**3GPP TSG-RAN Meeting #109 *R4-23xxxx***

**Chicago, USA, 13th-17th, Nov, 2023**

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| *CR-Form-v12.2* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **38.101-3** | **CR** |  | **rev** |  | **Current version:** | **18.3.0** |  |
|  | | | | | | | | |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* | | | | | | | | |
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| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network |  | Core Network |  |

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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:*** | | | 2023-10-18 |
|  |  | | | |  | |  | | |  |
| ***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 or proposed in R4-2319416 in this meeting.)  DC\_2A-7A-66A\_n71A-n77A  DC\_2A-7A-12A\_n2A-n66A  DC\_2A-7A-71A\_n2A-n66A  DC\_2A-5A-7A\_n66A-n77A  DC\_2A-7A-12A\_n66A-n77A  DC\_2A-12A-66A\_n66A-n77A  DC\_5A-7A-66A\_n66A-n77A  DC\_7A-12A-66A\_n66A-n77A  DC\_2A-5A-7A-66A\_n66A-n77A  DC\_2A-7A-12A-66A\_n66A-n77A  DC\_5A-7A\_n66A-n77A (Tib, Rib existing for this BC, but configuration missing) | | | | | | | | |
|  | |  | | | | | | | | |
| ***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.4.2.3.4, 6.2B.4.2.3.5, 7.3B.3.3.4, 7.3B.3.3.5 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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-5A\_n40A | DC\_1A\_n40A  DC\_3A\_n40A  DC\_5A\_n40A |
| 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\_3C\_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\_3C\_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-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-3A-7A\_n78A2  DC\_1A-3A-3A-7A-7A\_n78A2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_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-7A\_n105A | DC\_1A\_n105A  DC\_3A\_n105A  DC\_7A\_n105A |
| 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\_n3A-n8A-n77A | DC\_1A\_n3A DC\_1A\_n8A DC\_1A\_n77A |
| DC\_1A\_n3A-n8A-n77(2A) | DC\_1A\_n3A DC\_1A\_n8A DC\_1A\_n77A |
| DC\_1A-3A-8A\_n77(3A)2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_8A\_n77A |
| DC\_1A-3A\_n8A-n77A  DC\_1A-3A\_n8A-n77(2A) | DC\_1A\_n8A  DC\_1A\_n77A  DC\_3A\_n8A  DC\_3A\_n77A |
| DC\_1A-3A-8A\_n78A2  DC\_1A-3C-8A\_n78A2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_8A\_n78A |
| DC\_1A-3A-8A\_n78(2A)2  DC\_1A-3C-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\_n77A2,9  DC\_1A-3A-19A\_n77C2 | DC\_1A\_n77A9  DC\_3A\_n77A9  DC\_19A\_n77A9 |
| DC\_1A-3A-19A\_n77(2A)2 | DC\_1A\_n77A  DC\_3A\_n77A  DC\_19A\_n77A |
| DC\_1A-3A-19A\_n78A2, 9  DC\_1A-3A-19A\_n78C2 | DC\_1A\_n78A9  DC\_3A\_n78A9  DC\_19A\_n78A9 |
| DC\_1A-3A-19A\_n78(2A)2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_19A\_n78A |
| DC\_1A-3A-19A\_n79A2,9  DC\_1A-3A-19A\_n79C2 | DC\_1A\_n79A9  DC\_3A\_n79A9  DC\_19A\_n79A9 |
| 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\_3C\_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-1A-3A-20A\_n78A2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_20A\_n78A |
| DC\_1A-3A-3A-20A\_n78A2 | 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\_n77A2,9  DC\_1A-3A-21A\_n77C2 | DC\_1A\_n77A9  DC\_3A\_n77A9  DC\_21A\_n77A9 |
| DC\_1A-3A-21A\_n77(2A)2,9 | DC\_1A\_n77A9  DC\_3A\_n77A9  DC\_21A\_n77A9 |
| DC\_1A-3A-21A\_n78A2,9  DC\_1A-3A-21A\_n78C2 | DC\_1A\_n78A9  DC\_3A\_n78A9  DC\_21A\_n78A9 |
| DC\_1A-3A-21A\_n78(2A)2,9 | DC\_1A\_n78A9  DC\_3A\_n78A9  DC\_21A\_n78A9 |
| DC\_1A-3A-21A\_n79A2,9  DC\_1A-3A-21A\_n79C2 | DC\_1A\_n79A9  DC\_3A\_n79A9  DC\_21A\_n79A9 |
| DC\_1A-3A-26A\_n78A  DC\_1A-3C-26A\_n78A | 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\_n28A-n38A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_1A\_n38A  DC\_3A\_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\_3C\_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) 2  DC\_1A-3C-28A\_n78(2A)2 | DC\_1A\_n78A  DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_1A-3A-3A-28A\_n78A2 | 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\_3C\_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\_3C\_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-n77A | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_3A\_n40A   DC\_3A\_n77A |
| DC\_1A-3A\_n40A-n77(2A) | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_3A\_n40A   DC\_3A\_n77A |
| DC\_1A-3A\_n40A-n78A  DC\_1A-3A\_n40A-n78C | 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\_n77A7,8,9  DC\_1A-3A-42A\_n77C7,8  DC\_1A-3A-42C\_n77A7,8,9  DC\_1A-3A-42C\_n77C7,8  DC\_1A-3A-42D\_n77A7,8,9 | DC\_1A\_n77A9  DC\_3A\_n77A9 |
| 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\_n78A7,8,9  DC\_1A-3A-42A\_n78C7,8  DC\_1A-3A-42C\_n78A7,8,9  DC\_1A-3A-42C\_n78C7,8  DC\_1A-3A-42D\_n78A7,8,9 | DC\_1A\_n78A9  DC\_3A\_n78A9 |
| DC\_1A-3A-42A\_n79A9  DC\_1A-3A-42A\_n79C  DC\_1A-3A-42C\_n79A9  DC\_1A-3A-42C\_n79C  DC\_1A-3A-42D\_n79A9 | DC\_1A\_n79A9  DC\_3A\_n79A9 |
| 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-(n)3AA-n77A  DC\_1A-(n)3AA-n77(2A) | DC\_1A\_n3A  DC\_1A\_n77A  DC\_3A\_n77A |
| 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\_n78A-n105A | DC\_1A\_n78A  DC\_1A\_n105A  DC\_3A\_n78A  DC\_3A\_n105A |
| 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\_n40A | DC\_1A\_n40A  DC\_5A\_n40A  DC\_7A\_n40A |
| DC\_1A-5A-7A-7A\_n40A | DC\_1A\_n40A  DC\_5A\_n40A  DC\_7A\_n40A |
| 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\_n40A-n77A | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_5A\_n40A   DC\_5A\_n77A |
| DC\_1A-5A\_n40A-n77(2A) | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_5A\_n40A   DC\_5A\_n77A |
| * DC\_1A-5A\_n40A-n78A   DC\_1A-5A\_n40A-n78C | * DC\_1A\_n40A * DC\_1A\_n78A * DC\_5A\_n40A * DC\_5A\_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-1A-7A-20A\_n78A2 | DC\_1A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_1A-7A-7A-20A\_n78A2 | 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\_n40A-n77A | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_7A\_n40A   DC\_7A\_n77A |
