**3GPP TSG-RAN4 Meeting #100-e *R4-2114922***

**Online, , 16th Aug 2021 - 27th Aug 2021 Revision of R4-2114243**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *CR-Form-v12.1* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **38.101-1** | **CR** | **0906** | **rev** | 1 | **Current version:** | **17.2.0** |  |
|  | | | | | | | | |
| *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)*.* | | | | | | | | |
|  | | | | | | | | |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network |  | Core Network |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| ***Title:*** | CR for 38.101-1: Introduction of BCS4 and BCS5 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | T-Mobile USA | | | | | | | | | |
| ***Source to TSG:*** | R4 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | NR\_BCS4-Core | | | | |  | ***Date:*** | | | 2021-08-23 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **B** |  | | | | | ***Release:*** | | | Rel-17 |
|  | *Use one of the following categories:* ***F*** *(correction)* ***A*** *(mirror corresponding to a change in an earlier release)* ***B*** *(addition of feature),* ***C*** *(functional modification of feature)* ***D*** *(editorial modification)*  Detailed explanations of the above categories can be found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | | | | | | | | *Use one of the following releases: Rel-8 (Release 8) Rel-9 (Release 9) Rel-10 (Release 10) Rel-11 (Release 11) … Rel-15 (Release 15) Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | Adding BCS4 and BCS5 to 38.101-1 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Adds text for BCS4 and BCS5 and adds BCS4 and BCS5 for CA\_n41A-n66A, CA\_n41C, CA\_n41(2A) and SUL\_n79A-n97A as example combinations. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | BCS4 and BCS5 not in 38.101-1 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 5.5A.0, 5.5A.1, 5.5A.2, 5.5A.3.1, 5.5C | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  | **X** | Other core specifications | | | | TS/TR ... CR ... | | |
| ***affected:*** | | **X** |  | Test specifications | | | | TS/TR 38.521CR ... | | |
| ***(show related CRs)*** | |  | **X** | O&M Specifications | | | | TS/TR ... CR ... | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | |  | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | | Rev1 Deleted the last sentence from the proposed new text in 5.5A.0, Changed 4 or 5 to 4 and 5 in Table 5.5A.3.1-1, Added BCS4 and 5 in 5.5A.1 and 5.5.A.2 and 5.5C | | | | | | | | |

<First changed section>

## 5.5A Configurations for CA

### 5.5A.0 General

The configurations for CA operating band including Band n41 also apply for the corresponding CA operating bands with Band n90 replacing Band n41 but with otherwise identical parameters. For brevity the said configuration for CA operating bands with Band n90 are not listed in the tables below but are covered by this specification.

Non‑contiguous resource allocation and almost contiguous allocation are not applicable for each NR carrier of intra‑band contiguous and non-contiguous CA configurations.

The configuration tables for CA describe Bandwidth Combination Sets. Bandwidth Combination Set 4 and 5 contains all possible defined channel bandwidths for each band in the combination. The fact that BCS4 and BCS5 contains all channel bandwidths for each band does not alter if a bandwidth is mandatory or optional for a given band. Bandwidths that are identified as optional in Table 5.3.5-1 for a given release are still optional for UEs that support BCS4 or BCS5.

### 5.5A.1 Configurations for intra-band contiguous CA

Table 5.5A.1-1: NR CA configurations and bandwidth combination sets defined for intra-band contiguous CA

