REPORT NO: UL-SAR-RP11164277JD17A V2.0 Issue Date: 18 October 2016

12.4. Calibration Certificate for E-Field Probe

This sub-section contains Cal Certificates for E-Field Probes, and is not included in the total number of pages for this report.

A2077

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





Schweizerischer Kalibrierdienst
Service sulsse d'étalonnage
Servizio svizzero di taratura
Swiss Calibration Service

Accreditation No.: SCS 0108

Certificate No: EX3-3814 Oct15/2

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Client

UL RFI UK

CALIBRATION CERTIFICATE (Replacement of No: EX3-3814_Oct15)

Object EX3DV4 - SN:3814

Calibration procedure(s) QA CAL-01.v9, QA CAL-14.v4, QA CAL-23.v5, QA CAL-25.v6

Calibration procedure for dosimetric E-field probes

Calibration date: October 6, 2015

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 E4419B	GB41293874	01-Apr-15 (No. 217-02128)	Mar-16
Power sensor E4412A	MY41498087	01-Apr-15 (No. 217-02128)	Mar-16
Reference 3 dB Attenuator	SN: S5054 (3c)	01-Apr-15 (No. 217-02129)	Mar-16
Reference 20 dB Attenuator	SN: S5277 (20x)	01-Apr-15 (No. 217-02132)	Mar-16
Reference 30 dB Attenuator	SN: S5129 (30b)	01-Apr-15 (No. 217-02133)	Mar-16
Reference Probe ES3DV2	SN: 3013	30-Dec-14 (No. ES3-3013_Dec14)	Dec-15
DAE4	SN: 660	14-Jan-15 (No. DAE4-660_Jan15)	Jan-16
Secondary Standards	ID	Check Date (in house)	Scheduled Check
RF generator HP 8648C	US3642U01700	4-Aug-99 (in house check Apr-13)	In house check: Apr-16
Network Analyzer HP 8753E	US37390585	18-Oct-01 (in house check Oct-14)	In house check: Oct-15

Name Function Signature
Calibrated by: Leif Klysner Laboratory Technician

Approved by: Ketja Pokovic Technical Manager

Issued: April 21, 2016

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

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





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Schweizerischer Kalibrierdienst Service suisse d'étalonnage Servizio svizzero di taratura Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

tissue simulating liquid

sensitivity in free space

diode compression point

sensitivity in TSL / NORMx, v, z

crest factor (1/duty_cycle) of the RF signal

modulation dependent linearization parameters

Glossary:

TSL NORMx,y,z

ConvF

DCP

A, B, C, D

CF

Polarization o

Polarization 9

Connector Angle

φ rotation around probe axis 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 information used in DASY system to align probe sensor X to the robot coordinate system

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, "Procedure to measure the Specific Absorption Rate (SAR) for hand-held devices used in close

proximity to the ear (frequency range of 300 MHz to 3 GHz)", February 2005

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"

Methods Applied and Interpretation of Parameters:

NORMx.v.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 E2-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

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).

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Probe EX3DV4

SN:3814

Manufactured: Calibrated:

September 2, 2011 October 6, 2015

Calibrated for DASY/EASY Systems

(Note: non-compatible with DASY2 system!)

Basic Calibration Parameters

	Sensor X	Sensor Y	Sensor Z	Unc (k=2)
Norm $(\mu V/(V/m)^2)^A$	0.53	0.51	0.44	± 10.1 %
DCP (mV) ^B	97.7	95.9	101.3	= 10.170

Modulation Calibration Parameters

UID	Communication System Name		A dB	B dB√μV	С	D dB	VR mV	Unc ^b (k=2)
0	CW	X	0.0	0.0	1.0	0.00	149.5	±3.0 %
		Y	0.0	0.0	1.0		157.1	
170	or before the armor on D.Y	Z	0.0	0.0	1.0		151.8	

Note: For details on UID parameters see Appendix.

Sensor Model Parameters

	C1 fF	C2 fF	α V ⁻¹	T1 ms.V ⁻²	T2 ms.V⁻¹	T3 ms	T4 V-2	T5 V-1	Т6
X	47.84	362.6	36.65	12.05	0.9	5.008	1.226	0.298	1.007
Υ	43.23	326.8	36.44	12.07	1.071	4.985	0.063	0.468	1.003
Z	37.37	274.2	34.65	9.249	0.891	4.949	1.93	0.045	1.006

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%.

[^] The uncertainties of Norm X,Y,Z do not affect the E²-field uncertainty inside TSL (see Pages 5 and 6).
^B Numerical linearization parameter: uncertainty not required.

Uncertainty is determined using the max, deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) ^C	Relative Permittivity ^F	Conductivity (S/m) F	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k=2)
750	41.9	0.89	9.21	9.21	9.21	0.27	1.25	± 12.0 %
835	41.5	0.90	9.03	9.03	9.03	0.23	1.43	± 12.0 %
900	41.5	0.97	8.81	8.81	8.81	0.19	1.76	± 12.0 %
1450	40.5	1.20	7.63	7.63	7.63	0.16	1.83	± 12.0 %
1750	40.1	1.37	7.78	7.78	7.78	0.37	0.80	± 12.0 %
1900	40.0	1.40	7.58	7.58	7.58	0.43	0.80	± 12.0 %
2100	39.8	1.49	7.74	7.74	7.74	0.25	1.05	± 12.0 %
2300	39.5	1.67	7.29	7.29	7.29	0.28	1.06	± 12.0 %
2450	39.2	1.80	6.81	6.81	6.81	0.40	0.87	± 12,0 %
2600	39.0	1.96	6.70	6.70	6.70	0.40	0.95	± 12.0 %
3700	37.7	3.12	6.34	6.34	6.34	0.24	1.78	± 13.1 %
5250	35.9	4.71	4.73	4.73	4.73	0.45	1.80	± 13.1 %
5600	35.5	5.07	4.40	4.40	4.40	0.50	1,80	± 13.1 %
5750	35.4	5.22	4.48	4.48	4.48	0.50	1.80	± 13.1 %

 $^{^{\}rm C}$ Frequency validity above 300 MHz of \pm 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to \pm 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is \pm 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Above 5 GHz frequency validity can be extended to \pm 110 MHz.

validity can be extended to ± 110 MHz.

At frequencies below 3 GHz, the validity of tissue parameters (ε and σ) can be relaxed to ± 10% if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters (ε and σ) is restricted to ± 5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is

Galpha/Depth are 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 larger than half the probe tip diameter from the boundary.

Calibration Parameter Determined in Body Tissue Simulating Media

f (MHz) ^c	Relative Permittivity ^F	Conductivity (S/m) ^F	ConvF X	ConvF Y	ConvF Z	Alpha ^G	Depth ^G (mm)	Unc (k=2)
750	55.5	0.96	9.16	9.16	9.16	0.24	1.34	± 12.0 %
835	55.2	0.97	9.06	9.06	9.06	0.32	1.11	± 12.0 %
900	55.0	1.05	8.97	8.97	8.97	0.32	1.15	± 12.0 %
1450	54.0	1.30	7.67	7.67	7.67	0.16	2.28	± 12.0 %
1750	53.4	1.49	7.52	7.52	7.52	0.46	0.80	± 12.0 %
1900	53.3	1.52	7.33	7.33	7.33	0.40	0.87	± 12.0 %
2100	53.2	1.62	7.64	7.64	7.64	0.39	0.90	± 12.0 %
2300	52.9	1.81	7.15	7.15	7.15	0.35	0.97	± 12.0 %
2450	52.7	1.95	7.04	7.04	7.04	0.42	0.80	± 12.0 %
2600	52.5	2.16	6.79	6.79	6.79	0.41	0.80	± 12.0 %
3700	51.0	3.55	6.28	6.28	6.28	0.27	1.74	± 13.1 %
5250	48.9	5.36	4.24	4.24	4.24	0.50	1.90	± 13.1 %
5600	48.5	5.77	3.81	3.81	3.81	0.50	1.90	± 13.1 %
5750	48.3	5.94	3.99	3.99	3.99	0.55	1.90	± 13.1 %

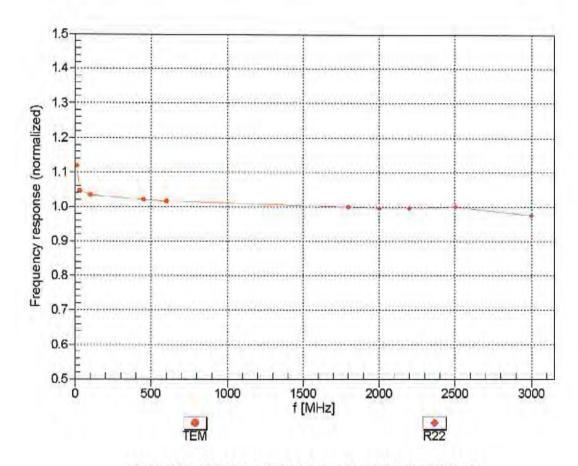
^c Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ± 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Above 5 GHz frequency validity can be extended to ± 110 MHz.

validity can be extended to ± 110 MHz.

At frequencies below 3 GHz, the validity of tissue parameters (ε and σ) can be relaxed to ± 10% if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters (ε and σ) is restricted to ± 5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

Alpha/Depth are 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 larger than half the probe tip diameter from the boundary.

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



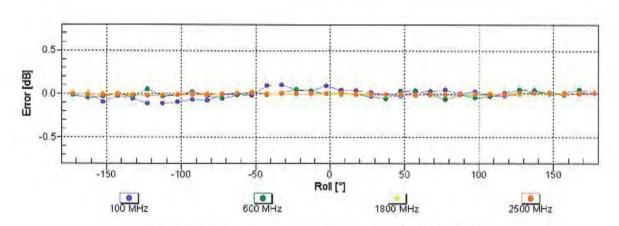
Uncertainty of Frequency Response of E-field: ± 6.3% (k=2)

Tot

Receiving Pattern (ϕ), $\vartheta = 0^{\circ}$

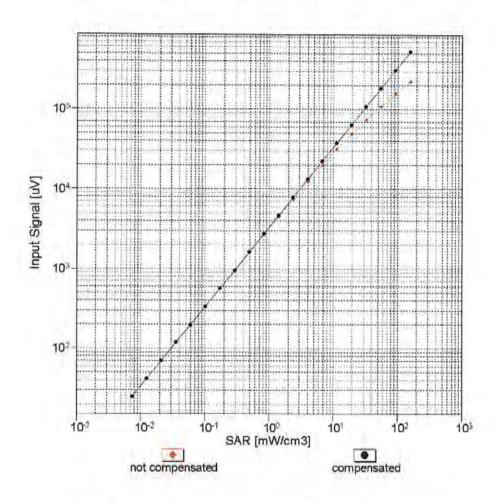
f=600 MHz,TEM f=1800 MHz,R22

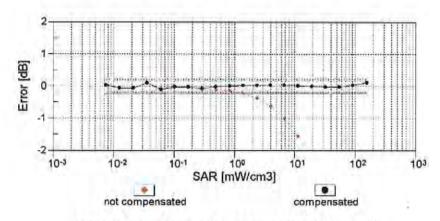
Tot



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

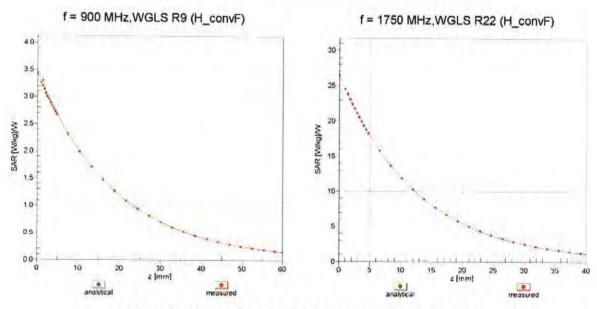
Dynamic Range f(SAR_{head}) (TEM cell , f_{eval}= 1900 MHz)





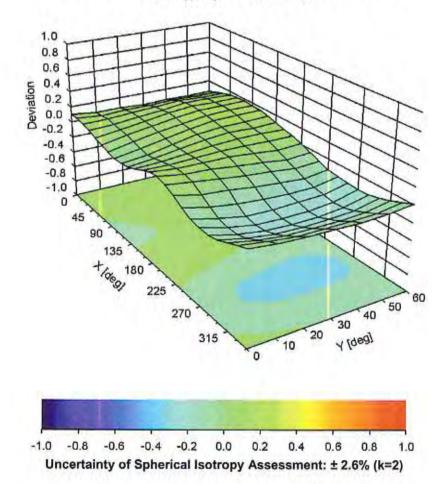
Uncertainty of Linearity Assessment: ± 0.6% (k=2)

Conversion Factor Assessment



Deviation from Isotropy in Liquid

Error (φ, θ), f = 900 MHz



Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle (°)	117.4
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
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 Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

UID	ix: Modulation Calibration Parar Communication System Name		A dB	B dBõV	С	D dB	VR mV	Max Unc ^E (k=2)
0	CW	Х	0.00	0.00	1.00	0.00	149.5	± 3.0 %
		Υ	0.00	0.00	1.00		157.1	
	Ly and the state were interested as the	Z	0.00	0.00	1.00	35-56	151.8	
10010- CAA	SAR Validation (Square, 100ms, 10ms)	×	3.16	68.45	12.06	10.00	20.0	± 9.6 %
	4	Y	2.90	67.09	11.43		20.0	
	A DALLAC AND AN A DESCRIPTION AND A SECOND AND A SECOND ASSESSMENT AND ASSESSMENT ASSESS	Z	2.42	64.89	9.85		20.0	Total Trans
10011- CAB	UMTS-FDD (WCDMA)	X	1.13	68,82	16.29	0.00	150.0	± 9.6 %
		Υ	1.05	67.89	15.67		150.0	
		Z	1.13	69.87	16.70		150.0	
10012- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	X	1.20	64.10	15.56	0.41	150.0	± 9.6 %
		Y	1.18	63.85	15.26		150.0	
10010	JEEE OOD 44 - MIELS 4 OU 19995	Z	1.17	64.29	15.50	4 40	150.0	1000
10013- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps)	X	4.88	66.62	17.10	1.46	150.0	± 9.6 %
		Y	4.81	66.56	16.95		150.0	
40004	COM EDD (TDMA CHEE)	Z	4.69	66.67	16.85 27.23	0.20	150.0	± 9.6 %
10021- DAB	GSM-FDD (TDMA, GMSK)	×	100.00	112.99	0.012-2-	9.39	50.0	± 9.6 %
		Y	19.06	91.28	21.52		50.0	
10000	ODDO FOR TOWN ONCE THE	Z	6.23	75.95	15.64	0.57	50.0	± 9.6 %
10023- DAB	GPRS-FDD (TDMA, GMSK, TN 0)	X	61.60	106.65	25.74	9.57	50.0	± 9.6 %
		Y	13.36	86.55	20.11		50.0	
		Z	5.56	74.36	15.05	0.50	50.0	. 0.00/
10024- DAB	GPRS-FDD (TDMA, GMSK, TN 0-1)	X	100.00	111.75	25.51	6.56	60.0	± 9.6 %
		Y	100.00	109.74	24.64		60.0	
72222		Z	6.29	77.99	15.16	40.57	60.0	10000
10025- DAB	EDGE-FDD (TDMA, 8PSK, TN 0)	X	11.42	100.01	39.58	12.57	50.0	± 9.6 %
		Y	5.14	73.76	26.90		50.0	
10000	ESCENDE COMMANDE DE LA COMMANDA DEL COMMANDA DE LA COMMANDA DEL COMMANDA DE LA COMMANDA DEL COMMANDA DE LA COMMANDA DEL COMMANDA DE LA COMMANDA DEL COMMANDA DE LA COMMANDA DEL COMMANDA DE LA COMMANDA DEL COMMANDA DEL COMMANDA DE LA COMMANDA DE LA COMMANDA DEL COMMANDA	Z	8.27	88.49	33.65	0.50	50.0	1000
10026- DAB	EDGE-FDD (TDMA, 8PSK, TN 0-1)	X	11.27	96.62	34.32	9.56	60.0	± 9.6 %
		Y	8.52	88.25	30.50		60.0	
	ARRO FRE TRULL OVER THE 4 O	Z	8.35	88.77	30.64	4.00	60.0	1000
10027- DAB	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	×	100.00	112.31	24.96	4.80	80.0	± 9.6 %
		Y	100.00	109.31	23.65		80.0	
10000	OPPO EDD (TOUL OUGK THE 4 CO)	Z	33.61	94.69	19.00	2 55	80.0	1069/
10028- DAB	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	X	100.00	114,24	25.10	3.55	100.0	± 9.6 %
		Y	100.00	110.12	23.33		100.0	
10000	FROM FROM (TRAIN ARROW THE 4 CO	Z	100.00	105.18	20.85	7.80	80.0	± 9.6 %
10029- DAB	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	X	6.33	83.17	28.07	7.00	11.2	19.0 %
		Y	5.57 5.16	79.35 78.55	25.96 25.56	-	80.0	V
10030-	IEEE 802.15.1 Bluetooth (GFSK, DH1)	X	100.00	110.40	24.41	5.30	70.0	± 9.6 %
CAA		Y	87.85	106.53	23.00	-	70.0	
		Z	4.05	74.21	13.27		70.0	
10031- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	X	100.00	115.54	24.30	1.88	100.0	± 9.6 %
SAM		Y	100.00	108.95	21.58		100.0	
			1 100.00	100.00	- 1.00		100.0	

