

# Basic LTE/NR Connection Test v0

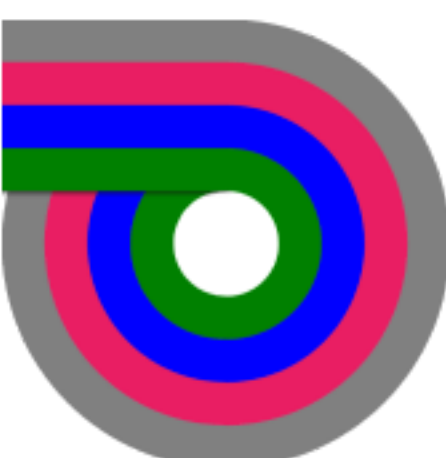
|   |            |             |
|---|------------|-------------|
| <div><div>✓</div><div>Data Connection</div></div> | Connection | MOBILE      |
| Connection type                                   |            | MOBILE      |
| Device interface                                  |            | rmnet_data2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

|  |                      |                                 |
|--|----------------------|---------------------------------|
| <div><div>✓</div><div>Mobile Network</div></div> | Primary serving cell | MOBILE/LTE/26002/53591/34618420 |
| 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  |                      | 34618420                        |
| PCI  |                      | 382                             |

|   |                                |                                 |
|---|--------------------------------|---------------------------------|
| <div><div>✓</div><div>Mobile Spectrum</div></div> | Primary serving cell frequency | 1845MHz                         |
| E-UTRA band (duplex)                              |                                | 3 (FDD)                         |
| <u>Primary serving cell</u>                       |                                |                                 |
| E-UTRA band (duplex)                              |                                | 3 (FDD)                         |
| EARFCN  |                                | 1599                            |
| Frequency   |                                | 1845MHz                         |
| Spectrum region                                   |                                | Mid (traditional) 1GHz ~ 2.6GHz |

|  |                      |          |
|--|----------------------|----------|
| <div><div>⚠</div><div>Mobile Quality</div></div> | Average signal level | MODERATE |
| Signal level                                     |                      | MODERATE |
| Signal strength                                  |                      | 37ASU    |
| Signal strength                                  |                      | -103dBm  |
| LTE Signal level                                 |                      | MODERATE |
| LTE Signal strength (ASU)                        |                      | 37ASU    |
| LTE Signal strength (dBm)                        |                      | -103dBm  |
| LTE RSRP   |                      | -103dBm  |
| LTE RSRQ   |                      | -15dB    |
| LTE RSSNR  |                      | 0dB      |

|   |           |                                |
|---|-----------|--------------------------------|
| <div><div>✓</div><div>IP Connection</div></div> | Device IP | 100.118.141.82                 |
| DHCP Server                                     |           | N/A                            |
| Device IP                                       |           | 100.118.141.82                 |
| Default IP Gateway                              |           | <a href="#">100.118.141.81</a> |
| ALL ROUTES                                      |           |                                |
| Default   |           | 0.0.0.0/0 → 100.118.141.81     |
| Destination specific                            |           | 100.118.141.80/30 → 0.0.0.0    |









100%



46.204.13.51  
AS12912 T-Mobile Polska S.A./PL 

46.204.13.51  
AS12912 T-Mobile Polska S.A./PL 

213.158.199.1, 213.158.199.5



44/74/46 ms

Line graph showing the percentage of correct answers over time for the 'Correct' condition. The x-axis represents time in milliseconds (0ms to 120ms), and the y-axis represents the percentage of correct answers (0% to 100%). The data points show a steady increase in accuracy, starting around 10% at 40ms and reaching nearly 100% by 120ms. Vertical bars indicate the timing of the stimulus onset (green) and offset (orange).

| Time (ms) | Percentage of Correct Answers (%) |
|-----------|-----------------------------------|
| 40        | 10                                |
| 45        | 20                                |
| 55        | 30                                |
| 60        | 40                                |
| 75        | 50                                |
| 80        | 60                                |
| 95        | 70                                |
| 110       | 80                                |
| 115       | 90                                |
| 120       | 95                                |





