

✓

Data Connection

Connection

Connection type  
Device interface

WIFI  
WIFI  
wlan0

✓

WiFi Network

Primary signal

Captive portal (detected by OS)  
SSID  
BSSID  
Technology  
Supplicant state  
Supplicant capabilities  
Security

WIFI/dom\_24/ca:06:c3:29:35:0f  
No  
dom\_24  
[ca:06:c3:29:35:0f](#)  
WiFi 5/AC867  
COMPLETED  
[RSN-PSK-CCMP][ESS][WPS]  
WPA2-Personal

!

WiFi Spectrum

Highest encountered ACI/OBSS

Beacon frequency  
Beacon spectrum band  
Beacon ch (in band)  
Channel width  
Highest encountered CCI  
Highest encountered ACI/OBSS  
Average BSS load

2  
5200MHz  
5GHz/U-NII-1  
40  
80MHz  
0  
2  
0%

The graph displays signal strength in dBm across various WiFi channels. The x-axis represents channels 36, 40, 44, 48, 52, and 56, with corresponding frequencies: 5180, 5200, 5220, 5240, 5260, and 5280 MHz. The y-axis ranges from -100 to 0 dBm. A green shaded area indicates the analyzed signal, and a line shows the highest encountered ACI/OBSS signal. The signal is labeled 'dom\_24 TP-Link\_29:35:0f'.

All Signals Overlapping the Analyzed Signal

dom_24			5:40 (80)	-34 dBm
TP-Link_:29:35:0f			AC867	≥6 Mbps
[Hidden Network]	0.0 %	5:36 (80)	-49 dBm	
TP-LinkC_af:48:8b	2 stas	AC867	≥6 Mbps	
Dom8/23	0.0 %	5:36 (80)	-49 dBm	
TP-Link_:af:48:8b	1 sta	AC867	≥6 Mbps	
DIR-825-5G-20		5:44 (80)	-80 dBm	
D-LinkIn_d6:ee:a1		AC867	≥6 Mbps	
UPC3845276		5:44 (80)	-82 dBm	
CompalBr_c6:15:22		AC1300	≥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)









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Ping RTT (gateway)

Min/median/jitter

1/2/1 ms

Target192.168.68.1:ECHO  
Sent10  
Received10  
Success100%  
Loss0%  
Min1 ms  
5th Percentile1 ms  
25th Percentile1 ms  
Median2 ms  
Mean (Average)2.0 ms  
75th Percentile2 ms  
95th Percentile3 ms  
Max3 ms  
Jitter1 ms

Latency (ms)	Count	Success Rate (%)
0-1	0	0%
1-2	10	100%
2-3	10	100%

✓

DNS Name Query RTT (dhcp)

Min/median/jitter

4/5/1 ms

Target78.31.136.10:DNS  
Requests10  
Responses10  
Success100%  
Loss0%  
Min4 ms  
5th Percentile4 ms  
25th Percentile4 ms  
Mean (Average)5.0 ms  
Median5 ms  
75th Percentile5 ms  
95th Percentile6 ms  
Max8 ms  
Jitter1 ms

Latency (ms)	Count	Success Rate (%)
0-4	0	0%
4-5	2	20%
5-6	6	80%
6-7	2	100%

✓

Internet Connection

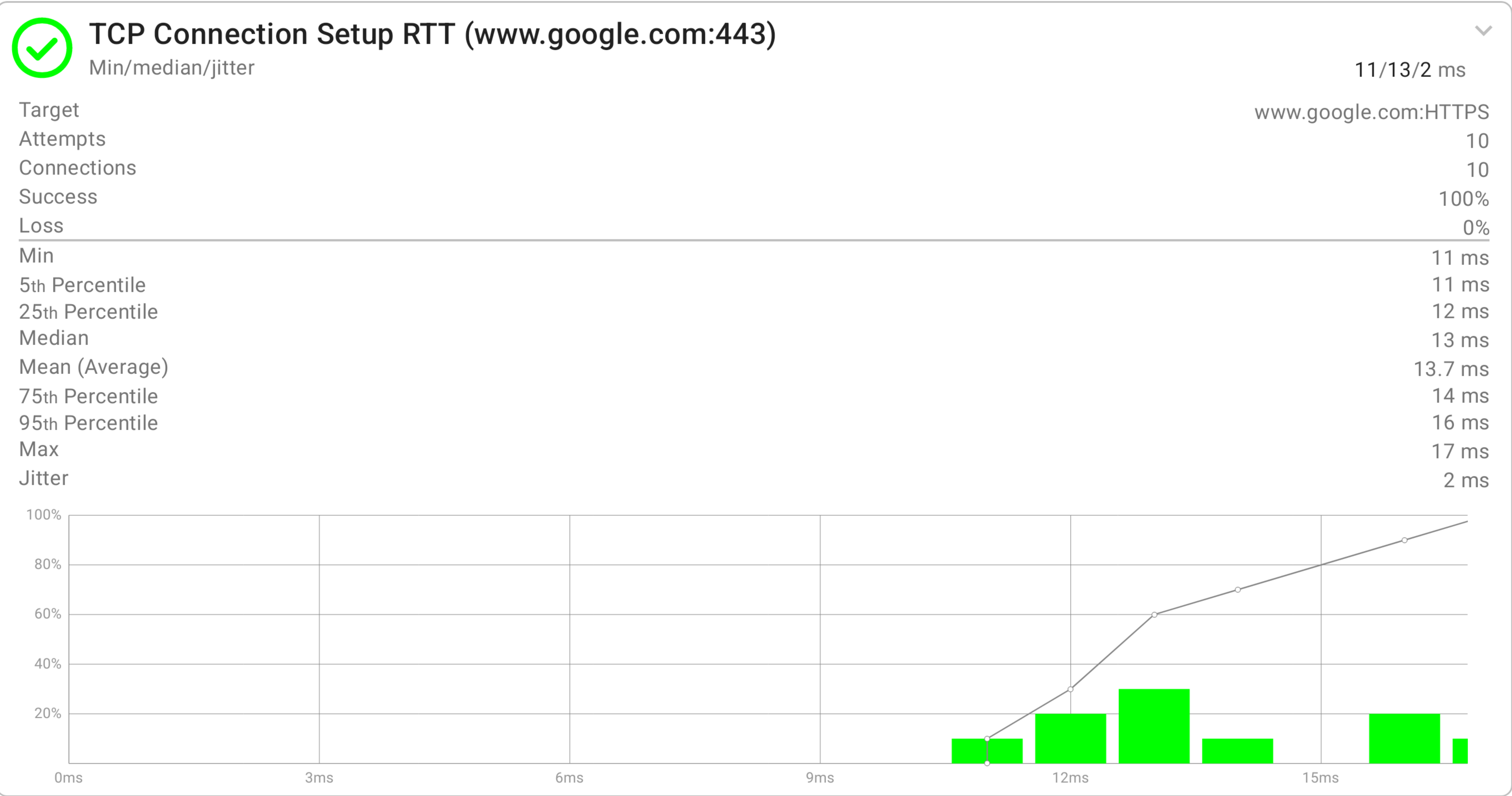
Public IP  
ISP

79.124.107.1  
AS44124 Rybnet Sp. z o.o. Sp. k./PL 🇵🇱

Public IP79.124.107.1  
ISPAS44124 Rybnet Sp. z o.o. Sp. k./PL 🇵🇱  
DNS Servers79.124.106.1, 78.31.136.10







✓

Speed Test (Multi-server HTTP)

Download/upload

94/92 Mbps

mhttp://

Download speed94 Mbps

Upload speed92 Mbps

Data consumed for this test234 MB