10032- CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	X	100.00	126.16	27.63	1.17	100.0	± 9.6 %
Onn		Y	100.00	115.46	23.36		100.0	
		Z	100.00	111.93	21.59	-	100.0	
10033- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	X	8.87	89.24	23.58	5.30	70.0	± 9.6 %
		Y	5.47	80.34	19.82		70.0	
		Z	3.93	75.22	17.02		70.0	
10034- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	×	3.01	77.06	18.25	1.88	100.0	± 9.6 %
E. C. C. C.		Y	2.40	73.08	15.97		100.0	
0		Z	1.97	70.74	14.25		100.0	
10035- CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	X	2.16	73.81	16.84	1.17	100.0	± 9.6 %
		Υ	1.84	71.07	15.03		100.0	
70000		Z	1.65	70.08	13.92		100.0	
10036- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	X	11.49	93.44	24.97	5.30	70.0	± 9.6 %
		Y	6.44	82.90	20.78		70.0	
40007	THE STATE OF THE S	Z	4.41	76.94	17.73	11	70.0	
10037- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	×	2.82	76.26	17.92	1.88	100.0	±9.6 %
		Y	2.24	72.34	15.65		100.0	
10000		Z	1.83	69.97	13.91		100.0	- 13 11 11 11
10038- CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Х	2.18	74.19	17.11	1.17	100.0	± 9.6 %
		Y	1,85	71.39	15.28		100.0	
10000	CDMA0000 (4 DTT DO4)	Z	1.66	70.40	14.18	7,127	100.0	
10039- CAB	CDMA2000 (1xRTT, RC1)	X	2.24	74.96	17.14	0.00	150.0	± 9.6 %
		Y	1.99	73.60	16.08		150.0	
10010	10 54 110 400 500 (70) (4 50)	Z	2.58	77.60	17.08		150.0	
10042- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Halfrate)	X	100.00	109.64	24.86	7.78	50.0	± 9.6 %
		Υ	15.13	87.53	19.06		50.0	
10044- CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	X	4.11 0.01	72.32 98.16	13.25 1.18	0.00	50.0 150.0	± 9.6 %
0.01		Y	0.00	98.37	1.54		150.0	
	The second secon	Z	0.00	99.53	0.00		150.0	
10048- CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	×	11.27	81.66	19.93	13.80	25.0	± 9.6 %
1.71.5.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	7.71	76.04	17.94		25.0	
	Land County the property and a stance	Z	5.24	69.57	14.57	7777	25.0	
10049- CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	X	14.22	86.95	20.58	10.79	40.0	± 9.6 %
		Y	8.27	79.30	17.96		40.0	
	The state of the s	Z	5.16	72.13	14.42	= 1/1.	40.0	Z
10056- CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	×	15.45	92.42	24.71	9.03	50.0	± 9.6 %
		Y	9.26	83.19	21.16		50.0	
10050		Z	7.18	78.52	18.60		50.0	
10058- DAB	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	×	4.71	77.18	24.83	6.55	100.0	± 9.6 %
		Y	4.37	74.96	23.43		100.0	
10050	IFFE DOD AND INITION AND INCOME.	Z	4.01	74.02	22.95		100.0	
10059- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	X	1.24	65.15	16.11	0.61	110.0	± 9.6 %
		Y	1.21	64.80	15.71		110.0	
10060	IEEE 000 445 MEET C 4 CH 15 CO	Z	1.19	65.11	15.84		110.0	
10060- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	×	17.06	111.84	29.94	1.30	110.0	± 9.6 %
		Υ	5.21	92.45	24.01		110.0	
		Z	5.57	94.34	24.49		110.0	

		V M. I.	4		and a different			
10061- CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	×	2.82	79.60	21.90	2.04	110.0	± 9.6 %
17		Y	2.41	76.25	20.11		110.0	
		Z	2.14	75.14	19.46		110.0	
10062- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	X	4.70	66.67	16.59	0.49	100.0	± 9.6 %
-		Y	4.62	66.63	16.48		100.0	
	The state of the s	Z	4.52	66.79	16.45	7	100.0	
10063-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9	X	4.71	66.74	16.67	0.72	100.0	± 9.6 %
CAB	Mbps)	Y	4.63	66.69	16.55	0.72	100.0	20.0 10
		Z	4.52	66.84	16.50		100.0	
10064-	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12	X	5.00	67.00	16.90	0.86	100.0	± 9.6 %
CAB	Mbps)	Ŷ		66.92	16.75	0.00	100.0	2 3.0 76
_			4.90		16.67	-	100.0	
10005	IEEE DOO 44-7- WIELE OUT (OFFIN 40	Z	4.77	67.02		4.04		10000
10065- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	×	4.86	66.88	16.97	1.21	100.0	± 9.6 %
		Y	4.77	66.78	16.81		100.0	
WAST.	Charles and they are to be of the control of	Z	4.63	66.83	16.69	70.00	100.0	-
10066- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	×	4.88	66.88	17.12	1.46	100.0	± 9.6 %
The Thi	140-24	Υ	4.78	66.77	16.94		100.0	
525		Z	4.63	66.79	16.80		100.0	
10067- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	X	5.16	67.03	17.53	2.04	100.0	± 9.6 %
V-100	1004	Y	5.07	66.95	17.36		100.0	
		Z	4.92	67.01	17.22		100.0	
10068- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	X	5.21	67.09	17.75	2.55	100.0	± 9.6 %
20.15	, meter	Y	5.11	66.93	17.52		100.0	
		Z	4.94	66.90	17.33		100.0	
10069- CAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	X	5.29	67.09	17.94	2.67	100.0	± 9.6 %
07.10	inspey .	Y	5.19	66.96	17.71		100.0	
		Z	5.01	66.92	17.51		100.0	
10071- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	X	4.97	66.69	17.38	1.99	100.0	± 9.6 %
300		Y	4.90	66.61	17.21		100.0	
		Z	4.77	66.70	17.09		100.0	
10072- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	X	4.95	67.00	17.58	2.30	100.0	± 9.6 %
30,5	12000.0.12111112111211	Y	4.87	66.89	17.38		100.0	
The Park of the	V	Z	4.73	66.92	17.23		100.0	
10073- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	X	5.01	67.15	17.88	2.83	100.0	± 9.6 %
	/	Y	4.93	67.04	17.67		100.0	
11	The second second second second	Z	4.79	67.05	17.50		100.0	
10074- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	X	4.99	67.03	18.02	3.30	100.0	± 9.6 %
21.10	Account with at make)	Y	4.93	66.94	17.80		100.0	
		Z	4.79	66.98	17.62		100.0	
10075-	IEEE 802.11g WiFi 2.4 GHz	X	5.04	67.17	18.33	3.82	90.0	± 9.6 %
CAB	(DSSS/OFDM, 36 Mbps)	Y	4.97	67.04	18.07	2.50	90.0	- 2.0 70
		Z		67.04	17.85		90.0	
10076-	IEEE 802.11g WiFi 2.4 GHz	X	4.82 5.05	66.96	18.44	4.15	90.0	± 9.6 %
CAB	(DSSS/OFDM, 48 Mbps)	14	4.00	CC 00	40.04		00.0	-
		Y	4.99	66.88	18.21		90.0	
a pi pi min	1	Z	4.86	66.90	18.01	4.00	90.0	1000
10077- CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	X	5.07	67.03	18.54	4.30	90.0	± 9.6 %
54"	deconstruction of the second	Υ	5.02 4.89	66.95 67.00	18.30 18.12	-	90.0	
		Z						

10081- CAB	CDMA2000 (1xRTT, RC3)	×	0.97	67.91	13.80	0.00	150.0	± 9.6 %
		Y	0.85	66.62	12.65		150.0	
Arter Colores		Z	0.91	68.33	12.99	1111	150.0	
10082- CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4- DQPSK, Fullrate)	X	0.79	60.00	4.84	4.77	80.0	± 9.6 %
	The second secon	Y	0.81	60.00	4.84		80.0	
A 15		Z	0.52	57.63	2.83		80.0	7-1-1-1
10090- DAB	GPRS-FDD (TDMA, GMSK, TN 0-4)	X	100.00	111.76	25.53	6.56	60.0	± 9.6 %
		Y	100.00	109.76	24.66		60.0	
	The state of the s	Z	6,15	77.73	15.09	A THE WAY	60.0	
10097- CAB	UMTS-FDD (HSDPA)	X	1.92	68.40	16.23	0.00	150.0	± 9.6 %
		Y	1.87	68.28	15.99		150.0	
	TO A STATE OF THE PARTY OF THE	Z	1.96	69.81	16.61	7-7-77	150.0	7-7
10098- CAB	UMTS-FDD (HSUPA, Subtest 2)	×	1.88	68.37	16.22	0.00	150.0	± 9.6 %
		Y	1.83	68.23	15.96		150.0	
	A PURE CONTRACTOR OF THE RESIDENCE	Z	1.92	69.77	16.59	1 X1 / 1	150.0	L. T. T.
10099- DAB	EDGE-FDD (TDMA, 8PSK, TN 0-4)	X	11,35	96.72	34.35	9,56	60.0	± 9.6 %
		Υ	8.56	88.31	30.52		60.0	
THE PERSON NAMED IN COLUMN 1	Paragraph and the second	Z	8.39	88.84	30.65	المسالات	60.0	
10100- CAB	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	×	3.25	70.89	17.13	0.00	150.0	± 9.6 %
	And the second s	Y	3.13	70.49	16.92		150.0	
	The second secon	Z	3.16	71.28	17.34		150.0	1000
10101- CAB	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	×	3.30	67.77	16.20	0.00	150.0	± 9.6 %
	The state of the s	Y	3.23	67.56	16.06		150.0	
		Z	3.19	67.95	16.24		150.0	
10102- CAB	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	X	3.40	67.70	16.27	00,0	150.0	± 9.6 %
		Y	3,33	67.55	16.15		150.0	- 24
		Z	3.29	67.93	16.32	Letter	150.0	400
10103- CAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	X	6.15	74.95	20.10	3.98	65.0	± 9.6 %
		Y	6.04	74.49	19.71		65.0	
		Z	5.46	73.39	19.08		65.0	
10104- CAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	X	6.26	73.46	20.30	3.98	65.0	± 9.6 %
	The state of the s	Y	6.06	72.71	19.74		65.0	
	Last Television have to be a vivil a	Z	5.68	72.17	19.33	100	65.0	
10105- CAB	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	×	5.88	72.11	20.00	3.98	65.0	± 9.6 %
		Υ	5.93	72.18	19.81		65.0	
		Z	5.40	71.01	19.10		65.0	
10108- CAC	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	×	2.84	70.14	16.98	0.00	150.0	± 9.6 %
		Y	2.72	69.78	16.77		150.0	
12.75	A CONTRACT OF THE PARTY OF THE	Z	2.73	70.61	17.20	51.7.	150.0	
10109- CAC	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	2.96	67.66	16.13	0.00	150.0	± 9.6 %
		Y	2.88	67.50	15.98		150.0	
		Z	2.85	68.01	16.18	- Trus	150.0	
10110- CAC	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	×	2.32	69.34	16.65	0.00	150.0	± 9.6 %
7.7. TX		Y	2.21	68.96	16.37		150.0	
16121	FALLY AND THE POST AND THE	Z	2.22	69.99	16.84	1000	150.0	12.7 J 50 1
10111- CAC	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	X	2.69	68.60	16.48	0.00	150.0	± 9.6 %
21.75		Y	2.63	68.65	16.36		150.0	
		Z	2.65	69.62	16.69		150.0	

