**3GPP TSG-RAN WG4 Meeting #90BIS *R4-1903043***

**Xi’an, China, 8 – 12 April, 2019**

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| *CR-Form-v11.4* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **36.101** | **CR** | **5324** | **rev** | **-** | **Current version:** | **16.1.0** |  |
|  | | | | | | | | |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* | | | | | | | | |
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| ***Proposed change affects:*** | UICC apps |  | ME | **x** | Radio Access Network |  | Core Network |  |

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|  | | | | | | | | | | |
| ***Title:*** | Introduction of LTE-A Inter-band CA Rel-16 for new x bands (x=3,4,5) DL with 2 bands UL | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | LG Electronics | | | | | | | | | |
| ***Source to TSG:*** | R4 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | LTE\_CA\_R16\_xBDL\_2BUL | | | | |  | ***Date:*** | | | 2019-04-08 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **B** |  | | | | | ***Release:*** | | | Rel-16 |
|  | *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-12 (Release 12)* *Rel-13 (Release 13) Rel-14 (Release 14) Rel-15 (Release 15) Rel-16 (Release 16)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | New LTE-A Inter-band CA band combinations for x bands (X=3,4,5) DL with 2 bands UL in Rel-16 have been studied and introduced in corresponding TR in rel-16. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | The following operating bands are completed and introduce in rel-16   1. New 3 bands DL with 2 bands UL CA band lists are introduced to Table 5.6A.1-2a: E-UTRA CA configurations and bandwidth combination sets defined for inter-band CA (three bands).  |  |  | | --- | --- | | 3 bands DL | 2 bands UL | | 2A-12A-66A | 12A-66A  2A-12A  2A-66A | | 3A-8A-38A | 3A-8A | | 1A-3A-42D | 1A-3A  1A-42A  3A-42A  1A-42C  3A-42C | | 2A-5A-66A  2A-5A-66B  2A-5A-66C  2A-5B-66A  2A-5B-66B  2A-5B-66C  2A-2A-5A-66A  2A-2A-5A-66B  2A-2A-5A-66C  2A-5A-66A-66A | 2A-5A  5A-66A | | 2A-2A-5A-66A-66A | 5A-66A | | 2A-46E-48A  2A-46D-48A | 2A-48A | | 1A-1A-3C-5A | 1A-3A  1A-5A  3A-5A | | 1A-1A-3C-28A | 1A-3A  1A-28A | | 1A-3A-3A-7A  1A-3A-3A-7A-7A | 1A-3A  1A-7A  3A-7A |  1. New 4 bands DL with 2 bands UL CA band lists are introduced to Table 5.6A.1-2b: E-UTRA CA configurations and bandwidth combination sets defined for inter-band CA (four bands).  |  |  | | --- | --- | | 4 bands DL | 2 bands UL | | 1A-3A-8A-38A | 3A-8A |  1. For some CA band combinations with IMD problems, the MSD exception requirements are defined in 7.3.1A | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | New x bands (x=3,4,5) DL with 2 bands UL LTE-CA band combinations won’t be supported in Rel-16 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 5.6A.1, 7.3.1A | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  | **x** | Other core specifications | | | | TS/TR ... CR ... | | |
| ***affected:*** | | **x** |  | Test specifications | | | | TS/TR ... CR ... 36.521-1 | | |
| ***(show related CRs)*** | |  | **x** | O&M Specifications | | | | TS/TR ... CR ... | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | | N/A | | | | | | | | |

*<Start of Changes>*

### 5.6A.1 Channel bandwidths per operating band for CA

The requirements for carrier aggregation in this specification are defined for carrier aggregation configurations with associated bandwidth combination sets. For inter-band carrier aggregation, a *carrier aggregation configuration* is a combination of operating bands, each supporting a carrier aggregation bandwidth class. For intra-band contiguous carrier aggregation, a carrier aggregation configuration is a single operating band supporting a carrier aggregation bandwidth class.

For each carrier aggregation configuration, requirements are specified for all bandwidth combinations contained in a *bandwidth combination set*, which is indicated per supported band combination in the UE radio access capability. A UE can indicate support of several bandwidth combination sets per band combination.

Requirements for intra-band contiguous carrier aggregation are defined for the carrier aggregation configurations and bandwidth combination sets specified in Table 5.6A.1-1. Requirements for inter-band carrier aggregation are defined for the carrier aggregation configurations and bandwidth combination sets specified in Table 5.6A.1-2, Table 5.6A.1-2a, Table 5.6A.1-2b and Table 5.6A.1-2c. Requirements for intra-band non-contiguous carrier aggregation are defined for the carrier aggregation configurations and bandwidth combination sets specified in Table 5.6A.1-3.

The DL component carrier combinations for a given CA configuration shall be symmetrical in relation to channel centre unless stated otherwise in Table 5.6A.1-1, Table 5.6A.1-2, Table 5.6A.1-2a, Table 5.6A.1-2b and Table 5.6A.1-2c.

