**3GPP TSG-RAN WG4 Meeting # 101e *R4-2119865***

 **Electronic Meeting, Nov 1st – 12th, 2021**

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| *CR-Form-v12.1* |
| **CHANGE REQUEST** |
|  |
|  | **38.101-3** | **CR** | **0661** | **rev** | **1** | **Current version:** | **17.3.0** |  |
|  |
| *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 |  |

|  |
| --- |
|  |
| ***Title:***  | CR for 38.101-3 Correction to Inter-band EN-DC within FR1 |
|  |  |
| ***Source to WG:*** | Huawei, HiSilicon |
| ***Source to TSG:*** | R4 |
|  |  |
| ***Work item code:*** | DC\_R17\_1BLTE\_1BNR\_2DL2UL-CoreDC\_R17\_2BLTE\_1BNR\_3DL2UL-CoreDC\_R17\_xBLTE\_2BNR\_yDL2UL-Core |  | ***Date:*** | 2021-10-22 |
|  |  |  |  |  |
| ***Category:*** | **D** |  | ***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-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
|  |  |
| ***Reason for change:*** | * “Single UL allowed” for DC\_3A\_n78A, DC\_3A\_n78C, DC\_3C\_n78A and DC\_3A\_n77A, DC\_3A\_n77C, DC\_3C\_n77A are wrong in Table 5.5B.4.1-1: Inter-band EN-DC configurations within FR1 (two bands).
* Typo for Uplink EN-DC configuration for DC\_3C-8A\_n77A in Table 5.5B.4.2-1: Inter-band EN-DC configurations within FR1 (three bands)
* Typo for Uplink EN-DC configuration for DC\_1A-3A-7C-28A\_n3A-n78A in Table 5.5B.4.5-1: Inter-band EN-DC configurations within FR1 (six bands)
 |
|  |  |
| ***Summary of change:*** | * Corrected the corresponding “Single UL allowed” into DC\_3\_n78 and DC\_3\_n77 respectively in Table 5.5B.4.1-1
* To remove the duplicated band combination for DC\_3\_n77
* Corrected the typo in Table 5.5B.4.2-1 and 5.5B.4.5-1
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|  |  |
| ***Consequences if not approved:*** | Errors still exist in the specification. |
|  |  |
| ***Clauses affected:*** | 5.5B.4 |
|  |  |
|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** | **X** |  |  Test specifications | TS 38.521-3  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications | TS/TR ... CR ...  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

/\*\*\*\*\*\*\*\*\*\* Start of the Changes \*\*\*\*\*\*\*\*\*\*/

### 5.5B.4 Inter-band EN-DC within FR1

#### 5.5B.4.1 Inter-band EN-DC configurations within FR1 (two bands)

Table 5.5B.4.1-1: Inter-band EN-DC configurations within FR1 (two bands)

