**3GPP TSG-RAN Meeting #107 *R4-2308144***

**Incheon, Korea, 22th-26th, May, 2023**

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| *CR-Form-v12.2* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **38.101-3** | **CR** |  | **rev** |  | **Current version:** | **18.1.0** |  |
|  | | | | | | | | |
| *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:*** | Draft CR for TS38.101-3 Addition of inter-band ENDC Combinations with 2 NR band | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Samsung, Rogers | | | | | | | | | |
| ***Source to TSG:*** | R4 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | DC\_R18\_xBLTE\_2BNR\_yDL2UL-Core | | | | |  | ***Date:*** | | | 2023-05-10 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | B |  | | | | | ***Release:*** | | | Rel-18 |
|  | *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-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18) Rel-19 (Release 19)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | The following inter-band EN-DC combinations with 2NR band are needed based on operator request.  (The fallbacks are either completed or proposed together in this draft CR.)  DC\_7A-66A\_n66A-n71A  DC\_7A-71A\_n2A-n66A  DC\_2A-7A-12A\_n2A-n78A  DC\_2A-7A-12A\_n66A-n78A  DC\_2A-7A-66A\_n71A-n78A  DC\_2A-7A-71A\_n2A-n78A  DC\_2A-7A-71A\_n66A-n78A  DC\_2A-12A-66A\_n2A-n78A  DC\_2A-66A-71A\_n2A-n78A  DC\_7A-12A-66A\_n2A-n78A  DC\_7A-66A-71A\_n2A-n78A  DC\_2A-7A-12A-66A\_n2A-n78A  DC\_2A-7A-66A-71A\_n2A-n78A  DC\_2A-5A-7A\_n2A-n78A  DC\_2A-5A-66A\_n2A-n78A  DC\_2A-7A-66A\_n2A-n78A  DC\_5A-7A-66A\_n2A-n78A  DC\_2A-5A-7A\_n66A-n78A  DC\_2A-5A-7A-66A\_n2A-n78A | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Add the requested inter-band EN-DC combinations with 2 NR band. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | The requested inter-band EN-DC combinations with 2 NR band are not included in current spec. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 5.5B.4.3, 5.5B.4.4, 5.5B.4.5, 6.2B.4.2.3.3, 6.2B.4.2.3.4, 6.2B.4.2.3.5, 7.3B.3.3.3, 7.3B.3.3.4, 7.3B.3.3.3 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  | **X** | Other core specifications | | | | TS/TR ... CR ... | | |
| ***affected:*** | | **X** |  | Test specifications | | | | TS/TR 38.521 CR ... | | |
| ***(show related CRs)*** | |  | **X** | O&M Specifications | | | | TS/TR ... CR ... | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | |  | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

<<< START OF CHANGE >>>

#### 5.5B.4.3 Inter-band EN-DC configurations within FR1 (four bands)

Table 5.5B.4.3-1: Inter-band EN-DC configurations within FR1 (four bands)