----- Unchanged sections omitted -----

Table 5.6A.1-2a: E-UTRA CA configurations and bandwidth combination sets defined for inter-band CA (three bands)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| E-UTRA CA configuration / Bandwidth combination set | | | | | | | | | | | | | | | | | | |
| E-UTRA CA Configuration | Uplink CA configurations (NOTE 5) | E-UTRA Bands | 1.4 MHz | 3 MHz | | 5 MHz | | 10 MHz | | | 15 MHz | | | 20 MHz | | | Maximum aggregated bandwidth  [MHz] | Bandwidth combination set |
| CA\_1A-3A-5A | CA\_1A-3A  CA\_1A-5A6  CA\_3A-5A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-1A-3A-5A | - | 1 | See CA\_1A-1A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-1A-3C-5A | CA\_1A-3A,  CA\_1A-5A  CA\_3A-5A | 1 | See CA\_1A-1A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 90 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in table 5.6A.1-1 | | | | | | | | | | | | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-1A-3C-28A | CA\_1A-3A  CA\_1A-28A | 1 | See CA\_1A-1A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 100 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in table 5.6A.1-1 | | | | | | | | | | | | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1C-3A-5A | - | 1 | See CA\_1C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 70 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-3A-3A-7A-7A | CA\_1A-3A,  CA\_1A-7A,  CA\_3A-7A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 | See the CA\_3A-3A Bandwidth combination set 0 in Table below | | | | | | | | | | | | | |
| 7 | See the CA\_7A-7A Bandwidth combination set 1 in Table below | | | | | | | | | | | | | |
| CA\_1A-3C-5A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-3A-7A | CA\_1A-3A  CA\_1A-7A  CA\_3A-7A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-1A-3A-7A | - | 1 | See CA\_1A-1A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-1A-3C-7A | - | 1 | See the CA\_1A-1A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | | 100 | 0 |
| 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-3A-7A | CA\_1A-3A,  CA\_1A-7A,  CA\_3A-7A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See the CA\_3A-3A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-3A-7C | 7C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 7 | See CA\_7C Bandwidth combination set 2 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-7A-7A | CA\_1A-3A  CA\_1A-7A  CA\_3A-7A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 | See CA\_7A-7A Bandwidth Combination Set 3 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 | See CA\_7A-7A Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_1A-3A-7C | CA\_1A-3A, CA\_1A-7A, CA\_3A-7A, CA\_7C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 7 | See CA\_7C Bandwidth Combination Set 2 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 | See CA\_7C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3C-7A | CA\_1A-3A, CA\_1A-7A, CA\_3A-7A, CA\_3C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 1 |
| 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3C-7C | CA\_1A-3A, CA\_1A-7A, CA\_3A-7A, CA\_3C, CA\_7C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 7 | See CA\_7C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-8A | CA\_1A-3A  CA\_1A-8A  CA\_3A-8A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | |  | | | 40 | 2 |
| 3 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 3 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-3A-3A-8A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-3C-8A | CA\_1A-3A  CA\_1A-8A  CA\_3A-8A  CA\_3C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-3A-3A-42C | CA\_1A-3A, CA\_1A-42A, CA\_3A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-11A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-3A-18A | CA\_1A-3A, CA\_1A-18A6, CA\_3A-18A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-3A-19A | CA\_1A-3A  CA\_1A-19A6  CA\_3A-19A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-3A-3A-19A | CA\_1A-3A  CA\_1A-19A6  CA\_3A-19A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-3A-26A | CA\_1A-3A,  CA\_1A-26A, CA\_3A-26A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 26 |  |  | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 26 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-3A-20A | CA\_1A-3A,  CA\_3A-20A, CA\_1A-20A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-3A-20A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3C-20A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-21A | CA\_1A-3A, CA\_1A-21A, CA\_3A-21A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-3A-3A-21A | CA\_1A-3A, CA\_1A-21A, CA\_3A-21A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-3A-28A | CA\_1A-3A, CA\_1A-28A, CA\_3A-28A6 | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-1A-3A-28A | - | 1 | See CA\_1A-1A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-3A-28A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3C-28A | CA\_3C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-32A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-38A | CA\_1A-3A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3C-38A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-40A | CA\_1A-3A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-40C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3C-40A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3C-40C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-41A9 | CA\_1A-3A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 41 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-41C9 | CA\_1A-3A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 41 | See CA\_41C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-41D9 | CA\_1A-3A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 41 | See CA\_41D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-42A | CA\_1A-3A, CA\_1A-42A, CA\_3A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-3A-42A | CA\_1A-3A, CA\_1A-42A, CA\_3A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-42C | CA\_1A-3A, CA\_1A-42A,  CA\_1A-42C,  CA\_3A-42A,  CA\_3A-42C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-42D | CA\_1A-3A,  CA\_1A-42A,  CA\_3A-42A,  CA\_1A-42C,  CA\_3A-42C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-3A-43A | - | 1 |  |  | | Yes | | Yes | | | Yes | | |  | | | 50 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 43 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-3A-46A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | | Yes | | |  | | | Yes | | |
| - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_1A-3A-46C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 1 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_1A-3A-46D | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_1A-3A-46E | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46E in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_1A-5A-40A | CA\_1A-5A6 | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 40 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_1A-5A-41A11 | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 41 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_1A-5A-46A | CA\_1A-5A6 | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_1A-5A-7A | CA\_1A-5A6  CA\_1A-7A  CA\_5A-7A | 1 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 1 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_1A-5A-7A-7A | CA\_1A-5A6  CA\_1A-7A  CA\_5A-7A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 7 | See CA\_7A-7A Bandwidth Combination Set 3 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_1A-5A-46C | CA\_1A-5A6 | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-5A-46D | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-7A-8A | CA\_1A-7A, CA\_1A-8A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-7A-7A-8A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-7A-20A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 1 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 2 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7C-20A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7A-26A | CA\_1A-7A  CA\_1A-26A,  CA\_7A-26A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 26 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-7A-7A-26A | CA\_1A-7A CA\_1A-26A, CA\_7A-26A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 7 | See CA\_7A-7A Bandwidth Combination Set 3 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 26 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-7A-28A | CA\_1A-7A, CA\_1A-28A, CA\_7A-28A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 1 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 2 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7A-7A-28A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 3 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7C-28A | CA\_1A-7A, CA\_1A-28A, CA\_7A-28A, CA\_7C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7C Bandwidth Combination Set 2 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7A-32A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7A-38A16 | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7A-40A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7A-40C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-7A-42A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-7A-46A | CA\_1A-7A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_1A-7A-46A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_1A-7A-46C | CA\_1A-7A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-7A-46C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_1A-7A-46D | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-7A-46D | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_1A-7A-46E | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46E in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_1A-8A-11A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-8A-20A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-8A-28A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-8A-38A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-8A-40A | CA\_1A-8A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-8A-40C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-11A-18A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 1 |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| 18 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-11A-28A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-18A-28A | CA\_1A-18A6  CA\_1A-28A  CA\_18A-28A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 1 |