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NR CA configuration / Bandwidth combination set | | | | | | | | |
| NR CA configuration | Uplink CA configurations | Channel bandwidths for carrier (MHz) | Channel bandwidths for carrier (MHz) | Channel bandwidths for carrier (MHz) | Channel bandwidths for carrier (MHz) | Channel bandwidths for carrier (MHz) | Maximum aggregated  bandwidth (MHz) | Bandwidth combination set |
| CA\_n1B | - | 10 | 10,15 |  |  |  | 40 | 0 |
|  |  | 15 | 15,20 |  |  |  |  |  |
|  |  | 20 | 20 |  |  |  |  |  |
| CA\_n7B | CA\_n7B | 10 | 10, 15, 20, 30, 40 |  |  |  | 50 | 0 |
|  |  | 15 | 15, 20, 30 |  |  |  |  |  |
|  |  | 20 | 20, 30 |  |  |  |  |  |
| CA\_n40B | - | 20 | 80 |  |  |  | 100 | 0 |
|  |  | 50 | 50 |  |  |  |  |  |
| CA\_n41B | CA\_n41B | 10, 20, 30, 40, 50 | 10, 20, 30, 40, 50 |  |  |  | 100 | 0 |
| CA\_n41C | CA\_n41C | 40 | 80, 100 |  |  |  | 180 | 0 |
| 50, 60, 80 | 60, 80, 100 |  |  |  |  |  |
| 10 | 100 |  |  |  | 190 | 1 |
| 15, 20 | 90, 100 |  |  |  |  |  |
| 40 | 80, 90, 100 |  |  |  |  |  |
| 50, 60, 80, 90 | 60, 80, 90, 100 |  |  |  |  |  |
| 10 | 100 |  |  |  | 190 | 2 |
| 15, 20 | 90, 100 |  |  |  |
| 30, 40 | 80, 90, 100 |  |  |  |
| 50, 60, 80, 90 | 60, 80, 90, 100 |  |  |  |
|  |  | See n41 channel bandwidths in Table 5.3.5-1 for each carrierx | |  |  |  | 190 | 4 and 5 |
| CA\_n46B | - | 20, 40, 60 | 20, 40 |  |  |  | 100 | 0 |
| CA\_n46C | - | 60, 80 | 60, 80 |  |  |  | 160 | 0 |
| CA\_n46D | - | 60, 80 | 80 | 80 |  |  | 240 | 0 |
| CA\_n46M | - | 20, 40, 60 | 20, 40 | 20, 40 |  |  | 140 | 0 |
| CA\_n46N | - | 20, 40, 80 | 20, 40 | 20, 40 | 20, 40 |  | 200 | 0 |
| CA\_n46O | - | 20, 60 | 20, 40 | 20, 40 | 20, 40 | 20, 40 | 220 | 0 |
| CA\_n48B | CA\_n48B | 5 | 15, 20 |  |  |  | 40 | 0 |
|  |  | 10, 15, 20 | 10, 15, 20 |  |  |  |  |  |
|  |  | 15, 20 | 15, 20 |  |  |  |  |  |
|  | - | 10 | 50, 60, 80, 90 |  |  |  | 100 | 1 |
|  |  | 15, 20 | 40, 50, 60, 80 |  |  |  |  |  |
|  |  | 40 | 40, 50, 60 |  |  |  |  |  |
|  | - | 10, 15, 20, 30, 40 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90 |  |  |  | 100 | 2 |
| CA\_n48C | - | 10 | 100 |  |  |  | 140 | 0 |
|  |  | 15 | 90,100 |  |  |  |  |  |
|  |  | 20 | 90, 100 |  |  |  |  |  |
|  |  | 40 | 80, 90, 100 |  |  |  |  |  |
|  | - | 10, 15, 20, 30, 40 | 70, 80, 90, 100 |  |  |  | 140 | 1 |
| CA\_n66B | - | 5 1 | 20, 40 |  |  |  | 50 | 0 |
|  |  | 10 | 15, 20, 40 |  |  |  |  |  |
|  |  | 15 | 15, 20 |  |  |  |  |  |
| CA\_n71B | - | 5 | 20 |  |  |  | 25 | 0 |
|  |  | 10 | 15 |  |  |  |  |  |
|  |  | 10 | 20 |  |  |  | 35 | 1 |
|  |  | 15 | 15, 20 |  |  |  |  |  |
|  |  | 5, 10, 15 | 15, 20 |  |  |  | 35 | 2 |
| CA\_n77C | CA\_n77C | 50 | 60, 80, 100 |  |  |  | 200 | 0 |
|  |  | 60 | 60, 80, 100 |  |  |  |  |  |
|  |  | 80 | 80, 100 |  |  |  |  |  |
|  |  | 100 | 100 |  |  |  |  |  |
|  |  | 10 | 100 |  |  |  | 200 | 1 |
|  |  | 15, 20 | 90, 100 |  |  |  |  |  |
|  |  | 25, 30 | 80, 90, 100 |  |  |  |  |  |
|  |  | 40 | 70, 80, 90, 100 |  |  |  |  |  |
|  |  | 50, 60, 70, 80, 90, 100 | 60, 70, 80, 90, 100 |  |  |  |  |  |
| CA\_n77D | - | 100 | 100 | 100 |  |  | 300 | 0 |
| CA\_n78B | - | 20 | 50 |  |  |  | 70 | 0 |
| CA\_n78C | CA\_n78C | 50 | 60, 80, 100 |  |  |  | 200 | 0 |
|  |  | 60 | 60, 80, 100 |  |  |  |  |  |
|  |  | 80 | 80, 100 |  |  |  |  |  |
|  |  | 100 | 100 |  |  |  |  |  |
|  |  | 10 | 100 |  |  |  | 200 | 1 |
|  |  | 15, 20 | 90, 100 |  |  |  |  |  |
|  |  | 25, 30 | 80, 90, 100 |  |  |  |  |  |
|  |  | 40 | 70, 80, 90, 100 |  |  |  |  |  |
|  |  | 50, 60, 70, 80, 90, 100 | 60, 70, 80, 90, 100 |  |  |  |  |  |
| CA\_n78D | - | 100 | 100 | 100 |  |  | 300 | 0 |
| CA\_n79C | CA\_n79C | 50 | 60, 80, 100 |  |  |  | 200 | 0 |
|  |  | 60 | 60, 80, 100 |  |  |  |  |  |
|  |  | 80 | 80, 100 |  |  |  |  |  |
|  |  | 100 | 100 |  |  |  |  |  |
| CA\_n79D | - | 100 | 100 | 100 |  |  | 300 | 0 |
| NOTE 1: 5 MHz is not applicable for 30/60 kHz SCS.  NOTE x: The aggregated bandwidth must be greater than or equal to the minimum for the bandwidth class defined in Table 5.3A.5-1, and smaller than or equal to the maximum aggregated bandwidth | | | | | | | | |

Table 5.5A.1-2: Void

### 5.5A.2 Configurations for intra-band non-contiguous CA

Table 5.5A.2-1: NR CA configurations and bandwidth combination sets defined for intra-band non-contiguous CA

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| NR CA Configuration | Uplink Configurations | Channel bandwidths for carrier  (MHz) | Channel bandwidths for carrier  (MHz) | Channel bandwidths for carrier  (MHz) | Channel bandwidths for carrier  (MHz) | Maximum  Aggregated bandwidth  (MHz) | Bandwidth combination set |
| CA\_n2(2A) | - | 5, 10, 15, 20 | 5, 10, 15, 20 |  |  | 40 | 0 |
| CA\_n3(2A) | - | 5, 10, 15, 20 | 5, 10, 15, 20 |  |  | 40 | 0 |
| CA\_n5(2A) | - | 5, 10, 15, 20 | 5, 10, 15, 20 |  |  | 25 | 0 |
| CA\_n7(2A) | - | 5, 10, 15, 20 | 5, 10, 15, 20 |  |  | 40 | 0 |
| CA\_n25(2A) | - | 5, 10, 15, 20 | 5, 10, 15, 20 |  |  | 40 | 0 |
| CA\_n41(2A) | CA\_n41(2A) | 40, 50, 60, 80, 100 | 40, 50, 60, 80, 100 |  |  | 180 | 0 |
|  | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 10, 15, 20, 40, 50, 60, 80, 90, 100 |  |  | 190 | 1 |
| - | 10, 15, 20, 30, 40, 50, 60, 80, 90 | 15, 20, 30, 40, 50, 60, 80, 90, 100 |  |  | 190 | 2 |
| See n41 channel bandwidths in Table 5.3.5-1 for each carrier | |  |  | 190 | 4 and 5 |
| CA\_n48(2A) |  | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 10, 15, 20, 40, 50, 60, 80, 90, 100 |  |  | 1402 | 0 |
|  | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 |  |  | 1402 | 1 |
| CA\_n48(3A) | - | 10, 15, 20, 40,50, 60, 80, 90, 100 | 10, 15, 20, 40,50, 60, 80, 90, 100 | 10, 15, 20, 40,50, 60, 80, 90, 100 |  | 1402 | 0 |
|  | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 |  | 1402 | 1 |
| CA\_n48(4A) | - | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 1352 | 0 |
|  | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 1352 | 1 |
| CA\_n66(2A) | - | 5, 10, 15, 20, 40 | 5, 10, 15, 20, 40 |  |  | 60 | 0 |
| 5, 10, 15, 20, 25, 30, 40 | 5, 10, 15, 20, 25, 30, 40 |  |  | 80 | 1 |
| 5, 10, 15, 20, 40 | 5, 10, 15, 20, 40 |  |  | 80 | 2 |
| CA\_n66(3A) | - | 5, 10, 15, 20, 40 | 5, 10, 15, 20, 40 | 5, 10, 15, 20, 40 |  | 80 | 0 |
| CA\_n71(2A) | - | 5,10, 15, 20 | 5,10,15, 20 |  |  | 30 | 0 |
| CA\_n77(2A) | CA\_n77(2A) | 20, 40, 80, 100 | 20, 40, 80, 100 |  |  | 200 | 0 |
|  |  | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 |  |  | 200 | 1 |
| CA\_n77(3A) | - | 20, 40, 80, 100 | 20, 40, 80, 100 | 20, 40, 80, 100 |  | 300 | 0 |
| 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 |  | 300 | 1 |
| CA\_n78(2A) | CA\_n78(2A) | 10, 20, 40, 50, 60, 80, 90, 100 | 10, 20, 40, 50, 60, 80, 90, 100 |  |  | 200 | 0 |
|  |  | 10, 20, 25, 30, 40, 50, 60, 80, 90, 100 | 10, 20, 25, 30, 40, 50, 60, 80, 90, 100 |  |  | 200 | 1 |
|  |  | 10, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 10, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 |  |  | 200 | 2 |
| NOTE 1: Void.  NOTE 2: Parameter value accounts for both, the maximum frequency range of band n48 (150 MHz), and the minimum frequency gaps in between NR non-contiguous component carriers. | | | | | | | |

