**3GPP TSG-RAN WG4 Meeting #102-e *R4-220yyyy***

**Electronic Meeting, Feb. 21 – Mar. 3, 2022 *(REV.1 of R4-2204135)***

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| *CR-Form-v12.2* |
| **DRAFT CHANGE REQUEST** |
|  |
|  | **38.101-3** | **CR** | **<CR#>** | **rev** | **1** | **Current version:** | **17.4.0** |  |
|  |
| *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 | **X** | Radio Access Network |  | Core Network |  |

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|  |
| ***Title:***  |  |
|  |  |
| ***Source to WG:*** | SoftBank Corp.  |
| ***Source to TSG:*** | R4 |
|  |  |
| ***Work item code:*** | NR\_CADC\_R17\_4BDL\_2BUL-Core |  | ***Date:*** | 2022-02-18 |
|  |  |  |  |  |
| ***Category:*** | **B** |  | ***Release:*** | Rel-17 |
|  | *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 canbe 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-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19)* |
|  |  |
| ***Reason for change:*** | The following 4B/2B DC combos are added with correspondent 2UL configurations.DC\_n3A-n77A-n79A-n257A/G/H/I, DC\_n3A-n77(2A)-n79A-n257A/G/H/I |
|  |  |
| ***Summary of change:*** | These combinations are added to DC tables.(This paper is intended to skip a TP based on the guidelines for handling of NR-DC configurations, R4-2005647.) |
|  |  |
| ***Consequences if not approved:*** | The relevant combos remain unsupported. |
|  |  |
| ***Clauses affected:*** | 5.5B.7.3 |
|  |  |
|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** | **X** |  |  Test specifications | TS/TR38.521-3 ... CR ...  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications | TS/TR ... CR ...  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** | REV 1: n77(2A) column is split from n77A |

**[Unaffected Portions Skipped]**

5.5B.7.3 Inter-band NR-DC configurations between FR1 and FR2 (four bands)

**Table 5.5B.7-3: Inter-band NR-DC configurations between FR1 and FR2 (four bands)**

| **Downlink NR DC****configuration** | **Uplink NR DC****configuration** |
| --- | --- |
| DC\_n1A-n77A-n79A-n257ADC\_n1A-n77A-n79A-n257GDC\_n1A-n77A-n79A-n257HDC\_n1A-n77A-n79A-n257I | DC\_n1A-n257ADC\_n1A-n257GDC\_n1A-n257HDC\_n1A-n257IDC\_n77A-n257ADC\_n77A-n257GDC\_n77A-n257HDC\_n77A-n257IDC\_n79A-n257ADC\_n79A-n257GDC\_n79A-n257HDC\_n79A-n257I |
| DC\_n1A-n78A-n79A-n257ADC\_n1A-n78A-n79A-n257GDC\_n1A-n78A-n79A-n257HDC\_n1A-n78A-n79A-n257I | DC\_n1A-n257ADC\_n1A-n257GDC\_n1A-n257HDC\_n1A-n257IDC\_n78A-n257ADC\_n78A-n257GDC\_n78A-n257HDC\_n78A-n257IDC\_n79A-n257ADC\_n79A-n257GDC\_n79A-n257HDC\_n79A-n257I |
| DC\_n3A-n28A-n77A-n257A | DC\_n3A-n257ADC\_n28A-n257ADC\_n77A-n257A |
| DC\_n3A-n28A-n77A-n257G | DC\_n3A-n257ADC\_n28A-n257ADC\_n77A-n257ADC\_n3A-n257GDC\_n28A-n257GDC\_n77A-n257G |
| DC\_n3A-n28A-n77A-n257H | DC\_n3A-n257ADC\_n28A-n257ADC\_n77A-n257ADC\_n3A-n257GDC\_n28A-n257GDC\_n77A-n257GDC\_n3A-n257HDC\_n28A-n257HDC\_n77A-n257H |
| DC\_n3A-n28A-n77A-n257I | DC\_n3A-n257ADC\_n28A-n257ADC\_n77A-n257ADC\_n3A-n257GDC\_n28A-n257GDC\_n77A-n257GDC\_n3A-n257HDC\_n28A-n257HDC\_n77A-n257HDC\_n3A-n257IDC\_n28A-n257IDC\_n77A-n257I |
| DC\_n3A-n28A-n77(2A)-n257ADC\_n3A-n28A-n77(2A)-n257GDC\_n3A-n28A-n77(2A)-n257HDC\_n3A-n28A-n77(2A)-n257I | DC\_n3A-n257ADC\_n28A-n257ADC\_n77A-n257ADC\_n3A-n257GDC\_n28A-n257GDC\_n77A-n257GDC\_n3A-n257HDC\_n28A-n257HDC\_n77A-n257HDC\_n3A-n257IDC\_n28A-n257IDC\_n77A-n257I |
| DC\_n3A-n28A-n78A-n257A | DC\_n3A-n257ADC\_n28A-n257ADC\_n78A-n257A |
| DC\_n3A-n28A-n78A-n257G | DC\_n3A-n257ADC\_n28A-n257ADC\_n78A-n257ADC\_n3A-n257GDC\_n28A-n257GDC\_n78A-n257G |
| DC\_n3A-n28A-n78A-n257H | DC\_n3A-n257ADC\_n28A-n257ADC\_n78A-n257ADC\_n3A-n257GDC\_n28A-n257GDC\_n78A-n257GDC\_n3A-n257HDC\_n28A-n257HDC\_n78A-n257H |
| DC\_n3A-n28A-n78A-n257I | DC\_n3A-n257ADC\_n28A-n257ADC\_n78A-n257ADC\_n3A-n257GDC\_n28A-n257GDC\_n78A-n257GDC\_n3A-n257HDC\_n28A-n257HDC\_n78A-n257HDC\_n3A-n257IDC\_n28A-n257IDC\_n78A-n257I |
| DC\_n3A-n77A-n79A-n257ADC\_n3A-n77A-n79A-n257GDC\_n3A-n77A-n79A-n257HDC\_n3A-n77A-n79A-n257I  | DC\_n3A-n257ADC\_n77A-n257ADC\_n79A-n257ADC\_n3A-n257GDC\_n77A-n257GDC\_n79A-n257GDC\_n3A-n257HDC\_n77A-n257HDC\_n79A-n257HDC\_n3A-n257IDC\_n77A-n257IDC\_n79A-n257I |
| DC\_n3A-n77(2A)-n79A-n257ADC\_n3A-n77(2A)-n79A-n257GDC\_n3A-n77(2A)-n79A-n257HDC\_n3A-n77(2A)-n79A-n257I | DC\_n3A-n257ADC\_n77A-n257ADC\_n79A-n257ADC\_n3A-n257GDC\_n77A-n257GDC\_n79A-n257GDC\_n3A-n257HDC\_n77A-n257HDC\_n79A-n257HDC\_n3A-n257IDC\_n77A-n257IDC\_n79A-n257I |

**[Unaffected Portions Skipped]**