| DC\_1A-7A\_n40A-n77(2A) | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_7A\_n40A   DC\_7A\_n77A |
| DC\_1A-7A-7A\_n40A-n77A | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_7A\_n40A * DC\_7A\_n77A |
| DC\_1A-7A-7A\_n40A-n77(2A) | * DC\_1A\_n40A * DC\_1A\_n77A * DC\_7A\_n40A * DC\_7A\_n77A |
| 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-7A\_n40A-n78C | 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-7A\_n78A-n105A | DC\_1A\_n78A  DC\_1A\_n105A  DC\_7A\_n78A  DC\_7A\_n105A |
| 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\_n77A2,9  DC\_1A-19A-21A\_n77C2 | DC\_1A\_n77A9  DC\_19A\_n77A9  DC\_21A\_n77A9 |
| DC\_1A-19A-21A\_n77(2A) 2 | DC\_1A\_n77A  DC\_19A\_n77A  DC\_21A\_n77A |
| DC\_1A-19A-21A\_n78A2, 9  DC\_1A-19A-21A\_n78C2 | DC\_1A\_n78A9  DC\_19A\_n78A9  DC\_21A\_n78A9 |
| DC\_1A-19A-21A\_n78(2A) 2 | DC\_1A\_n78A  DC\_19A\_n78A  DC\_21A\_n78A |
| DC\_1A-19A-21A\_n79A2,9  DC\_1A-19A-21A\_n79C2 | DC\_1A\_n79A9  DC\_19A\_n79A9  DC\_21A\_n79A9 |
| DC\_1A-19A-42A\_n77A7,8,9  DC\_1A-19A-42A\_n77C7,8  DC\_1A-19A-42C\_n77A7,8,9  DC\_1A-19A-42C\_n77C7,8 | DC\_1A\_n77A9  DC\_19A\_n77A9 |
| DC\_1A-19A-42A\_n78A7,8,9  DC\_1A-19A-42A\_n78C7,8  DC\_1A-19A-42C\_n78A7,8,9  DC\_1A-19A-42C\_n78C7,8 | DC\_1A\_n78A9  DC\_19A\_n78A9 |
| 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\_n77A7,8,9  DC\_1A-21A-42A\_n77C7,8  DC\_1A-21A-42C\_n77A7,8,9  DC\_1A-21A-42C\_n77C7,8  DC\_1A-21A-42D\_n77A7,8  DC\_1A-21A-42D\_n77C7,8 | DC\_1A\_n77A9  DC\_21A\_n77A9 |
| DC\_1A-21A-42A\_n78A7,8,9  DC\_1A-21A-42A\_n78C7,8  DC\_1A-21A-42C\_n78A7,8,9  DC\_1A-21A-42C\_n78C7,8  DC\_1A-21A-42D\_n78A7,8  DC\_1A-21A-42D\_n78C7,8 | DC\_1A\_n78A9  DC\_21A\_n78A9 |
| DC\_1A-21A-42A\_n79A9  DC\_1A-21A-42A\_n79C  DC\_1A-21A-42C\_n79A9  DC\_1A-21A-42C\_n79C  DC\_1A-21A-42D\_n79A  DC\_1A-21A-42D\_n79C | DC\_1A\_n79A9  DC\_21A\_n79A9 |
| 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\_n38A-n78A | DC\_1A\_n38A  DC\_1A\_n78A  DC\_28A\_n38A  DC\_28A\_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-4A-7A\_n78A  DC\_2A-4A-7C\_n78A | DC\_2A\_n78A  DC\_4A\_n78A |
| DC\_2A-5A\_n2A-n66A | DC\_2A\_n2A4  DC\_2A\_n66A  DC\_5A\_n2A  DC\_5A\_n66A |
| 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 |
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| DC\_2A-5A-7A\_n77A | DC\_2A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| DC\_2A-5A-7A\_n77(2A) | DC\_2A\_n77A  DC\_5A\_n77A  DC\_7A\_n77A |
| 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-7A\_n78(2A) | DC\_2A\_n78A  DC\_5A\_n78A  DC\_7A\_n78A |
| 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 |
| DC\_2A-5A-5A-66A\_n66A | DC\_2A\_n66A  DC\_5A\_n66A |
| 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-66A\_n78(2A) | 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-n66A | DC\_2A\_n2A4  DC\_2A\_n66A  DC\_7A\_n2A  DC\_7A\_n66A |
| DC\_2A-7A\_n2A-n66A | DC\_2A\_n2A4  DC\_2A\_n66A  DC\_7A\_n2A  DC\_7A\_n66A |
| DC\_2A-7A\_n2A-n71A | DC\_2A\_n71A  DC\_7A\_n2A  DC\_7A\_n71A |
| DC\_2A-7A\_n2A-n77A | DC\_2A\_n2A4  DC\_2A\_n77A  DC\_7A\_n2A  DC\_7A\_n77A |
| 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\_n77A | DC\_2A\_n77A  DC\_7A\_n77A  DC\_12A\_n77A |
| 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-12A\_n78(2A) | 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-28A\_n78(2A)  DC\_2A-7C-28A\_n78(2A) | DC\_2A\_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-38A\_n78A  DC\_2A-7C-38A\_n78A | DC\_2A\_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\_n66A-n71A | DC\_2A\_n66A  DC\_2A\_n71A  DC\_7A\_n66A  DC\_7A\_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\_n78A9  DC\_2A-7C-66A\_n78A9 | DC\_2A\_n78A9  DC\_7A\_n78A9  DC\_66A\_n78A9 |
| 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)9  DC\_2A-7C-66A\_n78(2A)9 | DC\_2A\_n78A9  DC\_7A\_n78A9  DC\_66A\_n78A9 |
| DC\_2A-7A-7A\_n66A-n78A | DC\_2A\_n66A  DC\_2A\_n78A  DC\_7A\_n66A  DC\_7A\_n78A |
| DC\_2A-7A-7A-66A\_n78A9 | DC\_2A\_n78A9  DC\_7A\_n78A9  DC\_66A\_n78A9 |
| DC\_2A-7A-66A-66A\_n78A9  DC\_2A-7C-66A-66A\_n78A9 | DC\_2A\_n78A9  DC\_7A\_n78A9  DC\_66A\_n78A9 |
| DC\_2A-7A-66A-66A\_n78(2A) 9  DC\_2A-7C-66A-66A\_n78(2A) 9 | DC\_2A\_n78A9  DC\_7A\_n78A9  DC\_66A\_n78A9 |
| DC\_2A-7A-7A-66A\_n78(2A) 9 | DC\_2A\_n78A9  DC\_7A\_n78A9  DC\_66A\_n78A9 |
| 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\_n77A | DC\_2A\_n77A  DC\_7A\_n77A  DC\_71A\_n77A |
| DC\_2A-7A\_n71A-n77A | DC\_2A\_n71A  DC\_2A\_n77A  DC\_7A\_n71A  DC\_7A\_n77A |
| 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-71A\_n78(2A) | 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-n41A | DC\_2A\_n41A  DC\_12A\_n2A  DC\_12A\_n41A |
| DC\_2A-12A\_n2A-n66A | DC\_2A\_n2A4  DC\_2A\_n66A  DC\_12A\_n2A  DC\_12A\_n66A |
| DC\_2A-12A\_n2A-n77A | DC\_2A\_n2A4  DC\_2A\_n77A  DC\_12A\_n2A  DC\_12A\_n77A |
| 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\_n41A-n66A | DC\_2A\_n41A  DC\_2A\_n66A  DC\_12A\_n41A  DC\_12A\_n66A |
| 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\_n77A9  DC\_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\_n66A-n77A | DC\_2A\_n66A  DC\_2A\_n77A  DC\_12A\_n66A  DC\_12A\_n77A |
| 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-66A\_n78(2A) | 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\_n77A9  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\_n77A9  DC\_66A\_n77A9 |
| DC\_2A-66A\_n2A-n41A | DC\_2A\_n2A4  DC\_2A\_n41A  DC\_66A\_n2A  DC\_66A\_n41A |
| DC\_2A-66A\_n2A-n71A | DC\_2A\_n2A4  DC\_2A\_n71A  DC\_66A\_n2A  DC\_66A\_n71A |
| 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\_n12A-n77A | DC\_2A\_n12A  DC\_2A\_n77A  DC\_66A\_n12A  DC\_66A\_n77A |
| DC\_2A-66A\_n12A-n78A | DC\_2A\_n12A  DC\_2A\_n78A  DC\_66A\_n12A  DC\_66A\_n78A |
| 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\_n66A-n71A | DC\_2A\_n66A  DC\_2A\_n71A  DC\_66A\_n66A4  DC\_66A\_n71A |
