

✓

Data Connection

Connection

WIFI

WIFI

wlan0

✓

WiFi Network

Primary signal

WIFI/https://RYCHoo.TheUnixPlay.com//24:6f:8c:f3:67:c4

No

https://RYCHoo.TheUnixPlay.com/

[24:6f:8c:f3:67:c4](#)

WiFi 4/N144

COMPLETED

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

WPA2-Personal

✓

WiFi Spectrum

Highest encountered ACI/OBSS

1

2452MHz

2.4GHz

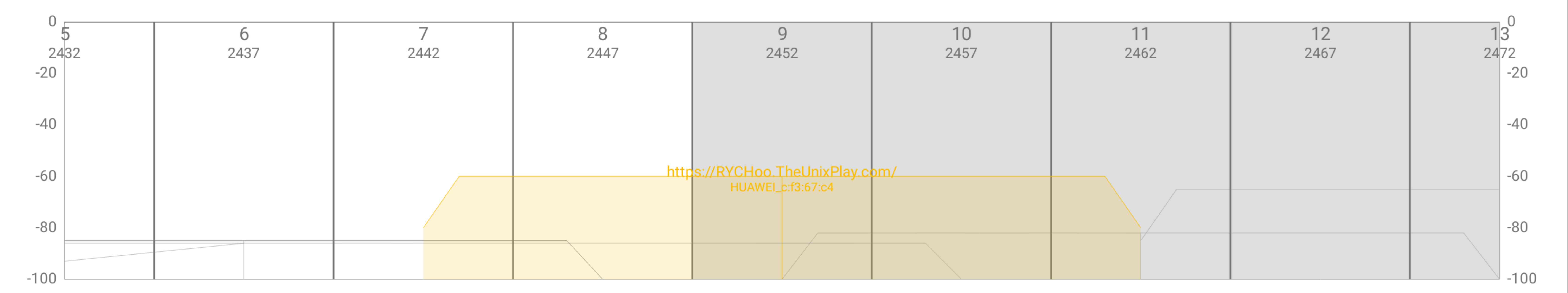
9

20MHz

0

1

10%



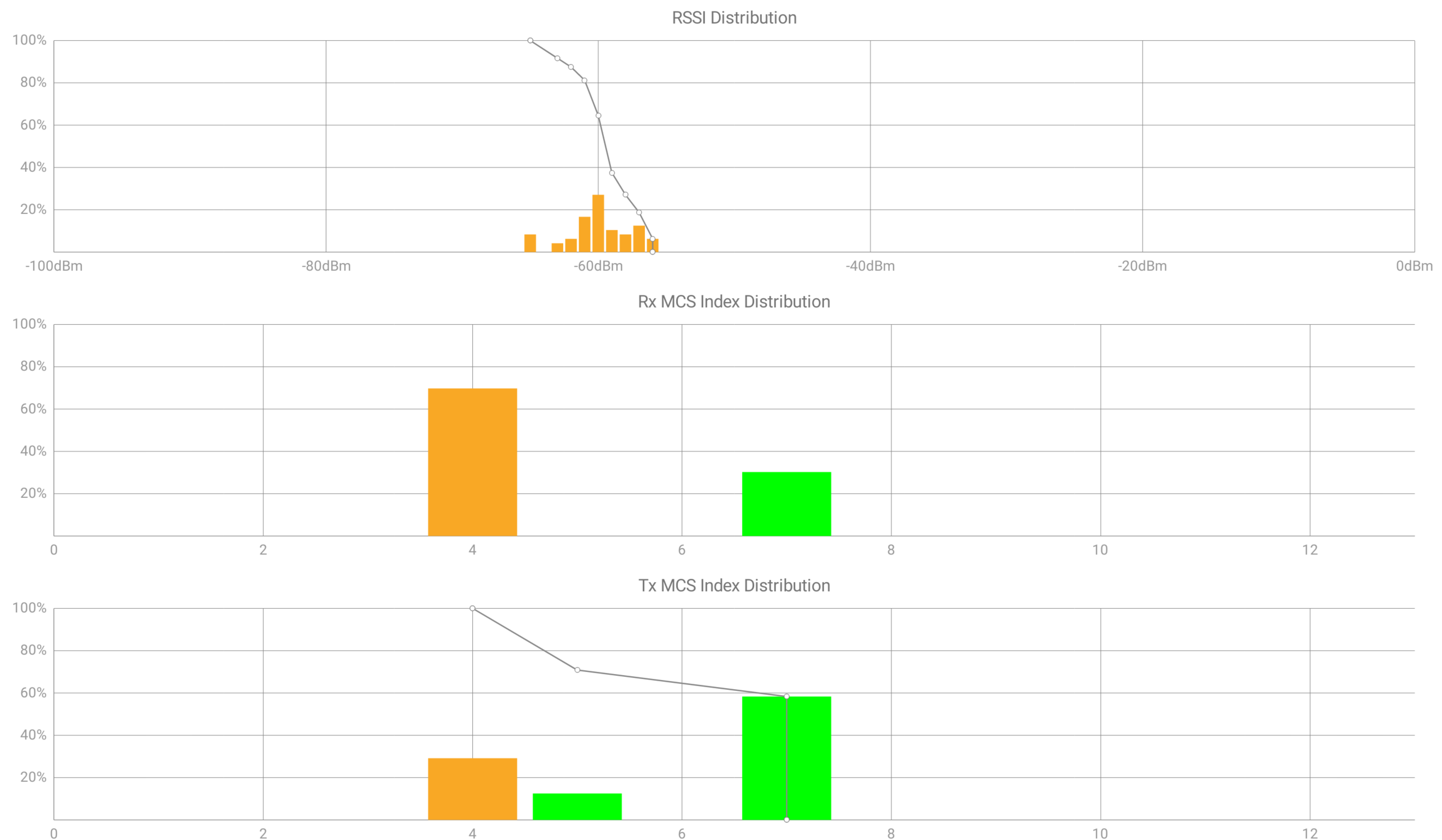
All Signals Overlapping the Analyzed Signal

