc dc)         WLAN         8.66         ± 9.6 %						
10726         AAC         IEEE 802.11ax (80MHz, MCSA. 90pc dc)         WLAN         8.72         ± 9.6 %           10727         AAC         IEEE 802.11ax (80MHz, MCS8. 90pc dc)         WLAN         8.68         ± 9.6 %						
10727 AAC IEEE 802.11ex (80MHz, MCS8. 90pp dc) WLAN 8.66 ± 9.6 %						
10728   AAC   IEEE 802.11ax (80MHz, MC59. 90pc dc)   WLAN   8.65 ± 9.6 %	<u> </u>					
	10728	AAC	IEEE 802.11ax (80MHz, MC59, 90pp dc)	WLAN	8.65	± 9,6 %

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10729	AAC	IEEE 802.11ax (80MHz, MCS10, 90pc dc)	WLAN	8.64	±9.6%
10730	AAC	IEEE 802.11ax (60MHz, MCS11, 90pc dd)	WLAN	8.67	$\pm 9.6~\%$
10731	AVC	IEEE 802 11ax (60MHz, MCS0, 99pc dc)	WLAN	8.42	× 9.6 % :
10732	AAC	IEEE 802 11ax (80MHz, MCS1, 99pc sc)	WI.AN	8.45	.÷ 9.6 %
10733	AAC	IEEE 802 11ax (60MHz, MCS2, 99pc dc)	WLAN	8.40	= 9.6 %
10734	AAC	IEEE 802.11ax (60MHz, MCS3, 99pc dc)	WLAN	8.25	± 9.6 %
10735	AAC	IEEE 802.11ax (80MHz, MCS4, 99pc dc)	WLAN	8.33	± 9.6 %
10736	AAC	IEEE 802.11ax (80M/1z, MCS5, 99pc dc)	WLAN	8.27	± 9.6 %
1 <b>07</b> 37	AAC	IEFE 802.11ax (80MHz, MCS6, 90pc do)	WLAN	8.36	19,6 %
10738	AAC	IEEE 802.11ax (80MHz, MC87, 90pc dc)	WLAN	8 42	+ 9.6 %
10739	AAC	IEEE 802.11ax (80MHz, MCS8, 99pc do)	WLAN	8.29	± 9.6 %
10740	AAC	IEIEE 802.11ax (80MHz, MCS9, 99pc dc)	WLAN	8.48	±9,6%,
10741	AAC	IEEE 802.11ax (80MHz, MCS10, 99pc dc)	WLAN	8.40	±9.6%
10742	AVC.	IEEE 802.11ax (80M) iz, MCS11, 99pc (c)	WLAN	8.43	± 9.6 %
10743	AAC	LEEF. 802.11ax (160MHz, MCS0, 90pc dc)	WEAN	8.94	± 9.6 %
10744	AAC	LEEE 802.11ax (160MHz, MCS1, 90pc de)	WI.AN	9.16	+ 9.6 %
10745	AAC	EEE 802.11ax (160MHz, MCS2, 90pc dc)	WLAN	8.93	±9.6%
10746	AAC	IEEE 802.11ax (160MHz, MCSS, 90pc dc)	WLAN	9.11	±9.6%
10747	AAC	IEEE 802.11ax (160MHz, MCS4, 90pc dc)	WLAN	9.04	± 9.6 %
10748	VVC	IEEE 002.11ax (160MHz, MCS5, 90pc dc)	WLAN	8.93	± 9.6 %
10749	AAC	(EEE 802 11ax (160MHz, MCS6, 90pc dc)	WLAN	8.90	±.9.6 %
10750	AAC	IEEE 802 11ax (160MHz, MCS7, 90pc dc)	WLAN	8.79	± 9.6 %
10751	AAC	IEEE 802.11ax (160MHz, MCS8, 90pc dc)	WEAN	8.82	± 9.6 %
10752	AAC	[EEE 802.11ax (160MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10753	AAC	[EEE 802.11ax (160MHz, MCS10, 90pc dc)	WLAN	9.00	±9.6%
10754	AAC	IEEE 802.11ax (160MHz, MCS11, 90pc dc)	WLAN	8.94	± 9.6 %
10755	AAC	IEEE 802.11ax (160MHz, MCS0, 99дс dc)	WLAN	8.64	± 9.6 %
10756	AAC	IEEE 802.11ax (160MHz, MCS1, 99pc dc)	WLAN	8.77	- ± 9.6 %
10757	AAC	IEEE 802.11ax (160MHz, MCS2, 99pc ds)	WLAN	8.77	± 9.6 %
10758	AAC	IEEE 802.11ax (160MHz, MCS3, 99pc dc)	WLAN	8.69	± 9.6 %
10759	AAC	IEEE 802.11ax (160MHz, MCS4, 99pc fc)	WLAN	8.58	±9.6 %
10760	AAC	IEEE 802 11ax (100MHz, MCS5, 99pc ds)	WLAN	8.49	± 9.6 %
10/61	AAC	EEE 802.11ax (160MHz, MCS6, 99pc dc)	WLAN	8.58	± 9.8 %
10762	AAC	IEEE 802.11ax (160MHz, MCS7, 99pc de)	WLAN	8.49	± 9.6 %
10763	AAC	IEEE 802.11ax (160MHz, MCS8, 99pc dc)	WLAN	0.53	19.6 %
10764	AAC	IEEE 802.11ax (160MHz, MCS9, 99pc dc)	WLAN	8.54	÷86%
10765	MAG	JEEE 802.11ax (160MHz, MCS10, 99pc dc)	WLAN	8.54	±9.6%