| 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\_n77A | DC\_2A\_n77A  DC\_66A\_n77A  DC\_71A\_n77A |
| DC\_2A-66A\_n71A-n77A | DC\_2A\_n71A  DC\_2A\_n77A  DC\_66A\_n71A  DC\_66A\_n77A |
| 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-71A\_n78(2A) | 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 |
| DC\_2A-66A\_n41A-n71A  DC\_2A-66A\_n41C-n71A | DC\_2A\_n41A  DC\_2A\_n71A  DC\_66A\_n41A  DC\_66A\_n71A |
| 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 |
| DC\_2A-66A\_n66A-n78A | DC\_2A\_n66A  DC\_2A\_n78A  DC\_66A\_n66A4 |
| 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-n41A | DC\_2A\_n41A  DC\_71A\_n2A  DC\_71A\_n41A |
| DC\_2A-71A\_n2A-n66A | DC\_2A\_n2A4  DC\_2A\_n66A  DC\_71A\_n2A  DC\_71A\_n66A |
| DC\_2A-71A\_n2A-n77A | DC\_2A\_n2A4  DC\_2A\_n77A  DC\_71A\_n2A  DC\_71A\_n77A |
| DC\_2A-71A\_n2A-n78A | DC\_71A\_n2A DC\_2A\_n78A DC\_7A\_n78A |
| DC\_2A-71A\_n41A-n66A | DC\_2A\_n41A  DC\_2A\_n66A  DC\_71A\_n41A  DC\_71A\_n66A |
| DC\_2A-71A\_n66A-n77A | DC\_2A\_n66A  DC\_2A\_n77A  DC\_71A\_n66A  DC\_71A\_n77A |
| 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\_n40A | DC\_3A\_n40A  DC\_5A\_n40A  DC\_7A\_n40A |
| DC\_3A-5A-7A-7A\_n40A | DC\_3A\_n40A  DC\_5A\_n40A  DC\_7A\_n40A |
| 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-5A\_n40A-n77A | * DC\_3A\_n40A * DC\_3A\_n77A * DC\_5A\_n40A   DC\_5A\_n77A |
| DC\_3A-5A\_n40A-n77(2A) | * DC\_3A\_n40A * DC\_3A\_n77A * DC\_5A\_n40A   DC\_5A\_n77A |
| DC\_3A-5A\_n40A-n78A  DC\_3A-5A\_n40A-n78C | DC\_3A\_n40A  DC\_3A\_n78A  DC\_5A\_n40A  DC\_5A\_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 |
| DC\_3A-7A\_n1A-n28A  DC\_3C-7A\_n1A-n28A | DC\_3A\_n1A  DC\_3A\_n28A  DC\_3C\_n1A  DC\_7A\_n1A  DC\_7A\_n28A |
| 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 |
| DC\_3A-7A\_n1A-n78A2, 9  DC\_3C-7A\_n1A-n78A2 | DC\_3A\_n1A  DC\_3C\_n1A  DC\_3A\_n78A9  DC\_3C\_n78A  DC\_7A\_n1A  DC\_7A\_n78A9 |
| 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, 9 | DC\_3A\_n1A  DC\_3A\_n78A9  DC\_7A\_n1A  DC\_7A\_n78A9 |
| DC\_3A-7A-7A\_n1A-n78A2, 9 | DC\_3A\_n1A  DC\_3A\_n78A9  DC\_7A\_n1A  DC\_7A\_n78A9 |
| DC\_3A-3A-7A-7A\_n1A-n78A2, 9 | DC\_3A\_n1A  DC\_3A\_n78A9  DC\_7A\_n1A  DC\_7A\_n78A9 |
| 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 |
| DC\_3A-7A\_n1A-n75A | * DC\_3A\_n1A   DC\_7A\_n1A |
| 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 |
| DC\_3A-7A\_n5A-n40A | DC\_3A\_n5A  DC\_3A\_n40A  DC\_7A\_n5A  DC\_7A\_n40A |
| DC\_3A-7A\_n5A-n78A9  DC\_3A-7C\_n5A-n78A9  DC\_3C-7A\_n5A-n78A9  DC\_3C-7C\_n5A-n78A9 | DC\_3A\_n5A  DC\_3A\_n78A9  DC\_3C\_n78A9  DC\_7A\_n5A  DC\_7C\_n5A  DC\_7A\_n78A9  DC\_7C\_n78A9 |
| 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-3A-7A-7A-8A\_n1A | DC\_3A\_n1A  DC\_7A\_n1A  DC\_8A\_n1A |
| DC\_3A-7A-8A\_n28A | DC\_3A\_n28A  DC\_7A\_n28A  DC\_8A\_n28A |
| DC\_3A-7A-8A\_n40A | DC\_3A\_n40A  DC\_7A\_n40A DC\_8A\_n40A |
| DC\_3A-7A-8A\_n77A2 | DC\_3A\_n77A  DC\_7A\_n77A  DC\_8A\_n77A |
| DC\_3A-7A-8A\_n78A2, 9  DC\_3A-7A-8B\_n78A2  DC\_3C-7A-8A\_n78A | DC\_3A\_n78A9  DC\_3C\_n78A  DC\_7A\_n78A 9  DC\_8A\_n78A9  DC\_8B\_n78A |
| DC\_3A-7A-8A\_n78(2A) | DC\_3A\_n78A,  DC\_7A\_n78A,  DC\_8A\_n78A |
| DC\_3A-3A-7A-8A\_n78A2, 9  DC\_3A-3A-7A-8B\_n78A2 | DC\_3A\_n78A9  DC\_7A\_n78A9  DC\_8A\_n78A9  DC\_8B\_n78A |
| DC\_3A-7A-7A-8A\_n78A2, 9  DC\_3A-7A-7A-8B\_n78A2 | DC\_3A\_n78A9  DC\_7A\_n78A9  DC\_8A\_n78A9  DC\_8B\_n78A |
| 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\_8B\_n78A |
| 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 |
| DC\_3A-7A-7A\_n8A-n78A2 | DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_3A-3A-7A-7A\_n8A-n78A2 | DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_3A-7A-20A\_n1A  DC\_3C-7A-20A\_n1A  DC\_3A-7C-20A\_n1A  DC\_3C-7C-20A\_n1A | DC\_3A\_n1A  DC\_3C\_n1A  DC\_7A\_n1A  DC\_7C\_n1A  DC\_20A\_n1A |
| DC\_3A-7A-20A\_n3A | DC\_3A\_n3A  DC\_7A\_n3A  DC\_20A\_n3A |
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| DC\_3A-7A-20A\_n28A3,8,14  DC\_3C-7A-20A\_n28A3 | DC\_3A\_n28A  DC\_7A\_n28A  DC\_3C\_n28A  DC\_20A\_n28A |
| 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-3A-7A-20A\_n78A2 | DC\_3A\_n78A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_3A-7A-7A-20A\_n78A2 | DC\_3A\_n78A  DC\_7A\_n78A  DC\_20A\_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 |
| DC\_3A-7A\_n26A-n78A | DC\_3A\_n78A DC\_7A\_n78A DC\_3A\_n26A DC\_7A\_n26A |
| 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-7A-28A\_n1A | DC\_3A\_n1A  DC\_7A\_n1A  DC\_28A\_n1A |
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| DC\_3A-7A-28A\_n5A  DC\_3A-7C-28A\_n5A  DC\_3C-7A-28A\_n5A  DC\_3C-7C-28A\_n5A | DC\_3A\_n5A  DC\_7A\_n5A  DC\_7C\_n5A  DC\_28A\_n5A |
| DC\_3A-7A-28A\_n7A  DC\_3C-7A-28A\_n7A | DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_3A-3A-7A-28A\_n7A | DC\_3A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A |
| DC\_3A-7A-28A\_n38A | 3A17  28A17 |
| DC\_3A-7A-28A\_n40A | DC\_3A\_n40A  DC\_7A\_n40A  DC\_28A\_n40A |
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| DC\_3A-7A-28A\_n78(2A)  DC\_3A-7C-28A\_n78(2A)  DC\_3C-7A-28A\_n78(2A)2  DC\_3C-7C-28A\_n78(2A)2 | DC\_3A\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
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| DC\_3A-7A-32A\_n78A  DC\_3C-7A-32A\_n78A | DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A |
| DC\_3A-7A-38A\_n28A10  DC\_3C-7A-38A\_n28A10 | DC\_3A\_n28A  DC\_3C\_n28A |
| DC\_3A-7A-38A\_n78A10  DC\_3C-7A-38A\_n78A10 | DC\_3A\_n78A  DC\_3C\_n78A |
| DC\_3A-7A\_n38A-n78A | DC\_3A\_n78A |
| DC\_3A-7A-40A\_n1A  DC\_3A-7A-40C\_n1A | DC\_3A\_n1A  DC\_7A\_n1A  DC\_40A\_n1A |
| DC\_3A-7A\_n40A-n77A | * DC\_3A\_n40A * DC\_3A\_n77A * DC\_7A\_n40A   DC\_7A\_n77A |
| DC\_3A-7A-7A\_n40A-n77A | * DC\_3A\_n40A * DC\_3A\_n77A * DC\_7A\_n40A * DC\_7A\_n77A |
| DC\_3A-7A-7A\_n40A-n77(2A) | * DC\_3A\_n40A * DC\_3A\_n77A * DC\_7A\_n40A * DC\_7A\_n77A |