https://RYCHoo.TheUnixPlay.com/	0.0 %	2.4:9 (20)	-60 dBm
HUAWEI_c:f3:67:c4	3 stas	N144	≥1 Mbps
NETIASPOT-B6FA20		2.4:13 (20)	-65 dBm
JungoSof_b6:fa:28		N144	≥1 Mbps
UPC82B91A8	27.5 %	2.4:11 (20)	-82 dBm
RalinkTe_29:a1:49	2 stas	N144	≥1 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)



-60dBm
-60dBm
55,8Mbps
6 (64 QAM)
65,8Mbps
6 (64 QAM)



```
[ 192.168.8.127, fe80::9c65:44ff:fe4b:9379 ]
                                192.168.8.1
[ 192.168.8.127, fe80::9c65:44ff:fe4b:9379 ]
                                192.168.8.1

                                fe80::/64 → ::
                                ::/0 → fe80::266f:8cff:fef3:67c4
                                192.168.8.0/24 → 0.0.0.0
                                0.0.0.0/0 → 192.168.8.1
```


✓

Ping RTT (gateway)

▼

Min/median/jitter2/3/7 ms

Target192.168.8.1:ECHO

Sent10

Received10

Success100%

Loss0%

Min2 ms

5th Percentile2 ms

25th Percentile2 ms

Median3 ms

Mean (Average)6.1 ms

75th Percentile4 ms

95th Percentile8 ms

Max27 ms

Jitter7 ms



✓

DNS Name Query RTT (dhcp)

▼

Min/median/jitter5/5/1 ms

Target192.168.8.1:DNS

Requests10

Responses10

Success100%

Loss0%

Min5 ms

5th Percentile5 ms

25th Percentile5 ms

Median5 ms

Mean (Average)5.6 ms

75th Percentile6 ms

95th Percentile7 ms

Max7 ms

Jitter1 ms



✓

Internet Connection

▼

Public IP5.173.96.23

ISPAS39603 P4 Sp. z o.o./PL 🇵🇱

Public IP5.173.96.23

ISPAS39603 P4 Sp. z o.o./PL 🇵🇱

DNS Server192.168.8.1



Min/median/jitter

30/62/45 ms

www.google.com:HTTPS

Target

Attempts

Connections

Success

Loss

Min

5th P

25th Percentile

Median

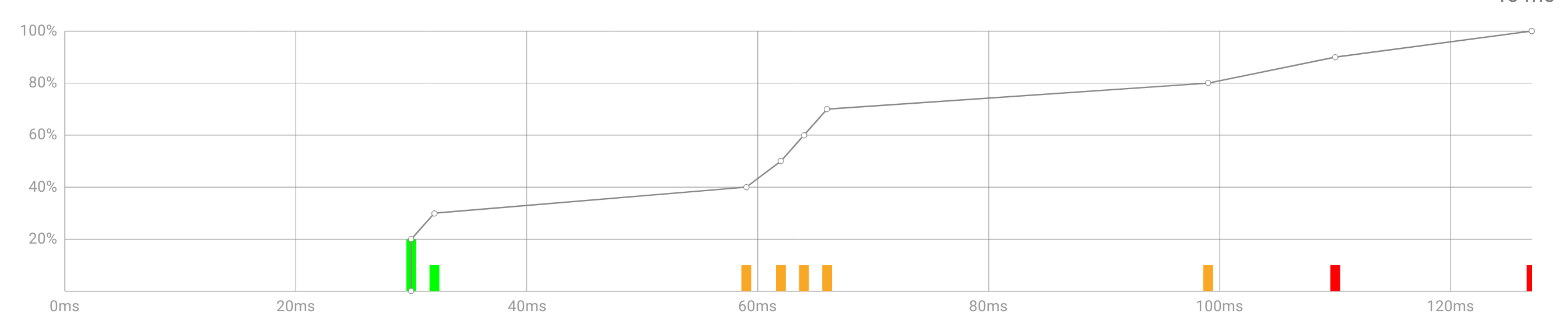
Mean (Average)

75th Percentile

95th Percentile

Max

Jitter



Download/upload

3/1 Mbps

Target

Download speed

Upload speed

Data consumed for this test

mhttp://

3 Mbps

1 Mbps

2 MB

