

Brindamos conectividad, construimos futuro".

Ibagué Tolima 28 de Abril del 2021

Señores

ALCALDÍA DE IBAGÜE

Secretaría Tic

Asunto: Informe de instalación zonas Wifi Vibra

Con el presente me permito entregar el informe de instalación de las 15 zonas Wifi de acuerdo al contrato de referencia:

 Calle 45 No. 3-15 Barrio Piedra Pintada
Ibagué (Tolima - Colombia)

 01 8000 413 698
+ 57 8 2762106

 + 57 310 312 2995

 contacto@megaong.com

 <http://megaong.com>



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MinTIC

RTIC: 96001563

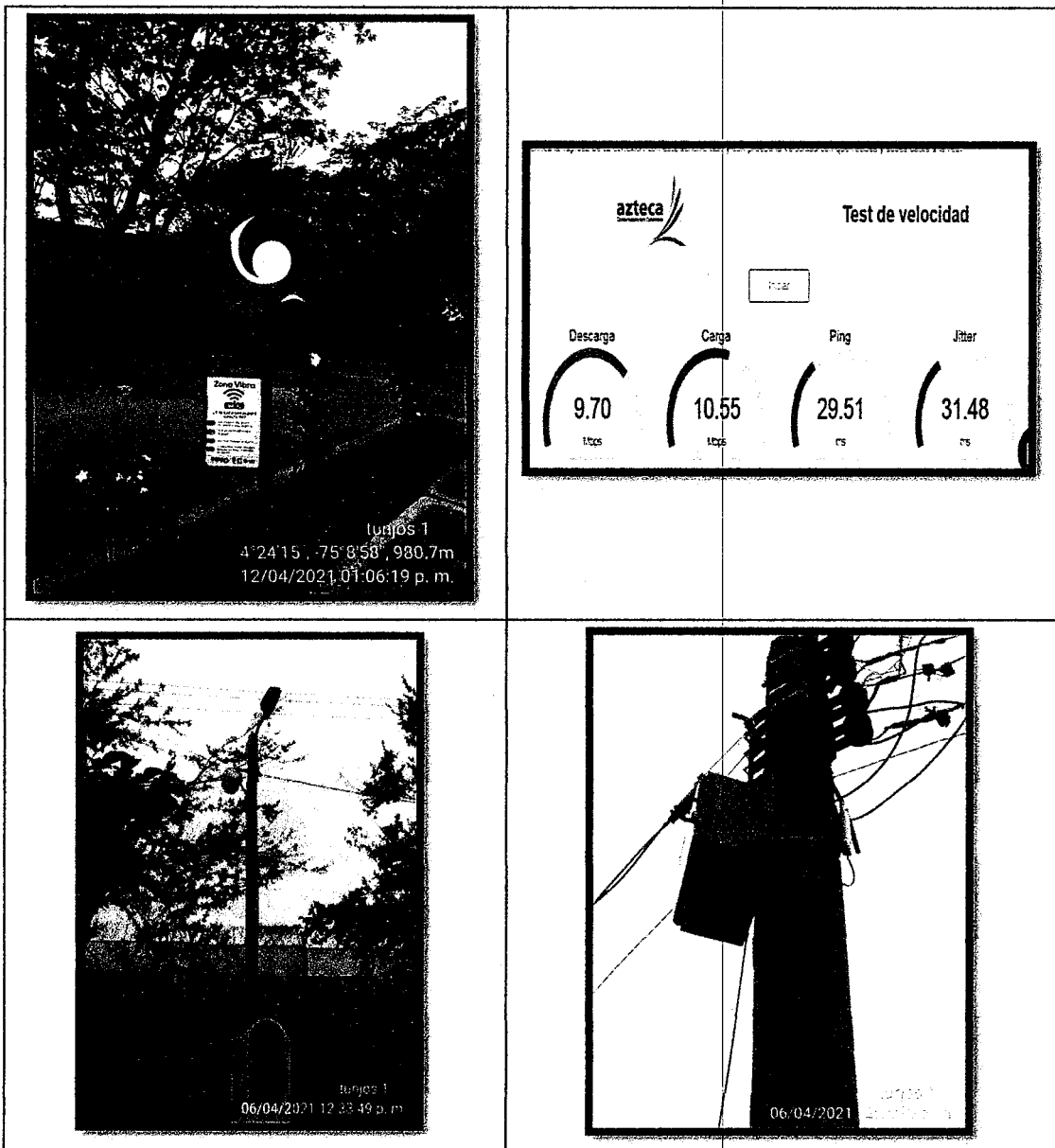


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COLOMBIA AONG-ISP

Tunjos 1



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Pruebas de consumo de 535MB bajada y 119MB de subida por medio del AP MESH

DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS ↓	MODEL	CLIENTS	DOWN	UP
158 ZW Vibra Los Tunjos 1ra	74acbb963dc24	192.121.201.99	CONNECTED (100%)	UniFI AP-AC-Mesh	0	535 MB	119 MB
1-1 of 1 device < > Rows per page: 100 v							

Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
Occb85:0df3:1a	Occb85:0df3:1a	Zona Vibra Alcaldia	158 ZW Vibra Los Tunjos 1ra	1.3 MB	2.54 MB
1-1 of 1 client < > Rows per page: 100 v					

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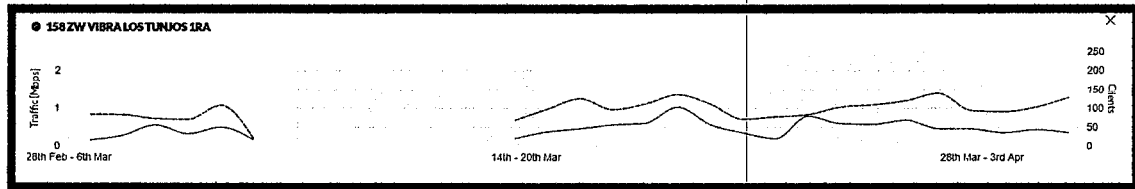
RTIC 9600553



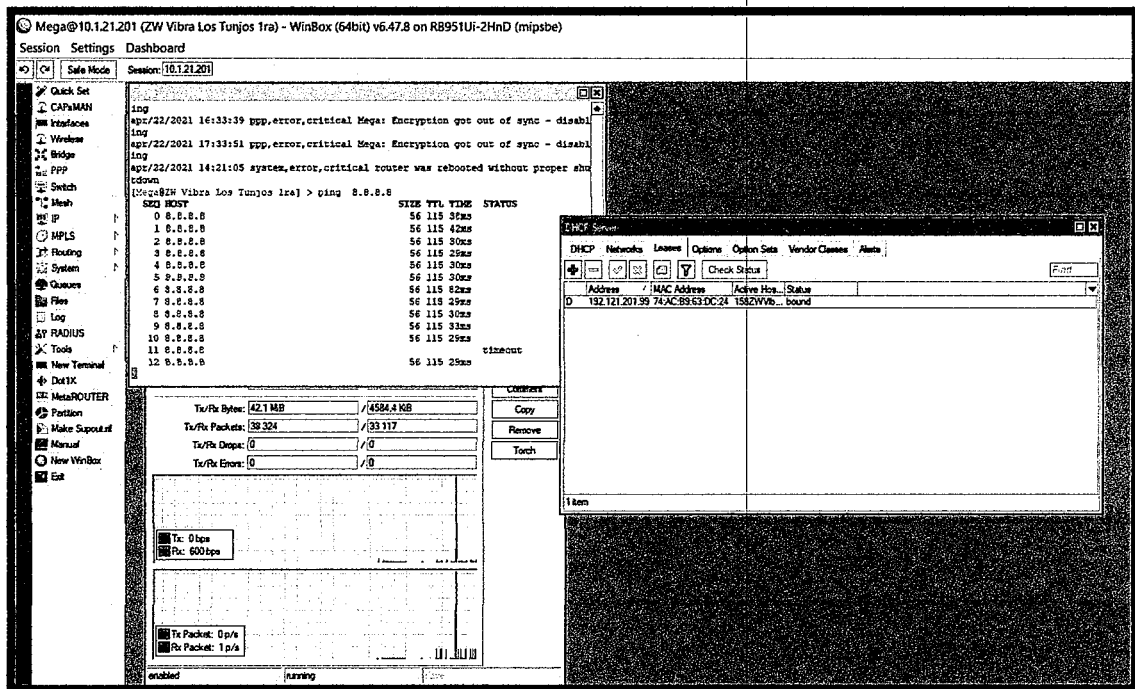


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Grafica de consumo



Pruebas de conexión



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Villa Prado

	<p>FAST</p> <p>Tu velocidad de internet es de</p> <p>9.1 Mbps</p> <p>Latencia: Descargada 17 ms, Cargada 122 ms, Carga Velocidad 8.7 Mbps</p> <p>Cliente: Ibagué, CO 200.118.224.50, Servidores: Bogotá, CO</p>

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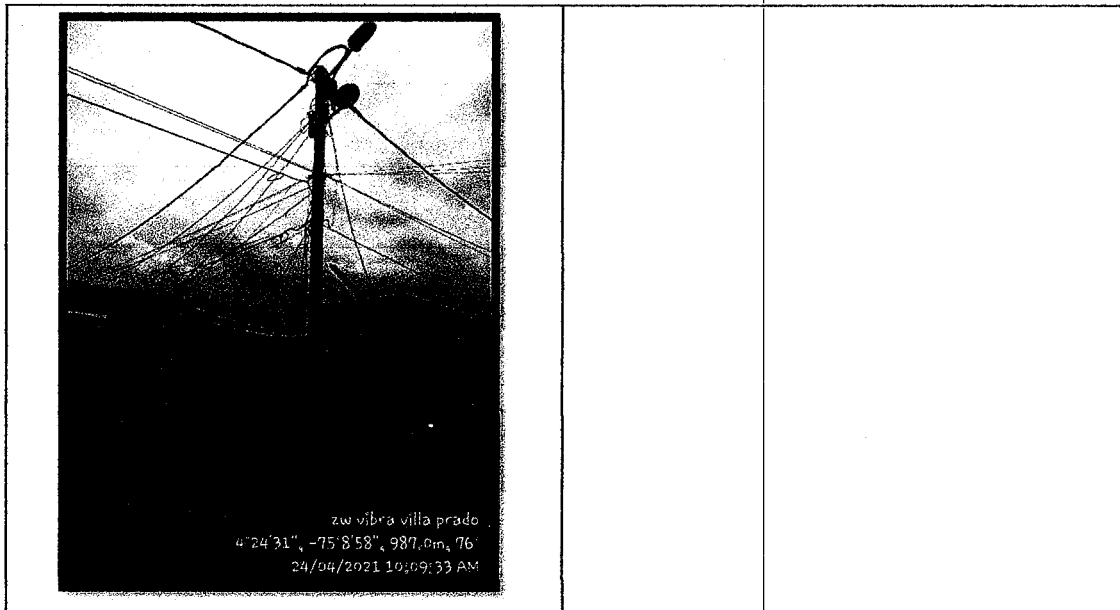
RTIC 9600563



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Pruebas de consumo de 227MB bajada y 27.7MB de subida por medio del AP MESH

DEVICE NAME ↑	MAC ADDRESS	IP ADDRESS	STATUS ↓	MODEL	CLIENTS	DOWN	UP
159 ZW Vibra Villa Prado	74ac9663dcd	192.121.203.99	CONNECTED (192.121.203.99)	UniFI AP-AC Mesh	5	277 MB	27.7 MB

Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
Galaxy-A30	5e966c22b10c	Zona Vibra Alcaldia	159 ZW Vibra Villa Prado	14.4 MB	158 KB
HUAWEI_Y9_2018-1d7ad2c5bc	dc729b56054f	Zona Vibra Alcaldia	159 ZW Vibra Villa Prado	468 KB	164 KB
d0277145ce70b	d0277145ce70b	Zona Vibra Alcaldia	159 ZW Vibra Villa Prado	82.4 MB	3.81 MB
HUAWEI_Y7_2019-3aac5cf8be	bc2ef6b50683	Zona Vibra Alcaldia	159 ZW Vibra Villa Prado	0 B	0 B
Galaxy-A30	7a2f5f18c7ae	Zona Vibra Alcaldia	159 ZW Vibra Villa Prado	15.2 KB	41.2 KB

Graficas de consumo

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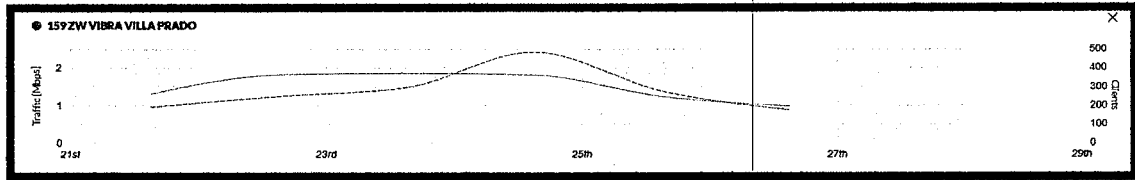
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COLOMBIA ONG-ISP