| DC\_3A-7A\_n40A-n77(2A) | * DC\_3A\_n40A * DC\_3A\_n77A * DC\_7A\_n40A   DC\_7A\_n77A |
| 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 |
| DC\_3A-7A\_n40A-n78A  DC\_3A-7A\_n40A-n78C | DC\_3A\_n40A  DC\_3A\_n78A  DC\_7A\_n40A  DC\_7A\_n78A |
| DC\_3A-7A\_n75A-n78A | DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_3A-7A\_n78A-n105A | DC\_3A\_n78A  DC\_3A\_n105A  DC\_7A\_n78A  DC\_7A\_n105A |
| 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 |
| DC\_3A-8A\_n1A-n28A | DC\_3A\_n1A  DC\_8A\_n1A  DC\_3A\_n28A  DC\_8A\_n28A |
| DC\_3A-8A\_n1A-n40A | DC\_3A\_n1A  DC\_8A\_n1A  DC\_3A\_n40A  DC\_8A\_n40A |
| DC\_3A-8A\_n1A-n78A2,9 | DC\_3A\_n1A  DC\_3A\_n78A9  DC\_8A\_n1A  DC\_8A\_n78A9 |
| DC\_3A-3A-8A\_n1A-n78A2,9 | DC\_3A\_n1A  DC\_3A\_n78A9  DC\_8A\_n1A  DC\_8A\_n78A9 |
| 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 |
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| 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 |
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| DC\_3A-18A\_n41A-n78(2A) | DC\_3A\_n41A  DC\_3A\_n78A  DC\_18A\_n41A  DC\_18A\_n78A |
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| 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 |
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| DC\_3A-19A-42A\_n78A7,8,9  DC\_3A-19A-42A\_n78C7,8  DC\_3A-19A-42C\_n78A7,8,9  DC\_3A-19A-42C\_n78C7,8  DC\_3A-19A-42D\_n78A7,8  DC\_3A-19A-42D\_n78C7,8 | DC\_3A\_n78A9  DC\_19A\_n78A9 |
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| 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\_3C\_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\_n3A-n67A | DC\_3A\_n3A4  DC\_20A\_n3A |
| 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\_3C\_n28A |
| DC\_3A-20A-28A\_n78A | DC\_3A\_n78A  DC\_20A\_n78A  DC\_28A\_n78A |
| DC\_3A-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\_3C\_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 |
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| 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-67A\_n3A | DC\_3A\_n3A4  DC\_20A\_n3A |
| 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\_n77A7,8,9  DC\_3A-21A-42A\_n77C7,8  DC\_3A-21A-42C\_n77A7,8,9  DC\_3A-21A-42C\_n77C7,8  DC\_3A-21A-42D\_n77A7,8  DC\_3A-21A-42D\_n77C7,8 | DC\_3A\_n77A9  DC\_21A\_n77A9 |
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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\_n1A-n78A2 | DC\_3A\_n1A DC\_28A\_n1A DC\_3A\_n78A DC\_28A\_n78A |
| 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 |
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| DC\_3A-28A-(n)7AA  DC\_3C-28A-(n)7AA | DC\_3A\_n7A  DC\_28A\_n7A |
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| 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 |
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| DC\_3A-28A\_n38A-n78A | DC\_3A\_n38A  DC\_3A\_n78A  DC\_28A\_n38A  DC\_28A\_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 |
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| DC\_3A\_n28A-n78A-n79A | DC\_3A\_n28A  DC\_3A\_n78A  DC\_3A\_n79A |
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| DC\_3C-32A\_n1A-n28A | DC\_3A\_n1A  DC\_3A\_n28A  DC\_3C\_n28A  DC\_3C\_n1A |
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| DC\_3C-38A\_n28A-n78A | DC\_3C\_n78A  DC\_3A\_n28A  DC\_3A\_n78A  DC\_38A\_n28A  DC\_38A\_n78A |
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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 |
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| 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 |
| DC\_3A-41A-42A\_n79A  DC\_3A-41A-42C\_n79A  DC\_3A-41C-42A\_n79A  DC\_3A-41C-42C\_n79A | DC\_3A\_n79A  DC\_41A\_n79A |
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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 |
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| 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\_n2A-n77A | DC\_5A\_n2A  DC\_5A\_n77A  DC\_7A\_n2A  DC\_7A\_n77A |
| DC\_5A-7A\_n2A-n78A | DC\_5A\_n2A DC\_7A\_n2A DC\_5A\_n78A DC\_7A\_n78A |
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| DC\_5A-7A\_n40A-n77(2A) | * DC\_5A\_n40A * DC\_5A\_n77A * DC\_7A\_n40A   DC\_7A\_n77A |
| DC\_5A-7A-7A\_n40A-n77A | * DC\_5A\_n40A * DC\_5A\_n77A * DC\_7A\_n40A * DC\_7A\_n77A |
| DC\_5A-7A-7A\_n40A-n77(2A) | * DC\_5A\_n40A * DC\_5A\_n77A * DC\_7A\_n40A * DC\_7A\_n77A |
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| DC\_5A-7A\_n40A-n78C | * DC\_5A\_n40A * DC\_5A\_n78A * DC\_7A\_n40A * DC\_7A\_n78A |
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| DC\_5A-7A-66A\_n77A | DC\_5A\_n77A  DC\_7A\_n77A  DC\_66A\_n77A |
| DC\_5A-7A-66A\_n77(2A) | DC\_5A\_n77A  DC\_7A\_n77A  DC\_66A\_n77A |
| DC\_5A-7A\_n66A-n77A | DC\_5A\_n66A  DC\_5A\_n77A  DC\_7A\_n66A  DC\_7A\_n77A |
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| DC\_5A-7A-66A-66A\_n78A  DC\_5A-7C-66A-66A\_n78A | DC\_5A\_n78A  DC\_7A\_n78A  DC\_7C\_n78A  DC\_66A\_n78A |
| DC\_5A-7A-66A\_n78(2A) | DC\_5A\_n78A  DC\_7A\_n78A  DC\_66A\_n78A |
| 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\_n5A  DC\_5A-30A-66A-66A\_n5A | DC\_30A\_n5A  DC\_66A\_n5A |
| DC\_5A-30A-66A\_n66A | DC\_5A\_n66A  DC\_30A\_n66A  DC\_66A\_n66A4 |
| DC\_5A-30A-66A\_n77A9  DC\_5A-30A-66A-66A\_n77A9 | DC\_5A\_n77A9  DC\_30A\_n77A9  DC\_66A\_n77A9 |
| 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 |
| DC\_5A-48A-66A\_n71A | DC\_5A\_n71A  DC\_48A\_n71A  DC\_66A\_n71A |
| 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 |
| DC\_5A-66A\_n2A-n78A | DC\_5A\_n2A DC\_66A\_n2A DC\_5A\_n78A DC\_66A\_n78A |
| DC\_5A-66A-(n)12AA | DC\_5A\_n12A  DC\_66A\_n12A  DC\_(n)12AA4 |
| DC\_5A-66A\_n66A-n77A9  DC\_5A-66A\_n66A-n77C9 | DC\_5A\_n66A  DC\_5A\_n77A9  DC\_66A\_n77A9 |
| DC\_7A\_n1A-n8A-n78A2 | DC\_7A\_n1A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_7A-7A\_n1A-n8A-n78A2 | DC\_7A\_n1A  DC\_7A\_n8A  DC\_7A\_n78A |
