

| Test Band | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n25       | 5                       | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 25           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 24            | Pass    |
|           |                         |              |           | 25           | 0             | Pass    |
|           | 15                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 79           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 78            | Pass    |
|           |                         |              |           | 79           | 0             | Pass    |
|           | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 105           | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |

| Test Band     | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|---------------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n26 (Part 22) | 5                       | LCH          | QPSK      | 1            | 0             | Pass    |
|               |                         |              |           | 25           | 0             | Pass    |
|               |                         | HCH          | QPSK      | 1            | 24            | Pass    |
|               |                         |              |           | 25           | 0             | Pass    |
|               | 15                      | LCH          | QPSK      | 1            | 0             | Pass    |
|               |                         |              |           | 79           | 0             | Pass    |
|               |                         | HCH          | QPSK      | 1            | 78            | Pass    |
|               |                         |              |           | 79           | 0             | Pass    |
|               | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|               |                         |              |           | 106          | 0             | Pass    |
|               |                         | HCH          | QPSK      | 1            | 105           | Pass    |
|               |                         |              |           | 106          | 0             | Pass    |

| Test Band     | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|---------------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n26 (Part 90) | 5                       | LCH          | QPSK      | 1            | 0             | Pass    |
|               |                         |              |           | 25           | 0             | Pass    |
|               |                         | HCH          | QPSK      | 1            | 24            | Pass    |
|               |                         |              |           | 25           | 0             | Pass    |
|               | 10                      | LCH          | QPSK      | 1            | 0             | Pass    |
|               |                         |              |           | 52           | 0             | Pass    |
|               |                         | HCH          | QPSK      | 1            | 51            | Pass    |
|               |                         |              |           | 52           | 0             | Pass    |

| Test Band | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n38       | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 51           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 50            | Pass    |
|           |                         |              |           | 51           | 0             | Pass    |
|           | 30                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 78           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 77            | Pass    |
|           |                         |              |           | 78           | 0             | Pass    |
|           | 40                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 105           | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |

| Test Band | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n41       | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 51           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 50            | Pass    |
|           |                         |              |           | 51           | 0             | Pass    |
|           | 60                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 162          | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 161           | Pass    |
|           |                         |              |           | 162          | 0             | Pass    |
|           | 100                     | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 273          | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 272           | Pass    |
|           |                         |              |           | 273          | 0             | Pass    |

| Test Band | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n48       | 100                     | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 24           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 23            | Pass    |
|           |                         |              |           | 24           | 0             | Pass    |
|           | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 51           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 50            | Pass    |
|           |                         |              |           | 51           | 0             | Pass    |
|           | 40                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 105           | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |

| Test Band | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n66       | 5                       | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 25           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 24            | Pass    |
|           |                         |              |           | 25           | 0             | Pass    |
|           | 15                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 79           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 78            | Pass    |
|           |                         |              |           | 79           | 0             | Pass    |
|           | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 105           | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |

| Test Band | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n71       | 5                       | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 25           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 24            | Pass    |
|           |                         |              |           | 25           | 0             | Pass    |
|           | 15                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 79           | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 78            | Pass    |
|           |                         |              |           | 79           | 0             | Pass    |
|           | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |
|           |                         | HCH          | QPSK      | 1            | 105           | Pass    |
|           |                         |              |           | 106          | 0             | Pass    |

| Test Band             | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------------------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n77<br>(3450-3550MHz) | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 50            | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       | 60                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 162          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 161           | Pass    |
|                       |                         |              |           | 162          | 0             | Pass    |
|                       | 100                     | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 272           | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |

| Test Band             | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------------------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n77<br>(3700-3980MHz) | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 50            | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       | 60                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 162          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 161           | Pass    |
|                       |                         |              |           | 162          | 0             | Pass    |
|                       | 100                     | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 272           | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |

