**3GPP TSG Meeting # *Draft-XXXX***

**, June 14-18, 2021**

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| *CR-Form-v12.1* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  |  | **CR** |  | **rev** |  | **Current version:** |  |  |
|  | | | | | | | | |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* | | | | | | | | |
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| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network |  | Core Network |  |

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| ***Title:*** |  | | | | | | | | | |
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| ***Source to WG:*** |  | | | | | | | | | |
| ***Source to TSG:*** | Apple Inc | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** |  | | | | |  | ***Date:*** | | |  |
|  |  | | | |  | |  | | |  |
| ***Category:*** |  |  | | | | | ***Release:*** | | |  |
|  | *Use one of the following categories:* ***F*** *(correction)* ***A*** *(mirror corresponding to a change in an earlier release)* ***B*** *(addition of feature),* ***C*** *(functional modification of feature)* ***D*** *(editorial modification)*  Detailed explanations of the above categories can be found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | | | | | | | | *Use one of the following releases: Rel-8 (Release 8) Rel-9 (Release 9) Rel-10 (Release 10) Rel-11 (Release 11) … Rel-15 (Release 15) Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | Updates to align with Clause 5 of TS 38.101-3 v16.7.0 (brought by R4-2103346 approved at RAN4#98e). Several tables need updates such as missing configs, missing UL fallbacks which need to be fixed. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Missing configurations and UL fallbacks are added to align with core specifications | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | Several EN-DC FR2 combinations will be missing or incorrect in TS 38.521-3 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 5.5B | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  | **X** | Other core specifications | | | | TS/TR ... CR ... | | |
| ***affected:*** | |  | **X** | Test specifications | | | | TS/TR ... CR ... | | |
| ***(show related CRs)*** | |  | **X** | O&M Specifications | | | | TS/TR ... CR ... | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | |  | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

#### **<Unchanged sections skipped>**

#### 5.5B.5.1 Inter-band EN-DC configurations including FR2 (two bands)

Table 5.5B.5.1-1: Inter-band EN-DC configurations including FR2 (two bands)