| EN-DCconfiguration | Uplink EN-DCconfiguration(NOTE 1) | Single UL allowed | DL interruption allowed(Note 14) |
| --- | --- | --- | --- |
| DC\_1A\_n3ADC\_1C\_n3A | DC\_1A\_n3ADC\_1C\_n3A | DC\_1\_n3 |  |
| DC\_1A\_n5A | DC\_1A\_n5A | No |  |
| DC\_1A\_n7ADC\_1A\_n7B | DC\_1A\_n7A | No |  |
| DC\_1A-1A\_n7ADC\_1A-1A\_n7B | DC\_1A\_n7A | No |  |
| DC\_1A\_n8A | DC\_1A\_n8A | No |  |
| DC\_1A\_n20A | DC\_1A\_n20A | No |  |
| DC\_1A\_n28A | DC\_1A\_n28A | No |  |
| DC\_1A-1A\_n28A | DC\_1A\_n28A | No |  |
| DC\_1A\_n38ADC\_1C\_n38A | DC\_1A\_n38A | No |  |
| DC\_1A\_n40ADC\_1A\_n40B | DC\_1A\_n40A | No |  |
| DC\_1A\_n41A7 | DC\_1A\_n41A | No |  |
| DC\_1A\_n50A | DC\_1A\_n50A | No |  |
| DC\_1A\_n51A | DC\_1A\_n51A | No |  |
| DC\_1A\_n71ADC\_1A\_n71B | DC\_1A\_n71A | No |  |
| DC\_1A\_n77A7DC\_1A\_n77C7 | DC\_1A\_n77A | DC\_1\_n77 | No |
| DC\_1A\_n77(2A)7 | DC\_1A\_n77A | DC\_1\_n77 | No |
| DC\_1A\_n78A7DC\_1A\_n78C7 | DC\_1A\_n78A | No | No |
| DC\_1A\_n78(2A)7DC\_1A-1A\_n78A | DC\_1A\_n78A | No | No |
| DC\_1A\_n79A7DC\_1A\_n79C7 | DC\_1A\_n79A | No | No |
| DC\_2A\_n5A | DC\_2A\_n5A | No |  |
| DC\_2A-2A\_n5A | DC\_2A\_n5A | No |  |
| DC\_2A\_n7A | DC\_2A\_n7A | No |  |
| DC\_2A\_n7(2A) | DC\_2A\_n7A | No |  |
| DC\_2A\_n12A | DC\_2A\_n12A | No |  |
| DC\_2A\_n28A | DC\_2A\_n28A | No |  |
| DC\_2A\_n30ADC\_2A-2A\_n30A | DC\_2A\_n30A | No |  |
| DC\_2A\_n38A | DC\_2A\_n38A | No |  |
| DC\_2A-2A\_n38A | DC\_2A\_n38A | No |  |
| DC\_2A\_n41ADC\_2A\_n41CDC\_2C\_n41A | DC\_2A\_n41ADC\_2C\_n41A | No |  |
| DC\_2A-2A\_n41ADC\_2A\_n41(2A) | DC\_2A\_n41A | No |  |
| DC\_2A\_n46A | DC\_2A\_n46A | No |  |
| DC\_2A\_n48ADC\_2A\_n48B | DC\_2A\_n48A | No |  |
| DC\_2A\_n66ADC\_2A\_n66(2A) | DC\_2A\_n66A | DC\_2\_n66 |  |
| DC\_2A-2A\_n66A | DC\_2A\_n66A | DC\_2\_n66 |  |
| DC\_2A\_n71ADC\_2A\_n71BDC\_2C\_n71A | DC\_2A\_n71ADC\_2C\_n71A | No |  |
| DC\_2A-2A\_n71A | DC\_2A\_n71A | No |  |
| DC\_2A\_n77A | DC\_2A\_n77A | DC\_2\_n77 |  |
| DC\_2A-2A\_n77A | DC\_2A\_n77A | DC\_2\_n77 |  |
| DC\_2A\_n78A | DC\_2A\_n78A | DC\_2\_n78 |  |
| DC\_2A\_n78(2A) | DC\_2A\_n78A | DC\_2\_n78 |  |
| DC\_2A-2A\_n78A | DC\_2A\_n78A | DC\_2\_n78 |  |
| DC\_3A\_n1ADC\_3C\_n1A | DC\_3A\_n1ADC\_3C\_n1A | DC\_3\_n1 |  |
| DC\_3A-3A\_n1A | DC\_3A\_n1A | DC\_3\_n1 |  |
| DC\_3A\_n5ADC\_3C\_n5A | DC\_3A\_n5ADC\_3C\_n5A | DC\_3\_n5 |  |
| DC\_3A\_n7ADC\_3A\_n7BDC\_3C\_n7ADC\_3C\_n7B | DC\_3A\_n7ADC\_3A\_n7BDC\_3C\_n7A | No |  |
| DC\_3A-3A\_n7ADC\_3A-3A\_n7B | DC\_3A\_n7A | No |  |
| DC\_3A\_n8A | DC\_3A\_n8A | No |  |
| DC\_3A-3A\_n8A | DC\_3A\_n8A | No |  |
| DC\_3A\_n20A | DC\_3A\_n20A | No |  |
| DC\_3A\_n28ADC\_3C\_n28A | DC\_3A\_n28ADC\_3C\_n28A | No |  |
| DC\_3A\_n34A | DC\_3A\_n34A | No |  |
| DC\_3A\_n38ADC\_3C\_n38A | DC\_3A\_n38A | No |  |
| DC\_3A\_n40ADC\_3A\_n40B | DC\_3A\_n40A | No |  |
| DC\_3A\_n41A7DC\_3C\_n41A | DC\_3A\_n41ADC\_3C\_n41A | DC\_3\_n41 | No |
| DC\_3A\_n50A | DC\_3A\_n50A | No |  |
| DC\_3A\_n51A | DC\_3A\_n51A | No |  |
| DC\_3A\_n71ADC\_3A\_n71B | DC\_3A\_n71A | No |  |
| DC\_3A\_n77A7DC\_3A\_n77C7DC\_3C\_n77A7 | DC\_3A\_n77ADC\_3C\_n77A | DC\_3\_n77 | No |
| DC\_3A\_n77(2A)7DC\_3C\_n77(2A)7 | DC\_3A\_n77ADC\_3C\_n77A | DC\_3\_n77 | No |
| DC\_3A-3A\_n77A7 | DC\_3A\_n77A | DC\_3\_n77 | No |
| DC\_3A\_n78A7DC\_3A\_n78C7DC\_3C\_n78A7 | DC\_3A\_n78ADC\_3C\_n78A | DC\_3\_n78 | No |
|  |  |  |  |
| DC\_3A\_n78(2A)7DC\_3C\_n78(2A)7 | DC\_3A\_n78A | DC\_3\_n78 | No |
| DC\_3A-3A\_n78A7 | DC\_3A\_n78A | DC\_3\_n78 | No |
| DC\_3A\_n79A7DC\_3A\_n79C7DC\_3C\_n79A7 | DC\_3A\_n79ADC\_3C\_n79A | No | No |
| DC\_4A\_n2A | DC\_4A\_n2A | No |  |
| DC\_4A\_n5A | DC\_4A\_n5A | DC\_4\_n5 |  |
| DC\_4A\_n7A | DC\_4A\_n7A | No |  |
| DC\_4A\_n28A | DC\_4A\_n28A | No |  |
| DC\_4A\_n38A | DC\_4A\_n38A | No |  |
| DC\_4A\_n41A | DC\_4A\_n41A | No |  |
| DC\_4A\_n78A | DC\_4A\_n78A | No |  |
| DC\_4A\_n78(2A) | DC\_4A\_n78A | No |  |
| DC\_5A\_n2ADC\_5B\_n2A | DC\_5A\_n2A | No |  |
| DC\_5A-5A\_n2A | DC\_5A\_n2A | No |  |
| DC\_5A\_n7A | DC\_5A\_n7A | DC\_5\_n7 |  |
| DC\_5A\_n7(2A) | DC\_5A\_n7A | DC\_5\_n7 |  |
| DC\_5A\_n12A | DC\_5A\_n12A | No |  |
| DC\_5A\_n30A | DC\_5A\_n30A | No |  |
| DC\_5A\_n38A | DC\_5A\_n38A | DC\_5\_n38 |  |
| DC\_5A\_n40A | DC\_5A\_n40A | No |  |
| DC\_5A\_n48ADC\_5A\_n48B | DC\_5A\_n48A | No |  |
| DC\_5A\_n66ADC\_5B\_n66A | DC\_5A\_n66A | DC\_5\_n66 |  |
| DC\_5A-5A\_n66A | DC\_5A\_n66A | DC\_5\_n66 |  |
| DC\_5A\_n77ADC\_5A\_n77(2A) | DC\_5A\_n77A | No |  |
| DC\_5A\_n71A | DC\_5A\_n71A | No |  |
| DC\_5A\_n78A7DC\_5A\_n78C7 | DC\_5A\_n78A | No | No |
| DC\_5A\_n78(2A)7 | DC\_5A\_n78A | No | No |
| DC\_5A\_n79A | DC\_5A\_n79A | No | No |
| DC\_7A\_n1ADC\_7C\_n1A | DC\_7A\_n1ADC\_7C\_n1A | No |  |
| DC\_7A-7A\_n1A | DC\_7A\_n1A | No |  |
| DC\_7A\_n2ADC\_7C\_n2A | DC\_7A\_n2A | No |  |
| DC\_7A\_n3ADC\_7C\_n3A | DC\_7A\_n3ADC\_7C\_n3A | No |  |
| DC\_7A\_n5ADC\_7C\_n5A | DC\_7A\_n5ADC\_7C\_n5A | DC\_7\_n5 |  |
| DC\_7A-7A\_n5A | DC\_7A\_n5A | DC\_7\_n5 |  |
| DC\_7A\_n8A | DC\_7A\_n8A | No |  |
| DC\_7A-7A\_n8A | DC\_7A\_n8A | No |  |
| DC\_7A-7A\_n78A7DC\_7A-7A\_n78C7 | DC\_7A\_n78A | No |  |
| DC\_7A-7A\_n78(2A)7 | DC\_7A\_n78A | No |  |
| DC\_7A\_n20A | DC\_7A\_n20A | No |  |
| DC\_7A\_n25ADC\_7C\_n25A | DC\_7A\_n25A | No |  |
| DC\_7A-7A\_n25A | DC\_7A\_n25A | No |  |
| DC\_7A\_n28ADC\_7C\_n28A | DC\_7A\_n28ADC\_7C\_n28A | No |  |
| DC\_7A\_n40A | DC\_7A\_n40A | Yes |  |
| DC\_7A\_n51A | DC\_7A\_n51A | No |  |
| DC\_7A\_n66ADC\_7C\_n66A | DC\_7A\_n66A | No |  |
| DC\_7A-7A\_n66A | DC\_7A\_n66A | No |  |
| DC\_7A\_n71A | DC\_7A\_n71A | No |  |
| DC\_7A\_n77A7DC\_7A\_n77(2A)DC\_7C\_n77ADC\_7C\_n77(2A) | DC\_7A\_n77A | No |  |
| DC\_7A-7A\_n77A7DC\_7A-7A\_n77(2A) | DC\_7A\_n77A | No |  |
| DC\_7A\_n78A7DC\_7C\_n78A7DC\_7A\_n78C7 | DC\_7A\_n78ADC\_7C\_n78A | No |  |
| DC\_7A\_n78(2A)7DC\_7C\_n78(2A)7 | DC\_7A\_n78ADC\_7C\_n78A | No |  |
| DC\_8A\_n1A | DC\_8A\_n1A | No |  |
| DC\_8A\_n2A | DC\_8A\_n2A | DC\_8\_n2 |  |
| DC\_8A\_n3A | DC\_8A\_n3A | No |  |
| DC\_8A\_n7A | DC\_8A\_n7A | No |  |
| DC\_8A\_n20A | DC\_8A\_n20A | Yes |  |
| DC\_8A\_n28A | DC\_8A\_n28A | No |  |
| DC\_8A\_n34A | DC\_8A\_n34A | No |  |
| DC\_8A\_n39A | DC\_8A\_n39A | No |  |
| DC\_8A\_n40A7 | DC\_8A\_n40A | No |  |
| DC\_8A\_n41A7DC\_8A\_n41C | DC\_8A\_n41A | No | No |
| DC\_8A\_n41(2A) | DC\_8A\_n41A | No | No |
| DC\_8A\_n77A7 | DC\_8A\_n77A | No | No |
| DC\_8A\_n77(2A)7 | DC\_8A\_n77A | No | No |
| DC\_8A\_n78A7 | DC\_8A\_n78A | No | No |
| DC\_8A\_n78(2A)7 | DC\_8A\_n78A | No | No |
| DC\_8A\_n79A7DC\_8A\_n79C | DC\_8A\_n79ADC\_8A\_n79C | No | No |
| DC\_8A\_n93A | DC\_8A\_n93A\_ULSUP-TDM | N/A |  |
| DC\_8A\_n94A | DC\_8A\_n94A\_ULSUP-TDM | N/A |  |
| DC\_11A\_n3A | DC\_11A\_n3A | No |  |
| DC\_11A\_n28A | DC\_11A\_n28A | No |  |
| DC\_11A\_n41A7 | DC\_11A\_n41A | No |  |
| DC\_11A\_n77A7 | DC\_11A\_n77A | No | No |
| DC\_11A\_n77(2A)7 | DC\_11A\_n77A | No | No |
| DC\_11A\_n78A7 | DC\_11A\_n78A | No | No |
| DC\_11A\_n79A7 | DC\_11A\_n79A | No |  |
| DC\_12A\_n2A | DC\_12A\_n2A | No |  |
| DC\_12A\_n5A | DC\_12A\_n5A | No |  |
| DC\_12A\_n7ADC\_12A\_n7(2A) | DC\_12A\_n7A | No |  |
| DC\_12A\_n25A | DC\_12A\_n25A | No |  |
| DC\_12A\_n30A | DC\_12A\_n30A | No |  |
| DC\_12A\_n38A | DC\_12A\_n38A | No |  |
| DC\_12A\_n41A | DC\_12A\_n41A | No |  |
| DC\_12A\_n66ADC\_12A\_n66(2A) | DC\_12A\_n66A | No |  |
| DC\_12A\_n71A | DC\_12A\_n71A18,19 | DC\_12\_n71 |  |
| DC\_12A\_n77A | DC\_12A\_n77A | DC\_12\_n77 |  |
| DC\_12A\_n78ADC\_12A\_n78(2A) | DC\_12A\_n78A | DC\_12\_n78 |  |
| DC\_13A\_n2A | DC\_13A\_n2A | No |  |
| DC\_13A\_n5A | DC\_13A\_n5A | DC\_13\_n5 |  |
| DC\_13A\_n7ADC\_13A\_n7(2A) | DC\_13A\_n7A | No |  |
| DC\_13A\_n25A | DC\_13A\_n25A | No |  |
| DC\_13A\_n48ADC\_13A\_n48B | DC\_13A\_n48A | No |  |
| DC\_13A\_n66A | DC\_13A\_n66A | No |  |
| DC\_13A\_n71A | DC\_13A\_n71A | No |  |
| DC\_13A\_n77A | DC\_13A\_n77A | No |  |
| DC\_13A\_n78ADC\_13A\_n78(2A) | DC\_13A\_n78A | No |  |
| DC\_14A\_n2A | DC\_14A\_n2A | No |  |
| DC\_14A\_n30A | DC\_14A\_n30A | No |  |
| DC\_14A\_n66A | DC\_14A\_n66A | No |  |
| DC\_14A\_n77A | DC\_14A\_n77A | No |  |
| DC\_18A\_n3A | DC\_18A\_n3A | No |  |
| DC\_18A\_n28A8 | DC\_18A\_n28A | No |  |
| DC\_18A\_n41A16 | DC\_18A\_n41A | No |  |
| DC\_18A\_n77A7DC\_18A\_n77(2A)7 | DC\_18A\_n77A | No | No |
| DC\_18A\_n78A7DC\_18A\_n78(2A)7 | DC\_18A\_n78A | No | No |
| DC\_20A\_n91A | DC\_20A\_n91A\_ULSUP-TDM | N/A |  |
| DC\_20A\_n92A | DC\_20A\_n92A\_ULSUP-TDM | N/A |  |
| DC\_18A\_n79A7 | DC\_18A\_n79A | No |  |
| DC\_19A\_n1A | DC\_19A\_n1A | No |  |
| DC\_19A\_n77A7DC\_19A\_n77C7DC\_19A\_n77(2A)7 | DC\_19A\_n77A | No |  |
| DC\_19A\_n78A7DC\_19A\_n78C7DC\_19A\_n78(2A)7 | DC\_19A\_n78A | No | No |
| DC\_19A\_n79A7DC\_19A\_n79C7 | DC\_19A\_n79A | No | No |
| DC\_20A\_n1A | DC\_20A\_n1A | No |  |
| DC\_20A\_n3A | DC\_20A\_n3A | No |  |
| DC\_20A\_n7A | DC\_20A\_n7A | DC\_20\_n7 |  |
| DC\_20A\_n8A | DC\_20A\_n8A | DC\_20\_n8 |  |
| DC\_20A\_n28A8, 11,13 | DC\_20A\_n28A | No |  |
| DC\_20A\_n38A | DC\_20A\_n38A | No |  |
| DC\_20A\_n41A | DC\_20A\_n41A | DC\_20\_n41 |  |
| DC\_20A\_n50A | DC\_20A\_n50A | No |  |
| DC\_20A\_n51A | DC\_20A\_n51A | No |  |
| DC\_20A\_n77A7 | DC\_20A\_n77A | No |  |
| DC\_20A\_n78A7DC\_20A\_n78C7 | DC\_20A\_n78A | No |  |
| DC\_20A\_n78(2A)7 | DC\_20A\_n78A | No |  |
| DC\_21A\_n1A | DC\_21A\_n1A | No |  |
| DC\_21A\_n28A17 | DC\_21A\_n28A | DC\_21\_n28 |  |
| DC\_21A\_n77A7DC\_21A\_n77C7DC\_21A\_n77(2A)7 | DC\_21A\_n77A | No |  |
| DC\_21A\_n78A7DC\_21A\_n78C7DC\_21A\_n78(2A)7 | DC\_21A\_n78A | No | No |
| DC\_21A\_n79A7DC\_21A\_n79C7 | DC\_21A\_n79A | No | No |
| DC\_25A\_n41A | DC\_25A\_n41A | No |  |
| DC\_25A-25A\_n41A | DC\_25A\_n41A | No |  |
| DC\_25A\_n77A | DC\_25A\_n77A | DC\_25\_n77 |  |
| DC\_25A-25A\_n77A | DC\_25A\_n77A | DC\_25\_n77 |  |
| DC\_25A\_n78A | DC\_25A\_n78A | DC\_25\_n78 |  |
| DC\_25A-25A\_n78A | DC\_25A\_n78A | DC\_25\_n78 |  |
| DC\_26A\_n25A | DC\_26A\_n25A | No |  |
| DC\_26A\_n41A | DC\_26A\_n41A | No |  |
| DC\_26A\_n77A7 | DC\_26A\_n77A | No |  |
| DC\_26A\_n78A7 | DC\_26A\_n78A | No |  |
| DC\_26A\_n79A7 | DC\_26A\_n79A | No |  |
| DC\_28A\_n1A | DC\_28A\_n1A | No |  |
| DC\_28A\_n2A | DC\_28A\_n2A | No |  |
| DC\_28A\_n3A | DC\_28A\_n3A | No |  |
| DC\_28A\_n5A8 | DC\_28A\_n5A | No |  |
| DC\_28A\_n7ADC\_28A\_n7B | DC\_28A\_n7ADC\_28A\_n7B | No |  |
| DC\_28A\_n51A | DC\_28A\_n51A | No |  |
| DC\_28A\_n8A | DC\_28A\_n8A | No |  |
| DC\_28A\_n40A | DC\_28A\_n40A | No |  |
| DC\_28A\_n41A7 | DC\_28A\_n41A | No |  |
| DC\_28A\_n50A | DC\_28A\_n50A | No |  |
| DC\_28A\_n66A | DC\_28A\_n66A | No |  |
| DC\_28A\_n77A7DC\_28A\_n77C7 | DC\_28A\_n77A | No | No |
| DC\_28A\_n77(2A)7 | DC\_28A\_n77A | No | No |
| DC\_28A\_n78A7DC\_28A\_n78C7 | DC\_28A\_n78A | No | No |
| DC\_28A\_n78(2A)7 | DC\_28A\_n78A | No | No |
| DC\_28A\_n79A7DC\_28A\_n79C7 | DC\_28A\_n79A | No |  |
| DC\_30A\_n2A | DC\_30A\_n2A | No |  |
| DC\_30A\_n5A | DC\_30A\_n5A | No |  |
| DC\_30A\_n66A | DC\_30A\_n66A | No |  |
| DC\_30A\_n77A | DC\_30A\_n77A | No |  |
| DC\_38A\_n1A | DC\_38A\_n1A | No |  |
| DC\_38A\_n3A | DC\_38A\_n3A | No |  |
| DC\_38A\_n8A | DC\_38A\_n8A | No |  |
| DC\_38A\_n28A | DC\_38A\_n28A | No |  |
| DC\_38A\_n78A7 | DC\_38A\_n78A | No |  |
| DC\_39A\_n40A3 | DC\_39A\_n40A | No |  |
| DC\_39A\_n41A3DC\_39C\_n41A3 | DC\_39A\_n41ADC\_39C\_n41A | No | No |
| DC\_39A\_n78A5,7 | DC\_39A\_n78A | No |  |
| DC\_39A\_n79A7DC\_39A\_n79C7 | DC\_39A\_n79A | No | No |
| DC\_40A\_n1ADC\_40C\_n1A | DC\_40A\_n1A | No |  |
| DC\_40A\_n41A3DC\_40A\_n41C3DC\_40C\_n41A3 | DC\_40A\_n41A | No |  |
| DC\_40A\_n41(2A)3 | DC\_40A\_n41A | No |  |
| DC\_40A\_n77A | DC\_40A\_n77A | No |  |
| DC\_40A\_n78ADC\_40C\_n78A | DC\_40A\_n78ADC\_40C\_n78A | No |  |
| DC\_40A\_n78(2A)DC\_40C\_n78(2A) | DC\_40A\_n78ADC\_40C\_n78A | No |  |
| DC\_40A\_n79A7,12DC\_40A\_n79C7,12DC\_40C\_n79A7,12 | DC\_40A\_n79A | No | No |
| DC\_41A\_n3A7DC\_41C\_n3A7 | DC\_41A\_n3ADC\_41C\_n3A | No |  |
| DC\_41A\_n28A7DC\_41C\_n28A7 | DC\_41A\_n28ADC\_41C\_n28A | No |  |
| DC\_41A\_n77ADC\_41C\_n77A | DC\_41A\_n77ADC\_41C\_n77A | No |  |
| DC\_41A\_n77(2A)DC\_41C\_n77(2A) | DC\_41A\_n77ADC\_41C\_n77A | No |  |
| DC\_41A\_n78ADC\_41C\_n78ADC\_41D\_n78A | DC\_41A\_n78ADC\_41C\_n78A | No |  |
| DC\_41A\_n78(2A)DC\_41C\_n78(2A) | DC\_41A\_n78ADC\_41C\_n78A | No |  |
| DC\_41A\_n79A6,7DC\_41A\_n79C6,7DC\_41C\_n79A6,7 | DC\_41A\_n79ADC\_41C\_n79A | No | No |
| DC\_42A\_n1A7DC\_42C\_n1A7 | DC\_42A\_n1A | No |  |
| DC\_42A\_n3A7DC\_42C\_n3A7 | DC\_42A\_n3ADC\_42C\_n3A | DC\_42\_n3 |  |
| DC\_42A\_n28A7DC\_42C\_n28A7 | DC\_42A\_n28ADC\_42C\_n28A | No |  |
| DC\_42A\_n51A | DC\_42A\_n51A | No |  |
| DC\_42A\_n77A3,4,9,11DC\_42A\_n77C3,4,9,11DC\_42C\_n77A3,4,9,11DC\_42C\_n77C3,4,9,11DC\_42D\_n77A3,4,9,11DC\_42D\_n77CDC\_42E\_n77A3,4,9,11DC\_42E\_n77C | N/A | N/A |  |
| DC\_42A\_n77(2A)3,4,9,11DC\_42C\_n77(2A)3,4,9,11 | N/A | N/A |  |
| DC\_42A\_n78A3,4,9,11DC\_42A\_n78C3,4,9,11DC\_42C\_n78A3,4,9,11DC\_42C\_n78C3,4,9,11DC\_42D\_n78A3,4,9,11DC\_42D\_n78CDC\_42E\_n78A3,4,9,11DC\_42E\_n78C | N/A | N/A |  |
| DC\_42A\_n79A9,15DC\_42A\_n79C9,15DC\_42C\_n79A9,15DC\_42C\_n79C9,15DC\_42D\_n79A9,15DC\_42D\_n79C9,15DC\_42E\_n79A9,15DC\_42E\_n79C9,15 | N/A | N/A |  |
| DC\_46A\_n77A2 | N/A | N/A |  |
| DC\_46A\_n78A2DC\_46C\_n78A2DC\_46D\_n78A2DC\_46E\_n78A2 | N/A | N/A |  |
| DC\_48A\_n5ADC\_48C\_n5ADC\_48D\_n5ADC\_48E\_n5A | DC\_48A\_n5A | No |  |
| DC\_48A\_n12A | DC\_48A\_n12A | No |  |
| DC\_48A\_n46ADC\_48B\_n46ADC\_48C\_n46ADC\_48D\_n46ADC\_48E\_n46ADC\_48A\_n46BDC\_48B\_n46BDC\_48C\_n46BDC\_48D\_n46BDC\_48E\_n46BDC\_48A\_n46CDC\_48B\_n46CDC\_48C\_n46CDC\_48D\_n46CDC\_48E\_n46CDC\_48A\_n46DDC\_48B\_n46DDC\_48C\_n46DDC\_48D\_n46DDC\_48E\_n46DDC\_48A\_n46EDC\_48B\_n46EDC\_48C\_n46EDC\_48D\_n46EDC\_48E\_n46E | DC\_48A\_n46ADC\_48B\_n46A | No |  |
| DC\_48A\_n25ADC\_48C\_n25ADC\_48D\_n25A | DC\_48A\_n25A | No |  |
| DC\_48A\_n66ADC\_48C\_n66ADC\_48D\_n66A | DC\_48A\_n66A | No |  |
| DC\_48A\_n71ADC\_48B\_n71ADC\_48C\_n71ADC\_48D\_n71A | DC\_48A\_n71A | No |  |
| DC\_48A-48A\_n71ADC\_48A-48A-48A\_n71A | DC\_48A\_n71A | No |  |
| DC\_48A\_n77A3. 4. 9, 11 | N/A | N/A |  |
| DC\_66A\_n2ADC\_66B\_n2ADC\_66C\_n2A | DC\_66A\_n2A | DC\_66\_n2 |  |
| DC\_66A-66A\_n2ADC\_66A-66A-66A\_n2A | DC\_66A\_n2A | DC\_66\_n2 |  |
| DC\_66A\_n5ADC\_66B\_n5ADC\_66C\_n5A | DC\_66A\_n5A | DC\_66\_n5 |  |
| DC\_66A-66A\_n5ADC\_66A-66A-66A\_n5A | DC\_66A\_n5A | DC\_66\_n5 |  |
| DC\_66A\_n7ADC\_66A-66A\_n7ADC\_66A\_n7(2A)DC\_66A-66A\_n7(2A) | DC\_66A\_n7A | No |  |
| DC\_66A\_n12A | DC\_66A\_n12A | No |  |
| DC\_66A\_n25A | DC\_66A\_n25A | DC\_66\_n25 |  |
| DC\_66A\_n28A | DC\_66A\_n28A | No |  |
| DC\_66A\_n30A | DC\_66A\_n30A | No |  |
| DC\_66A\_n38ADC\_66A-66A\_n30A | DC\_66A\_n38A | No |  |
| DC\_66A-66A\_n38A | DC\_66A\_n38A | No |  |
| DC\_66A\_n41ADC\_66A\_n41C | DC\_66A\_n41A | No |  |
| DC\_66A\_n41(2A) | DC\_66A\_n41A | No |  |
| DC\_66A\_n46A | DC\_66A\_n46A | No |  |
| DC\_66A\_n48ADC\_66A\_n48B | DC\_66A\_n48A | No |  |
| DC\_66A-66A\_n48ADC\_66A-66A\_n48B | DC\_66A\_n48A | No |  |
| DC\_66A\_n71ADC\_66C\_n71ADC\_66A\_n71B | DC\_66A\_n71A | No |  |
| DC\_66A-66A\_n71A | DC\_66A\_n71A | No |  |
| DC\_66A\_n77A | DC\_66A\_n77A | DC\_66\_n77 |  |
| DC\_66A-66A\_n77ADC\_66A-66A-66A\_n77A | DC\_66A\_n77A | DC\_66\_n77 |  |
| DC\_66A\_n78A | DC\_66A\_n78A | No |  |
| DC\_66A\_n78(2A) | DC\_66A\_n78A | No |  |
| DC\_66A-66A\_n78A | DC\_66A\_n78A | No |  |
| DC\_66A-66A\_n78(2A) | DC\_66A\_n78A | No |  |
| DC\_71A\_n2A | DC\_71A\_n2A | No |  |
| DC\_71A\_n5A | DC\_71A\_n5A | No |  |
| DC\_71A\_n38A | DC\_71A\_n38A | No |  |
| DC\_71A\_n41A | DC\_71A\_n41A | No |  |
| DC\_71A\_n48A | DC\_71A\_n48A | No |  |
| DC\_71A\_n66A | DC\_71A\_n66A | No |  |
| DC\_71A\_n78A | DC\_71A\_n78A | No |  |
| NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.NOTE 2: Restricted to E-UTRA operation when inter-band carrier aggregation is configured. The downlink operating band for Band 46 is paired with the uplink operating band (external E-UTRA band) of the carrier aggregation configuration that is supporting the configured Pcell.NOTE 3: The minimum requirements apply only when there is non-simultaneous Tx/Rx operation between E-UTRA and NR carriers. This restriction applies also for these carriers when applicable EN-DC configuration is part of a higher order EN-DC configuration.NOTE 4: The minimum requirements for intra-band non-contiguous EN-DC apply. When UE capability *interBandContiguousMRDC* is indicated, the minimum requirements for intra-band-contiguous EN-DC also should be met in addtion to intra-band non-contiguous EN-DC*.* The intra-band requirements also apply for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration.NOTE 5: The frequency range above 3600 MHz for Band n78 is not used in this combination.NOTE 6: The frequency range below 2506 MHz for Band 41 is not used in this combination.NOTE 7: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability.NOTE 8: The frequency range in band n28 is restricted for this band combination to 703 - 733 MHz for the UL and 758-788 MHz for the DL.NOTE 9: The combination is not used alone as fall back mode of other band combinations in which UL in Band 42 or Band 48 is not used.NOTE 10: Void.NOTE 11: The minimum requirements for inter-band EN-DC apply when the maximum power spectral density imbalance between downlink carriers is within 6 dB. The power spectral density imbalance condition also applies for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration.NOTE 12: Applicable for frequency range above 4800 MHz for Band n79 in this combination.NOTE 13: The minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec. The requirements also apply for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration.NOTE 14: Applicable when dynamic switching between two uplink carriers is conducted. The DL interruption requirements for NR DL carrier(s) and E-UTRA DL carrier(s) are specified in clause 8.2.1.2.14 of 38.133 [15] and clause 7.32.2.12 of 36.133 [16] respectively.NOTE 15: Simultaneous Rx/Tx capability does not apply for UEs supporting band 42 with a n77 implementation only. Same restrictions are applied to related higher order configurations.NOTE 16: The frequency range in band n41 is restricted for this band combination to 2595 – 2645 MHz.NOTE 17: The frequency range in band n28 is restricted for this band combination to 728 - 738 MHz for the UL and 783 - 793 MHz for the DL. This restriction applies also for these band combinations when applicable EN-DC configuration is part of a higher order EN-DC configuration.NOTE 18: Only single switched UL is supported.NOTE 19: The implementation with 4 antennas is targeted for FWA form factor for this band combination. |

