

✓

Data Connection

▼

Connection

WIFI

Connection type

WIFI

Device interface

wlan0

✓

WiFi Network

▼

Primary signal

WIFI/WiFi4EU/bc:e6:7c:4b:7d:f1

Captive portal (detected by OS)

No

SSID

WiFi4EU

BSSID

[bc:e6:7c:4b:7d:f1](#)

Technology

WiFi 5/AC780

Supplicant state

COMPLETED

Supplicant capabilities

[ESS]

Security

No Security

✓

WiFi Spectrum

▼

Beacon (channel width)

5:44 (20MHz)

Beacon frequency

5220MHz

Beacon spectrum band

5GHz/U-NII-1

Beacon ch (in band)

44

Channel width

20MHz

Highest encountered CCI

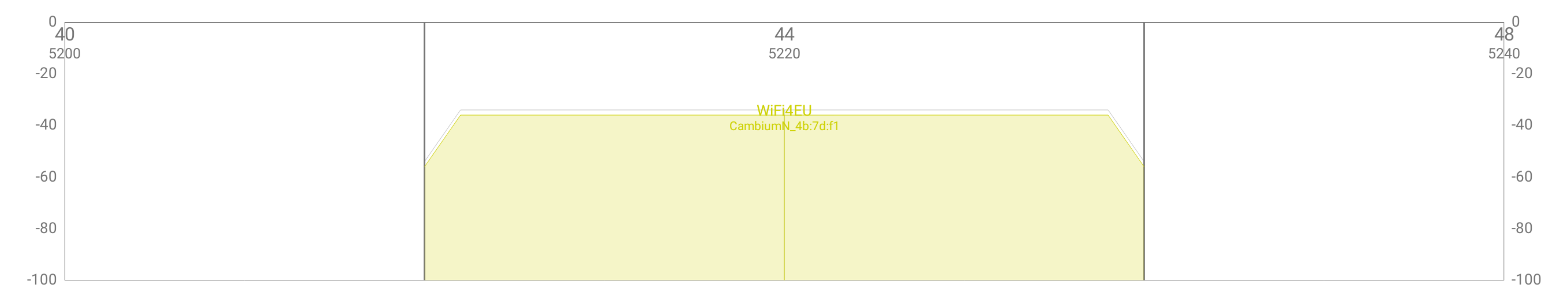
1

Highest encountered ACI/OBSS

0

Average BSS load

0%



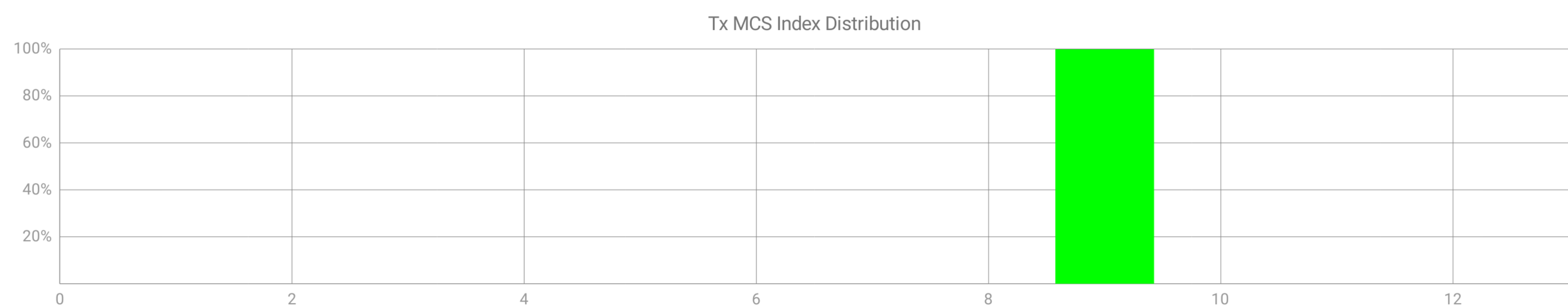
All Signals Overlapping the Analyzed Signal

SWD-WiFi	5:44 (20)	-34 dBm
CambiumN_4b:7d:f0	AC780	≥6 Mbps
WiFi4EU	5:44 (20)	-36 dBm
CambiumN_4b:7d:f1	AC780	≥6 Mbps

Note: use [WiFi Channels Report](#) to research all channels (and find the best channels for your needs with the least load, and interfering or overlapping signals)



-35dBm
96,3Mbps
9 (256 QAM)
96,3Mbps
9 (256 QAM)




```

172.23.1.1
e80::a024:55ff:fe30:a1ea ]
172.23.1.1
fe80::/64 → ::
172.23.1.0/24 → 0.0.0.0
0.0.0.0/0 → 172.23.1.1

```



**Ping RTT (gateway)**

Loss

40%

Min/median/jitter

2/2/0 ms

Target

172.23.1.1:ECHO

Sent

10

Received

6

Success

60%

Loss

40%

Min

2 ms

5th Percentile

2 ms

25th Percentile

2 ms

Median

2 ms

Mean (Average)