Pruebas de conexión

Mega@10.1.21.203 (ZW Vibra Villa Prado) - WinBox (64bit) v6.47.8 on RB951UI-2HnD (mipsbe)

Session Settings Dashboard

Safe Mode Session: 10.1.21.203

Quick Set CAPWAP MAN

WLAN

Wireless

Bridge

PPP

Switch

Mesh

IP

MPLS

Flowing

System

Queue

File

Log

RADIUS

Tools

New Terminal

DiTik

MetaROUTER

Partition

Makeup Source of

Manual

New WinBox

Dot

april 24/2021 20:52:14 ppp,error,critical Mega: Encryption got out of sync - disc

april 24/2021 23:53:50 ppp,error,critical Mega: Encryption got out of sync - disc

april 25/2021 08:09:05 ppp,error,critical Mega: Encryption got out of sync - disc

ping

[10.1.21.203] > ping 9.9.9.9

SIZE	TTL	TIME	STATUS
0	6	0.0	0.0
1	6	0.0	0.0
2	6	0.0	0.0
3	6	0.0	0.0
4	6	0.0	0.0
5	6	0.0	0.0
6	6	0.0	0.0
7	6	0.0	0.0
8	6	0.0	0.0
9	6	0.0	0.0
10	6	0.0	0.0
11	6	0.0	0.0
12	6	0.0	0.0

TIMEOUT

TX/Rx Packet Rate: 325 p/s / 195 p/s

TX/Rx Bytes: 2258 1488 / 212 748

TX/Rx Drops: 0 / 0

TX/Rx Errors: 0 / 0

TX: 3.5 Mbps

Rx: 72 Mbps

TX Packet: 325 p/s

Rx Packet: 195 p/s

enabled running

DHCP Networks Leases Options Option Set Vendor Classes Alerts

Address	MAC Address	Active Host Name	Status
192.121.203.16	7A:2F:5F:10:C7:EA	Galaxy-A30	bound
192.121.203.27	78:40:EA:D0:C4:A8	android-8458a2c6c...	bound
192.121.203.87	D0:77:14:9C:E7:08		bound
192.121.203.96	AC:F4:F7:F3:98:84	K50	bound
192.121.203.96	DC:72:90:56:05:4F	HUAWEI_Y9_2019...	bound
192.121.203.97	88:CD:FE:D8:03...	HUAWEI_P30_201...	bound
192.121.203.98	1E:90:CC:22:11:0C	Galaxy-A30	bound
192.121.203.99	74:AC:89:63:DC:FD	199ZWVibraVillaPr...	bound
192.121.203...	8C:76:F6:85:06:83	HUAWEI_Y7_2019...	bound

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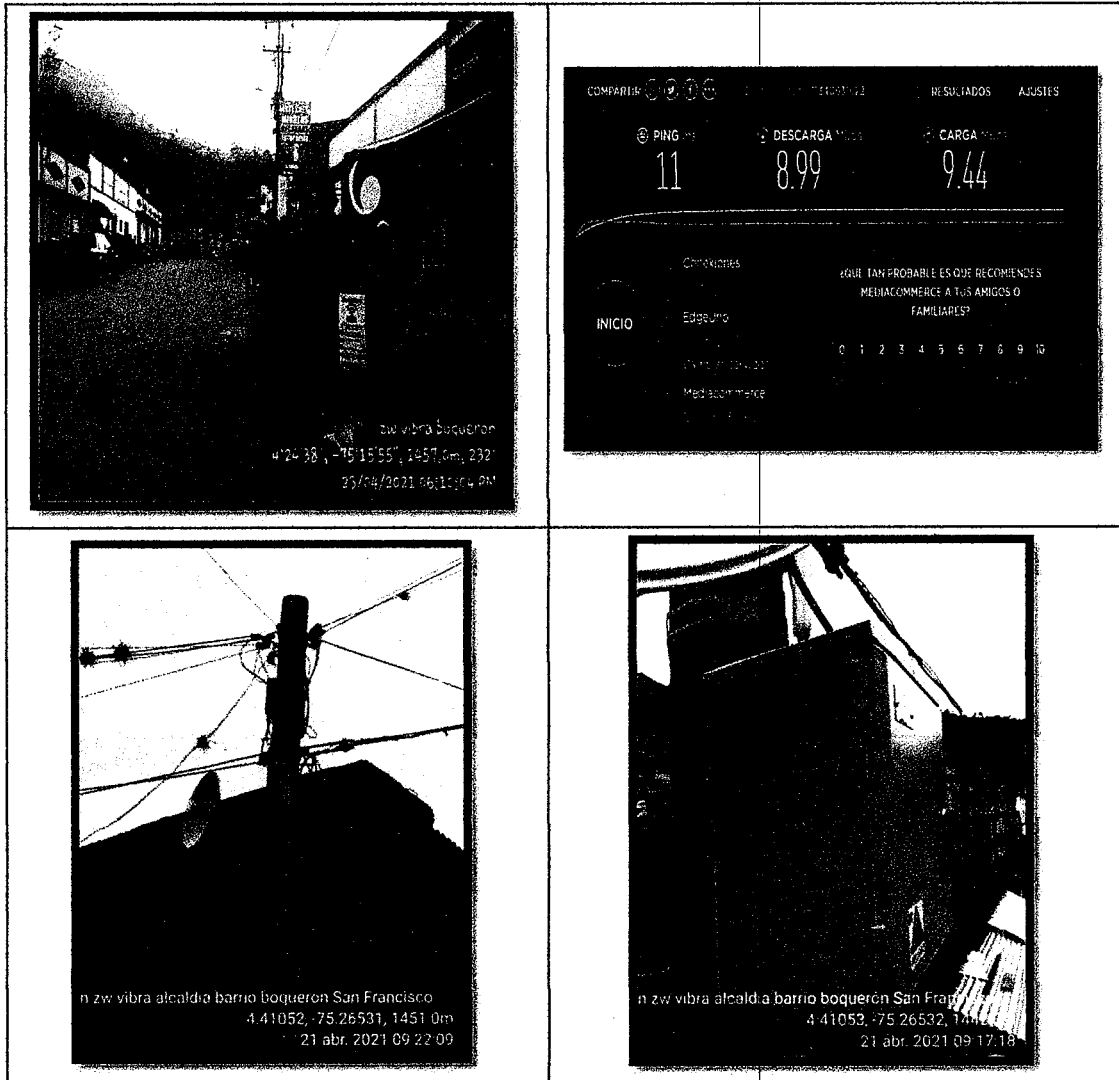


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Barrio Boquerón



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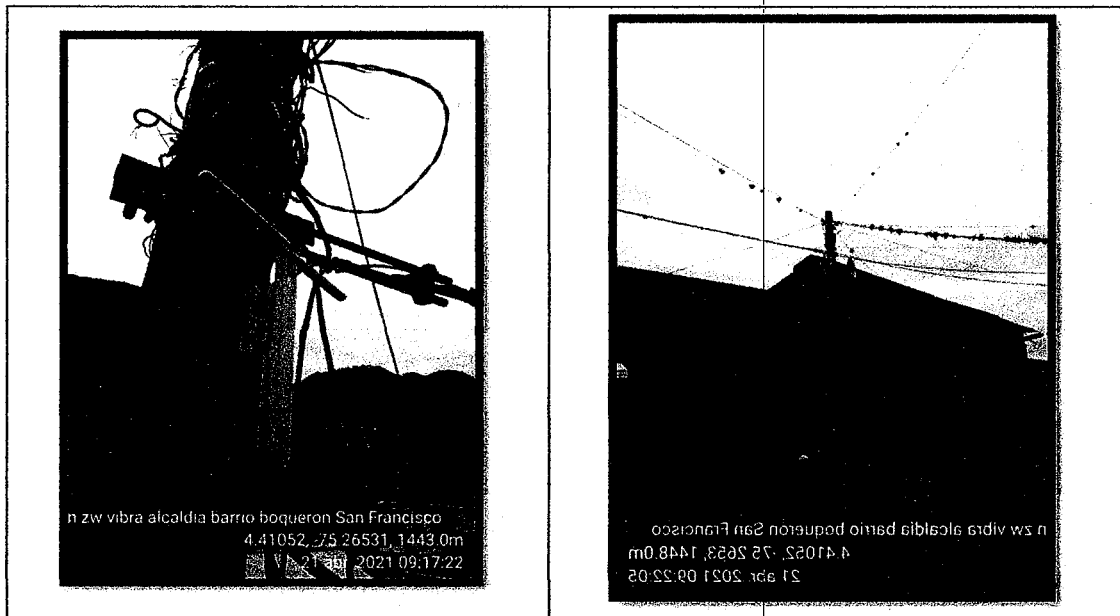
RTIC: 96001563



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COLOMBIA AONG-ISP



Pruebas de consumo de 14.1GB bajada y 1.39GB de subida por medio del AP MESH

DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS	MODEL ↑	CLIENTS	DOWN	UP
124 ZW Vibra Barrio Boqueron	e0632dab0a877	192.168.160.253	CONNECTED	UniFIA-AC-Mesh	17	14.1 GB	1.39 GB

Conexiones de equipos por Mac

NAME ↑	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
8cf1:12fa:ccc35	8cf1:12fa:ccc35	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	76 MB	4.08 MB
android-77ca059f4086531	00:3d8a7e:xa:1	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	0 B	0 B
android-9c5d5d4d300c41d	88b4:a6:6d:17:3c	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	530 KB	652 KB
24:46x8d6:10:2f	24:46x8d6:10:2f	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	0 B	0 B
e4a7:c5eb:90:42	e4a7:c5eb:90:42	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	46.1 KB	92.3 KB
android-154827d43fa04904	6cb74f9a:5fc1	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	244 KB	120 KB
android-961ed22c24ed334	0463:a6:f8:d4:c2	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	6.86 MB	26.4 MB
Galaxy-A20s-de-Carlos	48:79:Ad:17:7d:f7	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	179 MB	3.94 MB
0cxb:85f0:56a7	0cxb:85f0:56a7	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	46.7 MB	2.33 MB
HUAWEL_Y6II	38:37:8b:75:78:5c	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	1.66 MB	554 KB
Galaxy-A7-2018	20:32:6c:84:c2:88	Zona Vibra Alcaldia	124 ZW Vibra Barrio Boqueron	378 KB	237 KB

Graficas de consumo

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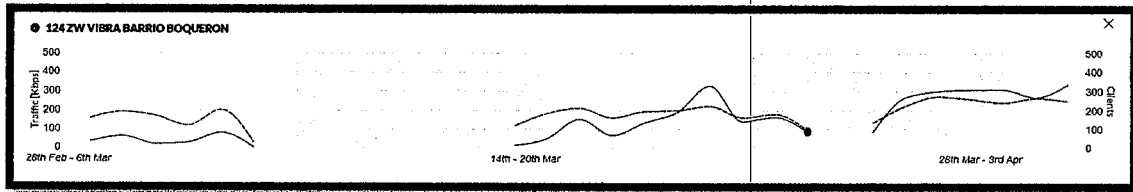
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Pruebas de conexión

Mega@10.1.21.160 (ZW Vibra Boqueron) - WinBox (64bit) v6.44.5 on R8951G-2HnD (mipsbe)

Session Settings Dashboard

Safe Mode Session: 10.1.21.160

Quick Set
CAPSMAN
Interfaces
Wireless
Bridge
PPP
Switch
Mesh
IP
MPLS
Routing
System
Queue
File
Log
RADIUS
Tools
New Terminal
MetaROUTER
Partition
Make Support.rtf
Manual
New WinBox
Exit

Terminal

```

apz/16/2021 09:11:21 system,error,critical router was rebooted without proper
apz/16/2021 04:30:31 system,error,critical router was rebooted without proper
apz/16/2021 04:30:30 system,error,critical router was rebooted without proper
apz/22/2021 12:12:20 system,error,critical router was rebooted without proper
[Mega@ZW Vibra Boqueron] > ping 8.8.8.8

```

SEQ	BUST	SIZE	TTL	TIME	STATUS
0	8.8.8.8	56	115	23ms	
1	8.8.8.8	56	115	23ms	
2	8.8.8.8	56	115	26ms	
3	8.8.8.8	56	115	30ms	
4	8.8.8.8	56	115	23ms	
5	8.8.8.8	56	115	26ms	
6	8.8.8.8	56	115	25ms	
7	8.8.8.8	56	115	24ms	
8	8.8.8.8	56	115	25ms	
9	8.8.8.8	56	115	24ms	
10	8.8.8.8	56	115	22ms	
11	8.8.8.8	56	115	25ms	
12	8.8.8.8	56	115	26ms	
13	8.8.8.8	56	115	24ms	
14	8.8.8.8	56	115	23ms	

Tx/Rx Bytes: 392.3 MB / 43.6 MB
Tx/Rx Packets: 345 704 / 181 944
Tx/Rx Drops: 0 / 0
Tx/Rx Errors: 0 / 0