| Test Band             | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------------------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n78<br>(3450-3550MHz) | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 50            | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       | 50                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 133          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 132           | Pass    |
|                       |                         |              |           | 133          | 0             | Pass    |
|                       | 100                     | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 272           | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |

| Test Band             | NR Test Bandwidth (MHz) | Test Channel | Test Mode | NR UL RB No. | NR UL RB Pos. | Verdict |
|-----------------------|-------------------------|--------------|-----------|--------------|---------------|---------|
| n78<br>(3700-3800MHz) | 20                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 50            | Pass    |
|                       |                         |              |           | 51           | 0             | Pass    |
|                       | 50                      | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 133          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 132           | Pass    |
|                       |                         |              |           | 133          | 0             | Pass    |
|                       | 100                     | LCH          | QPSK      | 1            | 0             | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |
|                       |                         | HCH          | QPSK      | 1            | 272           | Pass    |
|                       |                         |              |           | 273          | 0             | Pass    |

## A.7 Field Strength of Spurious Radiation

Note 1: All modes have been tested, and only the worst case data are shown here.

Note 2: The frequencies of verdict which are marked by "N/A" should be ignored because they are UE carrier frequency.

Note 3: Test plots please refer to the document "Annex No.: BL-SZ24B0764-502 Data Part 5.pdf".

Note 4: The disturbance above 26.5GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.

### GPRS and WCDMA Mode Test Verdict

| Test Band    | Test Channel | Verdict |
|--------------|--------------|---------|
| GPRS 850     | LCH          | Pass    |
|              | MCH          | Pass    |
|              | HCH          | Pass    |
| GPRS 1900    | LCH          | Pass    |
|              | MCH          | Pass    |
|              | HCH          | Pass    |
| EGPRS 850    | LCH          | Pass    |
|              | MCH          | Pass    |
|              | HCH          | Pass    |
| EGPRS 1900   | LCH          | Pass    |
|              | MCH          | Pass    |
|              | HCH          | Pass    |
| WCDMA Band 2 | LCH          | Pass    |
|              | MCH          | Pass    |
|              | HCH          | Pass    |
| WCDMA Band 4 | LCH          | Pass    |
|              | MCH          | Pass    |
|              | HCH          | Pass    |
| WCDMA Band 5 | LCH          | Pass    |
|              | MCH          | Pass    |
|              | HCH          | Pass    |

LTE Mode Test Verdict

| Test Band       | Test Bandwidth (MHz) | Test Channel | Verdict |
|-----------------|----------------------|--------------|---------|
| LTE B2          | 3                    | 18615        | Pass    |
| LTE B4          | 1.4                  | 20175        | Pass    |
| LTE B5          | 5                    | 20525        | Pass    |
| LTE B7          | 10                   | 20800        | Pass    |
| LTE B12         | 5                    | 23095        | Pass    |
| LTE B13         | 5                    | 23205        | Pass    |
| LTE B14         | 5                    | 23330        | Pass    |
| LTE B17         | 5                    | 23755        | Pass    |
| LTE B25         | 5                    | 26065        | Pass    |
| LTE B26(Part22) | 1.4                  | 26797        | Pass    |
| LTE B26(Part90) | 1.4                  | 26783        | Pass    |
| LTE B66         | 1.4                  | 132322       | Pass    |
| LTE B38         | 10                   | 37800        | Pass    |
| LTE B41         | 10                   | 39700        | Pass    |
| LTE B42         | 5                    | 43065        | Pass    |
| LTE B43         | 10                   | 45090        | Pass    |
| LTE B48         | 10                   | 56690        | Pass    |
| LTE B71         | 5                    | 133297       | Pass    |