#### 5.5B.4.2 Inter-band EN-DC configurations within FR1 (three bands)

Table 5.5B.4.2-1: Inter-band EN-DC configurations within FR1 (three bands)

| EN-DCconfiguration | Uplink EN-DCconfiguration(NOTE 1) |
| --- | --- |
| DC\_1A-3A\_n3A | DC\_1A\_n3ADC\_3A\_n3A2 |
| DC\_1A-3A\_n5ADC\_1A-3C\_n5A | DC\_1A\_n5ADC\_3A\_n5ADC\_3C\_n5A |
| DC\_1A-3A\_n7ADC\_1A-3A\_n7BDC\_1A-3C\_n7ADC\_1A-3C\_n7B | DC\_1A\_n7ADC\_3A\_n7ADC\_3C\_n7A |
| DC\_1A-1A-3A\_n7ADC\_1A-1A-3A\_n7BDC\_1A-1A-3C\_n7ADC\_1A-1A-3C\_n7BDC\_1A-3A-3A\_n7ADC\_1A-3A-3A\_n7BDC\_1A-1A-3A-3A\_n7A | DC\_1A\_n7ADC\_3A\_n7ADC\_3C\_n7A |
| DC\_1A-3A\_n8A | DC\_1A\_n8ADC\_3A\_n8A |
| DC\_1A-3A\_n28ADC\_1A-3C\_n28ADC\_1A-1A-3A\_n28ADC\_1A-1A-3C\_n28A | DC\_1A\_n28ADC\_3A\_n28ADC\_3C\_n28A |
| DC\_1A\_n3A-n28A | DC\_1A\_n3ADC\_1A\_n28A |
| DC\_1A-3A\_n38A | DC\_1A\_n38ADC\_3A\_n38A |
| DC\_1A-3A\_n40A | DC\_1A\_n40ADC\_3A\_n40A |
| DC\_1A-3A\_n41A5DC\_1A-3C\_n41A | DC\_1A\_n41ADC\_3A\_n41ADC\_3C\_n41A |
| DC\_1A\_n3A-n41A5 | DC\_1A\_n3ADC\_1A\_n41A |
| DC\_1A-3A\_n71ADC\_1A-3A\_n71B | DC\_1A\_n71ADC\_3A\_n71A |
| DC\_1A-3A\_n77A5DC\_1A-3A\_n77C5DC\_1A-3C\_n77A5 | DC\_1A\_n77ADC\_3A\_n77ADC\_3C\_n77A |
| DC\_1A-3A\_n77(2A)5DC\_1A-3C\_n77(2A) | DC\_1A\_n77ADC\_3A\_n77ADC\_3C\_n77A |
| DC\_1A-3A\_n78A5DC\_1A-3A\_n78C5DC\_1A-3C\_n78A5 | DC\_1A\_n78ADC\_3A\_n78ADC\_3C\_n78A |
| DC\_1A-3A\_n78(2A)5DC\_1A-3C\_n78(2A)5DC\_1A-1A-3A\_n78ADC\_1A-1A-3C\_n78A | DC\_1A\_n78ADC\_3A\_n78ADC\_3C\_n78A |
| DC\_1A\_n3A-n77A5 | DC\_1A\_n3ADC\_1A\_n77A |
| DC\_1A\_n3A-n77(2A) 5 | DC\_1A\_n3ADC\_1A\_n77A |
| DC\_1A\_n3A-n78A5 | DC\_1A\_n3ADC\_1A\_n78A |
| DC\_1A\_n3A-n79A | DC\_1A\_n3ADC\_1A\_n79A |
| DC\_1A-3A\_n79A5DC\_1A-3A\_n79C5 | DC\_1A\_n79ADC\_3A\_n79A |
| DC\_1A-5A\_n77A | DC\_1A\_n77ADC\_5A\_n77A |
| DC\_1A-5A\_n77(2A) | DC\_1A\_n77ADC\_5A\_n77A |
| DC\_1A-5A\_n78A5 DC\_1A-5A\_n78(2A)5 DC\_1A-5A\_n78C5DC\_1A-1A-5A\_n78A | DC\_1A\_n78ADC\_5A\_n78A |
| DC\_1A-5A\_n79A | DC\_1A\_n79ADC\_5A\_n79A |
| DC\_1A\_n5A-n78A5 | DC\_1A\_n5ADC\_1A\_n78A |
| DC\_1A-7A\_n3ADC\_1A-7C\_n3A | DC\_1A\_n3ADC\_7A\_n3ADC\_7C\_n3A |
| DC\_1A-7A\_n5ADC\_1A-7C\_n5A | DC\_1A\_n5ADC\_7A\_n5ADC\_7C\_n5A |
| DC\_1A-7A\_n7A | DC\_1A\_n7ADC\_7A\_n7A2 |
| DC\_1A-1A-7A\_n7A | DC\_1A\_n7ADC\_7A\_n7A2 |
| DC\_1A-7A\_n8A | DC\_1A\_n8ADC\_7A\_n8A |
| DC\_1A-7A\_n28A5DC\_1A-7C\_n28ADC\_1A-1A-7A\_n28A | DC\_1A\_n28ADC\_7A\_n28ADC\_7C\_n28A |
| DC\_1A-7A\_n40A | DC\_1A\_n40ADC\_7A\_n40A |
| DC\_1A-7A\_n77A | DC\_1A\_n77ADC\_7A\_n77A |
| DC\_1A-7A\_n77(2A) | DC\_1A\_n77ADC\_7A\_n77A |
| DC\_1A-7A-7A-n77A | DC\_1A\_n77ADC\_7A\_n77A |
| DC\_1A-7A-7A-n77(2A) | DC\_1A\_n77ADC\_7A\_n77A |
| DC\_1A-7A\_n78A5DC\_1A-7C\_n78ADC\_1A-7A\_n78C5 | DC\_1A\_n78ADC\_7A\_n78ADC\_7C\_n78A |
| DC\_1A-7A\_n78(2A)5DC\_1A-7C\_n78(2A)5 | DC\_1A\_n78ADC\_7A\_n78ADC\_7C\_n78A |
| DC\_1A-7A-7A\_n78A5 DC\_1A-7A-7A\_n78(2A)5DC\_1A-7A-7A\_n78C5 | DC\_1A\_n78ADC\_7A\_n78A |
| DC\_1A\_n7A-n78ADC\_1A\_n7B-n78A | DC\_1A\_n7ADC\_1A\_n78A |
| DC\_1A-8A\_n3A | DC\_1A\_n3ADC\_8A\_n3A |
| DC\_1A-8A\_n28A | DC\_1A\_n28ADC\_8A\_n28A |
| DC\_1A\_n8A-n40A | DC\_1A\_n8ADC\_1A\_n40A |
| DC\_1A-8A\_n77A5 | DC\_1A\_n77ADC\_8A\_n77A |
| DC\_1A-8A\_n77(2A)5 | DC\_1A\_n77ADC\_8A\_n77A |
| DC\_1A-8A\_n78A5DC\_1A-8A\_n78(2A)5 | DC\_1A\_n78ADC\_8A\_n78A |
| DC\_1A\_n8A-n78A5 | DC\_1A\_n8ADC\_1A\_n78A |
| DC\_1A-8A\_n79A5 | DC\_1A\_n79ADC\_8A\_n79A |
| DC\_1A-11A\_n3A | DC\_1A\_n3ADC\_11A\_n3A |
| DC\_1A-11A\_n28A | DC\_1A\_n28ADC\_11A\_n28A |
| DC\_1A-11A\_n41A5 | DC\_1A\_n41ADC\_11A\_n41A |
| DC\_1A-11A\_n77A5 | DC\_1A\_n77ADC\_11A\_n77A |
| DC\_1A-11A\_n77(2A)5 | DC\_1A\_n77ADC\_11A\_n77A |
| DC\_1A-11A\_n78A5 | DC\_1A\_n78ADC\_11A\_n78A |
| DC\_1A-18A\_n3A | DC\_1A\_n3ADC\_18A\_n3A |
| DC\_1A-18A\_n28A | DC\_1A\_n28ADC\_18A\_n28A |
| DC\_1A-18A\_n41A | DC\_1A\_n41ADC\_18A\_n41A |
| DC\_1A-18A\_n77A5DC\_1A-18A\_n77(2A)5 | DC\_1A\_n77ADC\_18A\_n77A |
| DC\_1A-18A\_n78A5DC\_1A-18A\_n78(2A)5 | DC\_1A\_n78ADC\_18A\_n78A |
| DC\_1A-18A\_n79A | DC\_1A\_n79ADC\_18A\_n79A |
| DC\_1A-19A\_n77A5DC\_1A-19A\_n77C5DC\_1A-19A\_n77(2A)5 | DC\_1A\_n77ADC\_19A\_n77A |
| DC\_1A-19A\_n78A5DC\_1A-19A\_n78C5DC\_1A-19A\_n78(2A)5 | DC\_1A\_n78ADC\_19A\_n78A |
| DC\_1A-19A\_n79A5DC\_1A-19A\_n79C5 | DC\_1A\_n79ADC\_19A\_n79A |
| DC\_1A-20A\_n3ADC\_1C-20A\_n3A | DC\_1A\_n3ADC\_20A\_n3A |
| DC\_1A-20A\_n8A | DC\_1A\_n8ADC\_20A\_n8A |
| DC\_1A-20A\_n28A6 | DC\_1A\_n28ADC\_20A\_n28A |
| DC\_1A-20A\_n38A | DC\_1A\_n38ADC\_20A\_n38A |
| DC\_1A-20A\_n41A | DC\_1A\_n41ADC\_20A\_n41A |
| DC\_1A-20A\_n78A5 | DC\_1A\_n78ADC\_20A\_n78A |
| DC\_1A-21A\_n28A13 | DC\_1A\_n28ADC\_21A\_n28A |
| DC\_1A-21A\_n77A5DC\_1A-21A\_n77C5DC\_1A-21A\_n77(2A)5 | DC\_1A\_n77ADC\_21A\_n77A |
| DC\_1A-21A\_n78A5DC\_1A-21A\_n78C5DC\_1A-21A\_n78(2A)5 | DC\_1A\_n78ADC\_21A\_n78A |
| DC\_1A-21A\_n79A5DC\_1A-21A\_n79C5 | DC\_1A\_n79ADC\_21A\_n79A |
| DC\_1A-28A\_n3A | DC\_1A\_n3ADC\_28A\_n3A |
| DC\_1A-28A\_n5A6 | DC\_1A\_n5ADC\_28A\_n5A |
| DC\_1A-28A\_n7ADC\_1A-28A\_n7B | DC\_1A\_n7ADC\_28A\_n7ADC\_1A\_n7BDC\_28A\_n7B |
| DC\_1A-1A-28A\_n7ADC\_1A-1A-28A\_n7B | DC\_1A\_n7ADC\_28A\_n7ADC\_1A\_n7BDC\_28A\_n7B |
| DC\_1A\_n28A-n40A | DC\_1A\_n28ADC\_1A\_n40A |
| DC\_1A-28A\_n40A | DC\_1A\_n40ADC\_28A\_n40A |
| DC\_1A\_n28A-n41A5 | DC\_1A\_n28ADC\_1A\_n41A |
| DC\_1A-28A\_n77A5DC\_1A-28A\_n77C5 | DC\_1A\_n77ADC\_28A\_n77A |
| DC\_1A-28A\_n78A5DC\_1A-28A\_n78C5DC\_1A-1A-28A\_n78A | DC\_1A\_n78ADC\_28A\_n78A |
| DC\_1A\_n28A-n77A5DC\_1A\_n28A-n77(2A)5 | DC\_1A\_n28ADC\_1A\_n77A |
| DC\_1A\_n28A-n78A5 | DC\_1A\_n28ADC\_1A\_n78A |
| DC\_1A-28A\_n79A5DC\_1A-28A\_n79C5 | DC\_1A\_n79ADC\_28A\_n79A |
| DC\_1A\_n28A-n79A5 | DC\_1A\_n28ADC\_1A\_n79A |
| DC\_1A-32A\_n3A | DC\_1A\_n3A |
| DC\_1A-32A\_n8A | DC\_1A\_n8A |
| DC\_1A-32A\_n28A | DC\_1A\_n28A |
| DC\_1A-32A\_n78ADC\_1A-32A\_n78CDC\_1A-32A\_n78(2A) | DC\_1A\_n78A |
| DC\_1A-38A\_n3A | DC\_1A\_n3A |
| DC\_1A-38A\_n8A | DC\_1A\_n8ADC\_38A\_n8A |
| DC\_1A-38A\_n28A | DC\_1A\_n28ADC\_38A\_n28A |
| DC\_1A-(n)38AA | DC\_1A\_n38A |
| DC\_1A-40A\_n78ADC\_1A-40A\_n78(2A)DC\_1A-40C\_n78ADC\_1A-40C\_n78(2A) | DC\_1A\_n78ADC\_40A\_n78A |
| DC\_1A\_n40A-n78ADC\_1A\_n40A-n78(2A) | DC\_1A\_n40ADC\_1A\_n78A |
| DC\_1A-41A\_n3A5DC\_1A-41C\_n3A5 | DC\_1A\_n3ADC\_41A\_n3ADC\_41C\_n3A |
| DC\_1A-41A\_n28A5DC\_1A-41C\_n28A5 | DC\_1A\_n28ADC\_41A\_n28ADC\_41C\_n28A |
| DC\_1A-(n)41AADC\_1A-(n)41CADC\_1A-(n)41DA | DC\_1A\_n41A |
| DC\_1A-41A\_n41ADC\_1A-41C\_n41A | DC\_1A\_n41A |
| DC\_1A-41A\_n77ADC\_1A-41C\_n77A | DC\_1A\_n77ADC\_41A\_n77ADC\_41C\_n77A |
| DC\_1A-41A\_n77(2A)DC\_1A-41C\_n77(2A) | DC\_1A\_n77ADC\_41A\_n77ADC\_41C\_n77A |
| DC\_1A\_n41A-n77A | DC\_1A\_n41ADC\_1A\_n77A |
| DC\_1A-41A\_n78ADC\_1A-41C\_n78A | DC\_1A\_n78ADC\_41A\_n78ADC\_41C\_n78A |
| DC\_1A\_n41A-n78A | DC\_1A\_n41ADC\_1A\_n78A |
| DC\_1A-41A\_n78(2A)DC\_1A-41C\_n78(2A) | DC\_1A\_n78ADC\_41A\_n78ADC\_41C\_n78A |
| DC\_1A-41A\_n79A5DC\_1A-41C\_n79A5 | DC\_1A\_n79A |
| DC\_1A-42A\_n3A5 | DC\_1A\_n3ADC\_42A\_n3A |
| DC\_1A-42C\_n3A5 | DC\_1A\_n3ADC\_42A\_n3ADC\_42C\_n3A |
| DC\_1A-42A\_n28A5 | DC\_1A\_n28ADC\_42A\_n28A |
| DC\_1A-42C\_n28A5 | DC\_1A\_n28ADC\_42A\_n28ADC\_42C\_n28A |
| DC\_1A-42A\_n77ADC\_1A-42A\_n77CDC\_1A-42C\_n77ADC\_1A-42C\_n77CDC\_1A-42D\_n77ADC\_1A-42D\_n77CDC\_1A-42E\_n77ADC\_1A-42E\_n77C | DC\_1A\_n77A |
| DC\_1A-42A\_n77(2A)DC\_1A-42C\_n77(2A) | DC\_1A\_n77A |
| DC\_1A-42A\_n78ADC\_1A-42A\_n78CDC\_1A-42C\_n78ADC\_1A-42C\_n78CDC\_1A-42D\_n78ADC\_1A-42D\_n78CDC\_1A-42E\_n78ADC\_1A-42E\_n78C | DC\_1A\_n78A |
| DC\_1A-42A\_n79ADC\_1A-42A\_n79CDC\_1A-42C\_n79ADC\_1A-42C\_n79CDC\_1A-42D\_n79ADC\_1A-42D\_n79CDC\_1A-42E\_n79ADC\_1A-42E\_n79C | DC\_1A\_n79A |
| DC\_1A\_n75A-n78ADC\_1A\_n75A-n78(2A) | DC\_1A\_n78A |
| DC\_1A\_n77A-n79A | DC\_1A\_n77ADC\_1A\_n79A |
| DC\_1A\_SUL\_n77A-n80A | DC\_1A\_n77ADC\_1A\_n80A |
| DC\_1A\_SUL\_n77A-n84A | DC\_1A\_n77ADC\_1A\_n84A\_ULSUP-TDM\_n77A |
| DC\_1A\_n78A-n79A | DC\_1A\_n78ADC\_1A\_n79A |
| DC\_1A\_SUL\_n78A-n80A | DC\_1A\_n78ADC\_1A\_n80A |
| DC\_1A\_SUL\_n78A-n84A5 | DC\_1A\_n78A,DC\_1A\_n84A\_ULSUP-TDM\_n78A |
| DC\_1A\_SUL\_n79A-n84A | DC\_1A\_n79A,DC\_1A\_n84A\_ULSUP-TDM\_n79A |
| DC\_2A\_n2A-n38A | DC\_2A\_n38A |
| DC\_2A\_n2A-n41A | DC\_2A\_n41A |
| DC\_2A\_n2A-n66A | DC\_2A\_n66A |
| DC\_2A\_n2A-n71A | DC\_2A\_n71A |
| DC\_2A\_n2A-n77A | DC\_2A\_n77A |
|  |  |
| DC\_2A\_n2A-n78A | DC\_2A\_n78A |
| DC\_2A-4A\_n28A | DC\_2A\_n28ADC\_4A\_n28A |
| DC\_2A-4A\_n38A | DC\_2A\_n38ADC\_4A\_n38A |
| DC\_2A-4A\_n41A | DC\_2A\_n41ADC\_4A\_n41A |
| DC\_2A-5A\_n2A | DC\_5A\_n2A |
| DC\_2A-5B\_n2A | DC\_5A\_n2A |
| DC\_2A-5A-5A\_n2A | DC\_5A\_n2A |
| DC\_2A-5A\_n5A | DC\_2A\_n5A |
| DC\_2A-2A-5A\_n5A | DC\_2A\_n5A |
| DC\_2A-(n)5AA | DC\_2A\_n5ADC\_(n)5AA2 |
| DC\_2A-5A\_n7A | DC\_2A\_n7ADC\_5A\_n7A |
| DC\_2A-5A\_n12A | DC\_2A\_n12ADC\_5A\_n12A |
| DC\_2A-5A\_n30ADC\_2A-2A-5A\_n30A | DC\_2A\_n30ADC\_5A\_n30A |
| DC\_2A-5A\_n48ADC\_2A-5A\_n48B | DC\_2A\_n48ADC\_5A\_n48A |
| DC\_2A-5A\_n66ADC\_2A-5B\_n66A | DC\_2A\_n66ADC\_5A\_n66A |
| DC\_2A-5A-5A\_n66ADC\_2A-2A-5A\_n66A | DC\_2A\_n66ADC\_5A\_n66A |
| DC\_2A-5A\_n71A | DC\_2A\_n71ADC\_5A\_n71A |
| DC\_2A-5A\_n77A14DC\_2A-2A-5A\_n77A14 | DC\_2A\_n77A14DC\_5A\_n77A14 |
| DC\_2A-2A-5A\_n77A | DC\_5A\_n77ADC\_2A\_n77A |
| DC\_2A-5A\_n78ADC\_2A-5A\_n78(2A) | DC\_2A\_n78ADC\_5A\_n78A |
| DC\_2A-7A\_n5ADC\_2A-7C\_n5ADC\_2A-7A-7A\_n5A | DC\_2A\_n5ADC\_7A\_n5A |
| DC\_2A-7A\_n7A | DC\_2A\_n7ADC\_7A\_n7A2 |
| DC\_2A-7A\_n28A | DC\_2A\_n28ADC\_7A\_n28A |
| DC\_2A\_n5A-n77A14 | DC\_2A\_n5ADC\_2A\_n77A14 |
| DC\_2A-7A\_n38A | 2A8 |
| DC\_2A-2A-7A\_n38A | 2A8 |
| DC\_2A-7A\_n66ADC\_2A-7C\_n66ADC\_2A-2A-7C\_n66A | DC\_2A\_n66ADC\_7A\_n66A |
| DC\_2A-7A-7A\_n66ADC\_2A-2A-7A\_n66ADC\_2A-2A-7A-7A\_n66A | DC\_2A\_n66ADC\_7A\_n66A |
| DC\_2A\_n7A-n66ADC\_2A\_n7(2A)-n66A | DC\_2A\_n7ADC\_7A\_n66A |
| DC\_2A-7A\_n71A | DC\_2A\_n71ADC\_7A\_n71A |
| DC\_2A-2A-7A\_n71A | DC\_2A\_n71ADC\_7A\_n71A |
| DC\_2A-7A\_n77ADC\_2A-7C\_n77ADC\_2A-7A-7A\_n77ADC\_2A-7A\_n77(2A)DC\_2A-7C\_n77(2A)DC\_2A-7A-7A\_n77(2A) | DC\_2A\_n77ADC\_7A\_n77A |
| DC\_2A-7A\_n78ADC\_2A-7C\_n78ADC\_2A-7A\_n78(2A)DC\_2A-7C\_n78(2A) | DC\_2A\_n78ADC\_7A\_n78ADC\_7C\_n78A |
| DC\_2A-2A-7A\_n78A | DC\_2A\_n78ADC\_7A\_n78A |
| DC\_2A\_n7A-n78A | DC\_2A\_n7ADC\_2A\_n78A |
| DC\_2A\_n7(2A)-n78A | DC\_2A\_n7ADC\_2A\_n78A |
| DC\_2A\_n7A-n78(2A) | DC\_2A\_n7ADC\_2A\_n78A |
| DC\_2A\_n7(2A)-n78(2A) | DC\_2A\_n7ADC\_2A\_n78A |
| DC\_2A-7A-7A\_n78ADC\_2A-7A-7A\_n78(2A) | DC\_2A\_n78ADC\_7A\_n78A |
| DC\_2A-8A\_n2A | DC\_2A\_n2A2DC\_8A\_n2A |