| **EN-DC**  **configuration** | **Uplink EN-DC**  **configuration**  **(NOTE 1)** |
| --- | --- |
| DC\_1A-3A\_n3A-n41A | DC\_1A\_n3A  DC\_1A\_n41A  DC\_3A\_n3A4  DC\_3A\_n41A |
| DC\_1A-3A\_n3A-n77A2 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_3A\_n3A4  DC\_3A\_n77A |
| DC\_1A-3A\_n3A-n78A2 | DC\_1A\_n3A  DC\_1A\_n78A  DC\_3A\_n3A4  DC\_3A\_n78A |
| DC\_1A-3A\_n5A-n40A | DC\_1A\_n5A  DC\_1A\_n40A  DC\_3A\_n5A  DC\_3A\_n40A |
| DC\_1A-3A-5A\_n77A  DC\_1A-3A-5A\_n77(3A)  DC\_1A-3A-5A\_n77(2A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_5A\_n77A |
| DC\_1A-3A-5A\_n78A2  DC\_1A-3A-5A\_n78C2  DC\_1A-3C-5A\_n78A  DC\_1A-1A-3A-5A\_n78A  DC\_1A-1A-3C-5A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A |
| DC\_1A-3A-5A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A |
| DC\_1A-3A-5A\_n78(A-C) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A |
| DC\_1A-3A\_n5A-n78A2  DC\_1A-3C\_n5A-n78A2 | DC\_1A\_n5A  DC\_1A\_n78A  DC\_3A\_n5A  DC\_3A\_n78A  DC\_3C\_n78A |
| DC\_1A-3A-5A\_n79A2 | DC\_1A\_n79A  DC\_3A\_n79A  DC\_5A\_n79A |
| DC\_1A-3A-7A\_n1A | DC\_1A\_n1A  DC\_3A\_n1A  DC\_7A\_n1A |
| DC\_1A-3A-7A\_n3A  DC\_1A-3A-7C\_n3A | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_7A\_n3A |
| DC\_1A-3A-7A\_n5A  DC\_1A-3A-7C\_n5A  DC\_1A-3C-7A\_n5A  DC\_1A-3C-7C\_n5A | DC\_1A\_n5A  DC\_3A\_n5A  DC\_7A\_n5A  DC\_7C\_n5A |
| DC\_1A-3A-7A\_n7A  DC\_1A-3C-7A\_n7A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_7A\_n7A4 |
| DC\_1A-1A-3A-7A\_n7A  DC\_1A-1A-3C-7A\_n7A  DC\_1A-3A-3A-7A\_n7A  DC\_1A-1A-3A-3A-7A\_n7A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4 |
| DC\_1A-3A-(n)7AA  DC\_1A-3C-(n)7AA | DC\_1A\_n7A DC\_3A\_n7A |
| DC\_1A-3A-7A\_n8A | DC\_1A\_n8A  DC\_3A\_n8A  DC\_7A\_n8A |
| DC\_1A-3A-7A\_n26A  DC\_1A-3A-7C\_n26A  DC\_1A-3C-7A\_n26A  DC\_1A-3C-7C\_n26A | DC\_1A\_n26A  DC\_3A\_n26A  DC\_3C\_n26A  DC\_7A\_n26A  DC\_7C\_n26A |
| DC\_1A-3A-7A\_n28A  DC\_1A-3A-7C\_n28A  DC\_1A-3C-7A\_n28A  DC\_1A-3C-7C\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_7A\_n28A  DC\_7C\_n28A |
| DC\_1A-1A-3A-7A\_n28A  DC\_1A-1A-3C-7A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_7A\_n28A |
| DC\_1A-3A-7A\_n38A12,13 | CA\_1A-3A |
| DC\_1A-3A-7A\_n40A | DC\_1A\_n40A  DC\_3A\_n40A  DC\_7A\_n40A |
| DC\_1A-3A-7A\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-7A\_n77(2A)  DC\_1A-3A-7A\_n77(3A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-7A-7A\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-7A-7A\_n77(2A)  DC\_1A-3A-7A-7A\_n77(3A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-7A\_n78A2  DC\_1A-3A-7C\_n78A  DC\_1A-3C-7A\_n78A2  DC\_1A-3C-7C\_n78A  DC\_1A-3A-7A\_n78C2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A  DC\_7C\_n78A |
| DC\_1A-3A-7A\_n78(2A)  DC\_1A-3C-7A\_n78(2A)  DC\_1A-3A-7C\_n78(2A)  DC\_1A-3C-7C\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A  DC\_7C\_n78A |
| DC\_1A-3A-7A\_n78(A-C) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-1A-3A-7A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A\_n7A-n78A  DC\_1A-3A\_n7B-n78A | DC\_1A\_n7A  DC\_1A\_n78A  DC\_3A\_n7A  DC\_3A\_n78A |
| DC\_1A-3A\_n7A-n78(2A)  DC\_1A-3C\_n7A-n78(2A) | DC\_1A\_n7A  DC\_1A\_n78A  DC\_3A\_n7A  DC\_3A\_n78A  DC\_3C\_n7A  DC\_3C\_n78A |
| DC\_1A-3C\_n7A-n78A  DC\_1A-3C\_n7B-n78A | DC\_1A\_n7A  DC\_1A\_n78A  DC\_3A\_n7A  DC\_3A\_n78A  DC\_3C\_n7A  DC\_3C\_n78A |
| DC\_1A-3A-7A-7A\_n78A2  DC\_1A-1A-3C-7A\_n78A  DC\_1A-3A-7A-7A\_n78C2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-7A-7A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-7A-7A\_n78(A-C) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-8A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_8A\_n28A |
| DC\_1A-3A-8A\_n77A2  DC\_1A-3C-8A\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_3C\_n77A  DC\_8A\_n77A |
| DC\_1A-3A-8A\_n77(2A)2  DC\_1A-3C-8A\_n77(2A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_3C\_n77A  DC\_8A\_n77A |
| DC\_1A-3A-8A\_n77(3A)2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_8A\_n77A |
| DC\_1A-3A-8A\_n78A2  DC\_1A-3C-8A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A |
| DC\_1A-3A-8A\_n78(2A)2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A |
| DC\_1A-3A\_n8A-n78A | DC\_1A\_n8A  DC\_1A\_n78A  DC\_3A\_n8A  DC\_3A\_n78A |
| DC\_1A-3A-8A\_n79A2 | DC\_1A\_n79A  DC\_3A\_n79A  DC\_8A\_n79A |
| DC\_1A-3A-11A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_11A\_n28A |
| DC\_1A-3A-11A\_n77A2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_11A\_n77A |
| DC\_1A-3A-11A\_n77(2A) 2  DC\_1A-3A-11A\_n77(3A)2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_11A\_n77A |
| DC\_1A-3A-18A\_n3A | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_18A\_n3A |
| DC\_1A-3A-18A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_18A\_n28A |
| DC\_1A-3A-18A\_n41A | DC\_1A\_n41A  DC\_3A\_n41A  DC\_18A\_n41A |
| DC\_1A-3A-18A\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_18A\_n77A |
| DC\_1A-3A-18A\_n77(2A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_18A\_n77A |
| DC\_1A-3A-18A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_18A\_n78A |
| DC\_1A-3A-18A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_18A\_n78A |
| DC\_1A-3A-18A\_n79A | DC\_1A\_n79A  DC\_3A\_n79A  DC\_18A\_n79A |
| DC\_1A-3A-19A\_n77A2  DC\_1A-3A-19A\_n77C2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_19A\_n77A |
| DC\_1A-3A-19A\_n77(2A)2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_19A\_n77A |
| DC\_1A-3A-19A\_n78A2  DC\_1A-3A-19A\_n78C2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_19A\_n78A |
| DC\_1A-3A-19A\_n78(2A)2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_19A\_n78A |
| DC\_1A-3A-19A\_n79A2  DC\_1A-3A-19A\_n79C2 | DC\_1A\_n79A  DC\_3A\_n79A  DC\_19A\_n79A |
| DC\_1A-3A-20A\_n1A | DC\_1A\_n1A  DC\_3A\_n1A  DC\_20A\_n1A |
| DC\_1A-3A-20A\_n3A | DC\_1A\_n3A  DC\_3A\_n3A  DC\_20A\_n3A |
| DC\_1A-3A-20A\_n7A | DC\_1A\_n7A DC\_3A\_n7A DC\_20A\_n7A |
| DC\_1A-3A-20A\_n8A | DC\_1A\_n8A  DC\_3A\_n8A  DC\_20A\_n8A |
| DC\_1A-3A-20A\_n28A3,8,14  DC\_1A-3C-20A\_n28A3,8,14 | DC\_1A\_n28A  DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_1A-3A-20A\_n38A | DC\_3A\_n38A  DC\_20A\_n38A |
| DC\_1A-3A-20A\_n41A  DC\_1A-3C-20A\_n41A | DC\_1A\_n41A  DC\_3A\_n41A  DC\_3C\_n41A  DC\_20A\_n41A |
| DC\_1A-3A-20A\_n78A2  DC\_1A-3A-20A\_n78C2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-20A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-21A\_n77A2  DC\_1A-3A-21A\_n77C2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_21A\_n77A |
| DC\_1A-3A-21A\_n77(2A)2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_21A\_n77A |
| DC\_1A-3A-21A\_n78A2  DC\_1A-3A-21A\_n78C2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_21A\_n78A |
| DC\_1A-3A-21A\_n78(2A)2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_21A\_n78A |
| DC\_1A-3A-21A\_n79A2  DC\_1A-3A-21A\_n79C2 | DC\_1A\_n79A  DC\_3A\_n79A  DC\_21A\_n79A |
| DC\_1A-3A-26A\_n78A  DC\_1A-3C-26A\_n78A  DC\_1A-3A-26A\_n78(2A) | DC\_1A\_n78A DC\_3A\_n78A DC\_26A\_n78A |
| DC\_1A-3A-26A\_n78(2A) | DC\_1A\_n78A DC\_3A\_n78A DC\_26A\_n78A |
| DC\_1A-3C-26A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_26A\_n78A |
| DC\_1A-3A\_n26A-n78A | DC\_1A\_n26A  DC\_1A\_n78A  DC\_3A\_n26A  DC\_3A\_n78A |
| DC\_1A-3C\_n26A-n78A | DC\_1A\_n26A  DC\_1A\_n78A  DC\_3A\_n26A  DC\_3C\_n26A  DC\_3A\_n78A  DC\_3C\_n78A |
| DC\_1A-3A-28A\_n3A | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_28A\_n3A |
| DC\_1A-3A-28A\_n5A  DC\_1A-3C-28A\_n5A | DC\_1A\_n5A  DC\_3A\_n5A  DC\_28A\_n5A |
| DC\_1A-3A-28A\_n7A  DC\_1A-3C-28A\_n7A  DC\_1A-3A-28A\_n7B  DC\_1A-3C-28A\_n7B | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_28A\_n7A |
| DC\_1A-3A-3A-28A\_n7A  DC\_1A-3A-3A-28A\_n7B | DC\_1A\_n7A  DC\_3A\_n7A  DC\_28A\_n7A |
| DC\_1A-1A-3A-28A\_n7A  DC\_1A-1A-3C-28A\_n7A  DC\_1A-1A-3A-28A\_n7B  DC\_1A-1A-3C-28A\_n7B | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_28A\_n7A |
| DC\_1A-1A-3A-3A-28A\_n7A  DC\_1A-1A-3A-3A-28A\_n7B | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_28A\_n7A |
| DC\_1A-3A-28A\_n38A | DC\_1A\_n38A  DC\_3A\_n38A  DC\_28A\_n38A |
| DC\_1A-3A-28A\_n40A | DC\_1A\_n40A  DC\_3A\_n40A  DC\_28A\_n40A |
| DC\_1A-3A\_n28A-n41A2 | DC\_1A\_n28A  DC\_1A\_n41A  DC\_3A\_n28A  DC\_3A\_n41A |
| DC\_1A-3A\_n28A-n75A | DC\_1A\_n28A  DC\_3A\_n28A |
| DC\_1A-3C\_n28A-n75A | DC\_1A\_n28A  DC\_3A\_n28A |
| DC\_1A-3A-28A\_n77A2  DC\_1A-3A-28A\_n77C2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_28A\_n77A |
| DC\_1A-3A\_n28A-n77A2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A |
| DC\_1A-3A\_n28A-n77(2A) 2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A |
| DC\_1A\_n3A-n28A-n77A2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A |
| DC\_1A\_n3A-n28A-n77(2A) 2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A |
| DC\_1A-3A-28A\_n78A2  DC\_1A-3C-28A\_n78A2  DC\_1A-3A-28A\_n78C2  DC\_1A-1A-3A-28A\_n78A  DC\_1A-1A-3C-28A\_n78A  DC\_1A-3A-28A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-28A\_n79A2  DC\_1A-3A-28A\_n79C2 | DC\_1A\_n79A  DC\_3A\_n79A  DC\_28A\_n79A |
| DC\_1A-3A\_n28A-n79A2 | DC\_1A\_n28A  DC\_1A\_n79A  DC\_3A\_n28A  DC\_3A\_n79A |
| DC\_1A\_n3A-n28A-n79A | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n79A |
| DC\_1A-3A\_n28A-n78A2  DC\_1A-3C\_n28A-n78A2 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_3C\_n78A |
| DC\_1A-3A\_n28A-n78(2A)2 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_3C\_n78A |
| DC\_1A-3A-32A\_n28A  DC\_1A-3C-32A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A |
| DC\_1A-3A-32A\_n78A  DC\_1A-3A-32A\_n78C | DC\_1A\_n78A  DC\_3A\_n78A |
| DC\_1A-3A-32A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A |
| DC\_1A-3C-32A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A |
| DC\_1A-3A-38A\_n28A  DC\_1A-3C-38A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_3C\_n28A  DC\_38A\_n28A |
| DC\_1A-3A-38A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A |
| DC\_1A-3A-38A\_n78(2A)  DC\_1A-3C-38A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A |
| DC\_1A-3A\_n38A-n78A | DC\_1A\_n38A  DC\_1A\_n78A  DC\_3A\_n38A  DC\_3A\_n78A |
| DC\_1A-3C-38A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_38A\_n78A |
| DC\_1A-3A\_n40A-n78A | DC\_1A\_n40A  DC\_1A\_n78A  DC\_3A\_n40A  DC\_3A\_n78A |
| DC\_1A-3A-40A\_n78A  DC\_1A-3A-40C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-40A\_n78(2A)  DC\_1A-3A-40C\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-41A\_n3A  DC\_1A-3A-41C\_n3A | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_41A\_n3A  DC\_41C\_n3A |
| DC\_1A-3A-41A\_n28A2  DC\_1A-3A-41C\_n28A2 | DC\_1A\_n28A  DC\_3A\_n28A  DC\_41A\_n28A  DC\_41C\_n28A |
| DC\_1A-3A-41A\_n41A | DC\_1A\_n41A  DC\_3A\_n41A |
| DC\_1A-3A-(n)41AA | DC\_1A\_n41A  DC\_3A\_n41A |
| DC\_1A-3A-41A\_n77A  DC\_1A-3A-41C\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_41A\_n77A  DC\_41C\_n77A |
| DC\_1A-3A-41A\_n77(2A)  DC\_1A-3A-41C\_n77(2A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_41A\_n77A  DC\_41C\_n77A |
| DC\_1A-3A\_n41A-n77A | DC\_1A\_n41A  DC\_1A\_n77A  DC\_3A\_n41A  DC\_3A\_n77A |
| DC\_1A-3A\_n41A-n77(2A) | DC\_1A\_n41A  DC\_1A\_n77A  DC\_3A\_n41A  DC\_3A\_n77A |
| DC\_1A-3A-41A\_n78A  DC\_1A-3A-41C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_1A-3A\_n41A-n78A | DC\_1A\_n41A  DC\_1A\_n78A  DC\_3A\_n41A  DC\_3A\_n78A |
| DC\_1A-3A\_n41A-n78(2A) | DC\_1A\_n41A  DC\_1A\_n78A  DC\_3A\_n41A  DC\_3A\_n78A |
| DC\_1A-3A-41A\_n78(2A)  DC\_1A-3A-41C\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_1A-3A-41A\_n79A2  DC\_1A-3A-41C\_n79A2 | DC\_1A\_n79A  DC\_3A\_n79A  DC\_41A\_n79A |
| DC\_1A-3A-42A\_n28A2  DC\_1A-3A-42C\_n28A2 | DC\_1A\_n28A  DC\_3A\_n28A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_1A-3A-42A\_n77A7,8  DC\_1A-3A-42A\_n77C7,8  DC\_1A-3A-42C\_n77A7,8  DC\_1A-3A-42C\_n77C7,8  DC\_1A-3A-42D\_n77A7,8 | DC\_1A\_n77A  DC\_3A\_n77A |
| DC\_1A-3A-42A\_n77(2A) 7,8  DC\_1A-3A-42C\_n77(2A) 7,8 | DC\_1A\_n77A  DC\_3A\_n77A |
| DC\_1A-3A-42A\_n78A7,8  DC\_1A-3A-42A\_n78C7,8  DC\_1A-3A-42C\_n78A7,8  DC\_1A-3A-42C\_n78C7,8  DC\_1A-3A-42D\_n78A7,8 | DC\_1A\_n78A  DC\_3A\_n78A |
| DC\_1A-3A-42A\_n79A  DC\_1A-3A-42A\_n79C  DC\_1A-3A-42C\_n79A  DC\_1A-3A-42C\_n79C  DC\_1A-3A-42D\_n79A | DC\_1A\_n79A  DC\_3A\_n79A |
| DC\_1A-3A\_n75A-n78A | DC\_1A\_n78A  DC\_3A\_n78A |
| DC\_1A-3A\_n77A-n79A | DC\_1A\_n77A  DC\_1A\_n79A  DC\_3A\_n77A  DC\_3A\_n79A |
| DC\_1A\_n3A-n77A-n79A | DC\_1A\_n3A  DC\_1A\_n77A  DC\_1A\_n79A |
| DC\_1A\_n3A-n77(2A)-n79A | DC\_1A\_n3A  DC\_1A\_n77A  DC\_1A\_n79A |
| DC\_1A-3A\_n78A-n79A | DC\_1A\_n78A  DC\_1A\_n79A  DC\_3A\_n78A  DC\_3A\_n79A |
| DC\_1A-3A\_SUL\_n78A-n80A | DC\_1A\_n78A  DC\_1A\_n80A  DC\_3A\_n78A  DC\_3A\_n80A\_ULSUP-TDM\_n78A |
| DC\_1A-5A-7A\_n77A | DC\_1A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-5A-7A\_n77(2A)  DC\_1A-5A-7A\_n77(3A) | DC\_1A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-5A-7A-7A\_n77A | DC\_1A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-5A-7A-7A\_n77(2A)  DC\_1A-5A-7A-7A\_n77(3A) | DC\_1A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-5A-7A\_n78A  DC\_1A-5A-7A\_n78C  DC\_1A-1A-5A-7A\_n78A | DC\_1A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-5A-7A\_n78(2A) | DC\_1A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-5A-7A\_n78(A-C) | DC\_1A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-5A-7A-7A\_n78A  DC\_1A-5A-7A-7A\_n78C | DC\_1A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-5A-7A-7A\_n78(2A) | DC\_1A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-5A-7A-7A\_n78(A-C) | DC\_1A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-5A-41A\_n79A | DC\_1A\_n79A  DC\_5A\_n79A  DC\_41A\_n79A |
| DC\_1A-7A\_n3A-n38A | DC\_1A\_n3A |
| DC\_1A-7A\_n3A-n78A  DC\_1A-7C\_n3A-n78A | DC\_1A\_n3A  DC\_1A\_n78A  DC\_7A\_n3A  DC\_7C\_n3A  DC\_7A\_n78A  DC\_7C\_n78A |
| DC\_1A-7A\_n3A-n78(2A)  DC\_1A-7C\_n3A-n78(2A) | DC\_1A\_n3A  DC\_1A\_n78A  DC\_7A\_n3A  DC\_7C\_n3A  DC\_7A\_n78A  DC\_7C\_n78A |
| DC\_1A-7A\_n5A-n40A | DC\_1A\_n5A  DC\_1A\_n40A  DC\_7A\_n5A  DC\_7A\_n40A |
| DC\_1A-7A\_n5A-n78A  DC\_1A-7C\_n5A-n78A | DC\_1A\_n5A  DC\_1A\_n78A  DC\_7A\_n5A  DC\_7A\_n78A  DC\_7C\_n5A  DC\_7C\_n78A |
| DC\_1A-7A\_n38A-n78A | DC\_1A\_n78A |
| DC\_1A-7A-8A\_n3A | DC\_1A\_n3A  DC\_7A\_n3A  DC\_8A\_n3A |
| DC\_1A-7A-8A\_n7A | DC\_1A\_n7A  DC\_7A\_n7A  DC\_8A\_n7A |
| DC\_1A-7A-8A\_n20A | DC\_1A\_n20A  DC\_7A\_n20A  DC\_8A\_n20A |
| DC\_1A-7A-8A\_n28A | DC\_1A\_n28A  DC\_7A\_n28A  DC\_8A\_n28A |
| DC\_1A-7A\_n7A-n78A | DC\_1A\_n7A  DC\_7A\_n7A4  DC\_1A\_n78A  DC\_7A\_n78A |
| DC\_1A-7A-8A\_n78A  DC\_1A-7A-7A-8A\_n78A | DC\_1A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A |
| DC\_1A-7A-8A\_n78(2A) | DC\_1A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A |
| DC\_1A-7A\_n8A-n78A | DC\_1A\_n8A  DC\_1A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_1A-7A-20A\_n3A  DC\_1A-7C-20A\_n3A | DC\_1A\_n3A  DC\_7A\_n3A  DC\_7C\_n3A  DC\_20A\_n3A |
| DC\_1A-7A-20A\_n8A | DC\_1A\_n8A  DC\_7A\_n8A  DC\_20A\_n8A |
| DC\_1A-7A-20A\_n28A3,8,14 | DC\_1A\_n28A  DC\_7A\_n28A  DC\_20A\_n28A |
| DC\_1A-7A-20A\_n38A12,13 | CA\_1A-20A |
| DC\_1A-7A-20A\_n78A2  DC\_1A-7A-20A\_n78C2 | DC\_1A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_1A-7A-20A\_n78(2A) | DC\_1A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_1A-7A-26A\_n78A DC\_1A-7C-26A\_n78A | DC\_1A\_n78A DC\_7A\_n78A DC\_26A\_n78A |
| DC\_1A-7A-26A\_n78(2A)  DC\_1A-7C-26A\_n78(2A) | DC\_1A\_n78A  DC\_7A\_n78A  DC\_26A\_n78A |
| DC\_1A-7A\_n26A-n78A | DC\_1A\_n26A  DC\_1A\_n78A  DC\_7A\_n26A  DC\_7A\_n78A |
| DC\_1A-7C\_n26A-n78A | DC\_1A\_n26A  DC\_1A\_n78A  DC\_7A\_n26A  DC\_7C\_n26A  DC\_7A\_n78A  DC\_7C\_n78A |
| DC\_1A-7A-28A\_n3A  DC\_1A-7C-28A\_n3A | DC\_1A\_n3A  DC\_7A\_n3A  DC\_7C\_n3A  DC\_28A\_n3A |
| DC\_1A-7A-28A\_n5A  DC\_1A-7C-28A\_n5A | DC\_1A\_n5A  DC\_7A\_n5A  DC\_7C\_n5A  DC\_28A\_n5A |
| DC\_1A-7A-28A\_n7A | DC\_1A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_1A-1A-7A-28A\_n7A | DC\_1A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_1A-7A-28A\_n20A | DC\_1A\_n20A  DC\_7A\_n20A  DC\_28A\_n20A |
| DC\_1A-7A-28A\_n38A | 1A16  28A16 |
| DC\_1A-7A-28A\_n40A | DC\_1A\_n40A  DC\_7A\_n40A  DC\_28A\_n40A |
| DC\_1A-7A-28A\_n78A  DC\_1A-7C-28A\_n78A | DC\_1A\_n78A  DC\_7A\_n78A  DC\_7C\_n78A  DC\_28A\_n78A |
| DC\_1A-7A-28A\_n78(2A)  DC\_1A-7C-28A\_n78(2A) | DC\_1A\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_1A-1A-7A-28A\_n78A | DC\_1A\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_1A-7A\_n28A-n78A2  DC\_1A-7C\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_7A\_n28A  DC\_7A\_n78A  DC\_7C\_n28A  DC\_7C\_n78A |
| DC\_1A-7A-32A\_n3A  DC\_1A-7C-32A\_n3A | DC\_1A\_n3A  DC\_7A\_n3A |
| DC\_1A-7A-32A\_n8A | DC\_1A\_n8A  DC\_7A\_n8A |
| DC\_1A-7A-32A\_n28A | DC\_1A\_n28A  DC\_7A\_n28A |
| DC\_1A-7A-32A\_n78A | DC\_1A\_n78A  DC\_7A\_n78A |
| DC\_1A-7A-38A\_n3A | DC\_1A\_n3A |
| DC\_1A-7A-38A\_n8A | DC\_1A\_n8A |
| DC\_1A-7A-38A\_n28A10 | DC\_1A\_n28A |
| DC\_1A-7A-38A\_n78A10 | DC\_1A\_n78A |
| DC\_1A-7A-40A\_n78A  DC\_1A-7A-40C\_n78A | DC\_1A\_n78A  DC\_7A\_n78A  DC\_40A\_n78A |
| DC\_1A-7A-40A\_n78(2A)  DC\_1A-7A-40C\_n78(2A) | DC\_1A\_n78A  DC\_7A\_n78A  DC\_40A\_n78A |
| DC\_1A-7A\_n40A-n78A | DC\_1A\_n40A  DC\_1A\_n78A  DC\_7A\_n40A  DC\_7A\_n78A |
| DC\_1A-7A\_n75A-n78A | DC\_1A\_n78A  DC\_7A\_n78A |
| DC\_1A-8A-(n)3AA | DC\_1A\_n3A DC\_(n)3AA4 DC\_8A\_n3A |
| DC\_1A-8A\_n3A-n28A | DC\_1A\_n3A  DC\_1A\_n28A  DC\_8A\_n3A  DC\_8A\_n28A |
| DC\_1A-8A\_n3A-n77A2 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n77A |
| DC\_1A-8A\_n3A-n77(2A)2 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n77A |
| DC\_1A-8A\_n3A-n79A | DC\_1A\_n3A  DC\_1A\_n79A  DC\_8A\_n3A  DC\_8A\_n79A |
| DC\_1A-8A-11A\_n3A | DC\_1A\_n3A  DC\_8A\_n3A  DC\_11A\_n3A |
| DC\_1A-8A-11A\_n28A | DC\_1A\_n28A  DC\_8A\_n28A  DC\_11A\_n28A |
| DC\_1A-8A-11A\_n77A2 | DC\_1A\_n77A  DC\_8A\_n77A  DC\_11A\_n77A |
| DC\_1A-8A-11A\_n77(2A)2  DC\_1A-8A-11A\_n77(3A)2 | DC\_1A\_n77A  DC\_8A\_n77A  DC\_11A\_n77A |
| DC\_1A-8A-11A\_n78A2 | DC\_1A\_n78A  DC\_8A\_n78A  DC\_11A\_n78A |
| DC\_1A-8A-11A\_n79A2 | DC\_1A\_n79A  DC\_8A\_n79A  DC\_11A\_n79A |
| DC\_1A-8A-20A\_n3A | DC\_1A\_n3A  DC\_8A\_n3A  DC\_20A\_n3A |
| DC\_1A-8A-20A\_n28A3,8,11,14 | DC\_1A\_n28A  DC\_8A\_n28A  DC\_20A\_n28A |
| DC\_1A-8A-20A\_n78A | DC\_1A\_n78A  DC\_8A\_n78A  DC\_20A\_n78A |
| DC\_1A-8A-28A\_n3A | DC\_1A\_n3A  DC\_8A\_n3A  DC\_28A\_n3A |
| DC\_1A-8A\_n28A-n77A2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_1A-8A\_n28A-n77(2A)2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_1A-8A-28A\_n78A | DC\_1A\_n78A  DC\_8A\_n78A  DC\_28A\_n78A |
| DC\_1A-8A\_n28A-n78A2 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_8A\_n28A  DC\_8A\_n78A |
| DC\_1A-8A\_n28A-n79A2 | DC\_1A\_n28A  DC\_1A\_n79A  DC\_8A\_n28A  DC\_8A\_n79A |
| DC\_1A-8A-32A\_n3A | DC\_1A\_n3A  DC\_8A\_n3A |
| DC\_1A-8A-32A\_n78A | DC\_1A\_n78A  DC\_8A\_n78A |
| DC\_1A-8A\_n40A-n78A | DC\_1A\_n40A  DC\_1A\_n78A  DC\_8A\_n40A  DC\_8A\_n78A |
| DC\_1A-8A-40A\_n78A  DC\_1A-8A-40C\_n78A | DC\_1A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_1A-8A-40A\_n78(2A)  DC\_1A-8A-40C\_n78(2A) | DC\_1A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_1A-8A-42A\_n3A2  DC\_1A-8A-42C\_n3A2 | DC\_1A\_n3A  DC\_8A\_n3A  DC\_42A\_n3A  DC\_42C\_n3A |
| DC\_1A-8A-42A\_n28A2  DC\_1A-8A-42C\_n28A2 | DC\_1A\_n28A  DC\_8A\_n28A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_1A-8A-42A\_n77A7,8  DC\_1A-8A-42C\_n77A7,8 | DC\_1A\_n77A  DC\_8A\_n77A |
| DC\_1A-8A-42A\_n77(2A) 7,8  DC\_1A-8A-42C\_n77(2A) 7,8 | DC\_1A\_n77A  DC\_8A\_n77A |
| DC\_1A-8A\_n77A-n79A  DC\_1A-8A\_n77(2A)-n79A | DC\_1A\_n77A  DC\_1A\_n79A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_1A-11A\_n3A-n28A | DC\_1A\_n3A  DC\_1A\_n28A  DC\_11A\_n3A  DC\_11A\_n28A |
| DC\_1A-11A\_n3A-n77A2 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_11A\_n3A  DC\_11A\_n77A |
| DC\_1A-11A\_n3A-n77(2A) 2 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_11A\_n3A  DC\_11A\_n77A |
| DC\_1A-11A\_n3A-n79A | DC\_1A\_n3A  DC\_1A\_n79A  DC\_11A\_n3A  DC\_11A\_n79A |
| DC\_1A-11A-18A\_n3A | DC\_1A\_n3A  DC\_11A\_n3A  DC\_18A\_n3A |
| DC\_1A-11A-18A\_n28A | DC\_1A\_n28A  DC\_11A\_n28A  DC\_18A\_n28A |
| DC\_1A-11A-18A\_n41A | DC\_1A\_n41A  DC\_11A\_n41A  DC\_18A\_n41A |
| DC\_1A-11A-18A\_n77A | DC\_1A\_n77A  DC\_11A\_n77A  DC\_18A\_n77A |
| DC\_1A-11A-18A\_n77(2A) | DC\_1A\_n77A  DC\_11A\_n77A  DC\_18A\_n77A |
| DC\_1A-11A-18A\_n78A | DC\_1A\_n78A  DC\_11A\_n78A  DC\_18A\_n78A |
| DC\_1A-11A-18A\_n78(2A) | DC\_1A\_n78A  DC\_11A\_n78A  DC\_18A\_n78A |
| DC\_1A-11A\_n28A-n77A2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-11A\_n28A-n77(2A) 2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-11A\_n77A-n79A | DC\_1A\_n77A  DC\_1A\_n79A  DC\_11A\_n77A  DC\_11A\_n79A |
| DC\_1A-11A\_n77(2A)-n79A | DC\_1A\_n77A  DC\_1A\_n79A  DC\_11A\_n77A  DC\_11A\_n79A |
| DC\_1A-18A\_n3A-n41A | DC\_1A\_n3A  DC\_1A\_n41A  DC\_18A\_n3A  DC\_18A\_n41A |
| DC\_1A-18A\_n3A-n77A | DC\_1A\_n3A  DC\_1A\_n77A  DC\_18A\_n3A  DC\_18A\_n77A |
| DC\_1A-18A\_n3A-n78A | DC\_1A\_n3A  DC\_1A\_n78A  DC\_18A\_n3A  DC\_18A\_n78A |
| DC\_1A-18A\_n28A-n41A | DC\_1A\_n28A  DC\_1A\_n41A  DC\_18A\_n28A  DC\_18A\_n41A |
| DC\_1A-18A-28A\_n77A | DC\_1A\_n77A  DC\_18A\_n77A  DC\_28A\_n77A |
| DC\_1A-18A\_n28A-n77A | DC\_1A\_n28A  DC\_1A\_n77A  DC\_18A\_n28A  DC\_18A\_n77A |
| DC\_1A-18A\_n28A-n77(2A) | DC\_1A\_n28A  DC\_1A\_n77A  DC\_18A\_n28A  DC\_18A\_n77A |
| DC\_1A-18A-28A\_n78A | DC\_1A\_n78A  DC\_18A\_n78A  DC\_28A\_n78A |
| DC\_1A-18A\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_18A\_n28A  DC\_18A\_n78A |
| DC\_1A-18A\_n28A-n78(2A) | DC\_1A\_n28A  DC\_1A\_n78A  DC\_18A\_n28A  DC\_18A\_n78A |
| DC\_1A-18A-28A\_n79A2 | DC\_1A\_n79A  DC\_18A\_n79A  DC\_28A\_n79A |
| DC\_1A-18A-41A\_n3A  DC\_1A-18A-41C\_n3A | DC\_1A\_n3A  DC\_18A\_n3A  DC\_41A\_n3A  DC\_41C\_n3A |
| DC\_1A-18A-41A\_n77A  DC\_1A-18A-41C\_n77A | DC\_1A\_n77A  DC\_18A\_n77A  DC\_41A\_n77A  DC\_41C\_n77A |
| DC\_1A-18A\_n41A-n77A | DC\_1A\_n41A  DC\_1A\_n77A  DC\_18A\_n41A  DC\_18A\_n77A |
| DC\_1A-18A\_n41A-n77(2A) | DC\_1A\_n41A  DC\_1A\_n77A  DC\_18A\_n41A  DC\_18A\_n77A |
| DC\_1A-18A-41A\_n78A  DC\_1A-18A-41C\_n78A | DC\_1A\_n78A  DC\_18A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_1A-18A\_n41A-n78A | DC\_1A\_n41A  DC\_18A\_n41A  DC\_1A\_n78A  DC\_18A\_n78A |
| DC\_1A-18A\_n41A-n78(2A) | DC\_1A\_n41A  DC\_18A\_n41A  DC\_1A\_n78A  DC\_18A\_n78A |
| DC\_1A-18A-42A\_n77A7,8  DC\_1A-18A-42C\_n77A7,8 | DC\_1A\_n77A  DC\_18A\_n77A |
| DC\_1A-18A-42A\_n78A7,8  DC\_1A-18A-42C\_n78A7,8 | DC\_1A\_n78A  DC\_18A\_n78A |
| DC\_1A-18A-42A\_n79A  DC\_1A-18A-42C\_n79A | DC\_1A\_n79A  DC\_18A\_n79A |
| DC\_1A-19A-21A\_n77A2  DC\_1A-19A-21A\_n77C2 | DC\_1A\_n77A  DC\_19A\_n77A  DC\_21A\_n77A |
| DC\_1A-19A-21A\_n77(2A) 2 | DC\_1A\_n77A  DC\_19A\_n77A  DC\_21A\_n77A |
| DC\_1A-19A-21A\_n78A2  DC\_1A-19A-21A\_n78C2 | DC\_1A\_n78A  DC\_19A\_n78A  DC\_21A\_n78A |
| DC\_1A-19A-21A\_n78(2A) 2 | DC\_1A\_n78A  DC\_19A\_n78A  DC\_21A\_n78A |
| DC\_1A-19A-21A\_n79A2  DC\_1A-19A-21A\_n79C2 | DC\_1A\_n79A  DC\_19A\_n79A  DC\_21A\_n79A |
| DC\_1A-19A-42A\_n77A7,8  DC\_1A-19A-42A\_n77C7,8  DC\_1A-19A-42C\_n77A7,8  DC\_1A-19A-42C\_n77C7,8 | DC\_1A\_n77A  DC\_19A\_n77A |
| DC\_1A-19A-42A\_n78A7,8  DC\_1A-19A-42A\_n78C7,8  DC\_1A-19A-42C\_n78A7,8  DC\_1A-19A-42C\_n78C7,8 | DC\_1A\_n78A  DC\_19A\_n78A |
| DC\_1A-19A-42A\_n79A  DC\_1A-19A-42A\_n79C  DC\_1A-19A-42C\_n79A  DC\_1A-19A-42C\_n79C | DC\_1A\_n79A  DC\_19A\_n79A |
| DC\_1A-19A\_n77A-n79A | DC\_19A\_n77A  DC\_19A\_n79A |
| DC\_1A-19A\_n78A-n79A | DC\_19A\_n78A  DC\_19A\_n79A |
| DC\_1A-20A\_n3A-n38A | DC\_1A\_n3A  DC\_20A\_n3A  DC\_1A\_n38A  DC\_20A\_n38A |
| DC\_1A-20A\_n3A-n78A | DC\_1A\_n3A  DC\_20A\_n3A  DC\_1A\_n78A  DC\_20A\_n78A |
| DC\_1A-20A\_n7A-n78A | DC\_1A\_n7A  DC\_20A\_n7A  DC\_1A\_n78A  DC\_20A\_n78A |
| DC\_1A-20A\_n8A-n78A | DC\_1A\_n8A  DC\_1A\_n78A  DC\_20A\_n8A  DC\_20A\_n78A |
| DC\_1A-20A-28A\_n3A | DC\_1A\_n3A  DC\_20A\_n3A  DC\_28A\_n3A |
| DC\_1A-20A\_n28A-n75A | DC\_1A\_n28A  DC\_20A\_n28A |
| DC\_1A-20A-28A\_n78A | DC\_1A\_n78A  DC\_20A\_n78A  DC\_28A\_n78A |
| DC\_1A-20A\_n28A-n78A2,3,8,14 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_20A\_n28A  DC\_20A\_n78A |
| DC\_1A-20A-32A\_n3A | DC\_1A\_n3A  DC\_20A\_n3A |
| DC\_1A-20A-32A\_n8A | DC\_1A\_n8A  DC\_20A\_n8A |
| DC\_1A-20A-32A\_n28A8,14 | DC\_1A\_n28A  DC\_20A\_n28A |
| DC\_1A-20A-32A\_n78A | DC\_1A\_n78A  DC\_20A\_n78A |
| DC\_1A-20A-38A\_n3A | DC\_1A\_n3A  DC\_20A\_n3A |
| DC\_1A-20A-(n)38AA | DC\_1A\_n38A  DC\_20A\_n38A |
| DC\_1A-20A-38A\_n8A | DC\_1A\_n8A  DC\_20A\_n8A  DC\_38A\_n8A |
| DC\_1A-20A-38A\_n78A | DC\_1A\_n78A  DC\_20A\_n78A |
| DC\_1A-20A-38A\_n78(2A) | DC\_1A\_n78A  DC\_20A\_n78A |
| DC\_1A-20A\_n38A-n78A | DC\_1A\_n38A  DC\_20A\_n38A  DC\_1A\_n78A  DC\_20A\_n78A |
| DC\_1A-20A-40A\_n78A  DC\_1A-20A-40C\_n78A | DC\_1A\_n78A  DC\_20A\_n78A  DC\_40A\_n78A |
| DC\_1A-20A\_n41A-n78A | DC\_1A\_n41A  DC\_1A\_n78A  DC\_20A\_n41A  DC\_20A\_n78A |
| DC\_1A-21A-28A\_n77A2 | DC\_1A\_n77A  DC\_21A\_n77A  DC\_28A\_n77A |
| DC\_1A-21A\_n28A-n77A2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_21A\_n28A  DC\_21A\_n77A |
| DC\_1A-21A-28A\_n78A2 | DC\_1A\_n78A  DC\_21A\_n78A  DC\_28A\_n78A |
| DC\_1A-21A\_n28A-n78A2 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_21A\_n28A  DC\_21A\_n78A |
| DC\_1A-21A-28A\_n79A2 | DC\_1A\_n79A  DC\_21A\_n79A  DC\_28A\_n79A |
| DC\_1A-21A\_n28A-n79A2 | DC\_1A\_n28A  DC\_1A\_n79A  DC\_21A\_n28A  DC\_21A\_n79A |
| DC\_1A-21A-42A\_n77A7,8  DC\_1A-21A-42A\_n77C7,8  DC\_1A-21A-42C\_n77A7,8  DC\_1A-21A-42C\_n77C7,8  DC\_1A-21A-42D\_n77A7,8  DC\_1A-21A-42D\_n77C7,8 | DC\_1A\_n77A  DC\_21A\_n77A |
| DC\_1A-21A-42A\_n78A7,8  DC\_1A-21A-42A\_n78C7,8  DC\_1A-21A-42C\_n78A7,8  DC\_1A-21A-42C\_n78C7,8  DC\_1A-21A-42D\_n78A7,8  DC\_1A-21A-42D\_n78C7,8 | DC\_1A\_n78A  DC\_21A\_n78A |
| DC\_1A-21A-42A\_n79A  DC\_1A-21A-42A\_n79C  DC\_1A-21A-42C\_n79A  DC\_1A-21A-42C\_n79C  DC\_1A-21A-42D\_n79A  DC\_1A-21A-42D\_n79C | DC\_1A\_n79A  DC\_21A\_n79A |
| DC\_1A-21A\_n77A-n79A | DC\_1A\_n77A  DC\_1A\_n79A |
| DC\_1A-21A\_n78A-n79A | DC\_1A\_n78A  DC\_1A\_n79A |
| DC\_1A-28A\_n3A-n77A2 | DC\_28A\_n3A  DC\_28A\_n77A |
| DC\_1A-28A\_n3A-n78A2 | DC\_1A\_n3A  DC\_1A\_n78A  DC\_28A\_n3A  DC\_28A\_n78A |
| DC\_1A-28A\_n5A-n40A | DC\_1A\_n5A  DC\_1A\_n40A  DC\_28A\_n5A  DC\_28A\_n40A |
| DC\_1A-28A\_n5A-n78A2 | DC\_1A\_n5A  DC\_1A\_n78A  DC\_28A\_n5A  DC\_28A\_n78A |
| DC\_1A-28A-(n)7AA | DC\_1A\_n7A DC\_28A\_n7A |
| DC\_1A-28A\_n7A-n78A | DC\_1A\_n7A  DC\_28A\_n7A  DC\_1A\_n78A  DC\_28A\_n78A |
| DC\_1A-28A\_n7B-n78A | DC\_1A\_n7A  DC\_1A\_n7B  DC\_28A\_n7A  DC\_28A\_n7B  DC\_1A\_n78A  DC\_28A\_n78A |
| DC\_1A-28A-32A\_n3A | DC\_1A\_n3A  DC\_28A\_n3A |
| DC\_1A-28A-40A\_n78A  DC\_1A-28A-40C\_n78A | DC\_1A\_n78A  DC\_28A\_n78A  DC\_40A\_n78A |
| DC\_1A-28A\_n40A-n78A | DC\_1A\_n40A  DC\_1A\_n78A  DC\_28A\_n40A  DC\_28A\_n78A |
| DC\_1A-28A-42A\_n77A7,8  DC\_1A-28A-42A\_n77C7,8  DC\_1A-28A-42C\_n77A7,8  DC\_1A-28A-42C\_n77C7,8 | DC\_1A\_n77A  DC\_28A\_n77A |
| DC\_1A-28A-42A\_n78A7,8  DC\_1A-28A-42A\_n78C7,8  DC\_1A-28A-42C\_n78A7,8  DC\_1A-28A-42C\_n78C7,8 | DC\_1A\_n78A  DC\_28A\_n78A |
| DC\_1A-28A-42A\_n79A  DC\_1A-28A-42A\_n79C  DC\_1A-28A-42C\_n79A  DC\_1A-28A-42C\_n79C | DC\_1A\_n79A  DC\_28A\_n79A |
| DC\_1A-41A\_n3A-n41A | DC\_1A\_n3A  DC\_1A\_n41A  DC\_41A\_n3A |
| DC\_1A\_n28A-n77A-n79A | DC\_1A\_n28A  DC\_1A\_n77A  DC\_1A\_n79A |
| DC\_1A\_n28A-n78A-n79A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_1A\_n79A |
| DC\_1A-38A\_n3A-n78A | DC\_1A\_n3A  DC\_1A\_n78A  DC\_38A\_n3A  DC\_38A\_n78A |
| DC\_1A-38A\_n7A-n78A | DC\_1A\_n78A |
| DC\_1A-38A\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_38A\_n28A  DC\_38A\_n78A |
| DC\_1A-41A\_n3A-n77A | DC\_1A\_n3A  DC\_1A\_n77A  DC\_41A\_n3A  DC\_41A\_n77A |
| DC\_1A-41C\_n3A-n77A | DC\_41A\_n3A  DC\_41A\_n77A  DC\_41C\_n3A  DC\_41C\_n77A |
| DC\_1A-41A\_n3A-n78A | DC\_1A\_n3A  DC\_1A\_n78A  DC\_41A\_n3A  DC\_41A\_n78A |
| DC\_1A-41C\_n3A-n78A | DC\_41A\_n3A  DC\_41A\_n78A  DC\_41C\_n3A  DC\_41C\_n78A |
| DC\_1A-41A\_n28A-n41A | DC\_1A\_n28A  DC\_1A\_n41A  DC\_41A\_n28A |
| DC\_1A-41A\_n28A-n77A | DC\_1A\_n28A  DC\_1A\_n77A  DC\_41A\_n28A  DC\_41A\_n77A |
| DC\_1A-41C\_n28A-n77A | DC\_1A\_n28A  DC\_1A\_n77A  DC\_41A\_n28A  DC\_41A\_n77A  DC\_41C\_n28A  DC\_41C\_n77A |
| DC\_1A-41A\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_41A\_n28A  DC\_41A\_n78A |
| DC\_1A-41C\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_41A\_n28A  DC\_41A\_n78A  DC\_41C\_n28A  DC\_41C\_n78A |
| DC\_1A-41A\_n41A-n77A | DC\_1A\_n41A  DC\_1A\_n77A  DC\_41A\_n77A |
| DC\_1A-41A\_n41A-n78A | DC\_1A\_n41A  DC\_1A\_n78A  DC\_41A\_n78A |
| DC\_1A-42A\_n3A-n28A2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_1A-42C\_n3A-n28A2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_42A\_n3A  DC\_42A\_n28A  DC\_42C\_n3A  DC\_42C\_n28A |
| DC\_1A-42A\_n3A-n77A7,8 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_42A\_n3A |
| DC\_1A-42A\_n3A-n77(2A) 7,8 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_42A\_n3A |
| DC\_1A-42C\_n3A-n77A7,8 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A |
| DC\_1A-42C\_n3A-n77(2A)7,8 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A |
| DC\_1A-42A\_n28A-n77A7,8 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_42A\_n28A |
| DC\_1A-42A\_n28A-n77(2A)7,8 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_42A\_n28A |
| DC\_1A-42C\_n28A-n77A7,8 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_1A-42C\_n28A-n77(2A)7,8 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_1A-41A-42A\_n77A7,8  DC\_1A-41A-42C\_n77A7,8  DC\_1A-41C-42A\_n77A7,8  DC\_1A-41C-42C\_n77A7,8 | DC\_1A\_n77A  DC\_41A\_n77A |
| DC\_1A-41A-42A\_n77(2A)7,8  DC\_1A-41A-42C\_n77(2A)7,8 | DC\_1A\_n77A  DC\_41A\_n77A |
| DC\_1A-41A-42A\_n78A7,8  DC\_1A-41A-42C\_n78A7,8  DC\_1A-41C-42A\_n78A7,8  DC\_1A-41C-42C\_n78A7,8 | DC\_1A\_n78A  DC\_41A\_n78A |
| DC\_1A-41A-42A\_n79A  DC\_1A-41A-42C\_n79A  DC\_1A-41C-42A\_n79A  DC\_1A-41C-42C\_n79A | DC\_1A\_n79A  DC\_41A\_n79A |
| DC\_1A-42A\_n77A-n79A7,8  DC\_1A-42C\_n77A-n79A7,8 | DC\_1A\_n77A  DC\_1A\_n79A |
| DC\_1A-42A\_n78A-n79A7,8  DC\_1A-42C\_n78A-n79A7,8 | DC\_1A\_n78A  DC\_1A\_n79A |
| DC\_2A-4A-7A\_n28A | DC\_2A\_n28A  DC\_4A\_n28A  DC\_7A\_n28A |
| DC\_2A-5A\_n2A-n77A  DC\_2A-5A\_n2A-n77C | DC\_2A\_n77A  DC\_5A\_n2A  DC\_5A\_n77A |
| DC\_2A-5A\_n2A-n78A | DC\_5A\_n2A  DC\_2A\_n78A  DC\_5A\_n78A |
| DC\_2A-5A\_n5A-n77A  DC\_2A-5A\_n5A-n77C | DC\_2A\_n5A  DC\_2A\_n77A  DC\_5A\_n77A |
| DC\_2A-5A-7A\_n2A | DC\_5A\_n2A  DC\_7A\_n2A |
| DC\_2A-5A-7A\_n7A | DC\_2A\_n7A  DC\_5A\_n7A  DC\_7A\_n7A4 |
| DC\_2A-5A-7A\_n66A  DC\_2A-5A-7C\_n66A | DC\_2A\_n66A  DC\_5A\_n66A  DC\_7A\_n66A |
| DC\_2A-5A-7A\_n78A | DC\_2A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_2A-2A-5A-7A\_n66A  DC\_2A-5A-7A-7A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A  DC\_7A\_n66A |
| DC\_2A-5A-(n)12AA | DC\_5A\_n12A  DC\_2A\_n12A  DC\_(n)12AA4 |
| DC\_2A-12A-(n)5AA | DC\_2A\_n5A  DC\_12A\_n5A  DC\_(n)5AA4 |
| DC\_2A-5A-30A\_n2A | DC\_2A\_n2A4  DC\_5A\_n2A  DC\_30A\_n2A |
| DC\_2A-5A-30A\_n5A | DC\_2A\_n5A  DC\_30A\_n5A |
| DC\_2A-5A-30A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A  DC\_30A\_n66A |
| DC\_2A-2A-5A-30A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A  DC\_30A\_n66A |
| DC\_2A-5A-30A\_n77A9  DC\_2A-2A-5A-30A\_n77A9 | DC\_2A\_n77A9  DC\_5A\_n77A9  DC\_30A\_n77A9 |
| DC\_2A-5A-30A\_n77(2A) 9 | DC\_2A\_n77A9  DC\_5A\_n77A9  DC\_30A\_n77A9 |
| DC\_2A-5A-48A\_n12A | DC\_2A\_n12A  DC\_5A\_n12A  DC\_48A\_n12A |
| DC\_2A-5A-48A\_n77A7,8,9  DC\_2A-5A-48A\_n77C7,8,9  DC\_2A-5A-48C\_n77A7,8,9  DC\_2A-5A-48C\_n77C7,8,**9** | DC\_2A\_n77A DC\_5A\_n77A |
| DC\_2A-5A-66A\_n2A  DC\_2A-5B-66A\_n2A | DC\_2A\_n2A4  DC\_5A\_n2A  DC\_66A\_n2A |
| DC\_2A-5A-5A-66A\_n2A | DC\_2A\_n2A4  DC\_5A\_n2A  DC\_66A\_n2A |
| DC\_2A-5A-66A-66A\_n2A  DC\_2A-5B-66A-66A\_n2A | DC\_2A\_n2A4  DC\_5A\_n2A  DC\_66A\_n2A |
| DC\_2A-5A-5A-66A-66A\_n2A | DC\_2A\_n2A4  DC\_5A\_n2A  DC\_66A\_n2A |
| DC\_2A-5A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-2A-5A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-2A-5A-66A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-5A-66A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-5A-66A\_n7A | DC\_2A\_n7A  DC\_5A\_n7A  DC\_66A\_n7A |
| DC\_2A-5A-66A-66A\_n7A | DC\_2A\_n7A  DC\_5A\_n7A  DC\_66A\_n7A |
| DC\_2A-5A-66A\_n12A | DC\_2A\_n12A  DC\_5A\_n12A  DC\_66A\_n12A |
| DC\_2A-5A-66A\_n30A | DC\_2A\_n30A  DC\_5A\_n30A  DC\_66A\_n30A |
| DC\_2A-2A-5A-66A\_n30A | DC\_2A\_n30A  DC\_5A\_n30A  DC\_66A\_n30A |
| DC\_2A-5A-66A-66A\_n30A | DC\_2A\_n30A  DC\_5A\_n30A  DC\_66A\_n30A |
| DC\_2A-5A-66A\_n48A  DC\_2A-5A-66A\_n48B | DC\_2A\_n48A  DC\_5A\_n48A  DC\_66A\_n48A |
| DC\_2A-5A-66A-66A\_n48A  DC\_2A-5A-66A-66A\_n48B | DC\_2A\_n48A  DC\_5A\_n48A  DC\_66A\_n48A |
| DC\_2A-5A-66A\_n66A  DC\_2A-5B-66A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A  DC\_66A\_n66A4 |
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| DC\_2A-2A-5A-66A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A |
| DC\_2A-5A-66A-66A\_n66A  DC\_2A-5B-66A-66A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A |
| DC\_2A-2A-5A-66A-66A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A |
| DC\_2A-5A-5A-66A-66A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A |
| DC\_2A-5A-66A\_n71A | DC\_2A\_n71A  DC\_5A\_n71A  DC\_66A\_n71A |
| DC\_2A-5A-66A\_n77A9  DC\_2A-5A-66A\_n77C9  DC\_2A-2A-5A-66A\_n77C9  DC\_2A-5A-66A-66A\_n77C9 | DC\_2A\_n77A9  DC\_5A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-5A-66A\_n77(2A) 9 | DC\_2A\_n77A9  DC\_5A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-2A-5A-66A\_n77A9 | DC\_2A\_n77A9  DC\_5A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-5A-66A-66A\_n77A9 | DC\_2A\_n77A9  DC\_5A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-5A-66A\_n78A | DC\_2A\_n78A  DC\_5A\_n78A  DC\_66A\_n78A |
| DC\_2A-5A\_n66A-n77A  DC\_2A-5A\_n66A-n77C | DC\_2A\_n66A  DC\_2A\_n77A  DC\_5A\_n66A  DC\_5A\_n77A |
| DC\_2A-5A\_n66A-n78A | DC\_2A\_n66A DC\_5A\_n66A DC\_2A\_n78A DC\_5A\_n78A |
| DC\_2A-7A\_n2A-n78A | DC\_7A\_n2A DC\_2A\_n78A DC\_7A\_n78A |
| DC\_2A-7A-12A\_n2A | DC\_7A\_n2A  DC\_12A\_n2A |
| DC\_2A-7A-12A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_12A\_n66A |
| DC\_2A-2A-7A-12A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_12A\_n66A |
| DC\_2A-7A-12A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_12A\_n78A |
| DC\_2A-2A-7A-12A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_12A\_n78A |
| DC\_2A-7A-13A\_n25A7,8 | DC\_7A\_n25A DC\_13A\_n25A |
| DC\_2A-7A-7A-13A\_n25A7,8 | DC\_7A\_n25A DC\_13A\_n25A |
| DC\_2A-7C-13A\_n25A7,8 | DC\_7A\_n25A DC\_13A\_n25A |
| DC\_2A-7A-13A\_n66A  DC\_2A-7C-13A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_13A\_n66A |
| DC\_2A-2A-7C-13A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_13A\_n66A |
| DC\_2A-7A-7A-13A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_13A\_n66A |
| DC\_2A-2A-7A-13A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_13A\_n66A |
| DC\_2A-2A-7A-7A-13A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_13A\_n66A |
| DC\_2A-7A\_n25A-n66A8,14 | DC\_2A\_n66A DC\_7A\_n25A DC\_7A\_n66A |
| DC\_2A-7A-7A\_n25A-n66A8,14 | DC\_2A\_n66A DC\_7A\_n25A DC\_7A\_n66A |
| DC\_2A-7C\_n25A-n66A8,14 | DC\_2A\_n66A DC\_7A\_n25A DC\_7A\_n66A |
| DC\_2A-7A-28A\_n7A | DC\_2A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_2A-7A-28A\_n66A  DC\_2A-7C-28A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_28A\_n66A |
| DC\_2A-7A-28A\_n78A  DC\_2A-7C-28A\_n78A | DC\_2A\_n78A DC\_7A\_n78A  DC\_7C\_n78A DC\_28A\_n78A |
| DC\_2A-7A\_n38A-n66A  DC\_2A-7C\_n38A-n66A | DC\_2A\_n38A  DC\_2A\_n66A  DC\_7A\_n66A |
| DC\_2A-7A-7A\_n38A-n66A | DC\_2A\_n38A  DC\_2A\_n66A  DC\_7A\_n66A |
| DC\_2A-7A-29A\_n78A  DC\_2A-7C-29A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A |
| DC\_2A-7A-7A-29A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A |
| DC\_2A-7A\_n38A-n78A  DC\_2A-7C\_n38A-n78A | DC\_2A\_n78A |
| DC\_2A-7A-7A\_n38A-n78A | DC\_2A\_n78A |
| DC\_2A-7A-66A\_n2A | DC\_7A\_n2A  DC\_66A\_n2A |
| DC\_2A-7A-66A\_n7A | DC\_2A\_n7A  DC\_7A\_n7A4  DC\_66A\_n7A |
| DC\_2A-7A-66A-66A\_n7A | DC\_2A\_n7A  DC\_7A\_n7A4  DC\_66A\_n7A |
| DC\_2A-7A-66A\_n25A7,8 | DC\_7A\_n25A DC\_66A\_n25A |
| DC\_2A-7A-7A-66A\_n25A7,8 | DC\_7A\_n25A DC\_66A\_n25A |
| DC\_2A-7C-66A\_n25A7,8 | DC\_7A\_n25A DC\_66A\_n25A |
| DC\_2A-7A-66A\_n28A | DC\_2A\_n28A  DC\_7A\_n28A  DC\_66A\_n28A |
| DC\_2A-7A-66A\_n38A | 2A5  66A5 |
| DC\_2A-2A-7A-66A\_n38A | 2A5  66A5 |
| DC\_2A-7A-66A\_n66A  DC\_2A-7C-66A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-7A-7A-66A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-7A-66A-66A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-7A-7A-66A-66A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-7A-66A\_n71A | DC\_2A\_n71A  DC\_7A\_n71A  DC\_66A\_n71A |
| DC\_2A-2A-7A-66A\_n71A | DC\_2A\_n71A  DC\_7A\_n71A  DC\_66A\_n71A |
| DC\_2A-7A-66A\_n77A  DC\_2A-7C-66A\_n77A | DC\_2A\_n77A  DC\_7A\_n77A  DC\_66A\_n77A |
| DC\_2A-7A-66A\_n77(2A)  DC\_2A-7C-66A\_n77(2A) | DC\_2A\_n77A  DC\_7A\_n77A  DC\_66A\_n77A |
| DC\_2A-7A-7A-66A\_n77A | DC\_2A\_n77A  DC\_7A\_n77A  DC\_66A\_n77A |
| DC\_2A-7A-7A-66A\_n77(2A) | DC\_2A\_n77A  DC\_7A\_n77A  DC\_66A\_n77A |
| DC\_2A-7A\_n66A-n77A  DC\_2A-7C\_n66A-n77A  DC\_2A-7A-7A\_n66A-n77A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_2A\_n77A  DC\_7A\_n77A |
| DC\_2A-7A-66A\_n78A  DC\_2A-7C-66A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-2A-7A-66A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A\_n66A-n78A  DC\_2A-7C\_n66A-n78A | DC\_2A\_n66A  DC\_2A\_n78A  DC\_7A\_n66A  DC\_7A\_n78A |
| DC\_2A-7A-66A\_n78(2A)  DC\_2A-7C-66A\_n78(2A) | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A-7A\_n66A-n78A | DC\_2A\_n66A  DC\_2A\_n78A  DC\_7A\_n66A  DC\_7A\_n78A |
| DC\_2A-7A-7A-66A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A-66A-66A\_n78A  DC\_2A-7C-66A-66A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A-66A-66A\_n78(2A)  DC\_2A-7C-66A-66A\_n78(2A) | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A-7A-66A\_n78(2A) | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A-7A-66A-66A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A-7A-66A-66A\_n78(2A) | DC\_2A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_2A-7A-71A\_n2A | DC\_7A\_n2A  DC\_71A\_n2A |
| DC\_2A-7A-71A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_71A\_n66A |
| DC\_2A-2A-7A-71A\_n66A | DC\_2A\_n66A  DC\_7A\_n66A  DC\_71A\_n66A |
| DC\_2A-7A-71A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_71A\_n78A |
| DC\_2A-2A-7A-71A\_n78A | DC\_2A\_n78A  DC\_7A\_n78A  DC\_71A\_n78A |
| DC\_2A-7A\_n71A-n78A | DC\_2A\_n71A DC\_7A\_n71A DC\_2A\_n78A DC\_7A\_n78A |
| DC\_2A-12A\_n2A-n78A | DC\_12A\_n2A DC\_2A\_n78A DC\_7A\_n78A |
| DC\_2A-12A-30A\_n2A | DC\_12A\_n2A  DC\_30A\_n2A |
| DC\_2A-12A-48A\_n5A | DC\_2A\_n5A  DC\_12A\_n5A  DC\_48A\_n5A |
| DC\_2A-12A-66A\_n5A | DC\_2A\_n5A  DC\_12A\_n5A  DC\_66A\_n5A |
| DC\_2A-12A-30A\_n66A | DC\_2A\_n66A  DC\_12A\_n66A  DC\_30A\_n66A |
| DC\_2A-2A-12A-30A\_n66A | DC\_2A\_n66A  DC\_12A\_n66A  DC\_30A\_n66A |
| DC\_2A-12A-30A\_n77A9  DC\_2A-2A-12A-30A\_n77A9 | DC\_2A\_n77A9  DC\_12A\_n77A9  DC\_30A\_n77A9 |
| DC\_2A-12A-30A\_n77(2A) 9 | DC\_2A\_ n77A9  DC\_12A\_ n77A9DC\_30A\_ n77A9 |
| DC\_2A-12A-66A\_n2A | DC\_12A\_n2A  DC\_66A\_n2A |
| DC\_2A-12A-66A-66A\_n2A | DC\_12A\_n2A  DC\_66A\_n2A |
| DC\_2A-12A-66A\_n30A | DC\_2A\_n30A  DC\_12A\_n30A  DC\_66A\_n30A |
| DC\_2A-2A-12A-66A\_n30A | DC\_2A\_n30A  DC\_12A\_n30A  DC\_66A\_n30A |
| DC\_2A-12A-66A-66A\_n30A | DC\_2A\_n30A  DC\_12A\_n30A  DC\_66A\_n30A |
| DC\_2A-12A-66A\_n41A | DC\_2A\_n41A  DC\_12A\_n41A  DC\_66A\_n41A |
| DC\_2A-2A-12A-66A\_n41A | DC\_2A\_n41A  DC\_12A\_n41A  DC\_66A\_n41A |
| DC\_2A-12A-66A\_n66A | DC\_2A\_n66A  DC\_12A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-2A-12A-66A\_n66A | DC\_2A\_n66A  DC\_12A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-12A-66A\_n77A9  DC\_2A-2A-12A-66A\_n77A9  DC\_2A-12A-66A-66A\_n77A9 | DC\_2A\_n77A9  DC\_12A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-12A-66A\_n77(2A) 9 | DC\_2A\_n77A9  DC\_12A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-12A-66A\_n78A | DC\_2A\_n78A  DC\_12A\_n78A  DC\_66A\_n78A |
| DC\_2A-2A-12A-66A\_n78A | DC\_2A\_n78A  DC\_12A\_n78A  DC\_66A\_n78A |
| DC\_2A-12A\_n66A-n78A | DC\_2A\_n66A DC\_12A\_n66A DC\_2A\_n78A DC\_12A\_n78A |
| DC\_2A-13A\_n2A-n77A  DC\_2A-13A\_n2A-n77C | DC\_2A\_n77A  DC\_13A\_n2A  DC\_13A\_n77A |
| DC\_2A-13A\_n5A-n77A**9**  DC\_2A-2A-13A\_n5A-n77A**9**  DC\_2A-13A\_n5A-n77C9 | DC\_2A\_n5A  DC\_2A\_n77A DC\_13A\_n77A |
| DC\_2A-13A\_n25A-n66A8,14 | DC\_2A\_n66A DC\_13A\_n25A DC\_13A\_n66A |
| DC\_2A-13A-48A\_n77A7,8,9  DC\_2A-13A-48A\_n77C7,8,9  DC\_2A-13A-48C\_n77A7,8,9  DC\_2A-13A-48C\_n77C7,8,9 | DC\_2A\_n77A  DC\_13A\_n77A |
| DC\_2A-13A-66A\_n2A | DC\_13A\_n2A  DC\_66A\_n2A |
| DC\_2A-13A-66A-66A\_n2A | DC\_13A\_n2A  DC\_66A\_n2A |
| DC\_2A-13A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-2A-13A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-13A-66A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-2A-13A-66A-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-13A-66A\_n48A  DC\_2A-13A-66A\_n48B | DC\_2A\_n48A  DC\_13A\_n48A  DC\_66A\_n48A |
| DC\_2A-13A-66A-66A\_n48A  DC\_2A-13A-66A-66A\_n48B | DC\_2A\_n48A  DC\_13A\_n48A  DC\_66A\_n48A |
| DC\_2A-13A-66A\_n66A  DC\_2A-2A-13A-66A\_n66A  DC\_2A-13A-66A-66A\_n66A  DC\_2A-2A-13A-66A-66A\_n66A | DC\_2A\_n66A  DC\_13A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-13A-66B\_n66A | DC\_2A\_n66A  DC\_13A\_n66A |
| DC\_2A-13A-66A\_n77A9  DC\_2A-13A-66A\_n77C9  DC\_2A-2A-13A-66A\_n77C9  DC\_2A-2A-13A-66A-66A\_n77A  DC\_2A-13A-66A-66A\_n77C9 | DC\_2A\_n77A9  DC\_13A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-2A-13A-66A\_n77A9 | DC\_2A\_n77A9  DC\_13A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-13A-66A-66A\_n77A9 | DC\_2A\_n77A9  DC\_13A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-13A\_n66A-n77A9  DC\_2A-13A\_n66A-n77C9  DC\_2A-2A-13A\_n66A-n77A9 | DC\_2A\_n66A  DC\_2A\_n77A9  DC\_13A\_n66A  DC\_13A\_n77A9 |
| DC\_2A-14A-30A\_n2A | DC\_2A\_n2A4  DC\_14A\_n2A  DC\_30A\_n2A |