Table 5.5A.2-2: NR CA configurations and bandwidth combination sets defined for mixed intra-band contiguous and non-contiguous CA

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NR CA configuration | Uplink CA configuration | NR Band | Channel bandwidth (MHz) | | | | | | | | | | | | | Bandwidth combination set |
|  |  |  | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |  |
| CA\_n48(A-B) | CA\_n48B | n48 | 5 | 10 | 15 | 20 |  |  | 40 | 501 | 601 |  | 801 | 901 | 1001 | 0 |
|  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
| CA\_n48B | n48 | 5 | 10 | 15 | 20 |  | 30 | 40 | 501 | 601 | 701 | 801 | 901 | 1001 | 1 |
|  | n48 | See CA\_n48B Bandwidth Combination Set 2 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
| CA\_n48(A-C) | - | n48 | 5 | 10 | 15 | 20 |  |  | 40 | 501 | 601 |  | 801 | 901 | 1001 | 0 |
|  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
| - | n48 | 5 | 10 | 15 | 20 |  | 30 | 40 | 501 | 601 | 701 | 801 | 901 | 1001 | 1 |
|  | n48 | See CA\_n48C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
| NOTE 1: This UE channel bandwidth is applicable only to downlink | | | | | | | | | | | | | | | | |

### 5.5A.3 Configurations for inter-band CA

Table 5.5A.3-1: Void

Table 5.5A.3-2: Void

Table 5.5A.3-3: Void

#### 5.5A.3.1 Configurations for inter-band CA (two bands)

Table 5.5A.3.1-1: NR CA configurations and bandwidth combinations sets defined for inter-band CA (two bands)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NR CA configuration | Uplink CA configuration | NR Band | Channel bandwidth (MHz) (NOTE 3) | | | | | | | | | | | | | | | | | | | | | | | Bandwidth combination set |
|  |  |  | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n1A-n3A | CA\_n1A-n3A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n1B-n3A | CA\_n1A-n3A | n1 | See CA\_n1B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n1 | See CA\_n1B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n1A-n3(2A) | CA\_n1A-n3A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n3 | See CA\_n3(2A) bandwidth combination set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n3 | See CA\_n3(2A) bandwidth combination set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n1A-n7A | CA\_n1A-n7A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  |  |
| CA\_n1A-n7B | - | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | See CA\_n7B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n1A-n8A | CA\_n1A-n8A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n1A-n18A | CA\_n1A-n18A | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 0 |
|  |  | n18 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n1A-n20A | - | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 0 |
|  |  | n20 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n1A-n28A | CA\_n1A-n28A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n1A-n40A | CA\_n1A-n40A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  |  |
| CA\_n1A-n41A | CA\_n1A-n41A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n1A-n74A | CA\_n1A-n74A | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 0 |
|  |  | n74 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n1A-n77A | CA\_n1A-n77A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n1A-n78A | CA\_n1A-n78A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 2 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n1A-n78(2A) | CA\_n1A-n78A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n1A-n78C | CA\_n1A-n78A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n1 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 2 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n1A-n79A | CA\_n1A-n79A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n1A-n79C | CA\_n1A-n79A | n1 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n5A | CA\_n2A-n5A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2(2A)-n5A | CA\_n2A-n5A | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2A-n7A | CA\_n2A-n7A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  |  |
| CA\_n2A-n7(2A) | CA\_n2A-n7A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n12A | CA\_n2A-n12A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n12 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2A-n14A | CA\_n2A-n14A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n14 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2A-n30A | CA\_n2A-n30A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2(2A)-n30A | CA\_n2A-n30A | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2A-n48A | CA\_n2A-n48A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 |  |
| CA\_n2A-n48B | CA\_n2A-n48A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n48C | CA\_n2A-n48A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n48(2A) | CA\_n2A-n48A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n48(A-C) | CA\_n2A-n48A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48(A-C) Bandwidth Combination Set 0 in Table 5.5A.2-2 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n66A | - | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  | CA\_n2A-n66A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2(2A)-n66A | CA\_n2A-n66A | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n2A-n66(2A) | CA\_n2A-n66A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2(2A)-n66(2A) | CA\_n2A-n66A | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2(2A)-n66(3A) | CA\_n2A-n66A | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | See CA\_n66(3A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n66(3A) | CA\_n2A-n66A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(3A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n66B | CA\_n2A-n66A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n77A | CA\_n2A-n77A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n2A-n77(2A) | CA\_n2A-n77A  CA\_n77(2A)7 | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n77C | CA\_n2A-n77A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2(2A)-n77A | CA\_n2A-n77A | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n2(2A)-n77(2A) | CA\_n2A-n77A  CA\_n77(2A)7 | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2(2A)-n77C | CA\_n2A-n77A | n2 | See CA\_n2(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n2A-n78A | CA\_n2A-n78A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n2A-n78(2A) | CA\_n2A-n78A | n2 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n3A-n7A | CA\_n3A-n7A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  |  |
|  | - | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n7B | - | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | See CA\_n7B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n3A-n8A | CA\_n3A-n8A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n18A | CA\_n3A-n18A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n18 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n20A | - | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n20 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n28A | CA\_n3A-n28A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n34A | CA\_n3A-n34A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n34 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n38A | CA\_n3A-n38A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n38 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n40A | CA\_n3A-n40A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  |  |
| CA\_n3A-n41A | CA\_n3A-n41A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | |  | |  | | |  |  |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 2 |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n3A-n41C | CA\_n3A-n41A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n3A-n41(2A) | CA\_n3A-n41A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n3A-n74A | CA\_n3A-n74A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n74 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n3A-n77A | CA\_n3A-n77A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n3A-n77(2A) | CA\_n77(2A)  CA\_n3A-n77A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n3A-n78A | CA\_n3A-n78A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n3A-n78C | CA\_n3A-n78A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n3A-n78(2A) | CA\_n3A-n78A  CA\_n78(2A) | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n3A-n79A | CA\_n3A-n79A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n3A-n79C | CA\_n3A-n79A | n3 | 5 | 10 | 15 | | 20 | | 25 | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n7A | - | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  |  |
| CA\_n5A-n7B | - | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n7 | See CA\_n7B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n12A | CA\_n5A-n12A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n12 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n5A-n14A | CA\_n5A-n14A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n14 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n5A-n25A | CA\_n5A-n25A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n5A-n25(2A) | CA\_n5A-n25A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n30A | CA\_n5A-n30A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n5A-n48A | CA\_n5A-n48A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n5A-n48(2A) | CA\_n5A-n48A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 in 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n48B | CA\_n5A-n48A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 in 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n48C | CA\_n5A-n48A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 in 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n66A | CA\_n5A-n66A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n5A-n66(2A) | CA\_n5A-n66A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n66(3A) | CA\_n5A-n66A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(3A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n77A | CA\_n5A-n77A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n5A-n77(2A) | CA\_n5A-n77A  CA\_n77(2A) | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5(2A)-n77A | CA\_n5A-n77A | n5 | See CA\_n5(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | |  |