NR Mode Test Verdict

| Test Band         | Test Bandwidth | Test Channel | Verdict |
|-------------------|----------------|--------------|---------|
| n2                | 20             | 388000       | Pass    |
| n5                | 20             | 176300       | Pass    |
| n7                | 15             | 536500       | Pass    |
| n12               | 10             | 147500       | Pass    |
| n13               | 5              | 155900       | Pass    |
| n14               | 10             | 151600       | Pass    |
| n25               | 5              | 392500       | Pass    |
| n26(Part90)       | 5              | 164300       | Pass    |
| n26(Part22)       | 5              | 169300       | Pass    |
| n38               | 20             | 516000       | Pass    |
| n41               | 20             | 518598       | Pass    |
| n48               | 10             | 646332       | Pass    |
| n66               | 20             | 434000       | Pass    |
| n71               | 5              | 123900       | Pass    |
| n77(3450-3550MHz) | 20             | 636000       | Pass    |
| n77(3700-3980MHz) | 20             | 656000       | Pass    |
| n78(3450-3550MHz) | 20             | 630668       | Pass    |
| n78(3700-3800MHz) | 20             | 647334       | Pass    |

| EN-DC Configuration |                 | DC_5A_n2A           | DC_12A_n2A         | DC_13A_n2A          | DC_14A_n2A          |
|---------------------|-----------------|---------------------|--------------------|---------------------|---------------------|
| NR Cell             | Band            | n2                  | n2                 | n2                  | n2                  |
|                     | SCS (kHz)       | 15                  | 15                 | 15                  | 15                  |
|                     | Bandwidth (MHz) | 5                   | 20                 | 5                   | 5                   |
|                     | DL Channel      | 397500              | 392000             | 392000              | 386500              |
|                     | Modulation      | 64QAM<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM |
|                     | RB Allocation   | 12@6                | 50@25              | 12@6                | 1@1                 |
| E-UTRA Cell         | Band            | B5                  | B12                | B13                 | B14                 |
|                     | Bandwidth (MHz) | 5                   | 10                 | 5                   | 5                   |
|                     | DL Channel      | 2625                | 5095               | 5230                | 5305                |
|                     | Modulation      | QPSK                | QPSK               | QPSK                | QPSK                |
|                     | RB Allocation   | 8@0                 | 12@0               | 8@0                 | 1@0                 |
| Verdict             |                 | Pass                | Pass               | Pass                | Pass                |

| EN-DC Configuration |                 | DC_66A_n2A          | DC_2A_n5A           | DC_7A_n5A           | DC_48A_n5A          |
|---------------------|-----------------|---------------------|---------------------|---------------------|---------------------|
| NR Cell             | Band            | n2                  | n5                  | n5                  | n5                  |
|                     | SCS (kHz)       | 15                  | 15                  | 15                  | 15                  |
|                     | Bandwidth (MHz) | 5                   | 5                   | 5                   | 20                  |
|                     | DL Channel      | 386500              | 174300              | 174300              | 176800              |
|                     | Modulation      | 64QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM |
|                     | RB Allocation   | 12@6                | 1@1                 | 1@1                 | 1@23                |
| E-UTRA Cell         | Band            | B66                 | B2                  | B7                  | B48                 |
|                     | Bandwidth (MHz) | 5                   | 5                   | 5                   | 20                  |
|                     | DL Channel      | 66461               | 625                 | 2775                | 56640               |
|                     | Modulation      | QPSK                | QPSK                | QPSK                | QPSK                |
|                     | RB Allocation   | 8@0                 | 1@0                 | 1@0                 | 1@24                |
| Verdict             |                 | Pass                | Pass                | Pass                | Pass                |

