

✓

Data Connection

▼

Connection

WIFI

Connection type

WIFI

Device interface

wlan0

✓

WiFi Network

▼

Primary signal

WIFI/dom_24/c0:06:c3:29:35:0e

SSID

dom_24

BSSID

[c0:06:c3:29:35:0e](#)

Technology

WiFi 4/N300

Supplicant capabilities

[RSN-PSK-CCMP][ESS][WPS]

Security

WPA2-Personal

✓

WiFi Spectrum

▼

Beacon (channel width)

2.4:10 (40MHz)

Beacon frequency

2457MHz

Beacon spectrum band

2.4GHz

Beacon ch (in band)

10

Channel width

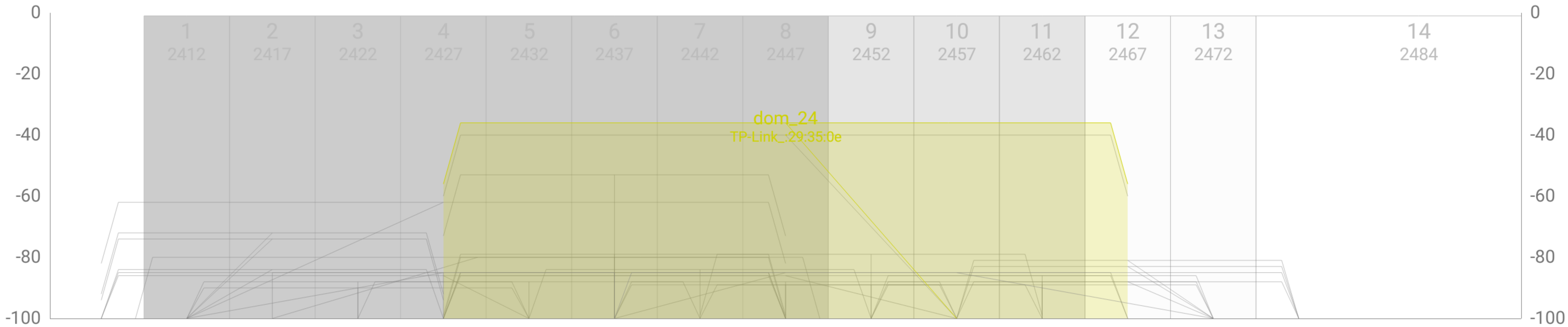
40MHz

Highest encountered CCI/CCC (≥-55dBm)

1

Average channel utilization

0%



✓

WiFi Signal Quality

▼

RSSI (MCS)

-35dBm (7)

Average RSSI

-35dBm


Average phy speed

150Mbps


Average MCS index

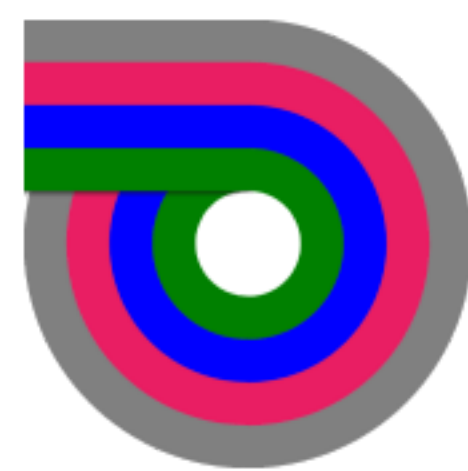
7 (64 QAM)