10766		(FFE 802 11ax (160MHz, MCS11, 99pc dc)	WLAN	8.51	±9,6%
10767	AAE	5G NR (CP-OFDM, 1 RB, 6 MHz, QPSK, 15 kHz)	50 NR FRT TDD	7.99	±9.6 %
10768		5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	± 9,6 %
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR 5R4 TDD	8.01	± 9.6 %
10770	AAD	5G NR (CP-OFDM, 1 RB. 20 MHz, OPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, OPSK, 15 kHz)	5G NR FR1 TDD	8.02	÷.9,6 %
10772	AAD	5G NR (CP-OFDM, 1 3B, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	± 9.6 %
10773		5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR: TDD	8.03	± 9.6 %
10774	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6 %
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %
10776	AAD	5G NR (CP-OHDM, 50% RB. 30 MHz, GPSK, 15 kHz)	5G NR FR1 TDD	0 30	± 9.6 %
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 KHz)	5G NR FR: TDD	8.30	: 9.6 %
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR: TDD	8.34	x 9.6 %
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR: TDD	8.42	± 9.6 %
10780	AAU	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 16 kHz)	5G NR FR: TDD	8.38	±9.6 %
10761	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, OPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6 %
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6%
10783		5G NR (CP-OFDM, 100% RB, 5 MHz, OPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6 %
10784	AND	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 Hz)	5G NR FR1 TDD	8.29	± 9.6 %
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10785	AAD	5G NR (CP-OFDM, 100% 38, 15 MHz, QPSK, 15 kHz)	5G NR FR TDD	8.40	2 9.6 %
10786	AAD	50 NR (CP-OEDM, 100% RS, 20 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.35	÷ 9.6 %
10787	AAD <sup>i</sup>	5G NR (CP OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR: TDD	8.44	$\pm$ 9.6 %
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6%
10789	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	= 9.6 %
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 LDD	8.39	±9.6 %
10791	AAE	5G NR (CP-OFDM, 1 RB. 5 MHz, QP5K, 30 kHz)	5G NR FR1 TDD	7,83	± 9.6 %
10792	AAD	5G NR (CP-OFOM, 1 RD, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	± 9.6 %
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	7.95	19.6%
10794	AAD	5C NR (CP-OPDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, OPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6%
10796	AAD	5G NR (CP-OFDM, 1 R8, 30 MHz, QP5K, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QP5K, 30 kHz)	5G NR FR1 TDD	8.01	±9.6 %
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.8 %
10799		5G N9 (CP-OFOM, 1 RB, 60 MHz, QPSK, 30 kHz)	59 NR FR1 TDD	7.93	± 9.6 %
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±96%
10801	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6%
		5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	-	7.93	±9.6%
10803	AAD	5G NR (CP-OFDM, 1785, 30 Milz, QPSK, 30 Milz) 5G NR (CP-OFDM, 50% RB, 10 Milz, QPSK, 30 kHz)	5G NR FR1 TDD	B.34	± 9.6 %
