

# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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| DL LTE CA Class | PCC      |          |                |            |      |        |              | SCC1     |          | SCC2     |          | SCC3     |          | DSI2 Power             |                       |         |
|-----------------|----------|----------|----------------|------------|------|--------|--------------|----------|----------|----------|----------|----------|----------|------------------------|-----------------------|---------|
|                 | LTE Band | BW (MHz) | UL Freq. (MHz) | UL Channel | Mod. | UL# RB | UL RB Offset | LTE Band | BW (MHz) | LTE Band | BW (MHz) | LTE Band | BW (MHz) | With CA Tx.Power (dBm) | Ref to Tx.Power (dBm) | Tune up |
| CA_7C           | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 18.48                  | 18.53                 | 19.50   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 18.48                  | 18.51                 | 19.50   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 18.47                  | 18.50                 | 19.50   |
| CA_38C          | Band 38  | 20M      | 2580           | 37850      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 20.59                  | 20.59                 | 21.50   |
|                 | Band 38  | 20M      | 2585.1         | 37901      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 20.53                  | 20.59                 | 21.50   |
|                 | Band 38  | 20M      | 2610           | 38150      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 20.55                  | 20.50                 | 21.50   |
| CA_41C          | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 20.57                  | 20.54                 | 21.50   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 20.46                  | 20.42                 | 21.50   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 20.48                  | 20.48                 | 21.50   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 20.49                  | 20.48                 | 21.50   |
|                 | Band 41  | 20M      | 2680           | 41490      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 20.55                  | 20.48                 | 21.50   |
| CA_66C          | Band 66  | 20M      | 1720           | 132072     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 17.47                  | 17.48                 | 18.50   |
|                 | Band 66  | 20M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 17.57                  | 17.58                 | 18.50   |
|                 | Band 66  | 20M      | 1770           | 132572     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 17.52                  | 17.50                 | 18.50   |
| CA_66B          | Band 66  | 15M      | 1717.5         | 132047     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 17.41                  | 17.49                 | 18.50   |
|                 | Band 66  | 15M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 17.56                  | 17.42                 | 18.50   |
|                 | Band 66  | 15M      | 1772.5         | 132597     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 17.56                  | 17.41                 | 18.50   |
| CA_4A-4A        | Band 4   | 20M      | 1720           | 20050      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 17.42                  | 17.45                 | 18.50   |
|                 | Band 4   | 20M      | 1732.5         | 20175      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 17.44                  | 17.56                 | 18.50   |
|                 | Band 4   | 20M      | 1745           | 20300      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 17.54                  | 17.54                 | 18.50   |
| CA_7A-7A        | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 18.58                  | 18.48                 | 19.50   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 18.48                  | 18.57                 | 19.50   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 18.46                  | 18.43                 | 19.50   |
| CA_41A-41A      | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 20.48                  | 20.42                 | 21.50   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 20.51                  | 20.42                 | 21.50   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 20.54                  | 20.58                 | 21.50   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 20.52                  | 20.55                 | 21.50   |



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|------------|---------|-----|--------|--------|------|---|---|---------|-----|---|---|---|---|-------|-------|-------|
|            | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 5M  | / | / | / | / | 20.54 | 20.56 | 21.50 |
| CA_66A-66A | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 17.45 | 17.59 | 18.50 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 17.43 | 17.54 | 18.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 17.49 | 17.46 | 18.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 17.49 | 17.46 | 18.50 |
| CA_2A-4A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.53 | 17.56 | 18.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.55 | 17.52 | 18.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.58 | 17.56 | 18.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.58 | 17.56 | 18.50 |
| CA_2A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.51 | 18.55 | 19.50 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.43 | 18.47 | 19.50 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.47 | 18.42 | 19.50 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.47 | 18.42 | 19.50 |
| CA_2A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.51 | 20.41 | 21.50 |
|            | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.57 | 20.44 | 21.50 |
|            | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.49 | 20.59 | 21.50 |
|            | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.49 | 20.59 | 21.50 |
| CA_2A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.41 | 17.50 | 18.50 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.53 | 17.47 | 18.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.46 | 17.57 | 18.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.46 | 17.57 | 18.50 |
| CA_4A-5A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.46 | 17.46 | 18.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.41 | 17.53 | 18.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.53 | 17.49 | 18.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.53 | 17.49 | 18.50 |
| CA_4A-7A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 17.58 | 17.50 | 18.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 17.55 | 17.57 | 18.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 17.44 | 17.48 | 18.50 |
|            | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 18.45 | 18.47 | 19.50 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 18.46 | 18.44 | 19.50 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 18.42 | 18.52 | 19.50 |
| CA_5A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.49 | 18.53 | 19.50 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.52 | 18.56 | 19.50 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.51 | 18.45 | 19.50 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.51 | 18.45 | 19.50 |
| CA_5A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 20.53 | 20.44 | 21.50 |



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|--------------|---------|-----|--------|--------|------|---|---|---------|-----|--------|-----|---|---|-------|-------|-------|
|              | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.58 | 20.45 | 21.50 |
|              | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.45 | 20.51 | 21.50 |
| CA_5A-41A    | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.48 | 20.50 | 21.50 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.55 | 20.57 | 21.50 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.49 | 20.42 | 21.50 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.57 | 20.54 | 21.50 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.57 | 20.55 | 21.50 |
| CA_5A-66A    | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 17.57 | 17.44 | 18.50 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 17.51 | 17.59 | 18.50 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 17.53 | 17.56 | 18.50 |
| CA_7A-26A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.55 | 18.53 | 19.50 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.44 | 18.41 | 19.50 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.53 | 18.43 | 19.50 |
| CA_7A-66A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 18.57 | 18.47 | 19.50 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 18.46 | 18.51 | 19.50 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 18.49 | 18.56 | 19.50 |
|              | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 17.44 | 17.55 | 18.50 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 17.53 | 17.56 | 18.50 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 17.47 | 17.56 | 18.50 |
| CA_26A-41A   | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 20.54 | 20.46 | 21.50 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 20.46 | 20.56 | 21.50 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 20.51 | 20.48 | 21.50 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 20.44 | 20.42 | 21.50 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 20.48 | 20.53 | 21.50 |
| CA_2A-4A-5A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | Band 2 | 20M | / | / | 17.54 | 17.47 | 18.50 |
| CA_2A-4A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 2 | 20M | / | / | 17.42 | 17.58 | 18.50 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | Band 4 | 20M | / | / | 18.57 | 18.57 | 19.50 |
| CA_2A-5A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 5 | 10M | / | / | 17.52 | 17.41 | 18.50 |
| CA_2A-5A-66A | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 5 | 10M | / | / | 17.46 | 17.47 | 18.50 |



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|----------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---|---|-------|-------|-------|
| CA_2A-7A-7A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 18.59 | 18.59 | 19.50 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 18.57 | 18.47 | 19.50 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 18.45 | 18.54 | 19.50 |
| CA_2A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 2  | 20M | / | / | 18.50 | 18.43 | 19.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 17.42 | 17.49 | 18.50 |
| CA_2A-7A-38A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 38 | 20M | Band 2  | 20M | / | / | 18.56 | 18.51 | 19.50 |
|                | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 20.41 | 20.51 | 21.50 |
| CA_4A-4A-5A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 17.55 | 17.48 | 18.50 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 17.55 | 17.42 | 18.50 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 17.55 | 17.44 | 18.50 |
| CA_4A-4A-7A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 17.56 | 17.57 | 18.50 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 17.52 | 17.43 | 18.50 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 17.54 | 17.43 | 18.50 |
|                | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 18.53 | 18.58 | 19.50 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 18.49 | 18.49 | 19.50 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 18.47 | 18.51 | 19.50 |
| CA_5A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | / | / | 18.53 | 18.52 | 19.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | Band 7  | 20M | / | / | 17.44 | 17.57 | 18.50 |
| CA_5A-66A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 17.45 | 17.49 | 18.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 17.46 | 17.52 | 18.50 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 17.42 | 17.54 | 18.50 |
| CA_7A-66A-66A  | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 18.48 | 18.49 | 19.50 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 18.51 | 18.57 | 19.50 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 18.47 | 18.51 | 19.50 |
|                | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 17.54 | 17.59 | 18.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 17.55 | 17.58 | 18.50 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 17.44 | 17.50 | 18.50 |
| CA_41A-41A-41A | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 20.49 | 20.51 | 21.50 |
|                | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 20.51 | 20.47 | 21.50 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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|---------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---------|-----|-------|-------|-------|
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.53 | 20.48 | 21.50 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.50 | 20.51 | 21.50 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.43 | 20.42 | 21.50 |
| CA_2A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 18.45 | 18.45 | 19.50 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 18.41 | 18.54 | 19.50 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 18.41 | 18.54 | 19.50 |
| CA_4A-7C      | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 17.45 | 17.49 | 18.50 |
|               | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 17.54 | 17.42 | 18.50 |
|               | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 17.48 | 17.59 | 18.50 |
|               | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 18.41 | 18.48 | 19.50 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 18.50 | 18.45 | 19.50 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 18.49 | 18.42 | 19.50 |
| CA_5A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 18.45 | 18.58 | 19.50 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 18.48 | 18.52 | 19.50 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 18.53 | 18.58 | 19.50 |
| CA_5A-66C     | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 17.45 | 17.56 | 18.50 |
|               | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 17.57 | 17.59 | 18.50 |
|               | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 17.46 | 17.50 | 18.50 |
| CA_41D        | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.59 | 20.47 | 21.50 |
|               | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.52 | 20.49 | 21.50 |
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.46 | 20.57 | 21.50 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.59 | 20.49 | 21.50 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.45 | 20.58 | 21.50 |
| CA_7C-66A-66A | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 66 | 20M | Band 66 | 20M | 18.45 | 18.59 | 19.50 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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| DL LTE CA Class | PCC      |          |                |            |      |        |              | SCC1     |          | SCC2     |          | SCC3     |          | DSI3 Power             |                       |         |
|-----------------|----------|----------|----------------|------------|------|--------|--------------|----------|----------|----------|----------|----------|----------|------------------------|-----------------------|---------|
|                 | LTE Band | BW (MHz) | UL Freq. (MHz) | UL Channel | Mod. | UL# RB | UL RB Offset | LTE Band | BW (MHz) | LTE Band | BW (MHz) | LTE Band | BW (MHz) | With CA Tx.Power (dBm) | Ref to Tx.Power (dBm) | Tune up |
| CA_7C           | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 18.02                  | 18.01                 | 19.00   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 17.91                  | 17.95                 | 19.00   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 17.96                  | 17.92                 | 19.00   |
| CA_38C          | Band 38  | 20M      | 2580           | 37850      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 19.92                  | 19.93                 | 21.00   |
|                 | Band 38  | 20M      | 2585.1         | 37901      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 19.91                  | 19.99                 | 21.00   |
|                 | Band 38  | 20M      | 2610           | 38150      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 20.04                  | 19.93                 | 21.00   |
| CA_41C          | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 20.07                  | 20.05                 | 21.00   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 20.05                  | 20.02                 | 21.00   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.99                  | 20.01                 | 21.00   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.91                  | 19.93                 | 21.00   |
|                 | Band 41  | 20M      | 2680           | 41490      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.93                  | 19.95                 | 21.00   |
| CA_66C          | Band 66  | 20M      | 1720           | 132072     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 16.59                  | 16.42                 | 17.50   |
|                 | Band 66  | 20M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 16.43                  | 16.59                 | 17.50   |
|                 | Band 66  | 20M      | 1770           | 132572     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 16.47                  | 16.57                 | 17.50   |
| CA_66B          | Band 66  | 15M      | 1717.5         | 132047     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 16.54                  | 16.47                 | 17.50   |
|                 | Band 66  | 15M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 16.44                  | 16.57                 | 17.50   |
|                 | Band 66  | 15M      | 1772.5         | 132597     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 16.47                  | 16.45                 | 17.50   |
| CA_4A-4A        | Band 4   | 20M      | 1720           | 20050      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 16.49                  | 16.50                 | 17.50   |
|                 | Band 4   | 20M      | 1732.5         | 20175      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 16.50                  | 16.56                 | 17.50   |
|                 | Band 4   | 20M      | 1745           | 20300      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 16.54                  | 16.47                 | 17.50   |
| CA_7A-7A        | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 17.95                  | 18.05                 | 19.00   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 18.05                  | 18.05                 | 19.00   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 18.03                  | 18.04                 | 19.00   |
| CA_41A-41A      | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 19.93                  | 19.92                 | 21.00   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 20.05                  | 19.92                 | 21.00   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 19.95                  | 20.02                 | 21.00   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 19.93                  | 19.94                 | 21.00   |