| DC\_7A-8A\_n1A-n40A | DC\_7A\_n1A  DC\_8A\_n1A  DC\_7A\_n40A  DC\_8A\_n40A |
| DC\_7A-8A\_n1A-n78A2,9 | DC\_7A\_n1A  DC\_7A\_n78A9  DC\_8A\_n1A  DC\_8A\_n78A9 |
| DC\_7A-7A-8A\_n1A-n78A2,9 | DC\_7A\_n1A  DC\_7A\_n78A9  DC\_8A\_n1A  DC\_8A\_n78A9 |
| DC\_7A-8A-20A\_n1A | DC\_7A\_n1A  DC\_8A\_n1A  DC\_20A\_n1A |
| DC\_7A-8A-20A\_n3A | DC\_7A\_n3A  DC\_8A\_n3A  DC\_20A\_n3A |
| DC\_7A-8A-20A\_n28A9 | DC\_7A\_n28A |
| DC\_7A-8A-20A\_n78A | DC\_7A\_n78A  DC\_8A\_n78A  DC\_20A\_n78A |
| DC\_7A-8A-32A\_n1A | DC\_7A\_n1A  DC\_8A\_n1A |
| 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 |
| DC\_7A-8A-40A\_n1A  DC\_7A-8A-40C\_n1A | DC\_7A\_n1A  DC\_8A\_n1A  DC\_40A\_n1A |
| DC\_7A-8A-40A\_n78A  DC\_7A-8A-40C\_n78A | DC\_7A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_7A-8A-40A\_n78(2A)  DC\_7A-8A-40C\_n78(2A) | DC\_7A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_7A-8A\_n40A-n78A | DC\_7A\_n40A  DC\_7A\_n78A  DC\_8A\_n40A  DC\_8A\_n78A |
| DC\_7A-12A\_n2A-n66A | DC\_7A\_n2A  DC\_7A\_n66A  DC\_12A\_n2A  DC\_12A\_n66A |
| DC\_7A-12A\_n2A-n77A | DC\_7A\_n2A  DC\_7A\_n77A  DC\_12A\_n2A  DC\_12A\_n77A |
| 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 |
| DC\_7A-12A-66A\_n66A | DC\_7A\_n66A  DC\_12A\_n66A  DC\_66A\_n66A |
| DC\_7A-12A-66A\_n77A | DC\_7A\_n77A  DC\_12A\_n77A  DC\_66A\_n77A |
| DC\_7A-12A\_n66A-n77A | DC\_7A\_n66A  DC\_7A\_n77A  DC\_12A\_n66A  DC\_12A\_n77A |
| DC\_7A-12A-66A\_n78A | DC\_7A\_n78A  DC\_12A\_n78A  DC\_66A\_n78A |
| DC\_7A-12A-66A\_n78(2A) | DC\_7A\_n78A  DC\_12A\_n78A  DC\_66A\_n78A |
| DC\_7A-12A\_n66A-n78A | DC\_7A\_n66A  DC\_12A\_n66A  DC\_7A\_n78A  DC\_12A\_n78A |
| DC\_7A-13A\_n25A-n66A | DC\_7A\_n25A  DC\_7A\_n66A  DC\_13A\_n25A  DC\_13A\_n66A |
| DC\_7A-7A-13A\_n25A-n66A | DC\_7A\_n25A DC\_7A\_n66A DC\_13A\_n25A DC\_13A\_n66A |
| DC\_7C-13A\_n25A-n66A | DC\_7A\_n25A DC\_7A\_n66A DC\_13A\_n25A DC\_13A\_n66A |
| DC\_7A-13A-66A\_n66A  DC\_7C-13A-66A\_n66A | DC\_7A\_n66A  DC\_13A\_n66A  DC\_66A\_n66A4 |
| DC\_7A-7A-13A-66A\_n66A | DC\_7A\_n66A  DC\_13A\_n66A  DC\_66A\_n66A4 |
| DC\_7A-20A\_n1A-n75A | * DC\_3A\_n1A   DC\_7A\_n1A |
| DC\_7A-20A\_n1A-n78A | DC\_7A\_n1A  DC\_7A\_n78A  DC\_20A\_n1A  DC\_20A\_n78A |
| DC\_7A-20A\_n3A-n38A | DC\_20A\_n3A |
| DC\_7A-20A\_n3A-n78A | DC\_7A\_n3A  DC\_20A\_n3A  DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_7A-20A\_n8A-n78A | DC\_7A\_n8A  DC\_7A\_n78A  DC\_20A\_n8A  DC\_20A\_n78A |
| DC\_7A-20A-28A\_n1A | DC\_7A\_n1A  DC\_20A\_n1A  DC\_28A\_n1A |
| DC\_7A-20A-28A\_n3A  DC\_7C-20A-28A\_n3A | DC\_7A\_n3A  DC\_20A\_n3A  DC\_28A\_n3A |
| DC\_7A-20A\_n28A-n78A2,3 | DC\_7A\_n28A  DC\_7A\_n78A  DC\_20A\_n28A  DC\_20A\_n78A |
| DC\_7A-20A-32A\_n1A | DC\_7A\_n1A  DC\_20A\_n1A |
| DC\_7A-20A-32A\_n3A  DC\_7C-20A-32A\_n3A | DC\_7A\_n3A  DC\_20A\_n3A |
| DC\_7A-20A-32A\_n8A | DC\_7A\_n8A  DC\_20A\_n8A |
| DC\_7A-20A-32A\_n28A | DC\_7A\_n28A  DC\_20A\_n28A |
| DC\_7A-20A-32A\_n78A | DC\_7A\_n78A  DC\_20A\_n78A |
| DC\_7A-20A-38A\_n1A | DC\_20A\_n1A |
| DC\_7A-20A-38A\_n3A | DC\_20A\_n3A |
| DC\_7A-20A-38A\_n8A | DC\_20A\_n8A |
| DC\_7A-20A-38A\_n78A10 | DC\_20A\_n78A |
| DC\_7A-20A\_n38A-n78A15 | DC\_20A\_n78A |
| DC\_7A-25A-66A\_n77A  DC\_7C-25A-66A\_n77A | DC\_7A\_n77A  DC\_25A\_n77A  DC\_66A\_n77A |
| DC\_7A-7A-25A-66A\_n77A | DC\_7A\_n77A  DC\_25A\_n77A  DC\_66A\_n77A |
| DC\_7A-25A-25A-66A\_n77A  DC\_7C-25A-25A-66A\_n77A | DC\_7A\_n77A  DC\_25A\_n77A  DC\_66A\_n77A |
| DC\_7A-7A-25A-25A-66A\_n77A | DC\_7A\_n77A  DC\_25A\_n77A  DC\_66A\_n77A |
| DC\_7A-25A-66A\_n78A  DC\_7C-25A-66A\_n78A | DC\_7A\_n78A  DC\_25A\_n78A  DC\_66A\_n78A |
| DC\_7A-7A-25A-66A\_n78A | DC\_7A\_n78A  DC\_25A\_n78A  DC\_66A\_n78A |
| DC\_7A-25A-25A-66A\_n78A  DC\_7C-25A-25A-66A\_n78A | DC\_7A\_n78A  DC\_25A\_n78A  DC\_66A\_n78A |
| DC\_7A-7A-25A-25A-66A\_n78A | DC\_7A\_n78A  DC\_25A\_n78A  DC\_66A\_n78A |
| DC\_7A-28A\_n1A-n40A | DC\_7A\_n1A  DC\_7A\_n40A  DC\_28A\_n1A  DC\_28A\_n40A |
| DC\_7A-28A\_n1A-n78A | DC\_7A\_n1A DC\_28A\_n1A DC\_7A\_n78A DC\_28A\_n78A |
| DC\_7A-28A\_n3A-n78A | DC\_7A\_n3A  DC\_28A\_n3A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_7C-28A\_n3A-n78A | DC\_7A\_n3A  DC\_7C\_n3A  DC\_28A\_n3A  DC\_7A\_n78A  DC\_7C\_n78A  DC\_28A\_n78A |
| DC\_7A-28A\_n5A-n40A | DC\_7A\_n5A  DC\_7A\_n40A  DC\_28A\_n5A  DC\_28A\_n40A |
| DC\_7A-28A\_n5A-n78A  DC\_7C-28A\_n5A-n78A | DC\_7A\_n5A  DC\_7C\_n5A DC\_7A\_n78A  DC\_7C\_n78A  DC\_28A\_n5A DC\_28A\_n78A |
| DC\_7A-28A\_n7A-n78A | DC\_7A\_n7A4  DC\_28A\_n7A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_7A-28A-32A\_n1A | DC\_7A\_n1A  DC\_28A\_n1A |
| DC\_7A-28A-32A\_n3A  DC\_7C-28A-32A\_n3A | DC\_7A\_n3A  DC\_28A\_n3A |
| DC\_7A-28A-38A\_n1A | DC\_28A\_n1A |
| DC\_7A-28A-38A\_n78A  DC\_7C-28A-38A\_n78A | DC\_28A\_n78A |
| DC\_7A-28A\_n38A-n78A | DC\_28A\_n78A |
| DC\_7A-28A\_n40A-n78A | DC\_7A\_n40A  DC\_7A\_n78A  DC\_28A\_n40A  DC\_28A\_n78A |
| DC\_7A-66A\_n38A-n78A  DC\_7C-66A\_n38A-n78A | DC\_66A\_n38A  DC\_66A\_n78A |
| DC\_7A-7A-66A\_n38A-n78A | DC\_66A\_n38A  DC\_66A\_n78A |
| DC\_7A-28A-66A\_n7A | DC\_7A\_n7A4  DC\_28A\_n7A  DC\_66A\_n7A |
| DC\_7A-28A-66A\_n66A  DC\_7C-28A-66A\_n66A | DC\_7A\_n66A  DC\_28A\_n66A  DC\_66A\_n66A4 |
| DC\_7A-29A-66A\_n78A  DC\_7C-29A-66A\_n78A | DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_7A-7A-29A-66A\_n78A | DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_7A-32A\_n1A-n78A | DC\_7A\_n1A  DC\_7A\_n78A |
| DC\_7A-40A\_n1A-n78A | DC\_7A\_n1A  DC\_7A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_7A-40C\_n1A-n78A | DC\_7A\_n1A  DC\_7A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_7A-66A\_n2A-n71A | DC\_7A\_n2A  DC\_7A\_n71A  DC\_66A\_n2A  DC\_66A\_n71A |
| DC\_7A-66A\_n2A-n77A | DC\_7A\_n2A  DC\_7A\_n77A  DC\_66A\_n2A  DC\_66A\_n77A |
| DC\_7A-66A\_n2A-n78A | DC\_7A\_n2A  DC\_66A\_n2A  DC\_7A\_n78A  DC\_66A\_n78A |
| DC\_7A-66A\_n12A-n77A | DC\_7A\_n12A  DC\_7A\_n77A  DC\_66A\_n12A  DC\_66A\_n77 |
| DC\_7A-66A\_n12A-n78A | DC\_7A\_n12A  DC\_7A\_n78A  DC\_66A\_n12A  DC\_66A\_n78A |