| DC\_2A-12A\_n2A | DC\_12A\_n2A |
| DC\_2A-12A\_n5A | DC\_2A\_n5ADC\_12A\_n5A |
| DC\_2A-12A\_n7ADC\_2A-12A\_n7(2A) | DC\_2A\_n7ADC\_12A\_n7A |
| DC\_2A-(n)12AA | DC\_2A\_n12ADC\_(n)12AA2 |
| DC\_2A-12A\_n30ADC\_2A-2A-12A\_n30A | DC\_2A\_n30ADC\_12A\_n30A |
| DC\_2A-12A\_n41ADC\_2A-2A-12A\_n41A | DC\_2A\_n41ADC\_12A\_n41A |
| DC\_2A-12A\_n66A | DC\_2A\_n66ADC\_12A\_n66A |
| DC\_2A-2A-12A\_n66A | DC\_2A\_n66ADC\_12A\_n66A |
| DC\_2A-12A\_n77A | DC\_2A\_n77ADC\_12A\_n77A |
| DC\_2A-13A\_n2A | DC\_13A\_n2A |
| DC\_2A-12A\_n78ADC\_2A-2A-12A\_78ADC\_2A-12A\_n78(2A) | DC\_2A\_n78ADC\_12A\_n78A |
| DC\_2A-13A\_n5A | DC\_2A\_n5A |
| DC\_2A-2A-13A\_n5A | DC\_2A\_n5A |
| DC\_2A-13A\_n25A15, 16 | DC\_13A\_n25A |
| DC\_2A-13A\_n48ADC\_2A-13A\_n48B | DC\_2A\_n48ADC\_13A\_n48A |
| DC\_2A-13A\_n66A | DC\_2A\_n66ADC\_13A\_n66A |
| DC\_2A-2A-13A\_n66A | DC\_2A\_n66ADC\_13A\_n66A |
| DC\_2A-13A\_n77A14DC\_2A-2A-13A\_n77A | DC\_2A\_n77A14DC\_13A\_n77A14 |
| DC\_2A-14A\_n2A | DC\_2A\_n2A2DC\_14A\_n2A |
| DC\_2A-14A\_n30ADC\_2A-2A-14A\_n30A | DC\_2A\_n30ADC\_14A\_n30A |
| DC\_2A-14A\_n66A | DC\_2A\_n66ADC\_14A\_n66A |
| DC\_2A-2A-14A\_n66A | DC\_2A\_n66ADC\_14A\_n66A |
| DC\_2A-14A\_n77A | DC\_2A\_n77ADC\_14A\_n77A |
| DC\_2A-28A\_n7A | DC\_2A\_n7ADC\_28A\_n7A |
| DC\_2A-28A\_n66A | DC\_2A\_n66ADC\_28A\_n66A |
| DC\_2A-29A\_n30ADC\_2A-2A-29A\_n30A | DC\_2A\_n30A |
| DC\_2A-29A\_n66A | DC\_2A\_n66A |
| DC\_2A-2A-29A\_n66A | DC\_2A\_n66A |
| DC\_2A-29A\_n77A | DC\_2A\_n77A |
| DC\_2A-29A\_n78A | DC\_2A\_n78A |
| DC\_2A-30A\_n5A | DC\_2A\_n5ADC\_30A\_n5A |
| DC\_2A-30A\_n2A | DC\_2A\_n2A2DC\_30A\_n2A |
| DC\_2A-2A-30A\_n5A | DC\_2A\_n5ADC\_30A\_n5A |
| DC\_2A-30A\_n66A | DC\_2A\_n66ADC\_30A\_n66A |
| DC\_2A-2A-30A\_n66A | DC\_2A\_n66ADC\_30A\_n66A |
| DC\_2A-30A\_n77A | DC\_2A\_n77ADC\_30A\_n77A |
| DC\_2A\_n38A-n66A | DC\_2A\_n38ADC\_2A\_n66A |
| DC\_2A\_n38A-n71A | DC\_2A\_n38ADC\_2A\_n71A |
| DC\_2A\_n38A-n78A | DC\_2A\_n38ADC\_2A\_n78A |
| DC\_2A\_n41A-n66ADC\_2A\_n41C-n66A | DC\_2A\_n41ADC\_2A\_n66A |
| DC\_2A\_n41(2A)-n66A | DC\_2A\_n41ADC\_2A\_n66A |
| DC\_2A\_n41A-n71ADC\_2A\_n41C-n71A | DC\_2A\_n41ADC\_2A\_n71A |
| DC\_2A\_n41(2A)-n71A | DC\_2A\_n41ADC\_2A\_n71A |
| DC\_2A-46A\_n2A3DC\_2A-46C\_n2A3DC\_2A-46D\_n2A3DC\_2A-46E\_n2A3 | DC\_2A\_n2A2 |
| DC\_2A-46A\_n5A3DC\_2A-46C\_n5A3DC\_2A-46D\_n5A3DC\_2A-46E\_n5A3 | DC\_2A\_n5A |
| DC\_2A-46A\_n41ADC\_2A-46C\_n41ADC\_2A-46D\_n41A | DC\_2A\_n41A |
| DC\_2A-46A\_n41(2A)DC\_2A-46C\_n41(2A)DC\_2A-46D\_n41(2A) | DC\_2A\_n41A |
| DC\_2A-46A\_n66ADC\_2A-46C\_n66ADC\_2A-46D\_n66ADC\_2A-46E\_n66A | DC\_2A\_n66A |
| DC\_2A-46A\_n71ADC\_2A-46C\_n71ADC\_2A-46D\_n71A | DC\_2A\_n71A |
| DC\_2A-46A\_n77ADC\_2A-46A-46A\_n77A | DC\_2A\_n77A |
| DC\_2A-48A\_n2ADC\_2A-48C\_n2ADC\_2A-48D\_n2ADC\_2A-48E\_n2A | DC\_2A\_n2A2 |
| DC\_2A-48A\_n5A | DC\_2A\_n5ADC\_48A\_n5A |
| DC\_2A-48C\_n5ADC\_2A-48D\_n5ADC\_2A-48E\_n5A | DC\_2A\_n5A |
| DC\_2A\_n48A-n66ADC\_2A-48C\_n66ADC\_2A-48D\_n66ADC\_2A-48E\_n66A | DC\_2A\_n48ADC\_2A\_n66A |
| DC\_2A-48A\_n71A | DC\_2A\_n71ADC\_48A\_n71A |
| DC\_2A-48A\_n12A | DC\_2A\_n12ADC\_48A\_n12A |
| DC\_2A-48A\_n48A | DC\_2A\_n48A |
| DC\_2A-48A\_n66ADC\_2A-48C\_n66ADC\_2A-48D\_n66ADC\_2A-48E\_n66A | DC\_2A\_n66ADC\_48A\_n66A |
| DC\_2A-48A\_n77ADC\_2A-48A-48A\_n77ADC\_2A-48A-48A-48A\_n77A | DC\_2A\_n77ADC\_48A\_n77A |
| DC\_2A-48C\_n77ADC\_2A-48D\_n77ADC\_2A-48E\_n77A | DC\_2A\_n77A |
| DC\_2A-66A\_n2A | DC\_2A\_n2A2DC\_66A\_n2A |
| DC\_2A-66A-66A\_n2A | DC\_66A\_n2A |
| DC\_2A-66A\_n5ADC\_2A-66B\_n5A | DC\_2A\_n5ADC\_66A\_n5A |
| DC\_2A-2A-66A\_n5ADC\_2A-66A-66A\_n5ADC\_2A-2A-66A-66A\_n5ADC\_2A-66A-66A-66A\_n5A | DC\_2A\_n5ADC\_66A\_n5A |
| DC\_2A-66A\_n7ADC\_2A-66A-66A\_n7A | DC\_2A\_n7ADC\_66A\_n7A |
| DC\_2A-66A\_n12A | DC\_2A\_n12ADC\_66A\_n12A |
| DC\_2A-66A\_n25A15 16 | DC\_66A\_n25A |
| DC\_2A-66A\_n28A | DC\_2A\_n28ADC\_66A\_n28A |
| DC\_2A-66A\_n30ADC\_2A-2A-66A\_n30ADC\_2A-66A-66A\_n30ADC\_2A-2A-66A-66A\_n30A | DC\_2A\_n30ADC\_66A\_n30A |
| DC\_2A-66A\_n38A | DC\_2A\_n38ADC\_66A\_n38A |
| DC\_2A-2A-66A\_n38ADC\_2A-66A-66A\_n38A | DC\_2A\_n38ADC\_66A\_n38A |
| DC\_2A-66A\_n41A14DC\_2A-66A\_n41CDC\_2C-66A\_n41A | DC\_2A\_n41ADC\_66A\_n41A14 |
| DC\_2A-2A-66A\_n41ADC\_2A-66A\_n41(2A) | DC\_2A\_n41ADC\_66A\_n41A |
| DC\_2A-66A\_n48A | DC\_2A\_n48ADC\_66A\_n48A |
| DC\_2A-66A\_n48B | DC\_2A\_n48ADC\_66A\_n48A |
| DC\_2A-66A-66A\_n48A | DC\_2A\_n48ADC\_66A\_n48A |
| DC\_2A-66A-66A\_n48B | DC\_2A\_n48ADC\_66A\_n48A |
| DC\_2A-66A\_n66ADC\_2A-66A-66A\_n66A | DC\_2A\_n66ADC\_66A\_n66A2 |
| DC\_2A-(n)66AA | DC\_2A\_n66A |
| DC\_2A-2A-66A\_n66A | DC\_2A\_n66ADC\_66A\_n66A2 |
| DC\_2A-2A-66A-66A\_n66A | DC\_2A\_n66A |
| DC\_2A-66A\_n71ADC\_2A-66A\_n71BDC\_2A-66C\_n71ADC\_2C-66A\_n71A | DC\_2A\_n71ADC\_66A\_n71A |
| DC\_2A-2A-66A\_n71ADC\_2A-66A-66A\_n71ADC\_2A-2A-66A-66A\_n71A | DC\_2A\_n71ADC\_66A\_n71A |
| DC\_2A\_n66A-n71A | DC\_2A\_n66ADC\_2A\_n71A |
| DC\_2A-66A\_n77A14DC\_2A-2A-66A\_n77A14DC\_2A-66A-66A\_n77A14DC\_2A-2A-66A-66A\_n77A14 | DC\_2A\_n77A14DC\_66A\_n77A14 |
| DC\_2A\_n66A-n77A14DC\_2A-2A\_n66A-n77A14 | DC\_2A\_n77A |
| DC\_2A-66A\_n78ADC\_2A-66A\_n78(2A) | DC\_2A\_n78ADC\_66A\_n78A |
| DC\_2A\_n66A-n78ADC\_2A\_n66A-n78(2A)DC\_2A\_n66(2A)-n78ADC\_2A\_n66(2A)-n78(2A) | DC\_2A\_n66ADC\_2A\_n78A |
| DC\_2A-66A-66A\_n78ADC\_2A-66A-66A\_n78(2A) | DC\_2A\_n78ADC\_66A\_n78A |
| DC\_2A-71A\_n38A | DC\_71A\_n38ADC\_2A\_n38A |
| DC\_2A-2A-71A\_n38A | DC\_71A\_n38ADC\_2A\_n38A |
| DC\_2A-71A\_n41ADC\_2A-2A-71A\_n41A | DC\_2A\_n41ADC\_71A\_n41A |
| DC\_2A-71A\_n66A | DC\_2A\_n66ADC\_71A\_n66A |
| DC\_2A-2A-71A\_n66A | DC\_2A\_n66ADC\_71A\_n66A |
| DC\_2A-71A\_n71A | DC\_2A\_n71A |
| DC\_2A-71A\_n78A | DC\_71A\_n78ADC\_2A\_n78A |
| DC\_2A-2A-71A\_n78A | DC\_71A\_n78ADC\_2A\_n78A |
| DC\_2A\_n71A-n78A | DC\_2A\_n71ADC\_2A\_n78A |
| DC\_2A-(n)71AA | DC\_2A\_n71ADC\_(n)71AA |
| DC\_3A\_n1A-n7A | DC\_3A\_n1ADC\_3A\_n7A |
| DC\_3C\_n1A-n7A | DC\_3A\_n1ADC\_3A\_n7ADC\_3C\_n1ADC\_3C\_n7A |
| DC\_3A\_n1A-n8ADC\_3A-3A\_n1A-n8A | DC\_3A\_n1ADC\_3A\_n8A |
| DC\_3A\_n1A-n28A | DC\_3A\_n1ADC\_3A\_n28A |
| DC\_3C\_n1A-n28A | DC\_3A\_n1ADC\_3A\_n28ADC\_3C\_n1ADC\_3C\_n28A |
| DC\_3A\_n1A-n38A | DC\_3A\_n1ADC\_3A\_n38A |
| DC\_3A\_n1A-n40A | DC\_3A\_n1ADC\_3A\_n40A |
| DC\_3A\_n1A-n41A | DC\_3A\_n1ADC\_3A\_n41A |
| DC\_3A\_n1A-n77A5 | DC\_3A\_n1ADC\_3A\_n77A |
| DC\_3A\_n1A-n78A5DC\_3C\_n1A-n78A5 | DC\_3A\_n1ADC\_3C\_n1ADC\_3A\_n78A DC\_3C\_n78A |
| DC\_3A-3A\_n1A-n78A5 | DC\_3A\_n1ADC\_3A\_n78A |
| DC\_3A\_n1A-n79A5 | DC\_3A\_n1ADC\_3A\_n79A |
| DC\_3A\_n3A-n41A | DC\_3A\_n41ADC\_3A\_n3A2 |
| DC\_3A\_n3A-n77A5 | DC\_3A\_n77ADC\_3A\_n3A2 |
| DC\_3A\_n3A-n78A5 | DC\_3A\_n78ADC\_3A\_n3A2 |
| DC\_3A-5A\_n77A | DC\_3A\_n77ADC\_5A\_n77A |
| DC\_3A-5A\_n77(2A) | DC\_3A\_n77ADC\_5A\_n77A |
| DC\_3A-5A\_n78A5DC\_3A-5A\_n78(2A)5DC\_3C-5A\_n78ADC\_3A-5A\_n78C5 | DC\_3A\_n78ADC\_5A\_n78A |
| DC\_3A\_n5A-n78A5DC\_3C\_n5A-n78A5 | DC\_3A\_n5ADC\_3A\_n78ADC\_3C\_n5ADC\_3C\_n78A |
| DC\_3A-5A\_n79A5 | DC\_3A\_n79ADC\_5A\_n79A |
| DC\_3A-7A\_n1ADC\_3A-7C\_n1ADC\_3C-7A\_n1ADC\_3C-7C\_n1A | DC\_3A\_n1ADC\_3C\_n1ADC\_7A\_n1ADC\_7C\_n1A |
| DC\_3A-3A-7A\_n1ADC\_3A-7A-7A\_n1ADC\_3A-3A-7A-7A\_n1A | DC\_3A\_n1ADC\_7A\_n1A |
| DC\_3A-7A\_n3ADC\_3A-7C\_n3A | DC\_3A\_n3A2DC\_7A\_n3A |
| DC\_3A-7A\_n5ADC\_3C-7A\_n5ADC\_3A-7C\_n5ADC\_3C-7C\_n5A | DC\_3A\_n5ADC\_3C\_n5ADC\_7A\_n5ADC\_7C\_n5A |
| DC\_3A-7A\_n7ADC\_3C-7A\_n7A | DC\_3A\_n7ADC\_3C\_n7ADC\_7A\_n7A2 |
| DC\_3A-3A-7A\_n7A | DC\_3A\_n7ADC\_7A\_n7A2 |
| DC\_3A-7A\_n8ADC\_3A-3A-7A\_n8ADC\_3A-7A-7A\_n8ADC\_3A-3A-7A-7A\_n8A | DC\_3A\_n8ADC\_7A\_n8A |
| DC\_3A-7A\_n28ADC\_3A-7C\_n28ADC\_3C-7A\_n28ADC\_3C-7C\_n28A | DC\_3A\_n28ADC\_3C\_n28ADC\_7A\_n28ADC\_7C\_n28A |
| DC\_3A-7A\_n40A | DC\_3A\_n40ADC\_7A\_n40A |
| DC\_3A-7A\_n77A5 | DC\_3A\_n77ADC\_7A\_n77A |
| DC\_3A-3A-7A\_n77A5DC\_3A-7A-7A\_n77A5DC\_3A-3A-7A-7A\_n77A5 | DC\_3A\_n77ADC\_7A\_n77A |
| DC\_3A-7A\_n77(2A) | DC\_3A\_n77ADC\_7A\_n77A |
| DC\_3A-7A-7A\_n77(2A) | DC\_3A\_n77ADC\_7A\_n77A |
| DC\_3A-7A\_n78A5DC\_3C-7A\_n78A5DC\_3A-7C\_n78A5DC\_3C-7C\_n78A5DC\_3A-7A\_n78C5 | DC\_3A\_n78ADC\_3C\_n78ADC\_7A\_n78ADC\_7C\_n78A |
| DC\_3A-7A\_n78(2A)5DC\_3C-7A\_n78(2A)5DC\_3A-7C\_n78(2A)5DC\_3C-7C\_n78(2A)5 | DC\_3A\_n78ADC\_7A\_n78ADC\_3C\_n78ADC\_7C\_n78A |
| DC\_3A-3A-7A\_n78A5DC\_3A-7A-7A\_n78A5DC\_3A-7A-7A\_n78(2A)5DC\_3A-3A-7A-7A\_n78A5DC\_3A-7A-7A\_n78C5 | DC\_3A\_n78ADC\_7A\_n78A |
| DC\_3A\_n7A-n78A5DC\_3A\_n7B-n78A5DC\_3C\_n7A-n78A5DC\_3C\_n7B-n78A5 | DC\_3A\_n7ADC\_3C\_n7ADC\_3A\_n78ADC\_3C\_n78A |
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| DC\_3A-3A-8A\_n1A | DC\_3A\_n1ADC\_8A\_n1A |
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| DC\_3A\_n8A-n40A | DC\_3A\_n8ADC\_3A\_n40A |
| DC\_3A-8A\_n28A | DC\_3A\_n28ADC\_8A\_n28A |
| DC\_3A-8A\_n40A | DC\_3A\_n40ADC\_8A\_n40A |
| DC\_3A-8A\_n77A5DC\_3C-8A\_n77A | DC\_3A\_n77ADC\_3C\_n77ADC\_8A\_n77A |
| DC\_3A-8A\_n77(2A) 5DC\_3C-8A\_n77(2A) | DC\_3A\_n77ADC\_3C\_n77ADC\_8A\_n77A |
| DC\_3A-8A\_n78A5DC\_3A-8A\_n78(2A)DC\_3C-8A\_n78A5 | DC\_3A\_n78ADC\_8A\_n78A |
| DC\_3A-3A-8A\_n78A5 | DC\_3A\_n78ADC\_8A\_n78A |
| DC\_3A-8A\_n79A5 | DC\_3A\_n79ADC\_8A\_n79A |
| DC\_3A\_n8A-n78A5 | DC\_3A\_n8ADC\_3A\_n78A |
| DC\_3A-11A\_n28A | DC\_3A\_n28ADC\_11A\_n28A |
| DC\_3A-11A\_n77A5 | DC\_3A\_n77ADC\_11A\_n77A |
| DC\_3A-11A\_n77(2A) 5 | DC\_3A\_n77ADC\_11A\_n77A |
| DC\_3A-18A\_n3A | DC\_3A\_n3A2DC\_18A\_n3A |
| DC\_3A-18A\_n28A | DC\_3A\_n28ADC\_18A\_n28A |
| DC\_3A-18A\_n41A | DC\_3A\_n41ADC\_18A\_n41A |
| DC\_3A-18A\_n77ADC\_3A-18A\_n77(2A) | DC\_3A\_n77ADC\_18A\_n77A |
| DC\_3A-18A\_n78ADC\_3A-18A\_n78(2A) | DC\_3A\_n78ADC\_18A\_n78A |
| DC\_3A-18A\_n79A | DC\_3A\_n79ADC\_18A\_n79A |
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| DC\_3A-19A\_n77A5DC\_3A-19A\_n77C5DC\_3A-19A\_n77(2A)5 | DC\_3A\_n77ADC\_19A\_n77A |
| DC\_3A-19A\_n78A5DC\_3A-19A\_n78C5DC\_3A-19A\_n78(2A)5 | DC\_3A\_n78ADC\_19A\_n78A |
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| DC\_3A-20A\_n8A | DC\_3A\_n8ADC\_20A\_n8A |
| DC\_3A-20A\_n28A5,6DC\_3C-20A\_n28A | DC\_3A\_n28ADC\_3C\_n28ADC\_20A\_n28A |
| DC\_3A-20A\_n41A | DC\_3A\_n41ADC\_20A\_n41A |
| DC\_3C-20A\_n41A | DC\_3C\_n41ADC\_20A\_n41A |
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| DC\_3A-20A\_n78A5DC\_3C-20A\_n78A5 | DC\_3A\_n78ADC\_3C\_n78ADC\_20A\_n78A |
| DC\_3A-20A\_n78(2A)5 | DC\_3A\_n78ADC\_20A\_n78A |
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| DC\_3A-21A\_n1A10,11 | DC\_3A\_n1ADC\_21A\_n1A |
| DC\_3A-21A\_n28A | DC\_3A\_n28ADC\_21A\_n28A |