| DC\_2A-14A-30A\_n66A | DC\_2A\_n66A  DC\_14A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-2A-14A-30A\_n66A | DC\_2A\_n66A  DC\_14A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-14A-30A\_n77A9  DC\_2A-2A-14A-30A\_n77A9 | DC\_2A\_n77A9  DC\_14A\_n77A9  DC\_30A\_n77A9 |
| DC\_2A-14A-30A\_n77(2A) 9 | DC\_2A\_n77A9  DC\_14A\_n77A9  DC\_30A\_n77A9 |
| DC\_2A-14A-66A\_n2A | DC\_2A\_n2A4  DC\_14A\_n2A  DC\_66A\_n2A |
| DC\_2A-14A-66A-66A\_n2A | DC\_2A\_n2A4  DC\_14A\_n2A  DC\_66A\_n2A |
| DC\_2A-14A-66A\_n30A | DC\_2A\_n30A  DC\_14A\_n30A  DC\_66A\_n30A |
| DC\_2A-2A-14A-66A\_n30A | DC\_2A\_n30A  DC\_14A\_n30A  DC\_66A\_n30A |
| DC\_2A-14A-66A-66A\_n30A | DC\_2A\_n30A  DC\_14A\_n30A  DC\_66A\_n30A |
| DC\_2A-14A-66A\_n66A | DC\_2A\_n66A  DC\_14A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-2A-14A-66A\_n66A | DC\_2A\_n66A  DC\_14A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-14A-66A\_n77A9  DC\_2A-2A-14A-66A\_n77A9  DC\_2A-14A-66A-66A\_n77A9 | DC\_2A\_n77A9  DC\_14A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-14A-66A\_n77(2A) 9 | DC\_2A\_n77A9  DC\_14A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-28A-66A\_n7A | DC\_2A\_n7A  DC\_28A\_n7A  DC\_66A\_n7A |
| DC\_2A-28A-66A\_n66A | DC\_2A\_n66A  DC\_28A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-29A-30A\_n2A | DC\_2A\_n2A4  DC\_30A\_n2A |
| DC\_2A-29A-30A\_n66A | DC\_2A\_n66A  DC\_30A\_n66A |
| DC\_2A-2A-29A-30A\_n66A | DC\_2A\_n66A  DC\_30A\_n66A |
| DC\_2A-29A-30A\_n77A9  DC\_2A-2A-29A-30A\_n77A9 | DC\_2A\_n77A9  DC\_30A\_n77A9 |
| DC\_2A-29A-66A\_n2A | DC\_2A\_n2A4  DC\_66A\_n2A |
| DC\_2A-29A-66A-66A\_n2A | DC\_2A\_n2A4  DC\_66A\_n2A |
| DC\_2A-29A-66A\_n30A | DC\_2A\_n30A  DC\_66A\_n30A |
| DC\_2A-2A-29A-66A\_n30A | DC\_2A\_n30A  DC\_66A\_n30A |
| DC\_2A-29A-66A-66A\_n30A | DC\_2A\_n30A  DC\_66A\_n30A |
| DC\_2A-29A-66A\_n66A | DC\_2A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-2A-29A-66A\_n66A | DC\_2A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-29A-66A\_n77A9 | DC\_2A\_n77A9  DC\_66A\_n77A**9** |
| DC\_2A-29A-66A\_n78A | DC\_2A\_n78A  DC\_66A\_n78A |
| DC\_2A-30A-(n)5AA  DC\_2A-2A-30A-(n)5AA | DC\_2A\_n5A  DC\_30A\_n5A  DC\_(n)5AA4 |
| DC\_2A-30A-66A\_n2A | DC\_2A\_n2A4  DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_2A-30A-66A-66A\_n2A | DC\_2A\_n2A4  DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_2A-30A-66A\_n5A | DC\_2A\_n5A  DC\_30A\_n5A  DC\_66A\_n5A |
| DC\_2A-2A-30A-66A\_n5A | DC\_2A\_n5A  DC\_30A\_n5A  DC\_66A\_n5A |
| DC\_2A-30A-66A-66A\_n5A | DC\_2A\_n5A  DC\_30A\_n5A  DC\_66A\_n5A |
| DC\_2A-30A-66A\_n66A | DC\_2A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-2A-30A-66A\_n66A | DC\_2A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_2A-30A-66A\_n77A9  DC\_2A-2A-30A-66A\_n77A9  DC\_2A-30A-66A-66A\_n77A9 | DC\_2A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-30A-66A\_n77(2A) 9 | DC\_2A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-46A\_n41A-n66A  DC\_2A-46C\_n41A-n66A  DC\_2A-46D\_n41A-n66A | DC\_2A\_n41A  DC\_2A\_n66A |
| DC\_2A-46A\_n41A-n71A  DC\_2A-46C\_n41A-n71A  DC\_2A-46D\_n41A-n71A | DC\_2A\_n41A  DC\_2A\_n71A |
| DC\_2A-46A\_n41(2A)-n71A  DC\_2A-46C\_n41(2A)-n71A  DC\_2A-46D\_n41(2A)-n71A | DC\_2A\_n41A  DC\_2A\_n71A |
| DC\_2A-46A-48A\_n2A  DC\_2A-46C-48A\_n2A  DC\_2A-46D-48A\_n2A  DC\_2A-46E-48A\_n2A | DC\_2A\_n2A4  DC\_48A\_n2A |
| DC\_2A-46A-48A\_n5A  DC\_2A-46C-48A\_n5A  DC\_2A-46D-48A\_n5A  DC\_2A-46E-48A\_n5A | DC\_2A\_n5A  DC\_48A\_n5A |
| DC\_2A-46A-48A\_n66A  DC\_2A-46C-48A\_n66A  DC\_2A-46D-48A\_n66A  DC\_2A-46E-48A\_n66A | DC\_2A\_n66A  DC\_48A\_n66A |
| DC\_2A-46A-66A\_n5A  DC\_2A-46C-66A\_n5A  DC\_2A-46D-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-46A-66A\_n41A  DC\_2A-46C-66A\_n41A  DC\_2A-46D-66A\_n41A | DC\_2A\_n41A  DC\_66A\_n41A |
| DC\_2A-46A-66A\_n41(2A)  DC\_2A-46C-66A\_n41(2A)  DC\_2A-46D-66A\_n41(2A) | DC\_2A\_n41A  DC\_66A\_n41A |
| DC\_2A-46A-66A\_n71A  DC\_2A-46C-66A\_n71A  DC\_2A-46D-66A\_n71A | DC\_2A\_n71A  DC\_66A\_n71A |
| DC\_2A-48A-(n)5AA | DC\_2A\_n5A  DC\_48A\_n5A  DC\_(n)5AA4 |
| DC\_2A-46A\_n66A-n71A  DC\_2A-46C\_n66A-n71A  DC\_2A-46D\_n66A-n71A | DC\_2A\_n66A  DC\_2A\_n71A |
| DC\_2A-48A\_n48A-n66A | DC\_2A\_n48A  DC\_2A\_n66A  DC\_48A\_n66A |
| DC\_2A-48A-66A\_n2A  DC\_2A-48C-66A\_n2A  DC\_2A-48D-66A\_n2A  DC\_2A-48E-66A\_n2A | DC\_66A\_n2A  DC\_48A\_n2A  DC\_2A\_n2A**4** |
| DC\_2A-48A-66A\_n5A | DC\_2A\_n5A  DC\_48A\_n5A  DC\_66A\_n5A |
| DC\_2A-48C-66A\_n5A  DC\_2A-48D-66A\_n5A  DC\_2A-48E-66A\_n5A | DC\_2A\_n5A  DC\_66A\_n5A |
| DC\_2A-48A-66A\_n12A | DC\_2A\_n12A  DC\_48A\_n12A  DC\_66A\_n12A |
| DC\_2A-48A-66A\_n66A  DC\_2A-48C-66A\_n66A  DC\_2A-48D-66A\_n66A  DC\_2A-48E-66A\_n66A | DC\_66A\_n66A4  DC\_48A\_n66A  DC\_2A\_n66A |
| DC\_2A-48A-66A\_n71A | DC\_2A\_n71A  DC\_48A\_n71A  DC\_66A\_n71A |
| DC\_2A-48A-66A\_n77A7,8,9  DC\_2A-48C-66A\_n77A7,8,9  DC\_2A-48A-66A\_n77C7,8,9  DC\_2A-48C-66A\_n77C7,8,9  DC\_2A-48D-66A\_n77A7,8,9  DC\_2A-48E-66A\_n77A7,8,9 | DC\_2A\_n77A  DC\_66A\_n77A |
| DC\_2A-66A\_n2A-n77A  DC\_2A-66A\_n2A-n77C | DC\_2A\_n77A  DC\_66A\_n2A  DC\_66A\_n77A |
| DC\_2A-66A-66A\_n2A-n77A | DC\_2A\_n77A  DC\_66A\_n2A  DC\_66A\_n77A |
| DC\_2A-66A-(n)5AA  DC\_2A-2A-66A-(n)5AA  DC\_2A-66A-66A-(n)5AA | DC\_2A\_n5A  DC\_66A\_n5A  DC\_(n)5AA4 |
| DC\_2A-66A\_n2A-n78A | DC\_66A\_n2A DC\_2A\_n78A DC\_66A\_n78A |
| DC\_2A-66A\_n5A-n77A9  DC\_2A-2A-66A\_n5A-n77A9  DC\_2A-66A-66A\_n5A-n77A9  DC\_2A-66A\_n5A-n77C9 | DC\_2A\_n5A  DC\_2A\_n77A9  DC\_5A\_n77A  DC\_66A\_n5A  DC\_66A\_n77A9 |
| DC\_2A-66A\_n25A-n66A7,8 | DC\_2A\_n66A DC\_66A\_n25A |
| DC\_2A-66A\_n38A-n78A | DC\_2A\_n38A  DC\_2A\_n78A  DC\_66A\_n38A  DC\_66A\_n78A |
| DC\_2A-66A-71A\_n38A | DC\_2A\_n38A  DC\_66A\_n38A  DC\_71A\_n38A |
| DC\_2A-2A-66A-71A\_n38A | DC\_2A\_n38A  DC\_66A\_n38A  DC\_71A\_n38A |
| DC\_2A-66A-71A\_n41A | DC\_2A\_n41A  DC\_66A\_n41A  DC\_71A\_n41A |
| DC\_2A-2A-66A-71A\_n41A | DC\_2A\_n41A  DC\_66A\_n41A  DC\_71A\_n41A |
| DC\_2A-66A-71A\_n66A | DC\_2A\_n66A  DC\_66A\_n66A4  DC\_71A\_n66A |
| DC\_2A-66A-71A\_n71A | DC\_2A\_n71A  DC\_66A\_n71A |
| DC\_2A-66A-71A\_n78A | DC\_2A\_n78A  DC\_66A\_n78A  DC\_71A\_n78A |
| DC\_2A-2A-66A-71A\_n78A | DC\_2A\_n78A  DC\_66A\_n78A  DC\_71A\_n78A |
| DC\_2A-66A-(n)71AA  DC\_2A-66C-(n)71AA | DC\_2A\_n71A  DC\_66A\_n71A  DC\_(n)71AA |
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| DC\_2A-66A\_n41(2A)-n71A | DC\_2A\_n41A  DC\_2A\_n71A  DC\_66A\_n41A  DC\_66A\_n71A |
| DC\_2A-66A\_n66A-n77A9  DC\_2A-2A-66A\_n66A-n77A**9**  DC\_2A-66A\_n66A-n77C9 | DC\_2A\_n66A  DC\_2A\_n77A9  DC\_66A\_n77A9 |
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| DC\_2A-66A-71A\_n2A | DC\_66A\_n2A  DC\_71A\_n2A |
| DC\_2A-66A\_n71A-n78A | DC\_2A\_n71A DC\_66A\_n71A DC\_2A\_n78A DC\_66A\_n78A |
| DC\_2A-71A\_n2A-n78A | DC\_71A\_n2A DC\_2A\_n78A DC\_7A\_n78A |
| DC\_2A-71A\_n66A-n78A | DC\_2A\_n66A DC\_71A\_n66A DC\_2A\_n78A DC\_71A\_n78A |
| DC\_3A\_n1A-n8A-n78A2 | DC\_3A\_n1A  DC\_3A\_n8A  DC\_3A\_n78A |
| DC\_3A-3A\_n1A-n8A-n78A2 | DC\_3A\_n1A  DC\_3A\_n8A  DC\_3A\_n78A |
| DC\_3A\_n1A-n28A-n75A | DC\_3A\_n1A  DC\_3A\_n28A |
| DC\_3A\_n1A-n40A-n78A | DC\_3A\_n1A  DC\_3A\_n40A  DC\_3A\_n78A |
| DC\_3A\_n1A-n75A-n78A | DC\_3A\_n1A DC\_3A\_n78A |
| DC\_3A\_n1A-n77A-n79A | DC\_3A\_n1A  DC\_3A\_n77A  DC\_3A\_n79A |
| DC\_3A\_n1A-n78A-n79A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_3A\_n79A |
| DC\_3A-5A-7A\_n77A | DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_3A-5A-7A\_n77(2A)  DC\_3A-5A-7A\_n77(3A) | DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_3A-5A-7A-7A\_n77A | DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_3A-5A-7A-7A\_n77(2A)  DC\_3A-5A-7A-7A\_n77(3A) | DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_3A-5A-7A\_n78A  DC\_3C-5A-7A\_n78A  DC\_3A-5A-7A\_n78C | DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_3A-5A-7A\_n78(2A) | DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_3A-5A-7A\_n78(A-C) | DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_3A-5A-7A-7A\_n78A  DC\_3A-5A-7A-7A\_n78C | DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_3A-5A-7A-7A\_n78(2A) | DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_3A-5A-7A-7A\_n78(A-C) | DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_3A\_n5A-n40A-n78A | DC\_3A\_n5A  DC\_3A\_n40A  DC\_3A\_n78A |
| DC\_3A-7A\_n1A-n8A | DC\_3A\_n1A  DC\_3A\_n8A  DC\_7A\_n1A  DC\_7A\_n8A |
| DC\_3A-3A-7A\_n1A-n8A | DC\_3A\_n1A  DC\_3A\_n8A  DC\_7A\_n1A  DC\_7A\_n8A |
| DC\_3A-7A-7A\_n1A-n8A | DC\_3A\_n1A  DC\_3A\_n8A  DC\_7A\_n1A  DC\_7A\_n8A |
| DC\_3A-3A-7A-7A\_n1A-n8A | DC\_3A\_n1A  DC\_3A\_n8A  DC\_7A\_n1A  DC\_7A\_n8A |
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| DC\_3A-7C\_n1A-n28A  DC\_3C-7C\_n1A-n28A | DC\_3A\_n1A  DC\_3A\_n28A  DC\_3C\_n1A  DC\_7A\_n1A  DC\_7A\_n28A  DC\_7C\_n1A  DC\_7C\_n28A |
| DC\_3A-7A\_n1A-n40A | DC\_3A\_n1A  DC\_3A\_n40A  DC\_7A\_n1A  DC\_7A\_n40A |
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| DC\_3A-7A\_n1A-n78(2A)2  DC\_3C-7A\_n1A-n78(2A)2 | DC\_3A\_n1A  DC\_3C\_n1A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n1A  DC\_7A\_n78A |
| DC\_3A-3A-7A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n78A |
| DC\_3A-7A-7A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n78A |
| DC\_3A-3A-7A-7A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n78A |
| DC\_3A-7C\_n1A-n78A  DC\_3C-7C\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_3C\_n1A  DC\_3C\_n78A  DC\_7A\_n1A  DC\_7A\_n78A  DC\_7C\_n1A  DC\_7C\_n78A |
| DC\_3A-7C\_n1A-n78(2A)2  DC\_3C-7C\_n1A-n78(2A)2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_3C\_n1A  DC\_3C\_n78A  DC\_7A\_n1A  DC\_7A\_n78A  DC\_7C\_n1A  DC\_7C\_n78A |
| DC\_3A-5A-41A\_n79A | DC\_3A\_n79A  DC\_5A\_n79A  DC\_41A\_n79A |
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| DC\_3C-7A\_n1A-n75A | DC\_3C\_n1A  DC\_3A\_n1A  DC\_7A\_n1A |
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| DC\_3A-7C\_n3A-n78A | DC\_3A\_n3A4 DC\_7A\_n3A DC\_7C\_n3A DC\_3A\_n78A  DC\_7C\_n78A DC\_7A\_n78A |
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| DC\_3A-7A\_n7A-n78A2 | DC\_3A\_n7A  DC\_7A\_n7A4  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_3A-3A-7A\_n7A-n78A2 | DC\_3A\_n7A  DC\_7A\_n7A4  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_3C-7A\_n7A-n78A | DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A |
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| DC\_3A-7A-7A-8A\_n1A | DC\_3A\_n1A  DC\_7A\_n1A  DC\_8A\_n1A |
| DC\_3A-3A-7A-7A-8A\_n1A | DC\_3A\_n1A  DC\_7A\_n1A  DC\_8A\_n1A |
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| DC\_3A-7A-8A\_n78(2A) | DC\_3A\_n78A,  DC\_7A\_n78A,  DC\_8A\_n78A |
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| DC\_3A-7A-7A-8A\_n78A2, 9  DC\_3A-7A-7A-8B\_n78A2 | DC\_3A\_n78A9  DC\_7A\_n78A9  DC\_8A\_n78A9 |
| DC\_3A-3A-7A-7A-8A\_n78A2, 9  DC\_3A-3A-7A-7A-8B\_n78A2 | DC\_3A\_n78A9  DC\_7A\_n78A9  DC\_8A\_n78A9 |
| DC\_3A-7A\_n8A-n78A2 | DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_3A-3A-7A\_n8A-n78A2 | DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A |
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| DC\_3A-3A-7A-7A\_n8A-n78A2 | DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A |
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| DC\_3A-7A-20A\_n38A12,13 | CA\_3A-20A |
| DC\_3A-7A-20A\_n78A2  DC\_3C-7A-20A\_n78A2  DC\_3A-7A-20A\_n78C2 | DC\_3A\_n78A  DC\_3C\_n78A  DC\_20A\_n78A  DC\_7A\_n78A |
| DC\_3A-7A-20A\_n78(2A) | DC\_3A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_3A-7A-26A\_n78A DC\_3C-7A-26A\_n78A DC\_3A-7C-26A\_n78A DC\_3C-7C-26A\_n78A | DC\_3A\_n78A DC\_7A\_n78A DC\_26A\_n78A |
| DC\_3A-7A-26A\_n78(2A)  DC\_3A-7C-26A\_n78(2A) | DC\_3A\_n78A  DC\_7A\_n78A  DC\_26A\_n78A |
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| DC\_3C-7A-26A\_n78(2A)  DC\_3C-7C-26A\_n78(2A) | DC\_3A\_n78A  DC\_7A\_n78A  DC\_26A\_n78A |
| DC\_3A-7C\_n26A-n78A | DC\_3A\_n78A DC\_7A\_n78A DC\_7C\_n78A DC\_3A\_n26A DC\_7A\_n26A DC\_7C\_n26A |
| DC\_3C-7A\_n26A-n78A | DC\_3A\_n78A DC\_3C\_n78A DC\_7A\_n78A DC\_3A\_n26A DC\_3C\_n26A DC\_7A\_n26A |
| DC\_3C-7C\_n26A-n78A | DC\_3A\_n78A DC\_3C\_n78A DC\_7A\_n78A DC\_7C\_n78A DC\_3A\_n26A DC\_3C\_n26A DC\_7A\_n26A DC\_7C\_n26A |
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| DC\_3A-7A-28A\_n7A  DC\_3C-7A-28A\_n7A | DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
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| DC\_3A-7A-28A\_n40A | DC\_3A\_n40A  DC\_7A\_n40A  DC\_28A\_n40A |
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| DC\_3A-7A\_n38A-n78A | DC\_3A\_n78A |
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| DC\_3A-7A-40A\_n78A  DC\_3A-7A-40C\_n78A | DC\_3A\_n78A  DC\_7A\_n78A  DC\_40A\_n78A |
| DC\_3A-7A-40A\_n78(2A)  DC\_3A-7A-40C\_n78(2A) | DC\_3A\_n78A  DC\_7A\_n78A  DC\_40A\_n78A |
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| DC\_3A-7A\_n75A-n78A | DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_3A-7A\_SUL\_n78A-n80A  DC\_3C-7A\_SUL\_n78A-n80A | DC\_3A\_n78A  DC\_3A\_n80A\_ULSUP-TDM\_n78A  DC\_7A\_n78A  DC\_7A\_n80A |
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| DC\_3A-8A\_n1A-n40A | DC\_3A\_n1A  DC\_8A\_n1A  DC\_3A\_n40A  DC\_8A\_n40A |
| DC\_3A-8A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A |
| DC\_3A-3A-8A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A |
| DC\_(n)3AA-n8A-n77A  DC\_(n)3AA-n8A-n77(2A) | DC\_(n)3AA4  DC\_3A\_n8A  DC\_3A\_n77A |
| DC\_3A-8A-11A\_n28A | DC\_3A\_n28A  DC\_8A\_n28A  DC\_11A\_n28A |
| DC\_3A-8A-11A\_n77A2 | DC\_3A\_n77A  DC\_8A\_n77A  DC\_11A\_n77A |
| DC\_3A-8A-11A\_n77(2A) 2  DC\_3A-8A-11A\_n77(3A)2 | DC\_3A\_n77A  DC\_8A\_n77A  DC\_11A\_n77A |
| DC\_3A-8A-20A\_n1A | DC\_3A\_n1A  DC\_8A\_n1A  DC\_20A\_n1A |
| DC\_3A-8A-20A\_n28A  DC\_3C-8A-20A\_n28A | DC\_3A\_n28A  DC\_3C\_n28A  DC\_8A\_n28A  DC\_20A\_n28A |
| DC\_3A-8A-20A\_n78A | DC\_3A\_n78A  DC\_8A\_n78A  DC\_20A\_n78A |
| DC\_3A-8A\_n28A-n77A2 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_3A-8A\_n28A-n77(2A)2 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_3A-8A-28A\_n78A | DC\_3A\_n78A  DC\_8A\_n78A  DC\_28A\_n78A |
| DC\_3A-8A\_n28A-n78A2 | DC\_3A\_n28A  DC\_3A\_n78A  DC\_8A\_n28A  DC\_8A\_n78A |
| DC\_3A-8A-32A\_n1A | DC\_3A\_n1A  DC\_8A\_n1A |
| DC\_3A-8A-32A\_n28A  DC\_3C-8A-32A\_n28A | DC\_3A\_n28A  DC\_8A\_n28A |
| DC\_3A-8A-32A\_n78A | DC\_3A\_n78A  DC\_8A\_n78A |
| DC\_3A-8A\_n40A-n78A | DC\_3A\_n40A  DC\_3A\_n78A  DC\_8A\_n40A  DC\_8A\_n78A |
| DC\_3A-8A-40A\_n1A  DC\_3A-8A-40C\_n1A | DC\_3A\_n1A  DC\_8A\_n1A  DC\_40A\_n1A |
| DC\_3A-8A-40A\_n78A  DC\_3A-8A-40C\_n78A | DC\_3A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_3A-8A-40A\_n78(2A)  DC\_3A-8A-40C\_n78(2A) | DC\_3A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_3A-8A\_n40A-n79A  DC\_3A-8A\_n40A-n79C | DC\_3A\_n40A  DC\_3A\_n79A  DC\_8A\_n40A  DC\_8A\_n79A |
| DC\_3A-8A-41A\_n1A  DC\_3A-8A-41C\_n1A | DC\_3A\_n1A  DC\_8A\_n1A  DC\_41A\_n1A  DC\_41C\_n1A |
| DC\_3A-3A-8A-41A\_n1A  DC\_3A-3A-8A-41C\_n1A | DC\_3A\_n1A  DC\_8A\_n1A  DC\_41A\_n1A  DC\_41C\_n1A |
| DC\_3A-8A-41A\_n78A  DC\_3A-8A-41C\_n78A | DC\_3A\_n78A  DC\_8A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_3A-3A-8A-41A\_n78A  DC\_3A-3A-8A-41C\_n78A | DC\_3A\_n78A  DC\_8A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_3A-8A-42A\_n77A7,8  DC\_3A-8A-42C\_n77A7,8 | DC\_3A\_n77A  DC\_8A\_n77A |
| DC\_3A-8A\_n77A-n79A | DC\_3A\_n77A  DC\_3A\_n79A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_3A-8A\_SUL\_n78A-n80A | DC\_3A\_n78A  DC\_3A\_n80A\_ULSUP-TDM\_n78A  DC\_8A\_n78A  DC\_8A\_n80A |
| DC\_3A-11A\_n28A-n77A2 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_3A-11A\_n28A-n77(2A) 2 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_3A-18A\_n3A-n41A | DC\_3A\_n3A4  DC\_3A\_n41A  DC\_18A\_n3A  DC\_18A\_n41A |
| DC\_3A-18A\_n3A-n77A | DC\_3A\_n3A4  DC\_3A\_n77A  DC\_18A\_n3A  DC\_18A\_n77A |
| DC\_3A-18A\_n3A-n78A | DC\_3A\_n3A4  DC\_3A\_n78A  DC\_18A\_n3A  DC\_18A\_n78A |
| DC\_3A-18A\_n28A-n41A | DC\_3A\_n28A  DC\_3A\_n41A  DC\_18A\_n28A  DC\_18A\_n41A |
| DC\_3A-18A\_n28A-n77A | DC\_3A\_n28A  DC\_3A\_n77A  DC\_18A\_n28A  DC\_18A\_n77A |
| DC\_3A-18A\_n28A-n77(2A) | DC\_3A\_n28A  DC\_3A\_n77A  DC\_18A\_n28A  DC\_18A\_n77A |
| DC\_3A-18A\_n28A-n78A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_18A\_n28A  DC\_18A\_n78A |
| DC\_3A-18A\_n28A-n78(2A) | DC\_3A\_n28A  DC\_3A\_n78A  DC\_18A\_n28A  DC\_18A\_n78A |
| DC\_3A-18A\_n41A-n77A | DC\_3A\_n41A  DC\_3A\_n77A  DC\_18A\_n41A  DC\_18A\_n77A |
| DC\_3A-18A\_n41A-n77(2A) | DC\_3A\_n41A  DC\_3A\_n77A  DC\_18A\_n41A  DC\_18A\_n77A |
| DC\_3A-18A\_n41A-n78A | DC\_3A\_n41A  DC\_3A\_n78A  DC\_18A\_n41A  DC\_18A\_n78A |
| DC\_3A-18A\_n41A-n78(2A) | DC\_3A\_n41A  DC\_3A\_n78A  DC\_18A\_n41A  DC\_18A\_n78A |
| DC\_3A-18A-42A\_n77A7,8  DC\_3A-18A-42C\_n77A7,8 | DC\_3A\_n77A  DC\_18A\_n77A |
| DC\_3A-18A-42A\_n78A7,8  DC\_3A-18A-42C\_n78A7,8 | DC\_3A\_n78A  DC\_18A\_n78A |
| DC\_3A-18A-42A\_n79A  DC\_3A-18A-42C\_n79A | DC\_3A\_n79A  DC\_18A\_n79A |
| DC\_3A-19A\_n1A-n77A2 | DC\_3A\_n1A  DC\_3A\_n77A  DC\_19A\_n1A  DC\_19A\_n77A |
| DC\_3A-19A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_19A\_n1A  DC\_19A\_n78A |
| DC\_3A-19A\_n1A-n79A2 | DC\_3A\_n1A  DC\_3A\_n79A  DC\_19A\_n1A  DC\_19A\_n79A |
| DC\_3A-19A-21A\_n77A2  DC\_3A-19A-21A\_n77C2 | DC\_3A\_n77A  DC\_19A\_n77A  DC\_21A\_n77A |
| DC\_3A-19A-21A\_n78A2  DC\_3A-19A-21A\_n78C2 | DC\_3A\_n78A  DC\_19A\_n78A  DC\_21A\_n78A |
| DC\_3A-19A-21A\_n79A2  DC\_3A-19A-21A\_n79C2 | DC\_3A\_n79A  DC\_19A\_n79A  DC\_21A\_n79A |
| DC\_3A-19A-42A\_n1A2  DC\_3A-19A-42C\_n1A2 | DC\_3A\_n1A  DC\_19A\_n1A  DC\_42A\_n1A |
| DC\_3A-19A-42A\_n77A7,8  DC\_3A-19A-42A\_n77C7,8  DC\_3A-19A-42C\_n77A7,8  DC\_3A-19A-42C\_n77C7,8  DC\_3A-19A-42D\_n77A7,8  DC\_3A-19A-42D\_n77C7,8 | DC\_3A\_n77A  DC\_19A\_n77A |
| DC\_3A-19A-42A\_n78A7,8  DC\_3A-19A-42A\_n78C7,8  DC\_3A-19A-42C\_n78A7,8  DC\_3A-19A-42C\_n78C7,8  DC\_3A-19A-42D\_n78A7,8  DC\_3A-19A-42D\_n78C7,8 | DC\_3A\_n78A  DC\_19A\_n78A |
| DC\_3A-19A-42A\_n79A2  DC\_3A-19A-42A\_n79C2  DC\_3A-19A-42C\_n79A2  DC\_3A-19A-42C\_n79C2  DC\_3A-19A-42D\_n79A  DC\_3A-19A-42D\_n79C | DC\_3A\_n79A  DC\_19A\_n79A |
| DC\_3A-19A\_n77A-n79A | DC\_19A\_n77A  DC\_19A\_n79A |
| DC\_3A-19A\_n78A-n79A | DC\_19A\_n78A  DC\_19A\_n79A |
| DC\_3A-20A\_n1A-n7A | DC\_3A\_n1A  DC\_3A\_n7A  DC\_20A\_n1A  DC\_20A\_n7A |
| DC\_3C-20A\_n1A-n7A | DC\_3A\_n1A  DC\_3C\_n1A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_20A\_n1A  DC\_20A\_n7A |
| DC\_3A-20A\_n1A-n28A8,14 | DC\_3A\_n1A  DC\_3A\_n28A  DC\_20A\_n1A  DC\_20A\_n28A |
| DC\_3C-20A\_n1A-n28A8,14 | DC\_3A\_n1A  DC\_3A\_n28A  DC\_20A\_n1A  DC\_3C\_n1A  DC\_20A\_n28A |
| DC\_3A-20A\_n1A-n75A | DC\_3A\_n1A  DC\_20A\_n1A |
| DC\_3C-20A\_n1A-n75A | DC\_3A\_n1A  DC\_3C\_n1A  DC\_20A\_n1A |
| DC\_3A-20A\_n1A-n78A  DC\_3A-3A-20A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_20A\_n1A  DC\_20A\_n78A |
| DC\_3C-20A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_20A\_n1A  DC\_20A\_n78A  DC\_3C\_n1A  DC\_3C\_n78A |
| DC\_3A-20A\_n7A-n28A8,14 | DC\_3A\_n7A  DC\_3A\_n28A  DC\_20A\_n7A  DC\_20A\_n28A |
| DC\_3C-20A\_n7A-n28A8,14 | DC\_3A\_n7A  DC\_3A\_n28A  DC\_3C\_n7A  DC\_20A\_n7A  DC\_20A\_n28A |
| DC\_3A-20A\_n7A-n78A | DC\_3A\_n7A  DC\_3A\_n78A  DC\_20A\_n7A  DC\_20A\_n78A |
| DC\_3A-20A\_n8A-n78A | DC\_3A\_n8A  DC\_3A\_n78A  DC\_20A\_n8A  DC\_20A\_n78A |
| DC\_3A-20A-28A\_n1A | DC\_3A\_n1A  DC\_20A\_n1A  DC\_28A\_n1A |
| DC\_3A-20A\_n28A-n75A | DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_3C-20A\_n28A-n75A | DC\_20A\_n28A  DC\_3A\_n28A |
| DC\_3A-20A-28A\_n78A | DC\_3A\_n78A  DC\_20A\_n78A  DC\_28A\_n78A |
| DC\_3A-20A\_n28A-n78A2,3,8,14  DC\_3C-20A\_n28A-n78A2,3,8,14 | DC\_3A\_n28A  DC\_3C\_n28A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_20A\_n28A  DC\_20A\_n78A |
| DC\_3A-20A-32A\_n1A  DC\_3C-20A-32A\_n1A | DC\_3A\_n1A  DC\_3C\_n1A  DC\_20A\_n1A |
| DC\_3A-20A-32A\_n7A | DC\_3A\_n7A  DC\_20A\_n7A |
| DC\_3A-20A-32A\_n28A8,14  DC\_3C-20A-32A\_n28A8,14 | DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_3A-20A-32A\_n78A | DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_3A-20A-38A\_n78A  DC\_3C-20A-38A\_n78A | DC\_3A\_n78A  DC\_3C\_n78A  DC\_20A\_n78A  DC\_38A\_n78A |
| DC\_3A-20A-38A\_n78(2A) | DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_3A-20A\_n38A-n78A | DC\_3A\_n78A  DC\_20A\_n78A  DC\_3A\_n38A  DC\_20A\_n38A |
| DC\_3A-20A-40A\_n78A  DC\_3A-20A-40C\_n78A | DC\_3A\_n78A  DC\_20A\_n78A  DC\_40A\_n78A |
| DC\_3A-20A-40A\_n78(2A)  DC\_3A-20A-40C\_n78(2A) | DC\_3A\_n78A  DC\_20A\_n78A  DC\_40A\_n78A |
| DC\_3A-20A-41A\_n1A  DC\_3A-20A-41C\_n1A | DC\_3A\_n1A  DC\_20A\_n1A  DC\_41A\_n1A  DC\_41C\_n1A |
| DC\_3A-3A-20A-41A\_n1A  DC\_3A-3A-20A-41C\_n1A | DC\_3A\_n1A  DC\_20A\_n1A  DC\_41A\_n1A  DC\_41C\_n1A |
| DC\_3A-20A\_n41A-n78A | DC\_3A\_n41A  DC\_3A\_n78A  DC\_20A\_n41A  DC\_20A\_n78A |
| DC\_3A-20A-41A\_n78A  DC\_3A-20A-41C\_n78A | DC\_3A\_n78A  DC\_20A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_3A-3A-20A-41A\_n78A  DC\_3A-3A-20A-41C\_n78A | DC\_3A\_n78A  DC\_20A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_3A-20A\_SUL\_n78A-n80A  DC\_3C-20A\_SUL\_n78A-n80A | DC\_3A\_n78A  DC\_3A\_n80A\_ULSUP-TDM\_n78A  DC\_20A\_n78A  DC\_20A\_n80A |
| DC\_3A-21A\_n28A-n77A | DC\_3A\_n28A  DC\_3A\_n77A  DC\_21A\_n28A  DC\_21A\_n77A |
| DC\_3A-21A\_n28A-n78A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_21A\_n28A  DC\_21A\_n78A |
| DC\_3A-21A\_n28A-n79A2 | DC\_3A\_n28A  DC\_3A\_n79A  DC\_21A\_n28A  DC\_21A\_n79A |
| DC\_3A-21A-42A\_n1A2  DC\_3A-21A-42C\_n1A2 | DC\_3A\_n1A  DC\_21A\_n1A  DC\_42A\_n1A |
| DC\_3A-21A\_n1A-n77A2 | DC\_3A\_n1A  DC\_3A\_n77A  DC\_21A\_n1A  DC\_21A\_n77A |
| DC\_3A-21A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_21A\_n1A  DC\_21A\_n78A |
| DC\_3A-21A\_n1A-n79A2 | DC\_3A\_n1A  DC\_3A\_n79A  DC\_21A\_n1A  DC\_21A\_n79A |
| DC\_3A-21A-42A\_n77A7,8  DC\_3A-21A-42A\_n77C7,8  DC\_3A-21A-42C\_n77A7,8  DC\_3A-21A-42C\_n77C7,8  DC\_3A-21A-42D\_n77A7,8  DC\_3A-21A-42D\_n77C7,8 | DC\_3A\_n77A  DC\_21A\_n77A |
| DC\_3A-21A-42A\_n78A7,8  DC\_3A-21A-42A\_n78C7,8  DC\_3A-21A-42C\_n78A7,8  DC\_3A-21A-42C\_n78C7,8  DC\_3A-21A-42D\_n78A7,8  DC\_3A-21A-42D\_n78C7,8 | DC\_3A\_n78A  DC\_21A\_n78A |
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| DC\_3A-21A\_n77A-n79A | DC\_3A\_n77A  DC\_3A\_n79A  DC\_21A\_n77A  DC\_21A\_n79A |
| DC\_3A-21A\_n78A-n79A | DC\_3A\_n78A  DC\_3A\_n79A  DC\_21A\_n78A  DC\_21A\_n79A |
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| DC\_3A-28A\_n3A-n78A2 | DC\_3A\_n3A4 DC\_28A\_n3A DC\_3A\_n78A DC\_28A\_n78A |
| DC\_3A-28A\_n5A-n40A | DC\_3A\_n5A  DC\_3A\_n40A  DC\_28A\_n5A  DC\_28A\_n40A |
| DC\_3A-28A\_n5A-n78A2  DC\_3C-28A\_n5A-n78A2 | DC\_3A\_n5A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_28A\_n5A  DC\_28A\_n78A |
| DC\_3A-28A-(n)7AA  DC\_3C-28A-(n)7AA | DC\_3A\_n7A  DC\_28A\_n7A |
| DC\_3A-28A\_n7A-n78A | DC\_3A\_n7A  DC\_28A\_n7A  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_3A-3A-28A\_n7A-n78A | DC\_3A\_n7A  DC\_28A\_n7A  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_3A-28A\_n7B-n78A | DC\_3A\_n7A  DC\_3A\_n7B  DC\_28A\_n7A  DC\_28A\_n7B  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_3A-3A-28A\_n7B-n78A | DC\_3A\_n7A  DC\_3A\_n7B  DC\_28A\_n7A  DC\_28A\_n7B  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_3C-28A\_n7A-n78A | DC\_3A\_n7A  DC\_3C\_n7A  DC\_28A\_n7A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_28A\_n78A |
| DC\_3C-28A\_n7B-n78A | DC\_3A\_n7A  DC\_3C\_n7A  DC\_3A\_n7B  DC\_28A\_n7A  DC\_28A\_n7B  DC\_3A\_n78A  DC\_3C\_n78A  DC\_28A\_n78A |
| DC\_3A-28A-32A\_n1A | DC\_3A\_n1A  DC\_28A\_n1A |
| DC\_3A-28A-40A\_n78A  DC\_3A-28A-40C\_n78A | DC\_3A\_n78A  DC\_28A\_n78A  DC\_40A\_n78A |
| DC\_3A-28A\_n40A-n78A | DC\_3A\_n40A  DC\_3A\_n78A  DC\_28A\_n40A  DC\_28A\_n78A |
| DC\_3A-28A-41A\_n78A  DC\_3A-28A-41C\_n78A | DC\_3A\_n78A  DC\_28A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
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| DC\_3A-28A-42A\_n78A7,8  DC\_3A-28A-42A\_n78C7,8  DC\_3A-28A-42C\_n78A7,8  DC\_3A-28A-42C\_n78C7,8 | DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_3A-28A-42A\_n79A  DC\_3A-28A-42A\_n79C  DC\_3A-28A-42C\_n79A  DC\_3A-28A-42C\_n79C | DC\_3A\_n79A  DC\_28A\_n79A |
| DC\_3A\_n28A-n77A-n79A | DC\_3A\_n28A  DC\_3A\_n77A  DC\_3A\_n79A |
| DC\_3A\_n28A-n78A-n79A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_3A\_n79A |
| DC\_3A-32A\_n1A-n28A | DC\_3A\_n1A  DC\_3A\_n28A |
| DC\_3C-32A\_n1A-n28A | DC\_3A\_n1A  DC\_3A\_n28A  DC\_3C\_n1A |
| DC\_3A-32A\_n1A-n78A  DC\_3C-32A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_3C\_n1A  DC\_3C\_n78A |
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| DC\_3A-38A\_n28A-n78A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_38A\_n28A  DC\_38A\_n78A |
| DC\_3C-38A\_n28A-n78A | DC\_3C\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_38A\_n28A  DC\_38A\_n78A |
| DC\_3A-40A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_3A-40C\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_3A\_n40A-n41A-n79A | DC\_3A\_n40A  DC\_3A\_n41A  DC\_3A\_n79A |
| DC\_3A-41A\_n1A-n78A  DC\_3A-3A-41A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
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| DC\_3A-41A\_n3A-n77A | DC\_3A\_n3A4  DC\_3A\_n77A  DC\_41A\_n3A  DC\_41A\_n77A |
| DC\_3A-41C\_n3A-n77A | DC\_3A\_n3A4  DC\_3A\_n77A  DC\_41A\_n3A  DC\_41A\_n77A  DC\_41C\_n3A  DC\_41C\_n77A |
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| DC\_3A-41C\_n3A-n78A | DC\_3A\_n3A4  DC\_3A\_n78A  DC\_41A\_n3A  DC\_41A\_n78A  DC\_41C\_n3A  DC\_41C\_n78A |
| DC\_3A-41A\_n28A-n41A | DC\_3A\_n28A  DC\_3A\_n41A  DC\_41A\_n28A |
| DC\_3A-41A\_n28A-n77A | DC\_3A\_n28A  DC\_3A\_n77A  DC\_41A\_n28A  DC\_41A\_n77A |
| DC\_3A-41C\_n28A-n77A | DC\_3A\_n28A  DC\_3A\_n77A  DC\_41A\_n28A  DC\_41A\_n77A  DC\_41C\_n28A  DC\_41C\_n77A |
| DC\_3A-41A\_n28A-n78A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_41A\_n28A  DC\_41A\_n78A |
| DC\_3A-41C\_n28A-n78A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_41A\_n28A  DC\_41A\_n78A  DC\_41C\_n28A  DC\_41C\_n78A |
| DC\_3A-41A\_n41A-n77A | DC\_3A\_n41A  DC\_3A\_n77A  DC\_41A\_n77A |
| DC\_3A-41A\_n41A-n78A | DC\_3A\_n41A  DC\_3A\_n78A  DC\_41A\_n78A |
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| DC\_3A-41A-42A\_n78A7,8  DC\_3A-41A-42C\_n78A7,8  DC\_3A-41C-42A\_n78A7,8  DC\_3A-41C-42C\_n78A7,8 | DC\_3A\_n78A  DC\_41A\_n78A |
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| DC\_3A-42A\_n1A-n79A  DC\_3A-42C\_n1A-n79A | DC\_3A\_n1A  DC\_3A\_n79A |
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| DC\_3A-42C\_n28A-n77A7,8 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_3A-42C\_n28A-n77(2A)7,8 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_3A-42A\_n77A-n79A7,8  DC\_3A-42C\_n77A-n79A7,8 | DC\_3A\_n77A  DC\_3A\_n79A |
| DC\_3A-42A\_n78A-n79A7,8  DC\_3A-42C\_n78A-n79A7,8 | DC\_3A\_n78A  DC\_3A\_n79A |
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| DC\_5A-7A-66A\_n2A | DC\_5A\_n2A  DC\_7A\_n2A  DC\_66A\_n2A |
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| DC\_5A-7A\_n66A-n78A | DC\_5A\_n66A DC\_7A\_n66A DC\_5A\_n78A DC\_7A\_n78A |
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| DC\_5A-30A-66A\_n66A | DC\_5A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
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| DC\_5A-30A-66A\_n77(2A) 9 | DC\_5A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
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| DC\_5A-48A-66A\_n12A | DC\_5A\_n12A  DC\_48A\_n12A  DC\_66A\_n12A |
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| DC\_5A-66A\_n2A-n77A  DC\_5A-66A\_n2A-n77C | DC\_5A\_n2A  DC\_5A\_n77A  DC\_66A\_n2A  DC\_66A\_n77A |
| DC\_5A-66A-66A\_n2A-n77A | DC\_5A\_n2A  DC\_5A\_n77A  DC\_66A\_n2A  DC\_66A\_n77A |
| DC\_5A-66A\_n5A-n77A  DC\_5A-66A\_n5A-n77C | DC\_5A\_n77A  DC\_66A\_n5A  DC\_66A\_n77A |
| DC\_5A-66A-66A\_n5A-n77A | DC\_5A\_n77A  DC\_66A\_n5A  DC\_66A\_n77A |
| DC\_5A-48A-66A\_n77A**7,8,**9  DC\_5A-48A-66A\_n77C7,8,9  DC\_5A-48C-66A\_n77A**7,8,**9  DC\_5A-48C-66A\_n77C7,8,**9** | DC\_5A\_n77A DC\_66A\_n77A |
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| DC\_7A-7A\_n1A-n8A-n78A2 | DC\_7A\_n1A  DC\_7A\_n8A  DC\_7A\_n78A |
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| DC\_7A-7A-8A\_n1A-n78A2 | DC\_7A\_n1A  DC\_7A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A |
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| DC\_7A-8A-20A\_n3A | DC\_7A\_n3A  DC\_8A\_n3A  DC\_20A\_n3A |
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| DC\_7A-8A-32A\_n78A | DC\_7A\_n78A  DC\_8A\_n78A |
| DC\_7A-8A-38A\_n1A | DC\_8A\_n1A |
| DC\_7A-8A\_n28A-n78A | DC\_7A\_n28A  DC\_7A\_n78A  DC\_8A\_n28A  DC\_8A\_n78A |
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| DC\_7A-8A-40A\_n78(2A)  DC\_7A-8A-40C\_n78(2A) | DC\_7A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
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| DC\_7A-12A\_n2A-n78A | DC\_7A\_n2A  DC\_12A\_n2A  DC\_7A\_n78A  DC\_12A\_n78A |
| DC\_7A-12A-66A\_n2A | DC\_7A\_n2A  DC\_12A\_n2A  DC\_66A\_n2A |
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| DC\_7A-20A\_n3A-n78A | DC\_7A\_n3A  DC\_20A\_n3A  DC\_7A\_n78A  DC\_20A\_n78A |
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| DC\_7C-66A\_n25A-n66A | DC\_7A\_n25A  DC\_7A\_n66A  DC\_66A\_n25A |
| DC\_7A-66A\_n66A-n71A | DC\_7A\_n66A  DC\_7A\_n71A  DC\_66A\_n66A4  DC\_66A\_n71A |
| DC\_7A-66A\_n66A-n77A  DC\_7C-66A\_n66A-n77A  DC\_7A-7A-66A\_n66A-n77A | DC\_7A\_n66A  DC\_7A\_n77A  DC\_66A\_n77A |
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| DC\_7A-7A-66A\_n66A-n78A | DC\_7A\_n66A  DC\_7A\_n78A  DC\_66A\_n66A4  DC\_66A\_n78A |
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| DC\_7A-71A\_n66A-n78A | DC\_7A\_n66A DC\_71A\_n66A DC\_7A\_n78A DC\_71A\_n78A |
| DC\_8A\_n1A-n3A-n77A | DC\_8A\_n1A  DC\_8A\_n3A  DC\_8A\_n77A |
| DC\_8A\_n3A-n28A-n77A2 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_8A\_n3A-n28A-n77(2A) 2 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_8A\_n3A-n28A-n79A | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n79A |
| DC\_8A\_n3A-n77A-n79A | DC\_8A\_n3A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_8A\_n3A-n77(2A)-n79A | DC\_8A\_n3A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_8A-11A\_n1A-n77A | DC\_8A\_n1A  DC\_8A\_n77A  DC\_11A\_n1A  DC\_11A\_n77A |
| DC\_8A-11A\_n1A-n77(2A) | DC\_8A\_n1A  DC\_8A\_n77A  DC\_11A\_n1A  DC\_11A\_n77A |
| DC\_8A-11A\_n3A-n28A | DC\_8A\_n3A  DC\_8A\_n28A  DC\_11A\_n3A  DC\_11A\_n28A |
| DC\_8A-11A\_n3A-n77A2 | DC\_8A\_n3A  DC\_8A\_n77A  DC\_11A\_n3A  DC\_11A\_n77A |
| DC\_8A-11A\_n3A-n77(2A) 2 | DC\_8A\_n3A  DC\_8A\_n77A  DC\_11A\_n3A  DC\_11A\_n77A |
| DC\_8A-11A\_n3A-n79A | DC\_8A\_n3A  DC\_8A\_n79A  DC\_11A\_n3A  DC\_11A\_n79A |
| DC\_8A-11A\_n28A-n77A2 | DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_8A-11A\_n28A-n77(2A) 2 | DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_8A-11A\_n77A-n79A | DC\_8A\_n77A  DC\_8A\_n79A  DC\_11A\_n77A  DC\_11A\_n79A |
| DC\_8A-11A\_n77(2A)-n79A | DC\_8A\_n77A  DC\_8A\_n79A  DC\_11A\_n77A  DC\_11A\_n79A |
| DC\_8A-20A-28A\_n3A | DC\_8A\_n3A  DC\_20A\_n3A  DC\_28A\_n3A |
| DC\_8A-20A-28A\_n78A | DC\_8A\_n78A  DC\_20A\_n78A  DC\_28A\_n78A |
| DC\_8A-20A-32A\_n1A | DC\_8A\_n1A  DC\_20A\_n1A |
| DC\_8A-20A-32A\_n3A | DC\_8A\_n3A  DC\_20A\_n3A |
| DC\_8A\_n28A-n77A-n79A | DC\_8A\_n28A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_8A-20A-38A\_n1A | DC\_8A\_n1A  DC\_20A\_n1A  DC\_38A\_n1A |
| DC\_8A-32A-38A\_n1A | DC\_8A\_n1A  DC\_38A\_n1A |
| DC\_8A\_n39A-n40A-n41A | DC\_8A\_n39A  DC\_8A\_n40A  DC\_8A\_n41A |
| DC\_8A\_n39A-n40A-n79A | DC\_8A\_n39A  DC\_8A\_n40A DC\_8A\_n79A |
| DC\_8A\_n39A-n41A-n79A | DC\_8A\_n39A  DC\_8A\_n41A DC\_8A\_n79A |
| DC\_8A\_n40A-n41A-n79A | DC\_8A\_n40A  DC\_8A\_n41A  DC\_8A\_n79A |
| DC\_8A-41A\_n1A-n3A | DC\_8A\_n1A  DC\_8A\_n3A  DC\_41A\_n1A  DC\_41A\_n3A |
| DC\_8A-41C\_n1A-n3A | DC\_8A\_n1A  DC\_8A\_n3A  DC\_41A\_n1A  DC\_41A\_n3A |
| DC\_8A-41A\_n1A-n77A | DC\_8A\_n1A  DC\_8A\_n77A  DC\_41A\_n1A  DC\_41A\_n77A |
| DC\_8A-41C\_n1A-n77A | DC\_8A\_n1A  DC\_8A\_n77A  DC\_41A\_n1A  DC\_41A\_n77A |
| DC\_8A-40A\_n1A-n78A | DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_8A-40C\_n1A-n78A | DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_8A-41A\_n1A-n78A | DC\_8A\_n1A  DC\_8A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_8A-41C\_n1A-n78A | DC\_8A\_n1A  DC\_8A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_8A-41A\_n3A-n77A | DC\_8A\_n3A  DC\_8A\_n77A  DC\_41A\_n3A  DC\_41A\_n77A |
| DC\_8A-41C\_n3A-n77A | DC\_8A\_n3A  DC\_8A\_n77A  DC\_41A\_n3A  DC\_41C\_n3A  DC\_41A\_n77A  DC\_41C\_n77A |
| DC\_8A-42A\_n1A-n3A | DC\_8A\_n1A  DC\_8A\_n3A  DC\_42A\_n1A  DC\_42A\_n3A |
| DC\_8A-42C\_n1A-n3A | DC\_8A\_n1A  DC\_8A\_n3A  DC\_42A\_n1A  DC\_42C\_n1A  DC\_42A\_n3A  DC\_42C\_n3A |
| DC\_8A-42A\_n1A-n77A | DC\_8A\_n1A  DC\_8A\_n77A  DC\_42A\_n1A |
| DC\_8A-42C\_n1A-n77A | DC\_8A\_n1A  DC\_8A\_n77A  DC\_42A\_n1A  DC\_42C\_n1A |
| DC\_8A-42A\_n3A-n28A2 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_8A-42C\_n3A-n28A2 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_8A-42A\_n3A-n77A | DC\_8A\_n3A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42A\_n77A |
| DC\_8A-42A\_n3A-n77(2A) | DC\_8A\_n3A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42A\_n77A |
| DC\_8A-42C\_n3A-n77A | DC\_8A\_n3A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n77A  DC\_42C\_n77A |
| DC\_8A-42C\_n3A-n77(2A) | DC\_8A\_n3A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n77A  DC\_42C\_n77A |
| DC\_8A-42A\_n28A-n77A | DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n28A |
| DC\_8A-42A\_n28A-n77(2A) | DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n28A |
| DC\_8A-42C\_n28A-n77A | DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_8A-42C\_n28A-n77(2A) | DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_12A-30A-66A\_n2A | DC\_12A\_n2A  DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_12A-30A-66A-66A\_n2A | DC\_12A\_n2A  DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_11A\_n3A-n28A-n77A2 | DC\_11A\_n3A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_11A\_n3A-n28A-n77(2A) 2 | DC\_11A\_n3A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_11A\_n3A-n77A-n79A | DC\_11A\_n3A  DC\_11A\_n77A  DC\_11A\_n79A |
| DC\_11A\_n3A-n77(2A)-n79A | DC\_11A\_n3A  DC\_11A\_n77A  DC\_11A\_n79A |
| DC\_12A-30A-66A\_n66A | DC\_12A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_12A-30A-66A\_n77A9  DC\_12A-30A-66A-66A\_n77A9 | DC\_12A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
| DC\_12A-30A-66A\_n77(2A) 9 | DC\_12A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
| DC\_12A-48A-(n)5AA | DC\_12A\_n5A  DC\_48A\_n5A  DC\_(n)5AA4 |
| DC\_12A-48A-66A\_n5A | DC\_12A\_n5A  DC\_48A\_n5A  DC\_66A\_n5A |
| DC\_12A-66A-(n)5AA | DC\_12A\_n5A  DC\_66A\_n5A  DC\_(n)5AA4 |
| DC\_12A-66A\_n2A-n78A | DC\_12A\_n2A DC\_66A\_n2A DC\_12A\_n78A DC\_66A\_n78A |
| DC\_13A-48A-66A\_n77A9  DC\_13A-48C-66A\_n77A9  DC\_13A-48A-66A\_n77C9  DC\_13A-48C-66A\_n77C9 | DC\_13A\_n77A  DC\_66A\_n77A |
| DC\_13A-66A\_n2A-n77A9  DC\_13A-66A-66A\_n2A-n77A9  DC\_13A-66A\_n2A-n77C9 | DC\_13A\_n2A  DC\_13A\_n77A9  DC\_66A\_n2A  DC\_66A\_n77A9 |
| DC\_13A-66A\_n5A-n48A | DC\_13A\_n48A  DC\_66A\_n5A  DC\_66A\_n48A |
| DC\_13A-66A\_n5A-n77A9  DC\_13A-66A-66A\_n5A-n77A9  DC\_13A-66A\_n5A-n77C9  DC\_13A-66A-66A\_n5A-n77C9 | DC\_66A\_n5A  DC\_13A\_n77A DC\_66A\_n77A |
| DC\_13A-66A\_n66A-n77A9  DC\_13A-66A\_n66A-n77C | DC\_13A\_n66A  DC\_13A\_n77A9  DC\_66A\_n77A9 |
| DC\_14A-30A-66A\_n2A | DC\_14A\_n2A  DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_14A-30A-66A-66A\_n2A | DC\_14A\_n2A  DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_14A-30A-66A\_n66A | DC\_14A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_14A-30A-66A\_n77A9  DC\_14A-30A-66A-66A\_n77A9 | DC\_14A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
| DC\_14A-30A-66A\_n77(2A) 9 | DC\_14A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
| DC\_18A-41A\_n3A-n77A | DC\_18A\_n3A  DC\_18A\_n77A  DC\_41A\_n3A  DC\_41A\_n77A |
| DC\_18A-41C\_n3A-n77A | DC\_18A\_n3A  DC\_18A\_n77A  DC\_41A\_n3A  DC\_41A\_n77A  DC\_41C\_n3A  DC\_41C\_n77A |
| DC\_18A-41A\_n3A-n78A | DC\_18A\_n3A  DC\_18A\_n78A  DC\_41A\_n3A  DC\_41A\_n78A |
| DC\_18A-41C\_n3A-n78A | DC\_18A\_n3A  DC\_18A\_n78A  DC\_41A\_n3A  DC\_41A\_n78A  DC\_41C\_n3A  DC\_41C\_n78A |
| DC\_19A\_n1A-n77A-n79A | DC\_19A\_n1A  DC\_19A\_n77A  DC\_19A\_n79A |
| DC\_19A\_n1A-n78A-n79A | DC\_19A\_n1A  DC\_19A\_n78A  DC\_19A\_n79A |
| DC\_19A-21A\_n1A-n77A2 | DC\_19A\_n1A  DC\_19A\_n77A  DC\_21A\_n1A  DC\_21A\_n77A |
| DC\_19A-21A\_n1A-n78A2 | DC\_19A\_n1A  DC\_19A\_n78A  DC\_21A\_n1A  DC\_21A\_n78A |
| DC\_19A-21A\_n1A-n79A2 | DC\_19A\_n1A  DC\_19A\_n79A  DC\_21A\_n1A  DC\_21A\_n79A |
| DC\_19A-21A-42A\_n1A2  DC\_19A-21A-42C\_n1A2 | DC\_19A\_n1A  DC\_21A\_n1A  DC\_42A\_n1A |
| DC\_19A-21A-42A\_n77A  DC\_19A-21A-42A\_n77C  DC\_19A-21A-42C\_n77A  DC\_19A-21A-42C\_n77C | DC\_19A\_n77A  DC\_21A\_n77A |
| DC\_19A-21A-42A\_n78A  DC\_19A-21A-42A\_n78C  DC\_19A-21A-42C\_n78A  DC\_19A-21A-42C\_n78C | DC\_19A\_n78A  DC\_21A\_n78A |
| DC\_19A-21A-42A\_n79A  DC\_19A-21A-42A\_n79C  DC\_19A-21A-42C\_n79A  DC\_19A-21A-42C\_n79C | DC\_19A\_n79A  DC\_21A\_n79A |
| DC\_19A-21A\_n77A-n79A | DC\_19A\_n77A  DC\_19A\_n79A |
| DC\_19A-21A\_n78A-n79A | DC\_19A\_n78A  DC\_19A\_n79A |
| DC\_19A-42A\_n1A-n77A  DC\_19A-42C\_n1A-n77A | DC\_19A\_n1A  DC\_19A\_n77A |
| DC\_19A-42A\_n1A-n78A  DC\_19A-42C\_n1A-n78A | DC\_19A\_n1A  DC\_19A\_n78A |
| DC\_19A-42A\_n1A-n79A  DC\_19A-42C\_n1A-n79A | DC\_19A\_n1A  DC\_19A\_n79A |
| DC\_19A-42A\_n77A-n79A  DC\_19A-42C\_n77A-n79A | DC\_19A\_n77A  DC\_19A\_n79A |
| DC\_19A-42A\_n78A-n79A  DC\_19A-42C\_n78A-n79A | DC\_19A\_n78A  DC\_19A\_n79A |
| DC\_20A-(n)3AA-n67A | DC\_(n)3AA  DC\_20A\_n3A |
| DC\_20A-28A-32A\_n1A | DC\_20A\_n1A  DC\_28A\_n1A |
| DC\_20A-28A-32A\_n3A | DC\_20A\_n3A  DC\_28A\_n3A |
| DC\_20A-28A-38A\_n1A | DC\_20A\_n1A  DC\_28A\_n1A  DC\_38A\_n1A |
| DC\_20A-32A\_n1A-n28A | DC\_20A\_n1A  DC\_20A\_n28A |
| DC\_20A-32A-38A\_n1A | DC\_20A\_n1A  DC\_38A\_n1A |
| DC\_20A-38A\_n3A-n78A | DC\_20A\_n3A  DC\_20A\_n78A  DC\_38A\_n3A  DC\_38A\_n78A |
| DC\_20A-41A\_n1A-n78A | DC\_20A\_n1A  DC\_20A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_20A-41C\_n1A-n78A | DC\_20A\_n1A  DC\_20A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_21A\_n1A-n77A-n79A | DC\_21A\_n1A  DC\_21A\_n77A  DC\_21A\_n79A |
| DC\_21A\_n1A-n78A-n79A | DC\_21A\_n1A  DC\_21A\_n78A  DC\_21A\_n79A |
| DC\_21A-28A-42A\_n77A  DC\_21A-28A-42C\_n77A | DC\_21A\_n77A  DC\_28A\_n77A |
| DC\_21A-28A-42A\_n78A  DC\_21A-28A-42C\_n78A | DC\_21A\_n78A  DC\_28A\_n78A |
| DC\_21A-28A-42A\_n79A  DC\_21A-28A-42C\_n79A | DC\_21A\_n79A  DC\_28A\_n79A |
| DC\_21A\_n28A-n77A-n79A | DC\_21A\_n28A  DC\_21A\_n77A  DC\_21A\_n79A |
| DC\_21A\_n28A-n78A-n79A | DC\_21A\_n28A  DC\_21A\_n78A  DC\_21A\_n79A |
| DC\_21A-42A\_n1A-n77A  DC\_21A-42C\_n1A-n77A | DC\_21A\_n1A  DC\_21A\_n77A |
| DC\_21A-42A\_n1A-n78A  DC\_21A-42C\_n1A-n78A | DC\_21A\_n1A  DC\_21A\_n78A |
| DC\_21A-42A\_n1A-n79A  DC\_21A-42C\_n1A-n79A | DC\_21A\_n1A  DC\_21A\_n79A |
| DC\_21A-42A\_n77A-n79A  DC\_21A-42C\_n77A-n79A | DC\_21A\_n77A  DC\_21A\_n79A |
| DC\_21A-42A\_n78A-n79A  DC\_21A-42C\_n78A-n79A | DC\_21A\_n78A  DC\_21A\_n79A |
| DC\_28A\_n5A-n40A-n78A | DC\_28A\_n5A  DC\_28A\_n40A  DC\_28A\_n78A |
| DC\_28A-32A-38A\_n1A | DC\_28A\_n1A  DC\_38A\_n1A |
| DC\_28A-41A-42A\_n78A  DC\_28A-41C-42A\_n78A  DC\_28A-41A-42C\_n78A  DC\_28A-41C-42C\_n78A | DC\_28A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_29A-30A-66A\_n2A | DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_29A-30A-66A-66A\_n2A | DC\_30A\_n2A  DC\_66A\_n2A |
| DC\_29A-30A-66A\_n66A | DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_29A-30A-66A\_n77A9 | DC\_30A\_n77A9  DC\_66A\_n77A9 |
| DC\_30A-66A-(n)5AA | DC\_30A\_n5A  DC\_66A\_n5A  DC\_(n)5AA4 |
| DC\_42A\_n1A-n77A-n79A7,8 | N/A |
| DC\_42A\_n1A-n78A-n79A7,8 | N/A |
| DC\_42A\_n3A-n28A-n77A7,8 | DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_42A\_n3A-n28A-n77(2A)7,8 | DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_42C\_n3A-n28A-n77A7,8 | DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_42C\_n3A-n28A-n77(2A)7,8 | DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_46A-66A\_n25A-n41A  DC\_46C-66A\_n25A-n41A  DC\_46D-66A\_n25A-n41A | DC\_66A\_n25A  DC\_66A\_n41A |
| DC\_46A-66A\_n25A-n71A  DC\_46C-66A\_n25A-n71A  DC\_46D-66A\_n25A-n71A | DC\_66A\_n25A  DC\_66A\_n71A |
| DC\_46A-66A\_n41A-n71A  DC\_46C-66A\_n41A-n71A  DC\_46D-66A\_n41A-n71A | DC\_66A\_n41A  DC\_66A\_n71A |
| DC\_46A-66A\_n41(2A)-n71A  DC\_46C-66A\_n41(2A)-n71A  DC\_46D-66A\_n41(2A)-n71A | DC\_66A\_n41A  DC\_66A\_n71A |
| DC\_48A-66A\_n25A-n48A | DC\_48A\_n25A  DC\_66A\_n25A  DC\_66A\_n48A |
| DC\_66A-71A\_n2A-n78A | DC\_66A\_n2A DC\_71A\_n2A DC\_66A\_n78A DC\_71A\_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.  NOTE 5: UL carrier shall be supported in Band 2 or band 66 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB.  NOTE 6: The combination is not used alone as fall back mode of other band combinations in which UL in Band 42 is not used.  NOTE 7: For UEs not indicating interBandMRDC-WithOverlapDL-Bands-r16, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42/48 and Band n77/n78 combination. For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, 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*.*  NOTE 8: 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 9: PC3 or PC2 Uplink EN-DC configuration is applicable to EN-DC configurations.  NOTE 10: Band 7 and Band 38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB.  NOTE 11: The implementation with 3 low-band antennas is targeted for FWA form factor for this band combination in Release 17.  NOTE 12: Void.  NOTE 13: Power imbalance between downlink carriers on Band 7 and band n38 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 14: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec between overlapping or partially overlapping DL bands contained in different cell groups.  NOTE 15: Band 7 and Band 38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB.  NOTE 16: UL carrier shall be supported in Band 1 or band 28 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB.  NOTE 17: UL carrier shall be supported in Band 3 or band 28 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. | |