| 18 |  |  | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-18A-42A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-18A-42C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-19A-21A | CA\_1A-19A6  CA\_1A-21A  CA\_19A-21A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_1A-19A-28A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-19A-42A | CA\_1A-19A6, CA\_1A-42A, CA\_19A-42A6 | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-19A-42C | CA\_1A-19A6  CA\_1A-42A  CA\_19A-42A6 | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-20A-28A12 | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-20A-32A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 20 |  |  | | Yes | | Yes | | |  | | |  | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-20A-42A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-20A-43A | - | 1 |  |  | | Yes | | Yes | | | Yes | | |  | | | 40 | 0 |
| 20 |  |  | | Yes | |  | | |  | | |  | | |
| 43 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-21A-28A | CA\_1A-21A, CA\_1A-28A, CA\_21A-28A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_1A-21A-42A | CA\_1A-21A, CA\_1A-42A, CA\_21A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-21A-42C | CA\_1A-21A  CA\_1A-42A  CA\_21A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-21A-42D | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 95 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-28A-40A | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-28A-40C | - | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-28A-42A | CA\_1A-28A, CA\_1A-42A, CA\_28A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_1A-28A-42C | CA\_1A-28A, CA\_1A-42A, CA\_28A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-32A-42A | - | 1 |  | |  | | Yes | | | Yes | | | Yes | | |  | 55 | 0 |
| 32 |  | |  | | Yes | | | Yes | | | Yes | | | Yes |
| 42 |  | |  | | Yes | | | Yes | | | Yes | | | Yes |
| CA\_1A-32A-43A | - | 1 |  | |  | | Yes | | | Yes | | | Yes | | |  | 55 | 0 |
| 32 |  | |  | | Yes | | | Yes | | | Yes | | | Yes |
| 43 |  | |  | | Yes | | | Yes | | | Yes | | | Yes |
| CA\_1A-41A-42A10 | CA\_1A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_1A-41A-42C10 | CA\_1A-42A, CA\_42C, CA\_1A-42C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42C Bandwidth combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-41C-42A10 | CA\_1A-42A | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 41 | See CA\_41C Bandwidth combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 42 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_1A-41C-42C10 | CA\_1A-42A, CA\_42C, CA\_1A-42C | 1 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 41 | See CA\_41C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 42 | See CA\_42C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_1A-42A-43A | - | 1 |  |  | | Yes | | Yes | | | Yes | | |  | | | 55 | 0 |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 43 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-4A-5A | CA\_2A-4A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-4A-5A | CA\_2A-5A  CA\_4A-5A | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-12A-66A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 90 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-2A-14A-66A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 90 | 0 |
| 14 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-4A-5B | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-4A-7A | CA\_2A-4A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-4A-7A-7A | CA\_2A-4A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 | See the CA\_7A-7A Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-4A-7C | . | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 7 | See CA\_7C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-4A-4A-5A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 4 | See CA\_4A-4A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-4A-12A | CA\_2A-4A  CA\_4A-12A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-4A-12A-12A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 | See CA\_12A-12A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-4A-12B | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 | See CA\_12B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-2A-4A-12A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-4A-4A-12A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 4 | See CA\_4A-4A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-4A-13A | CA\_2A-13A  CA\_4A-13A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 13 |  |  | |  | | Yes | | |  | | |  | | |
| CA\_2A-4A-28A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-4A-29A | CA\_2A-4A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-4A-30A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-4A-71A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-4A-71A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-5A-7A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_2A-5A-12A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-5A-12A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-5A-12A-12A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 | See CA\_12A-12A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-5A-46C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-2A-5A-66A | CA\_2A-5A  CA\_5A-66A | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-5A-66A-66A | CA\_2A-5A  CA\_5A-66A | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 90 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-2A-5A-66B | CA\_2A-5A  CA\_5A-66A | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-2A-5A-66C | CA\_2A-5A  CA\_5A-66A | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 90 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-2A-7A-12A | - | 2 | See CA\_2A-2A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-7A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-12B-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 75 | 0 |
| 12 | See CA\_12B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-13A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-5A-12B | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 | See CA\_12B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5A-13A | CA\_2A-13A6 | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 13 |  |  | |  | | Yes | | |  | | |  | | |
| CA\_2A-5A-28A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-5A-29A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-5A-30A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-5A-30A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2C-5A-30A | - | 2 | See CA\_2C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 60 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-5B-30A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2C-5B-30A | - | 2 | See CA\_2C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 70 | 0 |
| 5 | See CA\_5B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-5A-46A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_2A-5A-46D | CA\_2A-5A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5A-46E | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 110 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5A-66A | CA\_2A-5A  CA\_5A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-5A-66A-66A | CA\_2A-5A  CA\_5A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-5B-66A-66A | CA\_2A-5A  CA\_5A-66A | 2 |  | |  | | Yes | | | Yes | | | Yes | | | Yes | 80 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-5A-66B | CA\_2A-5A  CA\_5A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5A-66C | CA\_2A-5A  CA\_5A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5A-66D | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5B-66A | CA\_2A-5A  CA\_5A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-5B-66B | CA\_2A-5A  CA\_5A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5B-66C | CA\_2A-5A  CA\_5A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-5B-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-2A-5B-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-7A-12A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-7A-12B | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 | See CA\_12B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-7A-28A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-7A-30A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-7A-46A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | | Yes | | |  | | | Yes | | |
| CA\_2A-7A-7A-46A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 1 in table 5.6A.1-3 | | | | | | | | | | | | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_2A-7A-46C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-7A-7A-46C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 1 in table 5.6A.1-3 | | | | | | | | | | | | | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-7A-46D | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-7A-7A-46D | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 1 in table 5.6A.1-3 | | | | | | | | | | | | | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-7A-46E | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See the CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-7A-7A-46E | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 140 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 1 in table 5.6A.1-3 | | | | | | | | | | | | | |
| 46 | See the CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-7A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-7A-7A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-7C-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 7 | See CA\_7C Bandwidth combination set 2 in table 5.6A.1-1 | | | | | | | | | | | | | |