10805	AAD	5G NR (CP-OFDM, 50% RB, 16 MHz, QPSK, 30 KFz) 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6 %.
10805	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 KHz)	SG NR FR1 TDD	8.34   8.34	± 9.6 %
10809	AAD	5G NR (CP-OFDM, 50% RS, 30 MHz, QPSN, 33 KHz) 5G NR (CP-OFDM, 50% RS, 40 MHz, QPSK, 20 kHz)	5G NR FR1 TDD	8.34	19.6%
10810			5G NR FR1 TDD	8.35	± 9.6 %
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, GPSK, 30 MHz) 5G NR (CP-OFDM, 100% RB, 5 MHz, GPSK, 30 KHz)	5G NR FR1 TDD	8.35	± 9.6 %
10817	AAE			8.34	±9.6%
10818	AAD	5G NR (CP-OFDM, 100% R3, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	± 9.6 %
10819	AAD	56 NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 KHz)	5G NR FR TDD	8.30	± 9.6 %
10820		5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	0.41	± 9.8 %
10821		SG NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 KHz)		8.41	.⊥9.0 %i ⊧9.6 %i
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 KHz)	56 NR FR1 TDD	8.36	±9.6%
10823	AAU	5G NR (CP-OFDM, 100% RB, 40 MHz, OPSK, 30 kHz)	5G NR FR1 TDD		±9.6%
10874	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	1 ± 9.6 %
10B25	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	$\pm 9.6\%$
10827	CAA	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	· · · · · · · · · · · · · · · · · · ·	± 9.8 %
10628	AAD	5G NR (CP-DFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	± 9.6 %
:0829	AAD	5G NR (CP-OFDM, 103% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5C NR FR1 TDD	B.40 7.63	+9.6%
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, OPSK, 60 kHz)		7.73	±9.6%
10031	AAD -	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD		± 9.6 %
10832	AAD	5G NR (CP-OFDM, 1 R5, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	± 9.6 %
10833	AVD	5G NR (CP-OFEM, 1 RB, 25 MHz, QPSK, 60 kHz)	SG NR FR1 TDD	7.70	± 9.6 %
10834		SG NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)		-1	± 9.6 %
10835	AAD .	5G NR (CP-OFDM, 1 RB, 40 MHz, OPSK, 65 MHz)	5G NR FR1 TDD	7.70	± 9.6 %
10835	AAD	SG NR (CP-OFDM, 1 RB, S0 MHz, QPSK, 80 kHz)	G NR FR1 TDD	7.68	± 9.6 %
10837	AAD	56 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD		± 3.6 %
10839	AAD	5G NR (CP OFDM, 1 RS, 80 MHz, QPSK, 80 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10840	AAD	1 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	± 9.6 %
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 4//z)	5G NR FR1 TDD	7.71	
10843	AAD	SG NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	SG NR FR1 TDD	8.49	± 9.6 %
10844	AAD	SG NR (CP-CFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6%
10846	AAD	6G NR (CP-OFDM, 50% RB, 30 MPz, OPSK, 60 kHz)	5G NR FR1 TDD	8.41	1 ± 9.5 %
10854	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	SCINE FR1 TDD	8.34	± 9.8 %
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	SC NR FR1 TDD	8,36	<u>, 49.6%</u>
10856	AVD	5G NR (CP-OPDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10857		5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10858	CAA	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
			SG NR FR1 TDD	8.34	±9.8 %
	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TOD	8.41	± 9.6 %

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10861	<u> </u>	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5C NR FR1 TDD	B.40	± 9.6 %
10863	AAO	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FRI TOD	0.41	196%
10864	AAO	5G NR (CP OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TOD	8.37	496%
10865	AAD	5C NR (CP-OFOM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±96%
10866	AAO	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 XHz)	5G NR FR1 TDD	5.68	± 9.6 %
108 <b>6</b> 8	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	± 9.6 %
10869	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 KHz)	5G NR FR2 TUD	5.75	± 9.6 %
10870	AAD	5G NR (DET-s-OEDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.8 <b>6</b>	± 9.6 %
10871	AAD	5G NR (DFT-s/OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10872	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 180AM, 120 kHz)	5G NR FR2 TDD	6.52	± 9.6 %
10073	AAD	5G NR (DF1-s-OFDM, 1 RB, 100 MHz, 640AM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %
10874	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 84QAM, 120 KHz)	5G NR FR2 TDD	6.65	± 9.6 %
10875	AAD	5G NR (CP-OEDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TOD	7.78	± 9.6 %
10876	AAD	5G NR (CP-OFDM, 100% R5, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	± 9.6 %
10877	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 KHz)	SG NR FR2 TDD	7.95	± 9.6 %
10878	AAD	50 NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
( 10 <b>87</b> 9	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 MHz)	5G NR FR2 TOD	8.12	± 9.6 %
10880	AAD	5G NR (CP-OFDM, 105% RB, 100 Milz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	± 9.6 %
10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5C NR FR2 TDD	5.75	± 9.6 %
10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	± 9.6 %
10083	AAD	5C NR (DFT-s-OFDM, 1 RB, 50 MHz, 160AM, 120 kHz)	5G NR FR2 TDD	6.57	± 9.6 %
10084	AAD	5G NR (DFT-s-DFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6 53	19.6 %
10885	AAD	5G NR (DFT-s-OFDM: 1 RB, 50 MHz, 64QAM, 120 kHz)	SG NR FR2 TDD	6.61	+ 9.6 %
10886	AAD	5G NR (DET-s-OEDM, 190% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10887	AAD	SG NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6%
10888	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	± 9.6 %
10889	AAD	5G NR (CP-OEDM, 1 RB, 50 MHz, 160AM, 120 kHz)	5G NR FR2 TDD	8.02	± 9.8 %
10890	AAD	5G NR (CP-OFDM, 100% R3, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8,40	1 8.6 %
10891	AAD	5G NR (CP-OEDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TOD	8.13	± 9.5 %
10892	AAD	5G NR (CP-OFDM, 100% R8, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.0 %
10897	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9,6%
10898	AAB	; 5G NR (D.FT-G-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6 %
10899	AAB	56 NR (D#I-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10950	AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, OPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10902	AAB	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10903	AAB	5G NR (DFT & OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.65	± 9.6 %
10904	AAB	6G NR (OFT s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 7DD	5.65	±9.6%
10905	AAB	5G NR (DFT-s-OFDM, 1 R8, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6%
10906	AAB	5G NR (DFT-s-OFDM, 1 R3, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.6B	±9.6%
10907	AAC	5G NR (DFT-8-OFDM, 50% RB, 5 MHz, QFSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6%
10908	AAB	5G NR (DET-s-OEDM, 50% RB, 10 M/Iz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	19.6 %
10909	AAB	5G NR (DFT-9-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	G.96	± 9.6 %
10910	AAG	5G NR (DFT-9-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10911	AAB	50 NR (DFT-s-OFDM, 50% RS, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	1 ± 9.6 %
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10913	AAB	5G NR (2FT-s-OFDM, 50% R3, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10914	AAB	5G NR (DFT-s-OFDM, 50% R3, 50 MHz, OPSK, 30 kHz)	5G NR FR1 TDD	5.85	± 9.8 %
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 Milz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	. ± 9.8 %
10916	AAB	5G NR (DFT-s-OFDM, 50% R9, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	19.6%
10917	AAB	5G NR (UP1-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TOD	5.94	± 9.6 %
10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	50 NR FR1 TDD	5.86	± 9.6 %
10919	AAB	5G NR (DFT-s-OFOM, 100% RB. 10 MHz. QPSK, 30 KHz)	5G NR FR1 TDD	5.86	± 9.6 %
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TUD	5.87	± 9.6 %
10920	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6%
	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,82	± 9.6 %
10922		Line of the Lense stelling the terms of an erest of the terms	198.40.00.000	1	1

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10923	AAB	SG NR (DFT-s-OFDM), 100% RB, 35 MHz, QPSK, 30 kHz)	5G NR FR1 TOD	5.84	±9.6%
10924	A43	5G NR (DFT s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10925	AAD	5G NH (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	SG NR FR1 TDD	5.95	± 9.6 %