<<< NEXT CHANGE >>>

#### 5.5B.4.4 Inter-band EN-DC configurations within FR1 (five bands)

Table 5.5B.4.4-1: Inter-band EN-DC configurations within FR1 (five bands)

| **EN-DC**  **configuration** | **Uplink EN-DC**  **configuration**  **(NOTE 1)** |
| --- | --- |
| DC\_1A-3A-5A-7A\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A\_n77(2A)  DC\_1A-3A-5A-7A\_n77(3A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A-7A\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A-7A\_n77(2A)  DC\_1A-3A-5A-7A-7A\_n77(3A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A\_n78A  DC\_1A-3C-5A-7A\_n78A  DC\_1A-3A-5A-7A\_n78C | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-5A-7A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-5A-7A\_n78(A-C) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-5A-7A-7A\_n78A  DC\_1A-3A-5A-7A-7A\_n78C | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-5A-7A-7A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-5A-7A-7A\_n78(A-C) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-1A-3A-5A-7A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-5A-41A\_n79A | DC\_1A\_n79A  DC\_3A\_n79A  DC\_5A\_n79A  DC\_41A\_n79A |
| DC\_1A-3A-7A\_n3A-n78A | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_7A\_n3A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-7C\_n3A-n78A | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_7A\_n3A  DC\_7C\_n3A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_7C\_n78A |
| DC\_1A-3A-7A\_n5A-n40A | DC\_1A\_n5A  DC\_1A\_n40A  DC\_3A\_n5A  DC\_3A\_n40A  DC\_7A\_n5A  DC\_7A\_n40A |
| DC\_1A-3A-7A\_n5A-n78A  DC\_1A-3C-7A\_n5A-n78A  DC\_1A-3A-7C\_n5A-n78A  DC\_1A-3C-7C\_n5A-n78A | DC\_1A\_n5A  DC\_1A\_n78A  DC\_3A\_n5A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n5A  DC\_7C\_n5A  DC\_7A\_n78A  DC\_7C\_n78A |
| DC\_1A-3A-7A\_n7A-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_7A\_n7A4  DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3C-7A\_n7A-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4  DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-7A-8A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_7A\_n28A  DC\_8A\_n28A |
| DC\_1A-3A-7A-8A\_n78A  DC\_1A-3C-7A-8A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A  DC\_8A\_n78A |
| DC\_1A-3A-7A-8A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A |
| DC\_1A-3A-7A\_n8A-n78A | DC\_1A\_n8A  DC\_1A\_n78A  DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_1A-3A-7A-20A\_n8A | DC\_1A\_n8A  DC\_3A\_n8A  DC\_7A\_n8A  DC\_20A\_n8A |
| DC\_1A-3A-7A-20A\_n28A3 | DC\_1A\_n28A  DC\_3A\_n28A  DC\_7A\_n28A  DC\_20A\_n28A |
| DC\_1A-3A-7A-20A\_n78A2  DC\_1A-3A-7A-20A\_n78C2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-7A-20A\_n78(2A)2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-7A-26A\_n78A DC\_1A-3C-7A-26A\_n78A DC\_1A-3A-7C-26A\_n78A DC\_1A-3C-7C-26A\_n78A | DC\_1A\_n78A DC\_3A\_n78A DC\_7A\_n78A DC\_26A\_n78A |
| DC\_1A-3A-7A-26A\_n78(2A)  DC\_1A-3A-7C-26A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_26A\_n78A |
| DC\_1A-3C-7A-26A\_n78(2A)  DC\_1A-3C-7C-26A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_26A\_n78A |
| DC\_1A-3A-7A\_n26A-n78A | DC\_1A\_n26A DC\_1A\_n78A DC\_3A\_n26A DC\_3A\_n78A DC\_7A\_n26A DC\_7A\_n78A |
| DC\_1A-3C-7A\_n26A-n78A | DC\_1A\_n26A DC\_1A\_n78A DC\_3A\_n26A DC\_3C\_n26A DC\_3A\_n78A DC\_3C\_n78A DC\_7A\_n26A DC\_7A\_n78A |
| DC\_1A-3A-7C\_n26A-n78A | DC\_1A\_n26A DC\_1A\_n78A DC\_3A\_n26A DC\_3A\_n78A DC\_7A\_n26A DC\_7C\_n26A DC\_7A\_n78A DC\_7C\_n78A |
| DC\_1A-3C-7C\_n26A-n78A | DC\_1A\_n26A DC\_1A\_n78A DC\_3A\_n26A DC\_3C\_n26A DC\_3A\_n78A DC\_3C\_n78A DC\_7A\_n26A DC\_7C\_n26A DC\_7A\_n78A DC\_7C\_n78A |
| DC\_1A-3A-7A-28A\_n3A  DC\_1A-3A-7C-28A\_n3A | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_7A\_n3A  DC\_7C\_n3A  DC\_28A\_n3A |
| DC\_1A-3A-7A-28A\_n5A  DC\_1A-3C-7A-28A\_n5A  DC\_1A-3A-7C-28A\_n5A  DC\_1A-3C-7C-28A\_n5A | DC\_1A\_n5A  DC\_3A\_n5A  DC\_7A\_n5A  DC\_7C\_n5A  DC\_28A\_n5A |
| DC\_1A-3A-7A-28A\_n7A  DC\_1A-3C-7A-28A\_n7A  DC\_1A-3A-3A-7A-28A\_n7A  DC\_1A-1A-3C-7A-28A\_n7A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_1A-1A-3A-7A-28A\_n7A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_1A-1A-3A-3A-7A-28A\_n7A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_1A-3A-7A-28A\_n38A | 1A7  3A7  28A7 |
| DC\_1A-3A-7A\_n28A-n38A | DC\_1A\_n28A7  DC\_3A\_n28A7 |
| DC\_1A-3A-7A-28A\_n40A | DC\_1A\_n40A  DC\_3A\_n40A  DC\_7A\_n40A  DC\_28A\_n40A |
| DC\_1A-3A-7A-28A\_n78A  DC\_1A-3A-7C-28A\_n78A  DC\_1A-3C-7A-28A\_n78A  DC\_1A-3C-7C-28A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A  DC\_7C\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-7A-28A\_n78(2A)  DC\_1A-3A-7C-28A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_1A-1A-3A-7A-28A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-7A\_n28A-n78A2  DC\_1A-3A-7C\_n28A-n78A  DC\_1A-3C-7A\_n28A-n78A  DC\_1A-3C-7C\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n28A  DC\_7A\_n78A  DC\_7C\_n28A  DC\_7C\_n78A |
| DC\_1A-3A-7A-32A\_n28A  DC\_1A-3C-7A-32A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_7A\_n28A |
| DC\_1A-3A-7A-32A\_n78A  DC\_1A-3C-7A-32A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-7A-38A\_n28A7  DC\_1A-3C-7A-38A\_n28A7 | DC\_1A\_n28A  DC\_3A\_n28A |
| DC\_1A-3A-7A\_n38A-n78A7 | DC\_1A\_n78A  DC\_3A\_n78A |
| DC\_1A-3A-7A-40A\_n78A  DC\_1A-3A-7A-40C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-7A-40A\_n78(2A)  DC\_1A-3A-7A-40C\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-7A\_n75A-n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-8A-40A\_n78A  DC\_1A-3A-8A-40C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-8A-40A\_n78(2A)  DC\_1A-3A-8A-40C\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-7A\_n40A-n78A | DC\_1A\_n40A  DC\_1A\_n78A  DC\_3A\_n40A  DC\_3A\_n78A  DC\_7A\_n40A  DC\_7A\_n78A |
| DC\_1A-3A-8A-11A\_n28A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_8A\_n28A  DC\_11A\_n28A |
| DC\_1A-3A-8A-11A\_n77A2  DC\_1A-3A-8A-11A\_n77(2A) 2  DC\_1A-3A-8A-11A\_n77(3A) | DC\_1A\_n77A  DC\_3A\_n77A  DC\_8A\_n77A  DC\_11A\_n77A |
| DC\_1A-3A-8A-20A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-8A\_n28A-n77A2  DC\_1A-3A-8A\_n28A-n77(2A) 2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_1A-3A-8A-28A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-8A\_n28A-n78A2 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_8A\_n28A  DC\_8A\_n78A |
| DC\_1A-3A-8A-32A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A |
| DC\_1A-3A-8A-42A\_n77A  DC\_1A-3A-8A-42C\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_8A\_n77A |
| DC\_1A-3A-8A\_n77A-n79A | DC\_1A\_n77A  DC\_1A\_n79A  DC\_3A\_n77A  DC\_3A\_n79A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_1A-3A-11A\_n28A-n77A2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-3A-11A\_n28A-n77(2A) 2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-3A-18A\_n3A-n41A | DC\_1A\_n3A  DC\_1A\_n41A  DC\_3A\_n3A4  DC\_3A\_n41A  DC\_18A\_n3A  DC\_18A\_n41A |
| DC\_1A-3A-18A\_n3A-n77A | DC\_1A\_n3A  DC\_1A\_n77A  DC\_3A\_n3A4  DC\_3A\_n77A  DC\_18A\_n3A  DC\_18A\_n77A |
| DC\_1A-3A-18A\_n3A-n78A | DC\_1A\_n3A  DC\_1A\_n78A  DC\_3A\_n3A4  DC\_3A\_n78A  DC\_18A\_n3A  DC\_18A\_n78A |
| DC\_1A-3A-18A\_n28A-n41A | DC\_1A\_n28A  DC\_1A\_n41A  DC\_3A\_n28A  DC\_3A\_n41A  DC\_18A\_n28A  DC\_18A\_n41A |
| DC\_1A-3A-18A\_n28A-n77A | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A1  DC\_3A\_n77A  DC\_18A\_n28A  DC\_18A\_n77A |
| DC\_1A-3A-18A\_n28A-n77(2A) | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A1  DC\_3A\_n77A  DC\_18A\_n28A  DC\_18A\_n77A |
| DC\_1A-3A-18A\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A1  DC\_3A\_n78A  DC\_18A\_n28A  DC\_18A\_n78A |
| DC\_1A-3A-18A\_n28A-n78(2A) | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A1  DC\_3A\_n78A  DC\_18A\_n28A  DC\_18A\_n78A |
| DC\_1A-3A-18A\_n41A-n77A | DC\_1A\_n41A  DC\_1A\_n77A  DC\_3A\_n41A  DC\_3A\_n77A  DC\_18A\_n41A  DC\_18A\_n77A |
| DC\_1A-3A-18A\_n41A-n77(2A) | DC\_1A\_n41A  DC\_1A\_n77A  DC\_3A\_n41A  DC\_3A\_n77A  DC\_18A\_n41A  DC\_18A\_n77A |
| DC\_1A-3A-18A\_n41A-n78A | DC\_1A\_n41A  DC\_1A\_n78A  DC\_3A\_n41A  DC\_3A\_n78A  DC\_18A\_n41A  DC\_18A\_n78A |
| DC\_1A-3A-18A\_n41A-n78(2A) | DC\_1A\_n41A  DC\_1A\_n78A  DC\_3A\_n41A  DC\_3A\_n78A  DC\_18A\_n41A  DC\_18A\_n78A |
| DC\_1A-3A-18A-42A\_n77A  DC\_1A-3A-18A-42C\_n77A | DC\_1A\_n77A  DC\_3A\_n77A  DC\_18A\_n77A |
| DC\_1A-3A-18A-42A\_n78A  DC\_1A-3A-18A-42C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_18A\_n78A |
| DC\_1A-3A-18A-42A\_n79A  DC\_1A-3A-18A-42C\_n79A | DC\_1A\_n79A  DC\_3A\_n79A  DC\_18A\_n79A |
| DC\_1A-3A-19A-21A\_n77A2  DC\_1A-3A-19A-21A\_n77C2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_19A\_n77A  DC\_21A\_n77A |
| DC\_1A-3A-19A-21A\_n78A2  DC\_1A-3A-19A-21A\_n78C2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_19A\_n78A  DC\_21A\_n78A |
| DC\_1A-3A-19A-21A\_n79A2  DC\_1A-3A-19A-21A\_n79C2 | DC\_1A\_n79A  DC\_3A\_n79A  DC\_19A\_n79A  DC\_21A\_n79A |
| DC\_1A-3A-19A-42A\_n77A5,6  DC\_1A-3A-19A-42A\_n77C5,6  DC\_1A-3A-19A-42C\_n77A5,6  DC\_1A-3A-19A-42C\_n77C5,6 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_19A\_n77A |
| DC\_1A-3A-19A-42A\_n78A5,6  DC\_1A-3A-19A-42A\_n78C5,6  DC\_1A-3A-19A-42C\_n78A5,6  DC\_1A-3A-19A-42C\_n78C5,6 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_19A\_n78A |
| DC\_1A-3A-19A-42A\_n79A  DC\_1A-3A-19A-42A\_n79C  DC\_1A-3A-19A-42C\_n79A  DC\_1A-3A-19A-42C\_n79C | DC\_1A\_n79A  DC\_3A\_n79A  DC\_19A\_n79A |
| DC\_1A-3A-20A\_n7A-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_20A\_n7A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-20A\_n8A-n78A | DC\_1A\_n8A  DC\_1A\_n78A  DC\_3A\_n8A  DC\_3A\_n78A  DC\_20A\_n8A  DC\_20A\_n78A |
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| DC\_1A-3C-20A\_n28A-n75A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_1A-3A-20A-28A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-20A\_n28A-n78A2,3,6,11 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_20A\_n28A  DC\_20A\_n78A |
| DC\_1A-3A-20A-32A\_n28A6,11  DC\_1A-3C-20A-32A\_n28A,6,11 | DC\_1A\_n28A  DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_1A-3A-20A-32A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-20A-38A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-20A\_n38A-n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A  DC\_1A\_n38A  DC\_3A\_n38A  DC\_20A\_n38A |
| DC\_1A-3A-20A-38A\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-20A-40A\_n78A  DC\_1A-3A-20A-40C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-20A\_n41A-n78A | DC\_1A\_n41A  DC\_1A\_n78A  DC\_3A\_n41A  DC\_3A\_n78A  DC\_20A\_n41A  DC\_20A\_n78A |
| DC\_1A-3A-21A-42A\_n77A5,6  DC\_1A-3A-21A-42A\_n77C5,6  DC\_1A-3A-21A-42C\_n77A5,6  DC\_1A-3A-21A-42C\_n77C5,6 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_21A\_n77A |
| DC\_1A-3A-21A-42A\_n78A5,6  DC\_1A-3A-21A-42A\_n78C5,6  DC\_1A-3A-21A-42C\_n78A5,6  DC\_1A-3A-21A-42C\_n78C5,6 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_21A\_n78A |
| DC\_1A-3A-21A-42A\_n79A  DC\_1A-3A-21A-42A\_n79C  DC\_1A-3A-21A-42C\_n79A  DC\_1A-3A-21A-42C\_n79C | DC\_1A\_n79A  DC\_3A\_n79A  DC\_21A\_n79A |
| DC\_1A-3A-21A\_n77A-n79A | DC\_3A\_n77A  DC\_3A\_n79A |
| DC\_1A-3A-21A\_n78A-n79A | DC\_3A\_n78A  DC\_3A\_n79A |
| DC\_1A-3A-28A\_n3A-n78A2 | DC\_1A\_n3A  DC\_3A\_n3A4  DC\_28A\_n3A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-28A\_n5A-n78A2  DC\_1A-3C-28A\_n5A-n78A2 | DC\_1A\_n5A  DC\_1A\_n78A  DC\_3A\_n5A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_28A\_n5A  DC\_28A\_n78A |
| DC\_1A-3A-28A-(n)7AA  DC\_1A-3C-28A-(n)7AA | DC\_1A\_n7A DC\_3A\_n7A DC\_28A\_n7A |
| DC\_1A-3A-28A\_n7A-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_28A\_n7A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-28A\_n7B-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_28A\_n7A  DC\_1A\_n7B  DC\_3A\_n7B  DC\_28A\_n7B  DC\_1A\_n78A  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_1A-3C-28A\_n7A-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_28A\_n7A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_28A\_n78A |
| DC\_1A-3C-28A\_n7B-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_28A\_n7A  DC\_1A\_n7B  DC\_3A\_n7B  DC\_28A\_n7B  DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-28A-40A\_n78A  DC\_1A-3A-28A-40C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_28A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-28A\_n40A-n78A | DC\_1A\_n40A  DC\_1A\_n78A  DC\_3A\_n40A  DC\_3A\_n78A  DC\_28A\_n40A  DC\_28A\_n78A |
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| DC\_1A-8A-(n)3AA-n77A  DC\_1A-8A-(n)3AA-n77(2A) | DC\_1A\_n3A DC\_1A\_n77A DC\_(n)3AA4 DC\_3A\_n77A DC\_8A\_n3A DC\_8A\_n77A |
| DC\_1A-8A\_n3A-n28A-n77A2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A |
| DC\_1A-8A\_n3A-n28A-n77(2A) 2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A |
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| DC\_1A-8A-11A\_n3A-n77(2A) 2 | DC\_1A\_n3A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n77A  DC\_11A\_n3A  DC\_11A\_n77A |
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| DC\_1A-8A-11A\_n28A-n77(2A) 2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
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| DC\_1A-8A-42C\_n3A-n77(2A) | DC\_1A\_n3A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A |
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| DC\_1A-8A-42C\_n28A-n77(2A) | DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
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| DC\_2A-5A-30A-66A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
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| DC\_2A-5A-66A\_n5A-n77A | DC\_2A\_n5A  DC\_2A\_n77A  DC\_5A\_n77A  DC\_66A\_n5A  DC\_66A\_n77A |
| DC\_2A-5A-66A-66A\_n5A-n77A | DC\_2A\_n5A  DC\_2A\_n77A  DC\_5A\_n77A  DC\_66A\_n5A  DC\_66A\_n77A |
| DC\_2A-5A-66A\_n2A-n77A**8**  DC\_2A-5A-66A-66A\_n2A-n77A**8** | DC\_5A\_n2A  DC\_2A\_n77A**8**  DC\_5A\_n77A**8**  DC\_66A\_n2A  DC\_66A\_n77A8 |
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| DC\_2A-5A-66A\_n66A-n77A8 | DC\_2A\_n66A  DC\_2A\_n77A**8**  DC\_5A\_n66A  DC\_5A\_n77A**8**  DC\_66A\_n77A8 |
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| DC\_3A-19A-42A\_n1A-n79A  DC\_3A-19A-42C\_n1A-n79A | DC\_3A\_n1A  DC\_3A\_n79A  DC\_19A\_n1A  DC\_19A\_n79A |
| DC\_3A-20A\_n1A-n28A-n75A | DC\_3A\_n1A  DC\_20A\_n1A  DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_3A-20A-32A\_n1A-n28A | DC\_3A\_n1A  DC\_20A\_n1A  DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_3C-20A-32A\_n1A-n28A | DC\_3A\_n1A  DC\_3C\_n1A  DC\_20A\_n1A  DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_3A-21A\_n1A-n77A-n79A | DC\_3A\_n1A  DC\_3A\_n77A  DC\_3A\_n79A  DC\_21A\_n1A  DC\_21A\_n77A  DC\_21A\_n79A |
| DC\_3A-21A\_n1A-n78A-n79A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_3A\_n79A  DC\_21A\_n1A  DC\_21A\_n78A  DC\_21A\_n79A |
| DC\_3A-21A\_n28A-n77A-n79A | DC\_3A\_n28A  DC\_3A\_n77A  DC\_3A\_n79A  DC\_21A\_n28A  DC\_21A\_n77A  DC\_21A\_n79A |
| DC\_3A-7A\_n1A-n8A-n78A2 | DC\_3A\_n1A  DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_3A-3A-7A\_n1A-n8A-n78A2  DC\_3A-7A-7A\_n1A-n8A-n78A2  DC\_3A-3A-7A-7A\_n1A-n8A-n78A2 | DC\_3A\_n1A  DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_3A-20A-41A\_n1A-n78A  DC\_3A-3A-20A-41A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_20A\_n1A  DC\_20A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_3A-20A-41C\_n1A-n78A  DC\_3A-3A-20A-41C\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_20A\_n1A  DC\_20A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_3A-21A\_n28A-n78A-n79A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_3A\_n79A  DC\_21A\_n28A  DC\_21A\_n78A  DC\_21A\_n79A |
| DC\_3A-21A-42A\_n1A-n77A5,6  DC\_3A-21A-42C\_n1A-n77A5,6 | DC\_3A\_n1A  DC\_3A\_n77A  DC\_21A\_n1A  DC\_21A\_n77A |
| DC\_3A-21A-42A\_n1A-n78A5,6  DC\_3A-21A-42C\_n1A-n78A5,6 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_21A\_n1A  DC\_21A\_n78A |
| DC\_3A-21A-42A\_n1A-n79A  DC\_3A-21A-42C\_n1A-n79A | DC\_3A\_n1A  DC\_3A\_n79A  DC\_21A\_n1A  DC\_21A\_n79A |
| DC\_3A-28A-41A-42A\_n78A5,6  DC\_3A-28A-41A-42C\_n78A5,6  DC\_3A-28A-41C-42A\_n78A5,6  DC\_3A-28A-41C-42C\_n78A5,6 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_41A\_n78A  DC\_41C\_n78A |
| DC\_5A-7A-66A\_n2A-n78A | DC\_5A\_n2A  DC\_5A\_n78A  DC\_7A\_n2A  DC\_7A\_n78A  DC\_66A\_n2A  DC\_66A\_n78A |
| DC\_7A-8A-20A-32A\_n1A | DC\_7A\_n1A  DC\_8A\_n1A  DC\_20A\_n1A |
| DC\_7A-8A-20A-38A\_n1A | DC\_8A\_n1A  DC\_20A\_n1A |
| DC\_7A-8A-32A-38A\_n1A | DC\_8A\_n1A |
| DC\_7A-8A-40A\_n1A-n78A | DC\_7A\_n1A  DC\_7A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_7A-8A-40C\_n1A-n78A | DC\_7A\_n1A  DC\_7A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_7A-12A-66A\_n2A-n78A | DC\_7A\_n2A  DC\_7A\_n78A  DC\_12A\_n2A  DC\_12A\_n78A  DC\_66A\_n2A  DC\_66A\_n78A |
| DC\_7A-20A-28A-32A\_n1A | DC\_7A\_n1A  DC\_20A\_n1A  DC\_28A\_n1A |
| DC\_7A-20A-28A-32A\_n3A  DC\_7C-20A-28A-32A\_n3A | DC\_7A\_n3A  DC\_20A\_n3A  DC\_28A\_n3A |
| DC\_7A-20A-28A-38A\_n1A | DC\_20A\_n1A  DC\_28A\_n1A |
| DC\_7A-20A-32A-38A\_n1A | DC\_20A\_n1A |
| DC\_7A-20A-38A\_n3A-n78A | DC\_20A\_n3A  DC\_20A\_n78A |
| DC\_7A-28A-32A-38A\_n1A | DC\_28A\_n1A |
| DC\_7A-66A-71A\_n2A-n78A | DC\_7A\_n2A  DC\_7A\_n78A  DC\_66A\_n2A  DC\_66A\_n78A  DC\_71A\_n2A  DC\_71A\_n78A |
| DC\_8A\_n3A-n28A-n77A-n79A | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_8A-11A\_n3A-n28A-n77A2 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n3A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_8A-11A\_n3A-n28A-n77(2A) 2 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n3A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_8A-11A\_n3A-n77A-n79A | DC\_8A\_n3A  DC\_8A\_n77A  DC\_8A\_n79A  DC\_11A\_n3A  DC\_11A\_n77A  DC\_11A\_n79A |
| DC\_8A-20A-32A-38A\_n1A | DC\_8A\_n1A  DC\_20A\_n1A  DC\_38A\_n1A |
| DC\_8A-42A\_n3A-n28A-n77A5,6 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_8A-42A\_n3A-n28A-n77(2A)5,6 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_8A-42C\_n3A-n28A-n77A5,6 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_8A-42C\_n3A-n28A-n77(2A)5,6 | DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_19A-21A-42A\_n1A-n77A5,6  DC\_19A-21A-42C\_n1A-n77A5,6 | DC\_19A\_n1A  DC\_19A\_n77A  DC\_21A\_n1A  DC\_21A\_n77A |
| DC\_19A-21A-42A\_n1A-n78A5,6  DC\_19A-21A-42C\_n1A-n78A5,6 | DC\_19A\_n1A  DC\_19A\_n78A  DC\_21A\_n1A  DC\_21A\_n78A |
| DC\_19A-21A-42A\_n1A-n79A  DC\_19A-21A-42C\_n1A-n79A | DC\_19A\_n1A  DC\_19A\_n79A  DC\_21A\_n1A  DC\_21A\_n79A |
| DC\_19A-21A-42A\_n77A-n79A5,6  DC\_19A-21A-42C\_n77A-n79A5,6 | DC\_19A\_n77A  DC\_19A\_n79A |
| DC\_19A-21A-42A\_n78A-n79A5,6  DC\_19A-21A-42C\_n78A-n79A5,6 | DC\_19A\_n78A  DC\_19A\_n79A |
| DC\_19A-42A\_n1A-n77A-n79A5,6 | DC\_19A\_n1A  DC\_19A\_n77A  DC\_19A\_n79A |
| DC\_19A-42A\_n1A-n78A-n79A5,6 | DC\_19A\_n1A  DC\_19A\_n78A  DC\_19A\_n79A |
| DC\_20A-28A-32A-38A\_n1A | DC\_20A\_n1A  DC\_28A\_n1A  DC\_38A\_n1A |
| 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  NOTE 5: For UEs not indicating interBandMRDC-WithOverlapDL-Bands-r16, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42 and Band n77/n78 combination. For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, 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*.*  NOTE 6: 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 7: Band 7 and Band 38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB.  NOTE 8: PC3 or PC2 Uplink EN-DC configuration is applicable to EN-DC configurations.  NOTE 9: The implementation with 3 low-band antennas is targeted for FWA form factor for this band combination in Release 17.  NOTE 10: Void.  NOTE 11: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec between overlapping or partially overlapping DL bands contained in different cell groups. | |