Copy
Remove
Torch

Networks

Address	MAC Address	Active Host	Status
192.168.160.2	8C:F1:12:FA:CC:35		bound
192.168.160.15	84:63:C6:F0:D4:C2	android-96...	bound
192.168.160.16	48:79:4D:17:D7:F7	Galaxy-A2...	bound
192.168.160.24	0C:CB:85:F0:56:A7		bound
192.168.160.28	39:27:88:75:78:3C	HUAWEI...	bound
192.168.160.29	5C:87:49:AE:5E:C1	android-15...	bound
192.168.160.35	54:46:C8:F6:10:2F		bound
192.168.160.36	94:2D:DC:AE:45:FA	Sandhu...	bound
192.168.160.38	7C:2E:D0:85:ED...	android-87...	bound
192.168.160.51	00:30:E8:A7:EA:A1	android-7...	bound
192.168.160...	88:84:AE:6D:17:3C	android-7...	bound
192.168.160...	ED:63:DA:80:A8:77	124ZWib...	bound
192.168.160...	29:32:5C:84:C2:88	Galaxy-A7...	bound

13 items (1 selected)

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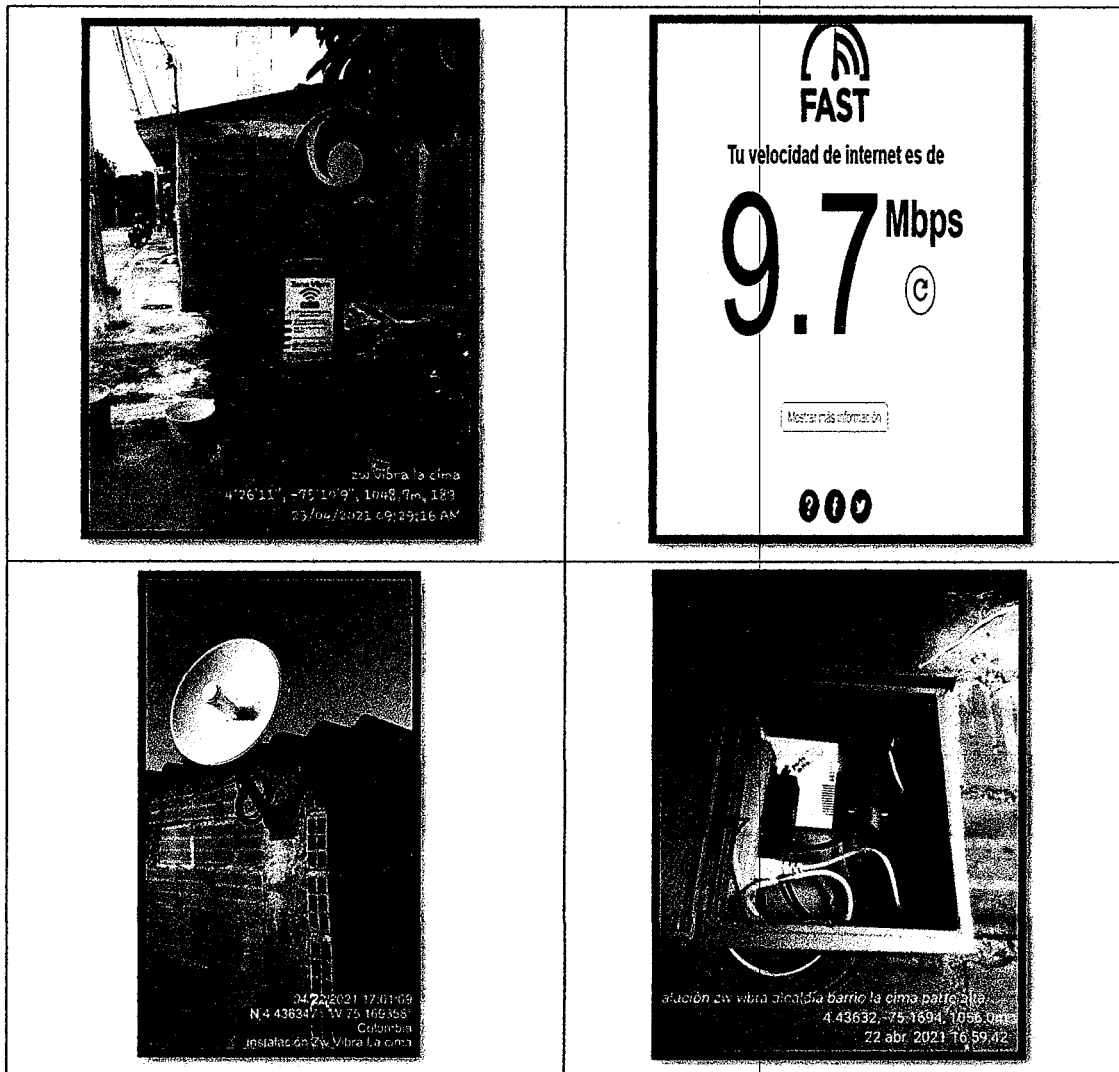


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Cima parte Alta



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Instalación ZW Vibra La Cima parte alta
4.43635, -75.16939, 1059.0m
22 abr. 2021 16:57:03

Pruebas de consumo de 28.8GB bajada y 9.95MB de subida por medio del AP MESH

↑	DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS	MODEL ↑	CLIENTS	DOWN	UP
1	ZW Vibra La Cima parte alta	f4:92:bfc6:f6ec	192.121.210.99	CONNECTED (100%)	UniFI AP-AC-Mesh	6	28.8 MB	9.95 MB
1-1 of 1 device < > Rows per page: 100								

Conexiones de equipos por Mac

NAME ↑	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
android-56057cb11d1d4499	24:00:bac27:9fa3	Zona Vibra Alcaldia	ZW Vibra La Cima parte alta	56 B	473 B
HUAWEI_P20_lite-b926db468	30:45:96:4a:bc29	Zona Vibra Alcaldia	ZW Vibra La Cima parte alta	0 B	0 B
46cac6c7ced2b	46:ca:c6:c7:ce:d2b	Zona Vibra Alcaldia	ZW Vibra La Cima parte alta	170 KB	10.3 KB
HUAWEI_Mate_10_lite-7503a	38:37:8b:68:61:fc	Zona Vibra Alcaldia	ZW Vibra La Cima parte alta	247 KB	75.4 KB
android-4476e716ea6abd29	7c:1c:68:15:05:b8	Zona Vibra Alcaldia	ZW Vibra La Cima parte alta	0 B	0 B
08aa55c1a4:67	08:aa:55:c1:a4:67	Zona Vibra Alcaldia	ZW Vibra La Cima parte alta	0 B	0 B

Graficas de consumo

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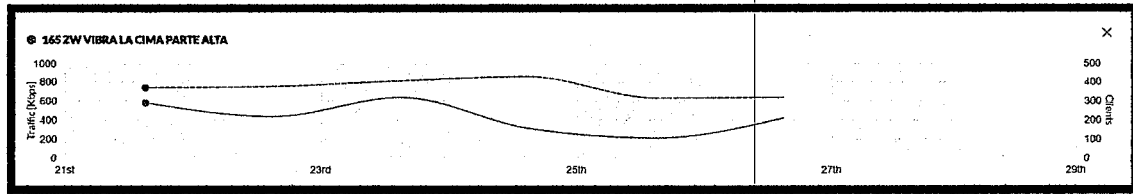
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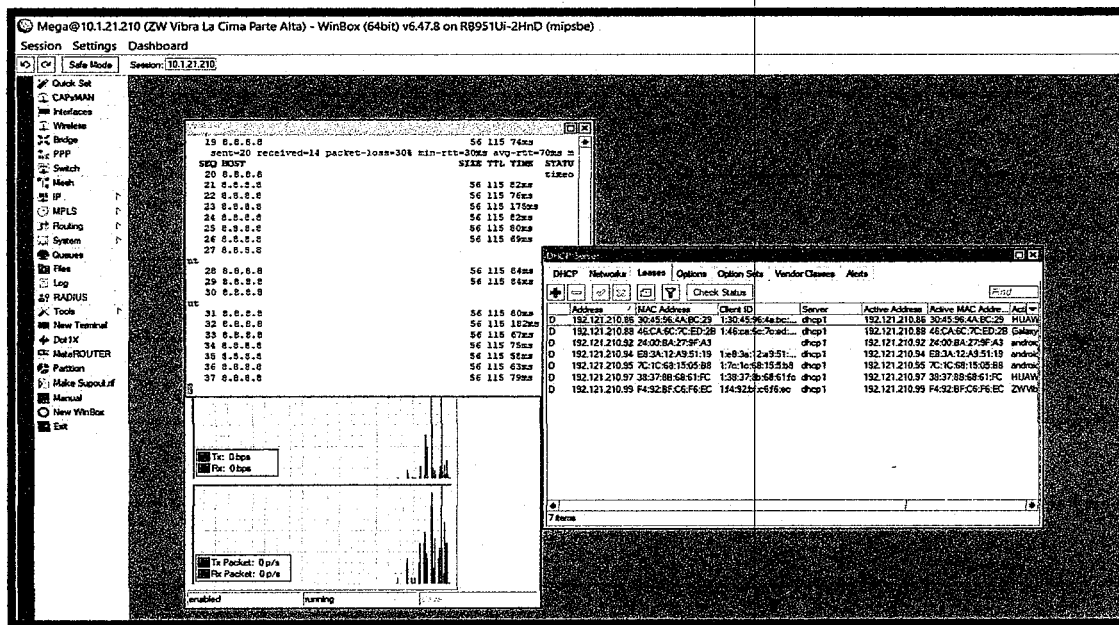
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Pruebas de conexión



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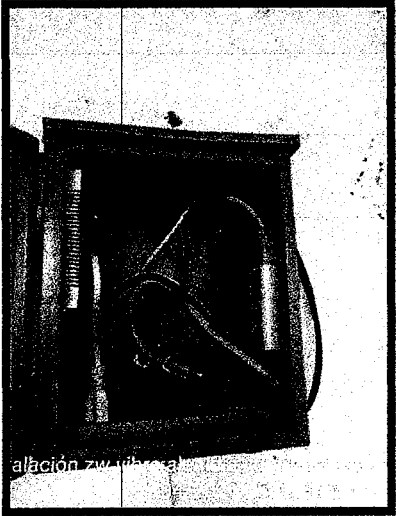


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La pedregosa

 <p>Alcaldía Iteiro zw vibra alcaldía vereda Pedregosa 4 4654, +75 18064, 1463.0m 22 abr. 2021 11:02:16</p>	 <table border="1"><tr><td>SILBIDO 29 Sra.</td><td>DESCARGAR 9.6 Mpa</td></tr><tr><td>FLUCTUACIÓN 6 Sra.</td><td>SUBIR 9.5 Mpa</td></tr></table> <p>DE NUEVO</p> <p>Movistar</p> <p>COPAR VINCULO</p> <p>Twitter icon, Facebook icon</p>	SILBIDO 29 Sra.	DESCARGAR 9.6 Mpa	FLUCTUACIÓN 6 Sra.	SUBIR 9.5 Mpa
SILBIDO 29 Sra.	DESCARGAR 9.6 Mpa				
FLUCTUACIÓN 6 Sra.	SUBIR 9.5 Mpa				
	 <p>Alcaldía zw vibra</p>				

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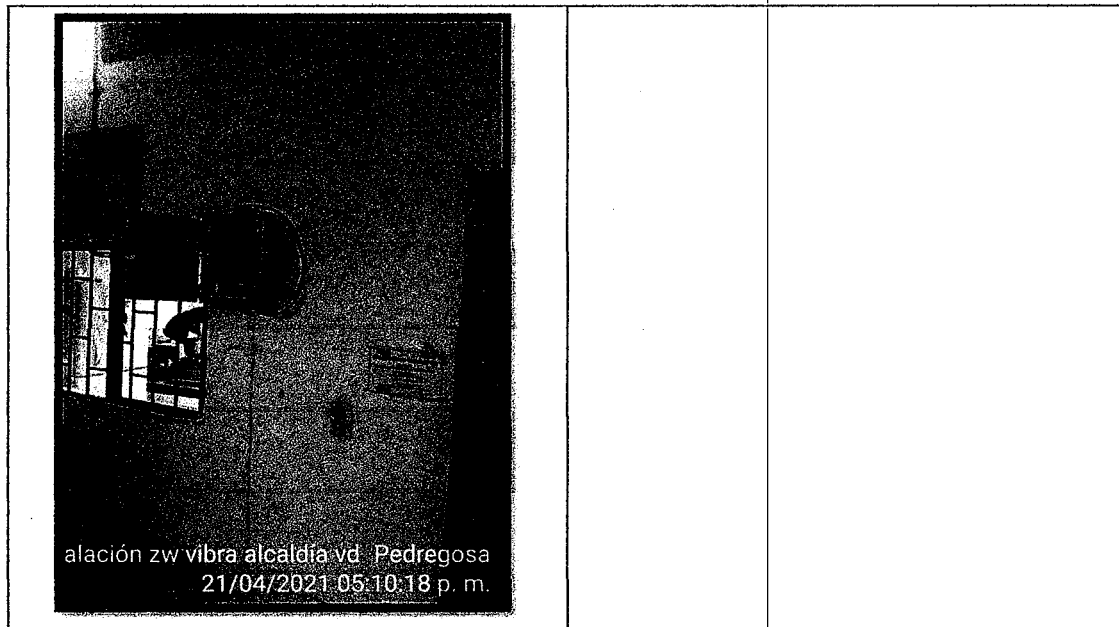
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Pruebas de consumo de 28.8GB bajada y 9.95MB de subida por medio del AP MESH

DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS	MODEL	CLIENTS	DOWN	UP
164 ZW Vibra Pedregosa	74acb9:66:7ec0	192.121.208.97	CONNECTED (10707)	UniFIAP-AC-Mesh	3	639 MB	62.3 MB

1-1 of 1 device Rows per page: 100

Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
android-89e4dfc0dffb9238	a4d8:ca:3f:21:ea	Zona Vibra Alcaldia	164 ZW Vibra Pedregosa	471 KB	224 KB
Galaxy-J7-2016	34:2d:0d:14:b1:a2	Zona Vibra Alcaldia	164 ZW Vibra Pedregosa	726 B	15.6 KB
android-68bb87f437c00d61	1c39:47:7e:1c:39	Zona Vibra Alcaldia	164 ZW Vibra Pedregosa	27.9 KB	53.2 KB

1-3 of 3 clients Rows per page: 100

Graficas de consumo

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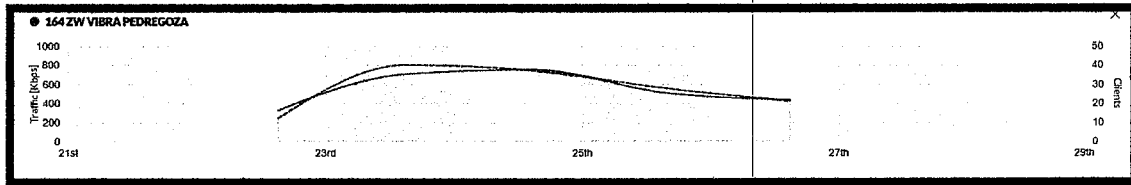
RTIC: 96001563



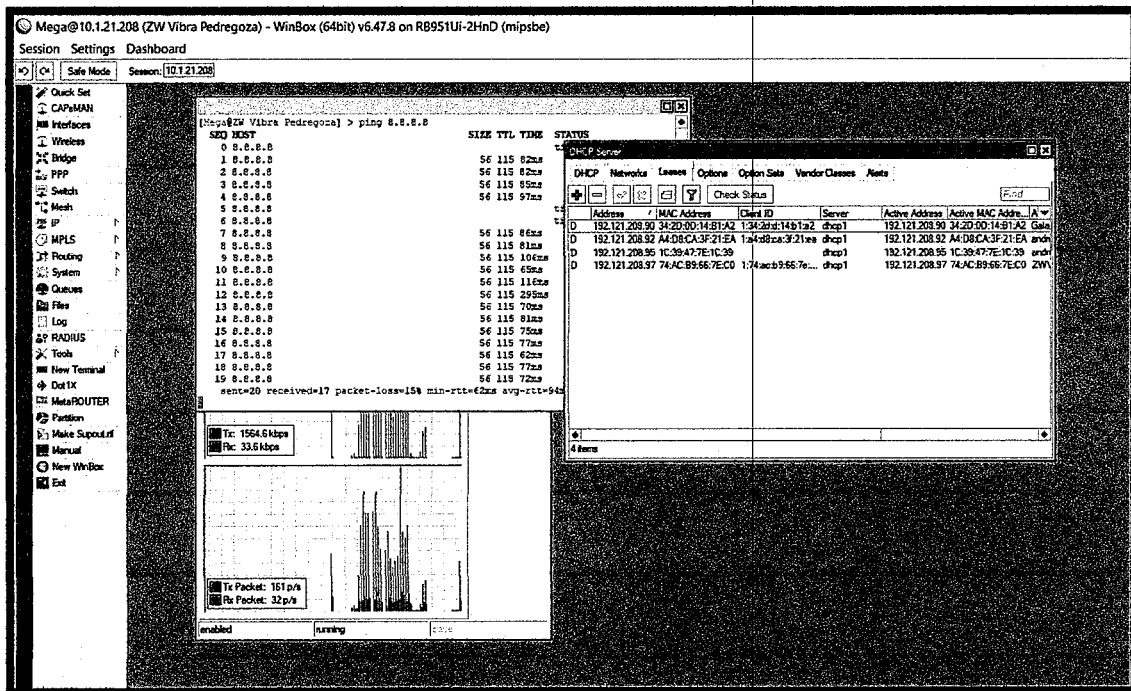
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Pruebas de conexión



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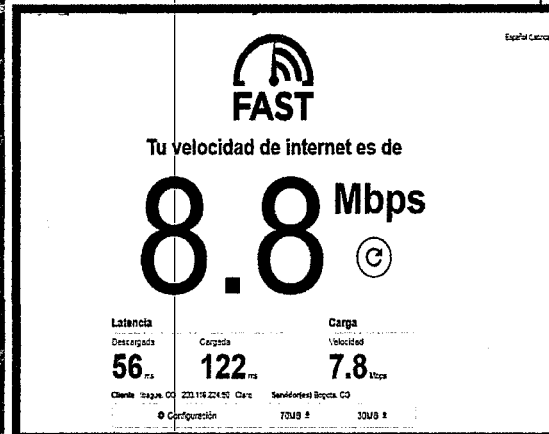


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Roberto Augusto Calderón



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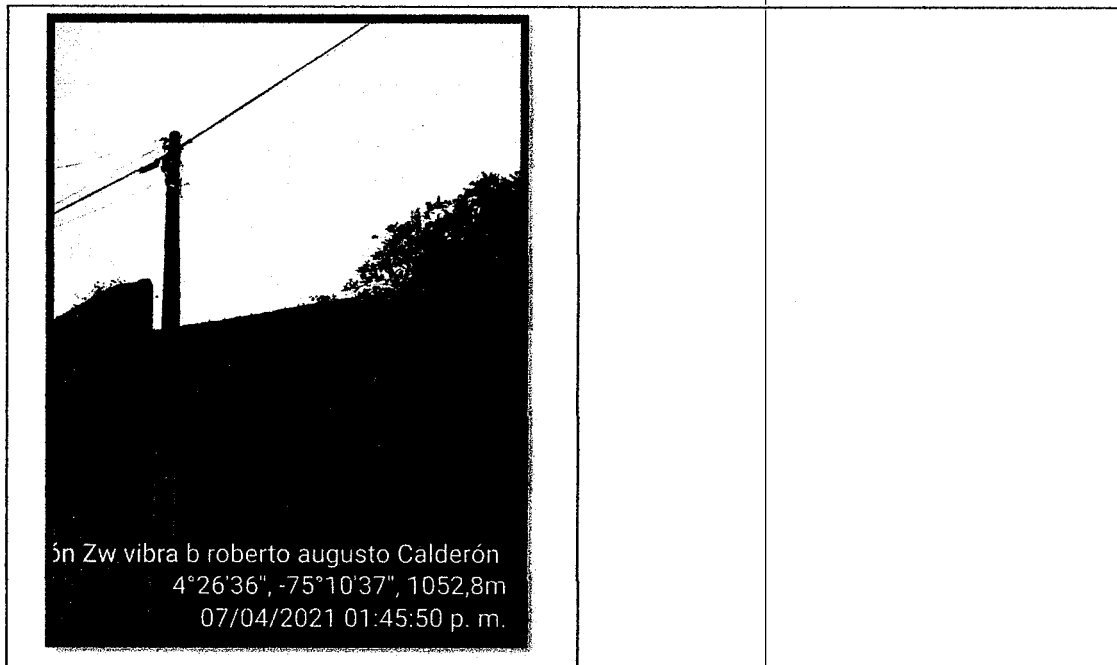
RTIC 96001563



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MEGA PROYECTOS
COLOMBIA AONG-ISP



En Zv vibra b roberto augusto Calderón
4°26'36", -75°10'37", 1052,8m
07/04/2021 01:45:50 p. m.

DEVICE NAME ↑	MAC ADDRESS	IP ADDRESS	STATUS	MODEL ↑	CLIENTS	DOWN	UP
160 ZW Vibra Roberto Augusto Calderón	74acbf963db4a	192.121.206.99	CONNECTED (193 FIVE)	UNFIAP-AC-Mesh	12	3.43 GB	407 MB

1-1 of 1 device < > Rows per page: 100

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Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	APP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
IBAGORIPORD2	64:6e:69:e5:0c:3b	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	142 MB	873 KB
IBAGORIPORD5	64:6e:69:e1:f0:4f	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	18.9 KB	44.9 KB
Galaxy-A21s	0e:ff:0d:88:8e:ba	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	122 KB	503 KB
Galaxy-A71-de-Gloria-Esperanza	22:7d:d5:0b:eb:a6	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	1.11 MB	20.5 KB
android-b75292065460fed0	7c:1c:68:79:28:59	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	746 B	2.62 KB
ZTE-Ulade-L130	60:14:66:e1:b6:fe	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	215 KB	123 KB
android-324bf381ae446dd	68:4b:98:b6:2d:af	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	4.03 MB	404 KB
Galaxy-J5-Prime	14:56:8e:ae:20:78	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	6.97 KB	9.45 KB
android-552fae66b8f7ba3	f4:c7:ce:fd:ea:d	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	18 KB	24.6 KB
HUAWEI_Y9_Prima_2019-21af	44:c7:ce:fd:ea:d	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	2.63 KB	2.85 KB
HUAWEI_Y7	8c:2d:5c:74:ab:7	Zona Vibra Alcaldia	160 ZW Vibra Roberto Augusto Calderón	56.2 MB	3.15 MB

Pruebas de conexión

Mega@10.1.21.206 (ZW Vibra Roberto Augusto Medina) - WinBox (64bit) v6.45.1 on R895TUI-2HnD (mipsbe)

Session Settings Dashboard

Quick Set CAPMAN Interfaces Wireless Bridge PPP Switch Mesh IP MPLS Routing System Queues DoS/TX Files Log RADIUS Tools New Terminal MetaROUTER Partition Make Output of Manual New WinBox Exit

Session: 10.1.21.206

9 0.0.0.0 56 115 27ms
10 0.0.0.0 56 115 27ms
11 0.0.0.0 56 115 27ms
12 0.0.0.0 56 115 27ms
13 0.0.0.0 56 115 27ms
14 0.0.0.0 56 115 27ms
15 0.0.0.0 56 115 27ms
16 0.0.0.0 56 115 27ms
17 0.0.0.0 56 115 27ms
18 0.0.0.0 56 115 27ms
19 0.0.0.0 56 115 27ms
20 0.0.0.0 56 115 27ms
21 0.0.0.0 56 115 27ms
22 0.0.0.0 56 115 27ms
23 0.0.0.0 56 115 27ms
24 0.0.0.0 56 115 27ms
25 0.0.0.0 56 115 27ms
26 0.0.0.0 56 115 27ms
27 0.0.0.0 56 115 27ms
28 0.0.0.0 56 115 27ms
29 0.0.0.0 56 115 27ms

sent=20 received=18 packet-loss=10% min-rtt=26ms avg-rtt=29ms

SIZE TTL TIME STA

192.121.206.10 14:56:8e:ae:20:78 1:14:56:8e:ae:20:78 dhcp1 192.121.206.10 14:56:8e:ae:20:78 Galaxy-J5... 00:03:57 bo...
192.121.206.13 7c:1c:68:79:28:59 1:7c:1c:68:79:28:59 dhcp1 192.121.206.13 7c:1c:68:79:28:59 android67... 00:05:13 bo...
192.121.206.14 8c:2d:5c:74:ab:7 1:8c:2d:5c:74:ab:7 dhcp1 192.121.206.14 8c:2d:5c:74:ab:7 HUAWEI... 00:07:35 bo...
192.121.206.30 60:14:66:e1:b6:fe 1:60:14:66:e1:b6:fe dhcp1 192.121.206.30 60:14:66:e1:b6:fe ZTE-Ulade... 00:03:17 bo...
192.121.206.35 00:00:00:00:00:00 1:00:00:00:00:00:00 dhcp1 192.121.206.35 00:00:00:00:00:00 00:07:14 cor...
192.121.206.36 60:14:66:e1:b6:fe 1:60:14:66:e1:b6:fe dhcp1 192.121.206.36 60:14:66:e1:b6:fe ZTE-Ulade... 00:08:20 bo...
192.121.206.37 22:7d:d5:0b:eb:a6 1:22:7d:d5:0b:eb:a6 dhcp1 192.121.206.37 22:7d:d5:0b:eb:a6 Galaxy-A7... 00:09:09 bo...
192.121.206.43 f4:c7:ce:fd:ea:d 1:f4:c7:ce:fd:ea:d dhcp1 192.121.206.43 f4:c7:ce:fd:ea:d android55... 00:01:35 bo...
192.121.206.46 64:6e:69:e1:f0:4f 1:64:6e:69:e1:f0:4f dhcp1 192.121.206.46 64:6e:69:e1:f0:4f IBAGORIP... 00:07:41 bo...
192.121.206.47 64:c2:de:25:c2:86 1:64:c2:de:25:c2:86 dhcp1 192.121.206.47 64:c2:de:25:c2:86 K40 00:07:25 bo...
192.121.206.53 44:c7:ce:fd:ea:d 1:44:c7:ce:fd:ea:d dhcp1 192.121.206.53 44:c7:ce:fd:ea:d HUAWEI... 00:05:12 bo...
192.121.206.93 0e:ff:0d:88:8e:ba 1:0e:ff:0d:88:8e:ba dhcp1 192.121.206.93 0e:ff:0d:88:8e:ba Galaxy-A21s... 00:06:03 bo...
192.121.206.97 68:4b:98:b6:2d:af 1:68:4b:98:b6:2d:af dhcp1 192.121.206.97 68:4b:98:b6:2d:af android32... 00:05:57 bo...
192.121.206.99 74:ac:89:63:d8:aa 1:74:ac:89:63:d8:aa dhcp1 192.121.206.99 74:ac:89:63:d8:aa 1602WVB... 00:09:36 bo...