| CA\_n5A-n77C | CA\_n5A-n77A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5(2A)-n77C | CA\_n5A-n77A | n5 | See CA\_n5(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n5 | See CA\_n5(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n78A | CA\_n5A-n78A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n5A-n78(2A) | CA\_n5A-n78A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n78C | CA\_n5A-n78A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n5A-n79A | CA\_n5A-n79A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n5A-n79C | CA\_n5A-n79A | n5 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7A-n25A | CA\_n7A-n25A | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n7A-n25(2A) | CA\_n7A-n25A | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7(2A)-n25A | CA\_n7A-n25A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n7(2A)-n25(2A) | CA\_n7A-n25A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7A-n28A | CA\_n7A-n28A | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 0 |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n7B-n28A | - | n7 | See CA\_n7B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n7A-n66A | CA\_n7A-n66A | n7 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 |  | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n7A-n66(2A) | CA\_n7A-n66A | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7(2A)-n66A | CA\_n7A-n66A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n7(2A)-n66(2A) | CA\_n7A-n66A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7A-n77A | CA\_n7A-n77A | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n7(2A)-n77A | CA\_n7A-n77A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n7A-n77(2A) | CA\_n7A-n77A | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7(2A)-n77(2A) | CA\_n7A-n77A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7A-n78A | CA\_n7A-n78A | n7 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n7B-n78A | CA\_n7A-n78A  CA\_n7B | n7 | See CA\_n7B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n7A-n78(2A) | CA\_n7A-n78A | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n7 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n7(2A)-n78A | CA\_n7A-n78A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n7(2A)-n78(2A) | CA\_n7A-n78A | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n7 | See CA\_n7(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n8A-n20A | - | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n20 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n8A-n28A | - | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  | 30 | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n8A-n34A | CA\_n8A-n34A | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n34 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n8A-n39A | CA\_n8A-n39A | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n39 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n8A-n40A | CA\_n8A-n40A | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  |  |
| CA\_n8A-n41A | CA\_n8A-n41A | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | |  | |  | | |  |  |
| CA\_n8A-n75A | - | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n75 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n8A-n78A | CA\_n8A-n78A | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n8A-n78(2A) | CA\_n8A-n78A | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n8A-n79A | CA\_n8A-n79A | n8 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n12A-n30A | CA\_n12A-n30A | n12 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n12A-n66A | CA\_n12A-n66A | n12 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n12A-n77A | CA\_n12A-n77A | n12 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n12A-n77(2A) | CA\_n12A-n77A | n12 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n13A-n25A | CA\_n13A-n25A | n13 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n13A-n66A | CA\_n13A-n66A | n13 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n13 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n13A-n77A | CA\_n13A-n77A | n13 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n14A-n30A | CA\_n14A-n30A | n14 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n14A-n66A | CA\_n14A-n66A | n14 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n14A-n77A | CA\_n14A-n77A | n14 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n14A-n77(2A) | CA\_n14A-n77A | n14 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n18A-n28A | CA\_n18A-n28A | n18 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n28 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n18A-n41A | CA\_n18A-n41A | n18 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n18A-n74A | CA\_n18A-n74A | n18 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n74 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n18A-n77A | CA\_n18A-n77A | n18 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n18A-n78A | CA\_n18A-n78A | n18 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n20A-n28A | CA\_n20A-n28A | n20 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n20 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  | 30 | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n20A-n75A | - | n20 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n75 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n20A-n78A | CA\_n20A-n78A | n20 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n24A-n41A | CA\_n24A-n41A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n24A-n41(2A) | CA\_n24A-n41A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41(2A) BCS1 in Table 5.5A.2-1 from 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n24A-n48A | CA\_n24A-n48A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n24A-n48B | CA\_n24A-n48A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48B BCS1 in Table 5.5A.1-1 from 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n24A-n48(2A) | CA\_n24A-n48A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48(2A) BCS0 in Table 5.5A.2-1 from 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n24A-n48(3A) | CA\_n24A-n48A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48(3A) BCS0 in Table 5.5A.2-1 from 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n24A-n77A | CA\_n24A-n77A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n24A-n77C | CA\_n24A-n77A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77C BCS1 in Table 5.5A.1-1 from 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n24A-n77(2A) | CA\_n24A-n77A | n24 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) BCS0 in Table 5.5A.2-1 from 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n29A | - | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n29 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n25A-n38A | CA\_n25A-n38A | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n38 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n25(2A)-n38A | CA\_n25A-n38A | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n38 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n25A-n41A | CA\_n25A-n41A | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n25(2A)-n41A | CA\_n25A-n41A | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n25A-n41C | CA\_n25A-n41A  CA\_n41C | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n41(2A) | CA\_n25A-n41A | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n48A | CA\_n25A-n48A | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n25A-n48(2A) | CA\_n25A-n48A | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n48C | CA\_n25A-n48A | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n66A | CA\_n25A-n66A | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n25A-n66(2A) | CA\_n25A-n66A | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25(2A)-n66A | CA\_n25A-n66A | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 |  | 10 | 15 | | 20 | |  | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n25(2A)-n66(2A) | CA\_n25A-n66A | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n71A | CA\_n25A-n71A | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n25A-n71(2A) | - | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n71 | See CA\_n71(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  | CA\_n25A-n71A | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n71 | See CA\_n71(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n77A | CA\_n25A-n77A | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n25A-n78A | CA\_n25A-n78A | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n25A-n78(2A) | CA\_n25A-n78A | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n25 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | |  | | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25(2A)-n78A | CA\_n25A-n78A | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n78 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n25(2A)-n78(2A) | CA\_n25A-n78A | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n25 | See CA\_n25(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n25A-n46A | - | n25 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n46 |  |  |  | | 20 | |  |  | | 40 | |  | | 60 | |  | | 80 | |  | | |  |  |