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SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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|------------|---------|-----|--------|--------|------|---|---|---------|-----|---|---|---|---|-------|-------|-------|
|            | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 5M  | / | / | / | / | 20.01 | 19.93 | 21.00 |
| CA_66A-66A | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 16.53 | 16.54 | 17.50 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 16.59 | 16.52 | 17.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 16.44 | 16.57 | 17.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 16.44 | 16.57 | 17.50 |
| CA_2A-4A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 16.42 | 16.48 | 17.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 16.53 | 16.55 | 17.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 16.45 | 16.57 | 17.50 |
| CA_2A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.01 | 17.97 | 19.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.94 | 17.96 | 19.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.93 | 18.05 | 19.00 |
| CA_2A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.94 | 19.99 | 21.00 |
|            | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.91 | 19.99 | 21.00 |
|            | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.00 | 19.99 | 21.00 |
| CA_2A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 16.51 | 16.51 | 17.50 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 16.58 | 16.45 | 17.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 16.45 | 16.55 | 17.50 |
| CA_4A-5A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 16.49 | 16.48 | 17.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 16.46 | 16.57 | 17.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 16.57 | 16.56 | 17.50 |
| CA_4A-7A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 16.49 | 16.43 | 17.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 16.53 | 16.42 | 17.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 16.44 | 16.54 | 17.50 |
|            | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 17.94 | 17.94 | 19.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 18.06 | 18.03 | 19.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 18.09 | 17.97 | 19.00 |
| CA_5A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.91 | 17.95 | 19.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.95 | 17.96 | 19.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.94 | 17.92 | 19.00 |
| CA_5A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 20.07 | 19.97 | 21.00 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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|--------------|---------|-----|--------|--------|------|---|---|---------|-----|--------|-----|---|---|-------|-------|-------|
|              | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.04 | 19.95 | 21.00 |
|              | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.99 | 20.02 | 21.00 |
| CA_5A-41A    | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.92 | 19.99 | 21.00 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.99 | 20.01 | 21.00 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.96 | 19.99 | 21.00 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.95 | 19.96 | 21.00 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.92 | 20.07 | 21.00 |
| CA_5A-66A    | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 16.41 | 16.54 | 17.50 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 16.45 | 16.49 | 17.50 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 16.58 | 16.48 | 17.50 |
| CA_7A-26A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.06 | 17.92 | 19.00 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 17.98 | 18.07 | 19.00 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 17.95 | 17.96 | 19.00 |
| CA_7A-66A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 18.09 | 18.02 | 19.00 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 17.98 | 17.96 | 19.00 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 17.98 | 17.93 | 19.00 |
|              | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 16.41 | 16.51 | 17.50 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 16.50 | 16.59 | 17.50 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 16.47 | 16.48 | 17.50 |
| CA_26A-41A   | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 20.03 | 19.92 | 21.00 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.92 | 20.01 | 21.00 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.92 | 19.96 | 21.00 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 20.09 | 20.04 | 21.00 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.91 | 19.96 | 21.00 |
| CA_2A-4A-5A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | Band 2 | 20M | / | / | 16.45 | 16.55 | 17.50 |
| CA_2A-4A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 2 | 20M | / | / | 16.47 | 16.50 | 17.50 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | Band 4 | 20M | / | / | 18.06 | 17.92 | 19.00 |
| CA_2A-5A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 5 | 10M | / | / | 16.48 | 16.57 | 17.50 |
| CA_2A-5A-66A | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 5 | 10M | / | / | 16.57 | 16.57 | 17.50 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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|----------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---|---|-------|-------|-------|
| CA_2A-7A-7A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 18.04 | 18.03 | 19.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 17.92 | 17.97 | 19.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 18.01 | 18.00 | 19.00 |
| CA_2A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 2  | 20M | / | / | 17.98 | 17.95 | 19.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 16.47 | 16.44 | 17.50 |
| CA_2A-7A-38A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 38 | 20M | Band 2  | 20M | / | / | 17.99 | 17.93 | 19.00 |
|                | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 20.00 | 20.02 | 21.00 |
| CA_4A-4A-5A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 16.50 | 16.59 | 17.50 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 16.59 | 16.53 | 17.50 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 16.56 | 16.53 | 17.50 |
| CA_4A-4A-7A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 16.44 | 16.53 | 17.50 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 16.55 | 16.48 | 17.50 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 16.48 | 16.52 | 17.50 |
|                | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 18.06 | 17.96 | 19.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 18.00 | 17.93 | 19.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 18.09 | 17.91 | 19.00 |
| CA_5A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | / | / | 17.93 | 17.94 | 19.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | Band 7  | 20M | / | / | 16.59 | 16.44 | 17.50 |
| CA_5A-66A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 16.46 | 16.44 | 17.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 16.53 | 16.47 | 17.50 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 16.42 | 16.47 | 17.50 |
| CA_7A-66A-66A  | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 17.94 | 17.92 | 19.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 18.02 | 18.05 | 19.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 17.97 | 17.94 | 19.00 |
|                | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 16.54 | 16.51 | 17.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 16.53 | 16.51 | 17.50 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 16.56 | 16.56 | 17.50 |
| CA_41A-41A-41A | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 20.00 | 19.99 | 21.00 |
|                | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 19.93 | 20.06 | 21.00 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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|               |         |     |        |        |      |   |   |         |     |         |     |         |     |       |       |       |
|---------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---------|-----|-------|-------|-------|
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.96 | 19.98 | 21.00 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.98 | 19.94 | 21.00 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.98 | 19.95 | 21.00 |
| CA_2A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 17.94 | 18.05 | 19.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 18.04 | 17.95 | 19.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 18.01 | 17.95 | 19.00 |
| CA_4A-7C      | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 16.51 | 16.42 | 17.50 |
|               | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 16.41 | 16.55 | 17.50 |
|               | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 16.45 | 16.54 | 17.50 |
|               | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 17.95 | 18.03 | 19.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 17.99 | 18.04 | 19.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 18.09 | 18.05 | 19.00 |
| CA_5A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 18.04 | 17.97 | 19.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 18.00 | 18.00 | 19.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 17.95 | 18.09 | 19.00 |
| CA_5A-66C     | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 16.44 | 16.45 | 17.50 |
|               | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 16.47 | 16.53 | 17.50 |
|               | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 16.41 | 16.47 | 17.50 |
| CA_41D        | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.98 | 20.02 | 21.00 |
|               | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.06 | 19.99 | 21.00 |
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.93 | 20.04 | 21.00 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.93 | 19.93 | 21.00 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 20.07 | 19.97 | 21.00 |
| CA_7C-66A-66A | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 66 | 20M | Band 66 | 20M | 17.91 | 18.00 | 19.00 |