10112- CAC	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	3.08	67.63	16.17	0.00	150.0	± 9.6 %
	The state of the s	Y	3.01	67.52	16.04		150.0	
		Z	2.97	68.03	16.24		150.0	
10113- CAC	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	Х	2.84	68.70	16.58	0.00	150.0	± 9.6 %
		Y	2.78	68.81	16.50		150.0	
		Z	2.80	69.76	16.80		150.0	
10114- CAB	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	X	5.18	67.29	16.60	0.00	150.0	± 9.6 %
-		Y	5.11	67.25	16.55		150.0	
		Z	5.00	67.34	16.54		150.0	
10115- CAB	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	X	5.46	67.41	16,67	0.00	150.0	±9.6 %
77.		Y	5.37	67.30	16.58		150.0	
		Z	5.25	67.39	16.56		150.0	
10116- CAB	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	Х	5.27	67.48	16.62	0.00	150.0	± 9.6 %
		Y	5.20	67.42	16.56		150.0	
17		Z	5.09	67.53	16.56		150.0	mem
10117-	IEEE 802.11n (HT Mixed, 13.5 Mbps,	X	5.14	67.13	16.54	0.00	150.0	± 9.6 %
CAB	BPSK)	Y	5.07	67.10	16.49	- A361	150.0	PARTIE VA
		Z	4.99	67.29	16.53	5.15	150.0	
10118- CAB	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	X	5.55	67.64	16.79	0.00	150.0	± 9.6 %
-		Y	5.45	67.51	16.69		150.0	
		Z	5.31	67.55	16.65	100	150.0	
10119- CAB	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	X	5.25	67.43	16.61	0.00	150.0	± 9.6 %
-	-3000	Y	5.18	67.39	16.55		150.0	
		Z	5.08	67.52	16.56	1-7-1-1	150.0	1 × 10 = 14.
10140- CAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	X	3.44	67.71	16.20	0.00	150.0	± 9.6 %
0,10	THE TAX SECURITY	Y	3.36	67.56	16.07		150.0	
10000	Francisco e e e contrato de la	Z	3.32	67.95	16.23	B-7176	150.0	
10141- CAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	Х	3.56	67.79	16.35	0.00	150.0	± 9.6 %
		Y	3.49	67.68	16.25		150.0	
		Z	3.45	68.08	16.41	7.11	150.0	
10142- CAC	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	2.10	69.51	16.40	0.00	150.0	± 9.6 %
		Y	1.99	69.12	16.02		150.0	
1.00	The same construction and the same same	Z	2.03	70.46	16.51	-Zuil-	150.0	100
10143- CAC	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	Х	2.58	69.56	16.29	0.00	150.0	± 9.6 %
41		Υ	2.51	69.60	16.05		150.0	X-1
	The second secon	Z	2.58	70.91	16.36		150.0	
10144- CAC	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	2.32	67.13	14.62	0.00	150.0	± 9.6 %
727		Y	2.20	66.75	14.13		150.0	
	A A PROPERTY NAME AND A PARTY OF A STATE OF	Z	2.14	67.25	14.06	= 100	150.0	
10145- CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	1.33	66.20	12.55	0.00	150.0	± 9.6 %
		Y	1.13	64.63	11.16		150,0	
		Z	0.98	63.78	10.05		150.0	1000
10146- CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	×	2.15	67.41	12.27	0.00	150.0	± 9.6 %
341.43		Y	1.43	63.21	9.52		150.0	
:Ukavi =		Z	1.30	62.78	8.44	12.000	150.0	10000
10147- CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	2.66	70.00	13.57	0.00	150.0	± 9.6 %
THE		Y	1.57	64.18	10.15	1	150.0 150.0	
		Z	1.44	63.72	9.03			

10149-	LTE EDD /CC EDMA FOR DD CO MUL-	1 1	0.07	07.70	1 40 40	0.00	1 450.0	1
CAB	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	×	2.97	67.72	16.18	0.00	150.0	± 9.6 %
J. 10	15 30/300)	Y	2.89	67.57	16.03		150.0	
		Z	2.86	68.08	16.24		150.0	
10150- CAB	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	X	3.09	67.68	16.21	0.00	150.0	± 9.6 %
7.2	1-1,72171	Υ	3.01	67.58	16.08		150.0	
COLL		Z	2.98	68.10	16.29		150.0	the orange
10151- CAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	×	6.51	77.49	21.22	3.98	65.0	± 9.6 %
		Y	6.15	76.31	20.49		65.0	
		Z	5.71	75.75	20.04		65.0	
10152- CAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	Х	5.79	73.40	19.98	3.98	65.0	± 9.6 %
		Υ	5.55	72.49	19.29		65.0	
10150	1	Z	5.17	71.90	18.78		65.0	
10153- CAB	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	×	6.14	74.27	20.71	3.98	65.0	± 9.6 %
	1.77.777	Υ	5.94	73.55	20.13		65.0	
40454	LTE COD (OG COLL)	Z	5.55	72.99	19.64	2.20	65.0	
10154- CAC	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	X	2.37	69.76	16.91	0.00	150.0	± 9.6 %
1714	The Section of the Se	Υ	2.26	69.43	16.65		150.0	
10455	1. TE EDD 100 ED111	Z	2.28	70.47	17.12	-	150.0	1 1 1 1 1 1 1
10155- CAC	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	X	2.69	68.62	16.50	0.00	150.0	± 9.6 %
4114		Y	2.63	68.67	16.38		150.0	
40450	1.TE FOR /00 FOLKS - 100 FOR - 100	Z	2.65	69.66	16.72		150.0	
10156- CAC	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	×	1.97	69.76	16.27	0.00	150.0	± 9.6 %
		Υ	1.84	69.27	15.78		150.0	
772722		Z	1.89	70.73	16.24		150.0	
10157- CAC	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	Х	2.18	67.89	14.75	0,00	150.0	± 9.6 %
		Υ	2.05	67.40	14.17		150.0	
10100		Z	2.01	67.99	14.07		150.0	1000
10158- CAC	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	X	2.84	68.77	16.63	0.00	150.0	± 9.6 %
		Υ	2.79	68.89	16.55		150.0	
10150		Z	2.81	69.85	16.87		150.0	Test (Card
10159- CAC	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	×	2.30	68.35	15.03	0.00	150.0	± 9.6 %
		Y	2.16	67.90	14.46		150.0	
10100	1 TE FOR (DO FOLL)	Z	2.12	68.51	14.35		150.0	
10160- CAB	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	×	2.84	69.15	16.72	0.00	150.0	± 9.6 %
		Υ	2.75	68.95	16.55		150.0	
10101	LTE FOR GO FRIM SOU OR JELE	Z	2.73	69.65	16.87	/	150.0	
10161- CAB	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	2.99	67.64	16.15	0.00	150.0	± 9.6 %
	. 7 . 2	Y	2.91	67.56	16.01		150.0	
10100	LIFE FDD (OO FDU) FOR THE	Z	2.88	68.12	16.21	E. 1	150.0	
10162- CAB	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	3.10	67.78	16.25	0.00	150.0	± 9.6 %
		Υ	3.02	67.74	16.14		150.0	
10166	LTE EDD (OC EDM) FOR ED 1111	Z	2.99	68.33	16.34		150.0	
10166- CAC	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	×	3.67	70.12	19.55	3.01	150.0	± 9.6 %
		Υ	3.34	68.62	18.63		150.0	
10167	LTE EDD (DO EDMA FOR ED A LINE	Z	3.46	70.61	19.78		150.0	
10167- CAC	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	X	4.67	73.78	20.30	3.01	150.0	± 9.6 %
		Υ	3.93	70.97	18.87		150.0	
		Z	4.54	75.29	20.88		150.0	

10168- CAC	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	×	5.24	76.29	21.71	3.01	150.0	± 9.6 %
		Y	4.38	73.38	20.33		150.0	
ale i i e		Z	5.41	79.08	22.85	1.00	150.0	
10169- CAB	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	Х	3.09	70.00	19.56	3.01	150.0	± 9.6 %
		Y	2.69	67.30	18.03		150.0	
		Z	2.88	70.09	19.62		150.0	-121.A
10170- CAB	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	X	4.59	77.68	22.54	3.01	150.0	± 9.6 %
		Y	3.44	72.16	20.07		150.0	
	A STATE OF THE CONTROL OF THE STATE OF THE S	Z	4.81	80.62	23.77		150.0	
10171- AAB	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	×	3.66	72.82	19.51	3.01	150.0	± 9.6 %
	AND MENTAL STREET	Υ	2.87	68.43	17.36		150.0	
A Park	A STATE A SECURITION OF THE PARTY OF THE PAR	Z	3.49	73.83	19.88		150.0	
10172- CAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	×	8.39	91,11	28.36	6.02	65.0	± 9.6 %
4172	WWY - Comment of the	Υ	5.64	82.18	24.44		65.0	
CANAL T	CALL LAND ALL AND ADDRESS OF	Z	5.00	82.52	24.76	1000	65.0	torac de la constanta
10173- CAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	×	18.88	101.44	29.43	6.02	65.0	± 9.6 %
	The state of the s	Υ	7.19	83.70	23.22		65.0	
		Z	11.54	93.70	26.26		65.0	
10174- CAB	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	×	12.10	92.51	26.15	6.02	65.0	± 9.6 %
10476		Y	6.41	80.99	21.74		65.0	
		Z	7.05	84.77	22.80		65.0	- Calendar
10175- CAC	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	×	3.05	69.68	19.31	3.01	150.0	± 9.6 %
	100000	Υ	2.66	67.02	17.79		150.0	
		Z	2.84	69.72	19.34		150.0	
10176- CAC	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	4.60	77.71	22.55	3.01	150.0	± 9.6 %
70,7%	TW-9/1-0/	Y	3.44	72.19	20.08		150.0	
ettera A		Z	4.82	80.66	23.79		150.0	Parakasa
10177- CAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	×	3.08	69.84	19.41	3.01	150.0	± 9.6 %
N/1 L 1 L		Y	2.68	67.16	17.88		150.0	
i il sutu-		Z	2.87	69.89	19.43	100	150.0	
10178- CAC	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM)	×	4.55	77.46	22.42	3.01	150.0	± 9.6 %
10714 - 1		Y	3.41	72.00	19.97		150,0	
74.4		Z	4.75	80.37	23.65		150.0	
10179- CAC	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	4.09	75.13	20.89	3.01	150.0	± 9.6 %
	N. 19 (19 (19 (19 (19 (19 (19 (19 (19 (19	Υ	3.12	70.16	18.57		150.0	
7000		Z	4.07	77.01	21.66		150.0	
10180- CAC	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM)	Х	3.65	72.75	19.46	3.01	150.0	± 9.6 %
2425		Y	2.87	68.38	17.32		150.0	
1515	Victoria de Randiza kanalista	Z	3.48	73.75	19.83	- 3-7-	150.0	11.1.7.1
10181- CAB	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	3.07	69.82	19.40	3.01	150.0	± 9.6 %
		Y	2.68	67.14	17.87		150.0	
		Z	2.86	69.87	19.43		150.0	
10182- CAB	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	X	4.54	77.43	22.41	3.01	150.0	± 9.6 %
7.4.	PASAL PROPERTY AND ADMINISTRATION OF THE PASAL PROPERTY AND ADMINISTRATION OF	Y	3.41	71.98	19.96		150.0	
SALE	Live a city over the first and the second	Z	4.74	80.33	23.64	100 - 7-	150.0	
10183- AAA	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	X	3.64	72.72	19,45	3.01	150.0	± 9.6 %
AAA	LEVO COVER LESSON	Y	2.86	68.36	17.31	VI	150.0	
	1 (4	Z	3.48	73.71	19.82		150.0	

EX3DV4- SN:3814

10184- CAC	LTE-FDD (SC-FDMA, 1 RB, 3 MHz,	Х	3.08	69.86	19.42	3.01	150.0	± 9.6 %
CAC	QPSK)	Υ	2.69	67.18	17.89		150.0	
		Z	2.87	69.91	19.45		150.0 150.0	
10185- CAC	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM)	X	4.56	77.51	22.45	3.01	150.0	± 9.6 %
	1 2 2 2	Y	3.42	72.05	20.00		150.0	
		Z	4.77	80.44	23.69		150.0	
10186- AAC	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM)	X	3.66	72.80	19.49	3.01	150.0	± 9.6 %
		Y	2.87	68.42	17.34		150.0	
		Z	3.50	73.80	19.86		150.0	
10187- CAC	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	X	3.09	69.92	19.49	3.01	150.0	± 9.6 %
7A.13		Y	2.70	67.24	17.96		150.0	
17,40,5		Z	2.88	70.00	19.54		150.0	
10188- CAC	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	4.74	78.29	22.86	3.01	150.0	± 9.6 %
		Υ	3.52	72.64	20.36		150.0	
4	A Carrier and a contract of the second	Z	5.02	81.51	24.21		150.0	
10189- AAC	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	×	3.75	73.29	19.79	3.01	150.0	± 9.6 %
		Y	2.93	68.78	17.60		150.0	
	The state of the same of the same	Z	3.61	74.43	20.22		150.0	T. LE. O.
10193- CAB	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	X	4.56	66.70	16.30	0.00	150.0	± 9.6 %
		Υ	4.50	66.71	16.23		150.0	
	CONTRACTOR STATE OF STREET	Z	4.42	67.01	16.29		150.0	
10194- CAB	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	×	4.73	67.01	16.43	0.00	150.0	± 9.6 %
		Υ	4.66	67.00	16.36		150.0	
	A Parada at the same of the same	Z	4.57	67.26	16.41	1.0	150.0	
10195- CAB	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	Х	4.78	67.04	16.44	0.00	150.0	± 9.6 %
		Y	4.70	67.03	16.38		150.0	
		Z	4.60	67.27	16.43		150.0	E-FALS A
10196- CAB	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	×	4.57	66.76	16.32	0.00	150.0	± 9.6 %
		Υ	4.49	66.75	16.24		150.0	
		Z	4.41	67.02	16.28		150.0	
10197- CAB	IEEE 802.11n (HT Mixed, 39 Mbps, 16- QAM)	X	4.75	67.03	16.44	0.00	150.0	± 9.6 %
		Y	4.67	67.01	16.37		150.0	
		Z	4.58	67.26	16.42		150.0	The First
10198- CAB	IEEE 802,11n (HT Mixed, 65 Mbps, 64- QAM)	X	4.78	67.06	16.45	0.00	150.0	± 9.6 %
		Y	4.70	67.04	16.39		150.0	
10017		Z	4.60	67.28	16.43		150.0	
10219- CAB	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	×	4.52	66.78	16.28	0.00	150.0	± 9.6 %
		Y	4.44	66.77	16.21	21 - 2	150.0	
10000	IEEE 888 44 WIELE	Z	4.36	67.06	16.26		150.0	
10220- CAB	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16- QAM)	×	4.74	67.00	16.43	0.00	150,0	± 9.6 %
		Y	4.66	66.98	16.36		150.0	
10004	IEEE BOO 44- CITTLE OF	Z	4.57	67.22	16.41	3.	150.0	
10221- CAB	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	×	4.79	66.98	16.44	0.00	150.0	± 9.6 %
-		Υ	4.71	66.97	16.37		150.0	
10000	IEEE OOD AND WEEKEN AND AND AND AND AND AND AND AND AND AN	Z	4.61	67.21	16.42	1. 1. 1. 1.	150.0	
10222- CAB	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	×	5.11	67.14	16.54	0.00	150.0	± 9.6 %
17.		Y	5.05	67.10	16.48		150.0	
		Z	4.96	67.27	16.51		150.0	