| EN-DC configuration | Uplink EN-DC configuration (NOTE 1) |
| --- | --- |
| DC\_1A\_n257A  DC\_1A\_n257D  DC\_1A\_n257E  DC\_1A\_n257F  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_1A\_n257J  DC\_1A\_n257K  DC\_1A\_n257L  DC\_1A\_n257M | DC\_1A\_n257A  DC\_1A\_n257D  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_1A\_n257J  DC\_1A\_n257K  DC\_1A\_n257L  DC\_1A\_n257M |
| DC\_2A\_n257A  DC\_2C\_n257A | DC\_2A\_n257A |
| DC\_2A\_n257(2A) | DC\_2A\_n257A |
| DC\_2A-2A\_n257A | DC\_2A\_n257A |
| DC\_2A\_n260A  DC\_2A\_n260G  DC\_2A\_n260H  DC\_2A\_n260I  DC\_2A\_n260J  DC\_2A\_n260K  DC\_2A\_n260L  DC\_2A\_n260M  DC\_2C\_n260A | DC\_2A\_n260A  DC\_2A\_n260G  DC\_2A\_n260H  DC\_2A\_n260O  DC\_2A\_n260P  DC\_2A\_n260Q |
| DC\_2A\_n260(2A) | DC\_2A\_n260A |
| DC\_2A-2A\_n260A  DC\_2A-2A\_n260G  DC\_2A-2A\_n260H  DC\_2A-2A\_n260I  DC\_2A-2A\_n260J  DC\_2A-2A\_n260K  DC\_2A-2A\_n260L  DC\_2A-2A\_n260M | DC\_2A\_n260A |
| DC\_2A\_n261A  DC\_2A\_n261(2A)  DC\_2A\_n261(3A)  DC\_2A\_n261(4A) | DC\_2A\_n261A |
| DC\_2A\_n261G  DC\_2A\_n261H  DC\_2A\_n261I  DC\_2A\_n261J | DC\_2A\_n261A  DC\_2A\_n261G  DC\_2A\_n261H  DC\_2A\_n261I |
| DC\_2A\_n261(2I)  DC\_2A\_n261(2H)  DC\_2A\_n261(A-G)  DC\_2A\_n261(A-2G)  DC\_2A\_n261(A-H)  DC\_2A\_n261(2A-G)  DC\_2A\_n261(2A-I)  DC\_2A\_n261(3A-G)  DC\_2A\_n261(G-H)  DC\_2A\_n261(2G)  DC\_2A\_n261(A-G-H) | DC\_2A\_n261A  DC\_2A\_n261G  DC\_2A\_n261H  DC\_2A\_n261I |
| DC\_3A\_n257A  DC\_3A\_n257D  DC\_3A\_n257E  DC\_3A\_n257F  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I | DC\_3A\_n257A  DC\_3A\_n257B  DC\_3A\_n257D  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I |
| DC\_3A\_n258A | DC\_3A\_n258A |
| DC\_5A\_n257A  DC\_5B\_n257A | DC\_5A\_n257A  DC\_5B\_n257A |
| DC\_5A-5A\_n257A | DC\_5A\_n257A |
| DC\_5A\_n260A  DC\_5A\_n260B  DC\_5A\_n260C  DC\_5A\_n260D  DC\_5A\_n260E  DC\_5A\_n260F  DC\_5A\_n260G  DC\_5A\_n260H  DC\_5A\_n260I  DC\_5A\_n260J  DC\_5A\_n260K  DC\_5A\_n260L  DC\_5A\_n260M  DC\_5A\_n260O  DC\_5A\_n260P  DC\_5A\_n260Q  DC\_5B\_n260A | DC\_5A\_n260A  DC\_5A\_n260G  DC\_5A\_n260H  DC\_5A\_n260O  DC\_5A\_n260P  DC\_5A\_n260Q  DC\_5B\_n260A |
| DC\_5A\_n260(2A)  DC\_5A\_n260(3A)  DC\_5A\_n260(4A)  DC\_5A\_n260(A-I)  DC\_5A\_n260(D-G)  DC\_5A\_n260(D-H)  DC\_5A\_n260(D-I)  DC\_5A\_n260(D-O)  DC\_5A\_n260(D-P)  DC\_5A\_n260(D-Q)  DC\_5A\_n260(E-O)  DC\_5A\_n260(E-P)  DC\_5A\_n260(E-Q)  DC\_5A\_n260(G-I) | DC\_5A\_n260A |
| DC\_5A-5A\_n260A | DC\_5A\_n260A |
| DC\_5A\_n261A  DC\_5A\_n261B  DC\_5A\_n261C  DC\_5A\_n261D  DC\_5A\_n261E  DC\_5A\_n261F  DC\_5A\_n261G  DC\_5A\_n261H  DC\_5A\_n261I  DC\_5A\_n261J  DC\_5A\_n261K  DC\_5A\_n261L  DC\_5A\_n261M  DC\_5A\_n261O  DC\_5A\_n261P  DC\_5A\_n261Q | DC\_5A\_n261A  DC\_5A\_n261G  DC\_5A\_n261H  DC\_5A\_n261I |
| DC\_5A\_n261(2A)  DC\_5A\_n261(3A)  DC\_5A\_n261(4A)  DC\_5A\_n261(D-G)  DC\_5A\_n261(D-H)  DC\_5A\_n261(D-I)  DC\_5A\_n261(D-O)  DC\_5A\_n261(D-P)  DC\_5A\_n261(D-Q)  DC\_5A\_n261(E-O)  DC\_5A\_n261(E-P)  DC\_5A\_n261(E-Q) | DC\_5A\_n261A  DC\_5A\_n261G  DC\_5A\_n261H  DC\_5A\_n261I |
| DC\_7A\_n257A | DC\_7A\_n257A |
| DC\_7A-7A\_n257A | DC\_7A\_n257A |
| DC\_7A\_n258A | DC\_7A\_n258A |
| DC\_8A\_n257A | DC\_8A\_n257A |
| DC\_8A\_n258A | DC\_8A\_n258A |
| DC\_11A\_n257A | DC\_11A\_n257A |
| DC\_12A\_n260A  DC\_12A\_n260G  DC\_12A\_n260H  DC\_12A\_n260I  DC\_12A\_n260J  DC\_12A\_n260K  DC\_12A\_n260L  DC\_12A\_n260M | DC\_12A\_n260A |
| DC\_12A\_n260(A-I)  DC\_12A\_n260(G-I) | DC\_12A\_n260A |
| DC\_13A\_n257A | DC\_13A\_n257A |
| DC\_13A\_n260A  DC\_13A\_n260G  DC\_13A\_n260H  DC\_13A\_n260I  DC\_13A\_n260J  DC\_13A\_n260K  DC\_13A\_n260L  DC\_13A\_n260M | DC\_13A\_n260A  DC\_13A\_n260G  DC\_13A\_n260H  DC\_13A\_n260O  DC\_13A\_n260P  DC\_13A\_n260Q |