| DC\_7A-66A\_n25A-n66A | DC\_7A\_n25A  DC\_7A\_n66A  DC\_66A\_n25A |
| DC\_7A-7A-66A\_n25A-n66A | DC\_7A\_n25A  DC\_7A\_n66A  DC\_66A\_n25A |
| 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 |
| DC\_7A-66A\_n66A-n78A  DC\_7C-66A\_n66A-n78A | DC\_7A\_n66A  DC\_7A\_n78A  DC\_66A\_n66A4  DC\_66A\_n78A |
| DC\_7A-7A-66A\_n66A-n78A | DC\_7A\_n66A  DC\_7A\_n78A  DC\_66A\_n66A4  DC\_66A\_n78A |
| DC\_7A-66A-71A\_n2A | DC\_7A\_n2A  DC\_66A\_n2A  DC\_71A\_n2A |
| DC\_7A-66A-71A\_n66A | DC\_7A\_n66A  DC\_66A\_n66A4  DC\_71A\_n66A |
| DC\_7A-66A-71A\_n77A | DC\_7A\_n77A  DC\_66A\_n77A  DC\_71A\_n77A |
| DC\_7A-66A\_n71A-n77A | DC\_7A\_n71A  DC\_7A\_n77A  DC\_66A\_n71A  DC\_66A\_n77A |
| DC\_7A-66A-71A\_n78A | DC\_7A\_n78A  DC\_66A\_n78A  DC\_71A\_n78A |
| DC\_7A-66A-71A\_n78(2A) | DC\_7A\_n78A  DC\_66A\_n78A  DC\_71A\_n78A |
| DC\_7A-66A\_n71A-n78A | DC\_7A\_n71A DC\_66A\_n71A DC\_7A\_n78A DC\_66A\_n78A |
| DC\_7A-71A\_n2A-n66A | DC\_7A\_n2A  DC\_7A\_n66A  DC\_71A\_n2A  DC\_71A\_n66A |
| DC\_7A-71A\_n2A-n77A | DC\_7A\_n2A  DC\_7A\_n77A  DC\_71A\_n2A  DC\_71A\_n77A |
| DC\_7A-71A\_n2A-n78A | DC\_7A\_n2A DC\_71A\_n2A DC\_7A\_n78A DC\_71A\_n78A |
| DC\_7A-71A\_n66A-n77A | DC\_7A\_n66A  DC\_7A\_n77A  DC\_71A\_n66A  DC\_71A\_n77A |
| 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-(n)3AA-n77A | DC\_8A\_n3A DC\_8A\_n77A DC\_(n)3AA4 DC\_3A\_n77A |
| DC\_8A-(n)3AA-n77(2A) | DC\_8A\_n3A DC\_8A\_n77A DC\_(n)3AA4 DC\_3A\_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-(n)3AA-n77A  DC\_8A-(n)3AA-n77(2A) | DC\_3A\_n77A  DC\_8A\_n3A  DC\_8A\_n77A |
| 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\_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\_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\_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-n41A | DC\_12A\_n2A  DC\_12A\_n41A  DC\_66A\_n2A  DC\_66A\_n41A |
| DC\_12A-66A\_n2A-n77A | DC\_12A\_n2A  DC\_12A\_n77A  DC\_66A\_n2A  DC\_66A\_n77A |
| DC\_12A-66A\_n2A-n78A | DC\_12A\_n2A DC\_66A\_n2A DC\_12A\_n78A DC\_66A\_n78A |
| DC\_12A-66A\_n66A-n77A | DC\_12A\_n66A  DC\_12A\_n77A  DC\_66A\_n66A4  DC\_66A\_n77A |
| DC\_13A-48A-66A\_n77A9  DC\_13A-48C-66A\_n77A9  DC\_13A-48A-66A\_n77C9  DC\_13A-48C-66A\_n77C9 | DC\_13A\_n77A9  DC\_66A\_n77A9 |
| 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\_n77A9  DC\_19A-21A-42A\_n77C  DC\_19A-21A-42C\_n77A9  DC\_19A-21A-42C\_n77C | DC\_19A\_n77A9  DC\_21A\_n77A9 |
| DC\_19A-21A-42A\_n78A9  DC\_19A-21A-42A\_n78C  DC\_19A-21A-42C\_n78A9  DC\_19A-21A-42C\_n78C | DC\_19A\_n78A9  DC\_21A\_n78A9 |
| DC\_19A-21A-42A\_n79A9  DC\_19A-21A-42A\_n79C  DC\_19A-21A-42C\_n79A9  DC\_19A-21A-42C\_n79C | DC\_19A\_n79A9  DC\_21A\_n79A9 |
| 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\_n1A-n28A-n75A | DC\_20A\_n1A  DC\_20A\_n28A |
| DC\_20A-(n)3AA-n67A | DC\_(n)3AA4  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\_20A-67A-(n)3AA | DC\_(n)3AA4  DC\_20A\_n3A |
| 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-n41A | DC\_66A\_n2A  DC\_66A\_n41A  DC\_71A\_n2A  DC\_71A\_n41A |
| DC\_66A-71A\_n2A-n77A | DC\_66A\_n2A  DC\_66A\_n77A  DC\_71A\_n2A  DC\_71A\_n77A |
| DC\_66A-71A\_n2A-n78A | DC\_66A\_n2A DC\_71A\_n2A DC\_66A\_n78A DC\_71A\_n78A |
| DC\_66A-71A\_n66A-n77A | DC\_66A\_n66A4  DC\_66A\_n77A  DC\_71A\_n66A  DC\_71A\_n77A |
| 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: Minimum requirements for PC2 are applicable for this uplink EN-DC configuration in this downlink/uplink EN-DC configuration.  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 n38 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. | |

#### 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\_n40A | DC\_1A\_n40A  DC\_3A\_n40A  DC\_5A\_n40A  DC\_7A\_n40A |
| DC\_1A-3A-5A-7A-7A\_n40A | DC\_1A\_n40A  DC\_3A\_n40A  DC\_5A\_n40A  DC\_7A\_n40A |
| 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\_n40A-n77A | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A |
| DC\_1A-3A-5A\_n40A-n77(2A) | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A |
| DC\_1A-3A-5A\_n40A-n78A  DC\_1A-3A-5A\_n40A-n78C | DC\_1A\_n40A  DC\_1A\_n78A  DC\_3A\_n40A  DC\_3A\_n78A  DC\_5A\_n40A  DC\_5A\_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-3C-7A-28A\_n78(2A)  DC\_1A-3C-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\_3C\_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\_3C\_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\_3C\_n28A |
| DC\_1A-3A-7A-38A\_n78A | DC\_1A\_n78A  DC\_3A\_n78A |
| 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\_n40A-n77A | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-7A\_n40A-n77(2A) | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-7A-7A\_n40A-n77A | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-7A-7A\_n40A-n77(2A) | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-7A\_n75A-n78A | DC\_1A\_n78A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_1A-3A-7A\_n78A-n105A | DC\_1A\_n78A  DC\_1A\_n105A  DC\_3A\_n78A  DC\_3A\_n105A  DC\_7A\_n78A  DC\_7A\_n105A |
| 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-3A-7A\_n40A-n78C | 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 |
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| DC\_1A-3A-19A-42A\_n78A5,6,8  DC\_1A-3A-19A-42A\_n78C5,6  DC\_1A-3A-19A-42C\_n78A5,6,8  DC\_1A-3A-19A-42C\_n78C5,6 | DC\_1A\_n78A8  DC\_3A\_n78A8  DC\_19A\_n78A8 |
| DC\_1A-3A-19A-42A\_n79A8  DC\_1A-3A-19A-42A\_n79C  DC\_1A-3A-19A-42C\_n79A8  DC\_1A-3A-19A-42C\_n79C | DC\_1A\_n79A8  DC\_3A\_n79A8  DC\_19A\_n79A8 |
| 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 |
| DC\_1A-3A-20A\_n28A-n75A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_20A\_n28A |
| DC\_1A-3C-20A\_n28A-n75A | DC\_1A\_n28A  DC\_3A\_n28A  DC\_3C\_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\_3C\_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 |