| 46 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-7C-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-7C-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 7 | See CA\_7C Bandwidth combination set 2 in table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-7A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-12A-30A | CA\_2A-12A6 | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-12A-30A | - | 2 | See CA\_2A-2A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2C-12A-30A | - | 2 | See CA\_2C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 60 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-12A-66A | CA\_2A-12A,  CA\_2A-66A  CA\_12A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 2 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 1 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-12A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-12A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-12A-66C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-12B-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 12 | See CA\_12B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-12B-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 12 | See CA\_12B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-13A-46A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_2A-13A-46C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-13A-46D | CA\_2A-13A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-13A-46E | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 110 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46E Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-13A-48A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-13A-48A-48A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 | See CA\_48A-48A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-13A-48C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 | See CA\_48C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-13A-48D | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 | See CA\_48D Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-13A-48A-48C | CA\_2A-13A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 | See CA\_48A-48C Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-13A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-13A-66D | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-13A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-13A-66A-66B | CA\_2A-13A  CA\_13A-66A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66B Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-13A-66A-66C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66C Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-13A-66B | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-13A-66C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-2A-13A-66B | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-2A-13A-66A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 90 | 0 |
| 13 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-14A-30A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 14 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-14A-30A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 14 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-14A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 14 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-14A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 14 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-14A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 14 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-14A-66A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 14 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-4 | | | | | | | | | | | | | |
| CA\_2A-29A-30A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-2A-29A-30A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2C-29A-30A | - | 2 | See CA\_2C Bandwidth Combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 60 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_2A-29A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-30A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-30A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-30A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46A-48A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46A-48C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-46A-48D | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 48 | See CA\_48D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-46A-48E | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 48 | See the CA\_48E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-46C-48A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46C-48C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 | See CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-46D-48A | CA\_2A-48A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46A-46A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 46 | See CA\_46A-46A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46C-48D | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 | See the CA\_48D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-46C-48E | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 140 | 0 |
| 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 | See the CA\_48E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-46C-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 66 | See the CA\_66A-66A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-46C-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 46 | See the CA\_46C Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See the CA\_66A-66A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-46D-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 46 | See the CA\_46D Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See the CA\_66A-66A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-46E-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 140 | 0 |
| 46 | See the CA\_46E Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See the CA\_66A-66A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-46A-46C-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 46 | See CA\_46A-46C Bandwidth Combination Set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46D-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 46 | See CA\_46D Bandwidth Combination Set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46D-48C | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 46 | See the CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-46E-48A | CA\_2A-48A | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 46 | See the CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46E-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 46 | See CA\_46E Bandwidth Combination Set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-46E-48C |  | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 140 | 0 |
| 46 | See the CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_2A-48A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-48C-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 48 | See CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-48D-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 48 | See CA\_48D Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-48E-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 48 | See CA\_48E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-48A-48A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 48 | See CA\_48A-48A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-48A-48C-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 48 | See CA\_48A-48C Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-48A-66A-66A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_2A-66A-71A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-2A-66A-71A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-66A-66A-71A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_2A-66C-71A | - | 2 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 66 | See CA\_66C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-5A-7A | CA\_3A-5A, CA\_3A-7A, CA\_5A-7A | 3 |  |  | |  | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3A-5A-7A-7A | CA\_3A-5A, CA\_3A-7A, CA\_5A-7A | 3 |  |  | |  | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 7 | See CA\_7A-7A Bandwidth Combination Set 3 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-5A-28A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3A-5A-40A | CA\_3A-5A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 40 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 3 |  | Yes | | Yes | | Yes | | |  | | |  | | | 40 | 1 |
| 5 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 40 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_3A-5A-40A-40A | - | 3 |  |  | | Yes | | Yes | | |  | | |  | | | 60 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 40 | See CA\_40A-40A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-5A-41A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 41 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_3C-7A-8A | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 70 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-3A-7A-8A | CA\_3A-7A, CA\_3A-8A, CA\_7A-8A | 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 3 | See CA\_3A-3A Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-3A-7A-7A-8A | CA\_3A-7A, CA\_3A-8A, CA\_7A-8A | 3 | See CA\_3A-3A Bandwidth Combination Set 0 in table 5.6A.1-3 | | | | | | | | | | | | | | 90 | 0 |
| 7 | See CA\_7A-7A Bandwidth Combination Set 1 in table 5.6A.1-3 | | | | | | | | | | | | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 3 | See CA\_3A-3A Bandwidth Combination Set 1 in table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 1 |
| 7 | See CA\_7A-7A Bandwidth Combination Set 2 in table 5.6A.1-3 | | | | | | | | | | | | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-7A-7A-8A | CA\_3A-7A, CA\_3A-8A, CA\_7A-8A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 7 | See CA\_7A-7A Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 1 |