| DC\_3A-21A\_n77A5DC\_3A-21A\_n77C5DC\_3A-21A\_n77(2A)5 | DC\_3A\_n77ADC\_21A\_n77A |
| DC\_3A-21A\_n78A5DC\_3A-21A\_n78C5DC\_3A-21A\_n78(2A)5 | DC\_3A\_n78ADC\_21A\_n78A |
| DC\_3A-21A\_n79A5DC\_3A-21A\_n79C5 | DC\_3A\_n79ADC\_21A\_n79A |
| DC\_3A-28A\_n1A | DC\_28A\_n1ADC\_3A\_n1A |
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| DC\_3A-28A\_n5ADC\_3C-28A\_n5A | DC\_3A\_n5ADC\_3C\_n5ADC\_28A\_n5A |
| DC\_3A-28A\_n7ADC\_3C-28A\_n7ADC\_3A-28A\_n7BDC\_3C-28A\_n7B | DC\_3A\_n7ADC\_3C\_n7ADC\_28A\_n7ADC\_3A\_n7BDC\_28A\_n7B |
| DC\_3A-28A\_n40A | DC\_3A\_n40ADC\_28A\_n40A |
| DC\_3A-3A-28A\_n7ADC\_3A-3A-28A\_n7B | DC\_3A\_n7ADC\_28A\_n7ADC\_3A\_n7BDC\_28A\_n7B |
| DC\_3A\_n28A-n40A | DC\_3A\_n28ADC\_3A\_n40A |
| DC\_3A\_n28A-n41A5 | DC\_3A\_n28ADC\_3A\_n41A |
| DC\_3A-28A\_n41A5 | DC\_3A\_n41ADC\_28A\_n41A |
| DC\_3A-28A\_n77A5DC\_3A-28A\_n77C5 | DC\_3A\_n77ADC\_28A\_n77A |
| DC\_3A-28A\_n77(2A5) | DC\_3A\_n77ADC\_28A\_n77A |
| DC\_3A\_n28A-n77A5 | DC\_3A\_n28ADC\_3A\_n77A |
| DC\_3A\_n28A-n77(2A)5 | DC\_3A\_n28ADC\_3A\_n77A |
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| DC\_3A-3A-28A\_n78A | DC\_3A\_n78ADC\_28A\_n78A |
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| DC\_3A-32A\_n78ADC\_3C-32A\_n78ADC\_3A-32A\_n78CDC\_3A-32A\_n78(2A) | DC\_3A\_n78ADC\_3C\_n78A |
| DC\_3A-38A\_n28ADC\_3C-38A\_n28A | DC\_3A\_n28ADC\_38A\_n28A |
| DC\_3A-38A\_n78A | DC\_3A\_n78A |
| DC\_3A-40A\_n1ADC\_3A-40C\_n1A | DC\_3A\_n1ADC\_40A\_n1A |
| DC\_3A\_n40A-n41A | DC\_3A\_n40ADC\_3A\_n41A |
| DC\_3A-40A\_n78ADC\_3A-40A\_n78(2A)DC\_3A-40C\_n78ADC\_3A-40C\_n78(2A) | DC\_3A\_n78ADC\_40A\_n78A |
| DC\_3A\_n40A-n78A | DC\_3A\_n40ADC\_3A\_n78A |
| DC\_3A\_n40A-n79A | DC\_3A\_n40ADC\_3A\_n79A |
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| DC\_3A-41A\_n28A5 | DC\_3A\_n28ADC\_41A\_n28A |
| DC\_3A-41C\_n28A5 | DC\_3A\_n28ADC\_41A\_n28ADC\_41C\_n28A |
| DC\_3A-41A\_n41ADC\_3A-41C\_n41ADC\_3A-41D\_n41A | DC\_3A\_n41A |
| DC\_3A-(n)41AADC\_3A-(n)41CADC\_3A-(n)41DA | DC\_3A\_n41ADC\_(n)41AA |
| DC\_3A-41A\_n77ADC\_3A-41C\_n77A | DC\_3A\_n77ADC\_41A\_n77ADC\_41C\_n77A |
| DC\_3A-41A\_n77(2A)DC\_3A-41C\_n77(2A) | DC\_3A\_n77ADC\_41A\_n77ADC\_41C\_n77A |
| DC\_3A-41A\_n78ADC\_3A-41C\_n78A | DC\_3A\_n78ADC\_41A\_n78ADC\_41C\_n78A |
| DC\_3A\_n41A-n78A | DC\_3A\_n41ADC\_3A\_n78A |
| DC\_3A-41A\_n78(2A)DC\_3A-41C\_n78(2A) | DC\_3A\_n78ADC\_41A\_n78ADC\_41C\_n78A |
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| DC\_3A-42C\_n28A5 | DC\_3A\_n28ADC\_42A\_n28ADC\_42C\_n28A |
| DC\_3A-41A\_n79A5DC\_3A-41C\_n79A5 | DC\_3A\_n79ADC\_41A\_n79A |
| DC\_3A\_n41A-n77A | DC\_3A\_n41ADC\_3A\_n77A |
| DC\_3A\_n41A-n79A5 | DC\_3A\_n41ADC\_3A\_n79A |
| DC\_3A\_SUL\_n41A-n80ADC\_3C\_SUL\_n41A-n80A | DC\_3A\_n41ADC\_3C\_n41ADC\_3A\_n80A\_ULSUP-TDM\_n41ADC\_3C\_n80A\_ULSUP-TDM\_n41A |
| DC\_3A-42A\_n77ADC\_3A-42A\_n77CDC\_3A-42C\_n77ADC\_3A-42C\_n77CDC\_3A-42D\_n77ADC\_3A-42D\_n77CDC\_3A-42E\_n77ADC\_3A-42E\_n77C | DC\_3A\_n77A |
| DC\_3A-42A\_n77(2A)DC\_3A-42C\_n77(2A) | DC\_3A\_n77A |
| DC\_3A-42A\_n78ADC\_3A-42A\_n78CDC\_3A-42C\_n78ADC\_3A-42C\_n78CDC\_3A-42D\_n78ADC\_3A-42D\_n78CDC\_3A-42E\_n78ADC\_3A-42E\_n78C | DC\_3A\_n78A |
| DC\_3A-42A\_n79ADC\_3A-42A\_n79CDC\_3A-42C\_n79ADC\_3A-42C\_n79CDC\_3A-42D\_n79ADC\_3A-42D\_n79CDC\_3A-42E\_n79ADC\_3A-42E\_n79C | DC\_3A\_n79A |
| DC\_3A\_n75A-n78A | DC\_3A\_n78A |
| DC\_3A\_n75A-n78(2A) | DC\_3A\_n78A |
| DC\_3A\_n77A-n79A | DC\_3A\_n77ADC\_3A\_n79A |
| DC\_3A\_n78A-n79A | DC\_3A\_n78ADC\_3A\_n79A |
| DC\_3A\_SUL\_n77A-n80A | DC\_3A\_n77ADC\_3A\_n80A\_ULSUP-TDM\_n77A |
| DC\_3A\_SUL\_n77A-n84A | DC\_3A\_n77ADC\_3A\_n84A |
| DC\_3A\_SUL\_n78A-n80A5DC\_3C\_SUL\_n78A-n80A | DC\_3A\_n78ADC\_3A\_n80A\_ULSUP-TDM\_n78A |
| DC\_3A\_SUL\_n78A-n82A5 | DC\_3A\_n78ADC\_3A\_n82A |
| DC\_3A\_SUL\_n78A-n84A | DC\_3A\_n78ADC\_3A\_n84A |
| DC\_3A\_SUL\_n79A-n80A5 | DC\_3A\_n79ADC\_3A\_n80A\_ULSUP-TDM\_n79A |
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| DC\_5A\_n2A-n77A | DC\_5A\_n77A |
| DC\_5A\_n5A-n77A | DC\_5A\_n77A |
| DC\_5A-7A\_n7A | DC\_5A\_n7ADC\_7A\_n7A2 |
| DC\_5A-7A\_n66ADC\_5A-7C\_n66ADC\_5A-7A-7A\_n66A | DC\_5A\_n66ADC\_7A\_n66A |
| DC\_5A-7A\_n71A | DC\_5A\_n71ADC\_7A\_n71A |
| DC\_5A-7A\_n77ADC\_5A-7A-7A-n77A | DC\_5A\_n77ADC\_7A\_n77A |
| DC\_5A-7A\_n77(2A)DC\_5A-7A-7A-n77(2A) | DC\_5A\_n77ADC\_7A\_n77A |
| DC\_5A-7A\_n78ADC\_5A-7A\_n78(2A)DC\_5A-7A\_n78C | DC\_5A\_n78ADC\_7A\_n78A |
| DC\_5A\_n7A-n78A | DC\_5A\_n7ADC\_5A\_n78A |
| DC\_5A\_n7(2A)-n78A | DC\_5A\_n7ADC\_5A\_n78A |
| DC\_5A\_n7A-n78(2A) | DC\_5A\_n7ADC\_5A\_n78A |
| DC\_5A\_n7(2A)-n78(2A) | DC\_5A\_n7ADC\_5A\_n78A |
| DC\_5A-7A-7A\_n78ADC\_5A-7A-7A\_n78(2A)DC\_5A-7A-7A\_n78C | DC\_5A\_n78ADC\_7A\_n78A |
| DC\_5A-(n)12AA | DC\_5A\_n12ADC\_(n)12AA2 |
| DC\_5A-30A\_n2A | DC\_5A\_n2ADC\_30A\_n2A |
| DC\_5A-30A\_n66A | DC\_5A\_n66ADC\_30A\_n66A |
| DC\_5A-30A\_n77A | DC\_5A\_n77ADC\_30A\_n77A |
| DC\_5A\_n38A-n66A | DC\_5A\_n38ADC\_5A\_n66A |
| DC\_5A-41A\_n79A | DC\_5A\_n79ADC\_41A\_n79A |
| DC\_5A-46A\_n66A | DC\_5A\_n66ADC\_46A\_n66A |
| DC\_5A-48A\_n12A | DC\_5A\_n12ADC\_48A\_n12A |
| DC\_5A-48A\_n71A | DC\_5A\_n71ADC\_48A\_n71A |
| DC\_5A-66A\_n2ADC\_5B-66A\_n2ADC\_5A-66B\_n2A | DC\_5A\_n2ADC\_66A\_n2A |
| DC\_5A-5A-66A\_n2ADC\_5A-66A-66A\_n2ADC\_5B-66A-66A\_n2ADC\_5A-5A-66A-66A\_n2A | DC\_5A\_n2ADC\_66A\_n2A |
| DC\_5A-66A\_n5A | DC\_66A\_n5A |
| DC\_5A-66A-66A\_n5A | DC\_66A\_n5A |
| DC\_5A-66A\_n7ADC\_5A-66A-66A\_n7A | DC\_5A\_n7ADC\_66A\_n7A |
| DC\_5A-66A\_n12A | DC\_5A\_n12ADC\_66A\_n12A |
| DC\_5A-66A\_n30ADC\_5A-66A-66A\_n30A | DC\_5A\_n30ADC\_66A\_n30A |
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| DC\_5A-66A\_n66A | DC\_5A\_n66A |
| DC\_5A-5A-66A\_n66ADC\_5B-66A\_n66A | DC\_5A\_n66A |
| DC\_5A-5A-66A-66A\_n66ADC\_5A-66A-66A\_n66ADC\_5B-66A-66A\_n66A | DC\_5A\_n66A |
| DC\_5A-66A\_n71A | DC\_5A\_n71ADC\_66A\_n71A |
| DC\_5A-66A\_n77A14DC\_5A-66A-66A\_n77A14 | DC\_5A\_n77A14DC\_66A\_n77A14 |
| DC\_5A\_n66A-n77A | DC\_5A\_n77A |
| DC\_5A-66A\_n78ADC\_5A-66A\_n78(2A) | DC\_5A\_n78ADC\_66A\_n78A |
| DC\_5A\_n66A-n78A | DC\_5A\_n66ADC\_5A\_n78A |
| DC\_5A-13A\_n2A | DC\_5A\_n2ADC\_13A\_n2A |
| DC\_5A-13A\_n66A | DC\_5A\_n66ADC\_13A\_n66A |
| DC\_7A\_n1A-n8ADC\_7A-7A\_n1A-n8A | DC\_7A\_n1ADC\_7A\_n8A |
| DC\_7A\_n1A-n40A | DC\_7A\_n1ADC\_7A\_n40A |
| DC\_7A\_n1A-n78A5DC\_7C\_n1A-n78A5 | DC\_7A\_n1ADC\_7A\_n78ADC\_7C\_n1ADC\_7C\_n78A |
| DC\_7A-7A\_n1A-n78A5 | DC\_7A\_n1ADC\_7A\_n78A |
| DC\_7A\_n2A-n66A | DC\_7A\_n2ADC\_7A\_n66A |
| DC\_7A\_n2A-n71A | DC\_7A\_n2ADC\_7A\_n71A |
| DC\_7A\_n2A-n78A | DC\_7A\_n2ADC\_7A\_n78A |
| DC\_7A\_n3A-n78ADC\_7C\_n3A-n78A | DC\_7A\_n3ADC\_7A\_n78ADC\_7C\_n3ADC\_7C\_n78A |
| DC\_7A\_n5A-n78ADC\_7C\_n5A-n78A | DC\_7A\_n5ADC\_7C\_n5ADC\_7A\_n78ADC\_7C\_n78A |
| DC\_7A\_n7A-n78A5 | DC\_7A\_n78ADC\_7A\_n7A2 |
| DC\_7A\_n7A-n78(2A) | DC\_7A\_n78ADC\_7A\_n7A2 |
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| DC\_7A-7A-8A\_n1A | DC\_7A\_n1ADC\_8A\_n1A |
| DC\_7A-8A\_n3A | DC\_7A\_n3ADC\_8A\_n3A |
| DC\_7A-8A\_n28A | DC\_7A\_n28ADC\_8A\_n28A |
| DC\_7A-8A\_n40A | DC\_7A\_n40ADC\_8A\_n40A |
| DC\_7A\_n8A-n40A | DC\_7A\_n8ADC\_7A\_n40A |
| DC\_7A-8A\_n77A5 | DC\_7A\_n77ADC\_8A\_n77A |
| DC\_7A-8A\_n78A5DC\_7A-8A\_n78(2A) | DC\_7A\_n78ADC\_8A\_n78A |
| DC\_7A-7A-8A\_n78A5 | DC\_7A\_n78ADC\_8A\_n78A |
| DC\_7A-7A\_n8A-n78A5 | DC\_7A\_n8ADC\_7A\_n78A |
| DC\_7A\_n8A-n78A5 | DC\_7A\_n8ADC\_7A\_n78A |
| DC\_7A-12A\_n66A | DC\_7A\_n66ADC\_12A\_n66A |
| DC\_7A-12A\_n78A | DC\_7A\_n78ADC\_12A\_n78A |
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| DC\_7A-13A\_n66ADC\_7A-7A-13A\_n66ADC\_7C-13A\_n66A | DC\_7A\_n66ADC\_13A\_n66A |
| DC\_7A-20A\_n1ADC\_7C-20A\_n1A | DC\_7A\_n1ADC\_7C\_n1ADC\_20A\_n1A |
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| DC\_7A-20A\_n8A | DC\_7A\_n8ADC\_20A\_n8A |
| DC\_7A-20A\_n28A6 | DC\_7A\_n28ADC\_20A\_n28A |
| DC\_7A-20A\_n78A5 | DC\_7A\_n78ADC\_20A\_n78A |
| DC\_7A\_n25A-n66A | DC\_7A\_n25ADC\_7A\_n66A |
| DC\_7A-7A\_n25A-n66A | DC\_7A\_n25ADC\_7A\_n66A |
| DC\_7C\_n25A-n66A | DC\_7A\_n25ADC\_7A\_n66A |
| DC\_7A-25A\_n77ADC\_7A-7A-25A\_n77ADC\_7C-25A\_n77ADC\_7C-25A-25A\_n77ADC\_7A-25A-25A\_n77ADC\_7A-7A-25A-25A\_n77A | DC\_7A\_n77ADC\_25A\_n77A |
| DC\_7A-25A\_n78ADC\_7A-7A-25A\_n78ADC\_7C-25A\_n78ADC\_7A-25A-25A\_n78ADC\_7A-7A-25A-25A\_n78ADC\_7C-25A-25A\_n78A | DC\_7A\_n78ADC\_25A\_n78A |
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| DC\_7A-28A\_n2A | DC\_7A\_n2ADC\_28A\_n2A |
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| DC\_7A-28A\_n5A6DC\_7C-28A\_n5A6 | DC\_7A\_n5ADC\_7C\_n5ADC\_28A\_n5A |
| DC\_7A-28A\_n7A | DC\_7A\_n7A2DC\_28A\_n7A |
| DC\_7A\_n28A-n40A | DC\_7A\_n28ADC\_7A\_n40A |
| DC\_7A-28A\_n40A | DC\_7A\_n40ADC\_28A\_n40A |
| DC\_7A-28A\_n66ADC\_7C-28A\_n66A | DC\_7A\_n66ADC\_28A\_n66A |
| DC\_7A-28A\_n78A5DC\_7C-28A\_n78A5 | DC\_7A\_n78ADC\_7C\_n78ADC\_28A\_n78A |
| DC\_7A\_n28A-n78A5DC\_7C\_n28A-n78A | DC\_7A\_n28ADC\_7A\_n78ADC\_7C\_n28ADC\_7C\_n78A |
| DC\_7A-29A\_n78ADC\_7C-29A\_n78ADC\_7A-7A-29A\_n78A | DC\_7A\_n78A |
| DC\_7A-32A\_n1A | DC\_7A\_n1A |
| DC\_7A-32A\_n3A | DC\_7A\_n3A |
| DC\_7A-32A\_n8A | DC\_7A\_n8A |
| DC\_7A-32A\_n28A | DC\_7A\_n28A |
| DC\_7A-32A\_n78A | DC\_7A\_n78A |
| DC\_7A-38A\_n3A17,18 | N/A |
| DC\_7A-40A\_n1ADC\_7A-40C\_n1A | DC\_7A\_n1ADC\_40A\_n1A |
| DC\_7A-40A\_n78ADC\_7A-40A\_n78(2A)DC\_7A-40C\_n78ADC\_7A-40C\_n78(2A) | DC\_7A\_n78ADC\_40A\_n78A |
| DC\_7A\_n40A-n78A | DC\_7A\_n40ADC\_7A\_n78A |
| DC\_7A-46A\_n78A3DC\_7A-46C\_n78A3DC\_7A-46D\_n78A3DC\_7A-46E\_n78A3 | DC\_7A\_n78A |
| DC\_7A-66A\_n5ADC\_7C-66A\_n5ADC\_7A-66A-66A\_n5ADC\_7C-66A-66A\_n5ADC\_7A-7A-66A\_n5ADC\_7A-7A-66A-66A\_n5A | DC\_7A\_n5ADC\_66A\_n5A |
| DC\_7A-66A\_n7ADC\_7A-66A-66A\_n7A | DC\_7A\_n7A2DC\_66A\_n7A |
| DC\_7A-66A\_n25ADC\_7A-7A-66A\_n25ADC\_7C-66A\_n25A | DC\_7A\_n25ADC\_66A\_n25A |
| DC\_7A-66A\_n28A | DC\_7A\_n28ADC\_66A\_n28A |
| DC\_7A-66A\_n38A | 66A9 |
| DC\_7A-66A\_n66ADC\_7C-66A\_n66ADC\_7A-7A-66A\_n66ADC\_7A-66A-66A\_n66ADC\_7A-7A-66A-66A\_n66A | DC\_7A\_n66ADC\_66A\_n66A2 |
| DC\_7A-66A\_n71A | DC\_7A\_n71ADC\_66A\_n71A |
| DC\_7A-66A-66A\_n71A | DC\_7A\_n71ADC\_66A\_n71A |
| DC\_7A\_n66A-n71A | DC\_7A\_n66ADC\_7A\_n71A |
| DC\_7A-66A\_n77ADC\_7A-7A-66A\_n77ADC\_7A-7A-66A\_n77(2A)DC\_7A-66A\_n77(2A)DC\_7C-66A\_n77ADC\_7C-66A\_n77(2A) | DC\_7A\_n77ADC\_66A\_n77A |
| DC\_7A\_n66A-n77ADC\_7A-7A\_n66A-n77ADC\_7C\_n66A-n77A | DC\_7A\_n66ADC\_7A\_n77A |
| DC\_7A\_n66A-n78ADC\_7A-7A\_n66A-n78ADC\_7C\_n66A-n78A | DC\_7A\_n66ADC\_7A\_n78A |