14 Rows

enabled running

Tx: 23.2 kbps
Rx: 376.0 kbps

Tx Packet: 41 p/s
Rx Packet: 87 p/s

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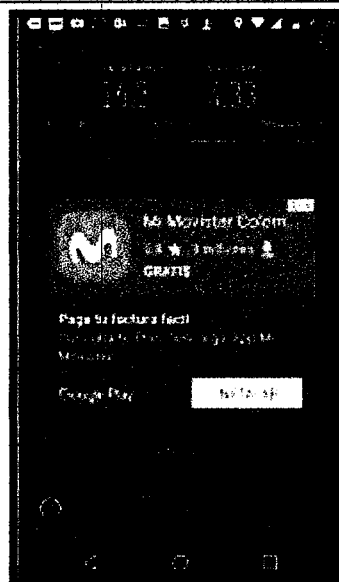


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Arado



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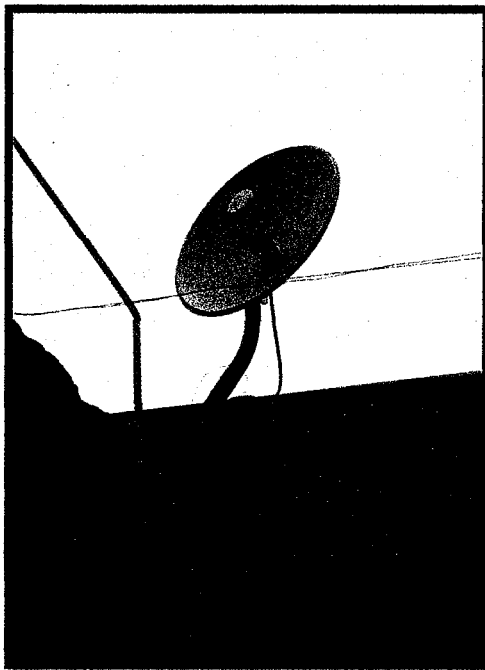
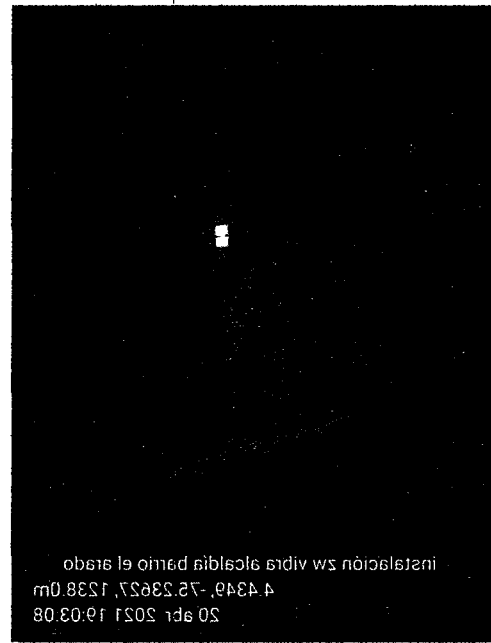
RTIC: 9600563



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MEGA PROYECTOS
COLOMBIA AONG-ISP



Instalación de fibra óptica para el sistema
4 4340 - 22 3952 1338 00
30 apr 2021 19:03:08



01/27/2021 09:21:46
N: 4340.00 W: 236318
Colombia
Instalación de fibra óptica para el sistema

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MEGA PROYECTOS
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Pruebas de consumo de 1.98GB bajada y 470MB de subida por medio del AP MESH

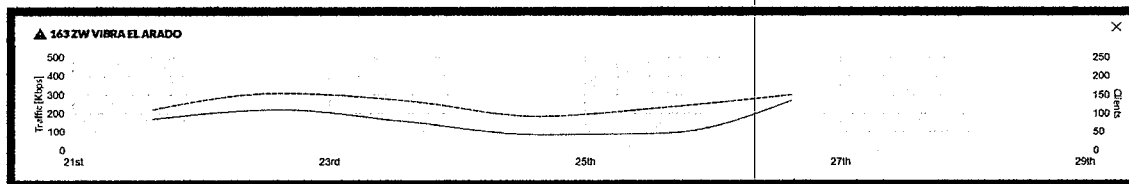
DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS	MODEL	CLIENTS	DOWN	UP
163 ZW Vibra El Arado	74acb9667c72	192.121.209.5	CONNECTED (100 PER)	UniFIAP-AC-Mesh	3	1.98 GB	470 MB

Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	AP/PORT	ACTIVITY DOWN	ACTIVITY UP
LGwebOSTV	74:40be:9a:16:7c	Zona Vibra Alcaldia	163 ZW Vibra El Arado	13.7 KB	23.9 KB
android-62814c8a0644869f	c0d3:c0ff:21:79	Zona Vibra Alcaldia	163 ZW Vibra El Arado	4.58 KB	10.7 KB
Galaxy-J6-de-Amparo	22:b8:91:5e:ee:e9	Zona Vibra Alcaldia	163 ZW Vibra El Arado	123 KB	135 KB

1-3 of 3 clients Rows per page: 100

Graficas de consumo



Pruebas de conexión

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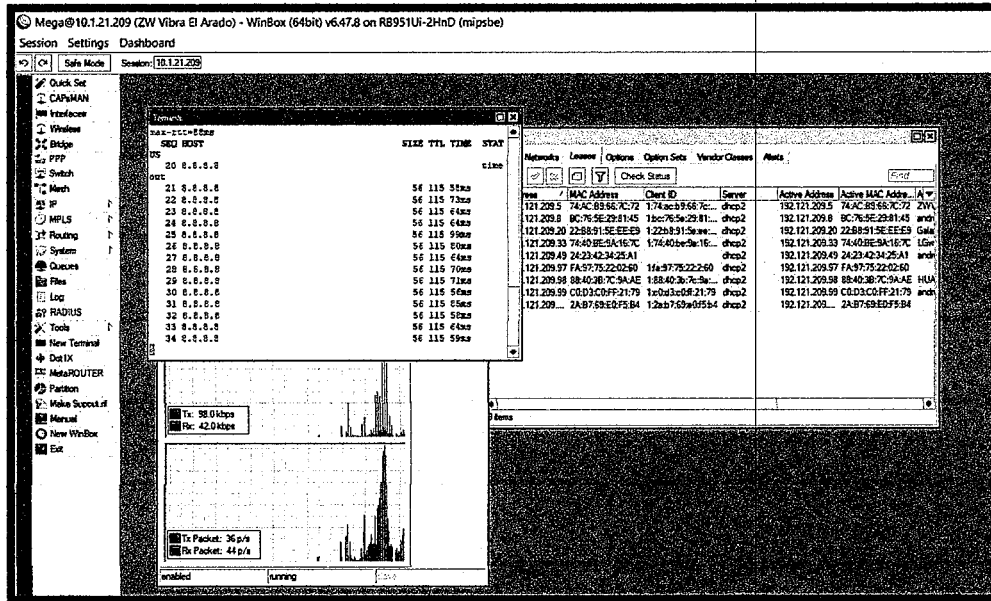
RTIC: 96001553



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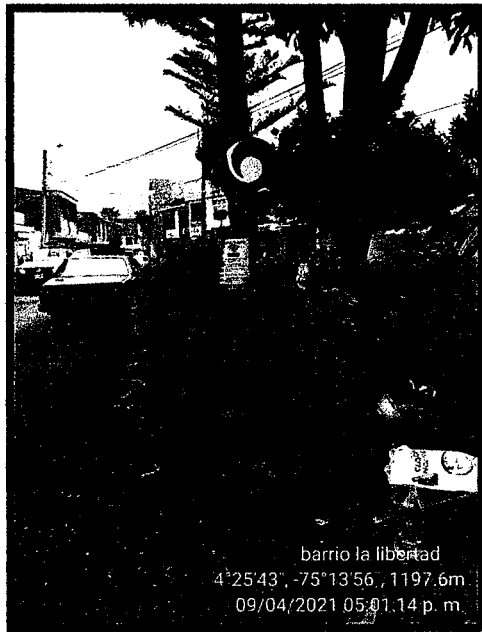


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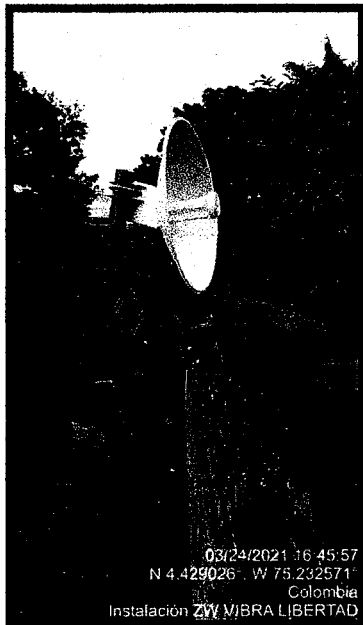


MEGA PROYECTOS
COLOMBIA AONG-ISP

Libertad



barrio la libertad
4°25'43" - 75°13'56" , 1197.6m
09/04/2021 05:01:14 p. m.



03/24/2021 16:45:57
N 4.429026 - W 75.232571
Colombia
Instalación ZW MBRA LIBERTAD



03/24/2021 16:47:49
N 4.429038 - W 75.23
Colombia
Instalación ZW MBRA LIBERTAD

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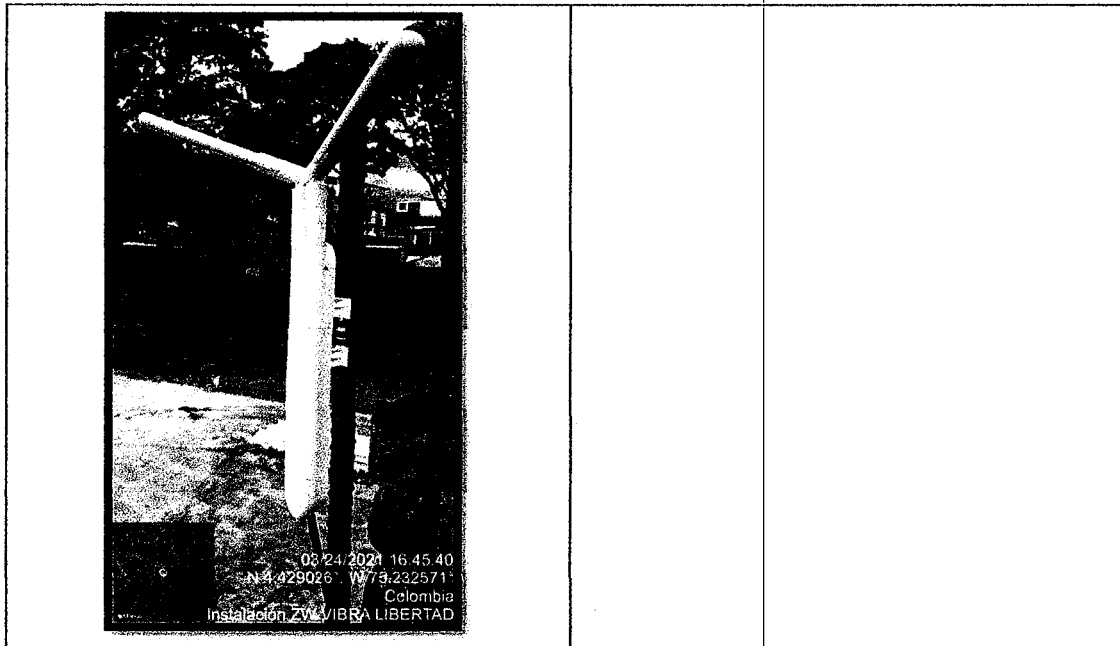
RTIC 96001553



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MEGA PROYECTOS
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Pruebas de consumo de 1.98GB bajada y 470MB de subida por medio del AP MESH

↑	DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS ↓	MODEL	CLIENTS	DOWN	UP
1	150 ZW Vibra La libertad	74:ac:d9:66:7e:56	192.121.191.254	ONLINE	Unifi AP-AC-Mesh	4	502 MB	499 MB