| DC\_18A\_n257A | DC\_18A\_n257A |
| DC\_19A\_n257A  DC\_19A\_n257D  DC\_19A\_n257E  DC\_19A\_n257F  DC\_19A\_n257G  DC\_19A\_n257H  DC\_19A\_n257I | DC\_19A\_n257A  DC\_19A\_n257G  DC\_19A\_n257H  DC\_19A\_n257I |
| DC\_20A\_n258A | DC\_20A\_n258A |
| DC\_21A\_n257A  DC\_21A\_n257D  DC\_21A\_n257E  DC\_21A\_n257F  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I | DC\_21A\_n257A  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I |
| DC\_26A\_n257A | DC\_26A\_n257A |
| DC\_28A\_n257A  DC\_28A\_n257D  DC\_28A\_n257E  DC\_28A\_n257F | DC\_28A\_n257A |
| DC\_28A\_n258A | DC\_28A\_n258A |
| DC\_30A\_n260A  DC\_30A\_n260G  DC\_30A\_n260H  DC\_30A\_n260I  DC\_30A\_n260J  DC\_30A\_n260K  DC\_30A\_n260L  DC\_30A\_n260M | DC\_30A\_n260A |
| DC\_30A\_n260(A-I)  DC\_30A\_n260(G-I) | DC\_30A\_n260A |
| DC\_39A\_n258A | DC\_39A\_n258A |
| DC\_41A\_n257A  DC\_41C\_n257A | DC\_41A\_n257A  DC\_41C\_n257A |
| DC\_41A\_n258A | DC\_41A\_n258A |
| DC\_42A\_n257A  DC\_42A\_n257D  DC\_42A\_n257E  DC\_42A\_n257F  DC\_42C\_n257A  DC\_42C\_n257D  DC\_42C\_n257E  DC\_42C\_n257F  DC\_42D\_n257A  DC\_42E\_n257A | DC\_42A\_n257A  DC\_42C\_n257A |
| DC\_48A\_n257A  DC\_48C\_n257A | DC\_48A\_n257A  DC\_48C\_n257A |
| DC\_48A-48A\_n257A | DC\_48A\_n257A |
| DC\_48A\_n260A  DC\_48C\_n260A | DC\_48A\_n260A  DC\_48C\_n260A |
| DC\_48A-48A\_n260A | DC\_48A\_n260A |
| DC\_66A\_n257A  DC\_66A\_n257(2A)  DC\_66A\_n257G  DC\_66A\_n257H  DC\_66A\_n257I  DC\_66A\_n257J  DC\_66A\_n257K  DC\_66A\_n257L  DC\_66A\_n257M  DC\_66C\_n257A | DC\_66A\_n257A |
| DC\_66A-66A\_n257A | DC\_66A\_n257A |
| DC\_66A\_n260A  DC\_66A\_n260D  DC\_66A\_n260E  DC\_66A\_n260F  DC\_66A\_n260G  DC\_66A\_n260H  DC\_66A\_n260I  DC\_66A\_n260J  DC\_66A\_n260K  DC\_66A\_n260L  DC\_66A\_n260M  DC\_66A\_n260O  DC\_66A\_n260P  DC\_66A\_n260Q | DC\_66A\_n260A  DC\_66A\_n260G  DC\_66A\_n260H  DC\_66A\_n260O  DC\_66A\_n260P  DC\_66A\_n260Q |
| DC\_66A\_n260(2A)  DC\_66A\_n260(3A)  DC\_66A\_n260(4A)  DC\_66A\_n260(A-I)  DC\_66A\_n260(D-G)  DC\_66A\_n260(D-H)  DC\_66A\_n260(D-I)  DC\_66A\_n260(D-O)  DC\_66A\_n260(D-P)  DC\_66A\_n260(D-Q)  DC\_66A\_n260(E-O)  DC\_66A\_n260(E-P)  DC\_66A\_n260(E-Q)  DC\_66A\_n260(G-I) | DC\_66A\_n260A |
| DC\_66A-66A\_n260A  DC\_66A-66A\_n260G  DC\_66A-66A\_n260H  DC\_66A-66A\_n260I  DC\_66A-66A\_n260J  DC\_66A-66A\_n260K  DC\_66A-66A\_n260L  DC\_66A-66A\_n260M | DC\_66A\_n260A  DC\_66A\_n260G  DC\_66A\_n260H  DC\_66A\_n260I  DC\_66A\_n260O  DC\_66A\_n260P  DC\_66A\_n260Q |
| DC\_66A\_n261A  DC\_66A\_n261D  DC\_66A\_n261E  DC\_66A\_n261F  DC\_66A\_n261G  DC\_66A\_n261H  DC\_66A\_n261I  DC\_66A\_n261J  DC\_66A\_n261K  DC\_66A\_n261L  DC\_66A\_n261M  DC\_66A\_n261O  DC\_66A\_n261P  DC\_66A\_n261Q | DC\_66A\_n261A  DC\_66A\_n261G  DC\_66A\_n261H  DC\_66A\_n261I |
| DC\_66A\_n261(2A)  DC\_66A\_n261(3A)  DC\_66A\_n261(4A)  DC\_66A\_n261(D-G)  DC\_66A\_n261(D-H)  DC\_66A\_n261(D-I)  DC\_66A\_n261(D-O)  DC\_66A\_n261(D-P)  DC\_66A\_n261(D-Q)  DC\_66A\_n261(E-O)  DC\_66A\_n261(E-P)  DC\_66A\_n261(E-Q)  DC\_66A\_n261(2A-G)  DC\_66A\_n261(2A-H)  DC\_66A\_n261(2A-I)  DC\_66A\_n261(3A-G)  DC\_66A\_n261(A-2G)  DC\_66A\_n261(A-2H)  DC\_66A\_n261(A-G-H)  DC\_66A\_n261(2G)  DC\_66A\_n261(2H)  DC\_66A\_n261(2I)  DC\_66A-66A\_n260G  DC\_66A-66A\_n260H  DC\_66A-66A\_n260I  DC\_66A-66A\_n260J | DC\_66A\_n261A  DC\_66A\_n261G  DC\_66A\_n261H  DC\_66A\_n261I |
| NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.  NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability for all of the above combinations | |