| EN-DC Configuration |                 | DC_66A_n5A          | DC_5A_n7A          | DC_66A_n7A         | DC_12A_n25A        |
|---------------------|-----------------|---------------------|--------------------|--------------------|--------------------|
| NR Cell             | Band            | n5                  | n7                 | n7                 | n25                |
|                     | SCS (kHz)       | 15                  | 15                 | 15                 | 15                 |
|                     | Bandwidth (MHz) | 20                  | 20                 | 5                  | 5                  |
|                     | DL Channel      | 175800              | 536000             | 524500             | 398500             |
|                     | Modulation      | 16QAM<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM |
|                     | RB Allocation   | 1@1                 | 50@25              | 12@6               | 1@23               |
| E-UTRA Cell         | Band            | B66                 | B5                 | B66                | B12                |
|                     | Bandwidth (MHz) | 20                  | 10                 | 5                  | 5                  |
|                     | DL Channel      | 66536               | 2600               | 66461              | 5155               |
|                     | Modulation      | QPSK                | QPSK               | QPSK               | QPSK               |
|                     | RB Allocation   | 1@0                 | 12@0               | 8@0                | 1@24               |
| Verdict             |                 | Pass                | Pass               | Pass               | Pass               |

| EN-DC Configuration |                 | DC_66A_n25A        | DC_2A_n41A         | DC_25A_n41A         | DC_26A_n41A        |
|---------------------|-----------------|--------------------|--------------------|---------------------|--------------------|
| NR Cell             | Band            | n25                | n41                | n41                 | n41                |
|                     | SCS (kHz)       | 15                 | 30                 | 30                  | 30                 |
|                     | Bandwidth (MHz) | 5                  | 20                 | 20                  | 20                 |
|                     | DL Channel      | 392500             | 501204             | 501204              | 518598             |
|                     | Modulation      | QPSK<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM | 64QAM<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM |
|                     | RB Allocation   | 12@6               | 25@12              | 25@12               | 25@12              |
| E-UTRA Cell         | Band            | B66                | B2                 | B25                 | B26                |
|                     | Bandwidth (MHz) | 5                  | 5                  | 5                   | 5                  |
|                     | DL Channel      | 66886              | 625                | 8065                | 8865               |
|                     | Modulation      | QPSK               | QPSK               | QPSK                | QPSK               |
|                     | RB Allocation   | 8@0                | 8@0                | 8@0                 | 8@0                |
| Verdict             |                 | Pass               | Pass               | Pass                | Pass               |

| EN-DC Configuration |                 | DC_66A_n41A         | DC_5A_n48A         | DC_13A_n48A        | DC_66A_n48A         |
|---------------------|-----------------|---------------------|--------------------|--------------------|---------------------|
| NR Cell             | Band            | n41                 | n48                | n48                | n48                 |
|                     | SCS (kHz)       | 30                  | 30                 | 30                 | 30                  |
|                     | Bandwidth (MHz) | 20                  | 40                 | 40                 | 10                  |
|                     | DL Channel      | 501204              | 641666             | 641666             | 646332              |
|                     | Modulation      | 64QAM<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM | QPSK<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM |
|                     | RB Allocation   | 1@1                 | 50@25              | 50@25              | 1@22                |
| E-UTRA Cell         | Band            | B66                 | B5                 | B13                | B66                 |
|                     | Bandwidth (MHz) | 5                   | 10                 | 10                 | 5                   |
|                     | DL Channel      | 66461               | 2525               | 5230               | 67111               |
|                     | Modulation      | QPSK                | QPSK               | QPSK               | QPSK                |
|                     | RB Allocation   | 1@0                 | 12@0               | 12@0               | 1@24                |
| Verdict             |                 | Pass                | Pass               | Pass               | Pass                |