1-1 of 1 device Rows per page: 100

Conexiones de equipos por Mac

NAME ↑	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
90:73:5a:cd:3a:ec	90:73:5a:cd:3a:ec	Zona Vibra Alcaidia	150 ZW Vibra La libertad	320 KB	105 KB
android-864e6dbbc362592d	bc:76:5e:ec:21:68	Zona Vibra Alcaidia	150 ZW Vibra La libertad	100 KB	77.5 KB
android-df1502ad4ec7149a	b4:52:7d:e2:db:b1	Zona Vibra Alcaidia	150 ZW Vibra La libertad	6.96 MB	209 KB

1-3 of 3 clients Rows per page: 100

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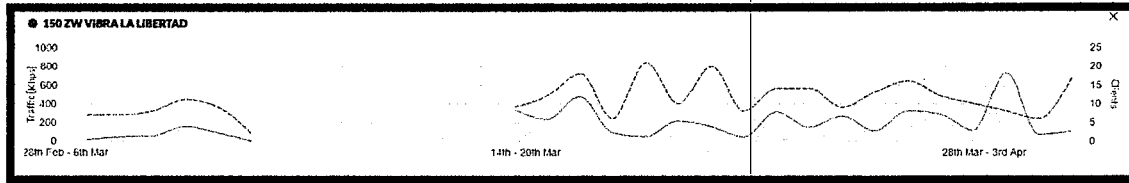


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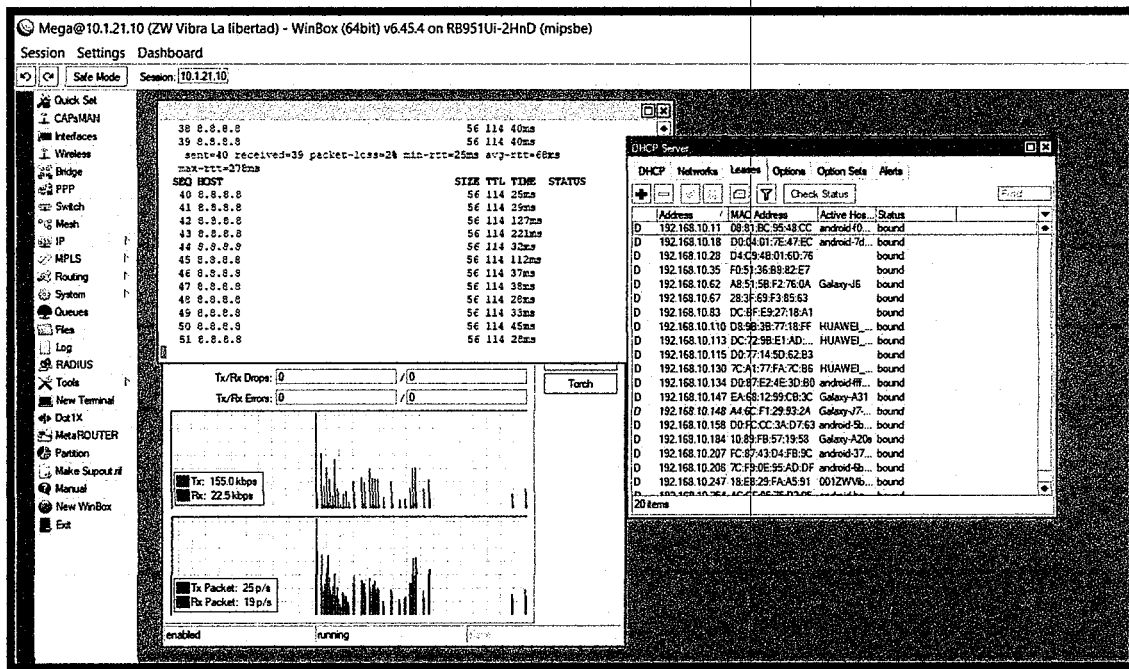


MEGA PROYECTOS
COLOMBIA ONG-ISP

Graficas de consumo



Pruebas de conexión



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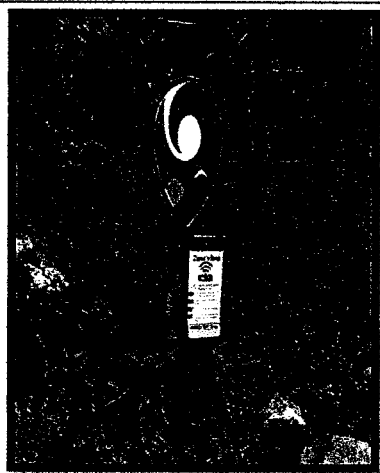
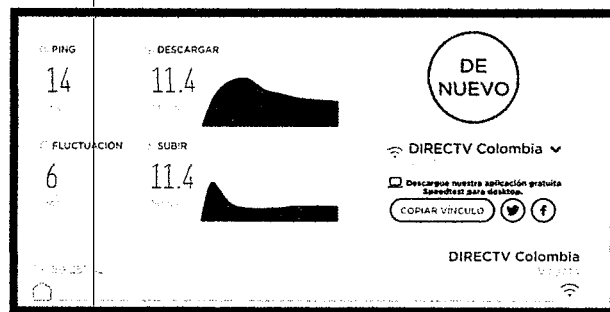
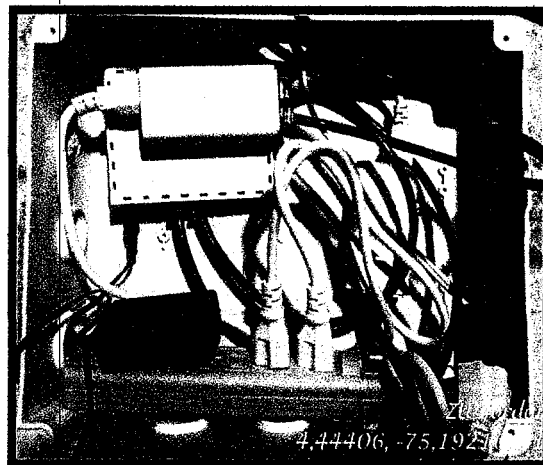


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Cay parte baja



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MEGAPROYECTOS DE
C O L O M B I A ONG-ISP



Pruebas de consumo de 11GB bajada y 2.45GB de subida por medio del AP MESH

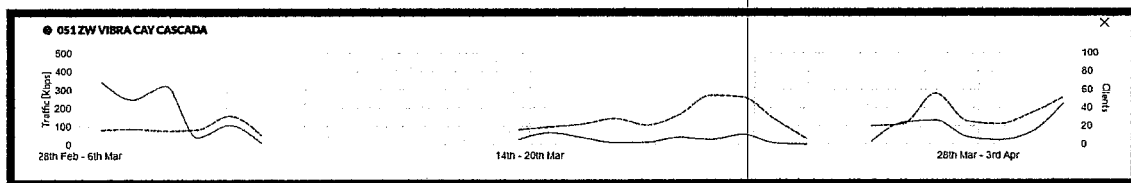
DEVICE NAME ↑	MAC ADDRESS	IP ADDRESS	STATUS	MODEL ↑	CLIENTS	DOWN	UP
051 ZW Vibra Cay Cascada	7483c2:36:8cd4	192.121.66.254	CONNECTED (100%)	UniFi AP-AC-Mesh	1	2.41 GB	301 MB
051 ZW Vibra Cay Cascada 2	7483c2:36:8b:07	192.121.66.241	CONNECTED (100%)	UniFi AP-AC-Mesh	0	8.59 MB	2.15 MB

Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
android-bf8382fc19a58834	e0e6:2ea1:dd4f1	Zona Vibra Alcaldia	051 ZW Vibra Cay Cascada	848 KB	534 KB

1-1 of 1 client < > Rows per page: 100 v

Graficas de consumo



Pruebas de conexión

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MEGA PROYECTOS
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Mega@10.121.66 (ZW Vibra Cay Cascada) - WinBox (64bit) v6.43.5 on hAP (mipsbe)

Session Settings Dashboard

Safe Mode Session: 10.121.66

Quick Set

CAPsMAN

Interfaces

Wireless

Bridge

PPP

Switch

Mesh

IP

MPLS

Routing

System

Queues

Files

Log

Radius

Tools

New Terminal

MetaROUTER

Partition

Make Snapshot

Manual

New WinBox

Edit

apz/16/2021 06:55:44 system,error,critical router was rebooted without proper shutdown

apz/16/2021 16:50:43 system,error,critical router was rebooted without proper shutdown

apz/20/2021 04:42:51 system,error,critical router was rebooted without proper shutdown

[Mega@ZW Vibra Cay Cascada] > ping 8.8.8.8

SIZE	TTL	TIME	STATUS
0	56	114	42ms
1	56	114	43ms
2	56	114	44ms
3	56	114	45ms
4	56	114	52ms
5	56	114	60ms
6	56	114	44ms
7	56	114	40ms
8	56	114	47ms
9	56	114	36ms
10	56	114	47ms
11	56	114	55ms
12	56	114	43ms
13	56	114	40ms
14	56	114	37ms
15	56	114	41ms
16	56	114	43ms
17	56	114	45ms
18	56	114	50ms

DHCP Server

DHCP Networks Leases Options Option Sets Alerts

Check Status

Address	MAC Address	Active Host	Status
192.121.66.59	E0:95:2E:A1:00:F1	undiscovered	bound
192.121.66.241	74:83:C2:36:8B:07	0512WVb...	bound
192.121.66.254	74:83:C2:36:8C:D4	0512WVb...	bound

3 items (1 selected)

Tx/Rx Errors: 0 / 0

Tx/Rx Pkts: 0 / 0

Tx Packet: 0 p/s

Rx Packet: 0 p/s

enabled running

Cay

Test de velocidad

Verificar la rapidez de la conexión con este test y compararla la velocidad con que recibes y subes datos a la red.

azteca

Test de velocidad

Descarga 9.34 Mbps

Carga 8.46 Mbps

Ping 15.44 ms

Jitter 19.69 ms

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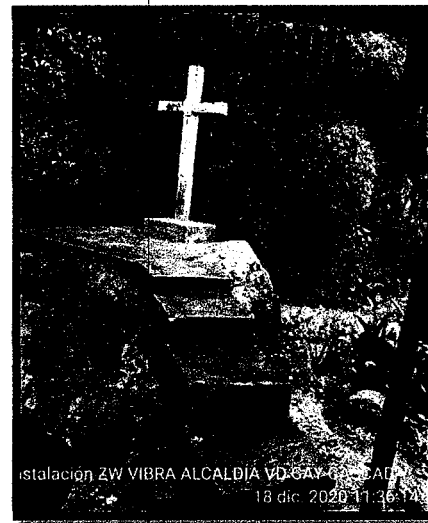
Instalación ZW VIBRA ALCALDIA VD CAY CASCADA
18 dic. 2020 14:30:41



Instalación ZW VIBRA ALCALDIA VD CAY CASCADA
18 dic. 2020 14:32:33



Instalación ZW VIBRA ALCALDIA VD CAY CASCADA
18 dic. 2020 14:30:32



Instalación ZW VIBRA ALCALDIA VD CAY CASCADA
18 dic. 2020 11:36:14

Pruebas de consumo de 7.34GB bajada y 2.55GB de subida por medio del AP MESH

DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS	MODEL ↑	CLIENTS	DOWN	UP
135 Zw Vibra Cay Parte Baja	74:ac:b9:66:7f:e8	192.121.173.253	CONNECTED (100.100.100.100)	UniFi AP-AC-Mesh	2	7.34 GB	2.55 GB
1-1 of 1 device Rows per page: 100							

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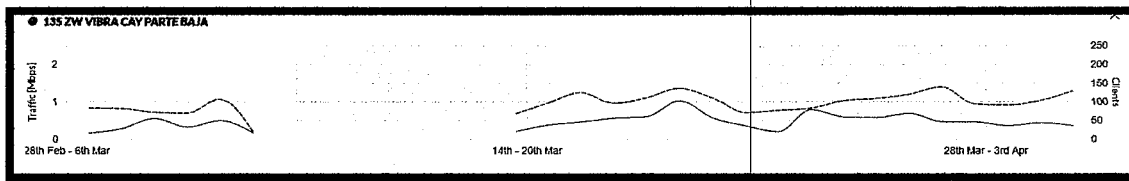
MEGA PROYECTOS
COLOMBIA ONG-ISP

Conexiones de equipos por Mac

NAME ↑	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
Galaxy-J2-Pro	14:71:90:23:73:3b	Zona Vibra Alcaldia	135 Zw Vibra Cay Parte Baja	237 MB	9.62 MB
android-70772cb1c61a5ae	9c4fcfc3:74:90	Zona Vibra Alcaldia	135 Zw Vibra Cay Parte Baja	39.5 MB	3.43 MB

1-2 of 2 clients Rows per page: 100

Graficas de consumo



Pruebas de conexión

Mega@10.121.173 (ZW Vibra Cay Parte Baja) - WinBox (64bit) v6.43.7 on RB951G-2HnD (mipsbe)