Y 5.55 67.36 16.63 150.0	10223- CAB	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	X	5.42	67.35	16.66	0.00	150.0	± 9.6 %
	100		Y	5.35	67.36	16.63		150.0	
10224-								150.0	
Y 5.09 67.22 16.47 150.0 10225- LMTS-FDD (HSPA+) X 2.85 66.36 15.57 0.00 150.0 ± 10225- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, X 2.85 66.36 15.57 0.00 150.0 ± 10226- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, X 20.59 103.12 30.02 6.02 65.0 ± 10227- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, X 17.86 98.87 28.08 6.02 66.0 ± 10228- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, X 17.86 98.87 28.08 6.02 66.0 ± 10228- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, X 17.86 98.87 28.08 6.02 66.0 ± 10229- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, X 10.83 98.33 30.14 6.02 66.0 ± 10229- LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- X 19.01 101.54 29.47 6.02 65.0 ± 10229- LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- X 16.53 97.47 27.59 6.02 65.0 ± 10223- LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- X 11.65 93.84 28.31 65.0 65.0 ± 10223- LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- X 10.29 90.34 24.50 66.0 65.0 ± 10223- LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- X 10.29 90.34 24.50 66.0 65.0 ± 10.23 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 101.53 29.47 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- X 18.99 10.15 29.49 6.02 65.0 ± 10.23 LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16- X							0.00	150.0	± 9.6 %
10225- LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- AMM)			Y	5.09	67.22	16.47		150.0	
10225- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, CAM) Y 2.78 66.36 15.57 0.00 150.0 ±									A Land
Y 2.78 66.32 15.37 150.0		UMTS-FDD (HSPA+)					0.00		± 9.6 %
Time	51.15		Y	2.78	66.32	15.37		150.0	
10226- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, X 20.59 103.12 30.02 6.02 65.0 ±									
Y 7,56							6.02		± 9.6 %
CAA CAA			Y	7.56	84.62	23.64		65.0	
10227- CAA CAAM CAAM					95.47	26.91	TTIL	65.0	
Y 7.25 82.91 22.45 65.0							6.02	65.0	± 9.6 %
TO228- LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)			Y	7.25	82.91	22.45		65.0	
10228- CAA CPSK X 10.83 96.33 30.14 6.02 65.0 ±		E. A. S. & C. A. C. A. L. A. L. C. B. C.					1.504.10		
CAA	10228-	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz					6.02		± 9.6 %
Total					111111				
10229- CAB C							_		
CAB QAM) Y 7.24 83.79 23.26 65.0 10230- CAB LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM) X 16.53 97.47 27.59 6.02 65.0 ± 10231- CAB LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 22 X 10.29 90.34 24.50 65.0 ± 10231- CAB LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 22 X 10.30 95.26 29.72 6.02 65.0 ± 10232- CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM) X 10.30 95.26 29.72 6.02 65.0 ± 10232- CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM) X 18.99 101.53 29.47 6.02 65.0 ± 10233- CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM) X 16.50 97.45 27.59 6.02 65.0 ± 10234- CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM) X 16.50 97.45 27.59 6.02 65.0 ± 10234- CAB LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 72 X	10000	LITE TOP (OO FOLIA LED OLIVE)					6.00		± 9.6 %
Te-todo (SC-FDMA, 1 RB, 3 MHz, 64			14		1 Million	PANCO.	6.02		± 9.0 %
10230- CAB QAM CAB CAB CAB QAM CAB CAB CAB QAM CAB CAB	The same								
CAB QAM) Y 6.92 82.10 22.10 65.0 10231-CAB LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) X 10.30 95.26 29.72 6.02 65.0 ± LOS31-CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) Y 5.83 83.04 24.75 65.0 ± LO232-CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) X 18.99 101.53 29.47 6.02 65.0 ± CAB QAM) Y 7.22 83.77 23.25 65.0 ± LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) X 16.50 97.45 27.59 6.02 65.0 ± LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) X 16.50 97.45 27.59 6.02 65.0 ± LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QPSK) X 9.86 94.25 29.27 6.02 65.0 ± LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QPSK) X 9.86 94.25 29.27 6.02 65.0 ± LTE-TDD (SC-FDMA, 1 RB									. 0.00
10231- LTE-TDD (SC-FDMA, 1 RB, 3 MHz, X 10.30 95.26 29.72 6.02 65.0 ±			J. 527 of	to the state of	1.673 -		6.02	- X-7	± 9.6 %
10231- CAB		2 100							
CAB QPSK) Y 5.83 83.04 24.75 65.0 I 2 6.20 86.53 26.17 655.0 E GAM) Y 7.22 83.77 23.25 65.0 I 2 11.63 93.82 26.31 655.0 I 2 11.63 93.82 26.31 655.0 I 2 10.233- CAB QAM) Y 6.90 82.08 22.09 65.0 I 2 10.27 90.31 24.49 65.0 I 2 10.27 90.31 24.49 655.0 I 2 10.28 65.0 25.74 65.0 I 2 10.29 65.0 25.74 65.0 I 2 10.29 65.0 25.74 65.0 I 2 10.20 85.67 25.74 65.0 I 2 10.20 85.67 25.74 65.0 I 2 10.20 90.47 24.54 65.0 I 2 10.20 86.57 26.19 65.0 I 2 6.20 86.57 26.19 65.0			Z						
CAB			X	10.30	1857,117	17 7 W 2 W	6.02	65.0	± 9.6 %
10232- CAB				5.83					
CAB QAM) Y 7.22 83.77 23.25 65.0 10233- CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM) X 16.50 97.45 27.59 6.02 65.0 ± 10234- CAB LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK) X 9.86 94.25 29.27 6.02 65.0 ± 10234- CAB LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) Y 5.65 82.34 24.38 65.0 ± 10235- CAB LTE-TDD (SC-FDMA, 1 RB, 10 MHz, CAB X 19.04 101.59 29.49 6.02 65.0 ± 10236- CAB LTE-TDD (SC-FDMA, 1 RB, 10 MHz, CAB X 16.74 97.66 27.64 6.02 65.0 ± 10237- CAB LTE-TDD (SC-FDMA, 1 RB, 10 MHz, CAB X 10.34 95.37 29.75 6.02 65.0 ± 10238- CAB LTE-TDD (SC-FDMA, 1 RB, 10 MHz, CAB X 10.34 95.37 29.75 6.02 65.0 ± 10238- CAB LTE-TDD (SC-FDMA, 1 RB, 15 MHz, CAB X 10.34	Total I	THE SECRET WITH PROPERTY OF THE PROPERTY OF THE	Z	6.20	86.53	26.17	Fire to J		
Y 7.22 83.77 23.25 65.0			X	18.99	101.53	29.47	6.02	65.0	± 9.6 %
10233- CAB QAM X 16.50 97.45 27.59 6.02 65.0 ±			Y	7.22	83.77	23.25		65.0	
10233- LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- X 16.50 97.45 27.59 6.02 65.0 ± (AB			Z		93.82	26.31		65.0	
Y 6.90 82.08 22.09 65.0					97.45	27.59	6.02	65.0	± 9.6 %
10234- CAB QPSK) X 9.86 94.25 29.27 6.02 65.0 ± QPSK) Y 5.65 82.34 24.38 65.0 Z 5.96 85.67 25.74 65.0 10235- CAB 16-QAM) Y 7.23 83.79 23.26 65.0 Z 11.65 93.87 26.32 65.0 10236- CAB 64-QAM) Y 6.96 82.18 22.12 65.0 Z 10.40 90.47 24.54 65.0 10237- CAB QPSK) X 19.04 101.59 29.49 6.02 65.0 Z 10.40 90.47 24.54 65.0 Z 10.40 90.47 24.54 65.0 10237- CAB QPSK) Y 5.83 83.07 24.76 65.0 Z 6.20 86.57 26.19 65.0 10238- CAB LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 ± CAB 16-QAM) Y 7.21 83.74 23.24 65.0			Y	6.90	82.08	22.09		65.0	
10234- CAB QPSK) X 9.86 94.25 29.27 6.02 65.0 ± QPSK) Y 5.65 82.34 24.38 65.0 Z 5.96 85.67 25.74 65.0 10235- CAB 16-QAM) Y 7.23 83.79 23.26 65.0 Z 11.65 93.87 26.32 65.0 10236- CAB 64-QAM) Y 6.96 82.18 22.12 65.0 Z 10.40 90.47 24.54 65.0 10237- CAB QPSK) X 19.04 101.59 29.49 6.02 65.0 Z 10.40 90.47 24.54 65.0 Z 10.40 90.47 24.54 65.0 10237- CAB QPSK) Y 5.83 83.07 24.76 65.0 Z 6.20 86.57 26.19 65.0 10238- CAB LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 ± CAB 16-QAM) Y 7.21 83.74 23.24 65.0	10000	The Francisco Section - T					A The		
Y 5.65 82.34 24.38 65.0				The second secon			6.02	The second second	± 9.6 %
Terror T	10000		Y	5.65	82.34			65.0	
10235- CAB 16-QAM 16-QAM 17.23 18.379 23.26 18.00 18	111111	to the second of the second of the second						65.0	
Y 7.23 83.79 23.26 65.0 Z 11.65 93.87 26.32 65.0 10236- LTE-TDD (SC-FDMA, 1 RB, 10 MHz, X 16.74 97.66 27.64 6.02 65.0 ± CAB 64-QAM) Y 6.96 82.18 22.12 65.0 Z 10.40 90.47 24.54 65.0 10237- LTE-TDD (SC-FDMA, 1 RB, 10 MHz, X 10.34 95.37 29.75 6.02 65.0 ± CAB QPSK) Y 5.83 83.07 24.76 65.0 Z 6.20 86.57 26.19 65.0 10238- LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 ± CAB 16-QAM) Y 7.21 83.74 23.24 65.0			_			29.49	6.02	65,0	± 9.6 %
Z 11.65 93.87 26.32 65.0 10236- LTE-TDD (SC-FDMA, 1 RB, 10 MHz, CAB 64-QAM) Y 6.96 82.18 22.12 65.0 Z 10.40 90.47 24.54 65.0 10237- LTE-TDD (SC-FDMA, 1 RB, 10 MHz, CAB QPSK) Y 5.83 83.07 24.76 65.0 Z 6.20 86.57 26.19 65.0 10238- LTE-TDD (SC-FDMA, 1 RB, 15 MHz, CAB 16-QAM) Y 7.21 83.74 23.24 65.0			Y	7.23	83.79	23.26		65.0	
10236- CAB 64-QAM)							4,35	65.0	
Y 6.96 82.18 22.12 65.0 Z 10.40 90.47 24.54 65.0 10237- LTE-TDD (SC-FDMA, 1 RB, 10 MHz, X 10.34 95.37 29.75 6.02 65.0 Y 5.83 83.07 24.76 65.0 Z 6.20 86.57 26.19 65.0 10238- LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 Y 7.21 83.74 23.24 65.0							6.02		± 9.6 %
Z 10.40 90.47 24.54 65.0 10237- LTE-TDD (SC-FDMA, 1 RB, 10 MHz, X 10.34 95.37 29.75 6.02 65.0 ± CAB QPSK) Y 5.83 83.07 24.76 65.0 Z 6.20 86.57 26.19 65.0 10238- LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 ± CAB 16-QAM) Y 7.21 83.74 23.24 65.0			Y	6.96	82.18	22.12		65.0	
10237- CAB QPSK)								65.0	
Y 5.83 83.07 24.76 65.0 Z 6.20 86.57 26.19 65.0 10238- LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 Y 7.21 83.74 23.24 65.0							6.02	65.0	± 9.6 %
Z 6.20 86.57 26.19 65.0 10238- LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 ± CAB 16-QAM) Y 7.21 83.74 23.24 65.0	27.12		Y	5.83	83.07	24.76		65.0	
10238- LTE-TDD (SC-FDMA, 1 RB, 15 MHz, X 18.95 101.51 29.46 6.02 65.0 ± 65.0							4.5-		7.7
Y 7.21 83.74 23.24 65.0							6.02		± 9.6 %
	OAD	10-9/101)	V	7 21	83.74	23.24		65.0	
Z 11.60 93.79 26.30 65.0	_								

10239- CAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	Х	16.45	97.42	27.58	6.02	65.0	± 9.6 %
		Y	6.88	82.05	22.08		65.0	
Annual Control		Z	10.22	90.27	24.48	T 0 0 0	65.0	
10240- CAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	X	10.30	95.31	29.73	6.02	65.0	± 9.6 %
20,30000		Y	5.82	83.03	24.75		65.0	
	Laboration of the second second	Z	6.19	86.54	26.18		65.0	and the same
10241- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	×	8.38	81.97	25.69	6.98	65.0	± 9.6 %
771 X C	107.9074.9	Y	7.22	78.47	23.77		65.0	
411360		Z	7.69	81.73	25.08	777.4	65.0	
10242- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	×	7.57	79.81	24.73	6.98	65.0	± 9.6 %
		Υ	6.95	77.72	23.38		65.0	
-		Z	6.81	79.32	24.04		65.0	
10243- CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	×	5.99	75.89	23.99	6.98	65.0	± 9.6 %
		Y	5.77	74.86	23.03		65.0	
	ASSESSMENT OF STREET	Z	5.41	75.17	23.22	- 41	65.0	
10244- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	×	5.55	74.37	17.74	3.98	65.0	± 9.6 %
201		Y	4.36	70.30	15.27		65.0	
	Co-sample Same of the control of the	Z	3.83	69.05	13.97		65.0	
10245- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	5.42	73.78	17.44	3.98	65.0	± 9.6 %
	17.00	Y	4.30	69.88	15.03		65.0	
400 T N 1 1		Z	3.76	68.57	13.70		65.0	
10246- CAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	5.14	76.74	19.02	3.98	65.0	± 9.6 %
		Y	4.30	73.53	17.12		65.0	
	the state of the s	Z	3.39	70.49	15.10		65.0	
10247- CAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	X	4.87	72.97	18.12	3.98	65.0	± 9.6 %
		Y	4.49	71.40	16.91	_	65.0	
7.17.		Z	3.88	69.65	15.48		65.0	
10248- CAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	X	4.88	72.52	17.91	3.98	65.0	± 9.6 %
		Y	4.50	70.97	16.71		65.0	
1		Z	3.88	69.25	15.29		65.0	
10249- CAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	X	6.31	80.13	21.26	3.98	65.0	± 9.6 %
524. 4		Y	5.48	77.38	19.70		65.0	
. House		Z	4.64	75.22	18.28	-1-	65.0	100
10250- CAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	×	5.77	75.46	20.81	3.98	65.0	± 9.6 %
	Mark Market Control	Y	5.54	74.54	20.07	=	65.0	
		Z	5.08	73.64	19.30		65.0	
10251- CAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	×	5.57	73.62	19.69	3.98	65.0	± 9.6 %
	Account to the second	Y	5.30	72.58	18.86		65.0	
		Z	4.84	71.72	18.09		65.0	109
10252- CAB	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	×	6.62	80.05	22.19	3.98	65.0	± 9.6 %
	15 15 40 30 30 30 30 30 30 30 30 30 30 30 30 30	Y	6.09	78.30	21.16		65.0	
		Z	5.54	77.36	20.46		65.0	
10253- CAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	X	5.67	72.87	19.74	3.98	65.0	± 9.6 %
		Y	5.47	72.07	19.07		65.0	
		Z	5.10	71.53	18.54		65.0	-
10254-	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	X	5.99	73.70	20.40	3.98	65.0	± 9.6 %
CAB	04-67(11)							
CAB	O4-WAINI)	Y	5.81	73.02	19.80		65.0	