2.2 ms

75th Percentile

2 ms

95th Percentile

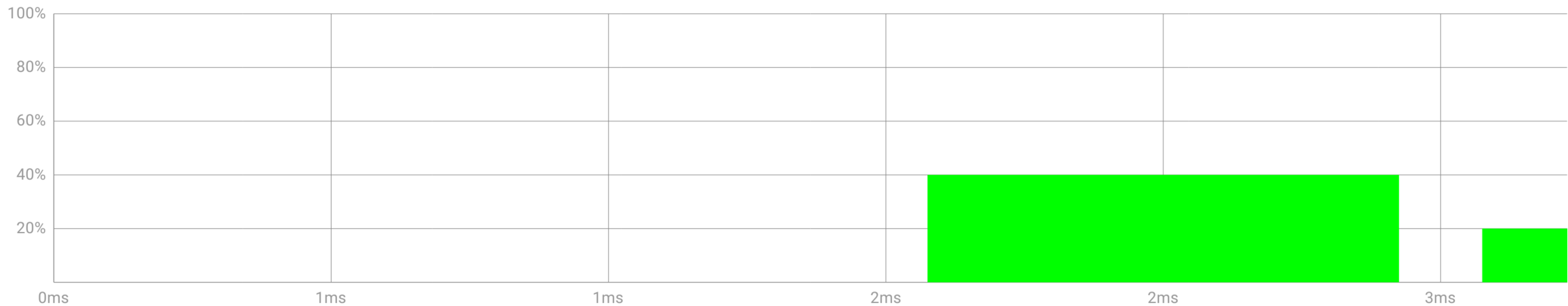
3 ms


Max

3 ms

Jitter

0 ms



**DNS Name Query RTT (dhcp)**

Min/median/jitter

10/11/1 ms

Target

208.67.222.222:DNS

Requests

10

Responses

10

Success

100%

Loss

0%

Min

10 ms

5th Percentile

10 ms

25th Percentile

10 ms

Median

11 ms

Mean (Average)

11.0 ms

75th Percentile

11 ms

95th Percentile


12 ms


Max

14 ms

Jitter

1 ms



**Internet Connection**

Public IP

85.14.70.18

ISP

AS31242 P4 Sp. z o.o./PL

Public IP

85.14.70.18

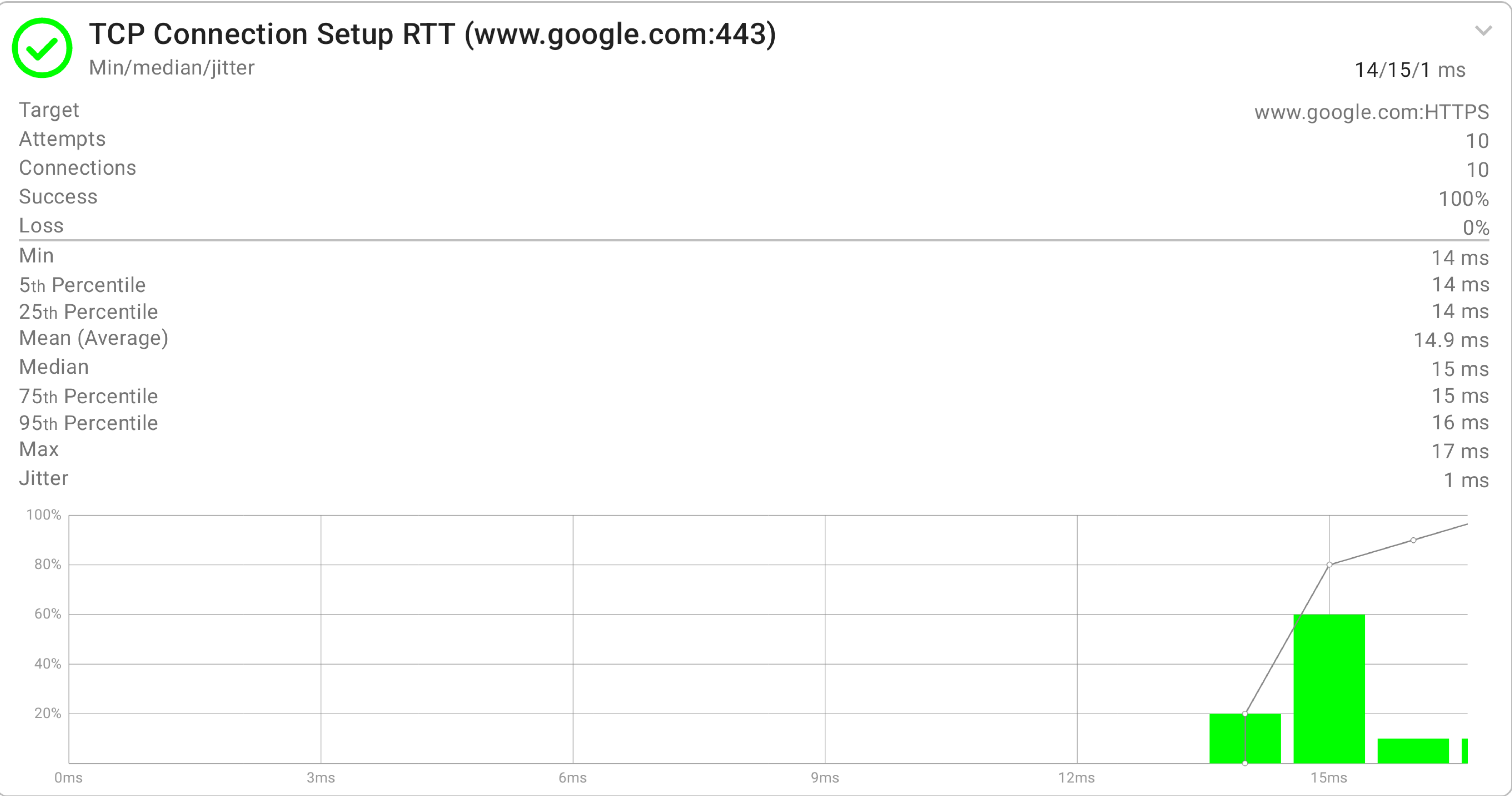
ISP

AS31242 P4 Sp. z o.o./PL

DNS Server

208.67.222.222





✓

Speed Test (Multi-server HTTP)

Download/upload

63/70 Mbps

mhttp://

Download speed63 Mbps

Upload speed70 Mbps

Data consumed for this test166 MB