| 7 | See CA\_7A-7A Bandwidth Combination Set 2 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-7A-8A | CA\_3A-7A, CA\_3A-8A, CA\_7A-8A | 3 |  |  | | Yes | | Yes | | | Yes | | |  | | | 40 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | |  | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 1 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 2 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-7A-20A | CA\_3A-7A  CA\_3A-20A CA\_7A-20A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-3A-7A-20A | - | 3 | See CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3C-7A-20A | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3C-7C-20A | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 100 | 0 |
| 7 | See CA\_7C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7C-20A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7A-26A | CA\_3A-7A,  CA\_3A-26A,  CA\_7A-26A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 26 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_3A-7A-7A-26A | CA\_3A-7A,  CA\_3A-26A, CA\_7A-26A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 7 | See CA\_7A-7A Bandwidth Combination Set 3 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 26 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_3A-7A-28A | CA\_3A-7A,  CA\_3A-28A6,  CA\_7A-28A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-3A-7A-28A | - | 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-3A-7C-28A | CA\_7C | 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 100 | 0 |
| 7 | See CA\_7C Bandwidth Combination Set 2 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7A-7A-28A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7A-7A Bandwidth combination set 3 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7C-28A | CA\_3A-7A, CA\_7C, CA\_7A-28A | 3 |  |  | |  | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 | See CA\_7C Bandwidth Combination Set 2 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 3 |  |  | |  | | Yes | | | Yes | | | Yes | | | 80 | 1 |
| 7 | See CA\_7C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3C-7A-28A | CA\_3C | 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3C-7C-28A | CA\_3C CA\_7C | 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 100 | 0 |
| 7 | See CA\_7C Bandwidth Combination Set 2 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 28 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7A-32A | CA\_3A-7A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3C-7A-32A | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7A-38A7 | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3C-7A-38A7 | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7A-40A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7A-40C | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-7A-42A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-7A-46A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_3A-7A-46C | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-7A-46D | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-7A-46E | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46E Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-8A-11A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-8A-20A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 20 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-8A-28A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-8A-32A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-8A-38A | CA\_3A-8A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3C-8A-38A | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 70 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-8A-40A | CA\_3A-8A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-8A-40C | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-11A-18A | CA\_3A-11A, CA\_3A-18A,  CA\_11A-18A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_3A-11A-26A | CA\_3A-11A, CA\_3A-26A, CA\_11A-26A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| 26 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_3A-11A-28A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-18A-42A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-18A-42C | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 18 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-19A-21A | CA\_3A-19A, CA\_3A-21A, CA\_19A-21A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_3A-3A-19A-21A | CA\_3A-19A, CA\_3A-21A, CA\_19A-21A | 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_3A-19A-42A | CA\_3A-19A, CA\_3A-42A, CA\_19A-42A6 | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-19A-42C | CA\_3A-19A  CA\_3A-42A  CA\_19A-42A6 | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-19A-42D | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 95 | 0 |
| 19 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-20A-28A12 | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-3A-20A-28A12 | - | 3 | See CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 80 | 0 |
| 20 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3C-20A-28A12 | - | 3 | See CA\_3C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 20 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-20A-32A | CA\_3A-20A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-20A-42A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-20A-43A | - | 3 |  |  | | Yes | | Yes | | | Yes | | |  | | | 40 | 0 |
| 20 |  |  | | Yes | |  | | |  | | |  | | |
| 43 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-21A-28A | CA\_3A-21A, CA\_3A-28A6, CA\_21A-28A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_3A-21A-42A | CA\_3A-21A, CA\_3A-42A, CA\_21A-42A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-21A-42C | CA\_3A-21A, CA\_3A-42A, CA\_21A-42A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-21A-42D | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 95 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-28A-38A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3C-28A-38A | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-28A-40A | CA\_3A-28A6 | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-28A-40C | CA\_3A-28A6 | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-28A-40D | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-28A-41A | CA\_3A-41A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 41 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-28A-41C | CA\_3A-41A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 41 | See CA\_41C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-28A-42A | CA\_3A-28A6, CA\_3A-42A, CA\_28A-42A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-28A-42A-42A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 | See CA\_42A-42A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-28A-42C | CA\_3A-28A6, CA\_3A-42A, CA\_28A-42A, CA\_42C | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-28A-42A-42C | CA\_42C | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 | See CA\_42A-42C Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-28A-42C-42C | CA\_42C | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 110 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 | See CA\_42C-42C Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-28A-42D | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 90 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 | See CA\_42D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-32A-42A | - | 3 |  |  | | Yes | | Yes | | | Yes | | |  | | | 55 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-32A-43A | - | 3 |  |  | | Yes | | Yes | | | Yes | | |  | | | 55 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 43 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_3A-32A-46A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_3A-32A-46C | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_3A-32A-46D | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_3A-32A-46E | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46E in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_3A-41A-42A | CA\_3A-41A, CA\_41A-42A, CA\_3A-42A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3A-41A-42A-42A | - | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42A-42A Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-41A-42C | CA\_3A-41A, CA\_3A-41C, CA\_3A-42A, CA\_41A-42A, CA\_41A-42C, CA\_42C | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-41A-42A-42C | CA\_42C | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42A-42C Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-41A-42C-42C | CA\_42C | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42C-42C Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_3A-41C-42A | CA\_3A-41A, CA\_3A-41C, CA\_3A-42A, CA\_41A-42A, CA\_41C CA\_41C-42A | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 41 | See CA\_41C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 42 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_3A-41C-42C | CA\_3A-41A, CA\_3A-41C, CA\_3A-42A, CA\_3A-42C, CA\_41A-42A, CA\_41A-42C CA\_41C, CA\_41C-42A, CA\_42C | 3 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 41 | See CA\_41C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 42 | See CA\_42C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_3A-42A-43A | - | 3 |  |  | | Yes | | Yes | | | Yes | | |  | | | 55 | 0 |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 43 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_4A-5A-12A | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-5A-12A-12A | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 | See CA\_12A-12A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_4A-5A-12B | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 45 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 | See CA\_12B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_4A-4A-5A-12A | - | 4 | See CA\_4A-4A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-5A-13A | CA\_4A-13A6 | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 13 |  |  | |  | | Yes | | |  | | |  | | |