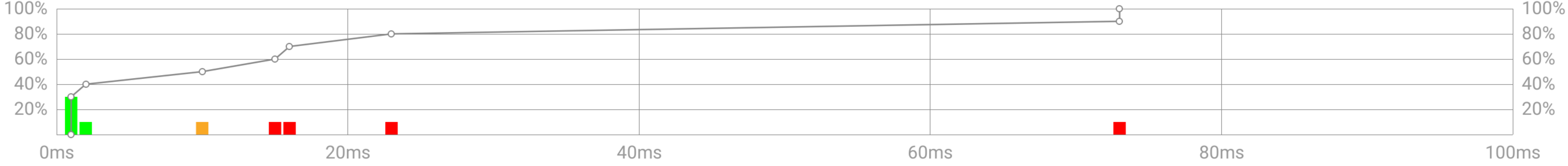



RSSI Distribution

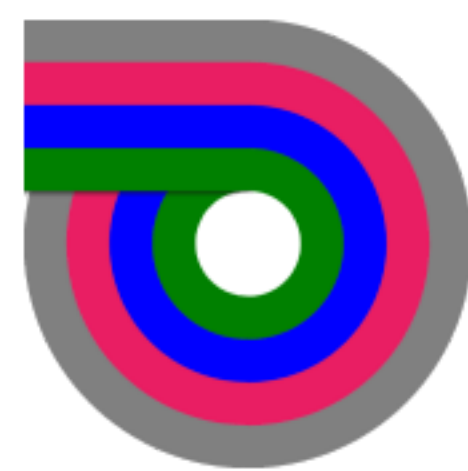


MCS Index Distribution





<div><div>✓</div><div>IP Connection</div><div>Device IPs</div><div>DHCP Server</div><div>Device IPs</div><div>Default IP Gateway</div><div>ALL ROUTES</div><div>Destination specific</div><div>Default</div><div>Destination specific</div><div>Default</div></div>	<div>[192.168.68.102, fe80::f663:1fff:fea1:2ddd]</div> <div>192.168.68.1</div> <div>[192.168.68.102, fe80::f663:1fff:fea1:2ddd]</div> <div>192.168.68.1</div> <div>fe80::/64 → ::</div> <div>::/0 → fe80::c206:c3ff:fe29:350c</div> <div>192.168.68.0/24 → 0.0.0.0</div> <div>0.0.0.0/0 → 192.168.68.1</div>
<div><div>✓</div><div>Ping RTT (gateway)</div><div>Min/median/iitter</div><div>Target</div><div>Sent</div><div>Received</div><div>Success</div><div>Loss</div><div>Min</div><div>5th Percentile</div><div>25th Percentile</div><div>Median</div><div>Mean (Average)</div><div>75th Percentile</div><div>95th Percentile</div><div>Max</div><div>Jitter</div></div>	<div>1/2/24 ms</div> <div>192.168.68.1:ECHO</div> <div>10</div> <div>9</div> <div>90%</div> <div>10%</div> <div>1 ms</div> <div>1 ms</div> <div>1 ms</div> <div>2 ms</div> <div>15.9 ms</div> <div>15 ms</div> <div>23 ms</div> <div>73 ms</div> <div>24 ms</div> <div></div>
<div><div>✓</div><div>DNS Name Query RTT (dhcp)</div><div>Min/median/iitter</div><div>Target</div><div>Requests</div><div>Responses</div><div>Success</div><div>Loss</div><div>Min</div><div>5th Percentile</div><div>25th Percentile</div><div>Median</div><div>Mean (Average)</div><div>75th Percentile</div><div>95th Percentile</div><div>Max</div><div>Jitter</div></div>	<div>3/3/4 ms</div> <div>78.31.136.10:DNS</div> <div>10</div> <div>10</div> <div>100%</div> <div>0%</div> <div>3 ms</div> <div>3 ms</div> <div>3 ms</div> <div>3 ms</div> <div>5.1 ms</div> <div>4 ms</div> <div>7 ms</div> <div>17 ms</div> <div>4 ms</div> <div></div>
<div><div>✓</div><div>Internet Connection</div><div>Public IP</div><div>ISP</div><div>Public IP</div><div>ISP</div><div>DNS Servers</div></div>	<div>79.124.107.1</div> <div>AS44124 Rybnet Sp. z o.o. Sp. k./PL </div> <div>79.124.107.1</div> <div>AS44124 Rybnet Sp. z o.o. Sp. k./PL </div> <div>79.124.106.1, 78.31.136.10</div>