| DC\_7A-66A\_n78ADC\_7C-66A\_n78ADC\_7A-66A\_n78(2A)DC\_7C-66A\_n78(2A) | DC\_7A\_n78ADC\_7C\_n78ADC\_66A\_n78A |
| DC\_7A-7A-66A\_n78ADC\_7A-7A-66A\_n78(2A) | DC\_7A\_n78ADC\_66A\_n78A |
| DC\_7A-7A-66A-66A\_n78ADC\_7A-7A-66A-66A\_n78(2A) | DC\_7A\_n78ADC\_66A\_n78A |
| DC\_7A-66A-66A\_n78ADC\_7C-66A-66A\_n78ADC\_7A-66A-66A\_n78(2A)DC\_7C-66A-66A\_n78(2A) | DC\_7A\_n78ADC\_66A\_n78A |
| DC\_7A-71A\_n66A | DC\_7A\_n66ADC\_71A\_n66A |
| DC\_7A-71A\_n78A | DC\_7A\_n78ADC\_71A\_n78A |
| DC\_7A\_n71A-n78A | DC\_7A\_n71ADC\_7A\_n78A |
| DC\_7A\_SUL\_n78A-n80A | DC\_7A\_n78ADC\_7A\_n80A |
| DC\_8A\_n1A-n40A | DC\_8A\_n1ADC\_8A\_n40A |
| DC\_8A\_n1A-n78A5 | DC\_8A\_n1ADC\_8A\_n78A |
| DC\_8A\_n3A-n28A | DC\_8A\_n3ADC\_8A\_n28A |
| DC\_8A\_n3A-n77A5 | DC\_8A\_n3ADC\_8A\_n77A |
| DC\_8A\_n3A-n77(2A) 5 | DC\_8A\_n3ADC\_8A\_n77A |
| DC\_8A\_n3A-n79A | DC\_8A\_n3ADC\_8A\_n79A |
| DC\_8A-11A\_n3A | DC\_8A\_n3ADC\_11A\_n3A |
| DC\_8A-11A\_n28A | DC\_8A\_n28ADC\_11A\_n28A |
| DC\_8A-11A\_n77A5 | DC\_8A\_n77ADC\_11A\_n77A |
| DC\_8A-11A\_n77(2A)5 | DC\_8A\_n77ADC\_11A\_n77A |
| DC\_8A-11A\_n78A5 | DC\_8A\_n78ADC\_11A\_n78A |
| DC\_8A-20A\_n1A | DC\_8A\_n1ADC\_20A\_n1A |
| DC\_8A-20A\_n3A | DC\_8A\_n3ADC\_20A\_n3A |
| DC\_8A-20A\_n28A6,19 | DC\_8A\_n28ADC\_20A\_n28A |
| DC\_8A-20A\_n78A | DC\_8A\_n78ADC\_20A\_n78A |
| DC\_8A\_n28A-n77A5 | DC\_8A\_n28ADC\_8A\_n77A |
| DC\_8A\_n28A-n77(2A)5 | DC\_8A\_n28ADC\_8A\_n77A |
| DC\_8A\_n28A-n78A5 | DC\_8A\_n28ADC\_8A\_n78A |
| DC\_8A-32A\_n1A | DC\_8A\_n1A |
| DC\_8A\_n39A-n40A | DC\_8A\_n39ADC\_8A\_n40A |
| DC\_8A\_n39A-n79A | DC\_8A\_n39ADC\_8A\_n79A |
| DC\_8A-40A\_n1ADC\_8A-40C\_n1A | DC\_8A\_n1ADC\_40A\_n1A |
| DC\_8A\_n40A-n41A | DC\_8A\_n40ADC\_8A\_n41A |
| DC\_8A-40A\_n78ADC\_8A-40A\_n78(2A)DC\_8A-40C\_n78ADC\_8A-40C\_n78(2A) | DC\_8A\_n78ADC\_40A\_n78A |
| DC\_8A\_n40A-n78A | DC\_8A\_n40ADC\_8A\_n78A |
| DC\_8A\_n40A-n79A | DC\_8A\_n40ADC\_8A\_n79A |
| DC\_8A\_n41A-n79A5 | DC\_8A\_n41ADC\_8A\_n79A |
| DC\_8A-42A\_n3A5 | DC\_8A\_n3ADC\_42A\_n3A |
| DC\_8A-42C\_n3A5 | DC\_8A\_n3ADC\_42A\_n3ADC\_42C\_n3A |
| DC\_8A-42A\_n28A5 | DC\_8A\_n28ADC\_42A\_n28A |
| DC\_8A-42C\_n28A5 | DC\_8A\_n28ADC\_42A\_n28ADC\_42C\_n28A |
| DC\_8A-42A\_n77ADC\_8A-42C\_n77A | DC\_8A\_n77A |
| DC\_8A-42A\_n77(2A)DC\_8A-42C\_n77(2A) | DC\_8A\_n77A |
| DC\_8A\_SUL\_n41A-n81A | DC\_8A\_n41A,DC\_8A\_n81A\_ULSUP-TDM\_n41A |
| DC\_8A\_n77A-n79A | DC\_8A\_n77ADC\_8A\_n79A |
| DC\_8A\_SUL\_n78A-n80A | DC\_8A\_n78ADC\_8A\_n80A |
| DC\_8A\_SUL\_n78A-n81A5 | DC\_8A\_n78A,DC\_8A\_n81A\_ULSUP-TDM\_n78A |
| DC\_8A\_SUL\_n79A-n81A5 | DC\_8A\_n79A,DC\_8A\_n81A\_ULSUP-TDM\_n79A |
| DC\_11A\_n3A-n28A | DC\_11A\_n3ADC\_11A\_n28A |
| DC\_11A\_n3A-n77ADC\_11A\_n3A-n77(2A) | DC\_11A\_n3ADC\_11A\_n77A |
| DC\_11A-18A\_n77A | DC\_11A\_n77ADC\_18A\_n77A |
| DC\_11A-18A\_n78A | DC\_11A\_n78ADC\_18A\_n78A |
| DC\_11A\_n28A-n77A5DC\_11A\_n28A-n77(2A) 5 | DC\_11A\_n28ADC\_11A\_n77A |
| DC\_12A\_n2A-n38A | DC\_12A\_n2ADC\_12A\_n38A |
| DC\_12A\_n2A-n41A | DC\_12A\_n2ADC\_12A\_n41A |
| DC\_12A-(n)5AA | DC\_12A\_n5ADC\_(n)5AA2 |
| DC\_12A\_n7A-n66ADC\_12A\_n7(2A)-n66A | DC\_12A\_n7ADC\_12A\_n66A |
| DC\_12A\_n7A-n78A | DC\_12A\_n7ADC\_12A\_n78A |
| DC\_12A\_n7(2A)-n78A | DC\_12A\_n7ADC\_12A\_n78A |
| DC\_12A\_n7A-n78(2A) | DC\_12A\_n7ADC\_12A\_n78A |
| DC\_12A\_n7(2A)-n78(2A) | DC\_12A\_n7ADC\_12A\_n78A |
| DC\_12A-30A\_n2A | DC\_12A\_n2ADC\_30A\_n2A |
| DC\_12A-30A\_n66A | DC\_12A\_n66ADC\_30A\_n66A |
| DC\_12A-30A\_n77A | DC\_12A\_n77ADC\_30A\_n77A |
| DC\_12A-48A\_n5A | DC\_12A\_n5ADC\_48A\_n5A |
| DC\_12A-66A\_n2A | DC\_12A\_n2ADC\_66A\_n2A |
| DC\_12A-66A-66A\_n2A | DC\_12A\_n2ADC\_66A\_n2A |
| DC\_12A-66A\_n5A | DC\_12A\_n5ADC\_66A\_n5A |
| DC\_12A-66A\_n25A | DC\_12A\_n25ADC\_66A\_n25A |
| DC\_12A-66A\_n30ADC\_12A-66A-66A\_n30A | DC\_12A\_n30ADC\_66A\_n30A |
| DC\_12A-66A\_n41A | DC\_12A\_n41ADC\_66A\_n41A |
| DC\_12A-66A\_n66A | DC\_12A\_n66ADC\_66A\_n66A2 |
| DC\_12A-66A\_n77A | DC\_12A\_n77ADC\_66A\_n77A |
| DC\_12A-66A\_n78A | DC\_12A\_n78ADC\_66A\_n78A |
| DC\_12A\_n66A-n78ADC\_12A\_n66(2A)-n78ADC\_12A\_n66A-n78(2A)DC\_12A\_n66(2A)-n78(2A) | DC\_12A\_n66ADC\_12A\_n78A |
| DC\_13A\_n2A-n77A14 | DC\_13A\_n2ADC\_13A\_n77A14 |
| DC\_13A\_n5A-n48A | DC\_13A\_n48A |
| DC\_13A\_n5A-n77A | DC\_13A\_n77A |
| DC\_13A\_n7A-n78A | DC\_13A\_n7ADC\_13A\_n78A |
| DC\_13A\_n25A-n66A | DC\_13A\_n25ADC\_13A\_n66A |
| DC\_13A-46A\_n2A3 | DC\_13A\_n2A |
| DC\_13A-46A\_n5A | DC\_13A\_n5A |
| DC\_13A-46A\_n66A3 | DC\_13A\_n66A |
| DC\_13A-46A\_n77ADC\_13A-46A-46A\_n77A | DC\_13A\_n77A |
| DC\_13A\_n48A-n66A | DC\_13A\_n48ADC\_13A\_n66A |
| DC\_13A-66A\_n2ADC\_13A-66B\_n2ADC\_13A-66C\_n2A | DC\_13A\_n2ADC\_66A\_n2A |
| DC\_13A-66A-66A\_n2A | DC\_13A\_n2ADC\_66A\_n2A |
| DC\_13A-66A\_n5ADC\_13A-66A-66A\_n5A | DC\_13A\_n5ADC\_66A\_n5A |
| DC\_13A-66A\_n48ADC\_13A-66A\_n48B | DC\_13A\_n48ADC\_66A\_n48A |
| DC\_13A-66A-66A\_n48ADC\_13A-66A-66A\_n48B | DC\_13A\_n48ADC\_66A\_n48A |
| DC\_13A-66A\_n66A | DC\_13A\_n66A |
| DC\_13A-66A-66A\_n66A | DC\_13A\_n66A |
| DC\_13A-66A\_n77A14DC\_13A-66A-66A\_n77A | DC\_13A\_n77A14DC\_66A\_n77A14 |
| DC\_13A\_n66A-n77A14 | DC\_13A\_n66ADC\_13A\_n77A14 |
| DC\_13A-48A\_n2ADC\_13A-48B\_n2ADC\_13A-48C\_n2ADC\_13A-48D\_n2ADC\_13A-48E\_n2A | DC\_13A\_n2A |
| DC\_13A-48A\_n66ADC\_13A-48B\_n66ADC\_13A-48C\_n66ADC\_13A-48D\_n66ADC\_13A-48E\_n66A | DC\_13A\_n66A |
| DC\_13A-48A\_n77ADC\_13A-48A-48A\_n77A | DC\_13A\_n77A |
| DC\_14A-30A\_n2A | DC\_14A\_n2ADC\_30A\_n2A |
| DC\_14A-30A\_n66A | DC\_14A\_n66ADC\_30A\_n66A |
| DC\_14A-30A\_n77A | DC\_14A\_n77ADC\_30A\_n77A |
| DC\_14A-66A\_n2A | DC\_14A\_n2ADC\_66A\_n2A |
| DC\_14A-66A-66A\_n2A | DC\_14A\_n2ADC\_66A\_n2A |
| DC\_14A-66A\_n30ADC\_14A-66A-66A\_n30A | DC\_14A\_n30ADC\_66A\_n30A |
| DC\_14A-66A\_n66A | DC\_14A\_n66ADC\_66A\_n66A2 |
| DC\_14A-66A\_n77A | DC\_14A\_n77ADC\_66A\_n77A |
| DC\_18A\_n3A-n41A | DC\_18A\_n3ADC\_18A\_n41A |
| DC\_18A\_n3A-n77A | DC\_18A\_n3ADC\_18A\_n77A |
| DC\_18A\_n3A-n78A | DC\_18A\_n3ADC\_18A\_n78A |
| DC\_18A\_n28A-n41A | DC\_18A\_n28ADC\_18A\_n41A |
| DC\_18A-28A\_n77A5 | DC\_18A\_n77ADC\_28A\_n77A |
| DC\_18A\_n28A-n77A5 | DC\_18A\_n28ADC\_18A\_n77A |
| DC\_18A-28A\_n78A5 | DC\_18A\_n78ADC\_28A\_n78A |
| DC\_18A\_n28A-n78A5 | DC\_18A\_n28ADC\_18A\_n78A |
| DC\_18A-28A\_n79A5 | DC\_18A\_n79ADC\_28A\_n79A |
| DC\_18A-41A\_n3ADC\_18A-41C\_n3A | DC\_18A\_n3ADC\_41A\_n3ADC\_41C\_n3A |
| DC\_18A-41A\_n77ADC\_18A-41C\_n77A | DC\_18A\_n77ADC\_41A\_n77ADC\_41C\_n77A |
| DC\_18A-41A\_n78ADC\_18A-41C\_n78A | DC\_18A\_n78ADC\_41A\_n78ADC\_41C\_n78A |
| DC\_18A\_n41A-n77A | DC\_18A\_n41ADC\_18A\_n77A |
| DC\_18A-42A\_n77ADC\_18A-42C\_n77A | DC\_18A\_n77A |
| DC\_18A\_n41A-n78A | DC\_18A\_n41ADC\_18A\_n78A |
| DC\_18A-42A\_n78ADC\_18A-42C\_n78A | DC\_18A\_n78A |
| DC\_18A-42A\_n79ADC\_18A-42C\_n79A | DC\_18A\_n79A |
| DC\_19A-21A\_n1A | DC\_19A\_n1ADC\_21A\_n1A |
| DC\_19A\_n1A-n77A5 | DC\_19A\_n1ADC\_19A\_n77A |
| DC\_19A\_n1A-n78A5 | DC\_19A\_n1ADC\_19A\_n78A |
| DC\_19A\_n1A-n79A5 | DC\_19A\_n1ADC\_19A\_n79A |
| DC\_19A-21A\_n77A5DC\_19A-21A\_n77C5DC\_19A-21A\_n77(2A)5 | DC\_19A\_n77ADC\_21A\_n77A |
| DC\_19A-21A\_n78A5DC\_19A-21A\_n78C5DC\_19A-21A\_n78(2A)5 | DC\_19A\_n78ADC\_21A\_n78A |
| DC\_19A-21A\_n79A5DC\_19A-21A\_n79C5 | DC\_19A\_n79ADC\_21A\_n79A |
| DC\_19A-42A\_n1A5,10,12DC\_19A-42C\_n1A5,10,12 | DC\_19A\_n1ADC\_42A\_n1A |
| DC\_19A-42A\_n77ADC\_19A-42A\_n77CDC\_19A-42C\_n77ADC\_19A-42C\_n77CDC\_19A-42D\_n77ADC\_19A-42D\_n77C | DC\_19A\_n77A |
| DC\_19A-42A\_n78ADC\_19A-42A\_n78CDC\_19A-42C\_n78ADC\_19A-42C\_n78CDC\_19A-42D\_n78ADC\_19A-42D\_n78C | DC\_19A\_n78A |
| DC\_19A-42A\_n79ADC\_19A-42A\_n79CDC\_19A-42C\_n79ADC\_19A-42C\_n79CDC\_19A-42D\_n79ADC\_19A-42D\_n79C | DC\_19A\_n79A |
| DC\_19A\_n77A-n79A | DC\_19A\_n77ADC\_19A\_n79A |
| DC\_19A\_n78A-n79A | DC\_19A\_n78ADC\_19A\_n79A |
| DC\_20A\_n1A-n7A | DC\_20A\_n1ADC\_20A\_n7A |
| DC\_20A\_n1A-n28A | DC\_20A\_n1ADC\_20A\_n28A |
| DC\_20A\_n1A-n78A | DC\_20A\_n1ADC\_20A\_n78A |
| DC\_20A\_n3A-n78A | DC\_20A\_n3ADC\_20A\_n78A |
| DC\_20A\_n7A-n28A5,6 | DC\_20A\_n7ADC\_20A\_n28A |
| DC\_20A\_n8A-n75A6 | DC\_20A\_n8A |
| DC\_20A\_n8A-n78A | DC\_20A\_n78ADC\_20A\_n8A |
| DC\_20A-28A\_n1A | DC\_20A\_n1ADC\_28A\_n1A |
| DC\_20A-28A\_n3A | DC\_20A\_n3ADC\_28A\_n3A |
| DC\_20A\_n28A-n75A6 | DC\_20A\_n28A |
| DC\_20A\_n28A-n78A5,6 | DC\_20A\_n28ADC\_20A\_n78A |
| DC\_20A-32A\_n1A | DC\_20A\_n1A |
| DC\_20A-32A\_n3A | DC\_20A\_n3A |
| DC\_20A-32A\_n8A | DC\_20A\_n8A |
| DC\_20A-32A\_n28A | DC\_20A\_n28A |
| DC\_20A-32A\_n78ADC\_20A-32A\_n78CDC\_20A-32A\_n78(2A) | DC\_20A\_n78A |
| DC\_20A-38A\_n1A | DC\_20A\_n1ADC\_38A\_n1A |
| DC\_20A-38A\_n3A | DC\_20A\_n3A |
| DC\_20A-(n)38AA | DC\_20A\_n38A |
| DC\_20A-38A\_n78A | DC\_20A\_n78ADC\_38A\_n78A |
| DC\_20A-40A\_n1ADC\_20A-40C\_n1A | DC\_20A\_n1ADC\_40A\_n1A |
| DC\_20A-40A\_n78A | DC\_20A\_n78ADC\_40A\_n78A |
| DC\_20A\_n41A-n78A | DC\_20A\_n41ADC\_20A\_n78A |
| DC\_20A-(n)41AADC\_20A-(n)41CADC\_20A-(n)41DA | DC\_20A\_n41A |
| DC\_20A\_n75A-n78A5 | DC\_20A\_n78A |
| DC\_20A\_n76A-n78A5 | DC\_20A\_n78A |
| DC\_20A\_SUL\_n78A-n80A | DC\_20A\_n78ADC\_20A\_n80A |
| DC\_20A\_SUL\_n78A-n82A5 | DC\_20A\_n78ADC\_20A\_n82A\_ULSUP-TDM\_n78A |
| DC\_20A\_SUL\_n78A-n83A5 | DC\_20A\_n78ADC\_20A\_n83A |
| DC\_20A\_n78A-n92ADC\_20A\_n78(2A)-n92A | DC\_20A\_n78ADC\_20A\_n92A\_ULSUP-TDM\_n78A |
| DC\_21A\_n1A-n77A5 | DC\_21A\_n1ADC\_21A\_n77A |
| DC\_21A\_n1A-n78A5 | DC\_21A\_n1ADC\_21A\_n78A |
| DC\_21A\_n1A-n79A5 | DC\_21A\_n1ADC\_21A\_n79A |
| DC\_21A-28A\_n77A5DC\_21A-28A\_n77C | DC\_21A\_n77ADC\_28A\_n77A |
| DC\_21A\_n28A-n77A5 | DC\_21A\_n28ADC\_21A\_n77A |
| DC\_21A-28A\_n78A5DC\_21A-28A\_n78C | DC\_21A\_n78ADC\_28A\_n78A |
| DC\_21A\_n28A-n78A5 | DC\_21A\_n28ADC\_21A\_n78A |
| DC\_21A-28A\_n79A5DC\_21A-28A\_n79C | DC\_21A\_n79ADC\_28A\_n79A |
| DC\_21A\_n28A-n79A5 | DC\_21A\_n28ADC\_21A\_n79A |
| DC\_21A-42A\_n1A510,12DC\_21A-42C\_n1A510,12 | DC\_21A\_n1ADC\_42A\_n1A |
| DC\_21A-42A\_n77ADC\_21A-42A\_n77CDC\_21A-42C\_n77ADC\_21A-42C\_n77CDC\_21A-42D\_n77ADC\_21A-42D\_n77CDC\_21A-42E\_n77ADC\_21A-42E\_n77C | DC\_21A\_n77A |
| DC\_21A-42A\_n78ADC\_21A-42A\_n78CDC\_21A-42C\_n78ADC\_21A-42C\_n78CDC\_21A-42D\_n78ADC\_21A-42D\_n78CDC\_21A-42E\_n78ADC\_21A-42E\_n78C | DC\_21A\_n78A |
| DC\_21A-42A\_n79ADC\_21A-42A\_n79CDC\_21A-42C\_n79ADC\_21A-42C\_n79CDC\_21A-42D\_n79ADC\_21A-42D\_n79CDC\_21A-42E\_n79ADC\_21A-42E\_n79C | DC\_21A\_n79A |
| DC\_28A-32A\_n1A | DC\_28A\_n1A |
| DC\_28A-32A\_n3A | DC\_28A\_n3A |
| DC\_28A-66A\_n7A | DC\_28A\_n7ADC\_66A\_n7A |