10255- CAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	X	6.22	76.88	21,19	3.98	65.0	± 9.6 %
		Y	5.91	75.80	20.46		65.0	
1,		Z	5.50	75.27	20.01		65.0	
10256- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	×	4.23	70.24	14.88	3.98	65.0	±9.6 %
		Y	3.35	66.68	12.49		65.0	-
11111111111	A COMPANY OF THE PARTY OF THE P	Z	2.77	64.94	10.80		65.0	
10257- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	X	4.13	69.56	14.48	3.98	65.0	± 9.6 %
	The state of the s	Y	3.31	66.25	12.19		65.0	
, , , , , ,	THE STREET	Z	2.74	64.53	10.50		65.0	
10258- CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	X	3.85	72.05	16.21	3.98	65.0	± 9.6 %
1000		Y	3.20	68.99	14.20		65.0	
		Z	2.45	65.96	11.94		65.0	
10259- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	X	5.23	73.95	19.12	3.98	65.0	± 9.6 %
		Y	4.90	72.62	18.08		65.0	
20000		Z	4.35	71.21	16.90		65.0	
10260- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	X	5.26	73.69	19.01	3.98	65.0	± 9.6 %
		Y	4.94	72.40	17.99		65.0	
		Z	4.38	71.01	16.81		65.0	
10261- CAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	X	6.13	79.29	21.36	3.98	65.0	± 9.6 %
CAB		Y	5.50	77.09	20.04		65.0	-
		Z	4.84	75.57	18.95		65.0	
10262- CAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	Х	5.76	75.41	20.77	3.98	65.0	± 9.6 %
CAB	H2 20 WA =	Υ	5.52	74.47	20.02		65.0	
		Z	5.06	73.57	19.25		65.0	
10263- CAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	Х	5.56	73.60	19.68	3.98	65.0	± 9.6 %
21.00	3.33.34	Y	5.29	72.56	18.85		65.0	
		Z	4.83	71.70	18.08		65.0	
10264- CAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	X	6.56	79.87	22.10	3.98	65.0	± 9.6 %
		Y	6.03	78.11	21.06		65.0	
		Z	5.48	77.17	20.36		65.0	-7.7-3
10265- CAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	X	5.78	73.40	19.98	3.98	65.0	± 9.6 %
		Y	5.55	72.50	19.30		65.0	
	Day of the second second second second	Z	5.17	71.90	18.79		65.0	
10266- CAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	X	6.13	74.26	20.70	3.98	65.0	± 9.6 %
		Υ	5.94	73.53	20.12		65.0	
7		Z	5.55	72.97	19.63		65.0	1
10267- CAB	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	X	6.50	77.46	21.20	3.98	65.0	± 9.6 %
		Y	6.14	76.28	20.47		65.0	
13.4	Late Late the Wilder	Z	5.71	75.71	20.02		65.0	1000
10268- CAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	×	6.40	73.30	20.34	3.98	65.0	± 9.6 %
		Y	6.22	72.66	19.83		65.0	
		Z	5.86	72.19	19.44	Trant	65.0	
10269- CAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	X	6.38	72.91	20.23	3.98	65.0	± 9.6 %
2011		Y	6.22	72.33	19.74		65.0	
	THE RESIDENCE OF THE PARTY OF T	Z	5.87	71.89	19.35	-4374	65.0	I Zetelia
10270- CAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	×	6.40	74.99	20.34	3.98	65.0	± 9.6 %
CAB		1/	C 40	74.05	19.83		65.0	
		Y	6.18	74.25	19.00		05.0	

10274- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	X	2.65	66.82	15.55	0.00	150.0	± 9.6 %
74.	Market Street Control of the Control	Y	2.59	66.79	15.35		150.0	
		Z	2.59	67.54	15.55		150.0	
10275- CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	×	1.71	68.85	16.24	0.00	150.0	± 9.6 %
	1 10000	Y	1.63	68.36	15.84		150.0	
nt / N in		Z	1.70	69.84	16.52		150.0	
10277- CAA	PHS (QPSK)	X	2.49	62.29	7.92	9.03	50.0	± 9.6 %
24,111, -00		Y	2.46	61.88	7.56		50.0	
		Z	2.18	60.98	6.49		50.0	
10278- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	X	4.74	71.65	15.27	9.03	50.0	± 9.6 %
		Y	3.98	68.49	13.41		50.0	
	A delicated and the second of the second of the second	Z	3.26	65.65	11.18	Contraction of the Contraction o	50.0	
10279- CAA	PHS (QPSK, BW 884MHz, Rolloff 0.38)	X	4.87	71.95	15.45	9.03	50.0	± 9.6 %
		Y	4.07	68.71	13.56		50.0	
	Creative and the second	Z	3.33	65.83	11.32		50.0	1 - 1 - 1 - 1
10290- AAB	CDMA2000, RC1, SO55, Full Rate	Х	1.66	70.65	15.05	0.00	150.0	± 9.6 %
CONT.		Υ	1.44	69.13	13.87		150.0	
	To the same of the	Z	1.47	70.33	13.90		150.0	
10291- AAB	CDMA2000, RC3, SO55, Full Rate	X	0.95	67.61	13.63	0.00	150.0	± 9.6 %
Till -		Y	0.83	66.36	12.50		150.0	
	Executed and and area of the same	Z	0.88	67.95	12.79		150.0	
10292- AAB	CDMA2000, RC3, SO32, Full Rate	X	1.41	74.13	16.96	0.00	150.0	± 9.6 %
		Y	1.25	72.66	15.78		150.0	
	I network and a control of the	Z	2.32	81.14	18.43		150.0	
10293- AAB	CDMA2000, RC3, SO3, Full Rate	Х	2.79	84.30	21.26	0,00	150.0	± 9.6 %
dia.		Y	3.14	85.65	21.07		150.0	
		Z	100.00	131,50	31.99		150.0	
10295- AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	×	9.02	83.48	22.99	9.03	50,0	± 9.6 %
		Y	8.23	80.62	21.24		50,0	
Jan San San San San San San San San San S	Landau Alandau	Z	7.67	78.65	19.55	7.5-	50.0	
10297- AAA	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	X	2.85	70.24	17.04	0.00	150.0	± 9.6 %
		Y	2.74	69.89	16.84		150.0	
	A CONTRACTOR OF THE PARTY OF TH	Z	2.75	70.74	17.28	- 7	150.0	
10298- AAB	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	X	1.69	68.85	14.85	0.00	150.0	± 9.6 %
		Y	1.52	67.79	13.92		150.0	
		Z	1.48	68.38	13.75		150.0	
10299- AAB	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	×	3.03	71.46	15.12	0.00	150.0	± 9.6 %
E.K.A.L.		Y	2.01	66.53	12.33		150.0	
		Z	2.33	68.75	12.64	- 14	150.0	
10300- AAB	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	X	2.09	65.83	11.80	0.00	150.0	± 9.6 %
1.711,-22-2	The second of th	Y	1.60	63.20	9.91		150.0	
17.	The state of the s	Z	1.52	63.36	9.30		150.0	F-1 0 1 0 1
10301- AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	х	4.81	65.78	17.76	4,17	50.0	± 9.6 %
-VAVA		Υ	4.56	65.03	17.21		50.0	
		Z	4.47	65.51	17.35		50.0	
	A Principal and the Control of the C			THE RESERVE OF THE PARTY OF THE				
10302- AAA	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols)	×	5.26	66.25	18.41	4.96	50.0	± 9.6 %
				66.25 66.00	18.41	4.96	50.0	± 9.6 %

10303- AAA	IEEE 802.16e WIMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	×	5.01	65.90	18.25	4.96	50.0	± 9.6 %
	7	Y	4.88	65.66	17.94		50.0	
		Z	4.68	65.67	17.81		50.0	
10304- AAA	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	X	4.80	65.70	17.69	4.17	50.0	± 9.6 %
	The state of the s	Y	4.69	65.54	17.45		50.0	
risole -		Z	4.50	65.60	17.36	Course C	50.0	Town Street
10305- AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	X	4.57	68.32	20.17	6.02	35.0	± 9.6 %
		Y	4.52	68.23	19.72		35.0	
E.D.L.	The second secon	Z	4.25	67.87	19.27		35.0	
10306- AAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	×	4.82	66.97	19.56	6.02	35.0	± 9.6 %
4 /- V		Y	4.74	66.85	19.19		35.0	
		Z	4.50	66.64	18.86	Live	35.0	
10307- AAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	X	4.73	67.21	19.57	6.02	35.0	± 9.6 %
4047		Y	4.65	67.07	19.18		35.0	
40000	ACCURATE STATE OF THE STATE OF	Z	4.40	66.76	18.81		35.0	
10308- AAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	X	4.71	67.45	19.73	6.02	35.0	±9.6 %
		Y	4.64	67.31	19.34		35.0	
0.00	An and an Andrew Killiam Andrews	Z	4.38	67.00	18.98		35.0	
10309- AAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	X	4.88	67.20	19.72	6.02	35.0	± 9.6 %
		Y	4.78	67.02	19.32		35.0	-
		Z	4.52	66.73	18.96		35.0	
10310- AAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	Х	4.77	67.06	19.55	6.02	35.0	± 9.6 %
7111		Y	4.69	66.96	19.19		35.0	
		2	4.46	66.73	18.87		35.0	
10311- AAA	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	X	3.22	69.46	16.65	0.00	150.0	± 9.6 %
		Y	3.11	69.14	16.47		150.0	
77 7 F la		Z	3.12	69.89	16.86		150.0	
10313- AAA	IDEN 1:3	X	3.54	72.89	16.19	6.99	70.0	± 9.6 %
307		Y	3.12	70.59	14.99		70.0	
1777		Z	2.62	68.78	13.87		70.0	1
10314- AAA	IDEN 1:6	X	4.91	79.16	21.35	10.00	30.0	± 9.6 %
		Y	4.30	76.23	19.94		30.0	
	0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	Z	3.66	73.82	18.57		30.0	
10315- AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	×	1,11	64.06	15.55	0.17	150.0	± 9.6 %
	THE STATE OF THE S	Y	1.09	63.86	15.29		150.0	
	The Art Continue to the Continue Contin	Z	1.09	64.45	15.63		150.0	1000
10316- AAB	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 96pc duty cycle)	×	4.60	66.69	16.39	0.17	150.0	± 9.6 %
Marga.		Y	4.53	66.65	16.28		150.0	
hn a -	IBARA LA LILITARIA	Z	4.43	66.83	16.26		150.0	
10317- AAB	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	×	4.60	66.69	16.39	0.17	150.0	± 9.6 %
	A TOTAL STATE OF THE STATE OF T	Y	4.53	66.65	16.28		150.0	
		Z	4.43	66.83	16.26		150.0	
10400- AAC	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	X	4.73	67.08	16.43	0.00	150,0	± 9.6 %
11014		Y	4.64	67.03	16.35		150.0	
N. S. 14-75	The state of the s	Z	4.53	67.27	16.39	1000	150.0	E. Letter
10401- AAC	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	X	5.45	67.29	16.61	0.00	150.0	± 9.6 %
AAC		Y	5.37	67.22	16.52		150.0	

10402- AAC	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)	×	5.68	67.52	16.57	0.00	150.0	± 9.6 %
10000		Υ	5.61	67.46	16.51		150.0	
		Z	5.52	67.59	16.52		150.0	
10403- AAB	CDMA2000 (1xEV-DO, Rev. 0)	X	1.66	70,65	15.05	0.00	115.0	± 9.6 %
44067		Υ	1.44	69.13	13.87		115.0	
4		Z	1.47	70.33	13.90		115.0	
10404- AAB	CDMA2000 (1xEV-DO, Rev. A)	×	1.66	70.65	15.05	0.00	115.0	± 9.6 %
19.99		Y	1.44	69.13	13.87		115.0	
2479,101	A VICTOR OF THE PARTY OF THE PA	Z	1.47	70.33	13.90		115.0	
10406- AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	×	100.00	120.69	29.86	0.00	100.0	± 9.6 %
1.7		Υ	15.63	97.77	24.47		100.0	
		Z	100.00	114.27	26.26		100.0	
10410- AAA	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	0.68	60.00	3.71	2.23	80.0	± 9.6 %
*****	A CONTRACTOR CONTRACTOR CONTRACTOR	Y	0.66	60.00	3.30		80.0	
LAWS"	Feet was a series of the feet	Z	58.20	287.69	22.33		80.0	
10415- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	×	1.04	63.38	15.10	0.00	150.0	± 9.6 %
		Y	1.02	63.21	14.88		150.0	
		Z	1.04	63.93	15.34		150.0	
10416- AAA	IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 99pc duty cycle)	X	4.57	66.74	16.37	0.00	150.0	± 9.6 %
		Y	4.50	66.74	16.31		150.0	
		Z	4.41	67.00	16.35		150.0	
10417- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	X	4.57	66.74	16.37	0.00	150.0	± 9.6 %
		Y	4.50	66.74	16.31		150.0	
		Z	4.41	67.00	16.35		150.0	
10418- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	×	4.56	66.91	16.40	0.00	150.0	± 9.6 %
		Y	4.49	66.92	16.34		150.0	
	Level Control of the	Z	4.41	67.21	16.41		150.0	
10419- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	X	4.58	66.85	16.39	0.00	150.0	± 9.6 %
		Y	4.51	66.86	16.34		150.0	
		Z	4.43	67.14	16.40		150.0	5.5.6.6
10422- AAA	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	×	4.69	66.84	16.40	0.00	150.0	± 9.6 %
444		Y	4.62	66.84	16.34		150.0	
4.5VAE	Little Black Little W. A. a. Comp. Sect. B. A.	Z	4.53	67.11	16.40		150.0	
10423- AAA	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	X	4.86	67.16	16.52	0.00	150.0	± 9.6 %
		Υ	4.77	67.13	16.45		150.0	
	Terrando Contacto de Contacto	Z	4.67	67.37	16.49		150.0	
10424- AAA	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	×	4.78	67.11	16.49	0.00	150.0	± 9.6 %
	The state of the s	Y	4.69	67.09	16.42		150.0	
7-1	THE RESERVE OF THE PARTY OF THE	Z	4.60	67.33	16.47		150.0	E / married
10425- AAA	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	X	5.39	67.41	16.67	0.00	150.0	± 9.6 %
-	Carlo de la Carlo	Y	5.30	67.34	16.59		150.0	
7 X Y = 12		Z	5.20	67.47	16.60	- FLAR	150.0	
10426- AAA	IEEE 802,11n (HT Greenfield, 90 Mbps, 16-QAM)	X	5.40	67.46	16.69	0.00	150.0	± 9.6 %
		Y	5.33	67.43	16.63		150.0	
		Z	5.21	67.52	16.62		150.0	