14/21/22 ms

www.google.com:HTTPS

10

10

100%

0%

14 ms

14 ms

16 ms

21 ms

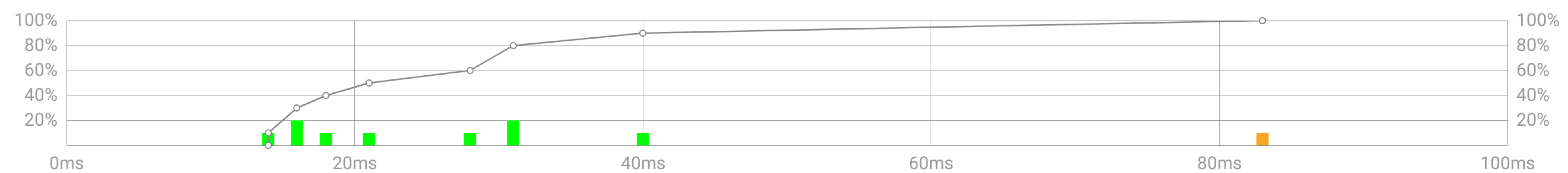
29.7 ms

31 ms

40 ms

83 ms

22 ms



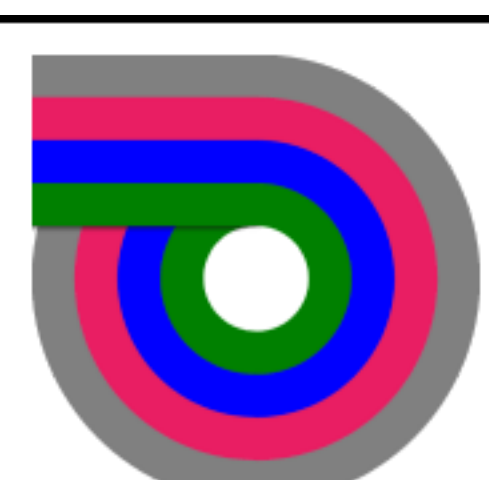
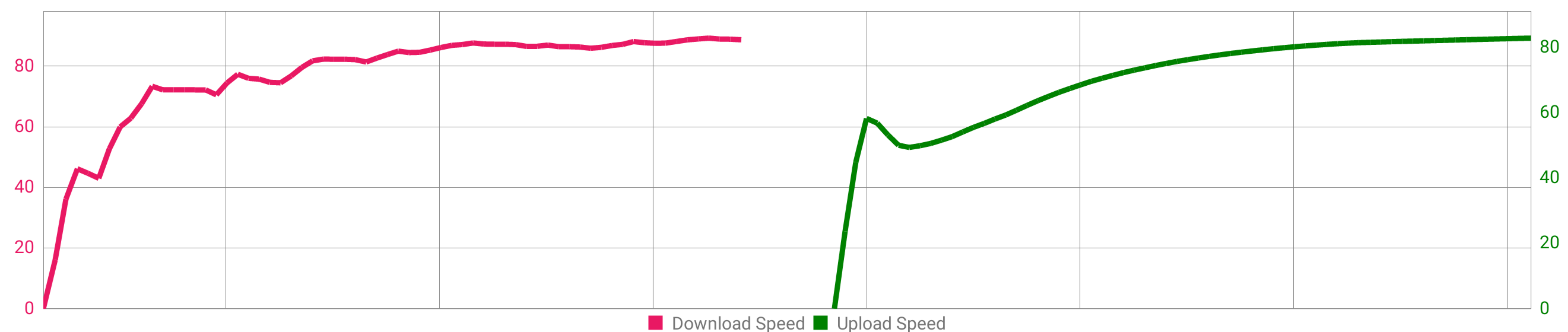
88/83 Mbps

mhttp://

88 Mbps

83 Mbps

187 MB



analiti Validator checklist

Basic WiFi 6/7 Connection Test

v0

Embedded attachments (use Adobe Acrobat to extract):

- analiti_validator_session_b7822b0e-2ed3-ca35-0000-0191aa131f43_1726908496778.pcapng