| DC\_28A-66A\_n66A | DC\_28A\_n66ADC\_66A\_n66A2 |
| DC\_21A\_n77A-n79A | DC\_21A\_n77ADC\_21A\_n79A |
| DC\_21A\_n78A-n79A | DC\_21A\_n78ADC\_21A\_n79A |
| DC\_25A-41A\_n41ADC\_25A-41C\_n41ADC\_25A-41D\_n41ADC\_25A-25A-41A\_n41ADC\_25A-25A-41C\_n41ADC\_25A-25A-41D\_n41A | DC\_25A\_n41ADC\_41A\_n41A |
| DC\_25A-(n)41AADC\_25A-25A-(n)41AA | DC\_25A\_n41ADC\_(n)41AA |
| DC\_25A-(n)41CADC\_25A-(n)41DADC\_25A-25A-(n)41CADC\_25A-25A-(n)41DA | DC\_25A\_n41ADC\_(n)41AADC\_41A\_n41A |
| DC\_25A-66A\_n77ADC\_25A-25A-66A\_n77A | DC\_25A\_n77ADC\_66A\_n77A |
| DC\_25A-66A\_n78ADC\_25A-25A-66A\_n78A | DC\_25A\_n78ADC\_66A\_n78A |
| DC\_28A-40A\_n78ADC\_28A-40C\_n78A | DC\_28A\_n78ADC\_40A\_n78A |
| DC\_28A-41A\_n77ADC\_28A-41C\_n77A | DC\_28A\_n77ADC\_41A\_n77A |
| DC\_28A-41A\_n78ADC\_28A-41C\_n78A | DC\_28A\_n78ADC\_41A\_n78A |
| DC\_28A-41A\_n79A5DC\_28A-41C\_n79A5 | DC\_28A\_n79ADC\_41A\_n79A |
| DC\_28A\_n1A-n40A | DC\_28A\_n1ADC\_28A\_n40A |
| DC\_28A\_n1A-n78A5 | DC\_28A\_n1ADC\_28A\_n78A |
| DC\_28A\_n3A-n77A5 | DC\_28A\_n3ADC\_28A\_n77A |
| DC\_28A\_n3A-n78A5 | DC\_28A\_n3ADC\_28A\_n78A |
| DC\_28A\_n5A-n78A5 | DC\_28A\_n5ADC\_28A\_n78A |
| DC\_28A\_n7A-n78A | DC\_28A\_n7ADC\_28A\_n78A |
| DC\_28A\_n7B-n78A | DC\_28A\_n7ADC\_28A\_n7BDC\_28A\_n78A |
| DC\_28A\_n8A-n78A5 | DC\_28A\_n8ADC\_28A\_n78A |
| DC\_28A\_n40A-n78A | DC\_28A\_n40ADC\_28A\_n78A |
| DC\_28A\_SUL\_n41A-n83A5 | DC\_28A\_n41ADC\_28A\_n83A\_ULSUP-TDM\_n41A |
| DC\_28A-42A\_n77ADC\_28A-42A\_n77CDC\_28A-42C\_n77A | DC\_28A\_n77A |
| DC\_28A-42A\_n78ADC\_28A-42A\_n78CDC\_28A-42C\_n78A | DC\_28A\_n78A |
| DC\_28A-42A\_n79ADC\_28A-42A\_n79CDC\_28A-42C\_n79A | DC\_28A\_n79A |
| DC\_28A\_SUL\_n78A-n83A5 | DC\_28A\_n78ADC\_28A\_n83A\_ULSUP-TDM\_n78A |
| DC\_29A-30A\_n2A | DC\_30A\_n2A |
| DC\_29A-30A\_n66A | DC\_30A\_n66A |
| DC\_29A-30A\_n77A | DC\_30A\_n77A |
| DC\_29A-66A\_n2A | DC\_66A\_n2A |
| DC\_29A-66A-66A\_n2A | DC\_66A\_n2A |
| DC\_29A-66A\_n30ADC\_29A-66A-66A\_n30A | DC\_66A\_n30A |
| DC\_29A-66A\_n77A | DC\_66A\_n77A |
| DC\_29A-66A\_n78A | DC\_66A\_n78A |
| DC\_30A-(n)5AA | DC\_30A\_n5ADC\_(n)5AA2 |
| DC\_30A-66A\_n2A | DC\_30A\_n2ADC\_66A\_n2A |
| DC\_30A-66A-66A\_n2A | DC\_30A\_n2ADC\_66A\_n2A |
| DC\_30A-66A\_n5A | DC\_30A\_n5ADC\_66A\_n5A |
| DC\_30A-66A-66A\_n5ADC\_30A-66A-66A-66A\_n5A | DC\_30A\_n5ADC\_66A\_n5A |
| DC\_30A-66A\_n66A | DC\_30A\_n66ADC\_66A\_n66A2 |
| DC\_30A-66A\_n77A | DC\_30A\_n77ADC\_66A\_n77A |
| DC\_32A-38A\_n1A | DC\_38A\_n1A |
| DC\_39A\_n40A-n41A | DC\_39A\_n40ADC\_39A\_n41A |
| DC\_39A\_n40A-n79A | DC\_39A\_n40ADC\_39A\_n79A |
| DC\_39A\_n41A-n79A | DC\_39A\_n41ADC\_39A\_n79A |
| DC\_40A\_n1A-n78ADC\_40C\_n1A-n78A | DC\_40A\_n1ADC\_40A\_n78A |
| DC\_40A\_n41A-n79A | DC\_40A\_n41ADC\_40A\_n79A |
| DC\_41A\_n3A-n41A | DC\_41A\_n3ADC\_41A\_n41A |
| DC\_41A\_n3A-n77A | DC\_41A\_n3ADC\_41A\_n77A |
| DC\_41C\_n3A-n77A | DC\_41A\_n3ADC\_41A\_n77ADC\_41C\_n3ADC\_41C\_n77A |
| DC\_41A\_n3A-n78A | DC\_41A\_n3ADC\_41A\_n78A |
| DC\_41C\_n3A-n78A | DC\_41A\_n3ADC\_41A\_n78ADC\_41C\_n3ADC\_41C\_n78A |
| DC\_41A\_n28A-n41A | DC\_41A\_n28A |
| DC\_41A\_n28A-n77A | DC\_41A\_n28ADC\_41A\_n77A |
| DC\_41C\_n28A-n77A | DC\_41A\_n28ADC\_41A\_n77ADC\_41C\_n28ADC\_41C\_n77A |
| DC\_41A\_n28A-n78A | DC\_41A\_n28ADC\_41A\_n78A |
| DC\_41C\_n28A-n78A | DC\_41A\_n28ADC\_41A\_n78ADC\_41C\_n28ADC\_41C\_n78A |
| DC\_(n)41AA-n78ADC\_(n)41CA-n78ADC\_(n)41DA-n78A | DC\_41A\_n78A |
| DC\_41A\_n41A-n77A | DC\_41A\_n77A |
| DC\_41A\_n41A-n78A | DC\_41A\_n78A |
| DC\_41A-42A\_n77ADC\_41A-42C\_n77ADC\_41C-42A\_n77ADC\_41C-42C\_n77A | DC\_41A\_n77A |
| DC\_41A-42A\_n77(2A)DC\_41A-42C\_n77(2A) | DC\_41A\_n77A |
| DC\_41A-42A\_n78ADC\_41A-42C\_n78ADC\_41C-42A\_n78ADC\_41C-42C\_n78A | DC\_41A\_n78A |
| DC\_41A-42A\_n79ADC\_41A-42C\_n79ADC\_41C-42A\_n79ADC\_41C-42C\_n79A | DC\_41A\_n79A |
| DC\_42A\_n1A-n77ADC\_42C\_n1A-n77A | N/A |
| DC\_42A\_n1A-n78ADC\_42C\_n1A-n78A | N/A |
| DC\_42A\_n1A-n79ADC\_42C\_n1A-n79A | N/A |
| DC\_42A\_n3A-n28A | DC\_42A\_n3ADC\_42A\_n28A |
| DC\_42C\_n3A-n28A | DC\_42A\_n3ADC\_42A\_n28ADC\_42C\_n28A |
| DC\_42A\_n3A-n77ADC\_42A\_n3A-n77(2A) | DC\_42A\_n3A |
| DC\_42C\_n3A-n77ADC\_42C\_n3A-n77(2A) | DC\_42A\_n3ADC\_42C\_n3A |
| DC\_42A\_n28A-n77A | DC\_42A\_n28A |
| DC\_42A\_n28A-n77(2A) | DC\_42A\_n28A |
| DC\_42C\_n28A-n77A | DC\_42A\_n28ADC\_42C\_n28A |
| DC\_42C\_n28A-n77(2A) | DC\_42A\_n28ADC\_42C\_n28A |
| DC\_46A-48A\_n5A3DC\_46C-48A\_n5A3DC\_46D-48A\_n5A3DC\_46E-48A\_n5A3 | DC\_48A\_n5A |
| DC\_46A-48A\_n66A3DC\_46C-48A\_n66A3DC\_46D-48A\_n66A3DC\_46E-48A\_n66A3 | DC\_48A\_n66A |
| DC\_46A-66A\_n5ADC\_46C-66A\_n5ADC\_46D-66A\_n5ADC\_46E-66A\_n5A | DC\_66A\_n5A |
| DC\_46A-66A\_n25ADC\_46C-66A\_n25ADC\_46D-66A\_n25A | DC\_66A\_n25A |
| DC\_46A-66A\_n41ADC\_46C-66A\_n41ADC\_46D-66A\_n41A | DC\_66A\_n41A |
| DC\_46A-66A\_n41(2A)DC\_46C-66A\_n41(2A)DC\_46D-66A\_n41(2A) | DC\_66A\_n41A |
| DC\_46A-66A\_n71ADC\_46C-66A\_n71ADC\_46D-66A\_n71A | DC\_66A\_n71A |
| DC\_46A-66A\_n77ADC\_46A-46A-66A\_n77A | DC\_66A\_n77A |
| DC\_48A-(n)5AA | DC\_48A\_n5ADC\_(n)5AA2 |
| DC\_48A-(n)12AA | DC\_48A\_n12ADC\_(n)12AA2 |
| DC\_48A\_n25A-n48A | DC\_48A\_n25A |
| DC\_48A\_n48A-n66A | DC\_48A\_n66A |
| DC\_48A-66A\_n2ADC\_48C-66A\_n2ADC\_48D-66A\_n2ADC\_48E-66A\_n2A | DC\_66A\_n2A |
| DC\_48A-66A\_n5ADC\_48B-66A\_n5ADC\_48C-66A\_n5ADC\_48D-66A\_n5ADC\_48E-66A\_n5A | DC\_66A\_n5A |
| DC\_48A-66A\_n12A | DC\_48A\_n12ADC\_66A\_n12A |
| DC\_48A-66A\_n25ADC\_48C-66A\_n25ADC\_48D-66A\_n25A | DC\_48A\_n25ADC\_66A\_n25A |
| DC\_48A-66A\_n48A | DC\_66A\_n48A |
| DC\_48A-66A\_n66ADC\_48C-66A\_n66ADC\_48D-66A\_n66ADC\_48E-66A\_n66A | DC\_66A\_n66A2DC\_48A\_n66A |
| DC\_48A-66A\_n71A | DC\_48A\_n71ADC\_66A\_n71A |
| DC\_48A-66A\_n77ADC\_48A-48A-66A\_n77ADC\_48C-66A\_n77ADC\_48D-66A\_n77ADC\_48E-66A\_n77A | DC\_66A\_n77A |
| DC\_66A-(n)5AA | DC\_66A\_n5ADC\_(n)5AA2 |
| DC\_66A\_n2A-n38A | DC\_66A\_n2A DC\_66A\_n38A |
| DC\_66A\_n2A-n66A | DC\_66A\_n2A |
| DC\_66A\_n2A-n71A | DC\_66A\_n2ADC\_66A\_n71A |
| DC\_66A\_n2A-n77A14DC\_66A-66A\_n2A-n77A14 | DC\_66A\_n2ADC\_66A\_n77A14 |
| DC\_66A\_n5A-n48A | DC\_66A\_n5ADC\_66A\_n48A |
| DC\_66A\_n5A-n77A14DC\_66A-66A\_n5A-n77A14 | DC\_66A\_n5ADC\_66A\_n77A14 |
| DC\_66A\_n7A-n78ADC\_66A-66A\_n7A-n78A | DC\_66A\_n7ADC\_66A\_n78A |
| DC\_66A\_n7(2A)-n78ADC\_66A-66A\_n7(2A)-n78A | DC\_66A\_n7ADC\_66A\_n78A |
| DC\_66A\_n7A-n78(2A)DC\_66A-66A\_n7A-n78(2A) | DC\_66A\_n7ADC\_66A\_n78A |
| DC\_66A\_n7(2A)-n78(2A)DC\_66A-66A\_n7(2A)-n78(2A) | DC\_66A\_n7ADC\_66A\_n78A |
| DC\_66A\_n25A-n71A | DC\_66A\_n25ADC\_66A\_n71A |
| DC\_66A\_n38A-n66A | DC\_66A\_n38ADC\_66A\_n66A2 |
| DC\_66A\_n38A-n78A | DC\_66A\_n38ADC\_66A\_n78A |
| DC\_66A\_n66A-n77A | DC\_66A\_n77A |
| DC\_66A\_n66A-n78A | DC\_66A\_n66A2DC\_66A\_n78A |
| DC\_66A-(n)12AA | DC\_66A\_n12ADC\_(n)12AA2 |
| DC\_66A-(n)71AADC\_66C-(n)71AA | DC\_66A\_n71ADC\_(n)71AA |
| DC\_66A\_n25A-n41ADC\_66A\_n25A-n41C | DC\_66A\_n25ADC\_66A\_n41A |
| DC\_66A\_n25A-n41(2A) | DC\_66A\_n25ADC\_66A\_n41A |
| DC\_66A\_n25A-n48A | DC\_66A\_n25ADC\_66A\_n48A |
| DC\_66A\_n25A-n66A | DC\_66A\_n25ADC\_66A\_n66A2 |
| DC\_66A\_n38A-n71A | DC\_66A\_n38ADC\_66A\_n71A |
| DC\_66A\_n41A-n71ADC\_66A\_n41C-n71A | DC\_66A\_n41ADC\_66A\_n71A |
| DC\_66A\_n41(2A)-n71A | DC\_66A\_n41ADC\_66A\_n71A |
| DC\_66A\_n66A-n71A | DC\_66A\_n66ADC\_66A\_n71A |
| DC\_66A-71A\_n38A | DC\_71A\_n38ADC\_66A\_n38A |
| DC\_66A-71A\_n41A | DC\_66A\_n41ADC\_71A\_n41A |
| DC\_66A-71A\_n66A | DC\_71A\_n66ADC\_66A\_n66A2 |
| DC\_66A-71A\_n71A | DC\_66A\_n71A |
| DC\_66A-71A\_n78A | DC\_71A\_n78ADC\_66A\_n78A |
| DC\_66A\_n71A-n78A | DC\_66A\_n71ADC\_66A\_n78A |
| DC\_66A\_SUL\_n78A-n86A5DC\_66A\_SUL\_n78(2A)-n86A5 | DC\_66A\_n78ADC\_66A\_n86A\_ULSUP-TDM\_n78A |
| DC\_71A\_n2A-n41A | DC\_71A\_n2ADC\_71A\_n41A |
| DC\_71A\_n2A-n66A | DC\_71A\_n2ADC\_71A\_n66A |
| DC\_71A\_n2A-n78A | DC\_71A\_n2ADC\_71A\_n78A |
| DC\_71A\_n38A-n66A | DC\_71A\_n38ADC\_71A\_n66A |
| DC\_71A\_n38A-n78A | DC\_71A\_n38ADC\_71A\_n78A |
| DC\_71A\_n66A-n78A | DC\_71A\_n66ADC\_71A\_n78A |
| NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.NOTE 2: Only single switched UL is supportedNOTE 3: Restricted to E-UTRA operation when inter-band carrier aggregation is configured. The downlink operating band for Band 46 is paired with the uplink operating band (external E-UTRA band) of the carrier aggregation configuration that is supporting the configured Pcell.NOTE 4: If a UE is configured with both NR UL and NR SUL carriers in a cell, the switching time between NR UL carrier and NR SUL carrier can be up to 140us and placed in SUL resources.NOTE 5: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capabilityNOTE 6: The frequency range in band n28 is restricted for this band combination to 703-733 MHz for the UL and 758 – 788 MHz for the DL.NOTE 7: Void.NOTE 8: UL carrier shall be supported in Band 2 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB.NOTE 9: UL carrier shall be supported in Band 66 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB.NOTE 10: The frequency range in band n1 is restricted for this band combination to 1940 - 1960 MHz for the UL and 2130-2150 MHz for the DL.NOTE 11: The frequency range in band 3 is restricted for this band combination to 1765 - 1785 MHz for the UL and 1860-1880 MHz for the DL.NOTE 12: The frequency range in band 42 is restricted for this band combination to 3440 - 3520 MHz.NOTE 13: The frequency range in band n28 is restricted for this band combination to 728 - 738 MHz for the UL and 783 - 793 MHz for the DL.NOTE 14: PC3 or PC2 Uplink EN-DC configuration is applicable to EN-DC configurations.NOTE 15: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements for intra-band contiguous or non-contiguous EN-DC apply for the Band 42 and Band n77/n78 combinations and for the Band 2 and Band n25 combinations.NOTE 16: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements for inter-band EN-DC apply when the maximum power spectral density imbalance between downlink carriers contained in overlapping or partially overlapping DL bands is within 6 dB.NOTE 17: The combination is not used alone as fall back mode of other band combinations.NOTE 18: Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. The power spectral density imbalance condition also applies for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration.NOTE 19: The implementation with 3 low-band antennas is targeted for FWA form factor for this band combination in Release 17. |