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SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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| DL LTE CA Class | PCC      |          |                |            |      |        |              | SCC1     |          | SCC2     |          | SCC3     |          | DS15 Power             |                       |         |
|-----------------|----------|----------|----------------|------------|------|--------|--------------|----------|----------|----------|----------|----------|----------|------------------------|-----------------------|---------|
|                 | LTE Band | BW (MHz) | UL Freq. (MHz) | UL Channel | Mod. | UL# RB | UL RB Offset | LTE Band | BW (MHz) | LTE Band | BW (MHz) | LTE Band | BW (MHz) | With CA Tx.Power (dBm) | Ref to Tx.Power (dBm) | Tune up |
| CA_7C           | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 18.09                  | 18.01                 | 19.00   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 18.02                  | 18.09                 | 19.00   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 17.92                  | 17.93                 | 19.00   |
| CA_38C          | Band 38  | 20M      | 2580           | 37850      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 20.44                  | 20.54                 | 21.50   |
|                 | Band 38  | 20M      | 2585.1         | 37901      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 20.53                  | 20.47                 | 21.50   |
|                 | Band 38  | 20M      | 2610           | 38150      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 20.42                  | 20.58                 | 21.50   |
| CA_41C          | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.43                  | 19.45                 | 20.50   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.42                  | 19.46                 | 20.50   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.50                  | 19.59                 | 20.50   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.57                  | 19.41                 | 20.50   |
|                 | Band 41  | 20M      | 2680           | 41490      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 19.49                  | 19.45                 | 20.50   |
| CA_66C          | Band 66  | 20M      | 1720           | 132072     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 19.94                  | 19.99                 | 21.00   |
|                 | Band 66  | 20M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 19.97                  | 20.00                 | 21.00   |
|                 | Band 66  | 20M      | 1770           | 132572     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 19.94                  | 20.03                 | 21.00   |
| CA_66B          | Band 66  | 15M      | 1717.5         | 132047     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 19.91                  | 20.07                 | 21.00   |
|                 | Band 66  | 15M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 20.02                  | 19.92                 | 21.00   |
|                 | Band 66  | 15M      | 1772.5         | 132597     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 19.92                  | 20.04                 | 21.00   |
| CA_4A-4A        | Band 4   | 20M      | 1720           | 20050      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 19.98                  | 20.06                 | 21.00   |
|                 | Band 4   | 20M      | 1732.5         | 20175      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 19.97                  | 19.95                 | 21.00   |
|                 | Band 4   | 20M      | 1745           | 20300      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 19.92                  | 20.07                 | 21.00   |
| CA_7A-7A        | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 18.08                  | 17.93                 | 19.00   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 18.07                  | 17.94                 | 19.00   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 17.95                  | 18.01                 | 19.00   |
| CA_41A-41A      | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 19.45                  | 19.49                 | 20.50   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 19.57                  | 19.46                 | 20.50   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 19.56                  | 19.48                 | 20.50   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 19.55                  | 19.43                 | 20.50   |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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|------------|---------|-----|--------|--------|------|---|---|---------|-----|---|---|---|---|-------|-------|-------|
|            | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 5M  | / | / | / | / | 19.48 | 19.52 | 20.50 |
| CA_66A-66A | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 20.07 | 19.99 | 21.00 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 19.91 | 19.92 | 21.00 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 20.09 | 19.93 | 21.00 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 20.09 | 19.93 | 21.00 |
| CA_2A-4A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.07 | 20.04 | 21.00 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.99 | 19.91 | 21.00 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.92 | 20.00 | 21.00 |
| CA_2A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.93 | 18.07 | 19.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.96 | 17.91 | 19.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.02 | 17.91 | 19.00 |
| CA_2A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.56 | 20.42 | 21.50 |
|            | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.45 | 20.50 | 21.50 |
|            | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.46 | 20.53 | 21.50 |
| CA_2A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 20.03 | 20.03 | 21.00 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.98 | 20.07 | 21.00 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.94 | 20.06 | 21.00 |
| CA_4A-5A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 19.92 | 20.01 | 21.00 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 20.04 | 19.92 | 21.00 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 20.03 | 20.01 | 21.00 |
| CA_4A-7A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 20.06 | 19.98 | 21.00 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 19.94 | 19.92 | 21.00 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 20.02 | 19.95 | 21.00 |
|            | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 17.93 | 18.02 | 19.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 17.98 | 17.96 | 19.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 18.03 | 17.91 | 19.00 |
| CA_5A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.93 | 18.07 | 19.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.00 | 18.01 | 19.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.99 | 17.96 | 19.00 |
| CA_5A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 20.52 | 20.42 | 21.50 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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|--------------|---------|-----|--------|--------|------|---|---|---------|-----|--------|-----|---|---|-------|-------|-------|
|              | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.51 | 20.47 | 21.50 |
|              | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.57 | 20.54 | 21.50 |
| CA_5A-41A    | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.59 | 19.49 | 20.50 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.49 | 19.58 | 20.50 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.44 | 19.47 | 20.50 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.47 | 19.44 | 20.50 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.43 | 19.45 | 20.50 |
| CA_5A-66A    | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.94 | 20.01 | 21.00 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.08 | 20.07 | 21.00 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 20.07 | 20.01 | 21.00 |
| CA_7A-26A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.03 | 17.92 | 19.00 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.09 | 17.98 | 19.00 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 17.98 | 18.06 | 19.00 |
| CA_7A-66A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 18.04 | 18.09 | 19.00 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 18.05 | 18.09 | 19.00 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 17.94 | 18.05 | 19.00 |
|              | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 20.08 | 19.96 | 21.00 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 19.95 | 20.09 | 21.00 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 19.93 | 20.08 | 21.00 |
| CA_26A-41A   | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.46 | 19.58 | 20.50 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.48 | 19.56 | 20.50 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.41 | 19.45 | 20.50 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.49 | 19.42 | 20.50 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 19.53 | 19.41 | 20.50 |
| CA_2A-4A-5A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | Band 2 | 20M | / | / | 19.92 | 20.01 | 21.00 |
| CA_2A-4A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 2 | 20M | / | / | 19.99 | 19.95 | 21.00 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | Band 4 | 20M | / | / | 17.97 | 17.94 | 19.00 |
| CA_2A-5A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 5 | 10M | / | / | 20.02 | 20.03 | 21.00 |
| CA_2A-5A-66A | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 5 | 10M | / | / | 19.94 | 19.95 | 21.00 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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|----------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---|---|-------|-------|-------|
| CA_2A-7A-7A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 18.07 | 18.00 | 19.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 17.92 | 17.93 | 19.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 18.03 | 18.00 | 19.00 |
| CA_2A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 2  | 20M | / | / | 17.92 | 17.98 | 19.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 20.00 | 20.06 | 21.00 |
| CA_2A-7A-38A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 38 | 20M | Band 2  | 20M | / | / | 18.01 | 18.05 | 19.00 |
|                | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 20.47 | 20.53 | 21.50 |
| CA_4A-4A-5A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 19.96 | 19.92 | 21.00 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 20.05 | 20.08 | 21.00 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 19.96 | 20.06 | 21.00 |
| CA_4A-4A-7A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 20.05 | 19.92 | 21.00 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 20.05 | 19.96 | 21.00 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 20.02 | 19.94 | 21.00 |
|                | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 17.96 | 18.08 | 19.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 18.08 | 17.98 | 19.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 17.93 | 18.00 | 19.00 |
| CA_5A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | / | / | 17.99 | 18.09 | 19.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | Band 7  | 20M | / | / | 19.99 | 19.98 | 21.00 |
| CA_5A-66A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 19.94 | 20.05 | 21.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 19.94 | 20.01 | 21.00 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 19.99 | 20.07 | 21.00 |
| CA_7A-66A-66A  | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 17.92 | 17.93 | 19.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 18.01 | 18.01 | 19.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 18.03 | 18.08 | 19.00 |
|                | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 20.06 | 20.02 | 21.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 19.91 | 20.09 | 21.00 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 20.07 | 20.01 | 21.00 |
| CA_41A-41A-41A | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 19.52 | 19.57 | 20.50 |
|                | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 19.55 | 19.58 | 20.50 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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|---------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---------|-----|-------|-------|-------|
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.45 | 19.52 | 20.50 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.46 | 19.45 | 20.50 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.50 | 19.46 | 20.50 |
| CA_2A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 18.01 | 17.93 | 19.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 18.03 | 18.09 | 19.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 17.96 | 17.99 | 19.00 |
| CA_4A-7C      | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 19.95 | 19.97 | 21.00 |
|               | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 19.95 | 20.08 | 21.00 |
|               | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 19.97 | 20.03 | 21.00 |
|               | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 17.91 | 18.06 | 19.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 17.92 | 18.09 | 19.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 18.06 | 18.01 | 19.00 |
| CA_5A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 17.95 | 18.05 | 19.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 18.00 | 17.98 | 19.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 18.01 | 17.94 | 19.00 |
| CA_5A-66C     | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 19.94 | 19.92 | 21.00 |
|               | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 19.94 | 20.08 | 21.00 |
|               | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 20.07 | 20.03 | 21.00 |
| CA_41D        | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.52 | 19.52 | 20.50 |
|               | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.56 | 19.44 | 20.50 |
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.56 | 19.52 | 20.50 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.41 | 19.47 | 20.50 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 19.52 | 19.43 | 20.50 |
| CA_7C-66A-66A | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 66 | 20M | Band 66 | 20M | 17.95 | 18.01 | 19.00 |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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| DL LTE CA Class | PCC      |          |                |            |      |        |              | SCC1     |          | SCC2     |          | SCC3     |          | DSI8/9/10 Power        |                       |         |
|-----------------|----------|----------|----------------|------------|------|--------|--------------|----------|----------|----------|----------|----------|----------|------------------------|-----------------------|---------|
|                 | LTE Band | BW (MHz) | UL Freq. (MHz) | UL Channel | Mod. | UL# RB | UL RB Offset | LTE Band | BW (MHz) | LTE Band | BW (MHz) | LTE Band | BW (MHz) | With CA Tx.Power (dBm) | Ref to Tx.Power (dBm) | Tune up |
| CA_7C           | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 17.02                  | 16.95                 | 18.00   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 17.04                  | 17.03                 | 18.00   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 20M      | /        | /        | /        | /        | 16.91                  | 16.99                 | 18.00   |
| CA_38C          | Band 38  | 20M      | 2580           | 37850      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 19.55                  | 19.48                 | 20.50   |
|                 | Band 38  | 20M      | 2585.1         | 37901      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 19.56                  | 19.42                 | 20.50   |
|                 | Band 38  | 20M      | 2610           | 38150      | QPSK | 1      | 0            | Band 38  | 20M      | /        | /        | /        | /        | 19.48                  | 19.55                 | 20.50   |
| CA_41C          | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 17.98                  | 17.94                 | 19.00   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 18.01                  | 17.96                 | 19.00   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 17.93                  | 18.04                 | 19.00   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 17.94                  | 18.03                 | 19.00   |
|                 | Band 41  | 20M      | 2680           | 41490      | QPSK | 1      | 0            | Band 41  | 20M      | /        | /        | /        | /        | 17.93                  | 18.07                 | 19.00   |
| CA_66C          | Band 66  | 20M      | 1720           | 132072     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 18.57                  | 18.59                 | 19.50   |
|                 | Band 66  | 20M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 18.53                  | 18.41                 | 19.50   |
|                 | Band 66  | 20M      | 1770           | 132572     | QPSK | 1      | 0            | Band 66  | 20M      | /        | /        | /        | /        | 18.44                  | 18.44                 | 19.50   |
| CA_66B          | Band 66  | 15M      | 1717.5         | 132047     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 18.57                  | 18.47                 | 19.50   |
|                 | Band 66  | 15M      | 1745           | 132322     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 18.46                  | 18.54                 | 19.50   |
|                 | Band 66  | 15M      | 1772.5         | 132597     | QPSK | 1      | 0            | Band 66  | 5M       | /        | /        | /        | /        | 18.44                  | 18.44                 | 19.50   |
| CA_4A-4A        | Band 4   | 20M      | 1720           | 20050      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 18.45                  | 18.45                 | 19.50   |
|                 | Band 4   | 20M      | 1732.5         | 20175      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 18.54                  | 18.51                 | 19.50   |
|                 | Band 4   | 20M      | 1745           | 20300      | QPSK | 1      | 0            | Band 4   | 5M       | /        | /        | /        | /        | 18.49                  | 18.52                 | 19.50   |
| CA_7A-7A        | Band 7   | 20M      | 2510           | 20850      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 16.94                  | 17.00                 | 18.00   |
|                 | Band 7   | 20M      | 2535           | 21100      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 16.99                  | 16.98                 | 18.00   |
|                 | Band 7   | 20M      | 2560           | 21350      | QPSK | 1      | 0            | Band 7   | 5M       | /        | /        | /        | /        | 16.94                  | 17.09                 | 18.00   |
| CA_41A-41A      | Band 41  | 20M      | 2506           | 39750      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 17.95                  | 17.95                 | 19.00   |
|                 | Band 41  | 20M      | 2549.5         | 40185      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 18.05                  | 17.92                 | 19.00   |
|                 | Band 41  | 20M      | 2593           | 40620      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 17.97                  | 18.05                 | 19.00   |
|                 | Band 41  | 20M      | 2636.5         | 41055      | QPSK | 1      | 0            | Band 41  | 5M       | /        | /        | /        | /        | 18.01                  | 17.95                 | 19.00   |



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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|------------|---------|-----|--------|--------|------|---|---|---------|-----|---|---|---|---|-------|-------|-------|
|            | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 5M  | / | / | / | / | 17.93 | 17.98 | 19.00 |
| CA_66A-66A | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 18.43 | 18.41 | 19.50 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 18.49 | 18.46 | 19.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 18.59 | 18.44 | 19.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | / | / | / | / | 18.59 | 18.44 | 19.50 |
| CA_2A-4A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.53 | 18.59 | 19.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.44 | 18.55 | 19.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.43 | 18.57 | 19.50 |
| CA_2A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.07 | 16.98 | 18.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 16.96 | 17.04 | 18.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 17.06 | 17.05 | 18.00 |
| CA_2A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.55 | 19.42 | 20.50 |
|            | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.59 | 19.57 | 20.50 |
|            | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 19.56 | 19.50 | 20.50 |
| CA_2A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.51 | 18.41 | 19.50 |
|            | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.49 | 18.48 | 19.50 |
|            | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 2  | 20M | / | / | / | / | 18.48 | 18.56 | 19.50 |
| CA_4A-5A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.57 | 18.41 | 19.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.53 | 18.54 | 19.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 18.59 | 18.43 | 19.50 |
| CA_4A-7A   | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 18.54 | 18.48 | 19.50 |
|            | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 18.41 | 18.52 | 19.50 |
|            | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | / | / | / | / | 18.58 | 18.44 | 19.50 |
|            | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 17.01 | 16.95 | 18.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 17.01 | 17.01 | 18.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | / | / | / | / | 17.06 | 16.96 | 18.00 |
| CA_5A-7A   | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.06 | 17.08 | 18.00 |
|            | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.03 | 17.02 | 18.00 |
|            | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 17.01 | 17.09 | 18.00 |
| CA_5A-38A  | Band 38 | 20M | 2580   | 37850  | QPSK | 1 | 0 | Band 5  | 10M | / | / | / | / | 19.59 | 19.59 | 20.50 |



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|--------------|---------|-----|--------|--------|------|---|---|---------|-----|--------|-----|---|---|-------|-------|-------|
|              | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.59 | 19.49 | 20.50 |
|              | Band 38 | 20M | 2610   | 38150  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 19.56 | 19.51 | 20.50 |
| CA_5A-41A    | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 18.00 | 18.01 | 19.00 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 18.09 | 17.94 | 19.00 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 18.04 | 18.06 | 19.00 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 18.01 | 17.91 | 19.00 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 17.93 | 17.91 | 19.00 |
| CA_5A-66A    | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 18.56 | 18.55 | 19.50 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 18.43 | 18.56 | 19.50 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 5  | 10M | /      | /   | / | / | 18.43 | 18.53 | 19.50 |
| CA_7A-26A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 16.92 | 17.08 | 18.00 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 16.94 | 16.97 | 18.00 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 17.01 | 16.98 | 18.00 |
| CA_7A-66A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 17.04 | 17.01 | 18.00 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 16.96 | 16.94 | 18.00 |
|              | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | /      | /   | / | / | 16.95 | 17.02 | 18.00 |
|              | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 18.44 | 18.46 | 19.50 |
|              | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 18.49 | 18.52 | 19.50 |
|              | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 7  | 20M | /      | /   | / | / | 18.41 | 18.47 | 19.50 |
| CA_26A-41A   | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.05 | 17.93 | 19.00 |
|              | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.05 | 17.94 | 19.00 |
|              | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.06 | 18.09 | 19.00 |
|              | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 17.96 | 18.08 | 19.00 |
|              | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 26 | 15M | /      | /   | / | / | 18.09 | 17.94 | 19.00 |
| CA_2A-4A-5A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 5  | 10M | Band 2 | 20M | / | / | 18.42 | 18.41 | 19.50 |
| CA_2A-4A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 2 | 20M | / | / | 18.50 | 18.48 | 19.50 |
|              | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 2  | 20M | Band 4 | 20M | / | / | 16.98 | 16.95 | 18.00 |
| CA_2A-5A-7A  | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 5 | 10M | / | / | 18.49 | 18.55 | 19.50 |
| CA_2A-5A-66A | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 5 | 10M | / | / | 18.52 | 18.52 | 19.50 |



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|----------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---|---|-------|-------|-------|
| CA_2A-7A-7A    | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 17.03 | 16.95 | 18.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 16.92 | 16.91 | 18.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 5M  | Band 2  | 20M | / | / | 17.07 | 17.02 | 18.00 |
| CA_2A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 2  | 20M | / | / | 17.01 | 17.07 | 18.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 18.45 | 18.56 | 19.50 |
| CA_2A-7A-38A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 38 | 20M | Band 2  | 20M | / | / | 17.09 | 16.97 | 18.00 |
|                | Band 38 | 20M | 2595   | 38000  | QPSK | 1 | 0 | Band 2  | 20M | Band 7  | 20M | / | / | 19.44 | 19.44 | 20.50 |
| CA_4A-4A-5A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 18.44 | 18.59 | 19.50 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 18.47 | 18.45 | 19.50 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 5  | 10M | / | / | 18.46 | 18.52 | 19.50 |
| CA_4A-4A-7A    | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 18.41 | 18.48 | 19.50 |
|                | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 18.44 | 18.47 | 19.50 |
|                | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 4  | 5M  | Band 7  | 20M | / | / | 18.53 | 18.49 | 19.50 |
|                | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 17.02 | 17.02 | 18.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 17.03 | 17.03 | 18.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 4  | 20M | Band 4  | 5M  | / | / | 17.02 | 17.01 | 18.00 |
| CA_5A-7A-66A   | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | / | / | 16.94 | 17.09 | 18.00 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 5  | 10M | Band 7  | 20M | / | / | 18.41 | 18.42 | 19.50 |
| CA_5A-66A-66A  | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 18.53 | 18.55 | 19.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 18.44 | 18.59 | 19.50 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 5  | 10M | / | / | 18.56 | 18.53 | 19.50 |
| CA_7A-66A-66A  | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 16.92 | 17.04 | 18.00 |
|                | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 17.02 | 17.02 | 18.00 |
|                | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 66 | 20M | Band 66 | 5M  | / | / | 16.94 | 17.05 | 18.00 |
|                | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 18.57 | 18.47 | 19.50 |
|                | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 18.42 | 18.55 | 19.50 |
|                | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 5M  | Band 7  | 20M | / | / | 18.54 | 18.51 | 19.50 |
| CA_41A-41A-41A | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 17.98 | 17.93 | 19.00 |
|                | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | / | / | 17.92 | 17.97 | 19.00 |