| EN-DC Configuration |                 | DC_2A_n66A          | DC_5A_n66A          | DC_7A_n66A          | DC_12A_n66A         |
|---------------------|-----------------|---------------------|---------------------|---------------------|---------------------|
| NR Cell             | Band            | n66                 | n66                 | n66                 | n66                 |
|                     | SCS (kHz)       | 15                  | 15                  | 15                  | 15                  |
|                     | Bandwidth (MHz) | 30                  | 5                   | 5                   | 5                   |
|                     | DL Channel      | 429000              | 435500              | 422500              | 435500              |
|                     | Modulation      | 64QAM<br>DFT-s-OFDM | 64QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM | 64QAM<br>DFT-s-OFDM |
|                     | RB Allocation   | 80@40               | 12@6                | 1@1                 | 12@6                |
| E-UTRA Cell         | Band            | B2                  | B5                  | B7                  | B12                 |
|                     | Bandwidth (MHz) | 20                  | 5                   | 5                   | 5                   |
|                     | DL Channel      | 900                 | 2625                | 2775                | 5155                |
|                     | Modulation      | QPSK                | QPSK                | QPSK                | QPSK                |
|                     | RB Allocation   | 18@0                | 8@0                 | 1@0                 | 8@0                 |
| Verdict             |                 | Pass                | Pass                | Pass                | Pass                |

| EN-DC Configuration |                 | DC_13A_n66A         | DC_14A_n66A         | DC_48A_n66A         | DC_2A_n71A          |
|---------------------|-----------------|---------------------|---------------------|---------------------|---------------------|
| NR Cell             | Band            | n66                 | n66                 | n66                 | n71                 |
|                     | SCS (kHz)       | 15                  | 15                  | 15                  | 15                  |
|                     | Bandwidth (MHz) | 5                   | 30                  | 5                   | 5                   |
|                     | DL Channel      | 435500              | 425000              | 435500              | 123900              |
|                     | Modulation      | 16QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM |
|                     | RB Allocation   | 1@23                | 1@1                 | 1@23                | 1@1                 |
| E-UTRA Cell         | Band            | B13                 | B14                 | B48                 | B2                  |
|                     | Bandwidth (MHz) | 5                   | 10                  | 5                   | 5                   |
|                     | DL Channel      | 5255                | 5330                | 56715               | 625                 |
|                     | Modulation      | QPSK                | QPSK                | QPSK                | QPSK                |
|                     | RB Allocation   | 1@24                | 1@0                 | 1@24                | 1@0                 |
| Verdict             |                 | Pass                | Pass                | Pass                | Pass                |

| EN-DC Configuration |                 | DC_66A_n71A         | DC_7A_n77A<br>(3450-3550MHz) | DC_7A_n77A<br>(3700-3980MHz) | DC_7A_n78A<br>(3450-3550MHz) |
|---------------------|-----------------|---------------------|------------------------------|------------------------------|------------------------------|
| NR Cell             | Band            | n71                 | n77                          | n78                          | n77                          |
|                     | SCS (kHz)       | 15                  | 30                           | 30                           | 30                           |
|                     | Bandwidth (MHz) | 5                   | 100                          | 20                           | 20                           |
|                     | DL Channel      | 123900              | 633332                       | 630668                       | 647334                       |
|                     | Modulation      | 16QAM<br>DFT-s-OFDM | 256QAM<br>DFT-s-OFDM         | 64QAM<br>DFT-s-OFDM          | QPSK<br>DFT-s-OFDM           |
|                     | RB Allocation   | 1@1                 | 1@1                          | 1@1                          | 1@1                          |
| E-UTRA Cell         | Band            | B66                 | B7                           | B7                           | B7                           |
|                     | Bandwidth (MHz) | 5                   | 20                           | 5                            | 5                            |
|                     | DL Channel      | 66461               | 2850                         | 2775                         | 2775                         |
|                     | Modulation      | QPSK                | QPSK                         | QPSK                         | QPSK                         |
|                     | RB Allocation   | 1@0                 | 1@0                          | 1@0                          | 1@0                          |
| Verdict             |                 | Pass                | Pass                         | Pass                         | Pass                         |