| CA\_n28A-n40A | CA\_n28A-n40A | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  |  |
| CA\_n28A-n41A | CA\_n28A-n41A | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  | 30 | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n28A-n50A | CA\_n28A-n50A | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n50 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 801 | |  | | |  |  |
| CA\_n28A-n71A | - | n28 | 5 | 10 | 15 | | 20 | |  | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n28A-n74A | CA\_n28A-n74A | n28 | 5 | 10 | 15 | | 20 | |  | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n74 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n28A-n75A | - | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n75 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  | - | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n75 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | |  | |  | |  | |  | | |  |  |
| CA\_n28A-n77A | CA\_n28A-n77A | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n28A-n77(2A) | CA\_n77(2A)  CA\_n28A-n77A | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n28A-n78A | CA\_n28A-n78A | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n28 | 5 | 10 | 15 | | 20 | |  | 30 | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n28A-n78(2A) | CA\_n78(2A)  CA\_n28A-n78A | n28 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n28A-n79A | CA\_n28A-n79A | n28 | 5 | 10 | 15 | | 20 | |  | 30 | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n29A-n66A | - | n29 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n29 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n29A-n66B | - | n29 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n29A-n66(2A) | - | n29 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n29 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n29A-n70A | - | n29 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n70 | 5 | 10 | 15 | | 201 | | 251 |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n30A-n66A | CA\_n30A-n66A | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n30A-n66(2A) | CA\_n30A-n66A | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n30A-n66(3A) | CA\_n30A-n66A | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(3A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n30A-n77A | CA\_n30A-n77A | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n30A-n77(2A) | CA\_n77(2A)  CA\_n30A-n77A | n30 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n34A-n40A | CA\_n34A-n40A | n34 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | |  | | |  |  |
| CA\_n34A-n79A | CA\_n34A-n79A | n34 | 5 | 10 | 15 | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n38A-n66A | CA\_n38A-n66A | n38 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n38 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n38A-n66(2A) | CA\_n38A-n66A | n38 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n38A-n78A | CA\_n38A-n78A | n38 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n38 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n38A-n78(2A) | CA\_n38A-n78A | n38 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n38 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  |  |  |  |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  |  |  |  |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n39A-n40A | CA\_n39A-n40A | n39 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  |  |
| CA\_n39A-n41A | CA\_n39A-n41A | n39 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n39A-n41C | CA\_n39A-n41A | n39 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n39A-n41(2A) | CA\_n39A-n41A | n39 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n39A-n79A | CA\_n39A-n79A | n39 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n40A-n41A | CA\_n40A-n41A | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | |  | |  | | |  |  |
| CA\_n40A-n41C | CA\_n41C  CA\_n40A-n41A | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n41 | See CA\_n41C Bandwidth combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n40A-n78A | CA\_n40A-n78A | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n40A-n78(2A) | CA\_n40A-n78A | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n40A-n79A | CA\_n40A-n79A | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
|  |  | n40 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n41A-n50A | CA\_n41A-n50A | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n50 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 801 | |  | | |  |  |
| CA\_n41A-n66A | CA\_n41A-n66A | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  |  | See n41 and n66 channel bandwidths in Table 5.3.5-1 for each carrier | | | | | | | | | | | | | | | | | | | | | | | 4 and 5 |
| CA\_n41(2A)-n66A | - | n41 | See CA\_n41(2A) Bandwidth Combination Set 1 inTable 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  | CA\_n41A-n66A | n41 | See CA\_n41(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | 5 | 10 | 15 | 20 | | | 25 | 30 | 40 | |  | |  | |  | |  | |  | |  | | |  |
| CA\_n41A-n66(2A) | CA\_n41A-n66A | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 1 |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in inTable 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n41C-n66A | - | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  | CA\_n41C  CA\_n41A-n66A | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n41A-n71A | CA\_n41A-n71A | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n41A-n71B | CA\_n41A-n71A | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n71 | See CA\_n71B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  | CA\_n41A-n71A | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 | 1 |
|  |  | n71 | See CA\_n71B Bandwidth Combination Set 2 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n41A-n71(2A) | CA\_n41A-n71A | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n71 | See CA\_n71(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  | CA\_n41A-n71A | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 | 1 |
|  |  | n71 | See CA\_n71(2A) Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n41C-n71A | CA\_n41C  CA\_n41A-n71A | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n41(2A)-n71A | CA\_n41A-n71A | n41 | See CA\_n41(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n41(2A)-n71B | CA\_n41A-n71A | n41 | See CA\_n41(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n71 | See CA\_n71B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  | CA\_n41A-n71A | n41 | See CA\_n41(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n71 | See CA\_n71B Bandwidth Combination Set 2 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n41C-n71B | CA\_n41A-n71A | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n71 | See CA\_n71B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  | CA\_n41A-n71A | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n71 | See CA\_n71B Bandwidth Combination Set 2 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n41A-n74A | CA\_n41A-n74A | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n74 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n41A-n77A | CA\_n41A-n77A | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 | 1 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n41(2A)-n77A | CA\_n41A-n77A | n41 | See CA\_n41(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 in TS 38.101-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n41C-n77A | CA\_n41A-n77A  CA\_n41C | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 in TS 38.101-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n41A-n77(2A) | CA\_n41A-n77A | n41 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 in TS 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n41A-n78A | CA\_n41A-n78A | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n41A-n78(2A) | CA\_n41A-n78A | n41 |  | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 in TS 38.101-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n41A-n79A | CA\_n41A-n79A | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
|  |  | n41 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | |  | |  | | |  | 1 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n41C-n79A | CA\_n41A-n79A  CA\_n41C | n41 | See CA\_n41C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n46A-n48A | CA\_n46A-n48A | n46 |  |  |  | | 20 | |  |  | | 40 | |  | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n48 |  |  |  | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n46 |  |  |  | | 20 | |  |  | | 40 | |  | | 60 | |  | | 80 | |  | | |  | 1 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 |  |
| CA\_n46B-n48A | CA\_n46A-n48A | n46 | See CA\_n46B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 |  |  |  | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n46 | See CA\_n46B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 |  |