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|---------------|---------|-----|--------|--------|------|---|---|---------|-----|---------|-----|---------|-----|-------|-------|-------|
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 18.01 | 17.91 | 19.00 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 18.04 | 17.96 | 19.00 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 18.00 | 18.05 | 19.00 |
| CA_2A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 17.00 | 17.07 | 18.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 17.02 | 16.98 | 18.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 2  | 20M | /       | /   | 17.04 | 16.98 | 18.00 |
| CA_4A-7C      | Band 4  | 20M | 1720   | 20050  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 18.48 | 18.50 | 19.50 |
|               | Band 4  | 20M | 1732.5 | 20175  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 18.48 | 18.59 | 19.50 |
|               | Band 4  | 20M | 1745   | 20300  | QPSK | 1 | 0 | Band 7  | 20M | Band 7  | 20M | /       | /   | 18.56 | 18.54 | 19.50 |
|               | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 16.96 | 16.96 | 18.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 16.95 | 16.96 | 18.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 4  | 20M | /       | /   | 17.02 | 16.95 | 18.00 |
| CA_5A-7C      | Band 7  | 20M | 2510   | 20850  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 16.92 | 17.02 | 18.00 |
|               | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 16.98 | 16.98 | 18.00 |
|               | Band 7  | 20M | 2560   | 21350  | QPSK | 1 | 0 | Band 7  | 20M | Band 5  | 10M | /       | /   | 16.92 | 17.02 | 18.00 |
| CA_5A-66C     | Band 66 | 20M | 1720   | 132072 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 18.59 | 18.59 | 19.50 |
|               | Band 66 | 20M | 1745   | 132322 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 18.47 | 18.47 | 19.50 |
|               | Band 66 | 20M | 1770   | 132572 | QPSK | 1 | 0 | Band 66 | 20M | Band 5  | 10M | /       | /   | 18.53 | 18.59 | 19.50 |
| CA_41D        | Band 41 | 20M | 2506   | 39750  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 18.01 | 18.04 | 19.00 |
|               | Band 41 | 20M | 2549.5 | 40185  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 18.05 | 17.94 | 19.00 |
|               | Band 41 | 20M | 2593   | 40620  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 18.07 | 18.03 | 19.00 |
|               | Band 41 | 20M | 2636.5 | 41055  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 17.94 | 17.97 | 19.00 |
|               | Band 41 | 20M | 2680   | 41490  | QPSK | 1 | 0 | Band 41 | 20M | Band 41 | 20M | /       | /   | 17.91 | 17.93 | 19.00 |
| CA_7C-66A-66A | Band 7  | 20M | 2535   | 21100  | QPSK | 1 | 0 | Band 7  | 20M | Band 66 | 20M | Band 66 | 20M | 16.94 | 17.07 | 18.00 |



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## 6 Conducted Power of LTE Uplink CA

### 6.1 Conducted Power of LTE Uplink CA (Ant13)

| Combination | Modulation | PCC  |          |            |         |              | SCC  |          |            |         |              | DSI2  |               | DSI3  |               | DSI4  |               | DSI5  |               | DSI8/9/10 |               |
|-------------|------------|------|----------|------------|---------|--------------|------|----------|------------|---------|--------------|-------|---------------|-------|---------------|-------|---------------|-------|---------------|-----------|---------------|
|             |            | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power     | Tune-up (dBm) |
| CA_7C       | QPSK       | 7    | 20       | 20850      | 1       | 0            | 7    | 20       | 21048      | 0       | 0            | 13.87 | 14.50         | 12.84 | 13.50         | 19.87 | 20.50         | 17.87 | 18.50         | 15.35     | 16.00         |
| CA_7C       | QPSK       | 7    | 20       | 21100      | 1       | 0            | 7    | 20       | 21298      | 0       | 0            | 13.75 | 14.50         | 12.79 | 13.50         | 19.86 | 20.50         | 17.85 | 18.50         | 15.34     | 16.00         |
| CA_7C       | QPSK       | 7    | 20       | 21100      | 1       | 0            | 7    | 20       | 20902      | 0       | 0            | 13.82 | 14.50         | 12.75 | 13.50         | 19.87 | 20.50         | 17.84 | 18.50         | 15.27     | 16.00         |
| CA_7C       | QPSK       | 7    | 20       | 21350      | 1       | 0            | 7    | 20       | 21152      | 0       | 0            | 13.78 | 14.50         | 12.78 | 13.50         | 19.86 | 20.50         | 17.83 | 18.50         | 15.32     | 16.00         |

| Combination | Modulation | PCC  |          |            |         |              | SCC  |          |            |         |              | DSI2  |               | DSI3  |               | DSI4/5 |               | DSI8/9/10 |               |
|-------------|------------|------|----------|------------|---------|--------------|------|----------|------------|---------|--------------|-------|---------------|-------|---------------|--------|---------------|-----------|---------------|
|             |            | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power  | Tune-up (dBm) | Power     | Tune-up (dBm) |
| CA_38C      | QPSK       | 38   | 20       | 37850      | 1       | 0            | 38   | 20       | 38048      | 0       | 0            | 14.11 | 15.50         | 13.12 | 14.50         | 20.26  | 21.50         | 16.13     | 17.50         |
| CA_38C      | QPSK       | 38   | 20       | 37901      | 1       | 0            | 38   | 20       | 38099      | 0       | 0            | 14.12 | 15.50         | 13.11 | 14.50         | 20.21  | 21.50         | 16.21     | 17.50         |
| CA_38C      | QPSK       | 38   | 20       | 38099      | 1       | 0            | 38   | 20       | 37901      | 0       | 0            | 14.21 | 15.50         | 13.15 | 14.50         | 20.23  | 21.50         | 16.27     | 17.50         |
| CA_38C      | QPSK       | 38   | 20       | 38150      | 1       | 0            | 38   | 20       | 37952      | 0       | 0            | 14.13 | 15.50         | 13.19 | 14.50         | 20.22  | 21.50         | 16.14     | 17.50         |

| Combination | Modulation | PCC  |          |            |         |              | SCC  |          |            |         |              | DSI2  |               | DSI3  |               | DSI4/5 |               | DSI8/9/10 |               |
|-------------|------------|------|----------|------------|---------|--------------|------|----------|------------|---------|--------------|-------|---------------|-------|---------------|--------|---------------|-----------|---------------|
|             |            | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power  | Tune-up (dBm) | Power     | Tune-up (dBm) |
| CA_41C      | QPSK       | 41   | 20       | 39750      | 1       | 0            | 41   | 20       | 39948      | 0       | 0            | 14.31 | 15.50         | 13.38 | 14.50         | 20.28  | 21.50         | 15.78     | 17.00         |
| CA_41C      | QPSK       | 41   | 20       | 40185      | 1       | 0            | 41   | 20       | 40383      | 0       | 0            | 14.29 | 15.50         | 13.36 | 14.50         | 20.35  | 21.50         | 15.66     | 17.00         |
| CA_41C      | QPSK       | 41   | 20       | 40620      | 1       | 0            | 41   | 20       | 40818      | 0       | 0            | 14.36 | 15.50         | 13.39 | 14.50         | 20.33  | 21.50         | 15.89     | 17.00         |
| CA_41C      | QPSK       | 41   | 20       | 40620      | 1       | 0            | 41   | 20       | 40422      | 0       | 0            | 14.35 | 15.50         | 13.34 | 14.50         | 20.29  | 21.50         | 15.95     | 17.00         |
| CA_41C      | QPSK       | 41   | 20       | 41055      | 1       | 0            | 41   | 20       | 40857      | 0       | 0            | 14.33 | 15.50         | 13.41 | 14.50         | 20.27  | 21.50         | 15.91     | 17.00         |
| CA_41C      | QPSK       | 41   | 20       | 41490      | 1       | 0            | 41   | 20       | 41292      | 0       | 0            | 14.29 | 15.50         | 13.45 | 14.50         | 20.31  | 21.50         | 15.88     | 17.00         |



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| Combination | Modulation | PCC  |          |            |      |              | SCC  |          |            |      |              | DSI4  |               | DSI2  |               | DSI3  |               | DSI5  |               | DSI8/9/10 |               |
|-------------|------------|------|----------|------------|------|--------------|------|----------|------------|------|--------------|-------|---------------|-------|---------------|-------|---------------|-------|---------------|-----------|---------------|
|             |            | Band | BW (MHz) | UL Channel | UL # | UL RB Offset | Band | BW (MHz) | UL Channel | UL # | UL RB Offset | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power     | Tune-up (dBm) |
| CA_66C      | QPSK       | 66   | 20       | 132072     | 1    | 0            | 66   | 20       | 132270     | 0    | 0            | 22.75 | 24.50         | 15.68 | 16.50         | 14.77 | 15.50         | 21.69 | 22.50         | 20.13     | 21.00         |
| CA_66C      | QPSK       | 66   | 20       | 132322     | 1    | 0            | 66   | 20       | 132520     | 0    | 0            | 22.78 | 24.50         | 15.65 | 16.50         | 14.72 | 15.50         | 21.65 | 22.50         | 20.1      | 21.00         |
| CA_66C      | QPSK       | 66   | 20       | 132322     | 1    | 0            | 66   | 20       | 132124     | 0    | 0            | 22.81 | 24.50         | 15.64 | 16.50         | 14.69 | 15.50         | 21.62 | 22.50         | 20.12     | 21.00         |
| CA_66C      | QPSK       | 66   | 20       | 132572     | 1    | 0            | 66   | 20       | 132374     | 0    | 0            | 22.62 | 24.50         | 15.61 | 16.50         | 14.63 | 15.50         | 21.61 | 22.50         | 20.05     | 21.00         |



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## 6.2 Conducted Power of LTE Uplink CA (Ant31)

| Combination | Modulation | PCC  |          |            |        |              | SCC  |          |            |        |              | DSI2/3/4/5 |              | DSI8/9/10 |              |
|-------------|------------|------|----------|------------|--------|--------------|------|----------|------------|--------|--------------|------------|--------------|-----------|--------------|
|             |            | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Power      | Tune-up(dBm) | Power     | Tune-up(dBm) |
| CA_7C       | QPSK       | 7    | 20       | 20850      | 1      | 0            | 7    | 20       | 21048      | 0      | 0            | 21.51      | 23.50        | 20.86     | 22.00        |
| CA_7C       | QPSK       | 7    | 20       | 21100      | 1      | 0            | 7    | 20       | 21298      | 0      | 0            | 21.55      | 23.50        | 20.78     | 22.00        |
| CA_7C       | QPSK       | 7    | 20       | 21100      | 1      | 0            | 7    | 20       | 20902      | 0      | 0            | 21.56      | 23.50        | 20.85     | 22.00        |
| CA_7C       | QPSK       | 7    | 20       | 21350      | 1      | 0            | 7    | 20       | 21152      | 0      | 0            | 21.52      | 23.50        | 20.84     | 22.00        |

| Combination | Modulation | PCC  |          |            |        |              | SCC  |          |            |        |              | DSI2/3/4/5/8/9/10 |              |
|-------------|------------|------|----------|------------|--------|--------------|------|----------|------------|--------|--------------|-------------------|--------------|
|             |            | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Power             | Tune-up(dBm) |
| CA_38C      | QPSK       | 38   | 20       | 37850      | 1      | 0            | 38   | 20       | 38048      | 0      | 0            | 23.45             | 24.50        |
| CA_38C      | QPSK       | 38   | 20       | 37901      | 1      | 0            | 38   | 20       | 38099      | 0      | 0            | 23.46             | 24.50        |
| CA_38C      | QPSK       | 38   | 20       | 38099      | 1      | 0            | 38   | 20       | 37901      | 0      | 0            | 23.39             | 24.50        |
| CA_38C      | QPSK       | 38   | 20       | 38150      | 1      | 0            | 38   | 20       | 37952      | 0      | 0            | 23.38             | 24.50        |