#### 5.5B.5.2 Inter-band EN-DC configurations including FR2 (three bands)

Table 5.5B.5.2-1: Inter-band EN-DC configurations including FR2 (three bands)

| EN-DC configuration | Uplink EN-DC configuration (NOTE 1) |
| --- | --- |
| DC\_1A-3A\_n257A2  DC\_1A-3A\_n257D2  DC\_1A-3A\_n257E2  DC\_1A-3A\_n257F2  DC\_1A-3A\_n257G  DC\_1A-3A\_n257H  DC\_1A-3A\_n257I | DC\_1A\_n257A  DC\_1A\_n257D  DC\_3A\_n257A  DC\_3A\_n257D  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I |
| DC\_1A-5A\_n257A2 | DC\_1A\_n257A  DC\_5A\_n257A |
| DC\_1A-7A\_n257A2 | DC\_1A\_n257A  DC\_7A\_n257A |
| DC\_1A-7A-7A\_n257A2 | DC\_1A\_n257A  DC\_7A\_n257A |
| DC\_1A-8A\_n257A2 | DC\_1A\_n257A  DC\_8A\_n257A |
| DC\_1A-18A\_n257A2 | DC\_1A\_n257A  DC\_18A\_n257A |
| DC\_1A-19A\_n257A2  DC\_1A-19A\_n257D2  DC\_1A-19A\_n257E2  DC\_1A-19A\_n257F2  DC\_1A-19A\_n257G  DC\_1A-19A\_n257H  DC\_1A-19A\_n257I | DC\_1A\_n257A  DC\_1A\_n257D  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_19A\_n257A  DC\_19A\_n257D |
| DC\_1A-21A\_n257A2  DC\_1A-21A\_n257D2  DC\_1A-21A\_n257E2  DC\_1A-21A\_n257F2  DC\_1A-21A\_n257G  DC\_1A-21A\_n257H  DC\_1A-21A\_n257I | DC\_1A\_n257A  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_21A\_n257A  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I |
| DC\_1A-28A\_n257A2  DC\_1A-28A\_n257D2  DC\_1A-28A\_n257E2  DC\_1A-28A\_n257F2 | DC\_1A\_n257A  DC\_28A\_n257A |
| DC\_1A-41A\_n257A  DC\_1A-41C\_n257A | DC\_1A\_n257A  DC\_41A\_n257A  DC\_41C\_n257A |
| DC\_1A-42A\_n257A  DC\_1A-42A\_n257D  DC\_1A-42A\_n257E  DC\_1A-42A\_n257FDC\_1A-42A\_n257G  DC\_1A-42A\_n257H  DC\_1A-42A\_n257I  DC\_1A-42C\_n257A  DC\_1A-42C\_n257D  DC\_1A-42C\_n257E  DC\_1A-42C\_n257F  DC\_1A-42D\_n257A  DC\_1A-42D\_n257G  DC\_1A-42D\_n257H  DC\_1A-42D\_n257I  DC\_1A-42E\_n257A  DC\_1A-42E\_n257G  DC\_1A-42E\_n257H  DC\_1A-42E\_n257I | DC\_1A\_n257A  DC\_1A\_n257D  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D |
| DC\_2A-5A\_n257A2 | DC\_2A\_n257A  DC\_5A\_n257A |
| DC\_2A-5A\_n260A  DC\_2A-5A\_n260G  DC\_2A-5A\_n260H  DC\_2A-5A\_n260I  DC\_2A-5A\_n260J  DC\_2A-5A\_n260K  DC\_2A-5A\_n260L  DC\_2A-5A\_n260M | DC\_2A\_n260A  DC\_5A\_n260A |
| DC\_2A-5A\_n261A  DC\_2A-5A\_n261I  DC\_2A-5A\_n261J | DC\_2A\_n261A  DC\_5A\_n261A  DC\_2A\_n261G  DC\_5A\_n261G  DC\_2A\_n261H  DC\_5A\_n261H  DC\_2A\_n261I  DC\_5A\_n261I |
| DC\_2A-12A\_n260A  DC\_2A-12A\_n260G  DC\_2A-12A\_n260H  DC\_2A-12A\_n260I  DC\_2A-12A\_n260J  DC\_2A-12A\_n260K  DC\_2A-12A\_n260L  DC\_2A-12A\_n260M | DC\_2A\_n260A  DC\_12A\_n260A |
| DC\_2A-13A\_n257A2 | DC\_2A\_n257A  DC\_13A\_n257A |