10427- AAA	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	X	5,41	67.42	16,66	0.00	150.0	± 9.6 %
~~~	The state of the s	Y	5.32	67.34	16.59		150.0	
	Manager of the Control of the Contro	Z	5.19	67.37	16.54		150.0	
10430- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	×	4.29	70.94	18.32	0.00	150.0	± 9.6 %
- H 4		Y	4.38	71.95	18.67		150.0	
77.7	The man remains an area and a	Z	4.43	73.01	18.90	1111	150.0	H+A
10431- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	×	4.25	67.34	16.38	0.00	150.0	± 9.6 %
		Y	4.15	67.33	16.28		150.0	
733-04-A		Z	4.06	67.69	16.32		150.0	
10432- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	Х	4.55	67.18	16.45	0.00	150.0	± 9.6 %
		Y	4.46	67.16	16.37		150.0	13277
Locks-	A CONTROL OF A POPULATION OF THE POPULATION OF T	Z	4.37	67.46	16.42		150.0	
10433- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	Х	4.79	67.14	16.51	0.00	150.0	±9.6 %
000		Y	4.71	67.12	16.44		150.0	
va vill	atom Automorphic Areas and Areas	Z	4.61	67.37	16.49		150.0	
10434- AAA	W-CDMA (BS Test Model 1, 64 DPCH)	X	4.40	71.87	18.31	0.00	150.0	± 9.6 %
YEZ		Y	4.54	73.05	18.67		150.0	
With the	Contraction to be the state of	Z	4.65	74.29	18.90	1.134	150.0	
10435- AAA	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	0.69	60.00	3,69	2.23	80.0	± 9.6 %
	- Bernard and Andrews (1974)	Y	0.67	60.00	3.28		80.0	
		Z	59.00	285.99	20.61		80.0	10 Aug 21 Aug
10447- AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	×	3.55	67.42	15.73	0.00	150.0	± 9.6 %
		Y	3.44	67.35	15.49		150.0	
		Z	3.34	67.77	15.44		150.0	
10448- AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	×	4.09	67.12	16.25	0.00	150.0	± 9.6 %
		Y	4.00	67.12	16.15		150.0	
Carry -		Z	3.92	67.49	16.21	T. A.	150.0	
10449- AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	X	4.36	67.01	16.35	0.00	150.0	± 9.6 %
		Y	4.28	67.00	16.27		150.0	
717-71		Z	4.20	67.30	16.34		150.0	
10450- AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	X	4.56	66.91	16.37	0.00	150.0	± 9.6 %
000		Y	4.49	66.90	16.30		150.0	1-1-
W11.55 41		Z	4.41	67.16	16.36	100	150.0	
10451- AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	X	3.44	67.61	15.34	0.00	150.0	± 9.6 %
		Y	3.30	67.43	15.00		150.0	
101.00		Z	3.18	67.73	14.83	Tract.	150.0	17,7,777
10456- AAA	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	×	6.26	67.94	16.80	0.00	150.0	± 9.6 %
5		Y	6.21	67.94	16.77		150.0	
N. Barber	Description of the state of the	Z	6.11	68.02	16.75	A 161	150.0	127.5.5
10457- AAA	UMTS-FDD (DC-HSDPA)	X	3.82	65.37	16.08	0.00	150.0	± 9.6 %
		Y	3.79	65.40	16.01		150.0	
Transfer C. T.	Law As Armer and the Street Control of the	Z	3.75	65.72	16.08		150.0	
10458- AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	X	3.26	66.94	14.73	0.00	150.0	± 9.6 %
7.5		Y	3.08	66.58	14.21		150.0	
	- Antonio and Antonio Antonio	Z	2.89	66.49	13.74	11112	150.0	
10459- AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	X	4.48	65.75	15.95	0.00	150.0	± 9.6 %
7.2		Y	4.26	65.33	15.50		150.0 150.0	

10460- AAA	UMTS-FDD (WCDMA, AMR)	X	1.00	69.86	17.29	0.00	150.0	± 9.6 %
		Y	0.93 1.04	68.92 71.70	16.65 18.09		150.0 150.0	
10461- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	46.80	114.97	29.55	3.29	80.0	± 9.6 %
		Y	2.56	74.28	17.13		80.0	
	A CONTRACTOR OF THE PROPERTY O	Z	5.04	84.65	20.31		80.0	
10462- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	1.61	65.21	10.82	3.23	80.0	± 9.6 %
	THE RESERVE OF THE PROPERTY OF THE	Υ	0.93	60.02	8.07		80.0	
10100		Z	0.78	60.00	6.82		80.0	
10463- AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	1.09	61.21	8.47	3.23	80.0	± 9.6 %
1.5		Y	0.94	60.00	7.56		80.0	
10464-	LITE TOD (PC EDMA 4 DB 2 MHz	Z	0.81	60.00	6.23	2.22	80.0	. 0.00
AAA	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	Y	34.73	108.74	27.28	3.23	80.0	± 9.6 %
		Z	2.03	71.13	15.38		80.0	
10465-	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-	X	3.11 1.43	77.85 64.09	17.39	3.23	80.0	+0.00
AAA	QAM, UL Subframe=2,3,4,7,8,9)	Y	0.93	60.00	10.26 7.99	3.23	80.0	± 9.6 %
		Z	0.78	60.00	6.75		80.0	
10466-	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-	X	1.04	60.76	8.19	3.23	80.0	± 9.6 %
AAA	QAM, UL Subframe=2,3,4,7,8,9)	Y	0.95	60.00	7.52	5.25	80.0	1 3.0 /
ALC HELD		Z	0.81	60.00	6.19		80.0	
10467- AAA	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	44.35	112.12	28.12	3.23	80.0	± 9.6 %
20.00		Υ	2.11	71.67	15.62		80.0	
	Wagner a last a strategy of a state of the	Z	3.45	79.17	17.87		80.0	
10468- AAA	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	1.47	64.37	10.40	3.23	80.0	± 9.6 %
		Y	0.93	60.00	8.01		80.0	
-ALLA . Y	The state of the s	Z	0.77	60.00	6.77		80.0	
10469- AAA	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	×	1.04	60.77	8.20	3.23	80.0	± 9.6 %
		Y	0.94	60.00	7.52		80.0	
		Z	0.81	60.00	6.18		80.0	
10470- AAA	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	45.19	112.38	28.18	3.23	80.0	± 9.6 %
	With the same that the same th	Y	2.10	71.65	15.61		80.0	
10171	/	Z	3.45	79.20	17.87	10.00	80.0	13.0
10471- AAA	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	1.46	64.30	10.36	3.23	80.0	± 9.6 %
		Y	0.93	60.00	8.00		80.0	
10472- AAA	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	1.03	60.00 60.73	6.75 8.16	3.23	80.0 80.0	± 9.6 %
	The state of the s	Y	0.94	60.00	7.50		80.0	
		Z	0.81	60.00	6.17	01	80.0	
10473- AAA	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	44.98	112.29	28.15	3.23	80.0	± 9.6 %
		Y	2.10	71.62	15.60		80.0	
		Z	3.43	79.12	17.84		80.0	
10474- AAA	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	×	1.45	64.27	10.35	3.23	80.0	± 9.6 %
- A II	Carlo and a second a second and	Y	0.93	60.00	8.00		80.0	
Service I		Z	0.77	60.00	6.75		80.0	
10475- AAA	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	1.03	60.72	8.16	3.23	80.0	± 9.6 %
	TO THE PARTY OF TH	Υ	0.94	60.00	7.51		80.0	
		Z	0.81	60.00	6.17		80.0	

10477- AAA	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9)	X	1.42	64.03	10.21	3.23	80.0	± 9.6 %
**************************************	The Assertance Profit follows	Y	0.93	60.00	7.98		80.0	
	Local Market Control of the Control	Z	0.77	60.00	6.73		80.0	
10478- AAA	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9)	X	1.03	60.68	8.13	3.23	80.0	± 9.6 %
		Y	0.94	60.00	7.49		80.0	
		Z	0.81	60.00	6.16		80.0	T. T T.
10479- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	0.93	60.00	6.33	1.99	80.0	± 9.6 %
		Y	0.98	60.00	5.46		80.0	
	Contract to the second of the second	Z	0.25	54.43	1.55		80.0	
10480- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	1.26	60.00	5.45	1.99	80.0	± 9.6 %
		Y	1.38	60.00	4.78		80.0	
12.22		Z	90.40	60.00	2.15		80.0	
10481- AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	1.33	60.00	5.20	1.99	80,0	± 9.6 %
	The second secon	Υ	1.53	60.00	4.49		80.0	
10100	Les the les services	Z	24.67	242.93	12.00	2 ==	80.0	
10482- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	2.31	68.80	14.53	1.99	80.0	± 9.6 %
		Y	1.70	64.94	12.19		80.0	
40400	LITE TOD 100 POLICE PARTY TO THE	Z	1.21	61.87	9.95		80.0	10000
10483- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	3.02	68.54	13.99	1.99	80.0	± 9.6 %
		Y	1.85	62.64	10.50		80.0	
10484- AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Z X	1.43 2.89	60.86 67.80	8.86 13.70	1.99	80.0	± 9.6 %
AVV.	04-QAM, OL Subitame=2,5,4,7,6,9)	Y	1.85	62.39	10.40		80.0	
11111		Z	1.43	60.66	8.78		80.0	
10485- AAA	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.08	72.68	17.30	1.99	80.0	± 9.6 %
7001	GI ON DE GUERANIO E CONTINUO	Y	2.48	69.52	15.50	7	80.0	
	ALCOHOL: NO CONTRACTOR OF THE PARTY OF THE P	Z	2.00	67.44	14.05		80.0	
10486- AAA	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	2.75	67.70	14.78	1.99	80.0	± 9.6 %
		Y	2.35	65.63	13.31		80.0	
7000	The state of the s	Z	1.90	63.67	11.74		80.0	
10487- AAA	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	2.75	67.33	14.61	1.99	80.0	± 9.6 %
		Υ	2.37	65.35	13.18		80.0	
		Z	1.92	63.45	11.62		80.0	1-75-50
10488- AAA	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.48	72.70	18.26	1.99	80.0	± 9.6 %
		Υ	3.07	70.79	17.18		80.0	
Table -		Z	2.75	69.99	16.58	1000	80.0	1000
10489- AAA	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	3.25	68.65	16.70	1.99	80.0	± 9.6 %
		Y	3.05	67.73	15.97		80.0	
	ATTENDED TO THE OWN TO SEE THE TWEET	Z	2.79	67.17	15.38	1.00	80.0	1 6 8 8
10490- AAA	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	3.34	68.48	16.65	1.99	80.0	± 9.6 %
	TO SERVICE SER	Y	3.14	67.62	15.95		80.0	
10491-	LTE-TDD (SC-FDMA, 50% RB, 15 MHz,	X	2.88 3.65	67.08 70.98	15.36 17.81	1.99	80.0 80.0	± 9.6 %
AAA	QPSK, UL Subframe=2,3,4,7,8,9)	V	2.20	60.70	17.04		80.0	
		Y	3.36	69.72	16.64		80.0	-
10400	LTE TOD (SC EDMA EON ED 45 MUL-		3.08	69.19	16.83	1,99	80.0	± 9.6 %
10492- AAA	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	3.61	68.02	16.31	1,88	80.0	£ 3.0 %
		Y	3.45	67.39				
		Z	3.22	67.05	15.92		80.0	

10493- AAA	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3,68	67.89	16.79	1.99	80.0	± 9.6 %
-317-0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Y	3.52	67.29	16.29		80.0	
		Z	3.28	66.95	15.89		80.0	
10494- AAA	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	4.00	72.52	18.24	1.99	80.0	± 9.6 %
		Y	3.61	70.96	17.39	2	80.0	
T-171-		Z	3.30	70.34	16.98		80.0	in Victor
10495- AAA	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	3.65	68.42	17.04	1.99	80.0	± 9.6 %
	AND THE SOURCE STORES TO SELECT AND THE SELECT AND	Y	3.48	67.73	16.51		80.0	
a la		Z	3.25	67.35	16.14		80.0	
10496- AAA	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.72	68.14	16.97	1.99	80.0	± 9.6 %
, , , , , , , , , ,	100000000000000000000000000000000000000	Y	3.57	67.54	16.48		80.0	
		Z	3.34	67.19	16.12		80.0	
10497- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	1.37	62.68	10.60	1.99	80.0	± 9.6 %
7.7		Y	1.06	60.00	8.50		80.0	
La L	Landa de la constante de la co	Z	0.96	60.00	7.55		80.0	20.40.6
10498- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	X	1.29	60.00	8.25	1.99	80.0	± 9.6 %
	Frankis Service Anna Anna Service	Y	1.26	60.00	7.57		80.0	
A 2000		Z	1.17	60.00	6.59		80.0	
10499- AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	1.32	60.00	8.12	1.99	80.0	± 9.6 %
		Y	1.28	60.00	7.44		80.0	
		Z	1.19	60.00	6.46		80.0	
10500- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.21	72.50	17.65	1.99	80.0	± 9.6 %
		Y	2.72	70.04	16.21		80.0	
	A DESCRIPTION OF THE PARTY OF T	Z	2.32	68.66	15.18		80.0	
10501- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	3.00	68.30	15.62	1.99	80.0	± 9.6 %
	Land of the Armen of the Armen	Y	2.69	66.75	14.48		80.0	
A 4/75		Z	2.31	65.42	13.33		80.0	
10502- AAA	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	Х	3.05	68.11	15.49	1.99	80.0	± 9.6 %
	Leverter - poor your - may 1 or or you	Y	2.73	66.59	14.35		80.0	
	astronomical destructions and	Z	2.34	65.25	13.18	7.00	80.0	
10503- AAA	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	×	3.43	72.47	18.16	1.99	80.0	± 9.6 %
W 60	A TOTAL TOTA	Y	3.03	70.57	17.07	-	80.0	
	The same of the sa	Z	2.71	69.78	16.47		80.0	Historia Co
10504- AAA	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	3.24	68.55	16.64	1.99	80.0	± 9.6 %
	The second secon	Υ	3.03	67.62	15.90		80.0	
de de la constant	the contention of the content of the	Z	2.77	67.06	15.31		80.0	
10505- AAA	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	3.32	68.39	16.60	1.99	80.0	± 9.6 %
	A TOTAL STEEL STEE	Υ	3.12	67.52	15.89		80.0	
10.000		Z	2.86	66.98	15.30		80.0	
10506- AAA	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	3.96	72.36	18.16	1.99	80.0	± 9.6 %
	AL ACCESS (MALLEY AND	Υ	3.58	70.80	17.31		80.0	
o de sal		Z	3.27	70.19	16.90		80.0	
10507- AAA	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	3.63	68.36	17.00	1.99	80.0	± 9.6 %
	AND	11	0.10	22.22	24 14		-	
	the second secon	Y	3.46	67.66	16.47		80.0	

10508- AAA	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	X	3.71	68.07	16.92	1.99	80.0	± 9.6 %
		Y	3.55	67.46	16.43	7	80.0	
KUKUL -		Z	3.32	67.11	16.08		80.0	
10509- AAA	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.23	70.87	17.63	1.99	80.0	± 9.6 %
×7.		Y	3.95	69.82	17.02		80.0	
		Z	3.68	69.40	16.72		80.0	
10510- AAA	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	4.11	68.08	17.03	1.99	80.0	± 9.6 %
	Extra Community	Y	3.96	67.53	16.62		80.0	1000
	The state of the s	Z	3.73	67.21	16.32		80.0	1000
10511- AAA	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	4.16	67.83	16.97	1.99	80.0	± 9.6 %
		Y	4.03	67.34	16.59		80.0	
	Annual Control of the	Z	3.80	67.05	16.30		80.0	
10512- AAA	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	X	4.46	72,47	18.08	1.99	80.0	± 9.6 %