| Combination | Modulation | PCC  |          |            |        |              | SCC  |          |            |        |              | DSI2/3 |              | DSI4/5 |              | DSI8/9/10 |              |
|-------------|------------|------|----------|------------|--------|--------------|------|----------|------------|--------|--------------|--------|--------------|--------|--------------|-----------|--------------|
|             |            | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Power  | Tune-up(dBm) | Power  | Tune-up(dBm) | Power     | Tune-up(dBm) |
| CA_41C      | QPSK       | 41   | 20       | 39750      | 1      | 0            | 41   | 20       | 39948      | 0      | 0            | 23.53  | 25.00        | 22.86  | 24.00        | 21.96     | 23.00        |
| CA_41C      | QPSK       | 41   | 20       | 40185      | 1      | 0            | 41   | 20       | 40383      | 0      | 0            | 23.62  | 25.00        | 22.87  | 24.00        | 21.98     | 23.00        |
| CA_41C      | QPSK       | 41   | 20       | 40620      | 1      | 0            | 41   | 20       | 40818      | 0      | 0            | 23.59  | 25.00        | 22.91  | 24.00        | 21.95     | 23.00        |
| CA_41C      | QPSK       | 41   | 20       | 40620      | 1      | 0            | 41   | 20       | 40422      | 0      | 0            | 23.58  | 25.00        | 22.86  | 24.00        | 21.89     | 23.00        |
| CA_41C      | QPSK       | 41   | 20       | 41055      | 1      | 0            | 41   | 20       | 40857      | 0      | 0            | 23.61  | 25.00        | 22.89  | 24.00        | 21.88     | 23.00        |
| CA_41C      | QPSK       | 41   | 20       | 41490      | 1      | 0            | 41   | 20       | 41292      | 0      | 0            | 23.63  | 25.00        | 22.95  | 24.00        | 21.91     | 23.00        |

| Combination | Modulation | PCC  |          |            |        |              | SCC  |          |            |        |              | DSI2/3 |              | DSI4/5 |              | DSI8/9/10 |              |
|-------------|------------|------|----------|------------|--------|--------------|------|----------|------------|--------|--------------|--------|--------------|--------|--------------|-----------|--------------|
|             |            | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL# RB | UL RB Offset | Power  | Tune-up(dBm) | Power  | Tune-up(dBm) | Power     | Tune-up(dBm) |
| CA_66C      | QPSK       | 66   | 20       | 132072     | 1      | 0            | 66   | 20       | 132270     | 0      | 0            | 22.57  | 24.00        | 21.48  | 22.00        | 20.05     | 20.50        |
| CA_66C      | QPSK       | 66   | 20       | 132322     | 1      | 0            | 66   | 20       | 132520     | 0      | 0            | 22.58  | 24.00        | 21.55  | 22.00        | 20.04     | 20.50        |
| CA_66C      | QPSK       | 66   | 20       | 132322     | 1      | 0            | 66   | 20       | 132124     | 0      | 0            | 22.59  | 24.00        | 21.41  | 22.00        | 20.08     | 20.50        |
| CA_66C      | QPSK       | 66   | 20       | 132572     | 1      | 0            | 66   | 20       | 132374     | 0      | 0            | 22.51  | 24.00        | 21.53  | 22.00        | 20.11     | 20.50        |



## 6.3 Conducted Power of LTE Uplink CA (Ant11)

| Combination | Modulation | PCC  |          |            |         |              | SCC  |          |            |         |              | DSI4  |               | DSI2  |               | DSI3/5 |               | DSI8/9/10 |               |
|-------------|------------|------|----------|------------|---------|--------------|------|----------|------------|---------|--------------|-------|---------------|-------|---------------|--------|---------------|-----------|---------------|
|             |            | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power  | Tune-up (dBm) | Power     | Tune-up (dBm) |
| CA_7C       | QPSK       | 7    | 20       | 20850      | 1       | 0            | 7    | 20       | 21048      | 0       | 0            | 21.87 | 23.50         | 18.77 | 19.50         | 18.28  | 19.00         | 17.32     | 18.00         |
| CA_7C       | QPSK       | 7    | 20       | 21100      | 1       | 0            | 7    | 20       | 21298      | 0       | 0            | 21.95 | 23.50         | 18.74 | 19.50         | 18.33  | 19.00         | 17.25     | 18.00         |
| CA_7C       | QPSK       | 7    | 20       | 21100      | 1       | 0            | 7    | 20       | 20902      | 0       | 0            | 21.93 | 23.50         | 18.71 | 19.50         | 18.34  | 19.00         | 17.26     | 18.00         |
| CA_7C       | QPSK       | 7    | 20       | 21350      | 1       | 0            | 7    | 20       | 21152      | 0       | 0            | 21.97 | 23.50         | 18.76 | 19.50         | 18.35  | 19.00         | 17.24     | 18.00         |

| Combination | Modulation | PCC  |          |            |         |              | SCC  |          |            |         |              | DSI4  |               | DSI2/5 |               | DSI3  |               | DSI8/9/10 |               |
|-------------|------------|------|----------|------------|---------|--------------|------|----------|------------|---------|--------------|-------|---------------|--------|---------------|-------|---------------|-----------|---------------|
|             |            | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Power | Tune-up (dBm) | Power  | Tune-up (dBm) | Power | Tune-up (dBm) | Power     | Tune-up (dBm) |
| CA_38C      | QPSK       | 38   | 20       | 37850      | 1       | 0            | 38   | 20       | 38048      | 0       | 0            | 23.32 | 25.00         | 20.18  | 21.50         | 19.53 | 21.00         | 19.93     | 20.50         |
| CA_38C      | QPSK       | 38   | 20       | 37901      | 1       | 0            | 38   | 20       | 38099      | 0       | 0            | 23.25 | 25.00         | 20.02  | 21.50         | 19.46 | 21.00         | 19.91     | 20.50         |
| CA_38C      | QPSK       | 38   | 20       | 38099      | 1       | 0            | 38   | 20       | 37901      | 0       | 0            | 23.31 | 25.00         | 20.07  | 21.50         | 19.41 | 21.00         | 19.88     | 20.50         |
| CA_38C      | QPSK       | 38   | 20       | 38150      | 1       | 0            | 38   | 20       | 37952      | 0       | 0            | 23.18 | 25.00         | 20.06  | 21.50         | 19.42 | 21.00         | 19.85     | 20.50         |

| Combination | Modulation | PCC  |          |            |         |              | SCC  |          |            |         |              | DSI4  |               | DSI2  |               | DSI3  |               | DSI5  |               | DSI8/9/10 |               |
|-------------|------------|------|----------|------------|---------|--------------|------|----------|------------|---------|--------------|-------|---------------|-------|---------------|-------|---------------|-------|---------------|-----------|---------------|
|             |            | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Band | BW (MHz) | UL Channel | UL # RB | UL RB Offset | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power | Tune-up (dBm) | Power     | Tune-up (dBm) |
| CA_41C      | QPSK       | 41   | 20       | 39750      | 1       | 0            | 41   | 20       | 39948      | 0       | 0            | 23.77 | 25.00         | 21.21 | 21.50         | 20.68 | 21.00         | 20.11 | 20.50         | 18.51     | 19.00         |
| CA_41C      | QPSK       | 41   | 20       | 40185      | 1       | 0            | 41   | 20       | 40383      | 0       | 0            | 23.68 | 25.00         | 21.15 | 21.50         | 20.65 | 21.00         | 20.05 | 20.50         | 18.55     | 19.00         |
| CA_41C      | QPSK       | 41   | 20       | 40620      | 1       | 0            | 41   | 20       | 40818      | 0       | 0            | 23.66 | 25.00         | 21.18 | 21.50         | 20.66 | 21.00         | 20.08 | 20.50         | 18.49     | 19.00         |
| CA_41C      | QPSK       | 41   | 20       | 40620      | 1       | 0            | 41   | 20       | 40422      | 0       | 0            | 23.75 | 25.00         | 21.16 | 21.50         | 20.52 | 21.00         | 20.09 | 20.50         | 18.56     | 19.00         |
| CA_41C      | QPSK       | 41   | 20       | 41055      | 1       | 0            | 41   | 20       | 40857      | 0       | 0            | 23.76 | 25.00         | 21.17 | 21.50         | 20.49 | 21.00         | 20.06 | 20.50         | 18.52     | 19.00         |
| CA_41C      | QPSK       | 41   | 20       | 41490      | 1       | 0            | 41   | 20       | 41292      | 0       | 0            | 23.78 | 25.00         | 21.22 | 21.50         | 20.51 | 21.00         | 20.07 | 20.50         | 18.53     | 19.00         |



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| Combination | Modulation | PCC  |          |            |      |              | SCC  |          |            |      |              | DSI4  |              | DSI2  |              | DSI3  |              | DSI5  |              | DSI8/9/10 |              |
|-------------|------------|------|----------|------------|------|--------------|------|----------|------------|------|--------------|-------|--------------|-------|--------------|-------|--------------|-------|--------------|-----------|--------------|
|             |            | Band | BW (MHz) | UL Channel | UL # | UL RB Offset | Band | BW (MHz) | UL Channel | UL # | UL RB Offset | Power | Tune-up(dBm) | Power | Tune-up(dBm) | Power | Tune-up(dBm) | Power | Tune-up(dBm) | Power     | Tune-up(dBm) |
| CA_66C      | QPSK       | 66   | 20       | 132072     | 1    | 0            | 66   | 20       | 132270     | 0    | 0            | 23.31 | 24.00        | 18.22 | 18.50        | 17.11 | 17.50        | 20.37 | 21.00        | 19.12     | 19.50        |
| CA_66C      | QPSK       | 66   | 20       | 132322     | 1    | 0            | 66   | 20       | 132520     | 0    | 0            | 23.15 | 24.00        | 18.15 | 18.50        | 17.12 | 17.50        | 20.45 | 21.00        | 19.14     | 19.50        |
| CA_66C      | QPSK       | 66   | 20       | 132322     | 1    | 0            | 66   | 20       | 132124     | 0    | 0            | 23.27 | 24.00        | 18.21 | 18.50        | 17.14 | 17.50        | 20.32 | 21.00        | 19.05     | 19.50        |
| CA_66C      | QPSK       | 66   | 20       | 132572     | 1    | 0            | 66   | 20       | 132374     | 0    | 0            | 23.22 | 24.00        | 18.23 | 18.50        | 17.16 | 17.50        | 20.39 | 21.00        | 19.01     | 19.50        |



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## 7 Conducted Power of Inter-Band LTE Uplink CA

### 7.1 Conducted Power of LTE Uplink CA (Ant13)

| LTE Band 2 DSI 2 |            |         |           | Conducted Power(dBm) |         |         |         |
|------------------|------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth        | Modulation | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                  |            |         |           | 18607                | 18900   | 19193   |         |
| 1.4MHz           | QPSK       | 1       | 0         | 13.99                | 13.91   | 14.10   | 15.50   |
|                  |            | 1       | 2         | 13.94                | 14.00   | 14.01   | 15.50   |
|                  |            | 1       | 5         | 14.24                | 14.02   | 14.05   | 15.50   |
|                  |            | 3       | 0         | 13.76                | 13.92   | 14.10   | 15.50   |
|                  |            | 3       | 2         | 14.13                | 14.14   | 14.31   | 15.50   |
|                  |            | 3       | 3         | 14.13                | 14.16   | 14.01   | 15.50   |
|                  |            | 6       | 0         | 14.01                | 13.80   | 13.91   | 15.50   |
|                  | 16QAM      | 1       | 0         | 13.97                | 13.95   | 14.01   | 15.50   |
|                  |            | 1       | 2         | 14.10                | 13.88   | 14.10   | 15.50   |
|                  |            | 1       | 5         | 14.13                | 14.02   | 14.05   | 15.50   |
|                  |            | 3       | 0         | 13.79                | 14.18   | 14.10   | 15.50   |
|                  |            | 3       | 2         | 14.18                | 14.09   | 14.23   | 15.50   |
|                  |            | 3       | 3         | 14.00                | 14.24   | 14.04   | 15.50   |
|                  |            | 6       | 0         | 13.91                | 14.00   | 13.80   | 15.50   |
|                  | 64QAM      | 1       | 0         | 13.86                | 14.06   | 14.07   | 15.50   |
|                  |            | 1       | 2         | 14.04                | 14.10   | 14.13   | 15.50   |
|                  |            | 1       | 5         | 14.06                | 14.06   | 14.14   | 15.50   |
|                  |            | 3       | 0         | 13.89                | 13.95   | 14.07   | 15.50   |
|                  |            | 3       | 2         | 13.99                | 14.16   | 14.14   | 15.50   |
|                  |            | 3       | 3         | 14.05                | 14.14   | 13.97   | 15.50   |
|                  |            | 6       | 0         | 14.03                | 13.97   | 13.71   | 15.50   |
|                  | 256QAM     | 1       | 0         | 13.96                | 13.98   | 14.12   | 15.50   |
|                  |            | 1       | 2         | 13.92                | 13.99   | 14.05   | 15.50   |
|                  |            | 1       | 5         | 14.06                | 13.96   | 14.22   | 15.50   |
|                  |            | 3       | 0         | 13.86                | 14.05   | 14.07   | 15.50   |
|                  |            | 3       | 2         | 14.04                | 14.09   | 14.20   | 15.50   |
|                  |            | 3       | 3         | 14.07                | 14.15   | 14.00   | 15.50   |
|                  |            | 6       | 0         | 14.00                | 13.96   | 13.81   | 15.50   |
| Bandwidth        | Modulation | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                  |            |         |           | 18615                | 18900   | 19185   |         |
| 3MHz             | QPSK       | 1       | 0         | 13.92                | 13.89   | 14.09   | 15.50   |
|                  |            | 1       | 7         | 13.96                | 14.02   | 14.03   | 15.50   |
|                  |            | 1       | 14        | 14.19                | 14.04   | 13.97   | 15.50   |