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| DC\_1A-3A-21A-42A\_n78A5,6,8  DC\_1A-3A-21A-42A\_n78C5,6  DC\_1A-3A-21A-42C\_n78A5,6,8  DC\_1A-3A-21A-42C\_n78C5,6 | DC\_1A\_n78A8  DC\_3A\_n78A8  DC\_21A\_n78A8 |
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| 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-n40A | DC\_1A\_n5A  DC\_1A\_n40A  DC\_3A\_n5A  DC\_3A\_n40A  DC\_28A\_n5A  DC\_28A\_n40A |
| 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\_n38A-n78A | DC\_1A\_n38A  DC\_1A\_n78A  DC\_3A\_n38A  DC\_3A\_n78A  DC\_28A\_n38A  DC\_28A\_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-3A-42C\_n28A-n77(2A)5,6 | DC\_1A\_n28A  DC\_1A\_n77A  DC\_3A\_n28A  DC\_3A\_n77A  DC\_42A\_n28A  DC\_42C\_n28A |
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| DC\_1A-5A-7A-7A\_n40A-n77(2A) | DC\_1A\_n40A  DC\_1A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
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| 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-42A\_n28A-n77(2A) | DC\_1A\_n28A  DC\_1A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_42A\_n28A |
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| DC\_1A-11A\_n3A-n28A-n77(2A) 2 | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_11A\_n3A  DC\_11A\_n28A  DC\_11A\_n77A |
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| DC\_1A-42C\_n3A-n28A-n77(2A) | DC\_1A\_n3A  DC\_1A\_n28A  DC\_1A\_n77A  DC\_42A\_n3A  DC\_42C\_n3A  DC\_42A\_n28A  DC\_42C\_n28A |
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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 |
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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\_2A-7A-12A\_n66A-n77A | DC\_2A\_n66A  DC\_2A\_n77A  DC\_7A\_n66A  DC\_7A\_n77A  DC\_12A\_n66A  DC\_12A\_n77A |
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| DC\_3A-5A-7A\_n40A-n77(2A) | DC\_3A\_n40A  DC\_3A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
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| DC\_3A-7A-8A-40A\_n78(2A) | DC\_3A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
| DC\_3A-7A-8A-40C\_n78(2A) | DC\_3A\_n78A  DC\_7A\_n78A  DC\_8A\_n78A  DC\_40A\_n78A |
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| DC\_3C-7A-20A\_n1A-n78A | DC\_3A\_n1A  DC\_3C\_n1A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n1A  DC\_7A\_n78A  DC\_20A\_n1A  DC\_20A\_n78A |
| DC\_3A-7A-20A\_n8A-n78A | DC\_3A\_n8A  DC\_3A\_n78A  DC\_7A\_n8A  DC\_7A\_n78A  DC\_20A\_n8A  DC\_20A\_n78A |
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| DC\_3A-7A-28A\_n5A-n78A  DC\_3C-7A-28A\_n5A-n78A  DC\_3A-7C-28A\_n5A-n78A  DC\_3C-7C-28A\_n5A-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\_3A-7A-28A\_n7A-n78A | DC\_3A\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A  DC\_3A\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_3C-7A-28A\_n7A-n78A | DC\_3A\_n7A  DC\_3C\_n7A  DC\_7A\_n7A4  DC\_28A\_n7A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A  DC\_28A\_n78A |
| DC\_3A-7A-28A\_n38A-n78A | DC\_3A\_n78A  DC\_28A\_n78A |
| DC\_3A-7A-28A\_n40A-n78A | DC\_3A\_n40A  DC\_3A\_n78A  DC\_7A\_n40A  DC\_7A\_n78A  DC\_28A\_n40A  DC\_28A\_n78A |
| DC\_3A-7A-32A\_n1A-n78A | DC\_3A\_n1A  DC\_7A\_n1A  DC\_3A\_n78A  DC\_7A\_n78A |
| DC\_3C-7A-32A\_n1A-n78A | DC\_3A\_n1A  DC\_3C\_n1A  DC\_7A\_n1A  DC\_3A\_n78A  DC\_3C\_n78A  DC\_7A\_n78A |
| DC\_3A-7A-40A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_3A-7A-40C\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_7A\_n1A  DC\_7A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_3A-8A-11A\_n28A-n77A2 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_3A-8A-11A\_n28A-n77(2A) 2 | DC\_3A\_n28A  DC\_3A\_n77A  DC\_8A\_n28A  DC\_8A\_n77A  DC\_11A\_n28A  DC\_11A\_n77A |
| DC\_3A-8A-20A-28A\_n78A | DC\_3A\_n78A  DC\_8A\_n78A  DC\_20A\_n78A  DC\_28A\_n78A |
| DC\_3A-8A-40A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_3A-8A-40C\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_40A\_n1A  DC\_40A\_n78A |
| DC\_3A-8A-41A\_n1A-n78A  DC\_3A-3A-8A-41A\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_3A-8A-41C\_n1A-n78A  DC\_3A-3A-8A-41C\_n1A-n78A | DC\_3A\_n1A  DC\_3A\_n78A  DC\_8A\_n1A  DC\_8A\_n78A  DC\_41A\_n1A  DC\_41A\_n78A |
| DC\_3A-19A-21A-42A\_n77A5,6  DC\_3A-19A-21A-42A\_n77C5,6  DC\_3A-19A-21A-42C\_n77A5,6  DC\_3A-19A-21A-42C\_n77C5,6 | DC\_3A\_n77A  DC\_19A\_n77A  DC\_21A\_n77A |
| DC\_3A-19A-21A-42A\_n78A5,6  DC\_3A-19A-21A-42A\_n78C5,6  DC\_3A-19A-21A-42C\_n78A5,6  DC\_3A-19A-21A-42C\_n78C5,6 | DC\_3A\_n78A  DC\_19A\_n78A  DC\_21A\_n78A |
| DC\_3A-19A-21A-42A\_n79A  DC\_3A-19A-21A-42A\_n79C  DC\_3A-19A-21A-42C\_n79A  DC\_3A-19A-21A-42C\_n79C | DC\_3A\_n79A  DC\_19A\_n79A  DC\_21A\_n79A |
| DC\_3A-19A-42A\_n1A-n77A5,6  DC\_3A-19A-42C\_n1A-n77A5,6 | DC\_3A\_n1A  DC\_3A\_n77A  DC\_19A\_n1A  DC\_19A\_n77A |
| DC\_3A-19A-42A\_n1A-n78A5,6  DC\_3A-19A-42C\_n1A-n78A5,6 | DC\_3A\_n1A  DC\_3A\_n78A  DC\_19A\_n1A  DC\_19A\_n78A |
| 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\_3C\_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\_5A-7A-66A\_n66A-n77A | DC\_5A\_n66A  DC\_5A\_n77A  DC\_7A\_n66A  DC\_7A\_n77A  DC\_66A\_n66A4  DC\_66A\_n77A |
| 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-12A-66A\_n66A-n77A | DC\_7A\_n66A  DC\_7A\_n77A  DC\_12A\_n66A  DC\_12A\_n77A  DC\_66A\_n66A4  DC\_66A\_n77A |
| 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: Minimum requirements for PC2 are applicable for this uplink EN-DC configuration in this downlink/uplink 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. | |

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-5A-7A\_n40A-n77A | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A\_n40A-n77(2A) | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A-7A\_n40A-n77A | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A-7A\_n40A-n77(2A) | DC\_1A\_n40A  DC\_1A\_n77A  DC\_3A\_n40A  DC\_3A\_n77A  DC\_5A\_n40A  DC\_5A\_n77A  DC\_7A\_n40A  DC\_7A\_n77A |