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#### 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-DC**  **configuration** | **Uplink EN-DC**  **configuration**  **(NOTE 1)** |
| DC\_1A-3A-7A-8A\_n28A-n78A | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_7A\_n28A  DC\_7A\_n78A  DC\_8A\_n28A  DC\_8A\_n78A |
| DC\_1A-3A-7A-8A-32A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A |
| DC\_1A-3A-7A-8A-40A\_n78A  DC\_1A-3A-7A-8A-40C\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-7A-8A-40A\_n78(2A)  DC\_1A-3A-7A-8A-40C\_n78(2A) | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_1A-3A-7A-20A\_n8A-n78A | DC\_1A\_n8A  DC\_1A\_n78A  DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A  DC\_20A\_n8A  DC\_20A\_n78A |
| DC\_1A-3A-7A-20A\_n28A-n78A2,3,6,7 | DC\_1A\_n28A  DC\_1A\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_7A\_n28A  DC\_7A\_n78A  DC\_20A\_n28A  DC\_20A\_n78A |
| DC\_1A-3A-7A-20A-32A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-7A-20A\_n38A-n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-7A-28A\_n3A-n78A | DC\_1A\_n3A DC\_3A\_n3A4 DC\_7A\_n3A DC\_28A\_n3A DC\_1A\_n78A DC\_3A\_n78A DC\_7A\_n78A DC\_28A\_n78A |
| DC\_1A-3A-7C-28A\_n3A-n78A | DC\_1A\_n3A DC\_3A\_n3A4 DC\_7A\_n3A  DC\_7C\_n3A DC\_28A\_n3A DC\_1A\_n78A DC\_3A\_n78A DC\_7A\_n78A  DC\_7C\_n78A DC\_28A\_n78A |
| DC\_1A-3A-7A-28A\_n5A-n40A | DC\_1A\_n5A  DC\_1A\_n40A  DC\_3A\_n5A  DC\_3A\_n40A  DC\_7A\_n5A  DC\_7A\_n40A  DC\_28A\_n5A  DC\_28A\_n40A |
| DC\_1A-3A-7A-28A\_n5A-n78A  DC\_1A-3A-7C-28A\_n5A-n78A  DC\_1A-3C-7A-28A\_n5A-n78A  DC\_1A-3C-7C-28A\_n5A-n78A | DC\_1A\_n5A  DC\_1A\_n78A  DC\_3A\_n5A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n5A  DC\_7C\_n5A  DC\_7A\_n78A  DC\_7C\_n78A  DC\_28A\_n5A  DC\_28A\_n78A |
| DC\_1A-3A-7A-28A\_n7A-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_1A-3C-7A-28A\_n7A-n78A | DC\_1A\_n7A  DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A  DC\_1A\_n78A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-7A-28A\_n38A-n78A | DC\_1A\_n78A8  DC\_3A\_n78A8  DC\_28A\_n78A8 |
| DC\_1A-3A-7A-28A\_n40A-n78A | DC\_1A\_n40A  DC\_1A\_n78A  DC\_3A\_n40A  DC\_3A\_n78A  DC\_7A\_n40A  DC\_7A\_n78A  DC\_28A\_n40A  DC\_28A\_n78A |
| DC\_1A-3A-8A-11A\_n28A-n77A2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-3A-8A-11A\_n28A-n77(2A) 2 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-3A-8A-20A-28A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A  DC\_20A\_n78A  DC\_28A\_n78A |
| DC\_1A-7A-20A-28A-32A\_n3A  DC\_1A-7C-20A-28A-32A\_n3A | DC\_1A\_n3A  DC\_7A\_n3A  DC\_20A\_n3A  DC\_28A\_n3A |
| DC\_1A-7A-20A-38A\_n3A-n78A | DC\_1A\_n3A  DC\_20A\_n3A  DC\_1A\_n78A  DC\_20A\_n78A |
| DC\_1A-8A\_n3A-n28A-n77A-n79A | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_1A\_n79A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_8A\_n79A |
| DC\_1A-8A-11A\_n3A-n28A-n77A2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n3A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-8A-11A\_n3A-n28A-n77(2A) 2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n3A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_1A-8A-42A\_n3A-n28A-n77A5,6 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_1A-8A-42A\_n3A-n28A-n77(2A)5,6 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42A\_n28A |
| DC\_1A-8A-42C\_n3A-n28A-n77A5,6 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_1A-8A-42C\_n3A-n28A-n77(2A)5,6 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n3A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
| DC\_2A-5A-7A-66A\_n2A-n78A | DC\_2A\_n2A4  DC\_2A\_n78A  DC\_5A\_n2A  DC\_5A\_n78A  DC\_7A\_n2A  DC\_7A\_n78A  DC\_66A\_n2A  DC\_66A\_n78A |
| DC\_2A-7A-12A-66A\_n2A-n78A | DC\_2A\_n2A4  DC\_2A\_n78A  DC\_7A\_n2A  DC\_7A\_n78A  DC\_12A\_n2A  DC\_12A\_n78A  DC\_66A\_n2A  DC\_66A\_n78A |
| DC\_2A-7A-66A-71A\_n2A-n78A | DC\_2A\_n2A4  DC\_2A\_n78A  DC\_7A\_n2A  DC\_7A\_n78A  DC\_66A\_n2A  DC\_66A\_n78A  DC\_71A\_n2A  DC\_71A\_n78A |
| DC\_3A-7A-8A-40A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_3A-7A-8A-40C\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_7A-8A-20A-32A-38A\_n1A | DC\_8A\_n1A  DC\_20A\_n1A |
| DC\_7A-20A-28A-32A-38A\_n1A | DC\_20A\_n1A  DC\_28A\_n1A |
| 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.  NOTE 5: For UEs not indicating interBandMRDC-WithOverlapDL-Bands-r16, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42 and Band n77/n78 combination. For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, 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*.*  NOTE 6: 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 7: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec between overlapping or partially overlapping DL bands contained in different cell groups.  NOTE 8: Band 7 and Band 38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. | |

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###### 6.2B.4.2.3.3 ΔTIB,c for EN-DC four bands

Table 6.2B.4.2.3.3-1: ΔTIB,c due to EN-DC(four bands)

| **Inter-band EN-DC configuration** | **ΔTIB,c for E-UTRA band / NR band (dB)12** | | | |
| --- | --- | --- | --- | --- |
| **Component band in order of bands in configuration13** | | | |
| DC\_1-3\_n3-n41 | 0.5 | 0.5 | 0.5 | 0.34/0.85 |
| DC\_1-3\_n3-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3\_n3-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3\_n5-n40 | 0.6 | 0.6 | 0.6 | 0.9 |
| DC\_1-3-5\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-5\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3-5\_n79 | 0.3 | 0.3 | 0.3 | - |
| DC\_1-3-7\_n3 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7\_n1 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7\_n5 | 0.6 | 0.6 | 0.6 | 0.3 |
| DC\_1-3-7\_n7  DC\_1-3-(n)7 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7\_n8 | 0.6 | 0.6 | 0.6 | 0.3 |
| DC\_1-3-7\_n26 | 0.6 | 0.6 | 0.6 | 0.3 |
| DC\_1-3-7\_n28 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7\_n38 | 0.6 | 0.6 | - | - |
| DC\_1-3-7\_n40 | 0.6 | 0.6 | 0.8 | 0.9 |
| DC\_1-3-7\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7\_n78  DC\_1-3-7-7\_n78 | 0.7 | 0.7 | 0.7 | 0.8 |
| DC\_1-3\_n7-n78 | 0.7 | 0.7 | 0.7 | 0.8 |
| DC\_1-3-8\_n28 | 0.3 | 0.3 | 0.6 | 0.6 |
| DC\_1-3-8\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-8\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-8\_n79 | 0.3 | 0.3 | 0.3 | - |
| DC\_1-3-11\_n28 | 0.3 | 0.8 | 0.9 | 0.6 |
| DC\_1-3-11\_n77 | 0.6 | 0.8 | 0.9 | 0.8 |
| DC\_1-3-18\_n3 | 0.3 | 0.3 | 0.3 | 0.3 |
| DC\_1-3-18\_n28 | 0.3 | 0.3 | 0.3 | 0.6 |
| DC\_1-3-18\_n41 | 0.3 | 0.3 | 0.3 | 0.34 |
| DC\_1-3-28\_n3 | 0.3 | 0.3 | 0.6 | 0.3 |
| DC\_1-3-18\_n77 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3-18\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3-18\_n79 | 0.3 | 0.3 | 0.3 | - |
| DC\_1-3-19\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3-19\_n79 | 0.3 | 0.3 | 0.3 | - |
| DC\_1-3-20\_n1 | 0.3 | 0.3 | 0.3 | 0.3 |
| DC\_1-3-20\_n3 | 0.3 | 0.3 | 0.3 | 0.3 |
| DC\_1-3-20\_n7 | 0.3 | 0.5 | 0.3 | 0.5 |
| DC\_1-3-20\_n8 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-20\_n28 | 0.3 | 0.3 | 0.6 | 0.6 |
| DC\_1-3-20\_n38 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_1-3-20\_n41 | 0.5 | 0.5 | 0.3 | 0.84 / 1.35 |
| DC\_1-3-20\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3-21\_n77 | 0.6 | 0.8 | 0.9 | 0.8 |
| DC\_1-3-21\_n78 | 0.6 | 0.8 | 0.9 | 0.8 |
| DC\_1-3-21\_n79 | 0.3 | 0.8 | 0.9 | - |
| DC\_1-3-26\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3\_n26-n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3-28\_n5 | 0.3 | 0.3 | 0.6 | 0.6 |
| DC\_1-3-28\_n7 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-28\_n38 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-28\_n40 | 0.5 | 0.5 | 0.6 | 0.5 |
| DC\_1-3\_n28-n75 | 0.3 | 0.3 | 0.6 | - |
| DC\_1-3-28\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1\_n3-n28-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-28\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-28\_n79 | 0.6 | 0.6 | 0.6 | - |
| DC\_1\_n3-n28-n79 | 0.6 | 0.6 | 0.6 | - |
| DC\_1-3\_n28-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3\_n28-n79 | 0.3 | 0.3 | 0.6 | - |
| DC\_1-3-32\_n28 | 0.3 | 0.3 | - | 0.6 |
| DC\_1-3-38\_n28 | 0.5 | 0.5 | 0.5 | 0.6 |
| DC\_1-3-32\_n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-3-38\_n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_1-3\_n38-n78 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_1-3\_n40-n78 | 0.5 | 0.6 | 0.36 | 0.86 |
| DC\_1-3-40\_n78 | 0.6 | 0.6 | 0.39 | 0.89 |
| DC\_1-3-41\_n3 | 0.5 | 0.5 | 0.34 / 0.85 | 0.5 |
| DC\_1-3-41\_n28 | 0.5 | 0.5 | 0.34 / 0.85 | 0.6 |
| DC\_1-3-41\_n41 | 0.5 | 0.5 | 0.34 / 0.85 | 0.34 / 0.85 |
| DC\_1-3\_(n)41 | 0.5 | 0.5 | 0.34 / 0.85 | 0.34 / 0.85 |
| DC\_1-3-41\_n77 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_1-3\_n41-n77 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_1-3-41\_n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_1-3\_n41-n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_1-3-41\_n79 | 0.5 | 0.5 | 0.34 / 0.85 | - |
| DC\_1-3-42\_n28 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-3-42\_n77 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-3-42\_n78 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-3-42\_n79 | 0.6 | 0.6 | 0.8 | - |
| DC\_1-3\_n75-n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-3\_n77-n79 | 0.6 | 0.6 | 0.8 | - |
| DC\_1\_n3-n77-n79 | 0.6 | 0.6 | 0.8 | - |
| DC\_1-3\_n78-n79 | 0.6 | 0.6 | 0.8 | - |
| DC\_1-3\_SUL\_n78-n80 | 0.6 | 0.6 | 0.8 | 0.6 |
| DC\_1-5-7\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-5-7\_n78  DC\_1-5-7-7\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-5-41\_n79 | 0.5 | 0.3 | 0.5 | - |
| DC\_1-7\_n3-n38 | 0.6 | 0.6 | 0.6 | 0.5 |
| DC\_1-7\_n3-n78 | 0.5 | 0.2 | 0.6 | 0.8 |
| DC\_1-7\_n5-n40 | 0.6 | 0.8 | 0.6 | 0.9 |
| DC\_1-7\_n7-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-8\_n3 | 0.6 | 0.6 | 0.3 | 0.6 |
| DC\_1-7-8\_n7 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-8\_n20 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-8\_n28 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-8\_n78  DC\_1-7-7-8\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-20\_n3 | 0.3 | 0.5 | 0.3 | 0.5 |
| DC\_1-7-20\_n8 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-20\_n28 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-20\_n38 | 0.5 | - | 0.3 | - |
| DC\_1-7-20\_n78 | 0.6 | 0.7 | 0.4 | 0.8 |
| DC\_1-7-26\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7\_n26-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-28\_n3 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-28\_n5 | 0.3 | 0.3 | 0.6 | 0.6 |
| DC\_1-7-28\_n7 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-28\_n20 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-28\_n38 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-28\_n40 | 0.6 | 0.8 | 0.6 | 0.9 |
| DC\_1-7-28\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-32\_n3 | 0.6 | 0.6 | - | 0.6 |
| DC\_1-7-32\_n8 | 0.7 | 0.7 | - | 0.6 |
| DC\_1-7-32\_n28 | 0.5 | 0.6 | - | 0.7 |
| DC\_1-7-38\_n3 | 0.6 | - | - | 0.6 |
| DC\_1-7-38\_n78 | 0.3 | - | - | 0.8 |
| DC\_1-7-32\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-7-38\_n8 | 0.5 | - | - | 0.5 |
| DC\_1-7-38\_n28 | 0.3 | - | - | 0.6 |
| DC\_1-7-40\_n78 | 0.6 | 0.5 | 0.39 | 0.89 |
| DC\_1-7\_n40-n78 | 0.6 | 0.5 | 0.5 | 0.8 |
| DC\_1-7\_n75-n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-8-(n)3 | 0.3 | 0.3 | 0.3 | 0.3 |
| DC\_1-8\_n3-n28 | 0.3 | 0.6 | 0.3 | 0.6 |
| DC\_1-8\_n3-n77 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-8\_n3-n79 | 0.3 | 0.3 | 0.3 | 0.8 |
| DC\_1-8-11\_n3 | 0.3 | 0.3 | 0.8 | 0.9 |
| DC\_1-8-11\_n28 | 0.3 | 0.6 | 0.4 | 0.6 |
| DC\_1-8-11\_n77 | 0.6 | 0.6 | 0.4 | 0.8 |
| DC\_1-8-11\_n78 | 0.3 | 0.6 | 0.4 | 0.8 |
| DC\_1-8-11\_n79 | 0.3 | 0.3 | 0.4 | - |
| DC\_1-8-20\_n3 | 0.3 | 0.4 | 0.4 | 0.3 |
| DC\_1-8-20\_n28 | 0.3 | 0.6 | 0.6 | 0.6 |
| DC\_1-8-20\_n78 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_1-8-28\_n3 | 0.3 | 0.6 | 0.6 | 0.3 |
| DC\_1-8\_n28-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-8-28\_n78 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_1-8\_n28-n78 | 0.3 | 0.6 | 0.5 | 0.8 |
| DC\_1-8\_n28-n79 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_1-8-32\_n3 | 0.5 | 0.3 | - | 0.8 |
| DC\_1-8-32\_n78 | 0.5 | 0.6 | - | 0.8 |
| DC\_1-8-40\_n78 | 0.6 | 0.6 | 0.39 | 0.89 |
| DC\_1-8-42\_n3 | 0.3 | 0.6 | 0.8 | 0.6 |
| DC\_1-8-42\_n28 | 0.3 | 0.6 | 0.8 | 0.8 |
| DC\_1-8\_n40-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_1-8-42\_n77 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-8\_n77-n79 | 0.6 | 0.6 | 0.8 | 0.5 |
| DC\_1-11\_n3-n28 | 0.3 | 0.8 | 0.9 | 0.6 |
| DC\_1-11\_n3-n77 | 0.6 | 0.8 | 0.9 | 0.8 |
| DC\_1-11\_n3-n79 | 0.3 | 0.8 | 0.9 | 0.8 |
| DC\_1-11-18\_n3 | 0.3 | 0.9 | 0.3 | 0.8 |
| DC\_1-11-18\_n28 | 0.3 | 0.4 | 0.4 | 0.6 |
| DC\_1-11-18\_n41 | 0.5 | 0.4 | 0.3 | 0.5 |
| DC\_1-11-18\_n77 | 0.6 | 0.4 | 0.3 | 0.8 |
| DC\_1-11-18\_n78 | 0.3 | 0.4 | 0.3 | 0.8 |
| DC\_1-11\_n77-n79 | 0.6 | 0.4 | 0.8 | - |
| DC\_1-18\_n3-n41 | 0.3 | 0.3 | 0.3 | 0.34 |
| DC\_1-18\_n3-n77 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_1-18\_n3-n78 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_1-18\_n28-n41 | 0.3 | 0.3 | 0.5 | 0.34 |
| DC\_1-18-28\_n77 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_1-18\_n28-n77 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_1-18-28\_n78 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_1-18\_n28-n78 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_1-18-28\_n79 | 0.3 | 0.5 | 0.5 | - |
| DC\_1-18-41\_n77 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_1-18\_n41-n77 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_1-18-41\_n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_1-18\_n41-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_1-18-42\_n77 | 0.3 | 0.3 | 0.8 | 0.8 |
| DC\_1-18-42\_n78 | 0.3 | 0.3 | 0.8 | 0.8 |
| DC\_1-18-42\_n79 | 0.3 | 0.3 | 0.8 | - |
| DC\_1-19-42\_n77 | 0.6 | 0.3 | 0.8 | 0.8 |
| DC\_1-19-42\_n78 | 0.3 | 0.3 | 0.8 | 0.8 |
| DC\_1-19-42\_n79 | 0.3 | 0.3 | 0.8 | - |
| DC\_1-19\_n77-n79 | 0.3 | 0.3 | 0.8 | - |
| DC\_1-19\_n78-n79 | 0.3 | 0.3 | 0.8 | - |
| DC\_1-20\_n3-n38 | 0.5 | 0.3 | 0.3 | 0.5 |
| DC\_1-20\_n3-n78 | 0.3 | 0.6 | 0.3 | 0.8 |
| DC\_1-20\_n7-n78 | 0.5 | 0.3 | 0.3 | 0.8 |
| DC\_1-20\_n8-n78 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_1-20-28\_n3 | 0.3 | 0.6 | 0.6 | 0.3 |
| DC\_1-20\_n28-n75 | 0.3 | 0.6 | 0.7 | - |
| DC\_1-20-28\_n78 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_1-20\_n28-n78 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_1-20-32\_n3 | 0.5 | 0.3 | - | 0.5 |
| DC\_1-20-32\_n28 | 0.3 | 0.6 | - | 0.7 |
| DC\_1-20-32\_n78 | 0.3 | 0.3 | - | 0.8 |
| DC\_1-20-38\_n3 | 0.3 | 0.3 | 0.3 | 0.3 |
| DC\_1-20\_(n)38 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_1-20-38\_n8 | 0.5 | 0.5 | 0.5 | 0.6 |
| DC\_1-20-38\_n78 | 0.3 | 0.6 | - | 0.8 |
| DC\_1-20-40\_n78 | 0.5 | 0.3 | 0.59 | 0.89 |
| DC\_1-20\_n41-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_1-21-28\_n77 | 0.6 | 0.4 | 0.6 | 0.8 |
| DC\_1-21-28\_n78 | 0.3 | 0.4 | 0.6 | 0.8 |
| DC\_1-21-28\_n79 | 0.3 | 0.4 | 0.6 | - |
| DC\_1-21\_n28-n77 | 0.3 | 0.4 | 0.6 | 0.8 |
| DC\_1-21\_n28-n78 | 0.6 | 0.4 | 0.6 | 0.8 |
| DC\_1-21\_n28-n79 | 0.3 | 0.4 | 0.6 | - |
| DC\_1-21-42\_n77 | 0.6 | 0.4 | 0.8 | 0.8 |
| DC\_1-21-42\_n78 | 0.3 | 0.4 | 0.8 | 0.8 |
| DC\_1-21-42\_n79 | 0.3 | 0.4 | 0.8 | - |
| DC\_1-21\_n77-n79 | 0.3 | 0.3 | 0.8 |  |
| DC\_1-21\_n78-n79 | 0.3 | 0.3 | 0.8 |  |
| DC\_1-28\_n3-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-28\_n3-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-28\_n5-n40 | 0.6 | 0.6 | 0.6 | 0.9 |
| DC\_1-28-(n)7 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-28\_n7-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-28-32\_n3 | 0.5 | 0.6 | - | 0.5 |
| DC\_1-28-40\_n78 | 0.5 | 0.5 | 0.36 | 0.86 |
| DC\_1-28\_n40-n78 | 0.5 | 0.5 | 0.36 | 0.86 |
| DC\_1-28-42\_n77 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-28-42\_n78 | 0.3 | 0.6 | 0.8 | 0.8 |
| DC\_1-28-42\_n79 | 0.3 | 0.6 | 0.8 |  |
| DC\_1\_n28-n77-n79 | 0.6 | 0.6 | 0.8 | 0.5 |
| DC\_1\_n28-n78-n79 | 0.3 | 0.6 | 0.8 | 0.5 |
| DC\_1-38\_n3-n78 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_1-38\_n7-n78 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_1-38\_n28-n78 | 0.5 | 0.5 | 0.5 | 0.8 |
| DC\_1-41\_n3-n41 | 0.5 | 0.34 / 0.85 | 0.5 | 0.34 / 0.85 |
| DC\_1-41\_n3-n77 | 0.6 | 0.34 / 0.85 | 0.6 | 0.8 |
| DC\_1-41\_n3-n78 | 0.6 | 0.34 / 0.85 | 0.6 | 0.8 |
| DC\_1-41\_n28-n41 | 0.5 | 0.34 / 0.85 | 0.5 | 0.34 / 0.85 |
| DC\_1-41\_n28-n77 | 0.6 | 0.5 | 0.5 | 0.8 |
| DC\_1-41\_n28-n78 | 0.5 | 0.5 | 0.5 | 0.8 |
| DC\_1-41\_n41-n77 | 0.5 | 0.5 | 0.5 | 0.8 |
| DC\_1-41\_n41-n78 | 0.5 | 0.5 | 0.5 | 0.8 |
| DC\_1-41-42\_n77 | 0.5 | 0.5 | 0.8 | 0.8 |
| DC\_1-41-42\_n78 | 0.5 | 0.5 | 0.8 | 0.8 |
| DC\_1-41-42\_n79 | 0.5 | 0.5 | 0.8 | - |
| DC\_1-42\_n3-n28 | 0.3 | 0.8 | 0.6 | 0.8 |
| DC\_1-42\_n3-n77 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_1-42\_n77-n79 | 0.6 | 0.8 | 0.8 | - |
| DC\_1-42\_n28-n77 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_1-42\_n78-n79 | 0.3 | 0.8 | 0.8 | - |
| DC\_2-4-7\_n28 | 0.5 | 0.5 | 0.5 | 0.6 |
| DC\_2-5\_n2-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5\_n5-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5-7\_n2 | 0.5 | 0.3 | 0.5 | 0.3 |
| DC\_2-5-7\_n7 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-5-7\_n66  DC\_2-2-5-7\_n66  DC\_2-5-7-7\_n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-5-7\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5\_(n)12 | 0.3 | 0.8 | 0.4 | 0.4 |
| DC\_2-12\_(n)5 | - | 0.5 | 0.3 | 0.5 |
| DC\_2-5-30\_n2 | 0.5 | 0.3 | 0.3 | 0.5 |
| DC\_2-5-30\_n66 | 0.5 | 0.3 | 0.3 | 0.5 |
| DC\_2-5-30\_n77  DC\_2-2-5-30\_n77 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_2-5-48\_n12 | 0.6 | 0.8 | 0.8 | 0.4 |
| DC\_2-5-48\_n71 | 0.6 | 0.5 | 0.8 | 0.5 |
| DC\_2-5-48\_n77 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_2-5-66\_n2 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-5-66\_n5 | 0.5 | 0.3 | 0.5 | 0.3 |
| DC\_2-5-66\_n7 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-5-66\_n12 | 0.3 | 0.5 | 0.5 | 0.3 |
| DC\_2-5-66\_n30  DC\_2-2-5-66\_n30  DC\_2-5-66-66\_n30 | 0.5 | 0.3 | 0.5 | 0.3 |
| DC\_2-5-66\_n48  DC\_2-5-66-66\_n48 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_2-5-66\_n66  DC\_2-5-5-66\_n66  DC\_2-5-66-66\_n66  DC\_2-2-5-66-66\_n66  DC\_2-5-5-66-66\_n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-5-66\_n71 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-5-66\_n77  DC\_2-2-5-66\_n77  DC\_2-5-66-66\_n77 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_2-5-66\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5\_n66-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5\_n66-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_2-7\_n2-n78 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_2-7-12\_n2 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-12\_n66 DC\_2-2-7-12\_n66 | 0.5 | 0.5 | 0.8 | 0.5 |
| DC\_2-7-12\_n78 DC\_2-2-7-12\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-7-13\_n25 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-13\_n66  DC\_2-7-7-13\_n66  DC\_2-2-7-7-13\_n66 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7\_n25-n66 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-28\_n7 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-28\_n66 | 0.5 | 0.5 | 0.6 | 0.5 |
| DC\_2-7-28\_n78 | 0.5 | 0.5 | 0.3 | 0.8 |
| DC\_2-7-29\_n78  DC\_2-7-7-29\_n78 | 0.6 | 0.5 | - | 0.8 |
| DC\_2-7\_n38-n66  DC\_2-7-7\_n38-n66 | 0.5 | - | - | 0.5 |
| DC\_2-7\_n38-n78  DC\_2-7-7\_n38-n78 | 0.6 | - | - | 0.8 |
| DC\_2-7-66\_n2 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n7  DC\_2-7-66-66\_n7 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n25 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n28 | 0.5 | 0.5 | 0.5 | 0.6 |
| DC\_2-7-66\_n38  DC\_2-2-7-66\_n38 | 0.5 | - | 0.5 | - |
| DC\_2-7-66\_n66 DC\_2-7-7-66\_n66 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n71 DC\_2-2-7-66\_n71 | 0.5 | 0.5 | 0.5 | 0.3 |
| DC\_2-7-66\_n77 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_2-7-66\_n78  DC\_2-7-7-66\_n78  DC\_2-7-66-66\_n78  DC\_2-7-7-66-66\_n78  DC\_2-7\_n66-n78  DC\_2-7-7\_n66-n78 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_2-7\_n66-n77 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_2-7-71\_n2 | 0.5 | 0.5 | 0.6 | 0.5 |
| DC\_2-7-71\_n66 DC\_2-2-7-71\_n66 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-71\_n78 DC\_2-2-7 -71\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-7\_n71-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-12\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-12-30\_n2 | 0.5 | 0.3 | 0.3 | 0.5 |
| DC\_2-12-30\_n66 | 0.5 | 0.8 | 0.3 | 0.5 |
| DC\_2-12-30\_n77  DC\_2-2-12-30\_n77 | 0.6 | 0.5 | 0.3 | 0.8 |
| DC\_2-12-48\_n5 | 0.6 | 0.4 | 0.8 | 0.8 |
| DC\_2-12-66\_n5 | 0.5 | 0.8 | 0.5 | 0.8 |
| DC\_2-12-66\_n2 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-12-66\_n30  DC\_2-2-12-66\_n30  DC\_2-12-66-66\_n30 | 0.5 | 0.8 | 0.5 | 0.3 |
| DC\_2-12-66\_n66 | 0.5 | 0.8 | 0.5 | 0.5 |
| DC\_2-12-66\_n77  DC\_2-2-12-66\_n77  DC\_2-12-66-66\_n77 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_2-12-66\_n78 DC\_2-2-12-66\_n78 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_2-12\_n66-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_2-13\_n25-n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-13-48\_n77 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_2-13-66\_n2 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-13-66\_n5 | 0.5 | 0.3 | 0.5 | 0.3 |
| DC\_2-13-66\_n48 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_2-13-66\_n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-13-66\_n77  DC\_2-2-13-66\_n77  DC\_2-2-13-66-66\_n77  DC\_2-13-66-66\_n77 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_2-13\_n66-n77 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_2-14-30\_n2 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-14-30\_n66 | 0.5 | 0.3 | 0.3 | 0.5 |
| DC\_2-14-30\_n77  DC\_2-2-14-30\_n77 | 0.6 | 0.5 | 0.3 | 0.8 |
| DC\_2-14-66\_n2  DC\_2-14-66-66\_n2 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-14-66\_n30  DC\_2-2-14-66\_n30  DC\_2-14-66-66\_n30 | 0.5 | 0.3 | 0.5 | 0.3 |
| DC\_2-14-66\_n66  DC\_2-2-14-66\_n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-14-66\_n77  DC\_2-2-14-66\_n77  DC\_2-14-66-66\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-28-66\_n7 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_2-28-66\_n66 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_2-29-30\_n2 | 0.5 | - | 0.3 | 0.5 |
| DC\_2-29-30\_n66 | 0.5 | - | 0.3 | 0.5 |
| DC\_2-29-30\_n77  DC\_2-2-29-30\_n77 | 0.6 | - | 0.3 | 0.8 |
| DC\_2-29-66\_n2  DC\_2-29-66-66\_n2 | 0.5 | - | 0.5 | 0.5 |
| DC\_2-29-66\_n30  DC\_2-2-29-66\_n30  DC\_2-29-66-66\_n30 | 0.5 | - | 0.5 | 0.3 |
| DC\_2-29-66\_n66 | 0.5 | - | 0.5 | 0.5 |
| DC\_2-29-66\_n77 | 0.6 | - | 0.6 | 0.8 |
| DC\_2-29-66\_n78 | 0.6 | - | 0.6 | 0.8 |
| DC\_2-30-(n)5  DC\_2-2-30-(n)5 | 0.5 | 0.3 | 0.3 | 0.3 |
| DC\_2-30-66\_n2  DC\_2-30-66-66\_n2 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-30-66\_n5 | 0.5 | 0.3 | 0.5 | 0.3 |
| DC\_2-30-66\_n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-30-66\_n77  DC\_2-2-30-66\_n77  DC\_2-30-66-66\_n77 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_2-46\_n41-n66 | 0.5 | - | 0.5 | 0.5 |
| DC\_2-46\_n41-n71 | 0.5 | - | 0.5 | 0.6 |
| DC\_2-46-48\_n2 | 0.6 | - | 0.8 | 0.6 |
| DC\_2-46-48\_n5 | 0.6 | - | 0.8 | 0.3 |
| DC\_2-46-48\_n66 | 0.6 | - | 0.8 | 0.6 |
| DC\_2-46-66\_n5 | 0.5 | - | 0.5 | 0.3 |
| DC\_2-46-66\_n41 | 0.5 | - | 0.5 | 0.81 / 1.32 |
| DC\_2-46-66\_n71 | - | - | 0.3 | 0.3 |
| DC\_2-48-66\_n77 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_2-48\_n48-n66 | 0.6 | 0.8 | 0.8 | 0.6 |
| DC\_2-48\_(n)5 | 0.6 | 0.3 | 0.8 | 0.3 |
| DC\_2-46\_n66\_n71 | 0.5 | - | 0.5 | 0.3 |
| DC\_2-48-66\_n2 | 0.6 | 0.8 | 0.6 | 0.6 |
| DC\_2-48-66\_n5 | 0.6 | 0.8 | 0.6 | - |
| DC\_2-48-66\_n12 | 0.6 | 0.8 | 0.6 | 0.3 |
| DC\_2-48-66\_n66 | 0.6 | 0.8 | 0.6 | 0.6 |
| DC\_2-48-66\_n71 | 0.6 | 0.8 | 0.6 | 0.3 |
| DC\_2-66\_n2-n77  DC\_2-66-66\_n2-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-66\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-66\_(n)5  DC\_2-2-66\_(n)5  DC\_2-66-66\_(n)5 | 0.5 | 0.3 | 0.5 | 0.3 |
| DC\_2-66\_n5-n77 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_2-66\_n25-n66 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-66\_n38-n78 | 0.6 | 0.6 | 0.9 | 0.8 |
| DC\_2-66\_n41-n71 | 0.5 | 0.5 | 0.81 / 1.32 | 0.8 |
| DC\_2-66\_n66-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-66\_n66-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-66-71\_n2 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-66-71\_n38  DC\_2-2-66-71\_n38 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-66-71\_n41 DC\_2-2-66-71\_n41 | 0.5 | 0.5 | 0.8 | 0.81 / 1.32 |
| DC\_2-66-71\_n66 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-66-(n)71 | 0.5 | 0.5 | 0.3 | 0.3 |
| DC\_2-66-71\_n71 | 0.5 | 0.5 | 0.3 | 0.3 |
| DC\_2-66-71\_n78  DC\_2-2-66-71\_n78 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-66\_n71-n78 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-71\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-71\_n66-n78 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_3\_n1-n28-n75 | 0.3 | 0.3 | 0.7 | - |
| DC\_3\_n1-n75-n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_3\_n1-n40-n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3\_n1-n77-n79 | 0.6 | 0.6 | 0.8 | 0.5 |
| DC\_3\_n1-n78-n79 | 0.6 | 0.3 | 0.8 | 0.5 |
| DC\_3-5-7\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-5-7\_n78  DC\_3-5-7-7\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3\_n5-n40-n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-5-41\_n79 | 0.5 | 0.33 | 0.34 / 0.85 | - |
| DC\_3-7\_n1-n8 DC\_3-3-7\_n1-n8 DC\_3-3-7-7\_n1-n8 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_3-7\_n1-n28 | 0.6 | 0.6 | 0.6 | 0.5 |
| DC\_3-7\_n1-n40 | 0.6 | 0.8 | 0.6 | 0.9 |
| DC\_3-7\_n1-n75 | 0.6 | 0.6 | 0.6 | - |
| DC\_3-7\_n1-n78 | 0.7 | 0.7 | 0.7 | 0.8 |
| DC\_3-7\_n3-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7\_n5-n40 | 0.6 | 0.8 | 0.6 | 0.9 |
| DC\_3-7\_n7-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-8\_n1  DC\_3-3-7-8\_n1  DC\_3-7-7-8\_n1  DC\_3-3-7-7-8\_n1 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_3-7-8\_n28 | 0.5 | 0.5 | 0.6 | 0.5 |
| DC\_3-7-8\_n40 | 0.5 | 0.5 | 0.6 | 0.6 |
| DC\_3-7-8\_n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-8\_n78  DC\_3-3-7-8\_n78  DC\_3-7-7-8\_n78  DC\_3-3-7-7-8\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7\_n8-n78  DC\_3-3-7\_n8-n78 DC\_3-7-7\_n8-n78 DC\_3-3-7-7\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-20\_n1 | 0.6 | 0.6 | 0.3 | 0.6 |
| DC\_3-7-20\_n3 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_3-7-20\_n8 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_3-7-20\_n28 | 0.5 | 0.5 | 0.6 | 0.5 |
| DC\_3-7-20\_n38 | 0.5 | - | 0.3 | - |
| DC\_3-7-20\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_3-7-26\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7\_n26-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-28\_n1  DC\_3-7-7-28\_n1 | 0.6 | 0.6 | 0.5 | 0.6 |
| DC\_3-7-28\_n3 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_3-7-28\_n5 | 0.5 | 0.5 | 0.4 | 0.4 |
| DC\_3-7-28\_n7 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_3-7-28\_n38 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_3-7-28\_n40 | 0.6 | 0.8 | 0.3 | 0.9 |
| DC\_3-7-28\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-32\_n1 | 0.6 | 0.6 | - | 0.6 |
| DC\_3-7-32\_n28 | 0.5 | 0.5 | - | 0.3 |
| DC\_3-7-32\_n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_3-7-38\_n28 | 0.3 | - | - | 0.3 |
| DC\_3-7-38\_n78 | 0.6 | - | - | 0.8 |
| DC\_3-7-40\_n1 | 0.6 | 0.8 | 0.9 | 0.6 |
| DC\_3-7-40\_n78 | 0.6 | 0.5 | 0.39 | 0.89 |
| DC\_3-7\_n40-n78 | 0.6 | 0.5 | 0.5 | 0.8 |
| DC\_3-7\_n75-n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_3-7\_SUL\_n78-n80 | 0.6 | 0.6 | 0.8 | 0.6 |
| DC\_3-8\_n1-n28 | 0.3 | 0.6 | 0.3 | 0.6 |
| DC\_3-3-8\_n1-n78 | 0.5 | 0.5 | 0.5 | 0.6 |
| DC\_3\_n1-n8-n78 | 0.5 | 0.5 | 0.5 | 0.6 |
| DC\_3-8\_n1-n78  DC\_3-3-8\_n1-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-8-11\_n28 | 0.8 | 0.6 | 0.9 | 0.6 |
| DC\_3-8-11\_n77 | 0.8 | 0.6 | 0.9 | 0.8 |
| DC\_3-8-20\_n1 | 0.3 | 0.4 | 0.4 | 0.3 |
| DC\_3-8-20\_n28 | 0.3 | 0.6 | 0.5 | 0.5 |
| DC\_3-8-20\_n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-8\_n28-n77 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-8-28\_n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-8\_n28-n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-8-32\_n1 | 0.5 | 0.3 | - | 0.8 |
| DC\_3-8-32\_n28 | 0.3 | 0.3 | - | 0.6 |
| DC\_3-8-32\_n78 | 0.8 | 0.6 | - | 0.8 |
| DC\_3-8-40\_n1 | 0.5 | 0.5 | 0.6 | 0.5 |
| DC\_3-8-40\_n78 | 0.6 | 0.6 | 0.39 | 0.89 |
| DC\_3-8\_n40-n78 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_3-8\_n40-n79 | 0.5 | 0.3 | 0.5 | - |
| DC\_3-8-41\_n1  DC\_3-3-8-41\_n1 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_3-8-41\_n78  DC\_3-3-8-41\_ n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-8-42\_n77 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_(n)3-n8-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-8\_n77-n79 | 0.6 | 0.6 | 0.8 | 0.5 |
| DC\_3-8\_SUL\_n78-n80 | 0.6 | 0.6 | 0.8 | 0.6 |
| DC\_3-11\_n28-n77 | 0.8 | 0.9 | 0.6 | 0.8 |
| DC\_3-18\_n3-n41 | 0.6 | 0.3 | 0.6 | 0.34 / 0.85 |
| DC\_3-18\_n3-n77 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_3-18\_n3-n78 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_3-18\_n28-n41 | 0.6 | 0.3 | 0.5 | 0.34 / 0.85 |
| DC\_3-18\_n28-n77 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_3-18\_n28-n78 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_3-18\_n41-n77 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_3-18\_n41-n78 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_3-18-42\_n77 | 0.3 | 0.3 | 0.8 | 0.8 |
| DC\_3-18-42\_n78 | 0.3 | 0.3 | 0.8 | 0.8 |
| DC\_3-18-42\_n79 | 0.6 | 0.3 | 0.8 | - |
| DC\_3-19\_n1-n77 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_3-19\_n1-n78 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_3-19\_n1-n79 | 0.3 | 0.3 | 0.3 | - |
| DC\_3-19-21\_n77 | 0.8 | 0.3 | 0.9 | 0.8 |
| DC\_3-19-21\_n78 | 0.8 | 0.3 | 0.9 | 0.8 |
| DC\_3-19-21\_n79 | 0.8 | 0.3 | 0.9 | - |
| DC\_3-19-42\_n1 | 0.6 | 0.3 | 0.8 | - |
| DC\_3-19-42\_n77 | 0.6 | 0.3 | 0.8 | 0.8 |
| DC\_3-19-42\_n78 | 0.6 | 0.3 | 0.8 | 0.8 |
| DC\_3-19-42\_n79 | 0.6 | 0.3 | 0.8 | - |
| DC\_3-19\_n77-n79 | 0.6 | 0.3 | 0.8 | - |
| DC\_3-19\_n78-n79 | 0.6 | 0.3 | 0.8 | - |
| DC\_3-20\_n1-n7 | 0.6 | 0.3 | 0.6 | 0.6 |
| DC\_3-20\_n1-n28 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_3-20\_n1-n75 | 0.5 | 0.3 | 0.5 | - |
| DC\_3-20\_n1-n78 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_3-20\_n7-n28 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_3-20\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-20-28\_n1 | 0.3 | 0.6 | 0.6 | 0.3 |
| DC\_3-20\_n28-n75 | 0.3 | 0.5 | 0.5 | - |
| DC\_3-20-28\_n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-20\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-20-32\_n1 | 0.5 | 0.3 | - | 0.5 |
| DC\_3-20-32\_n7 | 0.7 | 0.3 | - | 0.7 |
| DC\_3-20-32\_n28 | 0.3 | 0.5 | - | 0.5 |
| DC\_3-20-32\_n78 | 0.5 | 0.3 | - | 0.8 |
| DC\_3-20-38\_n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-20\_n38-n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-20-40\_n78 | 0.6 | 0.5 | 0.36 | 0.86 |
| DC\_3-20-41\_n1  DC\_3-3-20-41\_n1 | 0.6 | 0.3 | 0.6 | 0.6 |
| DC\_3-20-41\_n78  DC\_3-3-20-41\_n78  DC\_3-20\_n41-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_3\_20\_SUL\_n78-n80 | 0.5 | 0.3 | 0.8 | 0.5 |
| DC\_3-21\_n1-n77 | 0.8 | 0.9 | 0.6 | 0.8 |
| DC\_3-21\_n1-n78 | 0.8 | 0.9 | 0.6 | 0.8 |
| DC\_3-21\_n1-n79 | 0.8 | 0.9 | 0.3 | - |
| DC\_3-21\_n28-n77 | 0.8 | 0.9 | 0.5 | 0.8 |
| DC\_3-21\_n28-n78 | 0.8 | 0.9 | 0.5 | 0.8 |
| DC\_3-21\_n28-n79 | 0.8 | 0.9 | 0.3 | - |
| DC\_3-21-42\_n1 | 0.8 | 0.9 | 0.8 | 0.6 |
| DC\_3-21-42\_n77 | 0.8 | 0.9 | 0.8 | 0.8 |
| DC\_3-21-42\_n78 | 0.8 | 0.9 | 0.8 | 0.8 |
| DC\_3-21-42\_n79 | 0.8 | 0.9 | 0.8 | - |
| DC\_3-21\_n77-n79 | 0.8 | 0.9 | 0.8 | - |
| DC\_3-21\_n78-n79 | 0.8 | 0.9 | 0.8 | - |
| DC\_3-28\_n1-n40 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_3-28\_n1-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-28\_n3-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_3-28\_n5-n40 | 0.6 | 0.6 | 0.6 | 0.9 |
| DC\_3-28-(n)7 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_3-28\_n7-n78  DC\_3-3-28\_n7-n78 | 1.0 | 0.5 | 0.8 | 0.8 |
| DC\_3-28-32\_n1 | 0.3 | 0.6 | - | 0.3 |
| DC\_3-28-40\_n78 | 0.6 | 0.5 | 0.36 | 0.86 |
| DC\_3-28\_n40-n78 | 0.6 | 0.5 | 0.36 | 0.86 |
| DC\_3-28-41\_n78 | 1.0 | 0.5 | 0.34 / 0.85 | 0.8 |
| DC\_3-28-42\_n77 | 0.6 | 0.5 | 0.8 | 0.8 |
| DC\_3-28-42\_n78 | 0.6 | 0.5 | 0.8 | 0.8 |
| DC\_3-28-42\_n79 | 0.6 | 0.5 | 0.8 | - |
| DC\_3\_n28-n77-n79 | 0.6 | 0.5 | 0.8 | 0.5 |
| DC\_3\_n28-n78-n79 | 0.6 | 0.5 | 0.8 | 0.5 |
| DC\_3-32\_n1-n28 | 0.3 | - | 0.3 | 0.6 |
| DC\_3-32\_n1-n78 | 0.6 | - | 0.6 | 0.8 |
| DC\_3-32-38\_n28 | 0.7 | - | 0.7 | 0.6 |
| DC\_3-38\_n28-n78 | 1.0 | 0.3 | 0.5 | 0.8 |
| DC\_3-40\_n1-n78 | 0.6 | 0.36 | 0.5 | 0.86 |
| DC\_3\_n40-n41-n79 | 0.5 | 0.5 | 0.54/0.85 | 0.8 |
| DC\_3-41\_n1-n78  DC\_3-3-41\_n1-n78 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_3-41\_n3-n41 | 0.5 | 0.34 / 0.85 | 0.5 | 0.34 / 0.85 |
| DC\_3-41\_n3-n77 | 0.6 | 0.34 / 0.85 | 0.6 | 0.8 |
| DC\_3-41\_n3-n78 | 0.6 | 0.34 / 0.85 | 0.6 | 0.8 |
| DC\_3-41\_n28-n41 | 0.6 | 0.34 / 0.85 | 0.5 | 0.34 / 0.85 |
| DC\_3-41\_n28-n77 | 0.6 | 0.34 / 0.85 | 0.5 | 0.8 |
| DC\_3-41\_n28-n78 | 1.0 | 0.34 / 0.85 | 0.5 | 0.8 |
| DC\_3-41\_n41-n77 | 0.6 | 0.34 / 0.85 | 0.34 / 0.85 | 0.8 |
| DC\_3-41\_n41-n78 | 0.6 | 0.34 / 0.85 | 0.34 / 0.85 | 0.8 |
| DC\_3-41-42\_n77 | 1.0 | 0.34 / 0.85 | 0.8 | 0.8 |
| DC\_3-41-42\_n78 | 1.0 | 0.34 / 0.85 | 0.8 | 0.8 |
| DC\_3-41-42\_n79 | 1.0 | 0.34 / 0.85 | 0.8 | - |
| DC\_3-42\_n1-n77 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_3-42\_n1-n78 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_3-42\_n1-n79 | 0.6 | 0.8 | 0.6 | - |
| DC\_3-42\_n28-n77 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_3-42\_n77-n79 | 0.6 | 0.8 | 0.8 | - |
| DC\_3-42\_n78-n79 | 0.6 | 0.8 | 0.8 | - |
| DC\_5-7\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_5-7-66\_n2 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_5-7-66\_n7  DC\_5-7-66-66\_n7 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_5-7-66\_n66 DC\_5-7-7-66\_n66 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_5-7\_n66-n78 | 0.5 | 0.8 | 1.0 | 0.8 |
| DC\_5-7-66\_n78 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_5-30-66\_n2 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_5-30-66\_n66 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_5-30-66\_n77  DC\_5-30-66-66\_n77 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_5-48\_(n)12 | 0.8 | 0.4 | 0.3 | 0.8 |
| DC\_5-48-66\_n12 | 0.8 | 0.8 | 0.6 | 0.4 |
| DC\_5-48-66\_n71 | 0.5 | 0.8 | 0.6 | 0.5 |
| DC\_5-48-66\_n77 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_5-66\_n2-n77  DC\_5-66-66\_n2-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_5-66\_n2-n78 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_5-66\_n5-n77  DC\_5-66-66\_n5-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_5-66\_(n)12 | 0.3 | 0.8 | 0.8 | 0.8 |
| DC\_5-66\_n66-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_7-8\_n1-n40 | 0.8 | 0.6 | 0.6 | 0.9 |
| DC\_7-8\_n1-n78  DC\_7-7-8\_n1-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_7-8-20\_n1 | 0.6 | 0.6 | 0.6 | 0.5 |
| DC\_7-8-20\_n3 | 0.5 | 0.6 | 0.4 | 0.5 |
| DC\_7-8\_n28-n78 | 0.5 | 0.6 | 0.5 | 0.8 |
| DC\_7-8-32\_n1 | 0.7 | 0.6 | - | 0.7 |
| DC\_7-8-32\_n78 | 0.7 | 0.6 | - | 0.8 |
| DC\_7-8-38\_n1 | - | 0.5 | - | 0.5 |
| DC\_7-8-40\_n1 | 0.8 | 0.6 | 0.9 | 0.6 |
| DC\_7-8-40\_n78 | 0.5 | 0.6 | 0.39 | 0.89 |
| DC\_7-8\_n40-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_7-12\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_7-12-66\_n2 | 0.5 | 0.8 | 0.5 | 0.5 |
| DC\_7-12-66\_n78 | 0.8 | 0.5 | 1.0 | 0.8 |
| DC\_7-12\_n66-n78 | 0.8 | 0.5 | 1.0 | 0.8 |
| DC\_7-13\_n25-n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_7-13-66\_n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_7-20\_n1-n75 | 0.7 | 0.3 | 0.7 | - |
| DC\_7-20\_n1-n78 | 0.7 | 0.4 | 0.6 | 0.8 |
| DC\_7-20\_n3-n38 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_7-20\_n3-n78 | 0.5 | 0.6 | 0.5 | 0.8 |
| DC\_7-20\_n8-n78 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_7-20-28\_n1 | 0.6 | 0.6 | 0.6 | 0.5 |
| DC\_7-20-28\_n3 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_7-20\_n28-n78 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_7-20-32\_n1 | 0.6 | 0.3 | - | 0.5 |
| DC\_7-20-32\_n3 | 0.7 | 0.3 | - | 0.3 |
| DC\_7-20-32\_n8 | 0.7 | 0.6 | - | 0.6 |
| DC\_7-20-32\_n28 | 0.3 | 0.5 | - | 0.7 |
| DC\_7-20-32\_n78 | 0.7 | 0.5 | - | 0.8 |
| DC\_7-20-38\_n1 | - | 0.3 | - | 0.5 |
| DC\_7-20-38\_n3 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_7-20-38\_n8 | - | 0.6 | - | 0.6 |
| DC\_7-20-38\_n78 | - | 0.6 | - | 0.8 |
| DC\_7-28\_n1-n40 | 0.3 | 0.2 | - | 0.8 |
| DC\_7-28\_n1-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_7-28\_n3-n78 | 0.8 | 0.5 | 1.0 | 0.8 |
| DC\_7-28\_n5-n40 | 0.8 | 0.6 | 0.6 | 0.9 |
| DC\_7-28\_n7-n78 | 0.3 | 0.3 | 0.3 | 0.8 |
| DC\_7-28-66\_n7 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_7-28-66\_n66 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_7-28-32\_n1 | 0.7 | 0.6 | - | 0.7 |
| DC\_7-28-32\_n3 | 0.7 | 0.3 | - | 0.7 |
| DC\_7-28-38\_n1 | - | 0.6 | - | 0.5 |
| DC\_7-28\_n40-n78 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_7-29-66\_n78 | 0.5 | - | 0.6 | 0.8 |
| DC\_7-32\_n1-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_7-38\_n3-n78 | - | - | 0.6 | 0.8 |
| DC\_7-40\_n1-n78 | 0.5 | 0.56 | 0.6 | 0.86 |
| DC\_7-66\_n2-n78 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_7-66\_n25-n66 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_7-66\_n38-n78  DC\_7-7-66\_n38-n78 | - | 0.6 | - | 0.8 |
| DC\_7-66\_n66-n71 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_7-66\_n66-n77 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_7-66\_n66-n78  DC\_7-7-66\_n66-n78 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_7-66-71\_n2 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_7-66-71\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_7-66\_n71-n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_7-71\_n2-n66 | 0.6 | 0.6 | 0.6 | 0.5 |
| DC\_7-71\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_7-71\_n66-n78 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_8\_n1-n3-n77 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_8\_n3-n28-n77 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_8\_n3-n28-n79 | 0.6 | 0.5 | 0.3 | 0.8 |
| DC\_8\_n3-n77-n79 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_8-11\_n1-n77 | 0.6 | 0.4 | 0.6 | 0.8 |
| DC\_8-11\_n3-n28 | 0.6 | 0.8 | 0.9 | 0.6 |
| DC\_8-11\_n3-n77 | 0.6 | 0.8 | 0.9 | 0.8 |
| DC\_8-11\_n3-n79 | 0.3 | 0.8 | 0.9 | 0.8 |
| DC\_8-11\_n28-n77 | 0.6 | 0.4 | 0.6 | 0.8 |
| DC\_8-11\_n77-n79 | 0.6 | 0.4 | 0.8 | 0.5 |
| DC\_8-20-28\_n3 | 0.6 | 0.5 | 0.5 | 0.3 |
| DC\_8-20-28\_n78 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_8-20-32\_n1 | 0.4 | 0.4 | - | 0.5 |
| DC\_8-20-32\_n3 | 0.4 | 0.5 | - | 0.3 |
| DC\_8-20-38\_n1 | 0.6 | 0.5 | 0.5 | 0.5 |
| DC\_8\_n28-n77-n79 | 0.6 | 0.5 | 0.8 | 0.8 |
| DC\_8-32-38\_n1 | 0.3 | - | 0.5 | 0.5 |
| DC\_8\_n39-n40-n41 | 0.3 | 0.3 | 0.3 | 0.3 |
| DC\_8\_n39-n40-n79 | 0.3 | 0.3 | 0.3 | 0.8 |
| DC\_8\_n40-n41-n79 | 0.3 | 0.3 | 0.3 | - |
| DC\_8-40\_n1-n78 | 0.3 | 0.56 | 0.5 | 0.86 |
| DC\_8-41\_n1-n3 | 0.3 | 0.54 / 0.85 | 0.5 | 0.5 |
| DC\_8-41\_n1-n77 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_8-41\_n1-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_8-41\_n3-n77 | 0.6 | 0.310 / 0.811 | 0.6 | 0.8 |
| DC\_8-42\_n1-n3 | 0.6 | 0.8 | 0.3 | 0.6 |
| DC\_8-42\_n1-n77 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_8-42\_n3-n28 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_8-42\_n3-n77 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_8-42\_n28-n77 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_11\_n3-n28-n77 | 0.8 | 0.9 | 0.6 | 0.8 |
| DC\_11\_n3-n77-n79 | 0.8 | 0.9 | 0.8 | 0.8 |
| DC\_12-30-66\_n2 | 0.8 | 0.3 | 0.5 | 0.5 |
| DC\_12-30-66\_n66 | 0.8 | 0.3 | 0.5 | 0.5 |
| DC\_12-30-66\_n77  DC\_12-30-66-66\_n77 | 0.8 | 0.3 | 0.6 | 0.8 |
| DC\_12-48\_(n)5 | 0.8 | 0.4 | 0.3 | 0.8 |
| DC\_12-48-66\_n5 | 0.8 | 0.8 | 0.8 | 0.3 |
| DC\_12-66\_(n)5 | 0.3 | 0.8 | 0.8 | 0.3 |
| DC\_12-66\_n2-n78 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_13-48-66\_n77 | 0.3 | 0.8 | 0.6 | 0.8 |
| DC\_13-66\_n2-n77 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_13-66\_n5-n48 | 0.4 | 0.6 | 0.8 | 0.8 |
| DC\_13-66\_n5-n77  DC\_13-66-66\_n5-n77 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_13-66\_n66-n77 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_14-30-66-n2 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_14-30-66\_n66 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_14-30-66\_n77  DC\_14-30-66-66\_n77 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_18-41\_n3-n77 | 0.3 | 0.34 / 0.85 | 0.6 | 0.8 |
| DC\_18-41\_n3-n78 | 0.3 | 0.34 / 0.85 | 0.6 | 0.8 |
| DC\_19\_n1-n77-n79 | 0.3 | 0.6 | 0.8 | 0.5 |
| DC\_19\_n1-n78-n79 | 0.3 | 0.3 | 0.8 | 0.5 |
| DC\_19-21\_n1-n77 | 0.3 | 0.4 | 0.3 | 0.8 |
| DC\_19-21\_n1-n78 | 0.3 | 0.4 | 0.6 | 0.8 |
| DC\_19-21\_n1-n79 | 0.3 | 0.4 | 0.3 | - |
| DC\_19-21-42\_n1 | 0.3 | 0.4 | 0.8 | 0.3 |
| DC\_19-21-42\_n77 | 0.3 | 0.4 | 0.8 | 0.8 |
| DC\_19-21-42\_n78 | 0.3 | 0.4 | 0.8 | 0.8 |
| DC\_19-21-42\_n79 | 0.3 | 0.4 | 0.8 | - |
| DC\_19-21\_n77-n79 | 0.3 | 0.4 | 0.8 | - |
| DC\_19-21\_n78-n79 | 0.3 | 0.4 | 0.8 | - |
| DC\_19-42\_n1-n77 | 0.3 | 0.8 | 0.6 | 0.8 |
| DC\_19-42\_n1-n78 | 0.3 | 0.8 | 0.3 | 0.8 |
| DC\_19-42\_n1-n79 | 0.3 | 0.8 | 0.3 | - |
| DC\_19-42\_n77-n79 | 0.3 | 0.8 | 0.8 | - |
| DC\_19-42\_n78-n79 | 0.3 | 0.8 | 0.8 | - |
| DC\_20-(n)3-n67 | 0.5 | 0.3 | 0.3 | 0.5 |
| DC\_20-28-32\_n1 | 0.6 | 0.6 | - | 0.5 |
| DC\_20-28-32\_n3 | 0.5 | 0.6 | - | 0.5 |
| DC\_20-28-38\_n1 | 0.6 | 0.6 | 0.5 | 0.5 |
| DC\_20-32\_n1-n28 | 0.6 | - | 0.3 | 0.7 |
| DC\_20-32-38\_n1 | 0.3 | - | 0.5 | 0.5 |
| DC\_20-38\_n3-n78 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_20-41\_n1-n78 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_21\_n1-n77-n79 | 0.4 | 0.6 | 0.8 | 0.5 |
| DC\_21\_n1-n78-n79 | 0.4 | 0.6 | 0.8 | 0.5 |
| DC\_21-28-42\_n77 | 0.4 | 0.5 | 0.8 | 0.8 |
| DC\_21-28-42\_n78 | 0.4 | 0.5 | 0.8 | 0.8 |
| DC\_21-28-42\_n79 | 0.4 | 0.5 | 0.8 | - |
| DC\_21\_n28-n77-n79 | 0.4 | 0.5 | 0.8 | 0.5 |
| DC\_21\_n28-n78-n79 | 0.4 | 0.5 | 0.8 | - |
| DC\_21-42\_n1-n77 | 0.4 | 0.8 | 0.6 | 0.8 |
| DC\_21-42\_n1-n78 | 0.4 | 0.8 | 0.3 | 0.8 |
| DC\_21-42\_n1-n79 | 0.4 | 0.8 | 0.3 | - |
| DC\_21-42\_n77-n79 | 0.4 | 0.8 | 0.8 | - |
| DC\_21-42\_n78-n79 | 0.4 | 0.8 | 0.8 | - |
| DC\_28\_n5-n40-n78 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_28-32-38\_n1 | 0.7 | - | 0.5 | 0.5 |
| DC\_28-41-42\_n78 | 0.5 | 0.3 | 0.8 | 0.8 |
| DC\_29-30-66\_n2  DC\_29-30-66-66\_n2 | - | 0.3 | 0.5 | 0.5 |
| DC\_29-30-66\_n66 | - | 0.3 | 0.5 | 0.5 |
| DC\_29-30-66\_n77 | - | 0.3 | 0.6 | 0.8 |
| DC\_30-66-(n)5 | 0.3 | 0.3 | 0.5 | 0.3 |
| DC\_42\_n1-n77-n79 | 0.8 | 0.6 | 0.8 | - |
| DC\_42\_n1-n78-n79 | 0.8 | 0.3 | 0.8 | - |
| DC\_42\_n3-n28-n77 | 0.8 | 0.6 | 0.8 | 0.8 |
| DC\_46-66\_n25-n41 | - | 0.5 | 0.5 | 0.41 / 0.92 |
| DC\_46-66\_n25-n71 | - | 0.5 | 0.5 | 0.3 |
| DC\_46-66\_n41-n71 | - | 0.5 | 0.41 / 0.92 | 0.6 |
| DC\_48-66\_n25-n48 | 0.8 | 0.6 | 0.6 | 0.8 |
| DC\_66-71\_n2-n78 | 0.5 | 0.3 | 0.5 | 0.5 |
| NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 - 2690 MHz.  NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 - 2545 MHz.  NOTE 3: The values in the table reflect what can be achieved with the present state of the art technology. They shall be reconsidered when the state of the art technology progresses.  NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2515 – 2690 MHz.  NOTE 5: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.  NOTE 6: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.  NOTE 7: Void.  NOTE 8: Void.  NOTE 9: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx  NOTE 10: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.  NOTE 11: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.  NOTE 12: “-” denotes ΔTIB,c = 0.  NOTE 13: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC\_30-66-(n)5 the band order from left to right is 5, 30, 66 and n5. | | | | |