| CA\_4A-5A-29A | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-5A-30A | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-4A-5A-30A | - | 4 | See CA\_4A-4A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 5 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-4A-5B-30A | - | 4 | See CA\_4A-4A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-5B-30A | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-7A-12A | - | 4 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 1 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-7A-28A | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_4A-12A-30A | CA\_4A-12A | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-4A-12A-30A | - | 4 | See CA\_4A-4A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-29A-30A | - | 4 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_4A-4A-29A-30A | - | 4 | See CA\_4A-4A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 60 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_5A-7A-28A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-7A-46A | CA\_5A-7A | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_5A-7A-46C | CA\_5A-7A | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_5A-7A-46D | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 7 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_5A-12A-46A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_5A-12A-46C | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 60 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_5A-12A-46D | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 80 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_5A-12A-48A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-12A-48C | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 60 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 | See CA\_48C Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_5A-12A-48D | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 80 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 48 | See the CA\_48D Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_5A-30A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-30A-66A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 60 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_5B-30A-66A | - | 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 50 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5B-30A-66A-66A | - | 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 70 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_5A-46A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-46E-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 110 | 0 |
| 46 | See CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-46A-66A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_5A-46C-66A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_5A-46D-66A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 110 | 0 |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_5A-46E-66A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 130 | 0 |
| 46 | See CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_7A-8A-20A | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 40 | 0 |
| 8 |  | Yes | | Yes | | Yes | | |  | | |  | | |
| 20 |  |  | | Yes | | Yes | | |  | | |  | | |
| CA\_7A-8A-38A13 | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-8A-40A | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-12A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-40A-41A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 40 |  |  | |  | | Yes | | |  | | | Yes | | |
| 41 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_5A-46C-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-46D-66A | CA\_5A-46A  CA\_5A-66A | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-48A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_5A-48A-66A-66A | - | 5 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_7A-8A-40C | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 70 | 0 |
| 8 |  |  | | Yes | | Yes | | |  | | |  | | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_7A-12A-66A | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 12 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-12B-66A | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 12 | See CA\_12B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-20A-28A12 | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-20A-32A | CA\_7A-20A | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-20A-38A8 | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-28A-40A | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-28A-40C | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_7A-20A-42A | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 20 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-28A-38A14 | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 38 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-29A-66A | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-7A-29A-66A | - | 7 | See CA\_7A-7A Bandwidth combination set 1 in table 5.6A.1-3 | | | | | | | | | | | | | | 70 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7C-29A-66A | - | 7 | See CA\_7C Bandwidth combination set 2 in table 5.6A.1-1 | | | | | | | | | | | | | | 70 | 0 |
| 29 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-30A-66A | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 50 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_7A-32A-46A | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_7A-32A-46C | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 80 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46C in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_7A-32A-46D | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 100 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46D in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_7A-32A-46E | - | 7 |  |  | |  | | Yes | | | Yes | | | Yes | | | 120 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 46 | See CA\_46E in Table 5.6A.1-1 of TS 36.101 Bandwidth Combination Set 0 | | | | | | | | | | | | | |
| CA\_7A-46A-66A | - | 7 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 60 | 0 |
| 46 |  |  | |  | | Yes | | |  | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_8A-11A-28A | - | 8 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 11 |  |  | | Yes | | Yes | | |  | | |  | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_8A-20A-28A15 | - | 8 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 20 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_8A-28A-41A | - | 8 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 28 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 41 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_8A-39A-41A | - | 8 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 39 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 41 |  |  | |  | |  | | |  | | | Yes | | |
| CA\_12A-30A-66A | - | 12 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_12A-30A-66A-66A | - | 12 |  |  | | Yes | | Yes | | |  | | |  | | | 60 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_13A-46A-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-46A-66A-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_13A-46C-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-46C-66A-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_13A-46D-66A | CA\_13A-66A | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-46D-66A-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 110 | 0 |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_13A-46E-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 110 | 0 |
| 46 | See CA\_46E Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-48A-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-48A-48A-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 48 | See CA\_48A-48A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-48C-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 48 | See CA\_48C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-48D-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 48 | See CA\_48D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-48E-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 110 | 0 |
| 48 | See CA\_48E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-48A-48C-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 48 | See CA\_48A-48C Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_13A-48A-66A-66A | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_13A-48A-66B | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 | See CA\_66B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_13A-48A-66C | - | 13 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 | See CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_14A-30A-66A | - | 14 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_14A-30A-66A-66A | - | 14 |  |  | | Yes | | Yes | | |  | | |  | | | 60 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_19A-21A-42A | CA\_19A-21A, CA\_19A-42A6, CA\_21A-42A | 19 |  |  | | Yes | | Yes | | | Yes | | |  | | | 50 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_19A-21A-42C | CA\_19A-21A, CA\_19A-42A6, CA\_21A-42A | 19 |  |  | | Yes | | Yes | | | Yes | | |  | | | 70 | 0 |
| 21 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_20A-32A-42A | - | 20 |  |  | | Yes | |  | | |  | | |  | | | 45 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_20A-32A-43A | - | 20 |  |  | | Yes | |  | | |  | | |  | | | 45 | 0 |
| 32 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 43 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_20A-38A-40A |  | 20 |  |  | | Yes | | Yes | | | Yes | | |  | | | 55 | 0 |
| 38 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 40 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_20A-38A-40A-40A | - | 20 |  |  | | Yes | | Yes | | | Yes | | |  | | | 75 | 0 |
| 38 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40A-40A Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_20A-38A-40C | - | 20 |  |  | | Yes | | Yes | | | Yes | | |  | | | 75 | 0 |