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|           |            | 8       | 0         | 13.79   | 13.99   | 14.13   | 15.50   |
|-----------|------------|---------|-----------|---------|---------|---------|---------|
|           |            | 8       | 4         | 14.11   | 14.11   | 14.30   | 15.50   |
|           |            | 8       | 7         | 14.16   | 14.23   | 14.06   | 15.50   |
|           |            | 15      | 0         | 13.98   | 13.89   | 13.83   | 15.50   |
|           | 16QAM      | 1       | 0         | 13.94   | 13.98   | 14.04   | 15.50   |
|           |            | 1       | 7         | 14.08   | 13.88   | 14.08   | 15.50   |
|           |            | 1       | 14        | 14.11   | 14.02   | 14.08   | 15.50   |
|           |            | 8       | 0         | 13.81   | 14.11   | 14.09   | 15.50   |
|           |            | 8       | 4         | 14.14   | 14.10   | 14.16   | 15.50   |
|           |            | 8       | 7         | 14.04   | 14.24   | 14.06   | 15.50   |
|           |            | 15      | 0         | 13.94   | 14.05   | 13.83   | 15.50   |
|           | 64QAM      | 1       | 0         | 13.81   | 13.99   | 14.15   | 15.50   |
|           |            | 1       | 7         | 14.04   | 14.04   | 14.07   | 15.50   |
|           |            | 1       | 14        | 14.12   | 13.98   | 14.10   | 15.50   |
|           |            | 8       | 0         | 13.89   | 13.97   | 14.11   | 15.50   |
|           |            | 8       | 4         | 14.02   | 14.17   | 14.22   | 15.50   |
|           |            | 8       | 7         | 14.09   | 14.19   | 14.03   | 15.50   |
|           |            | 15      | 0         | 14.00   | 13.90   | 13.70   | 15.50   |
|           | 256QAM     | 1       | 0         | 13.94   | 13.90   | 14.12   | 15.50   |
|           |            | 1       | 7         | 14.00   | 13.97   | 14.05   | 15.50   |
|           |            | 1       | 14        | 14.10   | 13.94   | 14.12   | 15.50   |
|           |            | 8       | 0         | 13.93   | 14.10   | 14.15   | 15.50   |
|           |            | 8       | 4         | 14.11   | 14.07   | 14.13   | 15.50   |
|           |            | 8       | 7         | 14.11   | 14.16   | 14.01   | 15.50   |
|           |            | 15      | 0         | 14.01   | 13.99   | 13.89   | 15.50   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18625   | 18900   | 19175   |         |
| 5MHz      | QPSK       | 1       | 0         | 13.98   | 13.91   | 14.08   | 15.50   |
|           |            | 1       | 13        | 14.00   | 14.06   | 14.01   | 15.50   |
|           |            | 1       | 24        | 14.16   | 14.02   | 13.96   | 15.50   |
|           |            | 12      | 0         | 13.75   | 13.96   | 14.12   | 15.50   |
|           |            | 12      | 6         | 14.16   | 14.15   | 14.22   | 15.50   |
|           |            | 12      | 13        | 14.06   | 14.23   | 14.04   | 15.50   |
|           |            | 25      | 0         | 14.00   | 13.81   | 13.85   | 15.50   |
|           | 16QAM      | 1       | 0         | 13.94   | 13.95   | 14.00   | 15.50   |
|           |            | 1       | 13        | 14.02   | 13.85   | 14.10   | 15.50   |
|           |            | 1       | 24        | 14.18   | 14.02   | 14.06   | 15.50   |
|           |            | 12      | 0         | 13.75   | 14.17   | 14.02   | 15.50   |
|           |            | 12      | 6         | 14.23   | 14.13   | 14.15   | 15.50   |
|           |            | 12      | 13        | 14.08   | 14.21   | 14.09   | 15.50   |



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|           |            | 25      | 0         | 13.96   | 14.04   | 13.83   | 15.50   |
|-----------|------------|---------|-----------|---------|---------|---------|---------|
|           | 64QAM      | 1       | 0         | 13.81   | 14.00   | 14.15   | 15.50   |
|           |            | 1       | 13        | 14.00   | 14.08   | 14.06   | 15.50   |
|           |            | 1       | 24        | 14.05   | 14.03   | 14.13   | 15.50   |
|           |            | 12      | 0         | 13.85   | 13.91   | 14.13   | 15.50   |
|           |            | 12      | 6         | 14.03   | 14.13   | 14.17   | 15.50   |
|           |            | 12      | 13        | 14.09   | 14.20   | 14.07   | 15.50   |
|           |            | 25      | 0         | 14.08   | 13.96   | 13.75   | 15.50   |
|           | 256QAM     | 1       | 0         | 13.87   | 13.92   | 14.03   | 15.50   |
|           |            | 1       | 13        | 14.02   | 13.96   | 14.00   | 15.50   |
|           |            | 1       | 24        | 14.14   | 13.96   | 14.15   | 15.50   |
|           |            | 12      | 0         | 13.91   | 14.00   | 14.14   | 15.50   |
|           |            | 12      | 6         | 14.08   | 14.11   | 14.13   | 15.50   |
|           |            | 12      | 13        | 14.12   | 14.17   | 13.99   | 15.50   |
|           |            | 25      | 0         | 13.97   | 14.00   | 13.82   | 15.50   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18650   | 18900   | 19150   |         |
| 10MHz     | QPSK       | 1       | 0         | 13.97   | 13.94   | 14.04   | 15.50   |
|           |            | 1       | 25        | 13.97   | 14.07   | 13.97   | 15.50   |
|           |            | 1       | 49        | 14.24   | 13.96   | 14.00   | 15.50   |
|           |            | 25      | 0         | 13.83   | 13.92   | 14.11   | 15.50   |
|           |            | 25      | 13        | 14.10   | 14.10   | 14.22   | 15.50   |
|           |            | 25      | 25        | 14.11   | 14.26   | 14.05   | 15.50   |
|           |            | 50      | 0         | 13.97   | 13.87   | 13.82   | 15.50   |
|           | 16QAM      | 1       | 0         | 14.01   | 14.05   | 14.05   | 15.50   |
|           |            | 1       | 25        | 14.07   | 13.90   | 14.16   | 15.50   |
|           |            | 1       | 49        | 14.11   | 14.10   | 14.12   | 15.50   |
|           |            | 25      | 0         | 13.81   | 14.08   | 14.06   | 15.50   |
|           |            | 25      | 13        | 14.14   | 14.18   | 14.20   | 15.50   |
|           |            | 25      | 25        | 14.02   | 14.16   | 14.11   | 15.50   |
|           |            | 50      | 0         | 13.90   | 14.02   | 13.82   | 15.50   |
|           | 64QAM      | 1       | 0         | 13.86   | 13.98   | 14.07   | 15.50   |
|           |            | 1       | 25        | 14.03   | 14.05   | 14.11   | 15.50   |
|           |            | 1       | 49        | 14.08   | 14.07   | 14.08   | 15.50   |
|           |            | 25      | 0         | 13.85   | 13.98   | 14.05   | 15.50   |
|           |            | 25      | 13        | 14.01   | 14.14   | 14.16   | 15.50   |
|           |            | 25      | 25        | 14.04   | 14.20   | 14.06   | 15.50   |
|           |            | 50      | 0         | 14.08   | 13.91   | 13.80   | 15.50   |
|           | 256QAM     | 1       | 0         | 13.90   | 13.96   | 14.05   | 15.50   |
|           |            | 1       | 25        | 14.02   | 13.97   | 14.00   | 15.50   |



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|           |            | 1       | 49        | 14.15   | 13.93   | 14.17   | 15.50   |
|-----------|------------|---------|-----------|---------|---------|---------|---------|
|           |            | 25      | 0         | 13.89   | 14.10   | 14.14   | 15.50   |
|           |            | 25      | 13        | 14.09   | 14.06   | 14.20   | 15.50   |
|           |            | 25      | 25        | 14.06   | 14.23   | 14.08   | 15.50   |
|           |            | 50      | 0         | 13.98   | 13.96   | 13.83   | 15.50   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18675   | 18900   | 19125   |         |
| 15MHz     | QPSK       | 1       | 0         | 13.94   | 13.91   | 14.05   | 15.50   |
|           |            | 1       | 38        | 13.97   | 14.08   | 13.97   | 15.50   |
|           |            | 1       | 74        | 14.20   | 13.95   | 13.96   | 15.50   |
|           |            | 36      | 0         | 13.75   | 13.93   | 14.20   | 15.50   |
|           |            | 36      | 18        | 14.20   | 14.14   | 14.26   | 15.50   |
|           |            | 36      | 39        | 14.11   | 14.24   | 14.03   | 15.50   |
|           |            | 75      | 0         | 14.01   | 13.89   | 13.90   | 15.50   |
|           | 16QAM      | 1       | 0         | 13.98   | 13.98   | 14.00   | 15.50   |
|           |            | 1       | 38        | 14.01   | 13.95   | 14.14   | 15.50   |
|           |            | 1       | 74        | 14.18   | 14.02   | 14.03   | 15.50   |
|           |            | 36      | 0         | 13.80   | 14.11   | 14.08   | 15.50   |
|           |            | 36      | 18        | 14.17   | 14.11   | 14.25   | 15.50   |
|           |            | 36      | 39        | 14.00   | 14.17   | 14.12   | 15.50   |
|           |            | 75      | 0         | 13.94   | 14.09   | 13.89   | 15.50   |
|           | 64QAM      | 1       | 0         | 13.85   | 14.02   | 14.16   | 15.50   |
|           |            | 1       | 38        | 13.97   | 14.05   | 14.09   | 15.50   |
|           |            | 1       | 74        | 14.06   | 14.03   | 14.14   | 15.50   |
|           |            | 36      | 0         | 13.83   | 13.96   | 14.04   | 15.50   |
|           |            | 36      | 18        | 14.02   | 14.17   | 14.15   | 15.50   |
|           |            | 36      | 39        | 14.05   | 14.18   | 14.04   | 15.50   |
|           |            | 75      | 0         | 14.07   | 13.99   | 13.76   | 15.50   |
|           | 256QAM     | 1       | 0         | 13.95   | 13.94   | 14.06   | 15.50   |
|           |            | 1       | 38        | 14.00   | 13.91   | 13.98   | 15.50   |
|           |            | 1       | 74        | 14.15   | 13.93   | 14.18   | 15.50   |
|           |            | 36      | 0         | 13.87   | 14.00   | 14.08   | 15.50   |
|           |            | 36      | 18        | 14.05   | 14.13   | 14.15   | 15.50   |
|           |            | 36      | 39        | 14.07   | 14.23   | 14.04   | 15.50   |
|           |            | 75      | 0         | 14.01   | 13.94   | 13.82   | 15.50   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18700   | 18900   | 19100   |         |
| 20MHz     | QPSK       | 1       | 0         | 13.98   | 13.93   | 14.03   | 15.50   |
|           |            | 1       | 50        | 13.93   | 14.08   | 14.00   | 15.50   |
|           |            | 1       | 99        | 14.14   | 13.96   | 14.02   | 15.50   |