10926 (	AAB	5C NR (DFT-9-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	SG NR FR1 TDD	5.84	± 9.6 %
10927	AAB	5G NR (DFT-s-OFOM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10928	AAC	5G NR (DET-s-OFOM, 1 RB, 5 MHz, QPSK, 15 kHz)	5C NR FR1 FDD	5.52	± 9.6 %
10929	AAC	5G NR (DFT-s-OFOM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10931	AAC	5G NR (DF I-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6 %
10932	AVC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5 5 1	$\pm 9.6$ %
10933	AAC	5G NR (DET-s-OFDM, 1 RB, 30 MHz, QPSK, 56 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10934	AAC	5G NR (DFT-s-OFDM, 1 R6, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10935 :	AAD	5G NR (OFT-s-OFDM, 1 RB, 50 MHz, OPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10936	AAC	5G NR (DFT-s-OFDM, 50% 33, 5 Milz, QPSK, 15 kHz)	5G NR FR1 FDD	ä.90	± 9,6 %
10937	AAC	5G NR (DPT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	± 9.6 %
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 16 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.8 %
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	19.6 %
10940	AAC	GG NR (DFT-5-OFDM, 50% RB, 25 MHz, OPSK, 15 KHz)	5G NR FR1 FOD	5.89	±96%
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, OP5K, 15 kHz)	5G NR FR1 FDD	5.63	±9.6%
10942	AAC	5G NR (DET-s-OED/A, 50% RB, 40 MHz, QESK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10943	AAD	3G NR (DFT-s-DFDM, 60% R8, 50 MHz, QPSK, 15 kHz)	SG NR FR1 FDD	5.95	± 9.6 %
10944	AAC	5G NR (DFT-s-OFDM, 102% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.8	± 9.6 %
10945	AAC	5G NR (DFT-s-OFDM, 100% R8, 10 MHz, QPSK, 15 kHz)	5C NR FR1 FDD	5.85	± 9.6 %
10946	AAC	5G NR (DFT s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6%
10947	AAC	5G NR (DET-s-OEDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6%
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 MHz)	5G NR FR1 FDD	5.94	±9.6%
10949	AAC	3G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kl iz)	5G NR FR 1 FDD	5.87	± 9.6 %
10950	AAC	5G NR (OFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10950	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 0PSK, 15 kHz)	5G NR FR1 FDD	5.92	1.9.6 %
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	19.6%
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 M) Iz, 64-OAM, 15 kHz)	5G NR FR1 FDD	8.15	± 9.6 %
10903	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	1 ± 9,6 %
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 KHz)	5G NR FR1 FDD	8.42	± 9.6 %
0956	AAA	5G NR DL (CP-OFDM, TM 3.1, 6 MHz, 64-QAM, 30 kHz)	SG NR FR1 FDD	B.14	±9.6%
10957	<u>, 299</u>   AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	± 9.6 %
10958	AAA	59 NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	19.6 %
10959	AAA	5G NR DL (CP-OFOM, TM 3.1, 20 MHz, 64-OAM, 30 kHz)	5G NR FR1 FDD	8.33	+ 9.6 %
		5G NR DL (CP OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TOD	9.32	±9.6%
10960	AAC AAB	5G NR DL (CP-OFDM, 1M 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6%
10961		5G NR DE (CP-OFDM, TM 3.1, 15 MHz, 64 QAM, 15 kHz)	3G NR FR1 TDD	9.40	±9.6%
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6%
10963	AAB	56 NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR: TDD	9.29	±9.6 %
10984	- ·	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	⊴ 9.6 %
10965	AAB	5G NR DE (CP-OFDM, TM 3.1, 15 MHz, 64-0AM, 32 kHz)	5G NR FR1 TDD	9.55	+ 9.6 %
10966	AAG	SG NR DL (CP-OPDM, TM 3.1, 10 MI2, GHOAM, 30 KHz)	5G NR FR1 100	9.42	±9.5%
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-Q/M, 30 KHz)	5G NR FR1 TDD	9.49	± 9.6 %
10968			5G NR FR1 TOD	11.59	±9.6%
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	9.06	± 9.6 %
10973	AAB	5G NR (DFT-9-OFDM, 1 RB, 100 MHz, OP5K, 30 kHz)	5G NR FR1 TDD	10.28	± 9.6 %
10974	AAB	5G NR (CP-OFDM, 100% RB, 100 MEz, 250-QAM, 30 kHz)	ULLA	2.28	± 9.6 %
10978			ULLA	7.02	± 9.6 %
10979		ULLA HDR4		5.82	±9.6%
	<u>i AAA</u>		ULLA	1.50	±9.6%
10981	<u> </u>	ULLA FDRp4		1.30	± 9.6 %
10982	, AAA	ULLA HDRp8			1 4 4 4 10

<sup>1</sup> Uncertainty is determined using the max, deviation from linear response applying rectangular distribution and is expressed for the square of the held value.

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