| DC\_2A-13A\_n260A2 | DC\_2A\_n260A  DC\_13A\_n260A |
| DC\_2A-13A\_n261A  DC\_2A-13A\_n261G  DC\_2A-13A\_n261H  DC\_2A-13A\_n261I  DC\_2A-13A\_n261J | DC\_2A\_n261A  DC\_13A\_n261A  DC\_2A\_n261G  DC\_13A\_n261G  DC\_2A\_n261H  DC\_13A\_n261H |
| DC\_2A-13A\_n261(2A)  DC\_2A-13A\_n261(3A)  DC\_2A-13A\_n261(4A)  DC\_2A-13A\_n261(2G)  DC\_2A-13A\_n261(2H)  DC\_2A-13A\_n261(A-G)  DC\_2A-13A\_n261(A-H)  DC\_2A-13A\_n261(A-2G)  DC\_2A-13A\_n261(A-G-H)  DC\_2A-13A\_n261(2A-G)  DC\_2A-13A\_n261(2A-I)  DC\_2A-13A\_n261(3A-G)  DC\_2A-13A\_n261(G-H) | DC\_2A\_n261A  DC\_13A\_n261A  DC\_2A\_n261G  DC\_13A\_n261G  DC\_2A\_n261H  DC\_13A\_n261H |
| DC\_2A-30A\_n260A  DC\_2A-30A\_n260G  DC\_2A-30A\_n260H  DC\_2A-30A\_n260I  DC\_2A-30A\_n260J  DC\_2A-30A\_n260K  DC\_2A-30A\_n260L  DC\_2A-30A\_n260M | DC\_2A\_n260A  DC\_30A\_n260A |
| DC\_2A-66A\_n257A2 | DC\_2A\_n257A  DC\_66A\_n257A |
| DC\_2A-66A\_n260A  DC\_2A-66A\_n260G  DC\_2A-66A\_n260H  DC\_2A-66A\_n260I  DC\_2A-66A\_n260J  DC\_2A-66A\_n260K  DC\_2A-66A\_n260L  DC\_2A-66A\_n260M | DC\_2A\_n260A  DC\_66A\_n260A  DC\_2A\_n260G  DC\_66A\_n260G  DC\_2A\_n260H  DC\_66A\_n260H  DC\_2A\_n260I  DC\_66A\_n260I |
| DC\_3A-5A\_n257A2 | DC\_3A\_n257A  DC\_5A\_n257A |
| DC\_3A-7A\_n257A2 | DC\_3A\_n257A  DC\_7A\_n257A |
| DC\_3A-7A-7A\_n257A2 | DC\_3A\_n257A  DC\_7A\_n257A |
| DC\_3A-19A\_n257A2  DC\_3A-19A\_n257D2  DC\_3A-19A\_n257E2  DC\_3A-19A\_n257F2  DC\_3A-19A\_n257G  DC\_3A-19A\_n257H  DC\_3A-19A\_n257I | DC\_3A\_n257A  DC\_3A\_n257D  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_19A\_n257A  DC\_19A\_n257D |
| DC\_3A-21A\_n257A2  DC\_3A-21A\_n257D2  DC\_3A-21A\_n257E2  DC\_3A-21A\_n257F2  DC\_3A-21A\_n257G  DC\_3A-21A\_n257H  DC\_3A-21A\_n257I | DC\_3A\_n257A  DC\_3A\_n257D  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_21A\_n257A  DC\_21A\_n257D |
| DC\_3A-28A\_n257A2  DC\_3A-28A\_n257D2  DC\_3A-28A\_n257E2  DC\_3A-28A\_n257F2 | DC\_3A\_n257A  DC\_28A\_n257A |
| DC\_3A-41A\_n257A | DC\_3A\_n257A  DC\_41A\_n257A |
| DC\_3A-42A\_n257A2  DC\_3A-42A\_n257D2  DC\_3A-42A\_n257E2  DC\_3A-42A\_n257F2  DC\_3A-42A\_n257G  DC\_3A-42A\_n257H  DC\_3A-42A\_n257I  DC\_3A-42C\_n257A2  DC\_3A-42C\_n257D2  DC\_3A-42C\_n257E2  DC\_3A-42C\_n257F2  DC\_3A-42C\_n257G  DC\_3A-42C\_n257H  DC\_3A-42C\_n257I  DC\_3A-42D\_n257A2  DC\_3A-42D\_n257G  DC\_3A-42D\_n257H  DC\_3A-42D\_n257I  DC\_3A-42E\_n257A2  DC\_3A-42E\_n257G  DC\_3A-42E\_n257H  DC\_3A-42E\_n257I | DC\_3A\_n257A  DC\_3A\_n257D  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D |