| 38 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_20A-38A-40D | - | 20 |  |  | | Yes | | Yes | | | Yes | | |  | | | 95 | 0 |
| 38 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 40 | See CA\_40D Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_21A-28A-42A | CA\_21A-28A, CA\_21A-42A, CA\_28A-42A | 21 |  |  | | Yes | | Yes | | | Yes | | |  | | | 45 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_21A-28A-42C | CA\_21A-28A, CA\_21A-42A, CA\_28A-42A | 21 |  |  | | Yes | | Yes | | | Yes | | |  | | | 65 | 0 |
| 28 |  |  | | Yes | | Yes | | |  | | |  | | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_25A-26A-41A | - | 25 |  | Yes | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 26 | Yes | Yes | | Yes | | Yes | | | Yes | | |  | | |
| 41 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_25A-25A-26A-41A | - | 25 | See CA\_25A-25A Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | | 65 | 0 |
| 26 |  | Yes | | Yes | |  | | |  | | |  | | |
| 41 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_25A-25A-26A-41C | - | 25 | See CA\_25A-25A Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | | 85 | 0 |
| 26 |  | Yes | | Yes | |  | | |  | | |  | | |
| 41 | See CA\_41C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_25A-26A-41C | - | 25 |  | Yes | | Yes | | Yes | | | Yes | | | Yes | | | 75 | 0 |
| 26 | Yes | Yes | | Yes | | Yes | | | Yes | | |  | | |
| 41 | See CA\_41C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_28A-41A-42A | CA\_41A-42A | 28 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_28A-41A-42A-42A | - | 28 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42A-42A Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_28A-41A-42C | CA\_41A-42A, CA\_42C | 28 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42C Bandwidth Combination Set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_28A-41A-42A-42C | CA\_42C | 28 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42A-42C Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_28A-41A-42C-42C | CA\_42C | 28 |  |  | | Yes | | Yes | | |  | | |  | | | 110 | 0 |
| 41 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| 42 | See CA\_42C-42C Bandwidth Combination Set 1 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_28A-41C-42A | CA\_41A-42A | 28 |  |  | | Yes | | Yes | | |  | | |  | | | 70 | 0 |
| 41 | See CA\_41C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 42 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| CA\_28A-41C-42C | CA\_42C | 28 |  |  | | Yes | | Yes | | |  | | |  | | | 90 | 0 |
| 41 | See CA\_41C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 42 | See CA\_42C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_29A-30A-66A | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 40 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_29A-30A-66A-66A | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 60 | 0 |
| 30 |  |  | | Yes | | Yes | | |  | | |  | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| CA\_29A-46A-66A | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 50 | 0 |
| 46 |  |  | |  | |  | | |  | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_29A-66A-70A | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 45 | 0 |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 70 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_29A-66A-66A-70A | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 65 | 0 |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 70 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_29A-66A-70C | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 55 | 0 |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 70 | See CA\_70C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_29A-66A-66A-70C | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 75 | 0 |
| 66 | See the CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 70 | See the CA\_70C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_29A-66C-70A | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 65 | 0 |
| 66 | See CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 70 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| CA\_29A-66C-70C | - | 29 |  |  | | Yes | | Yes | | |  | | |  | | | 75 | 0 |
| 66 | See the CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 70 | See the CA\_70C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| CA\_32A-42A-43A | - | 32 |  |  | | | Yes | | Yes | | | Yes | | | Yes | | 60 | 0 |
| 42 |  |  | | | Yes | | Yes | | | Yes | | | Yes | |
| 43 |  |  | | | Yes | | Yes | | | Yes | | | Yes | |
| CA\_46A-48A-66A | - | 46 |  |  | | |  | |  | | |  | | | Yes | | 60 | 0 |
| 48 |  |  | | | Yes | | Yes | | | Yes | | | Yes | |
| 66 |  |  | | | Yes | | Yes | | | Yes | | | Yes | |
| CA\_46A-48A-71A | - | 46 |  |  | | |  | |  | | |  | | | Yes | | 60 | 0 |
| 48 |  |  | | | Yes | | Yes | | | Yes | | | Yes | |
| 71 |  |  | | | Yes | | Yes | | | Yes | | | Yes | |
| CA\_46C-48A-48A-71A | - | 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 100 | 0 |
| 48 | See CA\_48A-48A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46A-48C-66A | - | 46 |  |  | |  | |  | | |  | | | Yes | | | 80 | 0 |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46A-48D-66A | - | 46 |  |  | |  | |  | | |  | | | Yes | | | 100 | 0 |
| 48 | See the CA\_48D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46A-48E-66A | - | 46 |  |  | |  | |  | | |  | | | Yes | | | 120 | 0 |
| 48 | See the CA\_48E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46C-48A-66A | - | 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46C-48C-66A | - | 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 100 | 0 |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46C-48D-66A | - | 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 120 | 0 |
| 48 | See the CA\_48D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46C-48E-66A | - | 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 140 | 0 |
| 48 | See the CA\_48E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46D-48A-66A | - | 46 | See the CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 100 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46D-48C-66A | - | 46 | See the CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 120 | 0 |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46E-48A-66A | - | 46 | See the CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 120 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46E-48C-66A | - | 46 | See the CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 140 | 0 |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46A-48A-48A-71A | - | 46 |  |  | |  | |  | | |  | | | Yes | | | 80 | 0 |
| 48 | See CA\_48A-48A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46A-48C-71A | - | 46 |  |  | |  | |  | | |  | | | Yes | | | 80 | 0 |
| 48 | See CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46C-48A-71A | - | 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 80 | 0 |
| 48 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_46C-48C-71A | - | 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 100 | 0 |
| 48 | See CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_66A-70A-71A | - | 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 55 | 0 |
| 70 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_66C-70A-71A | - | 66 | See the CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 75 | 0 |
| 70 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_66A-70C-71A | - | 66 |  |  | | Yes | | Yes | | | Yes | | | Yes | | | 65 | 0 |
| 70 | See the CA\_70C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_66A-66A-70A-71A | - | 66 | See the CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 75 | 0 |
| 70 |  |  | | Yes | | Yes | | | Yes | | |  | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_66A-66A-70C-71A | - | 66 | See the CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | | | | | | 85 | 0 |
| 70 | See the CA\_70C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 71 |  |  | | Yes | | Yes | | | Yes | | | Yes | | |
| CA\_66C-70C-71A | - | 66 | See the CA\_66C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | | 85 | 0 |
| 70 | See the CA\_70C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | | | | |
| 71 |  |  | |  | | Yes | | | Yes | | | Yes | | |
| NOTE 1: The CA Configuration refers to a combination of an operating band and a CA bandwidth class specified in Table 5.6A-1 (the indexing letter). Absence of a CA bandwidth class for an operating band implies support of all classes.  NOTE 2: For each band combination, all combinations of indicated bandwidths belong to the set.  NOTE 3: For the supported CC bandwidth combinations, the CC downlink and uplink bandwidths are equal.  NOTE 4: A terminal which supports a DL CA configuration shall support all the lower order fallback DL CA combinations and it shall support at least one bandwidth combination set for each of the constituent lower order DL combinations containing all the bandwidths specified within each specific combination set of the upper order DL combination.  NOTE 5: Uplink CA configurations are the configurations supported by the present release of specifications.  NOTE 6: If the UE supports any uplink CA configuration for corresponding downlink CA configuration it shall support this uplink CA configuration.  NOTE 7: UL carrier shall be supported in Band 3 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within [6dB].  NOTE 8: UL carrier shall be supported in Band 20 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within [6dB]  NOTE 9: UL carrier is only supported on Band 1 or Band 3 not Band 41 because the fall back mode 1UL/2DL CA\_1A-41A has the limitation that UL carrier is only supported on Band 1.  NOTE 10: UL carrier is only supported on Band 1 or Band 42 not Band 41 because the fall back mode 1UL/2DL CA\_1A-41A has the limitation that UL carrier is only supported on Band 1.  NOTE 11: UL carrier is only supported on Band 1 or Band 5 not Band 41 because the fall back mode 1UL/2DL CA\_1A-41A has the limitation that UL carrier is only supported on Band 1.  NOTE 12: Power imbalance between downlink carriers on Band 20 and Band 28 is assumed to be within [6dB].  NOTE 13: UL carrier shall be supported in Band 8 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within [6dB].  NOTE 14: UL carrier shall be supported in Band 28 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within [6dB].  NOTE 15: Power imbalance between downlink carriers on Band 20 and Band 28 is assumed to be within [6dB].  NOTE 16: UL carrier shall be supported in Band 1 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within [6dB]. | | | | | | | | | | | | | | | | | | |