		Y	4.06	71.02	17.32		80.0	
75515		Z	3.75	70.46	16.97	7	80.0	
10513- AAA	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	×	4.01	68.36	17.13	1.99	80.0	± 9.6 %
		Y	3.84	67.72	16.68		80.0	
4-1-4-4		Z	3.62	67.34	16.37		80.0	
10514- AAA	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	×	4.02	67.93	17.02	1.99	80.0	± 9.6 %
		Y	3.88	67.38	16.60		80.0	
		Z	3.66	67.04	16.30		80.0	
10515- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	X	1.01	63.60	15.19	0.00	150.0	± 9.6 %
		Υ	0.99	63.40	14.95		150.0	
		Z	1.00	64.18	15.45	0.00	150.0	1000
10516- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	×	0.74	73.85	19.41	0.00	150.0	± 9.6 %
		Y	0.64	71.41	18.08		150.0 150.0	
10517- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	X	0.81	76.83 65.93	20.89 16.09	0.00	150.0	± 9.6 %
rvvi	Mops, sape duty cycle)	Y	0.84	65.42	15.68		150.0	
		Z	0.87	66.74	16.52		150.0	
10518- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	X	4.56	66.82	16.35	0.00	150.0	±9.6 %
		Y	4.49	66.82	16.29		150.0	
77	Control and Control Added to	Z	4.41	67.11	16.35		150.0	
10519- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	X	4.74	67.04	16.46	0.00	150.0	± 9.6 %
444	STRANGE CONTRACTOR	Υ	4.66	67.02	16.39		150.0	
10000		Z	4.56	67.27	16.43	-	150.0	, a m a
10520- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	X	4.59	67.01	16.39	0.00	150.0	± 9.6 %
		Y	4.51	66.98	16.32		150.0	
10521- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	X	4.42 4.53	67.23 67.00	16.36 16.38	0.00	150.0 150.0	± 9.6 %
nnn -	Midps, aape daty cycle)	Y	4.44	66.96	16.30		150.0	
		Z	4.35	67.21	16.35	-1	150.0	
10522- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	X	4.59	67.11	16.47	0.00	150.0	± 9.6 %
		Y	4.50	67.09	16.40		150.0	
		Z	4.40	67.33	16.44		150.0	

10523- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	×	4.47	66.98	16.32	0.00	150.0	± 9.6 %
		Y	4.40	66.99	16.27	0-1	150.0	
	Section 1. The Control of the Contro	Z	4.33	67.32	16.36		150.0	
10524- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	X	4.53	67.02	16.44	0.00	150.0	± 9.6 %
	A STATE OF THE STA	Y	4.45	67.01	16.37		150.0	
100.70	The Assistance of the Assistan	Z	4.35	67.28	16.43		150.0	
10525- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)	X	4.52	66.07	16.03	0.00	150.0	± 9.6 %
1000		Y	4.45	66.08	15.98		150.0	
Arrive .	The second secon	Z	4.38	66.40	16.05		150.0	
10526- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)	×	4.69	66.44	16.17	0.00	150.0	± 9.6 %
		Y	4.60	66.41	16.11		150.0	
The state of		Z	4.51	66.69	16.17		150.0	= =
10527- AAA	IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)	X	4,61	66.40	16.11	0.00	150.0	± 9.6 %
4510.00		Y	4.53	66.38	16.05		150.0	
Territoria -	CONTRACTOR OF A CONTRACTOR OF	Z	4.44	66.66	16.12		150.0	
10528- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)	X	4.63	66.41	16.14	0.00	150.0	± 9.6 %
0.70		Y	4.54	66.39	16.08		150.0	
		Z	4.46	66.68	16.15	1.00	150.0	
10529- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)	×	4.63	66.41	16.14	0.00	150.0	± 9.6 %
40.00	100000000000000000000000000000000000000	Y	4.54	66.39	16.08		150.0	
		Z	4.46	66.68	16.15		150.0	
10531- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)	X	4.61	66.51	16.15	0.00	150.0	± 9.6 %
31111		Y	4.52	66.46	16.08		150.0	
		Z	4.43	66.71	16.13	1,71	150.0	
10532- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)	X	4.48	66.37	16.09	0.00	150.0	± 9.6 %
		Y	4.39	66.32	16.01		150.0	
		Z	4.31	66.59	16.07	EN 177	150.0	
10533- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)	X	4.64	66.47	16.14	0.00	150.0	± 9.6 %
10.00		Y	4.55	66.46	16.08		150.0	
	Control of the Contro	Z	4.47	66.76	16.15		150.0	
10534- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle)	×	5.16	66,49	16.19	0.00	150.0	± 9.6 %
		Y	5.09	66.45	16.13		150.0	
	Land to the part of the second	Z	5.00	66.62	16.16		150.0	
10535- AAA	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle)	Х	5.23	66.68	16.27	0.00	150.0	± 9.6 %
	TOTAL CONTRACTOR STATE OF THE S	Y	5.15	66.63	16.22		150.0	
· ·	Manager A Secretary Trans-	Z	5.05	66.75	16.23	100	150.0	
10536- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle)	X	5.10	66.62	16.23	0.00	150.0	± 9.6 %
	TOTAL SELVE - SELVE	Y	5.03	66.59	16.18		150.0	
1000		Z	4.94	66.77	16.21	54.77	150.0	
10537- AAA	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle)	×	5.16	66.59	16,21	0.00	150.0	± 9.6 %
	The same of the sa	Y	5.08	66.55	16.16		150.0	
		Z	5.00	66.74	16.20		150.0	
10538- AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle)	X	5.24	66.60	16.26	0.00	150.0	± 9.6 %
		Y	5.16	66.54	16.20		150.0	
10010		Z	5.06	66.70	16.22		150.0	I STATE
10540- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle)	X	5.18	66.63	16.29	0.00	150.0	± 9.6 %
		Y	5.09	66.54	16.21		150.0	
		Z	4.99	66.67	16.22		100.0	

10541- AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle)	×	5,15	66.49	16.21	0.00	150.0	± 9.6 %
		Y	5.07	66.43	16.14		150.0	
		Z	4.98	66.59	16.17	7.0	150.0	
10542- AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)	X	5.30	66.55	16.26	0.00	150.0	± 9.6 %
		Y	5.23	66.51	16.20		150.0	
	THE PROPERTY OF THE REAL PROPERTY OF THE PROPERTY	Z	5.13	66.67	16.22	Fig. 11.	150.0	
10543- AAA	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)	Х	5.38	66.59	16.29	0.00	150.0	± 9.6 %
11111		Y	5.29	66.52	16.23		150.0	
		Z	5.20	66.71	16.26		150.0	
10544- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)	Х	5.48	66.59	16.17	0.00	150.0	±9.6 %
		Y	5.42	66.54	16.12		150.0	
7.77	Activities of the Committee of the Commi	Z	5.34	66.69	16.14		150.0	
10545- AAA	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle)	X	5.67	67.02	16.34	0.00	150.0	± 9.6 %
444		Y	5.61	66.98	16.29		150.0	
Victoria	Large to part that the large of the	Z	5.50	67.08	16.29		150.0	
10546- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)	X	5.54	66.79	16.24	0.00	150.0	± 9.6 %
1777		Υ	5,47	66.71	16.17		150.0	
	TO THE PARTY OF TH	Z	5.37	66.82	16.18	LANGE I	150.0	Production of
10547- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)	X	5.61	66.83	16.25	0.00	150.0	± 9.6 %
	S. C.	Y	5.54	66.77	16.20		150.0	
-0-Fr-		Z	5.45	66.90	16.21		150.0	
10548- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)	X	5.86	67.78	16.70	0.00	150.0	± 9.6 %
*****		Y	5.75	67.60	16.58		150.0	
vinder =		Z	5.59	67.51	16.49	A TOTAL	150.0	
10550- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)	Х	5.57	66.83	16.27	0.00	150.0	± 9.6 %
		Y	5.51	66.80	16.23		150.0	
THE PART OF	was a second of the second of the second	Z	5.42	66.95	16.25		150.0	
10551- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)	Х	5.57	66.86	16.25	0.00	150.0	± 9.6 %
- Olo Ser		Y	5.49	66.76	16.17		150.0	
	Non-service Extrata Leads	Z	5.37	66.79	16.14		150.0	
10552- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)	X	5.49	66.66	16.15	0.00	150.0	± 9.6 %
		Y	5.43	66.62	16.11		150.0	
77.7	Let you wanted the contract of	Z	5.35	66.81	16.15	and the factor of	150.0	
10553- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	Х	5.57	66.68	16.20	0.00	150.0	± 9.6 %
		Y	5.50	66.62	16.14		150.0	
	The second second second second second	Z	5.41	66.76	16.15		150.0	
10554- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 99pc duty cycle)	X	5.89	66.95	16.26	0.00	150.0	± 9.6 %
		Y	5.83	66.89	16.20		150.0	
		Z	5.75	67.00	16.20	1000	150.0	
10555- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	×	6.01	67.25	16.39	0.00	150.0	± 9.6 %
7773		Y	5.95	67.18	16.33	1.	150.0	
Street Married To		Z	5.85	67.23	16.30		150.0	
10556- AAA	IEEE 1602.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	X	6.04	67.30	16.41	0.00	150.0	± 9.6 %
77V	I MORNOWAY COLUMN TO THE TOTAL COLUMN TO THE T	Y	5.98	67.24	16.35		150.0	
	The second secon	Z	5.88	67.32	16.34	1	150.0	
10557- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	X	6.00	67.19	16,37	0.00	150.0	± 9.6 %
CHAIN S		Y	5.93	67.12	16.31		150.0	

10558- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 99pc duty cycle)	×	6.05	67.36	16.47	0.00	150.0	± 9.6 %
	The state of the s	Y	5.98	67.27	16.40		150.0	
Transfer of		Z	5.86	67.30	16.36		150.0	
10560- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 99pc duty cycle)	X	6.04	67.20	16.43	0.00	150.0	± 9.6 %
C V 19/10/10/10		Y	5.97	67.12	16.36		150,0	
Mar. 1.		Z	5.87	67.21	16.35		150.0	TRACT CO
10561- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 99pc duty cycle)	X	5.97	67.18	16.46	0.00	150.0	± 9.6 %
		Y	5.90	67.11	16.39		150.0	
-1010	A LODGE COST, G. C. WITH VILLE LINES CO.	Z	5.80	67.18	16.37		150.0	11.14.4
10562- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 99pc duty cycle)	×	6.08	67.54	16.64	0.00	150.0	± 9.6 %
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y	5.99	67.39	16.53		150.0	
	A CALL AND THE PROPERTY OF	Z	5.86	67.38	16.47	3 1111	150.0	5 13 15
10563- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 99pc duty cycle)	X	6.26	67.68	16.67	0.00	150.0	± 9.6 %
-1111	1.7.7.1.198.197.197	Y	6.08	67.30	16.45		150.0	
	Creation and the contract of t	Z	5.95	67.29	16.39		150.0	1700
10564- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 99pc duty cycle)	X	4.88	66.88	16.49	0.46	150.0	± 9.6 %
A 2.7.	The court of the c	Υ	4.80	66.84	16.40		150.0	
		Z	4.71	67.06	16.43		150.0	
10565- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 99pc duty cycle)	X	5.11	67.31	16.80	0.46	150.0	± 9.6 %
117-1	1	Y	5.02	67.28	16.73		150.0	-
		Z	4.91	67.48	16.74	- V - A-0 -	150.0	
10566- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 99pc duty cycle)	Х	4.94	67.16	16.62	0.46	150.0	± 9.6 %
5.1.10		Y	4.85	67.10	16.53		150.0	
and the s		Z	4.75	67.31	16.55		150.0	
10567- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 99pc duty cycle)	X	4.97	67.52	16.96	0.46	150.0	± 9.6 %
		Y	4.89	67.52	16.92		150.0	
		Z	4.79	67.73	16.94		150.0	E TI
10568- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 99pc duty cycle)	X	4.85	66.95	16.40	0.46	150.0	± 9.6 %
		Y	4.76	66.85	16.28		150.0	
1.45	And the later of t	Z	4.64	67.01	16.27		150.0	
10569- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 99pc duty cycle)	X	4.92	67.62	17.02	0.46	150.0	± 9.6 %
100.22		Y	4.86	67.67	17.00		150.0	
No.	A Commence of Marine Anna Anna Anna Anna Anna Anna Anna An	Z	4.77	67.94	17.06		150.0	3-3
10570- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 99pc duty cycle)	Х	4.96	67.48	16.97	0,46	150.0	± 9.6 %
A SUPERIOR		Υ	4.88	67.50	16.93		150.0	
4700		Z	4.78	67.73	16.96		150.0	Company Co. Co. Co.
10571- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	X	1.18	64.49	15.74	0,46	130.0	± 9.6 %
	The state of the s	Y	1.16	64.19	15.39		130.0	
		Z	1.15	64.58	15.58	And I I I I I I I I I	130.0	
10572- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	×	1.19	65.04	16.09	0.46	130.0	± 9.6 %
		Y	1.17	64.74	15.74		130.0	
72		Z	1.16	65.16	15.95	Trus	130.0	
10573- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	×	2.14	86.87	24.08	0.46	130.0	± 9.6 %
	The second second district	Υ	1.56	81.10	21.62		130.0	
William V	Early Page National Page 1	Z	2.01	86.66	23.86		130.0	L
10574- AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	X	1.30	70.72	19.02	0.46	130.0	±9.6 %
	The state of the s	Υ	1.26	70.25	18.60		130.0	1 1 1
		Z	1.27	71.20	19.11		Accessed to 17 to	

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10575- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 90pc duty cycle)	×	4.65	66.60	16.48	0.46	130.0	± 9.6 %
100		Y	4.57	66.55	16.37		130.0	
		Z	4.47	66.73	16.35		130.0	-0.5 0.5
10576- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 90pc duty cycle)	×	4.68	66.77	16.55	0.46	130.0	± 9.6 %
Treat		Y	4.60	66.74	16.45		130.0	
-2.00 C	A CONTRACTOR OF THE PROPERTY O	Z	4.50	66.94	16.44		130.0	
10577- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 90pc duty cycle)	X	4.88	67.05	16.71	0.46	130.0	± 9.6 %
		Y	4.79	67.00	16.61		130.0	
		Z	4.67	67.17	16.59		130.0	
10578- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 90pc duty cycle)	X	4.77	67.20	16.81	0.46	130.0	± 9.6 %
111-12		Y	4.69	67.17	16.73		130.0	
		Z	4.58	67.34	16.71		130.0	Luine
10579- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 90pc duty cycle)	Х	4.54	66.50	16.14	0.46	130.0	± 9.6 %
7.77		Y	4.44	66.36	15.97		130.0	
day days		Z	4.32	66.49	15.93		130.0	
10580- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 90pc duty cycle)	X	4.59	66.56	16.17	0.46	130.0	± 9.6 %
		Y	4.48	66.42	16.00		130.0	
		Z	4.36	66.54	15.95	!	130.0	T-1
10581- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 90pc duty cycle)	X	4.67	67.23	16.75	0.46	130.0	± 9.6 %
F177		Y	4.59	67.21	16.67		130.0	
		Z	4.49	67.42	16.67		130.0	
