

Basic LTE/NR Connection Test v0

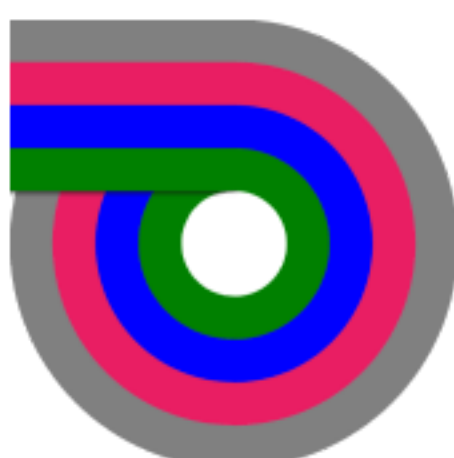
<div><div>✓</div><div>Data Connection</div></div>	Connection	MOBILE
Connection type		MOBILE
Device interface		rmnet_data2

<div><div>✓</div><div>Mobile Network</div></div>	Primary serving cell	MOBILE/LTE/26002/53591/34705951
Technology		LTE
Home network name		T-Mobile.pl
HPLMN		26002
<u>Primary serving cell</u>		
Serving network name		T-Mobile.pl
VPLMN		26002
TAC		53591
ECI		34705951
PCI		160

<div><div>✓</div><div>Mobile Spectrum</div></div>	Primary serving cell frequency	2663MHz
E-UTRA band (duplex)		7 (FDD)
<u>Primary serving cell</u>		
E-UTRA band (duplex)		7 (FDD)
EARFCN		3175
Frequency		2663MHz
Spectrum region		Mid (traditional) 1GHz ~ 2.6GHz

<div><div>⚠</div><div>Mobile Quality</div></div>	Average signal level	MODERATE
Signal level		MODERATE
Signal strength		39ASU
Signal strength		-101dBm
LTE Signal level		MODERATE
LTE Signal strength (ASU)		39ASU
LTE Signal strength (dBm)		-101dBm
LTE RSRP		-101dBm
LTE RSRQ		-15dB
LTE RSSNR		0dB

<div><div>✓</div><div>IP Connection</div></div>	Device IP	100.118.94.22
DHCP Server		N/A
Device IP		100.118.94.22
Default IP Gateway		100.118.94.21
ALL ROUTES		
Default		0.0.0.0/0 → 100.118.94.21
Destination specific		100.118.94.20/30 → 0.0.0.0



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✓

DNS Name Query RTT (dhcp)

Min/median/jitter

36/51/24 ms

Target213.158.199.1:DNS

Requests10

Responses10

Success100%

Loss0%

Min36 ms

5th Percentile36 ms

25th Percentile39 ms

Median51 ms

Mean (Average)61.0 ms

75th Percentile65 ms

95th Percentile84 ms

Max121 ms

Jitter24 ms

Statistic	Value
Min	36 ms
5th Percentile	36 ms
25th Percentile	39 ms
Median	51 ms
Mean (Average)	61.0 ms
75th Percentile	65 ms
95th Percentile	84 ms
Max	121 ms
Jitter	24 ms

✓

Internet Connection

Public IP46.204.12.35

ISPAS12912 T-Mobile Polska S.A./PL

Public IP46.204.12.35

ISPAS12912 T-Mobile Polska S.A./PL

DNS Servers213.158.199.1, 213.158.199.5

✓

TCP Connection Setup RTT (www.google.com:443)

Min/median/jitter

21/40/24 ms

Targetwww.google.com:HTTPS

Attempts10

Connections10

Success100%

Loss0%

Min21 ms

5th Percentile21 ms

25th Percentile27 ms

Median40 ms

Mean (Average)57.4 ms

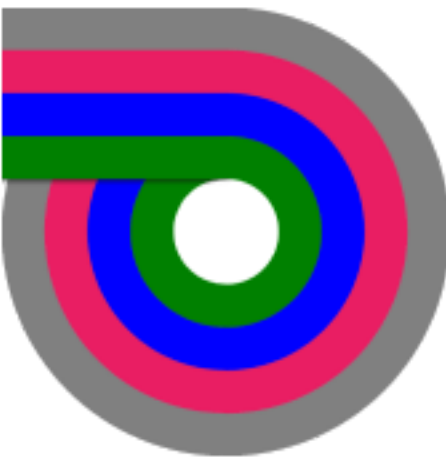
75th Percentile87 ms

95th Percentile92 ms

Max107 ms

Jitter24 ms

Statistic	Value
Min	21 ms
5th Percentile	21 ms
25th Percentile	27 ms
Median	40 ms
Mean (Average)	57.4 ms
75th Percentile	87 ms
95th Percentile	92 ms
Max	107 ms
Jitter	24 ms



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