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|  |        |     |    |       |       |       |       |
|--|--------|-----|----|-------|-------|-------|-------|
|  |        | 50  | 0  | 13.83 | 13.99 | 14.18 | 15.50 |
|  |        | 50  | 25 | 14.19 | 14.11 | 14.23 | 15.50 |
|  |        | 50  | 50 | 14.12 | 14.19 | 14.09 | 15.50 |
|  |        | 100 | 0  | 13.97 | 13.80 | 13.86 | 15.50 |
|  | 16QAM  | 1   | 0  | 13.96 | 14.00 | 13.98 | 15.50 |
|  |        | 1   | 50 | 14.04 | 13.85 | 14.12 | 15.50 |
|  |        | 1   | 99 | 14.10 | 14.07 | 14.07 | 15.50 |
|  |        | 50  | 0  | 13.81 | 14.14 | 14.02 | 15.50 |
|  |        | 50  | 25 | 14.18 | 14.10 | 14.23 | 15.50 |
|  |        | 50  | 50 | 14.02 | 14.16 | 14.08 | 15.50 |
|  |        | 100 | 0  | 13.89 | 14.00 | 13.82 | 15.50 |
|  | 64QAM  | 1   | 0  | 13.78 | 14.02 | 14.07 | 15.50 |
|  |        | 1   | 50 | 14.01 | 14.05 | 14.04 | 15.50 |
|  |        | 1   | 99 | 14.15 | 14.04 | 14.09 | 15.50 |
|  |        | 50  | 0  | 13.88 | 13.93 | 14.08 | 15.50 |
|  |        | 50  | 25 | 13.99 | 14.16 | 14.20 | 15.50 |
|  |        | 50  | 50 | 14.09 | 14.16 | 13.99 | 15.50 |
|  |        | 100 | 0  | 14.04 | 13.93 | 13.79 | 15.50 |
|  | 256QAM | 1   | 0  | 13.97 | 13.98 | 14.06 | 15.50 |
|  |        | 1   | 50 | 13.94 | 13.97 | 14.00 | 15.50 |
|  |        | 1   | 99 | 14.08 | 13.92 | 14.19 | 15.50 |
|  |        | 50  | 0  | 13.95 | 14.05 | 14.13 | 15.50 |
|  |        | 50  | 25 | 14.07 | 14.15 | 14.16 | 15.50 |
|  |        | 50  | 50 | 14.11 | 14.19 | 14.08 | 15.50 |
|  |        | 100 | 0  | 14.02 | 14.01 | 13.81 | 15.50 |



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| LTE Band 2 DSI 3 |            |         |           | Conducted Power(dBm) |         |         |         |
|------------------|------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth        | Modulation | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                  |            |         |           | 18607                | 18900   | 19193   |         |
| 1.4MHz           | QPSK       | 1       | 0         | 11.02                | 10.92   | 10.98   | 12.50   |
|                  |            | 1       | 2         | 10.94                | 11.03   | 10.95   | 12.50   |
|                  |            | 1       | 5         | 11.18                | 10.94   | 11.02   | 12.50   |
|                  |            | 3       | 0         | 10.79                | 10.98   | 11.18   | 12.50   |
|                  |            | 3       | 2         | 11.15                | 11.09   | 11.25   | 12.50   |
|                  |            | 3       | 3         | 11.13                | 11.19   | 11.12   | 12.50   |
|                  |            | 6       | 0         | 11.01                | 10.85   | 10.82   | 12.50   |
|                  | 16QAM      | 1       | 0         | 10.94                | 10.98   | 11.02   | 12.50   |
|                  |            | 1       | 2         | 11.01                | 10.90   | 11.12   | 12.50   |
|                  |            | 1       | 5         | 11.10                | 11.11   | 11.08   | 12.50   |
|                  |            | 3       | 0         | 10.80                | 11.12   | 11.07   | 12.50   |
|                  |            | 3       | 2         | 11.19                | 11.13   | 11.21   | 12.50   |
|                  |            | 3       | 3         | 11.07                | 11.14   | 11.08   | 12.50   |
|                  |            | 6       | 0         | 10.93                | 11.02   | 10.78   | 12.50   |
|                  | 64QAM      | 1       | 0         | 10.77                | 11.05   | 11.04   | 12.50   |
|                  |            | 1       | 2         | 11.00                | 11.07   | 10.99   | 12.50   |
|                  |            | 1       | 5         | 11.10                | 10.99   | 11.08   | 12.50   |
|                  |            | 3       | 0         | 10.85                | 10.97   | 11.09   | 12.50   |
|                  |            | 3       | 2         | 10.99                | 11.15   | 11.23   | 12.50   |
|                  |            | 3       | 3         | 11.05                | 11.20   | 10.94   | 12.50   |
|                  |            | 6       | 0         | 11.04                | 10.91   | 10.81   | 12.50   |
|                  | 256QAM     | 1       | 0         | 10.94                | 10.97   | 11.08   | 12.50   |
|                  |            | 1       | 2         | 10.93                | 11.01   | 11.01   | 12.50   |
|                  |            | 1       | 5         | 11.03                | 10.89   | 11.16   | 12.50   |
|                  |            | 3       | 0         | 10.92                | 11.08   | 11.15   | 12.50   |
|                  |            | 3       | 2         | 11.09                | 11.17   | 11.12   | 12.50   |
|                  |            | 3       | 3         | 11.08                | 11.19   | 11.03   | 12.50   |
|                  |            | 6       | 0         | 11.00                | 10.99   | 10.81   | 12.50   |
| Bandwidth        | Modulation | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 3MHz             | QPSK       | 1       | 0         | 10.95                | 10.89   | 11.01   | 12.50   |
|                  |            | 1       | 7         | 10.90                | 11.06   | 10.97   | 12.50   |
|                  |            | 1       | 14        | 11.14                | 10.97   | 11.04   | 12.50   |
|                  |            | 8       | 0         | 10.80                | 11.02   | 11.14   | 12.50   |
|                  |            | 8       | 4         | 11.19                | 11.07   | 11.23   | 12.50   |
|                  |            | 8       | 7         | 11.14                | 11.16   | 11.06   | 12.50   |



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|           |            | 15      | 0         | 11.00   | 10.82   | 10.83   | 12.50   |
|-----------|------------|---------|-----------|---------|---------|---------|---------|
|           | 16QAM      | 1       | 0         | 11.00   | 11.03   | 11.03   | 12.50   |
|           |            | 1       | 7         | 10.99   | 10.81   | 11.09   | 12.50   |
|           |            | 1       | 14        | 11.11   | 11.05   | 11.07   | 12.50   |
|           |            | 8       | 0         | 10.80   | 11.17   | 11.04   | 12.50   |
|           |            | 8       | 4         | 11.19   | 11.05   | 11.27   | 12.50   |
|           |            | 8       | 7         | 11.06   | 11.18   | 11.12   | 12.50   |
|           |            | 15      | 0         | 10.93   | 11.01   | 10.78   | 12.50   |
|           | 64QAM      | 1       | 0         | 10.75   | 11.05   | 11.10   | 12.50   |
|           |            | 1       | 7         | 11.01   | 11.01   | 11.04   | 12.50   |
|           |            | 1       | 14        | 11.14   | 10.99   | 11.04   | 12.50   |
|           |            | 8       | 0         | 10.84   | 10.98   | 11.05   | 12.50   |
|           |            | 8       | 4         | 10.98   | 11.16   | 11.21   | 12.50   |
|           |            | 8       | 7         | 11.11   | 11.11   | 11.03   | 12.50   |
|           |            | 15      | 0         | 11.03   | 10.90   | 10.81   | 12.50   |
|           | 256QAM     | 1       | 0         | 11.00   | 10.95   | 11.11   | 12.50   |
|           |            | 1       | 7         | 10.95   | 11.01   | 11.05   | 12.50   |
|           |            | 1       | 14        | 11.11   | 10.92   | 11.20   | 12.50   |
|           |            | 8       | 0         | 10.98   | 11.03   | 11.13   | 12.50   |
|           |            | 8       | 4         | 11.12   | 11.13   | 11.19   | 12.50   |
|           |            | 8       | 7         | 11.10   | 11.18   | 11.06   | 12.50   |
|           |            | 15      | 0         | 11.00   | 11.03   | 10.82   | 12.50   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18625   | 18900   | 19175   |         |
| 5MHz      | QPSK       | 1       | 0         | 10.95   | 10.92   | 11.04   | 12.50   |
|           |            | 1       | 13        | 10.98   | 11.04   | 11.05   | 12.50   |
|           |            | 1       | 24        | 11.09   | 10.99   | 10.99   | 12.50   |
|           |            | 12      | 0         | 10.78   | 11.02   | 11.20   | 12.50   |
|           |            | 12      | 6         | 11.24   | 11.12   | 11.24   | 12.50   |
|           |            | 12      | 13        | 11.16   | 11.23   | 11.13   | 12.50   |
|           |            | 25      | 0         | 11.01   | 10.79   | 10.81   | 12.50   |
|           |            | 25      | 13        | 10.96   | 11.04   | 11.01   | 12.50   |
|           | 16QAM      | 1       | 13        | 11.01   | 10.89   | 11.11   | 12.50   |
|           |            | 1       | 24        | 11.13   | 11.03   | 11.04   | 12.50   |
|           |            | 12      | 0         | 10.78   | 11.18   | 11.00   | 12.50   |
|           |            | 12      | 6         | 11.17   | 11.09   | 11.25   | 12.50   |
|           |            | 12      | 13        | 11.00   | 11.17   | 11.07   | 12.50   |
|           |            | 25      | 0         | 10.89   | 10.96   | 10.82   | 12.50   |
|           |            | 25      | 13        | 10.89   | 10.96   | 10.82   | 12.50   |
|           | 64QAM      | 1       | 0         | 10.80   | 11.06   | 11.04   | 12.50   |
|           |            | 1       | 13        | 10.96   | 11.05   | 11.03   | 12.50   |



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|           |            |         |           |         |         |         |         |
|-----------|------------|---------|-----------|---------|---------|---------|---------|
|           |            | 1       | 24        | 11.12   | 11.03   | 11.14   | 12.50   |
|           |            | 12      | 0         | 10.90   | 10.88   | 11.03   | 12.50   |
|           |            | 12      | 6         | 10.98   | 11.20   | 11.18   | 12.50   |
|           |            | 12      | 13        | 11.14   | 11.13   | 10.97   | 12.50   |
|           |            | 25      | 0         | 11.00   | 10.91   | 10.79   | 12.50   |
|           | 256QAM     | 1       | 0         | 10.94   | 10.95   | 11.10   | 12.50   |
|           |            | 1       | 13        | 10.93   | 11.00   | 11.01   | 12.50   |
|           |            | 1       | 24        | 11.03   | 10.91   | 11.21   | 12.50   |
|           |            | 12      | 0         | 10.99   | 11.01   | 11.16   | 12.50   |
|           |            | 12      | 6         | 11.07   | 11.19   | 11.15   | 12.50   |
|           |            | 12      | 13        | 11.14   | 11.21   | 11.04   | 12.50   |
|           |            | 25      | 0         | 11.03   | 11.06   | 10.83   | 12.50   |
|           |            |         |           |         |         |         |         |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18650   | 18900   | 19150   |         |
| 10MHz     | QPSK       | 1       | 0         | 11.01   | 10.96   | 11.01   | 12.50   |
|           |            | 1       | 25        | 10.93   | 11.04   | 11.02   | 12.50   |
|           |            | 1       | 49        | 11.19   | 10.93   | 11.06   | 12.50   |
|           |            | 25      | 0         | 10.88   | 11.02   | 11.23   | 12.50   |
|           |            | 25      | 13        | 11.15   | 11.13   | 11.28   | 12.50   |
|           |            | 25      | 25        | 11.12   | 11.24   | 11.13   | 12.50   |
|           |            | 50      | 0         | 10.93   | 10.75   | 10.88   | 12.50   |
|           | 16QAM      | 1       | 0         | 10.95   | 10.95   | 11.00   | 12.50   |
|           |            | 1       | 25        | 11.05   | 10.87   | 11.10   | 12.50   |
|           |            | 1       | 49        | 11.06   | 11.04   | 11.10   | 12.50   |
|           |            | 25      | 0         | 10.77   | 11.18   | 10.97   | 12.50   |
|           |            | 25      | 13        | 11.16   | 11.15   | 11.28   | 12.50   |
|           |            | 25      | 25        | 11.03   | 11.18   | 11.06   | 12.50   |
|           |            | 50      | 0         | 10.89   | 10.96   | 10.83   | 12.50   |
|           | 64QAM      | 1       | 0         | 10.75   | 11.03   | 11.08   | 12.50   |
|           |            | 1       | 25        | 11.03   | 11.00   | 11.04   | 12.50   |
|           |            | 1       | 49        | 11.16   | 11.08   | 11.07   | 12.50   |
|           |            | 25      | 0         | 10.90   | 10.98   | 11.03   | 12.50   |
|           |            | 25      | 13        | 11.03   | 11.19   | 11.17   | 12.50   |
|           |            | 25      | 25        | 11.08   | 11.16   | 10.99   | 12.50   |
|           |            | 50      | 0         | 11.07   | 10.88   | 10.80   | 12.50   |
|           | 256QAM     | 1       | 0         | 10.92   | 10.99   | 11.01   | 12.50   |
|           |            | 1       | 25        | 10.92   | 10.98   | 11.02   | 12.50   |
|           |            | 1       | 49        | 11.06   | 10.97   | 11.18   | 12.50   |
|           |            | 25      | 0         | 10.97   | 11.10   | 11.11   | 12.50   |
|           |            | 25      | 13        | 11.05   | 11.19   | 11.11   | 12.50   |