| CA\_n46C-n48A | CA\_n46A-n48A | n46 | See CA\_n46C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 |  |  |  | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n46 | See CA\_n46C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 |  |
| CA\_n46D-n48A | CA\_n46A-n48A | n46 | See CA\_n46D Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 |  |  |  | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n46 | See CA\_n46D Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 |  |
| CA\_n46E-n48A | CA\_n46A-n48A | n46 | See CA\_n46E Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 |  |  |  | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n46 | See CA\_n46E Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 |  |
| CA\_n46N-n48A | CA\_n46A-n48A | n46 | See CA\_n46N Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 |  |
| CA\_n46A-n48B | CA\_n46A-n48A CA\_n46A-n48B | n46 |  |  |  | | 20 | |  |  | | 40 | |  | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46A-n48C | CA\_n46A-n48A  CA\_n46A-n48B | n46 |  |  |  | | 20 | |  |  | | 40 | |  | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46B-n48B | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46B-n48C | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46C-n48B | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46C-n48C | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46D-n48B | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46D Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46D-n48C | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46D Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46E-n48B | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46E Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46N-n48B | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46N Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46E-n48C |  | n46 | See CA\_n46E Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  | CA\_n46A-n48A  CA\_n46A-n48B | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46N-n48C | CA\_n46A-n48A  CA\_n46A-n48B | n46 | See CA\_n46N Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n46A-n66A | - | n46 |  |  |  | | 20 | |  |  | | 40 | |  | | 60 | |  | | 80 | |  | | |  | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n48A-n53A | - | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n53 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n48(2A)-n53A | - | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n53 | 5 | 10 |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n48A-n66A | CA\_n48A-n66A | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n48 | 5 | 10 | 15 | | 20 | |  |  | | 40 | | 501 | | 601 | |  | | 801 | | 901 | | | 1001 | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n48B-n66A | CA\_n48A-n66A | n48 | See CA\_n48B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n48 | See CA\_n48B Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | 25 | | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n48C-n66A | CA\_n48A-n66A | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n48 | See CA\_n48C Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | 25 | | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n48(2A)-n66A | CA\_n48A-n66A | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | 25 | | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n48(A-C)-n66A | CA\_n48A-n66A | n48 | See CA\_n48(A-C) Bandwidth Combination Set 0 in Table 5.5A.2-2 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  |  |
|  |  | n48 | See CA\_n48(A-C) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n66 | 5 | 10 | 15 | | 20 | 25 | | 30 | | 40 | |  | |  | |  | |  | |  | | |  |  |
| CA\_n50A-n78A | CA\_n50A-n78A | n50 | 5 | 10 | 15 | | 20 | |  | 30 | | 40 | | 50 | | 60 | |  | | 801 | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n66A-n70A | - | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n70 | 5 | 10 | 15 | | 201 | | 251 |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n66B-n70A | - | n66 | See CA\_n66B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n70 | 5 | 10 | 15 | | 201 | | 251 |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n66(2A)-n70A | - | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n70 | 5 | 10 | 15 | | 201 | | 251 |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n66A-n71A | CA\_n66A-n71A | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n66A-n71(2A) | - | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n71 | See CA\_n71(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  | CA\_n66A-n71A | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | |  | | 1 |
|  |  | n71 | See CA\_n71(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n66(2A)-n71A | CA\_n66A-n71A | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n66B-n71A | CA\_n66A-n71A | n66 | See CA\_n66B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n66A-n77A | CA\_n66A-n77A | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n66(2A)-n77A | CA\_n66A-n77A | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n66A-n77(2A) | CA\_n66A-n77A | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  | CA\_n66A-n77A | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n66(2A)-n77(2A) | CA\_n66A-n77A | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n66A-n77C | CA\_n66A-n77A | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | |  | | 1 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n66(2A)-n77C | CA\_n66A-n77A | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n66B-n77A | CA\_n66A-n77A | n66 | See CA\_n66B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | 25 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n66B-n77C | CA\_n66A-n77A | n66 | See CA\_n66B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n66 | See CA\_n66B Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n77 | See CA\_n77C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n66A-n78A | CA\_n66A-n78A | n66 | 5 | 10 | 15 | | 20 | |  |  | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n66A-n78(2A) | CA\_n66A-n78A | n66 | 5 | 10 | 15 | | 20 | |  | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n66 | 5 | 10 | 15 | | 20 | | 25 | 30 | | 40 | |  | |  | |  | |  | |  | | |  | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n66(2A)-n78A | CA\_n66A-n78A | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n66(2A)-n78(2A) | CA\_n66A-n78A | n66 | See CA\_n66(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | n66 | See CA\_n66(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n70A-n71A | CA\_n70A-n71A | n70 | 5 | 10 | 15 | | 201 | | 251 |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n71A-n77A | CA\_n71A-n77A | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n71A-n77(2A) | CA\_n71A-n77A | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n71A-n78A | CA\_n71A-n78A | n71 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | | 100 |  |
| CA\_n71A-n78(2A) | CA\_n71A-n78A | n71 |  | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 2 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n74A-n77A | CA\_n74A-n77A | n74 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n77 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n74A-n78A | CA\_n74A-n78A | n74 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n75A-n78A | - | n75 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n75A-n78(2A) | - | n75 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | |  |
| CA\_n76A-n78A | - | n76 | 5 |  |  | |  | |  |  | |  | |  | |  | |  | |  | |  | | |  | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n77A-n78A2 |  | n77 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 |  |
| CA\_n77A-n79A | CA\_n77A-n79A | n77 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n77(2A)-n79A | CA\_n77A-n79A | n77 | See CA\_n77(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n78A-n79A | CA\_n78A-n79A | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
|  |  | n78 |  | 10 | 15 | | 20 | | 25 | 30 | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 1 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n78(2A)-n79A | CA\_n78A-n79A | n78 | See CA\_n78(2A) Bandwidth Combination Set 1 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n79 |  |  |  | |  | |  |  | | 40 | | 50 | | 60 | |  | | 80 | |  | | | 100 |  |
| CA\_n78A-n92A | CA\_n78A-n92A | n78 |  | 10 | 15 | | 20 | |  |  | | 40 | | 50 | | 60 | |  | | 80 | | 90 | | | 100 | 0 |
|  |  | n92 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| CA\_n78(2A)-n92A | CA\_n78A-n92A | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n92 | 5 | 10 | 15 | | 20 | |  |  | |  | |  | |  | |  | |  | |  | | |  |  |
| NOTE 1: This UE channel bandwidth is applicable only to downlink.  NOTE 2: The minimum requirements for intra-band contiguous or non-contiguous CA apply.  NOTE 3: The SCS of each channel bandwidth for NR band refers to Table 5.3.5-1.  NOTE 4: This UE channel bandwidth is optional in this release of the specification.  NOTE 5: For this bandwidth, the minimum requirements are restricted to operation when carrier is configured as an SCell part of DC or CA configuration.  NOTE 6: For this bandwidth, the minimum requirements are restricted to operation when carrier is configured as an downlink SCell part of CA configuration  NOTE 7: Limited to operation at 3450-3550 MHz and 3700–3980 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | |

<Next changed section>

## 5.5C Configurations for SUL

The configuration tables for SUL describe Bandwidth Combination Sets. Bandwidth Combination Set 4 and 5 contains all possible defined channel bandwidths for each band in the combination. The fact that BCS4 and BCS5 contains all channel bandwidths for each band does not alter if a bandwidth is mandatory or optional for a given band. Bandwidths that are identified as optional in Table 5.3.5-1 for a given release are still optional for UEs that support BCS4 or BCS5.

Table 5.5C-1: Supported channel bandwidths per SUL band combination

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SUL configuration | NR Band | Channel bandwidth (MHz) (NOTE 1) | | | | | | | | | | | | | Bandwidth combination set |
|  |  | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | **70**  MHz | 80 | 90 | 100 |  |
| SUL\_n24A-n99A | n24 | 5 | 10 |  |  |  |  |  |  |  |  |  |  |  | 0 |
|  | n99 | 5 | 10 |  |  |  |  |  |  |  |  |  |  |  |  |
| SUL\_n41A-n80A | n41 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n80 | 5 | 10 | 15 | 20 | 25 | 30 |  |  |  |  |  |  |  |  |
|  | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 1 |
|  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| SUL\_n41A-n81A | n41 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n81 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
| SUL\_n41A-n83A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| SUL\_n41A-n95A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n95 | 5 | 10 | 15 |  |  |  |  |  |  |  |  |  |  |  |
| SUL\_n41A-n97A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n97 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 |  | 80 |  |  |  |
| SUL\_n41A-n98A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | n98 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| SUL\_n41A-n99A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n99 | 5 | 10 |  |  |  |  |  |  |  |  |  |  |  |  |
| SUL\_n48A-n99A | n48 | 5 | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n99 | 5 | 10 |  |  |  |  |  |  |  |  |  |  |  |  |
| SUL\_n77A-n80A | n77 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n80 | 5 | 10 | 15 | 20 | 25 | 30 |  |  |  |  |  |  |  |  |
| SUL\_n77A-n84A | n77 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n84 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
| SUL\_n77A-n99A | n77 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n99 | 5 | 10 |  |  |  |  |  |  |  |  |  |  |  |  |
| SUL\_n78A-n80A | n78 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n80 | 5 | 10 | 15 | 20 | 25 | 30 |  |  |  |  |  |  |  |  |
|  | n78 |  | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 1 |
|  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| SUL\_n78A-n81A | n78 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n81 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
| SUL\_n78A-n82A | n78 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n82 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
| SUL\_n78A-n83A | n78 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n83 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
|  | n78 |  | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 1 |
|  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| SUL\_n78A-n84A | n78 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  | n84 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
|  | n78 |  | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 1 |
|  | n84 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 |  |  |  |  |  |  |
| SUL\_n78A-n86A | n78 |  | 10 | 15 | 20 |  |  | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 0 |
|  | n86 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
| SUL\_n79A-n80A | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 0 |
|  | n80 | 5 | 10 | 15 | 20 | 25 | 30 |  |  |  |  |  |  |  |  |
|  | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 1 |
|  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| SUL\_n79A-n81A | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 0 |
|  | n81 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
| SUL\_n79A-n83A | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 0 |
|  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| SUL\_n79A-n84A | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 0 |
|  | n84 | 5 | 10 | 15 | 20 |  |  |  |  |  |  |  |  |  |  |
| SUL\_n79A-n95A | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 0 |
|  | n95 | 5 | 10 | 15 |  |  |  |  |  |  |  |  |  |  |  |
| SUL\_n79A-n97A | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | n97 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 |  | 80 |  |  |  |
|  |  | See n79 and n97 channel bandwidths in Table 5.3.5-1 for each carrier | | | | | | | | | | | | | BCS4 and BCS5 |
| SUL\_n79A-n98A | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | n98 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 |  | 80 |  |  |  |
| NOTE 1: The SCS of each channel bandwidth for NR band refers to Table 5.3.5-1. | | | | | | | | | | | | | | | |

Table 5.5C-2: Supported channel bandwidths per SUL band combination with intra-band non-contiguous CA