| DC\_5A-7A\_n257A2 | DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_5A-7A-7A\_n257A | DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_5A-30A\_n260A  DC\_5A-30A\_n260G  DC\_5A-30A\_n260H  DC\_5A-30A\_n260I  DC\_5A-30A\_n260J  DC\_5A-30A\_n260K  DC\_5A-30A\_n260L  DC\_5A-30A\_n260M | DC\_5A\_n260A  DC\_30A\_n260A |
| DC\_5A-66A\_n257A | DC\_5A\_n257A  DC\_66A\_n257A |
| DC\_5A-66A\_n260A  DC\_5A-66A\_n260G  DC\_5A-66A\_n260H  DC\_5A-66A\_n260I  DC\_5A-66A\_n260J  DC\_5A-66A\_n260K  DC\_5A-66A\_n260L  DC\_5A-66A\_n260M | DC\_5A\_n260A  DC\_66A\_n260A |
| DC\_12A-30A\_n260A  DC\_12A-30A\_n260G  DC\_12A-30A\_n260H  DC\_12A-30A\_n260I  DC\_12A-30A\_n260J  DC\_12A-30A\_n260K  DC\_12A-30A\_n260L  DC\_12A-30A\_n260M | DC\_12A\_n260A  DC\_30A\_n260A |
| DC\_12A-66A\_n260A  DC\_12A-66A\_n260G  DC\_12A-66A\_n260H  DC\_12A-66A\_n260I  DC\_12A-66A\_n260J  DC\_12A-66A\_n260K  DC\_12A-66A\_n260L  DC\_12A-66A\_n260M | DC\_12A\_n260A  DC\_66A\_n260A |
| DC\_13A-66A\_n257A2 | DC\_13A\_n257A  DC\_66A\_n257A |
| DC\_13A-66A\_n260A2 | DC\_13A\_n260A  DC\_66A\_n260A |
| DC\_18A-28A\_n257A2 | DC\_18A\_n257A  DC\_28A\_n257A |
| DC\_19A-21A\_n257A2  DC\_19A-21A\_n257D2  DC\_19A-21A\_n257E2  DC\_19A-21A\_n257F2  DC\_19A-21A\_n257G  DC\_19A-21A\_n257H  DC\_19A-21A\_n257I | DC\_19A\_n257A  DC\_19A\_n257D  DC\_21A\_n257A  DC\_21A\_n257D  DC\_21A\_n257G |
| DC\_19A-42A\_n257A2  DC\_19A-42A\_n257D2  DC\_19A-42A\_n257E2  DC\_19A-42A\_n257F2  DC\_19A-42A\_n257G2  DC\_19A-42A\_n257H2  DC\_19A-42A\_n257I2  DC\_19A-42C\_n257A2  DC\_19A-42C\_n257G2  DC\_19A-42C\_n257H2  DC\_19A-42C\_n257I2 | DC\_19A\_n257A  DC\_19A\_n257D  DC\_19A\_n257G  DC\_19A\_n257H  DC\_19A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D  DC\_42A\_n257G  DC\_42A\_n257H  DC\_42A\_n257I |
| DC\_21A-28A\_n257A2  DC\_21A-28A\_n257D2  DC\_21A-28A\_n257E2  DC\_21A-28A\_n257F2 | DC\_21A\_n257A  DC\_28A\_n257A |
| DC\_21A-42A\_n257A2  DC\_21A-42A\_n257D2  DC\_21A-42A\_n257E2  DC\_21A-42A\_n257F2  DC\_21A-42A\_n257G  DC\_21A-42A\_n257H  DC\_21A-42A\_n257I  DC\_21A-42C\_n257A2  DC\_21A-42C\_n257G  DC\_21A-42C\_n257H  DC\_21A-42C\_n257I | DC\_21A\_n257A  DC\_21A\_n257D  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D |
| DC\_28A-42C\_n257A2  DC\_28A-42A\_n257A2 | DC\_28A\_n257A  DC\_42A\_n257A |
| DC\_30A-66A\_n260A  DC\_30A-66A\_n260G  DC\_30A-66A\_n260H  DC\_30A-66A\_n260I  DC\_30A-66A\_n260J  DC\_30A-66A\_n260K  DC\_30A-66A\_n260L  DC\_30A-66A\_n260M | DC\_30A\_n260A  DC\_66A\_n260A |
| DC\_41A-42A\_n257A  DC\_41A-42C\_n257A  DC\_41C-42A\_n257A  DC\_41C-42C\_n257A | DC\_41A\_n257A  DC\_42A\_n257A |
| NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.  NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability | |

#### 5.5B.5.3 Inter-band EN-DC configurations including FR2 (four bands)

Table 5.5B.5.3-1: Inter-band EN-DC configurations including FR2 (four bands)

| EN-DC configuration | Uplink EN-DC configuration (NOTE 1) |
| --- | --- |
| DC\_1A-3A-5A\_n257A2 | DC\_1A\_n257A  DC\_3A\_n257A  DC\_5A\_n257A |
| DC\_1A-3A-7A\_n257A2 | DC\_1A\_n257A  DC\_3A\_n257A  DC\_7A\_n257A |
| DC\_1A-3A-7A-7A\_n257A | DC\_1A\_n257A  DC\_3A\_n257A  DC\_7A\_n257A |
| DC\_1A-3A-19A\_n257A2  DC\_1A-3A-19A\_n257G  DC\_1A-3A-19A\_n257H  DC\_1A-3A-19A\_n257I | DC\_1A\_n257A  DC\_3A\_n257A  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_19A\_n257A |
| DC\_1A-3A-21A\_n257A2  DC\_1A-3A-21A\_n257G  DC\_1A-3A-21A\_n257H  DC\_1A-3A-21A\_n257I | DC\_1A\_n257A  DC\_3A\_n257A  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_21A\_n257A |
| DC\_1A-3A-28A\_n257A2 | DC\_1A\_n257A  DC\_3A\_n257A  DC\_28A\_n257A |
| DC\_1A-3A-42A\_n257A  DC\_1A-3A-42A\_n257G  DC\_1A-3A-42A\_n257H  DC\_1A-3A-42A\_n257I  DC\_1A-3A-42C\_n257A  DC\_1A-3A-42C\_n257D  DC\_1A-3A-42C\_n257E  DC\_1A-3A-42C\_n257F  DC\_1A-3A-42C\_n257G  DC\_1A-3A-42C\_n257H  DC\_1A-3A-42C\_n257I  DC\_1A-3A-42D\_n257G  DC\_1A-3A-42D\_n257H  DC\_1A-3A-42D\_n257I | DC\_1A\_n257A  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_3A\_n257ADC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I |
| DC\_1A-5A-7A\_n257A2 | DC\_1A\_n257A  DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_1A-5A-7A-7A\_n257A | DC\_1A\_n257A  DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_1A-18A-28A\_n257A2 | DC\_1A\_n257A  DC\_18A\_n257A  DC\_28A\_n257A |
| DC\_1A-19A-21A\_n257A  DC\_1A-19A-21A\_n257D  DC\_1A-19A-21A\_n257E  DC\_1A-19A-21A\_n257F  DC\_1A-19A-21A\_n257G  DC\_1A-19A-21A\_n257H  DC\_1A-19A-21A\_n257I | DC\_1A\_n257A  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_19A\_n257A  DC\_21A\_n257A  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I |
| DC\_1A-19A-42A\_n257A  DC\_1A-19A-42A\_n257G  DC\_1A-19A-42A\_n257H  DC\_1A-19A-42A\_n257I  DC\_1A-19A-42C\_n257A  DC\_1A-19A-42C\_n257D  DC\_1A-19A-42C\_n257E  DC\_1A-19A-42C\_n257F  DC\_1A-19A-42C\_n257G  DC\_1A-19A-42C\_n257H  DC\_1A-19A-42C\_n257I | DC\_1A\_n257A  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_19A\_n257A  DC\_42A\_n257A  DC\_42A\_n257H |
| DC\_1A-21A-28A\_n257A2 | DC\_1A\_n257A  DC\_21A\_n257A  DC\_28A\_n257A |
| DC\_1A-21A-42A\_n257A  DC\_1A-21A-42A\_n257G  DC\_1A-21A-42A\_n257H  DC\_1A-21A-42A\_n257I  DC\_1A-21A-42C\_n257A  DC\_1A-21A-42C\_n257D  DC\_1A-21A-42C\_n257E  DC\_1A-21A-42C\_n257F  DC\_1A-21A-42C\_n257G  DC\_1A-21A-42C\_n257H  DC\_1A-21A-42C\_n257I | DC\_1A\_n257A  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_21A\_n257A  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D  DC\_42A\_n257G  DC\_42A\_n257H |
| DC\_1A-28A-42A\_n257A  DC\_1A-28A-42C\_n257A | DC\_1A\_n257A  DC\_28A\_n257A  DC\_42A\_n257A |
| DC\_1A-41A-42A\_n257A  DC\_1A-41A-42C\_n257A  DC\_1A-41C-42A\_n257A  DC\_1A-41C-42C\_n257A | DC\_1A\_n257A  DC\_41A\_n257A  DC\_42A\_n257A |
| DC\_3A-5A-7A\_n257A2 | DC\_3A\_n257A  DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_3A-5A-7A-7A\_n257A2 | DC\_3A\_n257A  DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_3A-19A-21A\_n257A2 | DC\_3A\_n257A  DC\_19A\_n257A  DC\_21A\_n257A |
| DC\_3A-19A-42A\_n257A  DC\_3A-19A-42A\_n257G  DC\_3A-19A-42A\_n257H  DC\_3A-19A-42A\_n257I  DC\_3A-19A-42C\_n257A  DC\_3A-19A-42C\_n257D  DC\_3A-19A-42C\_n257E  DC\_3A-19A-42C\_n257F  DC\_3A-19A-42C\_n257G  DC\_3A-19A-42C\_n257H  DC\_3A-19A-42C\_n257I | DC\_3A\_n257A  DC\_3A\_n257D  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_19A\_n257A  DC\_19A\_n257D  DC\_19A\_n257G  DC\_19A\_n257H  DC\_19A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D  DC\_42A\_n257G  DC\_42A\_n257H  DC\_42A\_n257I |
| DC\_3A-21A-42A\_n257A  DC\_3A-21A-42A\_n257G  DC\_3A-21A-42A\_n257H  DC\_3A-21A-42A\_n257I  DC\_3A-21A-42C\_n257A  DC\_3A-21A-42C\_n257D  DC\_3A-21A-42C\_n257E  DC\_3A-21A-42C\_n257F  DC\_3A-21A-42C\_n257G  DC\_3A-21A-42C\_n257H  DC\_3A-21A-42C\_n257I | DC\_3A\_n257A  DC\_3A\_n257D  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_21A\_n257A  DC\_21A\_n257D  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D  DC\_42A\_n257G  DC\_42A\_n257H  DC\_42A\_n257I |
| DC\_3A-28A-42A\_n257A  DC\_3A-28A-42C\_n257A | DC\_3A\_n257A  DC\_28A\_n257A  DC\_42A\_n257A |
| DC\_19A-21A-42A\_n257A2  DC\_19A-21A-42A\_n257G2  DC\_19A-21A-42A\_n257H2  DC\_19A-21A-42A\_n257I2  DC\_19A-21A-42C\_n257A2  DC\_19A-21A-42C\_n257D2  DC\_19A-21A-42C\_n257E2  DC\_19A-21A-42C\_n257F2  DC\_19A-21A-42C\_n257G2  DC\_19A-21A-42C\_n257H2  DC\_19A-21A-42C\_n257I2 | DC\_19A\_n257A  DC\_19A\_n257D  DC\_19A\_n257G  DC\_19A\_n257H  DC\_19A\_n257I  DC\_21A\_n257A  DC\_21A\_n257D  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I  DC\_42A\_n257A  DC\_42A\_n257D  DC\_42A\_n257G  DC\_42A\_n257H  DC\_42A\_n257I |
| DC\_21A-28A-42A\_n257A2  DC\_21A-28A-42C\_n257A2 | DC\_21A\_n257A  DC\_28A\_n257A  DC\_42A\_n257A |
| NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.  NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability | |

#### 5.5B.5.4 Inter-band EN-DC configurations including FR2 (five bands)

Table 5.5B.5.4-1: Inter-band EN-DC configurations including FR2 (five bands)

| EN-DC configuration | Uplink EN-DC configuration (NOTE 1) |
| --- | --- |
| DC\_1A-3A-5A-7A\_n257A | DC\_1A\_n257A  DC\_3A\_n257A  DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_1A-3A-5A-7A-7A\_n257A | DC\_1A\_n257A  DC\_3A\_n257A  DC\_5A\_n257A  DC\_7A\_n257A |
| DC\_1A-3A-19A-21A\_n257A  DC\_1A-3A-19A-21A\_n257D  DC\_1A-3A-19A-21A\_n257E  DC\_1A-3A-19A-21A\_n257F | DC\_1A\_n257A  DC\_3A\_n257A  DC\_19A\_n257A  DC\_21A\_n257A |
| DC\_1A-3A-19A-42A\_n257A  DC\_1A-3A-19A-42A\_n257D  DC\_1A-3A-19A-42A\_n257E  DC\_1A-3A-19A-42A\_n257F  DC\_1A-3A-19A-42A\_n257G  DC\_1A-3A-19A-42A\_n257H  DC\_1A-3A-19A-42A\_n257I  DC\_1A-3A-19A-42C\_n257A  DC\_1A-3A-19A-42C\_n257D  DC\_1A-3A-19A-42C\_n257E  DC\_1A-3A-19A-42C\_n257F  DC\_1A-3A-19A-42C\_n257G  DC\_1A-3A-19A-42C\_n257H  DC\_1A-3A-19A-42C\_n257I | DC\_1A\_n257A  DC\_3A\_n257A  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_19A\_n257A  DC\_19A\_n257G  DC\_42A\_n257A  DC\_42A\_n257G |
| DC\_1A-3A-21A-42A\_n257A  DC\_1A-3A-21A-42C\_n257A  DC\_1A-3A-21A-42C\_n257D  DC\_1A-3A-21A-42C\_n257E  DC\_1A-3A-21A-42C\_n257F  DC\_1A-3A-21A-42C\_n257G  DC\_1A-3A-21A-42C\_n257H  DC\_1A-3A-21A-42C\_n257I | DC\_1A\_n257A  DC\_3A\_n257A  DC\_3A\_n257G  DC\_3A\_n257H  DC\_3A\_n257I  DC\_3A\_n257J  DC\_21A\_n257A  DC\_42A\_n257A |
| DC\_1A-3A-28A-42A\_n257A  DC\_1A-3A-28A-42C\_n257A | DC\_1A\_n257A  DC\_3A\_n257A  DC\_28A\_n257A  DC\_42A\_n257A |
| DC\_1A-19A-21A-42A\_n257A  DC\_1A-19A-21A-42A\_n257D  DC\_1A-19A-21A-42A\_n257E  DC\_1A-19A-21A-42A\_n257F  DC\_1A-19A-21A-42A\_n257G  DC\_1A-19A-21A-42A\_n257H  DC\_1A-19A-21A-42A\_n257I  DC\_1A-19A-21A-42C\_n257A  DC\_1A-19A-21A-42C\_n257D  DC\_1A-19A-21A-42C\_n257E  DC\_1A-19A-21A-42C\_n257F  DC\_1A-19A-21A-42C\_n257G  DC\_1A-19A-21A-42C\_n257H  DC\_1A-19A-21A-42C\_n257I | DC\_1A\_n257A  DC\_1A\_n257G  DC\_1A\_n257H  DC\_1A\_n257I  DC\_19A\_n257A  DC\_19A\_n257G  DC\_19A\_n257H  DC\_19A\_n257I  DC\_21A\_n257A  DC\_21A\_n257G  DC\_21A\_n257H  DC\_21A\_n257I  DC\_42A\_n257A  DC\_42A\_n257H  DC\_42A\_n257I |
| DC\_1A-19A-28A-42C\_n257A | DC\_1A\_n257A  DC\_19A\_n257A  DC\_28A\_n257A  DC\_42A\_n257A |
| DC\_1A-21A-28A-42A\_n257A | DC\_1A\_n257A  DC\_21A\_n257A  DC\_28A\_n257A  DC\_42A\_n257A |
| NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. | |

#### 5.5B.5.5 Void

**<End of Changes>**