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|           |            | 25      | 25        | 11.15   | 11.23   | 11.03   | 12.50   |
|-----------|------------|---------|-----------|---------|---------|---------|---------|
|           |            | 50      | 0         | 11.02   | 11.03   | 10.78   | 12.50   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18675   | 18900   | 19125   |         |
| 15MHz     | QPSK       | 1       | 0         | 10.98   | 10.93   | 10.98   | 12.50   |
|           |            | 1       | 38        | 10.95   | 11.12   | 11.03   | 12.50   |
|           |            | 1       | 74        | 11.10   | 10.99   | 10.97   | 12.50   |
|           |            | 36      | 0         | 10.83   | 11.04   | 11.23   | 12.50   |
|           |            | 36      | 18        | 11.16   | 11.15   | 11.28   | 12.50   |
|           |            | 36      | 39        | 11.15   | 11.24   | 11.06   | 12.50   |
|           |            | 75      | 0         | 11.01   | 10.75   | 10.84   | 12.50   |
|           | 16QAM      | 1       | 0         | 10.97   | 10.97   | 10.93   | 12.50   |
|           |            | 1       | 38        | 11.04   | 10.81   | 11.14   | 12.50   |
|           |            | 1       | 74        | 11.08   | 11.04   | 11.05   | 12.50   |
|           |            | 36      | 0         | 10.83   | 11.12   | 11.04   | 12.50   |
|           |            | 36      | 18        | 11.20   | 11.14   | 11.23   | 12.50   |
|           |            | 36      | 39        | 11.01   | 11.14   | 11.13   | 12.50   |
|           |            | 75      | 0         | 10.90   | 11.02   | 10.85   | 12.50   |
|           | 64QAM      | 1       | 0         | 10.73   | 11.07   | 11.05   | 12.50   |
|           |            | 1       | 38        | 11.06   | 11.08   | 11.06   | 12.50   |
|           |            | 1       | 74        | 11.18   | 11.06   | 11.08   | 12.50   |
|           |            | 36      | 0         | 10.84   | 10.96   | 11.09   | 12.50   |
|           |            | 36      | 18        | 10.96   | 11.14   | 11.15   | 12.50   |
|           |            | 36      | 39        | 11.14   | 11.11   | 10.98   | 12.50   |
|           |            | 75      | 0         | 11.06   | 10.97   | 10.79   | 12.50   |
|           | 256QAM     | 1       | 0         | 11.00   | 10.97   | 11.03   | 12.50   |
|           |            | 1       | 38        | 10.96   | 10.97   | 10.98   | 12.50   |
|           |            | 1       | 74        | 11.08   | 10.94   | 11.24   | 12.50   |
|           |            | 36      | 0         | 10.95   | 11.03   | 11.15   | 12.50   |
|           |            | 36      | 18        | 11.07   | 11.18   | 11.17   | 12.50   |
|           |            | 36      | 39        | 11.06   | 11.23   | 11.08   | 12.50   |
|           |            | 75      | 0         | 11.07   | 11.04   | 10.80   | 12.50   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18700   | 18900   | 19100   |         |
| 20MHz     | QPSK       | 1       | 0         | 10.93   | 10.90   | 11.05   | 12.50   |
|           |            | 1       | 50        | 10.89   | 11.13   | 11.02   | 12.50   |
|           |            | 1       | 99        | 11.18   | 10.97   | 10.97   | 12.50   |
|           |            | 50      | 0         | 10.78   | 10.94   | 11.19   | 12.50   |
|           |            | 50      | 25        | 11.19   | 11.08   | 11.18   | 12.50   |
|           |            | 50      | 50        | 11.16   | 11.17   | 11.11   | 12.50   |



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|  |        |     |    |       |       |       |       |
|--|--------|-----|----|-------|-------|-------|-------|
|  |        | 100 | 0  | 10.96 | 10.80 | 10.84 | 12.50 |
|  | 16QAM  | 1   | 0  | 10.99 | 11.00 | 10.99 | 12.50 |
|  |        | 1   | 50 | 10.99 | 10.83 | 11.07 | 12.50 |
|  |        | 1   | 99 | 11.11 | 11.07 | 11.12 | 12.50 |
|  |        | 50  | 0  | 10.85 | 11.12 | 11.03 | 12.50 |
|  |        | 50  | 25 | 11.14 | 11.07 | 11.21 | 12.50 |
|  |        | 50  | 50 | 11.03 | 11.11 | 11.09 | 12.50 |
|  |        | 100 | 0  | 10.85 | 10.99 | 10.85 | 12.50 |
|  | 64QAM  | 1   | 0  | 10.82 | 10.98 | 11.06 | 12.50 |
|  |        | 1   | 50 | 11.02 | 11.02 | 11.06 | 12.50 |
|  |        | 1   | 99 | 11.11 | 11.09 | 11.05 | 12.50 |
|  |        | 50  | 0  | 10.93 | 10.98 | 11.08 | 12.50 |
|  |        | 50  | 25 | 11.01 | 11.20 | 11.25 | 12.50 |
|  |        | 50  | 50 | 11.05 | 11.19 | 11.03 | 12.50 |
|  |        | 100 | 0  | 11.00 | 10.88 | 10.84 | 12.50 |
|  | 256QAM | 1   | 0  | 10.96 | 10.95 | 11.07 | 12.50 |
|  |        | 1   | 50 | 10.95 | 10.98 | 11.01 | 12.50 |
|  |        | 1   | 99 | 11.06 | 10.90 | 11.17 | 12.50 |
|  |        | 50  | 0  | 10.96 | 11.05 | 11.18 | 12.50 |
|  |        | 50  | 25 | 11.06 | 11.15 | 11.14 | 12.50 |
|  |        | 50  | 50 | 11.10 | 11.23 | 11.04 | 12.50 |
|  |        | 100 | 0  | 11.01 | 11.02 | 10.80 | 12.50 |



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| LTE Band 2 DSI 4 |            |         |           | Conducted Power(dBm) |         |         |         |
|------------------|------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth        | Modulation | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                  |            |         |           | 18607                | 18900   | 19193   |         |
| 1.4MHz           | QPSK       | 1       | 0         | 22.46                | 22.40   | 22.42   | 24.00   |
|                  |            | 1       | 2         | 22.39                | 22.47   | 22.57   | 24.00   |
|                  |            | 1       | 5         | 22.44                | 22.43   | 22.51   | 24.00   |
|                  |            | 3       | 0         | 22.59                | 22.53   | 22.45   | 24.00   |
|                  |            | 3       | 2         | 22.56                | 22.56   | 22.66   | 24.00   |
|                  |            | 3       | 3         | 22.67                | 22.57   | 22.56   | 24.00   |
|                  |            | 6       | 0         | 21.56                | 21.64   | 21.65   | 23.00   |
|                  | 16QAM      | 1       | 0         | 21.48                | 21.44   | 21.40   | 23.00   |
|                  |            | 1       | 2         | 21.60                | 21.51   | 21.46   | 23.00   |
|                  |            | 1       | 5         | 21.50                | 21.48   | 21.58   | 23.00   |
|                  |            | 3       | 0         | 21.51                | 21.55   | 21.61   | 23.00   |
|                  |            | 3       | 2         | 21.59                | 21.58   | 21.67   | 23.00   |
|                  |            | 3       | 3         | 21.49                | 21.52   | 21.45   | 23.00   |
|                  |            | 6       | 0         | 20.54                | 20.54   | 20.47   | 22.00   |
|                  | 64QAM      | 1       | 0         | 20.36                | 20.44   | 20.41   | 22.00   |
|                  |            | 1       | 2         | 20.50                | 20.52   | 20.58   | 22.00   |
|                  |            | 1       | 5         | 20.45                | 20.49   | 20.48   | 22.00   |
|                  |            | 3       | 0         | 20.42                | 20.41   | 20.47   | 22.00   |
|                  |            | 3       | 2         | 20.47                | 20.41   | 20.45   | 22.00   |
|                  |            | 3       | 3         | 20.38                | 20.39   | 20.36   | 22.00   |
|                  |            | 6       | 0         | 19.56                | 19.58   | 19.52   | 21.00   |
|                  | 256QAM     | 1       | 0         | 17.65                | 17.68   | 17.60   | 19.00   |
|                  |            | 1       | 2         | 17.68                | 17.70   | 17.67   | 19.00   |
|                  |            | 1       | 5         | 17.74                | 17.66   | 17.76   | 19.00   |
|                  |            | 3       | 0         | 17.54                | 17.57   | 17.65   | 19.00   |
|                  |            | 3       | 2         | 17.65                | 17.64   | 17.74   | 19.00   |
|                  |            | 3       | 3         | 17.75                | 17.66   | 17.62   | 19.00   |
|                  |            | 6       | 0         | 17.51                | 17.52   | 17.53   | 19.00   |
| Bandwidth        | Modulation | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                  |            |         |           | 18615                | 18900   | 19185   |         |
| 3MHz             | QPSK       | 1       | 0         | 22.12                | 22.29   | 22.21   | 24.00   |
|                  |            | 1       | 7         | 22.23                | 22.31   | 22.28   | 24.00   |
|                  |            | 1       | 14        | 22.22                | 22.16   | 22.24   | 24.00   |
|                  |            | 8       | 0         | 21.43                | 21.46   | 21.50   | 23.00   |
|                  |            | 8       | 4         | 21.46                | 21.39   | 21.51   | 23.00   |
|                  |            | 8       | 7         | 21.46                | 21.47   | 21.65   | 23.00   |



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|           |            | 1       | 24        | 20.43   | 20.18   | 20.38   | 22.00   |
|-----------|------------|---------|-----------|---------|---------|---------|---------|
|           |            | 12      | 0         | 19.38   | 19.50   | 19.39   | 21.00   |
|           |            | 12      | 6         | 19.44   | 19.36   | 19.44   | 21.00   |
|           |            | 12      | 13        | 19.52   | 19.31   | 19.49   | 21.00   |
|           |            | 25      | 0         | 19.39   | 19.50   | 19.57   | 21.00   |
|           | 256QAM     | 1       | 0         | 17.48   | 17.50   | 17.61   | 19.00   |
|           |            | 1       | 13        | 17.41   | 17.48   | 17.51   | 19.00   |
|           |            | 1       | 24        | 17.70   | 17.69   | 17.66   | 19.00   |
|           |            | 12      | 0         | 17.61   | 17.40   | 17.51   | 19.00   |
|           |            | 12      | 6         | 17.68   | 17.49   | 17.51   | 19.00   |
|           |            | 12      | 13        | 17.66   | 17.48   | 17.37   | 19.00   |
|           |            | 25      | 0         | 17.48   | 17.54   | 17.53   | 19.00   |
| Bandwidth | Modulation | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |            |         |           | 18650   | 18900   | 19150   |         |
| 10MHz     | QPSK       | 1       | 0         | 22.15   | 22.28   | 22.07   | 24.00   |
|           |            | 1       | 25        | 22.04   | 22.19   | 22.31   | 24.00   |
|           |            | 1       | 49        | 22.32   | 22.14   | 22.24   | 24.00   |
|           |            | 25      | 0         | 21.41   | 21.43   | 21.65   | 23.00   |
|           |            | 25      | 13        | 21.63   | 21.57   | 21.63   | 23.00   |
|           |            | 25      | 25        | 21.41   | 21.53   | 21.58   | 23.00   |
|           |            | 50      | 0         | 21.54   | 21.46   | 21.48   | 23.00   |
|           | 16QAM      | 1       | 0         | 21.43   | 21.24   | 21.35   | 23.00   |
|           |            | 1       | 25        | 21.34   | 21.28   | 21.29   | 23.00   |
|           |            | 1       | 49        | 21.30   | 21.20   | 21.11   | 23.00   |
|           |            | 25      | 0         | 20.37   | 20.39   | 20.41   | 22.00   |
|           |            | 25      | 13        | 20.46   | 20.47   | 20.51   | 22.00   |
|           |            | 25      | 25        | 20.39   | 20.45   | 20.48   | 22.00   |
|           |            | 50      | 0         | 20.41   | 20.43   | 20.43   | 22.00   |
|           | 64QAM      | 1       | 0         | 20.38   | 20.34   | 20.27   | 22.00   |
|           |            | 1       | 25        | 20.24   | 20.24   | 20.25   | 22.00   |
|           |            | 1       | 49        | 20.33   | 20.17   | 20.24   | 22.00   |
|           |            | 25      | 0         | 19.24   | 19.35   | 19.35   | 21.00   |
|           |            | 25      | 13        | 19.38   | 19.51   | 19.50   | 21.00   |
|           |            | 25      | 25        | 19.53   | 19.31   | 19.30   | 21.00   |
|           |            | 50      | 0         | 19.58   | 19.56   | 19.41   | 21.00   |
|           | 256QAM     | 1       | 0         | 17.56   | 17.47   | 17.51   | 19.00   |
|           |            | 1       | 25        | 17.39   | 17.51   | 17.62   | 19.00   |
|           |            | 1       | 49        | 17.62   | 17.59   | 17.77   | 19.00   |
|           |            | 25      | 0         | 17.53   | 17.48   | 17.51   | 19.00   |
|           |            | 25      | 13        | 17.55   | 17.57   | 17.51   | 19.00   |



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