| EN-DC Configuration |                    | DC_7A_n78A<br>(3700-3800MHz) | DC_26A_n78A<br>(3450-3550MHz) | DC_26A_n78A<br>(3700-3800MHz) | DC_66A_n78A<br>(3450-3550MHz) |
|---------------------|--------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|
| NR Cell             | n78                | n78                          | n78                           | n78                           | n78                           |
|                     | 30                 | 30                           | 30                            | 30                            | 30                            |
|                     | 20                 | 20                           | 20                            | 100                           | 20                            |
|                     | 647334             | 636000                       | 652666                        | 633332                        | 636000                        |
|                     | QPSK<br>DFT-s-OFDM | 16QAM<br>DFT-s-OFDM          | 64QAM<br>DFT-s-OFDM           | QPSK<br>DFT-s-OFDM            | 16QAM<br>DFT-s-OFDM           |
|                     | 1@1                | 25@12                        | 1@49                          | 1@1                           | 25@12                         |
| E-UTRA Cell         | B7                 | B26                          | B26                           | B66                           | B26                           |
|                     | 5                  | 5                            | 5                             | 20                            | 5                             |
|                     | 2775               | 9015                         | 9015                          | 66536                         | 9015                          |
|                     | QPSK               | QPSK                         | QPSK                          | QPSK                          | QPSK                          |
|                     | 1@0                | 8@0                          | 1@24                          | 1@0                           | 8@0                           |
| Verdict             |                    | Pass                         | Pass                          | Pass                          | Pass                          |

| EN-DC Configuration |                     | DC_66A_n78A<br>(3700-3800MHz) | DC_5A_n78A<br>(3450-3550MHz) | DC_5A_n78A<br>(3700-3800MHz) | DC_2A_n78A<br>(3450-3550MHz) |
|---------------------|---------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| NR Cell             | n78                 | n78                           | n78                          | n78                          | n78                          |
|                     | 30                  | 30                            | 30                           | 30                           | 30                           |
|                     | 20                  | 20                            | 20                           | 20                           | 20                           |
|                     | 647334              | 636000                        | 647334                       | 636000                       | 636000                       |
|                     | 16QAM<br>DFT-s-OFDM | 64QAM<br>DFT-s-OFDM           | QPSK<br>DFT-s-OFDM           | 64QAM<br>DFT-s-OFDM          | 64QAM<br>DFT-s-OFDM          |
|                     | 1@1                 | 1@49                          | 1@1                          | 1@49                         | 1@49                         |
| E-UTRA Cell         | B66                 | B5                            | B5                           | B2                           | B5                           |
|                     | 5                   | 5                             | 5                            | 5                            | 5                            |
|                     | 66461               | 2625                          | 2425                         | 1175                         | 2625                         |
|                     | QPSK                | QPSK                          | QPSK                         | QPSK                         | QPSK                         |
|                     | 1@0                 | 1@24                          | 1@0                          | 1@24                         | 1@24                         |
| Verdict             |                     | Pass                          | Pass                         | Pass                         | Pass                         |

| EN-DC Configuration |                 | DC_2A_n78A<br>(3700-3800MHz) |
|---------------------|-----------------|------------------------------|
| NR Cell             | Band            | n78                          |
|                     | SCS (kHz)       | 30                           |
|                     | Bandwidth (MHz) | 20                           |
|                     | DL Channel      | 647334                       |
|                     | Modulation      | QPSK<br>DFT-s-OFDM           |
|                     | RB Allocation   | 1@1                          |
| E-UTRA Cell         | Band            | B2                           |
|                     | Bandwidth (MHz) | 5                            |
|                     | DL Channel      | 625                          |
|                     | Modulation      | QPSK                         |
|                     | RB Allocation   | 1@0                          |
| Verdict             |                 | Pass                         |

## **ANNEX B TEST SETUP PHOTOS**

Please refer to the document “BL-SZ24B0764-AR.PDF”.

## **ANNEX C EUT EXTERNAL PHOTOS**

Please refer to the document “BL-SZ24B0764-AW.PDF”.

## **ANNEX D EUT INTERNAL PHOTOS**

Please refer to the document “BL-SZ24B0764-AI.PDF”.

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