Session Settings Dashboard

Quick Set

- 1. CAPSMAN
- 2. Interfaces
- 3. WinBox
- 4. Bridge
- 5. PPP
- 6. Switch
- 7. Mesh
- 8. MPLS
- 9. Routing
- 10. System
- 11. Queue
- 12. File
- 13. Log
- 14. Radius
- 15. Tools
- 16. New Terminal
- 17. MetaROUTER
- 18. Partition
- 19. Make Snapshot
- 20. Manual
- 21. New WinBox
- 22. Exit

Session: 10.121.173

Log

```

apr/20/2021 07:13:13 system,error,critical router was rebooted without proper shutdown
apr/21/2021 16:10:37 ppp,error,critical l2tp-out1: Encryption got out of sync - disabling
apr/21/2021 16:25:08 ppp,error,critical l2tp-out1: Encryption got out of sync - disabling
apr/22/2021 18:11:41 ppp,error,critical l2tp-out1: Encryption got out of sync - disabling
  
```

[Root@ZW Vibra Cay Parte Baja] > ping 8.8.8.8

Seq	Host	Size	TTL	Time	Status
0	8.8.8.8	56	115	24ms	
1	8.8.8.8	56	115	24ms	
2	8.8.8.8	56	115	24ms	
3	8.8.8.8	56	115	24ms	
4	8.8.8.8	56	115	24ms	
5	8.8.8.8	56	115	24ms	
6	8.8.8.8	56	115	24ms	
7	8.8.8.8	56	115	24ms	
8	8.8.8.8	56	115	24ms	
9	8.8.8.8	56	115	24ms	
10	8.8.8.8	56	115	24ms	
11	8.8.8.8	56	115	24ms	

Comment

Copy

Remove

Trash

Statistics

Tx/Rx Bytes: 7.9 GB / 2640.8 MB

Tx/Rx Packets: 7.624.424 / 5.663.501

Tx/Rx Drops: 0 / 0

Tx/Rx Errors: 0 / 0

Tx: 987.6 Mbps

Rx: 10.4 Mbps

Tx Packet: 153 p/s

Rx Packet: 17 p/s

enabled running

DHCP Settings

Address	MAC Address	Active	Host Name	Status
192.121.173.65	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.66	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.67	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.68	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.69	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.70	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.71	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.72	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.73	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.74	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.75	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.76	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.77	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.78	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.79	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.80	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.81	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.82	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.83	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.84	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.85	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.86	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.87	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.88	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.89	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.90	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.91	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.92	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.93	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.94	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.95	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.96	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.97	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.98	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.99	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound
192.121.173.100	9C4FCFC3:74:90	bound	android-70772cb1c61a5ae	bound

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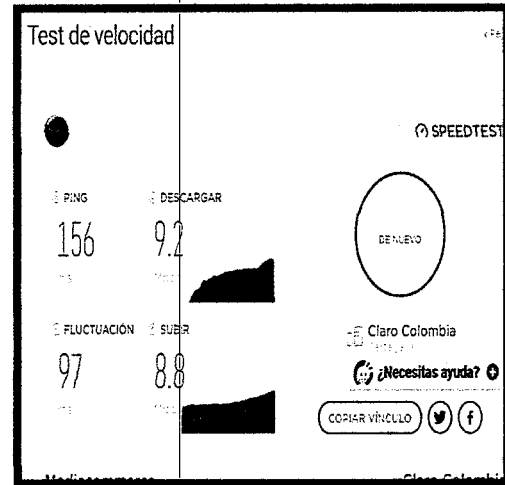
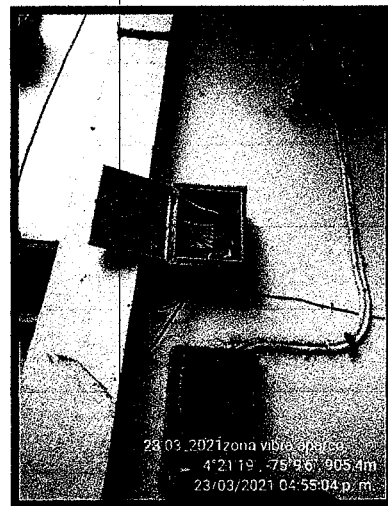


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Aparco Laguna



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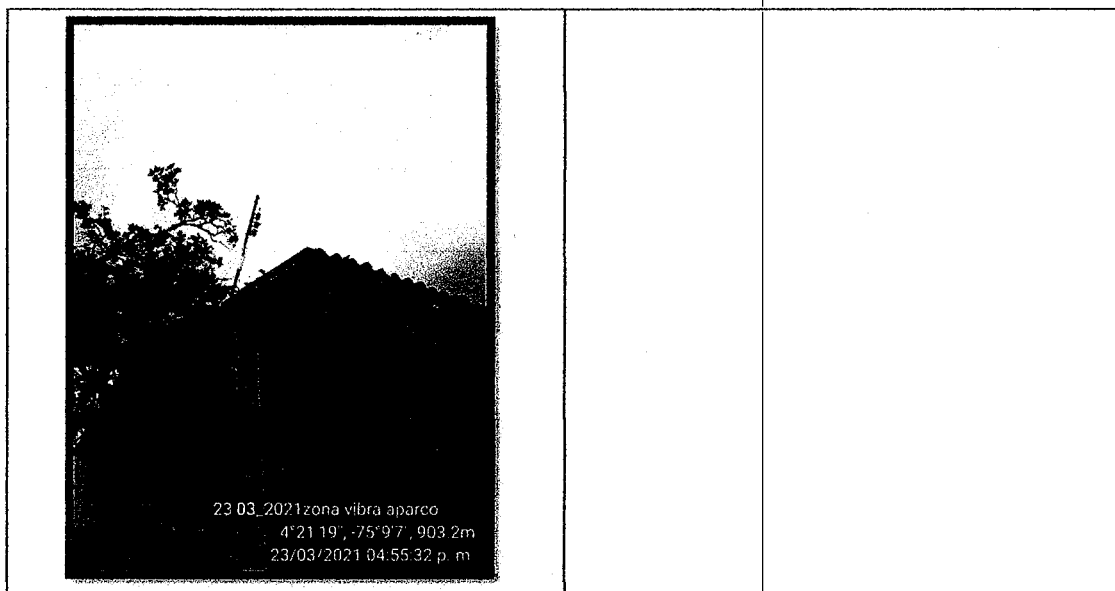
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MEGA PROYECTOS
COLOMBIA AONG-ISP



Pruebas de consumo de 18GB bajada y 3.11GB de subida por medio del AP MESH

↑	DEVICE NAME	MAC ADDRESS	IP ADDRESS	STATUS	MODEL ↑	CLIENTS	DOWN	UP
1	151 ZW Vibra Aparco Laguna	e0:63:dab0:9e:72	192.121.190.253	CONNECTED (MESH)	UniFi AP-AC-Mesh	9	18 GB	3.11 GB
1-1 of 1 device < > Rows per page: 100								

Conexiones de equipos por Mac

NAME ↑	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
LGwebOSTV	40:2h:86:19:4cb:8	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	9.52 MB	3.39 MB
Galaxy-A50	26:68:ec:76:a2:a7	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	152 MB	103 MB
M2006C3LG-Redmi9A	24:11:45:65:3a:93	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	56.6 MB	4.59 MB
android-23627c9c0bfa2c0	78:c3:a9:7a:5a:7e	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	114 MB	9.32 MB
84d1:5ace:54:16	84d1:5ace:54:16	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	17 MB	4.02 MB
Galaxy-A10	e6:55:1b:6c:68:01	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	220 MB	439 MB
android-ba9ab691a93736b3	dc:bf:e9:d1:ff:29	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	127 MB	26.7 MB
android-ba4607e2969b1e8	80:58:f8:bd:e8:45	Zona Vibra Alcañía	151 ZW Vibra Aparco Laguna	7.91 MB	2.15 MB
1-8 of 8 clients < > Rows per page: 100					

Graficas de consumo

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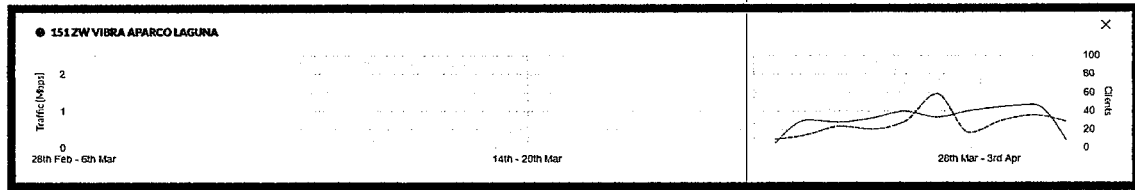
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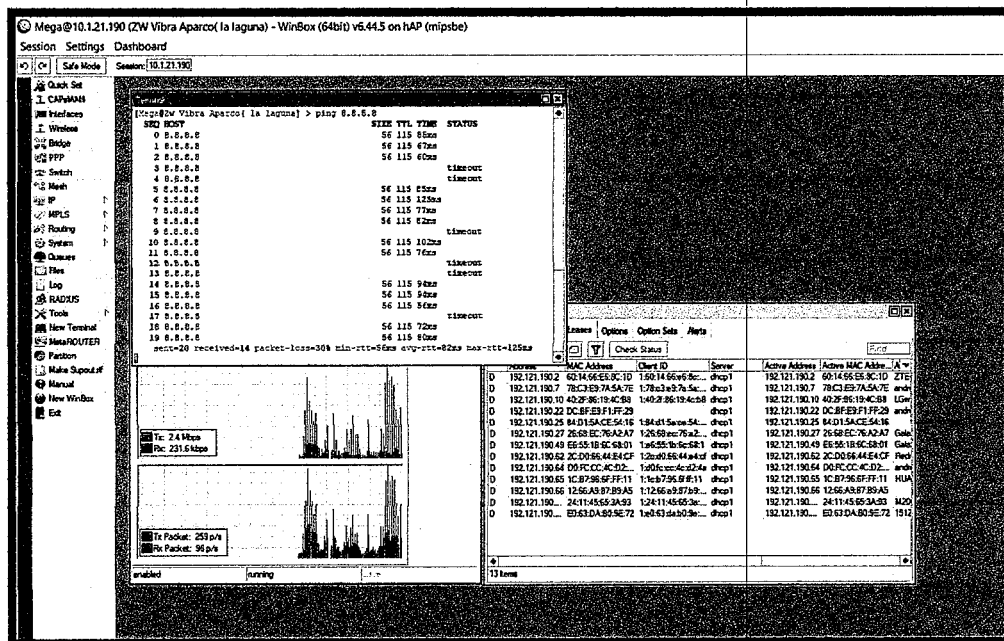
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Pruebas de conexión



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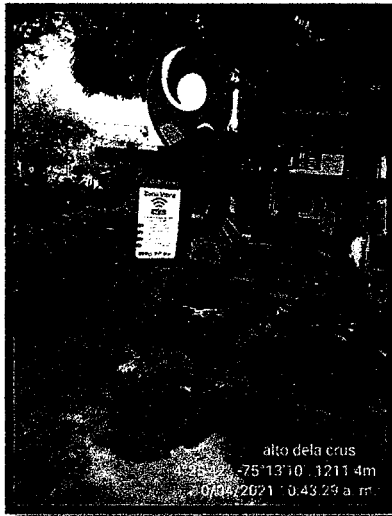
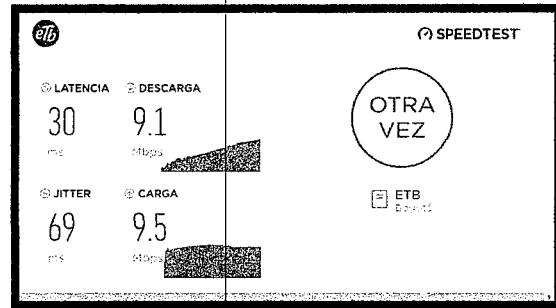
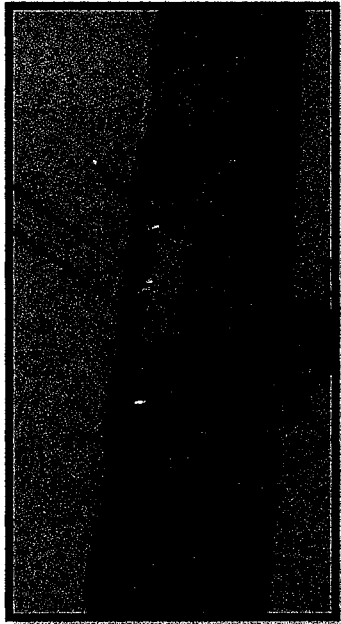


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MEGAPROYECTOS
C O L O M B I A O N G - I S P