<<< NEXT CHANGE >>>

###### 6.2B.4.2.3.4 ΔTIB,c for EN-DC five bands

Table 6.2B.4.2.3.4-1: ΔTIB,c due to EN-DC (five bands)

| Inter-band EN-DC configuration | ΔTIB,c for E-UTRA band / NR band (dB)6 | | | | |
| --- | --- | --- | --- | --- | --- |
| Component band in order of bands in configuration7 | | | | |
| DC\_1-3-5-7\_n77 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-5-7\_n78  DC\_1-3-5-7-7\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-5-41\_n79 | 0.5 | 0.5 | 0.3 | 0.53 / 0.84 | - |
| DC\_1-3-7\_n3-n78 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 |
| DC\_1-3-7\_n5-n40 | 0.6 | 0.6 | 0.8 | 0.6 | 0.9 |
| DC\_1-3-7\_n7-n78 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 |
| DC\_1-3-7-8\_n28 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-8\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7-20\_n8 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-20\_n28 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-20\_n38 | 0.3 | 0.3 | - | 0.3 | - |
| DC\_1-3-7-20\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-26\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7\_n26-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7-28\_n3 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-28\_n5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-28\_n7  DC\_1-3-28-(n)7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-28\_n38 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7\_n28-n38 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-3-7-28\_n40 | 0.6 | 0.6 | 0.8 | 0.6 | 0.9 |
| DC\_1-3-7-28\_n78 | 0.7 | 0.7 | 0.7 | 0.6 | 0.8 |
| DC\_1-3-7\_n28-n78 | 0.7 | 0.7 | 0.7 | 0.6 | 0.8 |
| DC\_1-3-7-32\_n28 | 0.6 | 0.6 | 0.6 | - | 0.6 |
| DC\_1-3-7-32\_n78 | 0.7 | 0.7 | 0.7 | - | 0.8 |
| DC\_1-3-7-38\_n28 | 0.6 | 0.6 | - | - | 0.5 |
| DC\_1-3-7-40\_n78 | 0.6 | 0.6 | 0.5 | 0.35 | 0.85 |
| DC\_1-3-7\_n40-n78 | 0.6 | 0.6 | 0.8 | 0.9 | 0.8 |
| DC\_1-3-7\_n75-n78 | 0.7 | 0.7 | 0.7 | - | 0.8 |
| DC\_1-3-8-11\_n28 | 0.3 | 0.8 | 0.6 | 0.9 | 0.6 |
| DC\_1-3-8-11\_n77 | 0.6 | 0.8 | 0.6 | 0.9 | 0.8 |
| DC\_1-3-8-20\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-8\_n28-n77 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-8-28\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-8\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-8\_n77-n79 | 0.6 | 0.6 | 0.6 | 0.8 | 0.5 |
| DC\_1-3-8-32\_n78 | 0.6 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-3-8-40\_n78 | 0.6 | 0.6 | 0.6 | 0.35 | 0.85 |
| DC\_1-3-8-42\_n77 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-3-11\_n28-n77 | 0.6 | 0.8 | 0.9 | 0.6 | 0.8 |
| DC\_1-3-18\_n3-n41 | 0.5 | 0.5 | 0.3 | 0.5 | 0.33 / 0.84 |
| DC\_1-3-18\_n3-n77 | 0.6 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_1-3-18\_n3-n78 | 0.6 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_1-3-18\_n28-n41 | 0.5 | 0.5 | 0.3 | 0.6 | 0.33 / 0.84 |
| DC\_1-3-18\_n28-n77 | 0.3 | 0.3 | 0.3 | 0.6 | 0.8 |
| DC\_1-3-18\_n28-n77 | 0.3 | 0.3 | 0.3 | 0.6 | 0.8 |
| DC\_1-3-18\_n41-n77 | 0.5 | 0.5 | 0.3 | 0.33 / 0.84 | 0.8 |
| DC\_1-3-18\_n41-n78 | 0.5 | 0.5 | 0.3 | 0.33 / 0.84 | 0.8 |
| DC\_1-3-18-42\_n77 | 0.6 | 0.6 | 0.3 | 0.8 | 0.8 |
| DC\_1-3-18-42\_n78 | 0.6 | 0.6 | 0.3 | 0.8 | 0.8 |
| DC\_1-3-18-42\_n79 | 0.6 | 0.6 | 0.3 | 0.8 | - |
| DC\_1-3-19-21\_n77 | 0.6 | 0.8 | 0.3 | 0.9 | 0.8 |
| DC\_1-3-19-21\_n78 | 0.6 | 0.8 | 0.3 | 0.9 | 0.8 |
| DC\_1-3-19-21\_n79 | 0.3 | 0.8 | 0.3 | 0.9 | - |
| DC\_1-3-19-42\_n77 | 0.6 | 0.6 | 0.3 | 0.8 | 0.8 |
| DC\_1-3-19-42\_n78 | 0.6 | 0.6 | 0.3 | 0.8 | 0.8 |
| DC\_1-3-19-42\_n79 | 0.6 | 0.6 | 0.3 | 0.8 | - |
| DC\_1-3-20\_n7-n78 | 0.6 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_1-3-20\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-20\_n28-n75 | 0.3 | 0.3 | 0.6 | 0.6 | - |
| DC\_1-3-20-28\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-20\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-20-32\_n28 | 0.3 | 0.3 | 0.6 | - | 0.6 |
| DC\_1-3-20-32\_n78 | 0.6 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-3-20-38\_n78 | 0.3 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_1-3-20\_n38-n78 | 0.3 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_1-3-20-40\_n78 | 0.5 | 0.5 | 0.3 | 0.55 | 0.85 |
| DC\_1-3-20\_n41-n78 | 0.5 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_1-3-21-42\_n77 | 0.6 | 0.8 | 0.9 | 0.8 | 0.6 |
| DC\_1-3-21-42\_n78 | 0.6 | 0.8 | 0.9 | 0.8 | 0.6 |
| DC\_1-3-21-42\_n79 | 0.6 | 0.8 | 0.9 | 0.8 | - |
| DC\_1-3-21\_n77-n79 | 0.6 | 0.8 | 0.9 | 0.8 | - |
| DC\_1-3-21\_n78-n79 | 0.6 | 0.8 | 0.9 | 0.8 | - |
| DC\_1-3-28\_n3-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-28\_n7-n78 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |
| DC\_1-3-28-40\_n78 | 0.5 | 0.5 | 0.6 | 0.5 | 0.8 |
| DC\_1-3-28\_n40-n78 | 0.5 | 0.6 | 0.5 | 0.35 | 0.85 |
| DC\_1-3-28-42\_n77 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-3-28-42\_n78 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-3-28-42\_n79 | 0.6 | 0.6 | 0.6 | 0.8 | - |
| DC\_1-3\_n28-n77-n79 | 0.6 | 0.6 | 0.6 | 0.8 | 0.5 |
| DC\_1\_n3-n28-n77-n79 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-3\_n28-n78-n79 | 0.3 | 0.6 | 0.6 | 0.8 | 0.5 |
| DC\_1-3-38\_n28-n78 | 0.5 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_1-3-41\_n3-n41 | 0.5 | 0.5 | 0.33 / 0.84 | 0.5 | 0.33 / 0.84 |
| DC\_1-3-41\_n3-n77 | 0.6 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_1-3-41\_n3-n78 | 0.6 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_1-3-41\_n28-n41 | 0.3 | 0.3 | 0.33 / 0.84 | 0.6 | 0.33 / 0.84 |
| DC\_1-3-41\_n28-n77 | 0.6 | 0.6 | 0.33 / 0.84 | 0.5 | 0.8 |
| DC\_1-3-41\_n28-n78 | 0.5 | 0.6 | 0.33 / 0.84 | 0.5 | 0.8 |
| DC\_1-3-41\_n41-n77 | 0.6 | 0.6 | 0.5 | 0.5 | 0.8 |
| DC\_1-3-41\_n41-n78 | 0.6 | 0.6 | 0.5 | 0.5 | 0.8 |
| DC\_1-3-41-42\_n77 | 0.6 | 0.6 | 0.5 | 0.8 | 0.8 |
| DC\_1-3-41-42\_n78 | 0.6 | 0.6 | 0.5 | 0.8 | 0.8 |
| DC\_1-3-41-42\_n79 | 0.6 | 0.6 | 0.5 | 0.8 | - |
| DC\_1-3-42\_n28-n77 | 0.6 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_1-7-8-20 \_n28 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-8-20\_n78 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-8\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-8-32\_n78 | 0.7 | 0.7 | 0.6 | 0.8 | - |
| DC\_1-7-8-40\_n78 | 0.6 | 0.5 | 0.6 | 0.35 | 0.85 |
| DC\_1-7-20\_n3-n38 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 |
| DC\_1-7-20\_n3-n78 | 0.6 | 0.7 | 0.4 | 0.5 | 0.8 |
| DC\_1-7-20\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-20-28 \_n3 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_1-7-20\_n28-n78 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-20-32\_n3 | 0.7 | 0.7 | 0.3 | - | 0.7 |
| DC\_1-7-20-32\_n8 | 0.7 | 0.7 | 0.6 | - | 0.6 |
| DC\_1-7-20-32\_n28 | 0.5 | 0.6 | 0.6 | - | 0.7 |
| DC\_1-7-20-32\_n78 | 0.6 | 0.7 | 0.4 | - | 0.8 |
| DC\_1-7-20-38\_n3 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 |
| DC\_1-7-20-38\_n8 | 0.5 | - | 0.6 | - | 0.6 |
| DC\_1-7-20-38\_n78 | 0.6 | 0.7 | 0.6 | - | 0.8 |
| DC\_1-7-28\_n3-n78 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 |
| DC\_1-7-28\_n5-n40 | 0.6 | 0.8 | 0.6 | 0.6 | 0.9 |
| DC\_1-7-28\_n7-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-28-32\_n3 | 0.6 | 0.6 | 0.6 | - | 0.6 |
| DC\_1-7-28\_n40-n78 | 0.6 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_1-7-38\_n3-n78 | 0.6 | - | - | 0.6 | 0.8 |
| DC\_1-8-(n)3-n77 | 0.6 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_1-8\_n3-n28-n77 | 0.6 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_1-8\_n3-n28-n79 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-8\_n3-n77-n79 | 0.6 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_1-8-11\_n3-n28 | 0.3 | 0.6 | 0.8 | 0.9 | 0.6 |
| DC\_1-8-11\_n3-n77 | 0.6 | 0.6 | 0.8 | 0.9 | 0.8 |
| DC\_1-8-11\_n3-n79 | 0.3 | 0.3 | 0.8 | 0.9 | 0.8 |
| DC\_1-8-11\_n28-n77 | 0.6 | 0.6 | 0.4 | 0.6 | 0.8 |
| DC\_1-8-11\_n77-n79 | 0.6 | 0.6 | 0.4 | 0.8 | 0.5 |
| DC\_1-8-20-28\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-8\_n28-n77-n79 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 |
| DC\_1-8-42\_n3-n28 | 0.3 | 0.6 | 0.8 | 0.6 | 0.8 |
| DC\_1-8-42\_n3-n77 | 0.6 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_1-8-42\_n28-n77 | 0.6 | 0.6 | 0.8 | 0.8 | 0.8 |
| DC\_1-11\_n3-n28-n77 | 0.6 | 0.8 | 0.9 | 0.6 | 0.8 |
| DC\_1-11\_n3-n77-n79 | 0.6 | 0.8 | 0.9 | 0.8 | 0.8 |
| DC\_1-18-41\_n3-n77 | 0.6 | 0.3 | 0.33 / 0.84 | 0.6 | 0.8 |
| DC\_1-18-41\_n3-n78 | 0.6 | 0.3 | 0.33 / 0.84 | 0.6 | 0.8 |
| DC\_1-19-21-42\_n77 | 0.3 | 0.3 | 0.4 | 0.8 | 0.8 |
| DC\_1-19-21-42\_n78 | 0.3 | 0.3 | 0.4 | 0.8 | 0.8 |
| DC\_1-19-21-42\_n79 | 0.3 | 0.3 | 0.4 | 0.8 | - |
| DC\_1-19-42\_n77-n79 | 0.6 | 0.3 | 0.8 | 0.8 | - |
| DC\_1-19-42\_n78-n79 | 0.3 | 0.3 | 0.8 | 0.8 | - |
| DC\_1-20-28-32\_n3 | 0.5 | 0.6 | 0.6 | - | 0.5 |
| DC\_1-20-38\_n3-n78 | 0.5 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_1-21-28-42\_n77 | 0.6 | 0.4 | 0.6 | 0.8 | 0.8 |
| DC\_1-21-28-42\_n78 | 0.3 | 0.4 | 0.6 | 0.8 | 0.8 |
| DC\_1-21-28-42\_n79 | 0.3 | 0.4 | 0.6 | 0.8 | - |
| DC\_1-21\_n28-n77-n79 | 0.6 | 0.4 | 0.6 | 0.8 | 0.5 |
| DC\_1-21\_n28-n78-n79 | 0.6 | 0.4 | 0.6 | 0.8 | 0.5 |
| DC\_1-21-42\_n77-n79 | 0.6 | 0.4 | 0.8 | 0.8 | - |
| DC\_1-42\_n3-n28-n77 | 0.6 | 0.8 | 0.8 | 0.8 | 0.8 |
| DC\_1-21-42\_n78-n79 | 0.3 | 0.4 | 0.8 | 0.8 | - |
| DC\_2-5-7\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_2-5-7-66\_n2 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-5-7-66\_n7  DC\_2-5-7-66-66\_n7 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-5-7-66\_n66 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-5-7-66\_n78  DC\_2-5-7\_n66-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_2-5-66\_n2-n77  DC\_2-5-66-66\_n2-n77 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5-66\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5-66\_n5-n77  DC\_2-5-66-66\_n5-n77 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_2-5-30-66\_n2 | 0.5 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_2-5-30-66\_n66 | 0.5 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_2-5-30-66\_n77 | 0.6 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_2-5-66\_n66-n77 | 0.5 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_2-7-12\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 |
| DC\_2-7-12-66\_n2 | 0.5 | 0.5 | 0.8 | 0.5 | 0.5 |
| DC\_2-7-12-66\_n78  DC\_2-7-12\_n66-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_2-7-13\_n25-n66 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-7-13-66\_n66 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_2-7-28-66\_n7 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_2-7-28-66\_n66 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 |
| DC\_2-7-29-66\_n78  DC\_2-7-7-29-66\_n78 | 0.6 | 0.5 | - | 0.6 | 0.8 |
| DC\_2-7-66\_n2-n78 | 0.6 | 0.5 | 0.6 | 0.5 | 0.8 |
| DC\_2-7-66\_n25-n66 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n66-n77 | 0.6 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_2-7-66\_n66-n78  DC\_2-7-7-66\_n66-n78 | 0.6 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_2-7-66-71\_n2 | 0.5 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-66-71\_n78  DC\_2-7-66\_n71-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_2-7-71\_n2-n78 | 0.6 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_2-7-71\_n66-n78 | 0.6 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_2-12-30-66\_n2 | 0.5 | 0.8 | 0.3 | 0.5 | 0.5 |
| DC\_2-12-30-66\_n66 | 0.5 | 0.8 | 0.3 | 0.5 | 0.5 |
| DC\_2-12-30-66\_n77 | 0.6 | 0.8 | 0.3 | 0.6 | 0.8 |
| DC\_2-12-66\_n2-n78 | 0.6 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_2-13-66\_n2-n77  DC\_2-13-66-66\_n2-n77 | 0.6 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_2-13-66\_n5-n77  DC\_2-2-13-66\_n5-n77  DC\_2-13-66-66\_n5-n77 | 0.6 | 0.5 | 0.6 | 0.6 | 0.8 |
| DC\_2-13-66\_n66-n77  DC\_2-2-13-66\_n66-n77 | 0.6 | 0.3 | 0.6 | 0.6 | 0.8 |
| DC\_2-14-30-66\_n2 | 0.5 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_2-14-30-66\_n66 | 0.5 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_2-14-30-66\_n77 | 0.6 | 0.6 | 0.3 | 0.6 | 0.8 |
| DC\_2-29-30-66\_n2 | 0.5 | - | 0.3 | 0.5 | 0.5 |
| DC\_2-29-30-66\_n66 | 0.5 | - | 0.3 | 0.5 | 0.5 |
| DC\_2-29-30-66\_n77 | 0.6 | - | 0.3 | 0.6 | 0.8 |
| DC\_2-30-66-(n)5 | 0.5 | 0.3 | 0.3 | 0.5 | 0.3 |
| DC\_2-46-66\_n41-n71 | 0.5 | - | 0.5 | 0.41 / 0.92 | 0.6 |
| DC\_2-66-71\_n2-n78 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 |
| DC\_3-7-8\_n1-n40 | 0.5 | 0.8 | 0.6 | 0.6 | 0.9 |
| DC\_3-7-8\_n1-n78  DC\_3-3-7-8\_n1-n78  DC\_3-7-7-8\_n1-n78  DC\_3-3-7-7-8\_n1-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7\_n1-n8-n78  DC\_3-3-7\_n1-n8-n78  DC\_3-7-7\_n1-n8-n78  DC\_3-3-7-7\_n1-n8-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-8-20\_n1 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_3-7-8\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-8-32\_n1 | 0.6 | 0.7 | 0.6 | - | 0.7 |
| DC\_3-7-8-32\_n78 | 0.6 | 0.6 | 0.6 | - | 0.8 |
| DC\_3-7-8-40\_n78 | 0.6 | 0.5 | 0.6 | 0.55 | 0.85 |
| DC\_3-7-8\_n40-n78 | 0.6 | 0.5 | 0.6 | 0.55 | 0.85 |
| DC\_3-7-20\_n1-n75 | 0.7 | 0.7 | 0.3 | 0.7 | - |
| DC\_3-7-20\_n1-n78 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-20\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-20-28\_n1 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| DC\_3-7-20\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-20-32\_n1 | 0.7 | 0.7 | 0.3 | - | 0.7 |
| DC\_3-7-20-32\_n78 | 0.6 | 0.6 | 0.3 | - | 0.8 |
| DC\_3-7-20-38\_n78 | 0.6 | 0.6 | 0.6 | 0.5 | 0.8 |
| DC\_3-7-28\_n1-n40 | 0.6 | 0.8 | 0.6 | 0.6 | 0.9 |
| DC\_3-7-28\_n1-n78 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 |
| DC\_3-7-28\_n3-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-28\_n5-n40 | 0.6 | 0.8 | 0.6 | 0.6 | 0.9 |
| DC\_3-7-28\_n7-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-7-28\_n40-n78 | 0.6 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_3-7-32\_n1-n78 | 0.3 | 0.3 | - | 0.3 | 0.5 |
| DC\_3-7-40\_n1-n78 | 0.6 | 0.5 | 0.35 | 0.6 | 0.85 |
| DC\_3-8-11\_n28-n77 | 0.8 | 0.6 | 0.9 | 0.6 | 0.8 |
| DC\_3-8-20-28\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-8-40\_n1-n78 | 0.6 | 0.6 | 0.35 | 0.6 | 0.85 |
| DC\_3-8-41\_n1-n78  DC\_3-3-8-41\_n1-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_3-19-21-42\_n77 | 0.8 | 0.3 | 0.9 | 0.8 | 0.8 |
| DC\_3-19-21-42\_n78 | 0.8 | 0.3 | 0.9 | 0.8 | 0.8 |
| DC\_3-19-21-42\_n79 | 0.8 | 0.3 | 0.9 | 0.8 | - |
| DC\_3-19-42\_n1-n77 | 0.6 | 0.3 | 0.8 | 0.6 | 0.8 |
| DC\_3-19-42\_n1-n78 | 0.6 | 0.3 | 0.8 | 0.6 | 0.8 |
| DC\_3-19-42\_n1-n79 | 0.6 | 0.3 | 0.8 | 0.6 | - |
| DC\_3-20\_n1-n28-n75 | 0.3 | 0.6 | 0.3 | 0.6 | - |
| DC\_3-20-32\_n1-n28 | 0.3 | 0.6 | - | 0.3 | 0.6 |
| DC\_3-20-41\_n1-n78  DC\_3-3-20-41\_n1-n78 | 0.5 | 0.3 | 0.5 | 0.5 | 0.8 |
| DC\_3-21\_n1-n77-n79 | 0.8 | 0.9 | 0.6 | 0.8 | 0.5 |
| DC\_3-21\_n1-n78-n79 | 0.8 | 0.9 | 0.6 | 0.8 | 0.5 |
| DC\_3-21\_n28-n77-n79 | 0.8 | 0.9 | 0.5 | 0.8 | 0.5 |
| DC\_3-21\_n28-n78-n79 | 0.8 | 0.9 | 0.5 | 0.8 | 0.5 |
| DC\_3-21-42\_n1-n77 | 0.8 | 0.9 | 0.8 | 0.6 | 0.6 |
| DC\_3-21-42\_n1-n78 | 0.8 | 0.9 | 0.8 | 0.6 | 0.6 |
| DC\_3-21-42\_n1-n79 | 0.8 | 0.9 | 0.8 | 0.6 | - |
| DC\_3-28-41-42\_n78 | 1.0 | 0.5 | 0.33 / 0.84 | 0.8 | 0.8 |
| DC\_5-7-66\_n2-n78 | 0.3 | 0.5 | 0.5 | 0.5 | 0.8 |
| DC\_7-8-20-32\_n1 | 0.7 | 0.6 | 0.7 | - | 0.5 |
| DC\_7-8-40\_n1-n78 | 0.5 | 0.6 | 0.35 | 0.6 | 0.85 |
| DC\_7-12-66\_n2-n78 | 0.8 | 0.8 | 1.0 | 0.5 | 0.8 |
| DC\_7-20-28-32\_n1 | 0.7 | 0.6 | 0.6 | - | 0.7 |
| DC\_7-20-28-32\_n3 | 0.7 | 0.6 | 0.5 | - | 0.7 |
| DC\_7-20-32-38\_n1 | - | 0.3 | - | - | 0.7 |
| DC\_7-20-38\_n3-n78 | 0.5 | 0.6 | 0.5 | 0.5 | 0.8 |
| DC\_7-66-71\_n2-n78 | 0.6 | 0.6 | 0.3 | 0.5 | 0.8 |
| DC\_8\_n3-n28-n77-n79 | 0.2 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_8-11\_n3-n28-n77 | 0.6 | 0.8 | 0.9 | 0.6 | 0.8 |
| DC\_8-11\_n3-n77-n79 | 0.6 | 0.8 | 0.9 | 0.8 | 0.8 |
| DC\_8-42\_n3-n28-n77 | 0.6 | 0.8 | 0.6 | 0.8 | 0.8 |
| DC\_19-21-42\_n1-n77 | 0.3 | 0.4 | 0.8 | 0.3 | 0.8 |
| DC\_19-21-42\_n1-n78 | 0.3 | 0.4 | 0.8 | 0.3 | 0.8 |
| DC\_19-21-42\_n1-n79 | 0.3 | 0.4 | 0.8 | 0.3 | - |
| DC\_19-21-42\_n77-n79 | 0.3 | 0.4 | 0.8 | 0.8 | - |
| DC\_19-21-42\_n78-n79 | 0.3 | 0.4 | 0.8 | 0.8 | - |
| DC\_19-42\_n1-n77-n79 | 0.3 | 0.8 | 0.6 | 0.8 | 0.5 |
| DC\_19-42\_n1-n78-n79 | 0.3 | 0.8 | 0.3 | 0.8 | 0.5 |
| NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 – 2690 MHz.  NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 – 2545 MHz.  NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 – 2690 MHz.  NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.  NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx  NOTE 6: “-” denotes ΔTIB,c = 0.  NOTE 7: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC\_2-30-66-(n)5 the band order from left to right is 2, 5, 30, 66 and n5. | | | | | |