10582- AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 90pc duty cycle)	Х	4.48	66.28	15.94	0.46	130.0	± 9.6 %
4 4 4 4 4		Y	4.38	66.11	15.74		130.0	
		Z	4.25	66.24	15.70		130.0	1
10583- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	X	4.65	66.60	16.48	0.46	130.0	± 9.6 %
1111		Y	4.57	66.55	16.37		130.0	
17.1.4		Z	4,47	66.73	16.35	J	130.0	
10584- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	X	4.68	66.77	16.55	0.46	130.0	± 9.6 %
		Y	4.60	66.74	16.45		130.0	
		Z	4.50	66.94	16.44		130.0	1
10585- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	Х	4.88	67.05	16.71	0.46	130.0	± 9.6 %
		Y	4.79	67.00	16.61		130.0	
		Z	4.67	67.17	16.59		130.0	1 1 1 1
10586- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	×	4.77	67.20	16.81	0.46	130.0	± 9.6 %
	100000000000000000000000000000000000000	Υ	4.69	67.17	16.73		130.0	
	100 CES 100 CE 1	Z	4.58	67.34	16.71	1. J. A. 119	130.0	
10587- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	Х	4.54	66.50	16.14	0.46	130.0	± 9.6 %
11,111		Y	4.44	66.36	15.97		130.0	
		Z	4.32	66.49	15.93		130.0	1 11 1
10588- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	Х	4.59	66.56	16.17	0.46	130.0	± 9.6 %
	The state of the s	Y	4.48	66.42	16.00		130.0	
Maria .		Z	4.36	66.54	15.95	1117	130.0	
10589- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	Х	4.67	67.23	16.75	0.46	130.0	± 9.6 %
		Y	4.59	67.21	16.67		130.0	
242	Committee to the state of the s	Z	4.49	67.42	16.67		130.0	
10590- AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	X	4.48	66.28	15.94	0.46	130.0	± 9.6 %
AAA		1 1/		00.44	4574		400.0	
		Y	4.38	66.11	15.74		130.0	

10591- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	×	4.80	66.66	16.58	0.46	130.0	± 9.6 %
	The second secon	Y	4.73	66.63	16.49		130.0	
	The second section is a second	Z	4.63	66.82	16.47		130.0	
10592- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle)	X	4.95	66.99	16.71	0.46	130.0	± 9.6 %
	The state of the s	Y	4.87	66.95	16.62		130.0	
	to the Alice of th	Z	4.75	67.11	16.59		130.0	
10593-	IEEE 802.11n (HT Mixed, 20MHz,	X	4.87	66.90	16.59	0.46	130.0	± 9.6 %
AAA	MCS2, 90pc duty cycle)	Y	4.78	66.83	16.48	- 6755	130.0	2/4/2/10
		Z	4.67	66.99	16.45		130.0	
10594- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle)	×	4.93	67.06	16.74	0.46	130.0	± 9.6 %
S-19.		Y	4.84	67.01	16.65		130.0	
		Z	4.72	67.17	16.62		130.0	
10595- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle)	×	4.89	67.02	16.64	0.46	130.0	± 9.6 %
-	11/21/2/2014/2014/2015	Y	4.80	66.97	16.54		130.0	
-#** / T	VALUE DE LA CONTRACTION DE LA	Z	4.69	67.14	16.52	- A	130.0	
10596- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle)	X	4.83	67.02	16.65	0.46	130.0	± 9.6 %
4444		Y	4.74	66.95	16.53		130.0	
Parall -	PERSONAL PROPERTY.	Z	4.62	67.10	16.51		130.0	
10597- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle)	×	4.78	66.92	16.53	0.46	130.0	± 9.6 %
1.14.7	18124-2114-7314-79	Y	4.69	66.83	16.40		130.0	
		Z	4.57	66.97	16.37	-7-1-2	130.0	
10598- AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle)	×	4.76	67.13	16.78	0.46	130.0	± 9.6 %
4-99-1		Y	4.68	67.08	16.68		130.0	
		Z	4.56	67.22	16.65		130.0	
10599- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle)	×	5.48	67.22	16.81	0.46	130.0	± 9.6 %
		Y	5.40	67.12	16.70		130.0	
Lung I		Z	5.29	67.22	16.67	0.000	130.0	
10600- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle)	×	5.62	67.66	17.00	0.46	130.0	± 9.6 %
		Y	5.52	67.53	16.88		130.0	
		Z	5.37	67.52	16.79		130.0	
10601- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle)	×	5.50	67.38	16.88	0.46	130.0	± 9.6 %
		Y	5.42	67.29	16.77		130.0	
	LESCETTE EXCENSION CONTRACTOR	Z	5.29	67.35	16.72		130.0	12.733
10602- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle)	X	5.60	67.44	16.83	0.46	130.0	± 9.6 %
		Y	5.54	67.42	16.76		130.0	
	I describe the second second second	Z	5.38	67.39	16.66		130.0	
10603- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle)	х	5.68	67.71	17.09	0.46	130.0	± 9.6 %
LUL	HANDALAN ALTHOUGH	Y	5.60	67.69	17.03		130.0	7
	THE RESERVE OF THE PARTY OF THE	Z	5.46	67.71	16.96		130.0	- A -
10604- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle)	×	5.50	67.23	16.84	0.46	130.0	± 9.6 %
W. 51	The state of the s	Y	5.48	67.34	16.84		130.0	
14.1		Z	5.35	67.39	16.78		130.0	
10605- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle)	X	5.60	67.54	17.00	0.46	130.0	± 9.6 %
LP7 /	Information of the second second	Y	5.52	67.46	16.89		130.0	
		Z	5.37	67.44	16.80	ALC: N	130.0	
10606- AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle)	X	5.34	66.84	16.50	0.46	130.0	± 9.6 %
(d) - v		Y	5.25	66.72	16.37		130.0	
		Z						

10607- AAA	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle)	×	4.64	65.99	16,21	0.46	130.0	± 9.6 %
11111		Y	4.57	65.96	16.12		130.0	
V M II Y	A CONTRACTOR OF THE PARTY OF TH	Z	4.48	66.18	16.13		130.0	
10608- AAA	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle)	×	4.82	66.38	16.37	0.46	130.0	± 9.6 %
WHITE I		Y	4.73	66.33	16.28		130.0	
	The second of th	Z	4.62	66.51	16.27		130.0	
10609-	IEEE 802.11ac WiFi (20MHz, MCS2,	X	4.71	66.23	16.21	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	Y			- /255VL	0.40	130.0	1 5.0 76
			4.62	66.16	16.10			
10010	Tiere and 11 West Contill Mann	Z	4.52	66.35	16.09	0.10	130.0	
10610- AAA	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle)	×	4.76	66.38	16.37	0.46	130.0	± 9.6 %
	127.00	Υ	4.68	66.33	16.27		130.0	
11779	CANADA AND AND AND AND AND AND AND AND AN	Z	4.57	66.52	16.26		130.0	
10611- AAA	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle)	×	4.68	66.19	16.22	0.46	130.0	± 9.6 %
		Y	4.59	66.12	16.11		130.0	
A CONTRACT		Z	4.48	66.31	16.10		130.0	les contrato de la
10612- AAA	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle)	X	4.69	66.36	16.27	0.46	130.0	± 9.6 %
	1- VC - V - V - V - V	Y	4.59	66.26	16.15		130.0	
	TATE OF THE PARTY	Z	4.47	66.43	16.13		130.0	
10613- AAA	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle)	X	4.69	66.23	16.15	0.46	130.0	± 9.6 %
/\/\	sope duty cycle)	Y	4.59	66.11	16.01		130.0	
		Z	4.46	66.25	15.98		130.0	
10614- AAA	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle)	X	4.63	66.40	16.37	0.46	130.0	± 9.6 %
MAM	sope duty cycle)	Y	4.55	66.34	16.27		130.0	
_		Z	4.44	66.51	16.26		130.0	
10615- AAA	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle)	X	4.68	66.04	16.01	0.46	130.0	± 9.6 %
7///	sope duty cycle)	Y	4.58	65.94	15.87		130.0	
		Z	4.47	66.12	15.86		130.0	
10616- AAA	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	X	5.30	66.45	16.40	0.46	130.0	± 9.6 %
AAA	sope duty cycle)	Y	5.22	66.37	16.31		130.0	
		Z	5.11	66.47	16.28		130.0	
10617-	IEEE 802.11ac WiFi (40MHz, MCS1,	X	5.37	66.65	16.47	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	Y	5.29	66.57	16.39		130.0	-
		The state of the s	5.15	66.60	16.32		130.0	
10618- AAA	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle)	X	5.25	66,64	16.48	0.46	130.0	± 9.6 %
rvvs	sope daty cycle)	Y	5.18	66.59	16.41		130.0	
		Z	5.06	66.69	16.38		130.0	
10619-	IEEE 802.11ac WiFi (40MHz, MCS3,	X	5.27	66.45	16.33	0.46	130.0	± 9.6 %
AAA	90pc duty cycle)	Y	5.18	66.36	16.23		130.0	
		Z	5.07	66.46	16.20		130.0	
10620-	IEEE 902 11co WIEI (40MHz MCC4	X	5.35	66.49	16.39	0.46	130.0	± 9.6 %
AAA	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle)					0.40	BARRIE	1 3.0 %
	Parket Color of the color of th	Y	5.27	66.39	16.29		130.0	
78881		Z	5.14	66.47	16.25	0.40	130.0	1000
10621- AAA	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle)	X	5.35	66.60	16.57	0.46	130.0	± 9.6 %
17.11	TAVLETEN ALMALISM	Y	5.28	66.56	16.50		130.0	
17477	NO. NO. NO. LONG. TO ANDRONO. THE	Z	5.16	66.62	16.45	Hard.	130.0	
10622- AAA	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle)	X	5.37	66.77	16.65	0.46	130.0	± 9.6 %
444		Y	5.30	66.74	16.58		130.0	
		Z	5.15	66.71	16.49		130.0	

10623- AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)	×	5,25	66.31	16.29	0.46	130.0	± 9.6 %
1172		Y	5.16	66.20	16.18		130.0	
140		Z	5.04	66.25	16.12		130.0	
10624- AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle)	×	5.44	66.50	16.45	0.46	130.0	± 9.6 %
		Y	5.35	66.42	16.36		130.0	
	The second secon	Z	5.23	66.50	16.31	777	130.0	
10625- AAA	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc duty cycle)	х	5.79	67.44	16.97	0.46	130.0	± 9.6 %
1774		Y	5.61	67.08	16.74		130.0	
		Z	5.34	66.71	16.48		130.0	E-STATE OF
10626- AAA	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)	X	5.60	66.51	16.36	0.46	130.0	± 9.6 %
1000	7555555555555	Y	5.53	66.43	16.27		130.0	
		Z	5.43	66.51	16.24		130.0	
10627- AAA	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle)	X	5.84	67.10	16.62	0.46	130.0	± 9.6 %
7.1110		Y	5.77	67.03	16.54		130.0	
Charles and Charles	r that en such mineral man, felluse	Z	5.64	67.05	16.48	1.0	130.0	17.51
10628- AAA	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)	X	5.63	66.60	16.30	0.46	130.0	±9.6 %
Ave al L		Y	5.54	66.45	16.18		130.0	
1100.00	The state of the s	Z	5.42	66.48	16.12		130.0	
10629- AAA	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)	X	5.70	66.65	16.32	0.46	130.0	± 9.6 %
0,0.0		Y	5.62	66.54	16.22		130.0	
	Difference of the American Control of the Control o	Z	5.51	66.61	16.18	777	130.0	
10630- AAA	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle)	X	6.14	68.18	17.09	0.46	130.0	± 9.6 %
1117,172		Y	5.98	67.83	16.86		130.0	
	Legged and a contract man in the second	Z	5.74	67.52	16.64	1 T L - 700	130.0	- 7. ·
10631- AAA	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle)	X	6.02	67.90	17.14	0.46	130.0	± 9.6 %
arem	THE CONTRACTOR	Y	5.91	67.74	17.02		130.0	
	DOMESTIC AND ADDRESS OF THE	Z	5.74	67.63	16.89		130.0	1.7.5
10632- AAA	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)	X	5.80	67.13	16.77	0.46	130.0	± 9.6 %
77		Y	5.75	67.14	16.74		130.0	
Transferred		Z	5.64	67.21	16.70	A A A A A A A A -	130.0	Contract of
10633- AAA	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle)	X	5.69	66.75	16.41	0.46	130.0	± 9.6 %
		Y	5.61	66.66	16.32		130.0	
		Z	5.47	66.63	16.23	The second	130.0	200.00
10634- AAA	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)	Х	5.67	66.77	16.48	0.46	130.0	± 9.6 %
	THE RESERVE OF THE PARTY OF THE	Y	5.59	66.69	16.39		130.0	
		Z	5.49	66.77	16.36		130.0	Land
10635- AAA	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle)	Х	5.55	66.13	15.90	0.46	130.0	± 9.6 %
		Y	5.46	65.95	15.74		130.0	1000
	A CONTRACTOR OF THE SAME AND A SAME AND ASSAULT OF THE SAME ASSAULT OF THE SAME AND ASSAULT OF THE SAME ASSAULT OF THE	Z	5.34	65.99	15.69		130.0	LTD to
10636- AAA	IEEE 1602.11ac WiFi (160MHz, MCS0, 90pc duty cycle)	X	6.01	66.87	16.44	0.46	130.0	± 9.6 %
	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER	Y	5.96	66.80	16.36		130.0	
		Z	5.85	66.84	16.31		130.0	
10637- AAA	IEEE 1602.11ac WiFi (160MHz, MCS1, 90pc duty cycle)	Х	6.17	67.27	16.63	0.46	130.0	± 9.6 %
	The state of the s	Y	6.10	67.17	16.54		130.0	
		Z	5.97	67.14	16.45	a mayor	130.0	1
10638- AAA	IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle)	Х	6.17	67.23	16.59	0.46	130.0	± 9.6 %
Y'-T	The Artist of the State of the	Y	6.10	67.14	16.49		130.0	
		Z	5.99	67.19	16.45		130.0	

10639- AAA	IEEE 1602.11ac WiFi (160MHz, MCS3, 90pc duty cycle)	X	6.14	67.17	16.60	0.46	130.0	± 9.6 %
		Y	6.07	67.07	16.50		130.0	
		Z	5.96	67.09	16.44	Levin	130.0	7.76.1.78
10640- AAA	IEEE 1602.11ac WiFi (160MHz, MCS4, 90pc duty cycle)	X	6.15	67.19	16.55	0.46	130.0	± 9.6 %
	1 110 110 110 110 110 110 110 110 110 1	Y	6.07	67.05	16.44		130.0	
breat / In		Z	5.93	67.01	16.34	- 150	130.0	
10641- AAA	IEEE 1602.11ac WiFi (160MHz, MCS5, 90pc duty cycle)	Х	6.20	67.12	16.54	0.46	130.0	± 9.6 %
		Y	6.13	67.03	16.44		130.0	
A	CONTRACTOR AND AND ADDRESS OF THE PARTY OF T	Z	6.01	67.03	16.37		130.0	
10642- AAA	IEEE 1602.11ac WiFi (160MHz, MCS6, 90pc duty cycle)	×	6.23	67.33	16.80	0.46	130.0	± 9.6 %
		Y	6.16	67.26	16.73		130.0	
Salar Salar	Construction of the Contract transfer	Z	6.04	67.27	16.67		130.0	
10643- AAA	IEEE 1602.11ac WiFi (160MHz, MCS7, 90pc duty cycle)	X	6.07	67.05	16.57	0.46	130.0	± 9.6 %
		Y	6.01	66.94	16.46		130.0	
	Towns Taylor Victorial Services III The French Committee of the Committee	Z	5.88	66.94	16.39		130.0	
10644- AAA	IEEE 1602.11ac WiFi (160MHz, MCS8, 90pc duty cycle)	X	6.22	67.51	16.82	0.46	130.0	± 9.6 %
	75 37 AV 1 50 PM	Y	6.11	67.28	16.65		130.0	
ALI DOM		Z	5.95	67.17	16.53		130.0	
10645- AAA	IEEE 1602.11ac WiFi (160MHz, MCS9, 90pc duty cycle)	Х	6.48	67.91	16.98	0.46	130.0	± 9.6 %
17100-	A STATE OF THE STA	Y	6.25	67.34	16.65		130.0	
		Z	6.06	67.16	16.48		130.0	

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.