Alto de la Cruz



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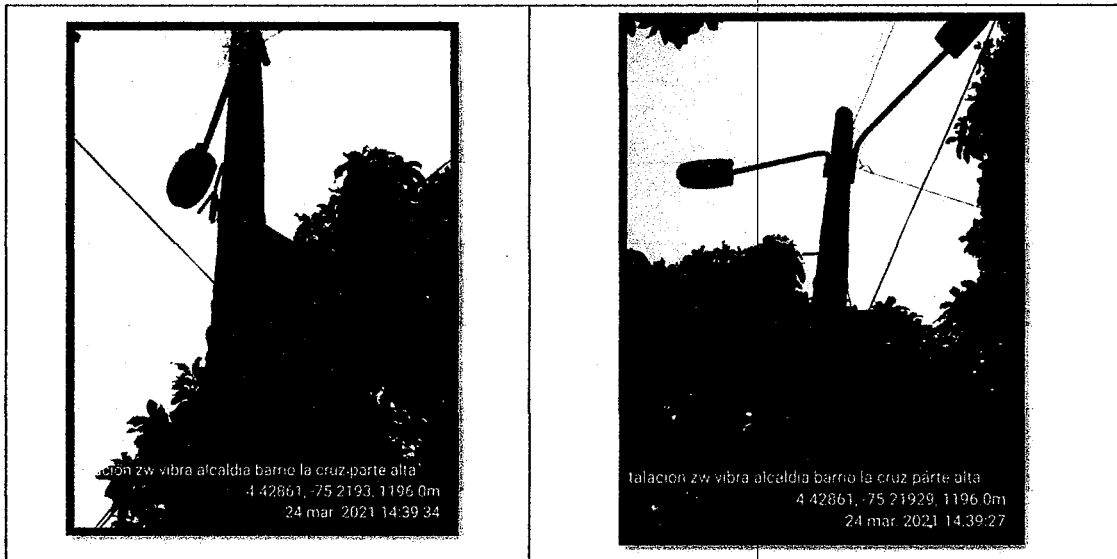
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MEGAPROYECTOS
COLOMBIA ONG-ISP



Pruebas de consumo de 8.34GB bajada y 1.43GB de subida por medio del AP MESH

DEVICE NAME ↑	MAC ADDRESS	IP ADDRESS	STATUS	MODEL ↑	CLIENTS	DOWN	UP
070 ZW Vibra Alto de la Cruz	74acb9667e56	192.121.191.254	CONNECTED (MASTER)	UniFi AP-AC-Mesh	2	8.94 GB	1.43 GB

1-1 of 1 device < > Rows per page: 100

Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
88:03:55:04:70:1e	88:03:55:04:70:1e	Zona Vibra Alcaldia	070 ZW Vibra Alto de la Cruz	10 MB	1.38 MB
HUAWEI_P9_lite_2017-d3718	60:55:08:48:5b:92	Zona Vibra Alcaldia	070 ZW Vibra Alto de la Cruz	456 B	0 B
4a:80:75:a4:c3:98	4a:80:75:a4:c3:98	Zona Vibra Alcaldia	070 ZW Vibra Alto de la Cruz	0 B	0 B

1-3 of 3 clients < > Rows per page: 100

Graficas de consumo

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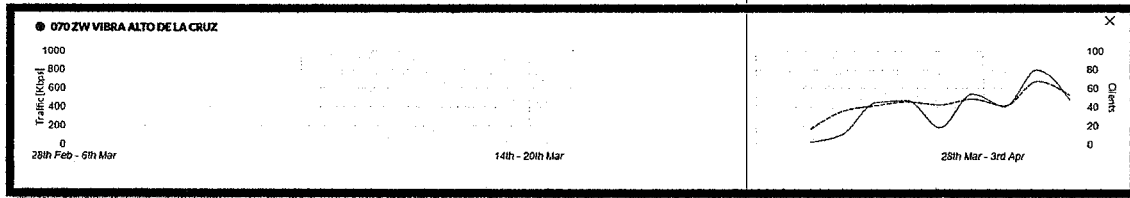
RTIC 96001563



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MEGA PROYECTOS
COLOMBIA AONG-ISP



Pruebas de conexión

Mega@10.121.191 (ZW Vibra Alto de la Cruz) - WinBox (64bit) v6.47.8 on R8951Ui-2HnD (mipsbe)

Session Settings Dashboard

Safe Mode Session: 10.121.191

Quick Set
CAPsMAN
Interfaces
Wireless
Bridge
PPP
Switch
Mesh
IP
MPLS
Routing
System
Queues
Files
Log
RADIUS
Tools
New Terminal
DotX
MetaROUTER
Paction
Make Supout
Manual
New WinBox
Exit

Mikrotik RouterOS 6.47.8 (c) 1999-2020 <http://www.mikrotik.com/>

[?] Gives the list of available commands
command [?] Gives help on the command and list of arguments
[Tab] Completes the command/word. If the input is ambiguous, a second [Tab] gives possible options
/ Move up to base level
.. Move up one level
/command Use command at the base level

[Mega@ZW Vibra Alto de la Cruz] > ping 8.8.8.8

Seq	Host	Size	TTL	Time	Status
0	8.8.8.8	56	115	75ms	
1	8.8.8.8	56	115	324ms	
2	8.8.8.8	56	115	119ms	
3	8.8.8.8	56	115	93ms	
4	8.8.8.8	56	115	74ms	
5	8.8.8.8	56	115	78ms	

16/16 Pkts: 0% / 17/17

Tx: 514.8 kbps
Rx: 82.0 kbps

Tx Packet: 85 p/s
Rx Packet: 105 p/s

enabled running pause

DHCP Server

DHCP: Network Leases Options Option Sets Vendor Classes Alerts

Check Status Find

Address	MAC Address	Active Host	Status
D 192.121.191.11	88:03:55:04:70:1E		bound
D 192.121.191.13	80:55:08:48:58:92	HUAWEI...	bound
D 192.121.191.14	30:48:07:4A:88:F1		bound
D 192.121.191...	4A:80:75:A4:C3:58		bound
D 192.121.191...	F8:1F:32:56:8E:C1		bound
D 192.121.191...	74:AC:B9:56:7E:56	0702WVb...	bound

6 items

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RTIC: 96001553

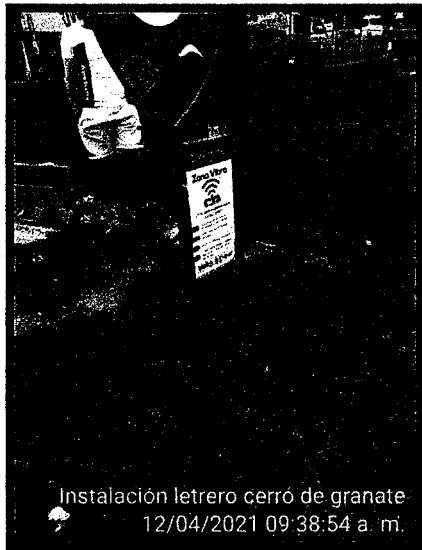


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MEGAPROYECTOS DE
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Cerros de Granate



Instalación letrero cerro de granate
12/04/2021 09:38:54 a. m.

REINICIAR TEST DE VELOCIDAD			
Servidor: Jazztel *			
VELOCIDAD BAJADA	VELOCIDAD SUBIDA	SERVIDOR	LATENCIA
7.34	11.70	Jazztel	230



Antena parabólica cerro de granate
4 25 41' - 75 15 12' - 1228,6m, 27°
05/04/2021 03:43:55 PM



Antena parabólica cerro de granate
4 25 41' - 75 15 12' - 1228,6m, 27°
05/04/2021 03:43:55 PM

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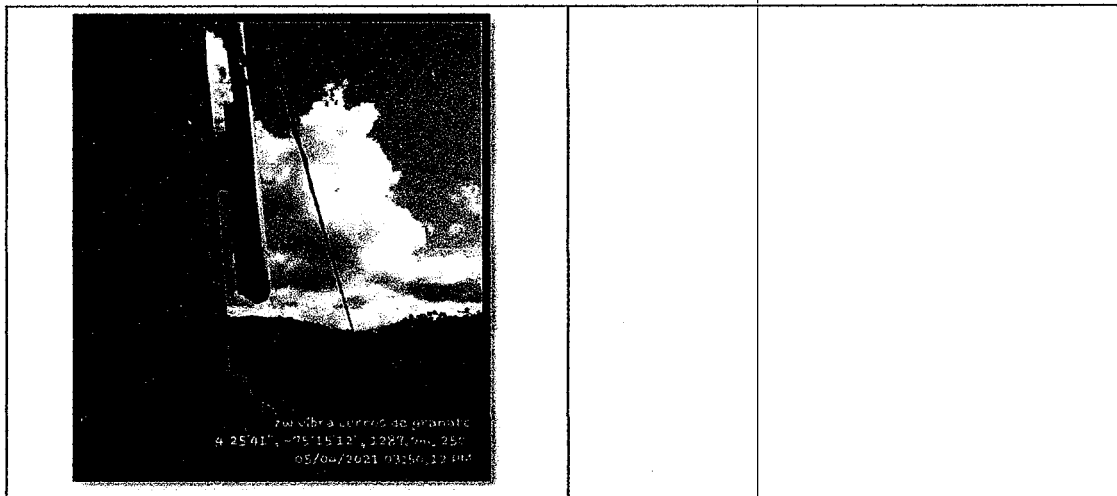
RTIC 96000563



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MEGA PROYECTOS DE
COLOMBIA AONG-ISP



Pruebas de consumo de 869MB bajada y 527MB de subida por medio del AP MESH

DEVICE NAME ↑	MAC ADDRESS	IP ADDRESS	STATUS ↓	MODEL	CLIENTS	DOWN	UP
103 ZW Vibra Cerros de Granate	c6:63:da:b0:9b:19	192.121.130.3	ONLINE	UniFi AP-AC-Mesh	6	869 KB	527 KB

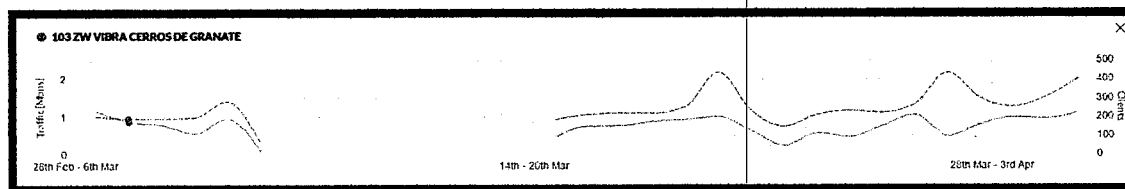
1-1 of 1 device Rows per page: 100

Conexiones de equipos por Mac

NAME	MAC ADDRESS	CONNECTION	AP/PORT ↓	ACTIVITY DOWN	ACTIVITY UP
android-1fdd27e7727fd0ae	b4:39:39:08:2fed	Zona Vibra Alcaidia	103 ZW Vibra Cerros de Granate	0B	0B

1-1 of 1 client Rows per page: 100

Graficas de consumo



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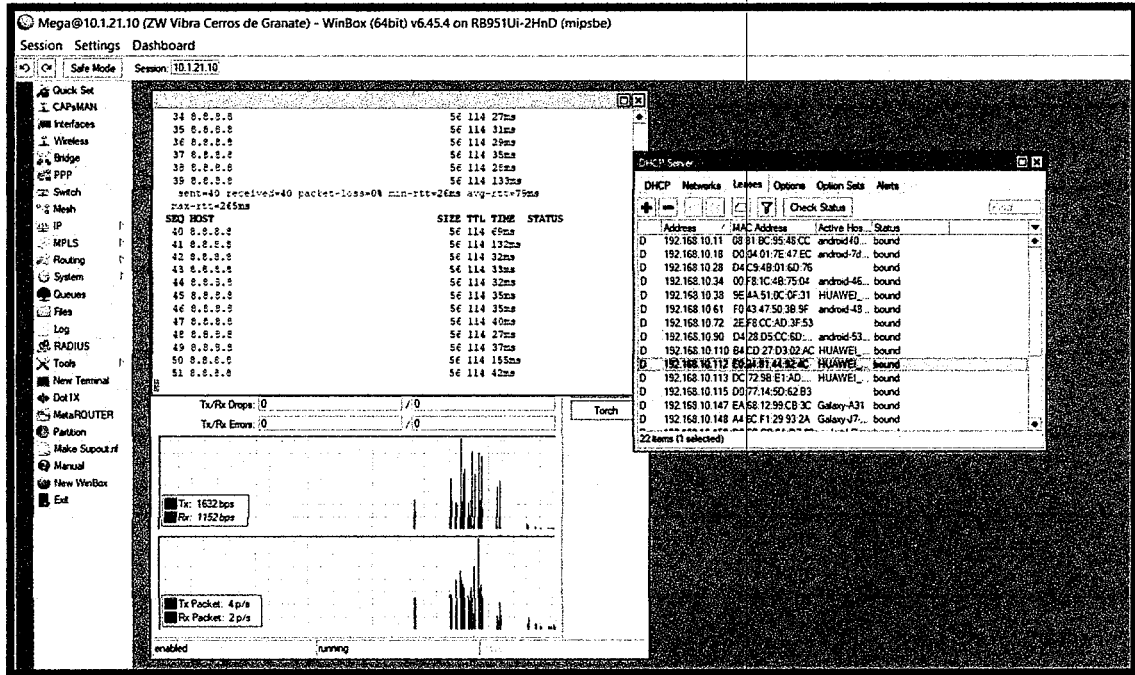
RTIC: 96001563



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Pruebas de conexión



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