<Unchanged Sections Skipped>

#### 5.5B.4.5 Inter-band EN-DC configurations within FR1 (six bands)

Table 5.5B.4.5-1: Inter-band EN-DC configurations within FR1 (six bands)

|  |  |
| --- | --- |
| EN-DCconfiguration | Uplink EN-DCconfiguration(NOTE 1) |
| DC\_1A-3A-7A-8A\_n28A-n78A | DC\_1A\_n28ADC\_1A\_n78ADC\_3A\_n28ADC\_3A\_n78ADC\_7A\_n28ADC\_7A\_n78ADC\_8A\_n28ADC\_8A\_n78A |
| DC\_1A-3A-7A-8A-40A\_n78ADC\_1A-3A-7A-8A-40A\_n78(2A)DC\_1A-3A-7A-8A-40C\_n78ADC\_1A-3A-7A-8A-40C\_n78(2A) | DC\_1A\_n78ADC\_3A\_n78ADC\_7A\_n78ADC\_8A\_n78ADC\_40A\_n78A |
| DC\_1A-3A-7A-20A\_n8A-n78A | DC\_1A\_n8ADC\_1A\_n78ADC\_3A\_n8ADC\_3A\_n78ADC\_7A\_n8ADC\_7A\_n78ADC\_20A\_n8ADC\_20A\_n78A |
| DC\_1A-3A-7A-20A\_n28A-n78A2,3 | DC\_1A\_n28ADC\_1A\_n78ADC\_3A\_n28ADC\_3A\_n78ADC\_7A\_n28ADC\_7A\_n78ADC\_20A\_n28ADC\_20A\_n78A |
| DC\_1A-3A-7A-28A\_n3A-n78A | DC\_1A\_n3ADC\_3A\_n3A4DC\_7A\_n3ADC\_28A\_n3ADC\_1A\_n78ADC\_3A\_n78ADC\_7A\_n78ADC\_28A\_n78A |
| DC\_1A-3A-7C-28A\_n3A-n78A | DC\_1A\_n3ADC\_3A\_n3A4DC\_7A\_n3ADC\_7C\_n3ADC\_28A\_n3ADC\_1A\_n78ADC\_3A\_n78ADC\_7A\_n78A DC\_7C\_n78ADC\_28A\_n78A |
| DC\_1A-3A-7A-28A\_n5A-n78ADC\_1A-3A-7C-28A\_n5A-n78ADC\_1A-3C-7A-28A\_n5A-n78ADC\_1A-3C-7C-28A\_n5A-n78A | DC\_1A\_n5ADC\_1A\_n78ADC\_3A\_n5ADC\_3C\_n5ADC\_3A\_n78ADC\_3C\_n78ADC\_7A\_n5ADC\_7C\_n5ADC\_7A\_n78ADC\_7C\_n78ADC\_28A\_n5ADC\_28A\_n78A |
| DC\_1A-3A-7A-28A\_n7A-n78A | DC\_1A\_n7ADC\_3A\_n7ADC\_7A\_n7A4DC\_28A\_n7ADC\_1A\_n78ADC\_3A\_n78ADC\_7A\_n78ADC\_28A\_n78A |
| DC\_1A-3C-7A-28A\_n7A-n78A | DC\_1A\_n7ADC\_3A\_n7ADC\_3C\_n7ADC\_7A\_n7A4DC\_28A\_n7ADC\_1A\_n78ADC\_3A\_n78ADC\_3C\_n78ADC\_7A\_n78ADC\_28A\_n78A |
| DC\_1A-3A-7A-28A\_n40A-n78A | DC\_1A\_n40ADC\_1A\_n78ADC\_3A\_n40ADC\_3A\_n78ADC\_7A\_n40ADC\_7A\_n78ADC\_28A\_n40ADC\_28A\_n78A |
| DC\_1A-3A-8A-11A\_n28A-n77A2 | DC\_1A\_n28ADC\_1A\_n77ADC\_3A\_n28ADC\_3A\_n77ADC\_8A\_n28ADC\_8A\_n77ADC\_11A\_n28ADC\_11A\_n77A |
| DC\_1A-3A-8A-11A\_n28A-n77(2A) 2 | DC\_1A\_n28ADC\_1A\_n77ADC\_3A\_n28ADC\_3A\_n77ADC\_8A\_n28ADC\_8A\_n77ADC\_11A\_n28ADC\_11A\_n77A |
| DC\_1A-8A-11A\_n3A-n28A-n77A2 | DC\_1A\_n3ADC\_1A\_n28ADC\_1A\_n77ADC\_8A\_n3ADC\_8A\_n28ADC\_8A\_n77ADC\_11A\_n3ADC\_11A\_n28ADC\_11A\_n77A |
| DC\_1A-8A-11A\_n3A-n28A-n77(2A) 2 | DC\_1A\_n3ADC\_1A\_n28ADC\_1A\_n77ADC\_8A\_n3ADC\_8A\_n28ADC\_8A\_n77ADC\_11A\_n3ADC\_11A\_n28ADC\_11A\_n77A |
| DC\_1A-8A-42A\_n3A-n28A-n77A | DC\_1A\_n3ADC\_1A\_n28ADC\_1A\_n77ADC\_8A\_n3ADC\_8A\_n28ADC\_8A\_n77ADC\_42A\_n3ADC\_42A\_n28A |
| DC\_1A-8A-42A\_n3A-n28A-n77(2A) | DC\_1A\_n3ADC\_1A\_n28ADC\_1A\_n77ADC\_8A\_n3ADC\_8A\_n28ADC\_8A\_n77ADC\_42A\_n3ADC\_42A\_n28A |
| DC\_1A-8A-42C\_n3A-n28A-n77A | DC\_1A\_n3ADC\_1A\_n28ADC\_1A\_n77ADC\_8A\_n3ADC\_8A\_n28ADC\_8A\_n77ADC\_42A\_n3ADC\_42C\_n3ADC\_42A\_n28ADC\_42C\_n28A |
| DC\_1A-8A-42C\_n3A-n28A-n77(2A) | DC\_1A\_n3ADC\_1A\_n28ADC\_1A\_n77ADC\_8A\_n3ADC\_8A\_n28ADC\_8A\_n77ADC\_42A\_n3ADC\_42C\_n3ADC\_42A\_n28ADC\_42C\_n28A |
| DC\_3A-7A-8A-40A\_n1A-n78A | DC\_3A\_n1ADC\_3A\_n78ADC\_7A\_n1ADC\_7A\_n78ADC\_8A\_n1ADC\_8A\_n78ADC\_40A\_n1ADC\_40A\_n78A |
| DC\_3A-7A-8A-40C\_n1A-n78A | DC\_3A\_n1ADC\_3A\_n78ADC\_7A\_n1ADC\_7A\_n78ADC\_8A\_n1ADC\_8A\_n78ADC\_40A\_n1ADC\_40A\_n78A |
| 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.NOTE 3: The frequency range in band n28 is restricted for this band combination to 703-733 MHz for the UL and 758-788 MHz for the DL.NOTE 4: Only single switched UL is supported. |

/\*\*\*\*\*\*\*\*\*\* End of the Changes \*\*\*\*\*\*\*\*\*\*/