| DC\_1A-3A-5A-7A\_n40A-n78A  DC\_1A-3A-5A-7A\_n40A-n78C | DC\_1A\_n40A  DC\_1A\_n78A  DC\_3A\_n40A  DC\_3A\_n78A  DC\_5A\_n40A  DC\_5A\_n78A  DC\_7A\_n40A  DC\_7A\_n78A |
| 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-38A\_n78A | DC\_1A\_n78A  DC\_3A\_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-5A-7A-66A\_n66A-n77A | DC\_2A\_n66A  DC\_2A\_n77A  DC\_5A\_n66A  DC\_5A\_n77A  DC\_7A\_n66A  DC\_7A\_n77A  DC\_66A\_n66A4  DC\_66A\_n77A |
| 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-12A-66A\_n66A-n77A | DC\_2A\_n66A  DC\_2A\_n77A  DC\_7A\_n66A  DC\_7A\_n77A  DC\_12A\_n66A  DC\_12A\_n77A  DC\_66A\_n66A4  DC\_66A\_n77A |
| 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. | |

<<< NEXT CHANGES >>>

###### 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\_n40  DC\_1-3-5-7-7\_n40 | 0.6 | 0.6 | 0.6 | 0.8 | 0.9 |
| 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\_n40-n77 | 0.6 | 0.6 | 0.6 | 0.35 | 0.85 |
| DC\_1-3-5\_n40-n78 | 0.6 | 0.6 | 0.6 | 0.35 | 0.85 |
| 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\_1-3-7-38\_n78 | 0.7 | 0.7 | - | - | 0.8 |
| DC\_1-3-7-40\_n78 | 0.6 | 0.6 | 0.5 | 0.35 | 0.85 |
| DC\_1-3-7\_n40-n77  DC\_1-3-7-7\_n40-n77 | 0.6 | 0.6 | 0.8 | 0.9 | 0.8 |
| 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\_1-3-7\_n78-n105 | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 |
| 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\_1-5-7\_n40-n77  DC\_1-5-7-7\_n40-n77 | 0.6 | 0.6 | 0.5 | 0.35 | 0.85 |
| DC\_1-5-7\_n40-n78 | 0.6 | 0.6 | 0.5 | 0.35 | 0.85 |
| 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-n66 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 |
| 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\_n77  DC\_2-5-7\_n66-n77 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| 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-n66 | 0.5 | 0.5 | 0.8 | 0.5 | 0.5 |
| 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\_n77  DC\_2-7-12\_n66-n77 | 0.6 | 0.8 | 0.5 | 1 | 0.8 |
| DC\_2-5-7-66\_n77 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| 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-n71 | 0.5 | 0.5 | 0.5 | 0.5 | 0.3 |
| 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-n71 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 |
| 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\_n77  DC\_2-7-66\_n71-n77 | 0.6 | 0.6 | 0.6 | 0.6 | 0.8 |
| 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-n66 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 |
| 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\_2-12-66\_n66-n77 | 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\_3-5-7\_n40-n77  DC\_3-5-7-7\_n40-n77 | 0.6 | 0.6 | 0.5 | 0.55 | 0.85 |
| DC\_3-5-7\_n40-n78 | 0.6 | 0.6 | 0.5 | 0.55 | 0.85 |
| 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\_5-7-66\_n66-n77 | 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\_7-12-66\_n66-n77 | 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. | | | | | |

###### 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\_1-3-5-7\_n40-n77  DC\_1-3-5-7-7\_n40-n77 | 0.6 | 0.6 | 0.6 | 0.5 | 0.31 | 0.81 |
| DC\_1-3-5-7\_n40-n78 | 0.6 | 0.6 | 0.6 | 0.5 | 0.31 | 0.81 |
| 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\_1-3-7-20-38\_n78 | 0.7 | 0.7 | - | 0.6 | - | 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\_2-5-7-66\_n66-n77 | 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\_2-7-12-66\_n66-n77 | 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 CHANGES >>>

##### 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\_n40  DC\_1-3-5-7-7\_n40 | - | - | 0.2 | 0.3 | 0.8 |
| 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\_n40-n77 | 0.2 | 0.2 | 0.2 | 0.45 | 0.55 |
| DC\_1-3-5\_n40-n78 | 0.2 | 0.2 | 0.2 | 0.45 | 0.55 |
| 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-n77  DC\_1-3-7-7\_n40-n77 | - | - | 0.3 | 0.8 | 0.5 |
| 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\_1-3-7\_n78-n105 | 0.6 | 0.6 | 0.3 | 0.5 | 0.3 |
| 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\_1-5-7\_n40-n77  DC\_1-5-7-7\_n40-n77 | 0.2 | 0.2 | - | 0.45 | 0.55 |
| DC\_1-5-7\_n40-n78 | 0.2 | 0.2 | - | 0.45 | 0.55 |
| 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-n66 | 0.3 | - | 0.5 | 0.3 | 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\_n77  DC\_2-5-7\_n66-n77 | 0.2 | - | 0.2 | 0.2 | 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-n66 | 0.3 | 0.3 | 0.5 | 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\_n77  DC\_2-7-12\_n66-n77 | 0.2 | 0.5 | 0.2 | 0.5 | 0.5 |
| 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-n71 | 0.3 | 0.5 | 0.3 | 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-n71 | 0.3 | 0.5 | 0.5 | 0.5 | 0.2 |
| 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\_n77  DC\_2-7-66\_n71-n77 | 0.2 | 0.2 | 0.2 | - | 0.5 |
| 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-n66 | 0.3 | 0.5 | - | 0.3 | 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\_2-12-66\_n66-n77 | 0.3 | - | 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\_3-5-7\_n40-n77  DC\_3-5-7-7\_n40-n77 | 0.2 | 0.2 | - | 0.45 | 0.55 |
| DC\_3-5-7\_n40-n78 | 0.2 | 0.2 | - | 0.45 | 0.55 |
| 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\_5-7-66\_n66-n77 | 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\_7-12-66\_n66-n77 | 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. | | | | | |

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

Table 7.3B.3.3.5-1: ΔRIB,c due to 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\_1-3-5-7\_n40-n77  DC\_1-3-5-7-7\_n40-n77 | 0.2 | 0.2 | 0.2 | - | 0.41 | 0.51 |
| DC\_1-3-5-7\_n40-n78 | 0.2 | 0.2 | 0.2 | - | 0.41 | 0.51 |
| 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\_1-3-7-20-38\_n78 | 0.7 | 0.7 | - | 0.6 | - | 0.8 |
| 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\_2-5-7-66\_n66-n77 | 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\_2-7-12-66\_n66-n77 | 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 >>>