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SUL band combination with intra-band non-contiguous CA | SUL configuration | NR Band | Channel bandwidth (MHz) (NOTE 1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Bandwidth combination set |
|  |  |  | 5 | 10 | | | | 15 | | | | 20 | | | | 25 | | | 30 | | | 40 | | | 50 | | | | 60 | | | | 70 | | | | 80 | | | 90 | | | 100 | | | |  |
| SUL\_n41(2A)-n99A | SUL\_n41A-n99A | n41 | See CA\_n41(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n99 | 5 | | 10 | | | | | |  | | |  | | |  | | |  | | |  | | | |  | | | |  | | |  | | | |  | | |  | | |  | | |  |
| SUL\_n48(2A)-n99A | SUL\_n48A-n99A | n48 | See CA\_n48(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n99 | 5 | | | | 10 | |  | | | |  | | | |  | | | |  | | |  | | | |  | | | |  | | | |  | | | |  | | |  | |  | |  |
| SUL\_n77(2A)-n99A | SUL\_n77A-n99A | n77 | See CA\_n77(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n99 | 5 | | | 10 | | | |  | | | | |  | | |  | | | |  | | | |  | | | |  | | | | |  | | | |  | | |  | | |  |  |  |
| SUL\_n78(2A)-n86A | SUL\_n78A-n86A | n78 | See CA\_n78(2A) Bandwidth Combination Set 0 in Table 5.5A.2-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
|  |  | n86 | 5 | 10 | | | | 15 | | | | 20 | | | |  | | |  | | |  | | |  | | | |  | | | |  | | | |  | | |  | | |  | | | |  |
| NOTE 1: The SCS of each channel bandwidth for NR band refers to Table 5.3.5-1. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Table 5.5C-3: Supported channel bandwidths per SUL band combination with intra-band contiguous CA

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SUL band combination with CA | SUL configuration | NR Band | 5  MHz | 10  MHz | 15  MHz | 20  MHz | 25 MHz | 30 MHz | 40  MHz | 50  MHz | 60  MHz | 70  MHz | 80  MHz | 90  MHz | 100 MHz | Bandwidth combination set |
| SUL\_n41C-n80A | SUL\_n41A-n80A | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  | SUL\_n41C-n80A | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| SUL\_n41C-n83A | SUL\_n41A-n83A | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  | SUL\_n41C-n83A | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| SUL\_n41C-n95A | SUL\_n41A-n95A | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | n95 | 5 | 10 | 15 |  |  |  |  |  |  |  |  |  |  |  |
| SUL\_n78C-n80A | SUL\_n78A-n80A | n78 | See CA\_n78C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| SUL\_n78C-n84A | SUL\_n78A-n84A | n78 | See CA\_n78C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  | SUL\_n78C-n84A | n84 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 |  |  |  |  |  |  |
| SUL\_n79C-n80A | SUL\_n79A-n80A | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| SUL\_n79C-n83A | SUL\_n79A-n83A | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  |  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| SUL\_n79C-n95A | SUL\_n79A-n95A | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | n95 | 5 | 10 | 15 |  |  |  |  |  |  |  |  |  |  |  |
| NOTE 1: The SCS of each channel bandwidth for NR band refers to Table 5.3.5-1. | | | | | | | | | | | | | | | | |

Table 5.5C-4: Supported channel bandwidths per SUL band combination with inter-band CA

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SUL band combination with CA | SUL configuration | NR Band | 5  MHz | 10  MHz | 15  MHz | 20  MHz | 25 MHz | 30 MHz | 40  MHz | 50  MHz | 60  MHz | 70  MHz | 80  MHz | 90  MHz | 100 MHz | Bandwidth combination set |
| CA\_n1A\_SUL\_n78A-n80A | SUL\_n78A-n80A | n1 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 |  |  |  |  |  | 0 |
|  |  | n78 |  | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n1A\_SUL\_n78A-n84A | SUL\_n78A-n84A | n1 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 |  |  |  |  |  | 0 |
|  |  | n78 |  | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |  |
|  |  | n84 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 |  |  |  |  |  |  |
| CA\_n1A\_SUL\_n78C-n84A | SUL\_n78A-n84A | n1 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 |  |  |  |  |  | 0 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
|  |  | n84 | 5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 |  |  |  |  |  |  |
| CA\_n3A\_SUL\_n41A-n80A | SUL\_n41A-n80A | n3 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  | 0 |
|  |  | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n3A\_SUL\_n41C-n80A | SUL\_n41A-n80A | n3 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  | 0 |
|  |  | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n3A\_SUL\_n78A-n80A | SUL\_n78A-n80A | n3 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | n78 |  | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n3A\_SUL\_n78C-n80A | SUL\_n78A-n80A | n3 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  | 0 |
|  |  | n78 | See CA\_n78C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n3A\_SUL\_n79A-n80A | SUL\_n79A-n80A | n3 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  | 0 |
|  |  | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n3A\_SUL\_n79C-n80A | SUL\_n79A-n80A | n3 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  | 0 |
|  |  | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n28A\_SUL\_n41A-n83A | SUL\_n41A-n83A | n28 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  | 0 |
|  |  | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 |  |
|  |  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| CA\_n28A\_SUL\_n41C-n83A | SUL\_n41A-n83A | n28 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  | 0 |
|  |  | n41 | See CA\_n41C Bandwidth Combination Set 1 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
|  |  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| CA\_n28A\_SUL\_n79A-n83A | SUL\_n79A-n83A | n28 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  | 0 |
|  |  | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 |  |
|  |  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| CA\_n28A\_SUL\_n79C-n83A | SUL\_n79A-n83A | n28 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  | 0 |
|  |  | n79 | See CA\_n79C Bandwidth Combination Set 0 in Table 5.5A.1-1 | | | | | | | | | | | | |  |
|  |  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| CA\_n41A\_SUL\_n79A-n80A | SUL\_n79A-n80A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  |  | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n41A\_SUL\_n79A-n83A | SUL\_n79A-n83A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 |  |
|  |  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| CA\_n79A\_SUL\_n41A-n80A | SUL\_n41A-n80A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  |  | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 |  |
|  |  | n80 | 5 | 10 | 15 | 20 | 25 | 30 | 40 |  |  |  |  |  |  |  |
| CA\_n79A\_SUL\_n41A-n83A | SUL\_n41A-n83A | n41 |  | 10 | 15 | 20 |  | 30 | 40 | 50 | 60 |  | 80 | 90 | 100 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | n79 |  |  |  |  |  |  | 40 | 50 | 60 |  | 80 |  | 100 |  |
|  |  | n83 | 5 | 10 | 15 | 20 |  | 30 |  |  |  |  |  |  |  |  |
| NOTE 1: The SCS of each channel bandwidth for NR band refers to Table 5.3.5-1. | | | | | | | | | | | | | | | | |

<End of changes>