<<< NEXT CHANGE >>>

###### 6.2B.4.2.3.5 ΔTIB,c for EN-DC six bands

Table 6.2B.4.2.3.5-1: ΔTIB,c due to EN-DC (six bands)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Inter-band EN-DC configuration** | **ΔTIB,c for E-UTRA band / NR band (dB)3** | | | | | |
| **Component band in order of bands in configuration4** | | | | | |
| DC\_1-3-7-8\_n28-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7-8-32\_n78 | 0.6 | 0.6 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-3-7-8-40\_n78 | 0.6 | 0.6 | 0.5 | 0.6 | 0.31 | 0.81 |
| DC\_1-3-7-20\_n8-n78 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7-20\_n28-n78 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.8 |
| DC\_1-3-7-20-32\_n78 | 0.7 | 0.7 | 0.7 | 0.4 | - | 0.8 |
| DC\_1-3-7-20\_n38-n78 | 0.6 | 0.6 | - | 0.6 | - | 0.8 |
| DC\_1-3-7-28\_n3-n78 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |
| DC\_1-3-7-28\_n5-n40 | 0.6 | 0.6 | 0.8 | 0.6 | 0.6 | 0.9 |
| DC\_1-3-7-28\_n7-n78 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |
| DC\_1-3-7-28\_n40-n78 | 0.6 | 0.6 | 0.8 | 0.3 | 0.9 | 0.8 |
| DC\_1-3-7-28\_n38-n78 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |
| DC\_1-3-8-11\_n28-n77 | 0.6 | 0.8 | 0.6 | 0.9 | 0.6 | 0.8 |
| DC\_1-3-8-20-28\_n78 | 0.3 | 0.3 | 0.6 | 0.6 | 0.6 | 0.8 |
| DC\_1-7-20-28-32\_n3 | 0.6 | 0.6 | 0.6 | 0.6 | - | 0.6 |
| DC\_1-7-20-38\_n3-n78 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 | 0.8 |
| DC\_1-8\_n3-n28-n77-n79 | 0.6 | 0.6 | 0.8 | 0.6 | 0.8 | 0.8 |
| DC\_1-8-11\_n3-n28-n77 | 0.6 | 0.6 | 0.8 | 0.9 | 0.6 | - |
| DC\_1-8-42\_n3-n28-n77 | 0.6 | 0.6 | 0.8 | 0.8 | - | 0.8 |
| DC\_2-5-7-66\_n2-n78 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 | 0.8 |
| DC\_2-7-12-66\_n2-n78 | 0.6 | 0.6 | 0.8 | 0.5 | 0.5 | 0.8 |
| DC\_2-7-66-71\_n2-n78 | 0.5 | 0.5 | 0.5 | 0.3 | 0.5 | 0.8 |
| DC\_3-7-8-40\_n1-n78 | 0.6 | 0.5 | 0.6 | 0.32 | 0.6 | 0.82 |
| DC\_7-8-20-32-38\_n1 | - | 0.6 | 0.6 | - | - | 0.7 |
| DC\_7-20-28-32-38\_n1 | - | 0.6 | 0.6 | - | - | 0.7 |
| NOTE 1: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx.  NOTE 2: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.  NOTE 3: “-” denotes ΔTIB,c = 0.  NOTE 4: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively. | | | | | | |

<<< NEXT CHANGE >>>

##### 7.3B.3.3.3 ΔRIB,c for EN-DC four bands

Table 7.3B.3.3.3-1: ΔRIB,c due to EN-DC (four bands)

| **Inter-band EN-DC configuration** | **ΔRIB,c for E-UTRA band / NR band (dB)11** | | | |
| --- | --- | --- | --- | --- |
| **Component band in order of bands in configuration12** | | | |
| DC\_1-3\_n3-n41 | - | - | - | 03 / 0.54 |
| DC\_1-3\_n3-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3\_n5-n40 | - | - | 0.2 | 0.8 |
| DC\_1-3-5\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3\_n3-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-5\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-7\_n28 | - | - | - | 0.2 |
| DC\_1-3-7\_n40 | - | - | 0.3 | 0.8 |
| DC\_1-3-7\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7\_n78  DC\_1-3-7-7\_n78 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_1-3\_n7-n78 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_1-3-8\_n28 | - | - | 0.2 | 0.2 |
| DC\_1-3-8\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-8\_n3-n79 | - | - | - | 0.5 |
| DC\_1-3-8\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-11\_n28 | - | 0.3 | 0.5 | 0.2 |
| DC\_1-3-11\_n77 | 0.2 | 0.3 | 0.5 | 0.5 |
| DC\_1-3-18\_n28 | - | - | - | 0.2 |
| DC\_1-3-18\_n41 | - | - | - | 0.26 |
| DC\_1-3-28\_n3 | - | - | 0.2 | - |
| DC\_1-3-18\_n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-18\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-19\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-20\_n28 | - | - | 0.2 | 0.2 |
| DC\_1-3-20\_n41 | - | - | - | 01 / 0.54 |
| DC\_1-3-20\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-21\_n77 | 0.2 | 0.3 | 0.5 | 0.5 |
| DC\_1-3-21\_n78 | 0.2 | 0.3 | 0.5 | 0.5 |
| DC\_1-3-21\_n79 | - | 0.3 | 0.5 | - |
| DC\_1-3-26\_n78 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_1-3\_n26-n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-28\_n5 | - | - | 0.2 | 0.2 |
| DC\_1-3-28\_n7 | - | - | 0.2 | - |
| DC\_1-3-28\_n38 | - | - | 0.2 | - |
| DC\_1-3-28\_n40 | - | - | 0.2 | - |
| DC\_1-3\_n28-n75 | 0.2 | - | 0.2 | - |
| DC\_1-3-28\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3\_n28-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1\_n3-n28-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-28\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-28\_n79 | 0.2 | 0.2 | 0.2 | - |
| DC\_1-3\_n28-n79 | 0.2 | 0.2 | 0.2 | - |
| DC\_1\_n3-n28-n79 | 0.2 | 0.2 | 0.2 | - |
| DC\_1-3-32\_n28 | - | 0.5 | - | 0.5 |
| DC\_1-3-32\_n78 | - | - | - | 0.5 |
| DC\_1-3-38\_n28 | - | - | - | 0.2 |
| DC\_1-3\_n38-n78 | - | 0.2 | - | 0.5 |
| DC\_1-3-38\_n78 | 0.2 | 0.2 | 0.4 | 0.5 |
| DC\_1-3-40\_n78 | 0.2 | 0.2 | 0.48 | 0.58 |
| DC\_1-3\_n40-n78 | - | 0.2 | 0.45 | 0.55 |
| DC\_1-3-41\_n3 | - | - | 03 / 0.54 | - |
| DC\_1-3-41\_n28 | - | - | 03 / 0.54 | 0.2 |
| DC\_1-3-41\_n41 | - | - | 03 / 0.54 | 03 / 0.54 |
| DC\_1-3\_(n)41 | - | - | 03 / 0.54 | 03 / 0.54 |
| DC\_1-3-41\_n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3\_n41-n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-41\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3\_n41-n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-41\_n79 | - | - | 03 / 0.54 | - |
| DC\_1-3-42\_n28 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-3-42\_n77 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-3-42\_n78 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-3-42\_n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_1-3\_n75-n78 | - | - | - | 0.5 |
| DC\_1-3\_n77-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_1\_n3-n77-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_1-3\_n78-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_1-3\_SUL\_n78-n80 | 0.2 | 0.2 | 0.5 | - |
| DC\_1-5-7\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-5-7\_n78  DC\_1-5-7-7\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7\_n3-n38 | - | - | - | 0.2 |
| DC\_1-7\_n3-n78 | - | - | - | 0.5 |
| DC\_1-7\_n5-n40 | - | 0.3 | 0.2 | 0.8 |
| DC\_1-7\_n7-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-8\_n7 | 0.2 | 0.2 | 0.2 | 0.2 |
| DC\_1-7-8\_n20 | - | - | 0.2 | 0.2 |
| DC\_1-7-8\_n28 | - | - | 0.2 | 0.2 |
| DC\_1-7-8\_n78  DC\_1-7-7-8\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-20\_n28 | - | - | 0.2 | 0.2 |
| DC\_1-7-20\_n38 | - | - | - | 0.2 |
| DC\_1-7-20\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-26\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7\_n26-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-28\_n3 | - | - | 0.2 | - |
| DC\_1-7-28\_n5 | - | - | 0.2 | 0.2 |
| DC\_1-7-28\_n7 | - | - | 0.2 | - |
| DC\_1-7-28\_n20 | - | - | 0.2 | 0.2 |
| DC\_1-7-28\_n38 | - | - | 0.2 | - |
| DC\_1-7-28\_n40 | - | 0.3 | 0.2 | 0.8 |
| DC\_1-7-28\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-32\_n8 | - | - | - | 0.2 |
| DC\_1-7-32\_n28 | - | - | - | 0.2 |
| DC\_1-7-32\_n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-7-38\_n8 | - | - | 0.2 | - |
| DC\_1-7-38\_n28 | - | - | 0.2 | 0.2 |
| DC\_1-7-38\_n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-7-40\_n78 | 0.2 | - | 0.48 | 0.58 |
| DC\_1-7\_n40-n78 | 0.2 | - | 0.4 | 0.5 |
| DC\_1-7\_n75-n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_1-8\_n3-n28 | - | 0.2 | - | 0.2 |
| DC\_1-8\_n3-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-8-11\_n3 | - | - | 0.3 | 0.5 |
| DC\_1-8-11\_n28 | - | 0.2 | - | 0.2 |
| DC\_1-8-11\_n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-8-11\_n78 | - | 0.2 | - | 0.5 |
| DC\_1-8-20\_n28 | - | 0.2 | 0.2 | 0.2 |
| DC\_1-8-20\_n78 | - | 0.2 | - | 0.5 |
| DC\_1-8-28\_n3 | - | 0.2 | 0.2 | - |
| DC\_1-8\_n28-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-8-28\_n78 | - | 0.2 | 0.2 | 0.5 |
| DC\_1-8\_n28-n78 | - | 0.2 | 0.2 | 0.5 |
| DC\_1-8\_n28-n79 | 0.3 | 0.3 | 0.6 | 0.5 |
| DC\_1-8-32\_n3 | - | - | 0.5 | 0.3 |
| DC\_1-8-32\_n78 | - | 0.2 | - | 0.5 |
| DC\_1-8\_n40-n78 | - | 0.2 | 0.4 | 0.5 |
| DC\_1-8-40\_n78 | 0.2 | 0.2 | 0.48 | 0.58 |
| DC\_1-8-42\_n3 | - | 0.2 | 0.5 | 0.2 |
| DC\_1-8-42\_n28 | - | 0.2 | 0.5 | 0.5 |
| DC\_1-8-42\_n77 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-8\_n77-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_1-11\_n3-n28 | - | 0.3 | 0.5 | 0.2 |
| DC\_1-11\_n3-n77 | 0.2 | 0.3 | 0.5 | 0.5 |
| DC\_1-11-18\_n77 | 0.2 | - | - | 0.5 |
| DC\_1-11-18\_n78 | - | - | - | 0.5 |
| DC\_1-11\_n28-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-18\_n3-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-18\_n3-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-11\_n3-n79 | - | 0.3 | 0.5 | 0.5 |
| DC\_1-11-18\_n3 | - | 0.5 | - | 0.3 |
| DC\_1-11-18\_n28 | - | - | - | 0.1 |
| DC\_1-11\_n77-n79 | 0.2 | - | 0.5 | - |
| DC\_1-18\_n28-n41 | - | - | 0.2 | - |
| DC\_1-18-28\_n77 | - | - | - | 0.5 |
| DC\_1-18\_n28-n77 | - | - | - | 0.5 |
| DC\_1-18-28\_n78 | - | - | - | 0.5 |
| DC\_1-18\_n28-n78 | - | - | - | 0.5 |
| DC\_1-18-41\_n3 | - | - | 03 / 0.54 | - |
| DC\_1-18-41\_n77 | 0.2 | - | - | 0.5 |
| DC\_1-18\_n41-n77 | 0.2 | - | - | 0.5 |
| DC\_1-18-41\_n78 | - | - | - | 0.5 |
| DC\_1-18\_n41-n78 | - | - | - | 0.5 |
| DC\_1-18-42\_n77 | - | - | 0.5 | 0.5 |
| DC\_1-18-42\_n78 | - | - | 0.5 | 0.5 |
| DC\_1-18-42\_n79 | - | - | 0.5 | - |
| DC\_1-19-42\_n77 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-19-42\_n78 | - | - | 0.5 | 0.5 |
| DC\_1-19-42\_n79 | - | - | 0.5 | - |
| DC\_1-19\_n77-n79 | 0.3 | 0.3 | 0.5 | - |
| DC\_1-19\_n78-n79 | 0.3 | 0.3 | 0.5 | - |
| DC\_1-20\_n3-n78 | - | - | - | 0.5 |
| DC\_1-20\_n7-n78 | - | - | - | 0.5 |
| DC\_1-20\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-20-28\_n3 | - | 0.2 | 0.2 | - |
| DC\_1-20\_n28-n75 | - | 0.2 | 0.2 | - |
| DC\_1-20-28\_n78 | - | 0.2 | 0.2 | 0.5 |
| DC\_1-20\_n28-n78 | - | 0.2 | 0.2 | 0.5 |
| DC\_1-20-32\_n8 | 0.5 | 0.4 | - | 0.4 |
| DC\_1-20-32\_n28 | - | 0.2 | - | 0.2 |
| DC\_1-20-32\_n78 | - | - | - | 0.5 |
| DC\_1-20-38\_n78 | - | - | 0.4 | 0.5 |
| DC\_1-20-40\_n78 | - | - | - | 0.88 |
| DC\_1-20\_n41-n78 | - | - | - | 0.5 |
| DC\_1-21\_n28-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-21\_n28-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-21\_n28-n79 | 0.3 | - | 0.3 | - |
| DC\_1-21-42\_n77 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-21-42\_n78 | - | - | 0.5 | 0.5 |
| DC\_1-21-42\_n79 | - | - | 0.5 | - |
| DC\_1-21\_n77-n79 | - | - | 0.5 | - |
| DC\_1-21\_n78-n79 | - | - | 0.5 | - |
| DC\_1-28\_n3-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-28\_n3-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-28\_n5-n40 | - | 0.2 | 0.2 | 0.8 |
| DC\_1-28-(n)7 | - | 0.2 | - | - |
| DC\_1-28\_n7-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-28-32\_n3 | - | 0.2 | - | - |
| DC\_1-28-40\_n78 | - | 0.2 | 0.45 | 0.55 |
| DC\_1-28\_n40-n78 | - | 0.2 | 0.45 | 0.55 |
| DC\_1-28-42\_n77 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-28-42\_n78 | - | 0.2 | 0.5 | 0.5 |
| DC\_1-28-42\_n79 | - | 0.2 | 0.5 | - |
| DC\_1\_n28-n77-n79 | 0.3 | 0.3 | 0.5 | - |
| DC\_1\_n28-n78-n79 | 0.3 | 0.3 | 0.5 | - |
| DC\_1-38\_n3-n78 | - | - | 0.2 | 0.5 |
| DC\_1-38\_n7-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-38\_n28-n78 | - | - | 0.2 | 0.5 |
| DC\_1-41\_n3-n41 | - | 03 / 0.54 | - | 03 / 0.54 |
| DC\_1-41\_n3-n77 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_1-41\_n3-n78 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_1-41\_n28-n41 | - | 03 / 0.54 | - | 03 / 0.54 |
| DC\_1-41\_n28-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-41\_n28-n78 | - | - | 0.2 | 0.5 |
| DC\_1-41\_n41-n77 | - | - | - | 0.5 |
| DC\_1-41\_n41-n78 | - | - | - | 0.5 |
| DC\_1-41-42\_n77 | - | - | 0.5 | 0.5 |
| DC\_1-41-42\_n78 | - | - | 0.5 | 0.5 |
| DC\_1-41-42\_n79 | - | - | 0.5 | - |
| DC\_1-41-42\_n79 | - | - | 0.5 | - |
| DC\_1-42\_n3-n28 | - | 0.5 | 0.2 | 0.5 |
| DC\_1-42\_n3-n77 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_1-42\_n28-n77 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_1-42\_n77-n79 | 0.2 | 0.5 | 0.5 | - |
| DC\_1-42\_n78-n79 | 0.2 | 0.5 | 0.5 | - |
| DC\_2-4-7\_n28 | 0.3 | 0.5 | 0.5 | 0.2 |
| DC\_2-5\_n2-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-5\_n2-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-5\_n5-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-5-7\_n66  DC\_2-2-5-7\_n66  DC\_2-5-7-7\_n66 | 0.3 | - | 0.5 | 0.5 |
| DC\_2-5-7\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-5\_(n)12 | - | 0.5 | 0.3 | 0.3 |
| DC\_2-12\_(n)5 | - | 0.5 | 0.5 | - |
| DC\_2-5-30\_n2 | 0.4 | - | 0.5 | 0.4 |
| DC\_2-5-30\_n66 | 0.4 | - | 0.5 | 0.4 |
| DC\_2-5-30\_n77  DC\_2-2-5-30\_n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_2-5-48\_n12 | 0.2 | 0.5 | 0.5 | 0.3 |
| DC\_2-5-48\_n71 | 0.2 | - | 0.5 | - |
| DC\_2-5-48\_n77 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_2-5-66\_n2 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-5-66\_n5 | 0.3 | - | 0.3 | - |
| DC\_2-5-66\_n7 | 0.3 | - | 0.5 | 0.5 |
| DC\_2-5-66\_n12 | 0.2 | 0.5 | 0.5 | 0.3 |
| DC\_2-5-66\_n30  DC\_2-2-5-66\_n30  DC\_2-5-66-66\_n30 | 0.4 | - | 0.4 | 0.5 |
| DC\_2-5-66\_n48  DC\_2-5-66-66\_n48 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-5-66\_n66 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-5-66\_n71 | 0.3 | - | 0.3 | - |
| DC\_2-5-66\_n77  DC\_2-2-5-66\_n77  DC\_2-5-66-66\_n77 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-5\_n66-n77 | 0.3 | 0.2 | 0.3 | 0.5 |
| DC\_2-5-66\_n78 | 0.3 | 0.5 | 0.3 | 0.5 |
| DC\_2-5\_n66-n78 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-7\_n2-n78 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_2-7-12\_n66 DC\_2-2-7-12\_n66 | 0.3 | 0.5 | 0.5 | 0.3 |
| DC\_2-7-12\_n78 DC\_2-2-7-12\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-7-13\_n66  DC\_2-7-7-13\_n66  DC\_2-2-7-7-13\_n66 | 0.3 | 0.5 | - | 0.5 |
| DC\_2-7\_n25-n66 | 0.3 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-28\_n66 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_2-7-28\_n78 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_2-7-29\_n78  DC\_2-7-7-29\_n78 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_2-7\_n38-n66  DC\_2-7-7\_n38-n66 | 0.3 | - | - | 0.5 |
| DC\_2-7\_n38-n78  DC\_2-7-7\_n38-n78 | 0.2 | - | - | 0.5 |
| DC\_2-7-66\_n2 | 0.3 | 0.5 | 0.5 | 0.3 |
| DC\_2-7-66\_n7  DC\_2-7-66-66\_n7 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n25 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n28 | 0.3 | 0.5 | 0.5 | 0.2 |
| DC\_2-7-66\_n38  DC\_2-2-7-66\_n38 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n66  DC\_2-7-7-66\_n66 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n71 DC\_2-2-7-66\_n71 | 0.3 | 0.5 | 0.5 | - |
| DC\_2-7-66\_n77 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_2-7\_n66-n77 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n78  DC\_2-2-7-66\_n78  DC\_2-7-7-66\_n78  DC\_2-7-66-66\_n78  DC\_2-7-7-66-66\_n78 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-7\_n66-n78  DC\_2-7-7\_n66-n78 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-71\_n2 | - | - | 0.2 | - |
| DC\_2-7-71\_n66 DC\_2-2-7-71\_n66 | 0.3 | 0.5 | - | 0.3 |
| DC\_2-7-71\_n78 DC\_2-2-7 -71\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-7\_n71-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-12\_n2-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-12-30\_n2 | 0.4 | - | 0.5 | 0.4 |
| DC\_2-12-30\_n66 | 0.4 | 0.5 | 0.5 | 0.4 |
| DC\_2-12-30\_n77  DC\_2-2-12-30\_n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_2-12-48\_n5 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_2-12-66\_n5 | 0.3 | 0.5 | 0.5 | 0.3 |
| DC\_2-12-66\_n2 | 0.3 | 0.5 | 0.3 | 0.3 |
| DC\_2-12-66\_n30  DC\_2-2-12-66\_n30  DC\_2-12-66-66\_n30 | 0.4 | 0.5 | 0.4 | 0.5 |
| DC\_2-12-66\_n41 DC\_2-2-12-66\_n41 | 0.5 | 0.8 | 0.5 | 0.5 |
| DC\_2-12-66\_n66 | 0.3 | 0.5 | 0.3 | 0.3 |
| DC\_2-12-66\_n77  DC\_2-2-12-66\_n77  DC\_2-12-66-66\_n77 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_2-12-66\_n78 DC\_2-2-12-66\_n78 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-12\_n66-n78 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-13\_n2-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_2-13\_n5-n77  DC\_2-2-13\_n5-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-13\_n25-n66 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-13-48\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-13-66\_n2 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-13-66\_n5 | 0.3 | - | 0.3 | - |
| DC\_2-13-66\_n48 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-13-66\_n66 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-13-66\_n77  DC\_2-2-13-66\_n77  DC\_2-2-13-66-66\_n77  DC\_2-13-66-66\_n77 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-13\_n66-n77 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-14-30\_n2 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-14-30\_n66 | 0.4 | - | 0.5 | 0.4 |
| DC\_2-14-30\_n77  DC\_2-2-14-30\_n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_2-14-66\_n2  DC\_2-14-66-66\_n2 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-14-66\_n30  DC\_2-2-14-66\_n30  DC\_2-14-66-66\_n30 | 0.4 | - | 0.4 | 0.5 |
| DC\_2-14-66\_n66  DC\_2-2-14-66\_n66 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-14-66\_n77  DC\_2-2-14-66\_n77  DC\_2-14-66-66\_n77 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_2-28-66\_n7 | 0.3 | 0.2 | 0.5 | 0.5 |
| DC\_2-28-66\_n66 | 0.3 | 0.2 | 0.3 | 0.3 |
| DC\_2-29-30\_n2 | 0.4 | - | 0.5 | 0.4 |
| DC\_2-29-30\_n66 | 0.4 | - | 0.5 | 0.4 |
| DC\_2-29-30\_n77  DC\_2-2-29-30\_n77 | 0.2 | 0.2 | - | 0.5 |
| DC\_2-29-66\_n2  DC\_2-29-66-66\_n2 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-29-66\_n30  DC\_2-2-29-66\_n30  DC\_2-29-66-66\_n30 | 0.4 | - | 0.4 | 0.5 |
| DC\_2-29-66\_n66 | 0.3 | - | 0.3 | 0.3 |
| DC\_2-29-66\_n77 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_2-29-66\_n78 | 0.3 | - | 0.3 | 0.5 |
| DC\_2-30-(n)5  DC\_2-2-30-(n)5 | 0.4 | - | 0.5 | - |
| DC\_2-30-66\_n2  DC\_2-30-66-66\_n2 | 0.4 | 0.5 | 0.4 | 0.4 |
| DC\_2-30-66\_n5 | 0.4 | 0.5 | 0.4 | - |
| DC\_2-30-66\_n66 | 0.4 | 0.5 | 0.4 | 0.4 |
| DC\_2-30-66\_n77  DC\_2-2-30-66\_n77  DC\_2-30-66-66\_n77 | 0.2 | 0.5 | 0.4 | 0.5 |
| DC\_2-46\_n41-n66 | 0.3 | - | 0.5 | 0.5 |
| DC\_2-46\_n41-n71 | - | - | - | 0.2 |
| DC\_2-46-48\_n2 | 0.3 | - | 0.5 | 0.3 |
| DC\_2-46-48\_n5 | 0.2 | - | 0.5 | - |
| DC\_2-46-48\_n66 | 0.3 | - | 0.5 | 0.3 |
| DC\_2-46-66\_n5 | 0.3 | - | 0.3 | - |
| DC\_2-46-66\_n41 | 0.3 | - | 0.5 | 0.51 / 12 |
| DC\_2-48\_(n)5 | 0.2 | - | 0.5 | - |
| DC\_2-48\_n48-n66 | 0.3 | 0.4 | 0.4 | 0.3 |
| DC\_2-48-66\_n2 | 0.3 | 0.5 | 0.3 | 0.3 |
| DC\_2-48-66\_n5 | 0.3 | 0.5 | 0.3 | - |
| DC\_2-48-66\_n12 | 0.3 | 0.5 | 0.3 | - |
| DC\_2-48-66\_n66 | 0.3 | 0.5 | 0.3 | 0.3 |
| DC\_2-48-66\_n71 | 0.3 | 0.5 | 0.3 | - |
| DC\_2-48-66\_n77 | 0.3 | 0.5 | 0.3 | 0.5 |
| DC\_2-66\_n2-n77  DC\_2-66-66\_n2-n77 | 0.2 | 0.3 | 0.3 | 0.5 |
| DC\_2-66\_n2-n78 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_2-66\_(n)5  DC\_2-2-66\_(n)5  DC\_2-66-66\_(n)5 | 0.3 | - | 0.3 | - |
| DC\_2-66\_n5-n77 | 0.3 | 0.3 | - | 0.5 |
| DC\_2-66\_n25-n66 | 0.3 | 0.3 | 0.3 | 0.3 |
| DC\_2-66\_n38-n78 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-66\_n41-n71 | 0.3 | 0.3 | 0.51 / 12 | 0.5 |
| DC\_2-66-71\_n38  DC\_2-2-66-71\_n38 | 0.3 | 0.5 | - | 0.5 |
| DC\_2-66-71\_n41 DC\_2-2-66-71\_n41 | 0.3 | 0.3 | 0.5 | 0.51 / 12 |
| DC\_2-66-71\_n66 | 0.3 | 0.3 | - | 0.3 |
| DC\_2-66-(n)71 | 0.3 | 0.3 | - | - |
| DC\_2-66-71\_n71 | 0.3 | 0.3 | - | - |
| DC\_2-66-71\_n78  DC\_2-2-66-71\_n78 | 0.3 | 0.5 | - | 0.5 |
| DC\_2-66\_n71-n78 | 0.3 | 0.5 | - | 0.5 |
| DC\_2-66\_n66-n77 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_2-66\_n66-n78 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_2-66-71\_n2 | 0.3 | 0.3 | - | 0.3 |
| DC\_2-71\_n2-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-71\_n66-n78 | 0.3 | - | 0.5 | 0.5 |
| DC\_3\_n1-n28-n75 | 0.3 | 0.3 | 0.7 | - |
| DC\_3\_n1-n75-n78 | 0.6 | 0.6 | - | 0.8 |
| DC\_3\_n1-n40-n78 | 0.2 | 0.2 | 0.48 | 0.5 |
| DC\_3\_n1-n77-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_3\_n1-n78-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_3-5-7\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-5-7\_n78  DC\_3-5-7-7\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3\_n5-n40-n78 | 0.2 | 0.2 | 0.48 | 0.5 |
| DC\_3-5-41\_n79 | - | - | 03 / 0.54 | - |
| DC\_3-7\_n1-n8  DC\_3-3-7\_n1-n8  DC\_3-7-7\_n1-n8  DC\_3-3-7-7\_n1-n8 | - | - | - | 0.2 |
| DC\_3-7\_n1-n28 | - | - | - | 0.2 |
| DC\_3-7\_n1-n40 | - | 0.3 | - | 0.8 |
| DC\_3-7\_n1-n78 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_3-7\_n3-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7\_n5-n40 | - | 0.3 | 0.2 | 0.8 |
| DC\_3-7-7\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-8\_n1  DC\_3-3-7-8\_n1  DC\_3-7-7-8\_n1  DC\_3-3-7-7-8\_n1 | - | - | 0.2 | - |
| DC\_3-7-8\_n28 | - | - | 0.2 | 0.1 |
| DC\_3-7-8\_n40 | - | - | 0.2 | 0.5 |
| DC\_3-7-8\_n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-8\_n78  DC\_3-3-7-8\_n78  DC\_3-7-7-8\_n78  DC\_3-3-7-7-8\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7\_n8-n78,  DC\_3-3-7\_n8-n78,  DC\_3-7-7\_n8-n78,  DC\_3-3-7-7\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7\_n7-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-20\_n28 | - | - | 0.2 | 0.1 |
| DC\_3-7-20\_n38 | - | - | - | 0.2 |
| DC\_3-7-20\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_3-7\_n26-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-26\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-28\_n1  DC\_3-7-7-28\_n1 | - | - | 0.2 | - |
| DC\_3-7-28\_n40 | - | 0.3 | - | 0.8 |
| DC\_3-7-28\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-32\_n28 | 0.5 | - | - | 0.5 |
| DC\_3-7-32\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_3-7-38\_n28 | - | - | 0.2 | 0.2 |
| DC\_3-7-38\_n78 | 0.2 | - | - | 0.5 |
| DC\_3-7-40\_n1 | - | 0.3 | 0.8 | - |
| DC\_3-7\_n40-n78 | 0.2 | - | 0.48 | 0.58 |
| DC\_3-7\_n75-n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_3-7\_SUL\_n78-n80 | 0.2 | 0.2 | 0.5 | - |
| DC\_3-8\_n77-n79 | 0.6 | 0.3 | 0.8 | - |
| DC\_3-8\_n1-n28 | - | 0.2 | - | 0.2 |
| DC\_3-8\_n1-n40 | - | - | 0.1 | 0.2 |
| DC\_3-8\_n1-n78  DC\_3-3-8\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-8-11\_n28 | 0.3 | 0.2 | 0.5 | 0.2 |
| DC\_3-8-11\_n77 | 0.3 | 0.2 | 0.5 | 0.5 |
| DC\_3-8-20\_n28 | - | 0.2 | 0.1 | 0.1 |
| DC\_3-8-20\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_3-8\_n28-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-8-28\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-8\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-8-32\_n1 | - | - | 0.5 | 0.3 |
| DC\_3-8-32\_n28 | - | - | - | 0.2 |
| DC\_3-8-32\_n78 | 0.3 | 0.2 | 0.5 | 0.5 |
| DC\_3-8-41\_n78  DC\_3-3-8-41\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-8-40\_n1 | - | - | 0.2 | 0.1 |
| DC\_3-8-40\_n78 | 0.2 | 0.2 | 0.48 | 0.58 |
| DC\_3-8\_n40-n78 | 0.2 | 0.2 | 0.4 | 0.5 |
| DC\_3-8-41\_n1  DC\_3-3-8-41\_n1 | - | 0.2 | - | - |
| DC\_3-8-42\_n77 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_(n)3-n8-n77 | 0.6 | 0.6 | 0.3 | 0.8 |
| DC\_3-8\_SUL\_n78-n80 | 0.2 | 0.2 | 0.5 | - |
| DC\_3-11\_n28-n77 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_3-18\_n3-n41 | 0.2 | - | 0.2 | - |
| DC\_3-18\_n3-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-18\_n3-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-18\_n28-n41 | 0.2 | - | 0.2 | - |
| DC\_3-18\_n28-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-18\_n28-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-18\_n41-n77 | 0.2 | - | - | 0.5 |
| DC\_3-18\_n41-n78 | 0.2 | - | - | 0.5 |
| DC\_3-18-42\_n77 | - | - | 0.5 | 0.5 |
| DC\_3-18-42\_n78 | - | - | 0.5 | 0.5 |
| DC\_3-18-42\_n79 | 0.2 | - | 0.5 | - |
| DC\_3-19\_n1-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-19\_n1-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-19-21\_n77 | 0.3 | - | 0.5 | 0.5 |
| DC\_3-19-21\_n78 | 0.3 | - | 0.5 | 0.5 |
| DC\_3-19-21\_n79 | 0.3 | - | 0.5 | - |
| DC\_3-19-42\_n1 | 0.2 | - | 0.5 | 0.2 |
| DC\_3-19-42\_n77 | 0.2 | - | 0.5 | 0.5 |
| DC\_3-19-42\_n78 | 0.2 | - | 0.5 | 0.5 |
| DC\_3-19-42\_n79 | 0.2 | - | 0.5 | - |
| DC\_3-19\_n77-n79 | 0.2 | - | 0.5 | - |
| DC\_3-19\_n78-n79 | 0.2 | - | 0.5 | - |
| DC\_3-20\_n1-n28 | - | - | 0.2 | 0.2 |
| DC\_3-20\_n1-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-20\_n7-n28 | - | 0.1 | - | 0.1 |
| DC\_3-20\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-20-28\_n1 | - | 0.2 | 0.2 | - |
| DC\_3-20\_n28-n75 | 0.5 | - | 0.5 | - |
| DC\_3-20-28\_n78 | 0.2 | 0.1 | 0.2 | 0.5 |
| DC\_3-20\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-20-32\_n28 | 0.5 | - | - | 0.5 |
| DC\_3-20-32\_n78 | 0.2 | - | - | 0.5 |
| DC\_3-20-38\_n78 | 0.2 | 0.2 | 0.4 | 0.5 |
| DC\_3-20\_n38-n78 | 0.2 | 0.2 | 0.4 | 0.5 |
| DC\_3-20-40\_n78 | 0.2 | 0.2 | 0.45 | 0.55 |
| DC\_3-20-41\_n1  DC\_3-3-20-41\_n1 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-20-41\_n78  DC\_3-3-20-41\_n78  DC\_3-20\_n41-n78 | - | - | - | 0.5 |
| DC\_3\_20\_SUL\_n78-n80 | 0.2 | - | 0.5 | - |
| DC\_3-21\_n1-n77 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_3-21\_n1-n78 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_3-21\_n1-n79 | 0.3 | 0.5 | - | - |
| DC\_3-21\_n28-n77 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_3-21\_n28-n78 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_3-21\_n28-n79 | 0.3 | 0.5 | 0.3 | - |
| DC\_3-21-42\_n1 | 0.3 | 0.5 | 0.5 | 0.2 |
| DC\_3-21-42\_n77 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_3-21-42\_n78 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_3-21-42\_n79 | 0.3 | 0.5 | 0.5 | - |
| DC\_3-21\_n77-n79 | 0.3 | 0.5 | 0.5 | - |
| DC\_3-21\_n78-n79 | 0.3 | 0.5 | 0.5 | - |
| DC\_3-28\_n1-n40 | - | 0.2 | - | - |
| DC\_3-28\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-28\_n3-n78 | - | 0.2 | - | 0.5 |
| DC\_3-28\_n5-n40 | - | 0.2 | 0.2 | 0.8 |
| DC\_3-28\_n7-n78  DC\_3-3-28\_n7-n78 | 0.5 | 0.2 | 0.4 | 0.5 |
| DC\_3-28-32\_n1 | 0.5 | 0.5 | - | - |
| DC\_3-28-40\_n78 | 0.2 | 0.2 | 0.45 | 0.55 |
| DC\_3-28\_n40-n78 | 0.2 | 0.2 | 0.45 | 0.55 |
| DC\_3-28-41\_n78 | 0.5 | 0.2 | 0.43 / 0.54 | 0.5 |
| DC\_3-28-42\_n77 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_3-28-42\_n78 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_3-28-42\_n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_3\_n28-n77-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_3\_n28-n78-n79 | 0.2 | 0.2 | 0.5 | - |
| DC\_3-32\_n1-n28 | - | - | 0.2 | 0.2 |
| DC\_3-32\_n1-n78 | - | - | - | 0.5 |
| DC\_3-32-38\_n28 | - | - | - | 0.2 |
| DC\_3-38\_n28-n78 | 0.5 | 0.4 | 0.2 | 0.5 |
| DC\_3-40\_n1-n78 | 0.2 | 0.45 | - | 0.55 |
| DC\_3\_n40-n41-n79 | - | - | 03/0.54 | 0.5 |
| DC\_3-41\_n1-n78  DC\_3-3-41\_n1-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-41\_n3-n41 | - | 03 / 0.54 | - | 03 / 0.54 |
| DC\_3-41\_n3-n77 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_3-41\_n3-n78 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_3-41\_n28-n41 | 0.2 | 03 / 0.54 | 0.2 | 03 / 0.54 |
| DC\_3-41\_n28-n77 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_3-41\_n28-n78 | 0.5 | 0.43 / 0.54 | 0.2 | 0.5 |
| DC\_3-41\_n41-n77 | 0.2 | 03 / 0.54 | 03 / 0.54 | 0.5 |
| DC\_3-41\_n41-n78 | 0.2 | 03 / 0.54 | 03 / 0.54 | 0.5 |
| DC\_3-41-42\_n77 | 0.5 | 03 / 0.54 | 0.5 | 0.5 |
| DC\_3-41-42\_n78 | 0.5 | 03 / 0.54 | 0.5 | 0.5 |
| DC\_3-41-42\_n79 | 0.5 | 03 / 0.54 | 0.5 | - |
| DC\_3-42\_n1-n77 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_3-42\_n1-n78 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_3-42\_n1-n79 | 0.2 | 0.5 | 0.2 | - |
| DC\_3-42\_n28-n77 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_3-42\_n77-n79 | 0.2 | 0.5 | 0.5 | - |
| DC\_3-42\_n78-n79 | 0.2 | 0.5 | 0.5 | - |
| DC\_5-7\_n2-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_5-7-7\_n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_5-7-66\_n2 | - | 0.5 | 0.5 | 0.3 |
| DC\_5-7-66\_n7  DC\_5-7-66-66\_n7 | - | 0.5 | 0.5 | 0.5 |
| DC\_5-7-66\_n66 DC\_5-7-7-66\_n66 | 0.3 | - | 0.3 | 0.3 |
| DC\_5-7\_n66-n78 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_5-7-66\_n78 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_5-30-66\_n2 | - | 0.5 | 0.4 | 0.4 |
| DC\_5-30-66\_n66 | - | 0.5 | 0.4 | 0.4 |
| DC\_5-30-66\_n77  DC\_5-30-66-66\_n77 | 0.2 | 0.5 | 0.4 | 0.5 |
| DC\_5-48\_(n)12 | 0.5 | 0.3 | - | 0.5 |
| DC\_5-48-66\_n12 | 0.5 | 0.5 | 0.2 | 0.3 |
| DC\_5-48-66\_n71 | - | 0.5 | 0.2 | - |
| DC\_5-48-66\_n77 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_5-66\_n2-n77  DC\_5-66-66\_n2-n77 | 0.2 | 0.3 | 0.3 | 0.5 |
| DC\_5-66\_n2-n78 | - | 0.3 | 0.3 | 0.5 |
| DC\_5-66\_n5-n77  DC\_5-66-66\_n5-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_5-66\_(n)12 | - | 0.5 | 0.5 | 0.5 |
| DC\_5-66\_n66-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_7-8\_n1-n78 | 0.3 | 0.2 | - | 0.8 |
| DC\_7\_n1-n8-n78 | 0.3 | - | 0.2 | 0.8 |
| DC\_7-8\_n1-n78  DC\_7-7-8\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_7-8-20\_n1 | - | 0.2 | 0.2 | - |
| DC\_7-8-20\_n3 | - | 0.2 | - | - |
| DC\_7-8\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_7-8-32\_n1 | - | 0.2 | - | - |
| DC\_7-8-32\_n78 | - | 0.2 | - | 0.5 |
| DC\_7-8-38\_n1 | - | - | 0.2 | - |
| DC\_7-8-40\_n1 | 0.3 | 0.2 | 0.8 | - |
| DC\_7-8-40\_n78 | - | 0.2 | 0.48 | 0.58 |
| DC\_7-8\_n40-n78 | - | 0.2 | 0.4 | 0.5 |
| DC\_7-12\_n2-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_7-12-66\_n2 | 0.5 | 0.5 | 0.3 | 0.3 |
| DC\_7-12-66\_n78 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_7-12\_n66-n78 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_7-13\_n25-n66 | 0.5 | - | 0.3 | 0.5 |
| DC\_7-13-66\_n66 | 0.5 | - | 0.5 | 0.5 |
| DC\_7-20\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_7-20\_n3-n38 | - | 0.2 | - | 0.2 |
| DC\_7-20\_n3-n78 | - | - | - | 0.5 |
| DC\_7-20\_n8-n78 | - | 0.2 | 0.2 | 0.5 |
| DC\_7-20-28\_n1 | - | 0.2 | 0.2 | - |
| DC\_7-20-28\_n3 | - | 0.2 | 0.1 | - |
| DC\_7-20\_n28-n78 | - | 0.2 | 0.2 | 0.5 |
| DC\_7-20-32\_n8 | - | 0.2 | - | 0.2 |
| DC\_7-20-32\_n28 | - | - | - | 0.2 |
| DC\_7-20-32\_n78 | - | - | - | 0.5 |
| DC\_7-20-38\_n3 | - | - | 0.2 | - |
| DC\_7-20-38\_n8 | - | 0.2 | 0.2 | 0.2 |
| DC\_7-20-38\_n78 | - | - | 0.4 | 0.6 |
| DC\_7-28\_n1-n40 | 0.3 | 0.2 | - | 0.8 |
| DC\_7-28\_n3-n78 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_7-28\_n5-n40 | 0.3 | 0.2 | 0.2 | 0.8 |
| DC\_7-28\_n7-n78 | - | - | - | 0.5 |
| DC\_7-28-32\_n1 | - | 0.2 | - | - |
| DC\_7-28-38\_n1 | - | 0.2 | 0.2 | - |
| DC\_7-28\_n40-n78 | - | 0.2 | 0.4 | 0.5 |
| DC\_7-29-66\_n78 | 0.5 | - | 0.5 | 0.5 |
| DC\_7-32\_n1-n78 | 0.6 | - | 0.6 | 0.8 |
| DC\_7-38\_n3-n78 | 0.5 | 0.5 | 0.2 | 0.5 |
| DC\_7-66\_n38-n78  DC\_7-7-66\_n38-n78 | - | 0.2 | - | 0.5 |
| DC\_7-28\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_7-28-66\_n7 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_7-28-66\_n66 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_7-40\_n1-n78 | - | 0.45 | 0.2 | 0.55 |
| DC\_7-66\_n2-n78 | - | 0.3 | 0.3 | 0.5 |
| DC\_7-66\_n25-n66 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_7-66\_n66-n71 | 0.5 | 0.5 | 0.5 | 0.1 |
| DC\_7-66\_n66-n77 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_7-66\_n66-n78  DC\_7-7-66\_n66-n78 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_7-66-71\_n2 | 0.5 | 0.5 | - | 0.3 |
| DC\_7-66-71\_n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_7-66\_n71-n78 | 0.2 | 0.2 | - | 0.5 |
| DC\_7-71\_n2-n66 | 0.5 | 0.2 | 0.2 | 0.5 |
| DC\_7-71\_n2-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_7-71\_n66-n78 | 0.2 | - | 0.2 | 0.5 |
| DC\_8\_n1-n3-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_8\_n3-n28-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_8\_n3-n77-n79 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_8-11\_n1-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_8-11\_n3-n28 | 0.2 | 0.3 | 0.5 | 0.2 |
| DC\_8-11\_n3-n77 | 0.2 | 0.3 | 0.5 | - |
| DC\_8-11\_n3-n79 | - | 0.3 | 0.5 | 0.5 |
| DC\_8-11\_n28-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_8-11\_n77-n79 | 0.2 | - | 0.5 | - |
| DC\_8-20-28\_n78 | 0.2 | 0.1 | 0.2 | 0.5 |
| DC\_8-20-32\_n3 | - | - | 0.5 | 0.3 |
| DC\_8\_n28-n77-n79 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_8\_n39-n40-n79 | - | 0.3 | 0.3 | 0.5 |
| DC\_8-40\_n1-n78 | 0.2 | 0.45 | - | 0.55 |
| DC\_8-41\_n1-n3 | - | 03 / 0.54 | - | - |
| DC\_8-41\_n1-n77 | 0.2 | - | 0.2 | 0.5 |
| DC\_8-41\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_8-41\_n3-n77 | 0.2 | 09 / 0.510 | 0.2 | 0.5 |
| DC\_8-42\_n1-n3 | 0.2 | 0.5 | - | 0.2 |
| DC\_8-42\_n1-n77 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_8-42\_n3-n28 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_8-42\_n3-n77 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_8-42\_n28-n77 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_11\_n3-n28-n77 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_11\_n3-n77-n79 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_12-30-66\_n2 | 0.5 | 0.5 | 0.4 | 0.4 |
| DC\_12-30-66\_n66 | 0.5 | 0.5 | 0.4 | 0.4 |
| DC\_12-30-66\_n77  DC\_12-30-66-66\_n77 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_12-48\_(n)5 | 0.5 | 0.3 | - | 0.5 |
| DC\_12-48-66\_n5 | 0.5 | 0.5 | 0.5 | - |
| DC\_12-66\_(n)5 | - | 0.5 | 0.5 | - |
| DC\_12-66\_n2-n78 | - | 0.3 | 0.3 | 0.5 |
| DC\_13-48-66\_n77 | - | 0.5 | 0.2 | 0.5 |
| DC\_13-66\_n2-n77 | - | 0.2 | 0.2 | 0.5 |
| DC\_13-66\_n5-n48 | 0.3 | 0.2 | 0.5 | 0.5 |
| DC\_13-66\_n5-n77 DC\_13-66-66\_n5-n77 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_13-66\_n66-n77 | - | 0.2 | 0.2 | 0.5 |
| DC\_14-30-66-n2 | - | 0.5 | 0.4 | 0.4 |
| DC\_14-30-66\_n66 | - | 0.5 | 0.4 | 0.4 |
| DC\_14-30-66\_n77  DC\_14-30-66-66\_n77 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_18-41\_n3-n77 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_18-41\_n3-n78 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_19\_n1-n77-n79 | 0.3 | 0.3 | 0.5 | - |
| DC\_19\_n1-n78-n79 | 0.3 | 0.3 | 0.5 | - |
| DC\_19-21\_n1-n77 | - | - | - | 0.5 |
| DC\_19-21\_n1-n78 | - | - | 0.2 | 0.5 |
| DC\_19-21-42\_n1 | - | - | 0.5 | - |
| DC\_19-21-42\_n77 | - | - | 0.5 | 0.5 |
| DC\_19-21-42\_n78 | - |  | 0.5 | 0.5 |
| DC\_19-21-42\_n79 | - | - | 0.5 | - |
| DC\_19-21\_n77-n79 | - | - | 0.5 | - |
| DC\_19-21\_n78-n79 | - | - | 0.5 | - |
| DC\_19-42\_n1-n77 | - | 0.5 | 0.2 | 0.5 |
| DC\_19-42\_n1-n78 | - | 0.5 | - | 0.5 |
| DC\_19-42\_n1-n79 | - | 0.5 | - | - |
| DC\_19-42\_n77-n79 | - | 0.5 | 0.5 | - |
| DC\_19-42\_n78-n79 | - | 0.5 | 0.5 | - |
| DC\_20-(n)3-n67 | 0.1 | - | - | 0.1 |
| DC\_20-28-32\_n1 | 0.2 | 0.2 | - | - |
| DC\_20-28-32\_n3 | 0.3 | 0.2 | - | 0.3 |
| DC\_20-28-38\_n1 | 0.2 | 0.2 | - | - |
| DC\_20-32\_n1-n28 | 0.2 | - | - | 0.2 |
| DC\_20-38\_n3-n78 | 0.2 | 0.4 | 0.2 | 0.5 |
| DC\_20-41\_n1-n78 | - | - | - | 0.5 |
| DC\_21\_n1-n77-n79 | - | 0.2 | 0.5 | - |
| DC\_21\_n1-n78-n79 | - | 0.2 | 0.5 | - |
| DC\_21-28-42\_n77 | - | 0.2 | 0.5 | 0.5 |
| DC\_21-28-42\_n78 | - | 0.2 | 0.5 | 0.5 |
| DC\_21-28-42\_n79 | - | 0.2 | 0.5 | - |
| DC\_21\_n28-n77-n79 | - | 0.2 | 0.5 | - |
| DC\_21\_n28-n78-n79 | - | 0.2 | 0.5 | - |
| DC\_21-42\_n1-n77 | - | 0.5 | 0.2 | 0.5 |
| DC\_21-42\_n1-n78 | - | 0.5 | - | 0.5 |
| DC\_21-42\_n1-n79 | - | 0.5 | - | - |
| DC\_21-42\_n77-n79 | - | 0.5 | 0.5 | - |
| DC\_21-42\_n78-n79 | - | 0.5 | 0.5 | - |
| DC\_28\_n5-n40-n78 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_28-32-38\_n1 | 0.2 | - | - | - |
| DC\_28-41-42\_n78 | 0.2 | 0.4 | 0.5 | 0.5 |
| DC\_29-30-66\_n2  DC\_29-30-66-66\_n2 | - | 0.5 | 0.4 | 0.4 |
| DC\_29-30-66\_n66 | - | 0.5 | 0.3 | 0.3 |
| DC\_29-30-66\_n77 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_30-66-(n)5 | 0.5 | - | 0.4 | 0.5 |
| DC\_42\_n1-n77-n79 | 0.5 | 0.2 | 0.5 | - |
| DC\_42\_n1-n78-n79 | 0.5 | 0.2 | 0.5 | - |
| DC\_42\_n3-n28-n77 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_46-66\_n25-n41 | - | 0.3 | 0.3 | 0.51 / 12 |
| DC\_46-66\_n41-n71 | - | 0.3 | 0.51 / 12 | 0.2 |
| DC\_48-66\_n25-n48 | 0.4 | 0.3 | 0.3 | 0.4 |
| DC\_66-71\_n2-n78 | 0.5 | - | 0.3 | 0.5 |
| NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 - 2690 MHz.  NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 - 2545 MHz.  NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz  NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.  NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.  NOTE 6: Void.  NOTE 7: Void.  NOTE 8: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx.  NOTE 9: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.  NOTE 10: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.  NOTE 11: “-” denotes ΔRIB,c = 0.  NOTE 12: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC\_30-66-(n)5 the band order from left to right is 5, 30, 66 and n5. | | | | |

<<< NEXT CHANGE >>>

##### 7.3B.3.3.4 ΔRIB,c for EN-DC five bands

Table 7.3B.3.3.4-1: ΔRIB,c due to EN-DC (five bands)

| **Inter-band EN-DC configuration** | **ΔRIB,c for E-UTRA band / NR band (dB)6** | | | | |
| --- | --- | --- | --- | --- | --- |
| **Component band in order of bands in configuration7** | | | | |
| DC\_1-3-5-7\_n77 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-5-7\_n78  DC\_1-3-5-7-7\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-5-41\_n79 | - | - | - | 03 / 0.54 | - |
| DC\_1-3-7\_n3-n78 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_1-3-7\_n5-n40 | - | - | 0.3 | 0.2 | 0.8 |
| DC\_1-3-7\_n7-n78 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 |
| DC\_1-3-7-8\_n28 | - | - | - | 0.2 | 0.2 |
| DC\_1-3-7-8\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-20\_n28 | - | - | - | 0.2 | 0.2 |
| DC\_1-3-7-20\_n38 | - | - | - | - | 0.2 |
| DC\_1-3-7-20\_n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-7\_n26-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-26\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-28\_n3 | - | - | - | 0.2 | - |
| DC\_1-3-7-28\_n5 | - | - | - | 0.2 | 0.2 |
| DC\_1-3-7-28\_n7  DC\_1-3-28-(n)7 | - | - | - | 0.2 | - |
| DC\_1-3-7-28\_n38 | - | - | - | 0.2 | - |
| DC\_1-3-7\_n28-n38 | - | - | - | 0.2 | - |
| DC\_1-3-7-28\_n40 | - | - | 0.3 | 0.2 | 0.8 |
| DC\_1-3-7-28\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-32\_n28 | - | 0.5 | - | - | 0.5 |
| DC\_1-3-7-32\_n78 | 0.3 | 0.3 | 0.3 | - | 0.5 |
| DC\_1-3-7-38\_n28 | - | - | - | 0.2 | 0.2 |
| DC\_1-3-7-40\_n78 | 0.2 | 0.2 | - | 0.45 | 0.55 |
| DC\_1-3-7\_n40-n78 | - | - | 0.3 | 0.8 | 0.5 |
| DC\_1-3-7\_n75-n78 | 0.3 | 0.3 | 0.3 | - | 0.5 |
| DC\_1-3-8-11\_n28 | - | 0.3 | 0.2 | 0.5 | 0.2 |
| DC\_1-3-8-11\_n77 | 0.2 | 0.3 | 0.2 | 0.5 | 0.5 |
| DC\_1-3-8-20\_n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-8\_n28-n77 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-8-28\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-8\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-8-32\_n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-8-40\_n78 | 0.2 | 0.2 | 0.2 | 0.45 | 0.55 |
| DC\_1-3-8-42\_n77 | 0.2 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-3-8\_n77-n79 | 0.2 | 0.3 | 0.3 | 0.5 | - |
| DC\_1-3-11\_n28-n77 | 0.2 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_1-3-18\_n3-n41 | - | 0.5 | - | 0.5 | 03 / 0.54 |
| DC\_1-3-18\_n3-n77 | 0.2 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-3-18\_n3-n78 | 0.2 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-3-18\_n28-n41 | - | 0.5 | - | 0.2 | 03 / 0.54 |
| DC\_1-3-18\_n28-n77 | - | - | - | 0.2 | 0.5 |
| DC\_1-3-18\_n28-n78 | - | - | - | 0.2 | 0.5 |
| DC\_1-3-18\_n41-n77 | - | 0.5 | - | 03 / 0.54 | 0.5 |
| DC\_1-3-18\_n41-n78 | - | 0.5 | - | 03 / 0.54 | 0.5 |
| DC\_1-3-18-42\_n77 | 0.2 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-3-18-42\_n78 | 0.2 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-3-18-42\_n79 | 0.2 | 0.2 | - | 0.5 | - |
| DC\_1-3-19-21\_n77 | 0.2 | 0.3 | - | 0.5 | 0.5 |
| DC\_1-3-19-21\_n78 | 0.2 | 0.3 | - | 0.5 | 0.5 |
| DC\_1-3-19-21\_n79 | - | 0.3 | - | 0.5 | - |
| DC\_1-3-19-42\_n77 | 0.2 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-3-19-42\_n78 | 0.2 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-3-19-42\_n79 | 0.2 | 0.2 | - | 0.5 | - |
| DC\_1-3-20\_n7-n78 | 0.2 | 0.2 | - | - | 0.5 |
| DC\_1-3-20\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-20\_n28-n75 | 0.2 | 0.5 | 0.2 | 0.5 | - |
| DC\_1-3-20\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-20-32\_n28 | - | 0.5 | 0.2 | - | 0.5 |
| DC\_1-3-20-32\_n78 | 0.2 | 0.2 | - | - | 0.5 |
| DC\_1-3-20-38\_n78 | - | 0.2 | 0.2 | 0.4 | 0.5 |
| DC\_1-3-20\_n38-n78 | - | 0.2 | 0.2 | 0.4 | 0.5 |
| DC\_1-3-20-40\_n78 | - | - | - | 05 | 0.55 |
| DC\_1-3-20\_n41-n78 | - | - | - | - | 0.5 |
| DC\_1-3-21-42\_n77 | 0.2 | 0.3 | 0.5 | 0.5 | 0.2 |
| DC\_1-3-21-42\_n78 | 0.2 | 0.3 | 0.5 | 0.5 | 0.2 |
| DC\_1-3-21-42\_n79 | 0.2 | 0.3 | 0.5 | 0.5 | - |
| DC\_1-3-21\_n77-n79 | 0.2 | 0.3 | 0.5 | 0.5 | - |
| DC\_1-3-21\_n78-n79 | 0.2 | 0.3 | 0.5 | 0.5 | - |
| DC\_1-3-28\_n3-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-28\_n7-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-28-40\_n78 | - | - | 0.2 | - | 0.5 |
| DC\_1-3-28\_n40-n78 | - | 0.2 | 0.2 | 0.45 | 0.55 |
| DC\_1-3-28-42\_n77 | 0.2 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-3-28-42\_n78 | 0.2 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-3-28-42\_n79 | 0.2 | 0.2 | 0.2 | 0.5 | - |
| DC\_1-3\_n28-n77-n79 | 0.2 | 0.2 | 0.2 | 0.5 | - |
| DC\_1\_n3-n28-n77-n79 | 0.3 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_1-3\_n28-n78-n79 | 0.2 | 0.2 | 0.2 | 0.5 | - |
| DC\_1-3-38\_n28-n78 | - | 0.2 | - | 0.2 | 0.5 |
| DC\_1-3-41\_n3-n41 | - | - | 03 / 0.54 | - | 03 / 0.54 |
| DC\_1-3-41\_n3-n77 | 0.2 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-3-41\_n3-n78 | 0.2 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-3-41\_n28-n41 | - | - | 03 / 0.54 | 0.2 | 03 / 0.54 |
| DC\_1-3-41\_n28-n77 | 0.2 | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_1-3-41\_n28-n78 | - | 0.2 | 03 / 0.54 | 0.2 | 0.5 |
| DC\_1-3-41\_n41-n77 | 0.2 | 0.2 | - | - | 0.5 |
| DC\_1-3-41\_n41-n78 | 0.2 | 0.2 | - | - | 0.5 |
| DC\_1-3-41-42\_n77 | 0.2 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-3-41-42\_n78 | 0.2 | 0.2 | - | 0.5 | 0.5 |
| DC\_1-3-41-42\_n79 | 0.2 | 0.2 | - | 0.5 | - |
| DC\_1-3-42\_n28-n77 | 0.2 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_1-7-8-20 \_n3 | - | - | 0.2 | 0.2 | - |
| DC\_1-7-8-20 \_n28 | - | - | 0.2 | 0.2 | 0.2 |
| DC\_1-7-8-20\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-8\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-8-32\_n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-7-8-40\_n78 | 0.2 | - | 0.2 | 0.45 | 0.55 |
| DC\_1-7-20\_n3-n38 | - | - | 0.2 | - | 0.2 |
| DC\_1-7-20\_n3-n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-7-20\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-20-28\_n3 | - | - | 0.2 | 0.2 | - |
| DC\_1-7-20\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-20-32\_n8 | - | - | 0.2 | - | 0.2 |
| DC\_1-7-20-32\_n28 | - | - | 0.2 | - | 0.2 |
| DC\_1-7-20-32\_n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-7-20-38\_n3 | - | - | - | 0.2 | - |
| DC\_1-7-28\_n3-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-28\_n5-n40 | - | 0.3 | 0.2 | 0.2 | 0.8 |
| DC\_1-7-28\_n7-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-28-32\_n3 | - | - | 0.2 | - | - |
| DC\_1-7-28\_n40-n78 | 0.2 | - | 0.2 | 0.4 | 0.5 |
| DC\_1-7-38\_n3-n78 | 0.6 | 0.6 | - | - | 0.8 |
| DC\_1-8\_n3-n28-n77 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-8\_n3-n28-n79 | 0.3 | 0.3 | 0.2 | 0.2 | 0.5 |
| DC\_1-8\_n3-n77-n79 | 0.2 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_1-8-11\_n3-n28 | - | 0.2 | 0.3 | 0.5 | 0.2 |
| DC\_1-8-11\_n3-n77 | 0.2 | 0.2 | 0.3 | 0.5 | 0.5 |
| DC\_1-8-11\_n28-n77 | 0.2 | 0.2 | - | 0.2 | 0.5 |
| DC\_1-8-11\_n3-n79 | - | - | 0.3 | 0.5 | 0.5 |
| DC\_1-8-11\_n77-n79 | 0.2 | 0.2 | - | 0.5 | - |
| DC\_1-8-20-28\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-8\_n28-n77-n79 | 0.3 | 0.3 | 0.3 | 0.5 | 0.5 |
| DC\_1-8-42\_n28-n77 | 0.2 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_1-11\_n3-n28-n77 | 0.2 | 0.3 | 0.5 | 0.2 | 0.3 |
| DC\_1-18-41\_n3-n77 | 0.2 | - | 03 / 0.54 | 0.2 | 0.5 |
| DC\_1-18-41\_n3-n78 | 0.2 | - | 03 / 0.54 | 0.2 | 0.5 |
| DC\_1-8-(n)3-n77 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-8-42\_n3-n28 | - | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_1-8-42\_n3-n77 | 0.2 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_1-11\_n3-n77-n79 | 0.2 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_1-19-21-42\_n77 | 0.2 | - | - | 0.5 | 0.5 |
| DC\_1-19-21-42\_n78 | - | - | - | 0.5 | 0.5 |
| DC\_1-19-21-42\_n79 | - | - | - | 0.5 | - |
| DC\_1-19-42\_n77-n79 | 0.2 | - | 0.5 | 0.5 | - |
| DC\_1-19-42\_n78-n79 | - | - | 0.5 | 0.5 | - |
| DC\_1-20-28-32\_n3 | - | 0.2 | 0.2 | - | - |
| DC\_1-20-38\_n3-n78 | - | - | - | 0.2 | 0.5 |
| DC\_1-21-28-42\_n77 | 0.2 | - | 0.2 | 0.5 | 0.5 |
| DC\_1-21-28-42\_n78 | - | - | 0.2 | 0.5 | 0.5 |
| DC\_1-21-28-42\_n79 | - | - | 0.2 | 0.5 | - |
| DC\_1-21\_n28-n77-n79 | 0.3 | - | 0.3 | 0.5 | - |
| DC\_1-21\_n28-n78-n79 | 0.3 | - | 0.3 | 0.5 | - |
| DC\_1-21-42\_n77-n79 | 0.2 | 0.2 | 0.5 | 0.5 | - |
| DC\_1-21-42\_n78-n79 | - | 0.2 | 0.5 | 0.5 | - |
| DC\_1-42\_n3-n28-n77 | 0.2 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_2-5-7\_n2-n78 | 0.2 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_2-5-7-66\_n2 | 0.3 | - | 0.5 | 0.5 | 0.3 |
| DC\_2-5-7-66\_n7  DC\_2-5-7-66-66­\_n7 | 0.3 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_2-5-7-66\_n66 | 0.3 | - | 0.5 | 0.5 | 0.5 |
| DC\_2-5-7-66\_n78  DC\_2-5-7\_n66-n78 | 0.2 | - | 0.2 | 0.2 | 0.5 |
| DC\_2-5-30-66\_n2 | 0.4 | - | 0.5 | 0.4 | 0.4 |
| DC\_2-5-30-66\_n66 | 0.4 | - | 0.5 | 0.4 | 0.4 |
| DC\_2-5-30-66\_n77 | 0.3 | 0.2 | 0.5 | 0.4 | 0.5 |
| DC\_2-5-66\_n2-n77  DC\_2-5-66-66\_n2-n77 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 |
| DC\_2-5-66\_n2-n78 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 |
| DC\_2-5-66\_n5-n77  DC\_2-5-66-66\_n5-n77 | 0.3 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-5-66\_n66-n77 | 0.3 | - | 0.3 | 0.3 | 0.5 |
| DC\_2-7-12\_n2-n78 | 0.3 | 0.3 | 0.5 |  |  |
| DC\_2-7-12-66\_n2 | 0.3 | 0.3 | 0.5 | 0.5 | 0.3 |
| DC\_2-7-12-66\_n78  DC\_2-7-12\_n66-n78 | 0.2 | 0.2 | - | 0.2 | 0.5 |
| DC\_2-7-13\_n25-n66 | 0.3 | 0.5 | - | 0.3 | 0.5 |
| DC\_2-7-13-66\_n66 | 0.3 | 0.5 | - | 0.5 | 0.5 |
| DC\_2-7-28-66\_n7 | 0.3 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_2-7-28-66\_n66 | 0.3 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_2-7-29-66\_n78  DC\_2-7-7-29-66\_n78 | 0.2 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_2-7-66\_n2-n78 | 0.3 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-66\_n25-n66 | 0.3 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-66\_n66-n77 | 0.3 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66\_n66-n78  DC\_2-7-7-66\_n66-n78 | 0.3 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-7-66-71\_n2 | 0.3 | 0.5 | 0.5 | - | 0.3 |
| DC\_2-7-66-71\_n78  DC\_2-7-66\_n71-n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_2-7-71\_n2-n78 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_2-7-71\_n66-n78 | 0.3 | 0.5 | 0.2 | 0.3 | 0.5 |
| DC\_2-12-30-66\_n2 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 |
| DC\_2-12-30-66\_n66 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 |
| DC\_2-12-30-66\_n77 | 0.2 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-12-66\_n2-n78 | 0.2 | - | 0.3 | 0.3 | 0.5 |
| DC\_2-13-66\_n2-n77  DC\_2-13-66-66\_n2-n77 | 0.2 | - | 0.3 | 0.3 | 0.5 |
| DC\_2-13-66\_n5-n77  DC\_2-2-13-66\_n5-n77  DC\_2-13-66-66\_n5-n77 | 0.3 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_2-13-66\_n66-n77  DC\_2-2-13-66\_n66-n77 | 0.3 | - | 0.3 | 0.3 | 0.5 |
| DC\_2-14-30-66\_n2 | 0.4 | - | 0.5 | 0.4 | 0.4 |
| DC\_2-14-30-66\_n66 | 0.4 | - | 0.5 | 0.4 | 0.4 |
| DC\_2-14-30-66\_n77 | 0.2 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_2-29-30-66\_n2 | 0.4 | - | 0.5 | 0.4 | 0.4 |
| DC\_2-29-30-66\_n66 | 0.4 | - | 0.5 | 0.4 | 0.4 |
| DC\_2-29-30-66\_n77 | 0.2 | 0.5 | 0.5 | 0.5 | 0.5 |
| DC\_2-30-66-(n)5 | 0.4 | - | 0.5 | 0.4 | - |
| DC\_2-46-66\_n41-n71 | 0.3 | - | 0.3 | 0.51 / 12 | 0.5 |
| DC\_2-66-71\_n2-n78 | 0.3 | 0.5 | - | 0.3 | 0.5 |
| DC\_3-7-8\_n1-n40 | - | 0.3 | 0.2 | 0.1 | 0.8 |
| DC\_3-7-8\_n1-n78  DC\_3-3-7-8\_n1-n78  DC\_3-7-7-8\_n1-n78  DC\_3-3-7-7-8\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-8-20\_n1 | - | - | 0.2 | 0.2 | - |
| DC\_3-7-8\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-8-40\_n78 | 0.2 | - | 0.2 | 0.45 | 0.55 |
| DC\_3-7-20\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-20\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-20-28\_n1 | - | - | 0.2 | 0.2 | - |
| DC\_3-7-20\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | - |
| DC\_3-7-20-38\_n78 | 0.2 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-7-28\_n1-n40 | - | 0.3 | 0.2 | - | 0.8 |
| DC\_3-7-28\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-28\_n3-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-28\_n5-n40 | - | 0.7 | 0.2 | 0.2 | 0.8 |
| DC\_3-7-28\_n7-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-7-28\_n40-n78 | 0.2 | - | 0.2 | 0.4 | 0.5 |
| DC\_3-7-32\_n1-n78 | 0.3 | 0.3 | - | 0.3 | 0.5 |
| DC\_3-7-40\_n1-n78 | 0.2 | - | 0.45 | 0.2 | 0.55 |
| DC\_3-8-11\_n28-n77 | 0.3 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_3-8-40\_n1-n78 | 0.2 | 0.2 | 0.45 | 0.2 | 0.55 |
| DC\_3-8-41\_n1-n78  DC\_3-3-8-41\_n1-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_3-19-21-42\_n77 | 0.3 | - | 0.5 | 0.5 | 0.5 |
| DC\_3-19-21-42\_n78 | 0.3 | - | 0.5 | 0.5 | 0.5 |
| DC\_3-19-21-42\_n79 | 0.3 | - | 0.5 | 0.5 | - |
| DC\_3-19-42\_n1-n77 | 0.2 | - | 0.5 | 0.2 | 0.5 |
| DC\_3-19-42\_n1-n78 | 0.2 | - | 0.5 | 0.2 | 0.5 |
| DC\_3-19-42\_n1-n79 | 0.2 | - | 0.5 | 0.2 | - |
| DC\_3-20\_n1-n28-n75 | 0.5 | 0.2 | - | 0.5 | - |
| DC\_3-20-32\_n1-n28 | 0.5 | 0.2 | - | 0.2 | 0.5 |
| DC\_3-20-41\_n1-n78  DC\_3-3-20-41\_n1-n78 | - | - | - | - | 0.5 |
| DC\_3-21\_n1-n77-n79 | 0.3 | 0.5 | 0.2 | 0.5 | - |
| DC\_3-21\_n1-n78-n79 | 0.3 | 0.5 | 0.2 | 0.5 | - |
| DC\_3-21\_n28-n77-n79 | 0.3 | 0.5 | 0.2 | 0.5 | - |
| DC\_3-21-42\_n1-n77 | 0.3 | 0.5 | 0.5 | 0.2 | 0.2 |
| DC\_3-21-42\_n1-n78 | 0.3 | 0.5 | 0.5 | 0.2 | 0.2 |
| DC\_3-21-42\_n1-n79 | 0.3 | 0.5 | 0.5 | 0.2 | - |
| DC\_5-7-66\_n2-n78 | 0.5 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_3-28-41-42\_n78 | 0.5 | 0.2 | 0.43 / 0.54 | 0.5 | 0.5 |
| DC\_7-8-20-32\_n1 | - | 0.2 | 0.2 | - | - |
| DC\_7-8-20-38\_n1 | - | 0.2 | 0.2 | 0.2 | - |
| DC\_7-8-32-38\_n1 | - | 0.2 | - | 0.2 | - |
| DC\_7-8-40\_n1-n78 | - | 0.2 | 0.45 | 0.2 | 0.55 |
| DC\_7-12-66\_n2-n78 | 0.5 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_7-20-28-32\_n3 | - | 0.2 | 0.1 | - | - |
| DC\_7-20-28-38\_n1 | - | 0.2 | - | - | - |
| DC\_7-20-32-38\_n1 | - | - | - | 0.2 | - |
| DC\_7-28-32-38\_n1 | - | 0.2 | - | 0.2 | - |
| DC\_7-8-40\_n1-n78 | - | 0.2 | 0.45 | 0.2 | 0.55 |
| DC\_7-20-32-38\_n1 | - | - | - | 0.2 | - |
| DC\_7-20-38\_n3-n78 | - | - | 0.4 | - | 0.6 |
| DC\_7-66-71\_n2-n78 | 0.5 | 0.5 | - | 0.3 | 0.5 |
| DC\_8\_n3-n28-n77-n79 | 0.2 | 0.2 | 0.2 | 0.5 | 0.5 |
| DC\_8-11\_n3-n28-n77 | 0.2 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_8-11\_n3-n77-n79 | 0.2 | 0.3 | 0.5 | 0.5 | 0.5 |
| DC\_8-42\_n3-n28-n77 | 0.2 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_19-21-42\_n1-n77 | - | - | 0.5 | 0.2 | 0.5 |
| DC\_19-21-42\_n1-n78 | - | - | 0.5 | - | 0.5 |
| DC\_19-21-42\_n1-n79 | - | - | 0.5 | - | - |
| DC\_19-21-42\_n77-n79 | - | - | 0.5 | 0.5 | - |
| DC\_19-21-42\_n78-n79 | - | - | 0.5 | 0.5 | - |
| DC\_19-42\_n1-n77-n79 | 0.3 | 0.5 | 0.3 | 0.5 | - |
| DC\_19-42\_n1-n78-n79 | 0.3 | 0.5 | 0.3 | 0.5 | - |
| DC\_20-28-32-38\_n1 | 0.2 | 0.2 | - | - | - |
| NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 – 2690 MHz.  NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 – 2545 MHz.  NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.  NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.  NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.  NOTE 6: “-” denotes ΔRIB,c = 0.  NOTE 7: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC\_2-30-66-(n)5 the band order from left to right is 2, 5, 30, 66 and n5. | | | | | |

<<< NEXT CHANGE >>>

##### 7.3B.3.3.5 ΔRIB,c for EN-DC six bands

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Inter-band EN-DC configuration** | **ΔRIB,c for E-UTRA band / NR band (dB)3** | | | | | |
| **Component band in order of bands in configuration4** | | | | | |
| DC\_1-3-7-8\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-8-32\_n78 | 0.2 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-7-8-40\_n78 | 0.2 | 0.2 | - | 0.2 | 0.41 | 0.51 |
| DC\_1-3-7-20\_n8-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-20\_n28-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-20-32\_n78 | 0.2 | - | 0.2 | 0.2 | - | 0.5 |
| DC\_1-3-7-20\_n38-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-28\_n3-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-28\_n5-n40 | - | - | 0.3 | 0.2 | 0.2 | 0.8 |
| DC\_1-3-7-28\_n7-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-28\_n38-n78 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-3-7-28\_n40-n78 | - | - | 0.3 | 0.2 | 0.8 | 0.5 |
| DC\_1-3-8-11\_n28-n77 | 0.2 | 0.3 | 0.2 | 0.5 | 0.2 | 0.5 |
| DC\_1-3-8-20-28\_n78 | - | - | 0.2 | 0.2 | 0.2 | 0.5 |
| DC\_1-7-20-28-32\_n3 | - | - | 0.2 | 0.2 | - | - |
| DC\_1-7-20-38\_n3-n78 | 0.6 | 0.6 | 0.2 | 0.4 | - | 0.8 |
| DC\_1-8\_n3-n28-n77-n79 | 0.3 | 0.3 | 0.2 | 0.5 | 0.5 | 0.5 |
| DC\_1-8-11\_n3-n28-n77 | 0.2 | 0.2 | 0.3 | 0.5 | 0.2 | 0.5 |
| DC\_1-8-42\_n3-n28-n77 | 0.2 | 0.2 | 0.5 | 0.2 | 0.5 | 0.5 |
| DC\_2-5-7-66\_n2-n78 | 0.3 | - | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-12-66\_n2-n78 | 0.3 | 0.3 | 0.5 | 0.5 | 0.3 | 0.5 |
| DC\_2-7-66-71\_n2-n78 | 0.3 | 0.5 | 0.5 | - | 0.3 | 0.5 |
| DC\_3-7-8-40\_n1-n78 | 0.2 | - | 0.2 | 0.42 | 0.2 | 0.52 |
| DC\_7-8-20-32-38\_n1 | - | 0.2 | 0.2 | - | - | - |
| DC\_7-20-28-32-38\_n1 | - | 0.2 | 0.2 | - | 0.2 | - |
| NOTE 1: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx.  NOTE 2: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.  NOTE 3: “-” denotes ΔRIB,c = 0.  NOTE 4: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively. | | | | | | |

<<< END OF CHANGES >>>