Table 5.6A.1-2b: E-UTRA CA configurations and bandwidth combination sets defined for inter-band CA (four bands)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| E-UTRA CA configuration / Bandwidth combination set | | | | | | | | | | | | | | |
| E-UTRA CA Configuration | Uplink CA configurations (NOTE 5) | E-UTRA Bands | 1.4 MHz | | 3 MHz | | 5 MHz | 10 MHz | 15 MHz | | 20 MHz | | Maximum aggregated bandwidth  [MHz] | Bandwidth combination set |
| CA\_1A-3A-5A-7A | CA\_1A-3A, CA\_1A-5A6, CA\_1A-7A, CA\_3A-5A, CA\_3A-7A, CA\_5A-7A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | |  | Yes | Yes | | Yes | |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_1A-3A-5A-7A-7A | CA\_1A-3A, CA\_1A-5A6, CA\_1A-7A, CA\_3A-5A, CA\_3A-7A, CA\_5A-7A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 3 |  | |  | |  | Yes | Yes | | Yes | |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 7 | See CA\_7A-7A Bandwidth Combination Set 3 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_1A-3A-5A-40A | CA\_1A-3A, CA\_1A-5A6, CA\_3A-5A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 40 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_1A-3A-5A-41A8 | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 41 |  | |  | |  |  |  | | Yes | |
| CA\_1A-3A-7A-7A-26A | CA\_1A-3A, CA\_1A-7A, CA\_1A-26A, CA\_3A-7A, CA\_3A-26A, CA\_7A-26A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 95 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 | See the CA\_7A-7A Bandwidth combination set 3 in Table 5.6A.1-3 | | | | | | | | | |
| 26 |  | |  | | Yes | Yes | Yes | |  | |
| CA\_1A-3A-7A-8A | CA\_1A-3A, CA\_1A-7A, CA\_3A-7A, CA\_3A-8A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 1 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| CA\_1A-3C-7A-8A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 3 | See the CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| CA\_1A-3A-3A-7A-8A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 3 | See the CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| CA\_1A-3A-7A-7A-8A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 | See the CA\_7A-7A Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| CA\_1A-3A-3A-7A-7A-8A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 110 | 0 |
| 3 | See the CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| 7 | See the CA\_7A-7A Bandwidth combination set 1 in Table 5.6A.1-3 | | | | | | | | | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| CA\_1A-3A-7A-20A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 1 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-7C-20A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 | See CA\_7C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3C-7A-20A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-3A-7A-20A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 | See CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-7A-26A | CA\_1A-3A, CA\_1A-7A, CA\_1A-26A, CA\_3A-7A  CA\_3A-26A, CA\_7A-26A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 75 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 26 |  | |  | | Yes | Yes | Yes | |  | |
| CA\_1A-3A-7A-28A | CA\_1A-3A, CA\_1A-7A, CA\_1A-28A, CA\_3A-7A, CA\_3A-28A6, CA\_7A-28A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | |  | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | |  | Yes | Yes | | Yes | |
| 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 1 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3C-7A-28A | CA\_3C | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-7C-28A | CA\_1A-3A, CA\_1A-7A, CA\_1A-28A, CA\_3A-7A, CA\_3A-28A6, CA\_7A-28A, CA\_7C | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 |  | |  | |  | Yes | Yes | | Yes | |
| 7 | See CA\_7C Bandwidth Combination Set 2 in Table 5.6A.1-1 | | | | | | | | | |
| 28 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_1A-3C-7C-28A | CA\_3C  CA\_7C | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 120 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 7 | See CA\_7C Bandwidth Combination Set 2 in Table 5.6A.1-1 | | | | | | | | | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-3A-7A-28A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 | See CA\_3A-3A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-7A-7A-28A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 | See CA\_7A-7A Bandwidth combination set 3 in Table 5.6A.1-3 | | | | | | | | | |
| 28 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_1A-3A-7A-32A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-7A-38A9 | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 38 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3C-7A-38A9 | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 38 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-7A-40A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 40 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-7A-40C | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-3A-7A-42A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-8A-40A | CA\_1A-3A, CA\_1A-8A, CA\_3A-8A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | | Yes | | Yes | Yes |  | |  | |
| 40 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-8A-11A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 11 |  | |  | | Yes | Yes |  | |  | |
| CA\_1A-3A-8A-20A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-8A-28A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-8A-38A | CA\_1A-3A  CA\_1A-8A  CA\_3A-8A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 38 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-11A-28A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 11 |  | |  | | Yes | Yes |  | |  | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-18A-42A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 75 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 18 |  | |  | | Yes | Yes | Yes | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-18A-42C | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 95 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 18 |  | |  | | Yes | Yes | Yes | |  | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-3A-19A-21A | CA\_1A-3A, CA\_1A-19A6, CA\_1A-21A, CA\_3A-19A, CA\_3A-21A, CA\_19A-21A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| CA\_1A-3A-19A-42A | CA\_1A-3A, CA\_1A-19A6, CA\_1A-42A, CA\_3A-19A, CA\_3A-42A, CA\_19A-42A6 | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 75 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-3A-19A-21A | CA\_1A-3A CA\_1A-19A6 CA\_1A-21A, CA\_3A-19A CA\_3A-21A CA\_19A-21A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 3 | See CA\_3A-3A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| CA\_1A-3A-19A-42C | CA\_1A-3A, CA\_1A-19A6, CA\_1A-42A, CA\_3A-19A, CA\_3A-42A, CA\_19A-42A6 | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 95 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-3A-20A-28A7 | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-3A-20A-28A7 | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 | See CA\_3A-3A Bandwidth combination set 0 in in Table 5.6A.1-3 | | | | | | | | | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-20A-32A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 20 |  | |  | |  | Yes |  | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 1 |  | |  | | Yes | Yes | Yes | |  | | 55 | 1 |
| 3 |  | |  | | Yes | Yes | Yes | |  | |
| 20 |  | |  | | Yes |  |  | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-20A-42A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-20A-43A | - | 1 |  | |  | | Yes | Yes | Yes | |  | | 55 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | |  | |
| 20 |  | |  | | Yes |  |  | |  | |
| 43 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-21A-28A | CA\_1A-3A, CA\_1A-21A, CA\_1A-28A, CA\_3A-21A, CA\_3A-28A6, CA\_21A-28A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 65 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 28 |  | |  | | Yes | Yes |  | |  | |
| CA\_1A-3A-21A-42A | CA\_1A-3A, CA\_1A-21A, CA\_1A-42A, CA\_3A-21A, CA\_3A-42A, CA\_21A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 75 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-21A-42C | CA\_1A-3A, CA\_1A-21A, CA\_1A-42A, CA\_3A-21A, CA\_3A-42A, CA\_21A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 95 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-3A-28A-42A | CA\_1A-3A, CA\_1A-28A, CA\_1A-42A, CA\_3A-28A6, CA\_3A-42A, CA\_28A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-28A-42C | CA\_1A-3A, CA\_1A-28A, CA\_1A-42A, CA\_3A-28A6, CA\_3A-42A, CA\_28A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-3A-32A-42A | - | 1 |  | |  | | Yes | Yes | Yes | |  | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-32A-43A | - | 1 |  | |  | | Yes | Yes | Yes | |  | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 43 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-41A-42A | CA\_1A-3A CA\_1A-42A CA\_3A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 41 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-41C-42A | CA\_1A-3A CA\_1A-42A CA\_3A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 41 | See CA\_41C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-3A-41A-42C | CA\_1A-3A CA\_1A-42A CA\_1A-42C CA\_3A-42A CA\_3A-42C | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 41 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-3A-41C-42C | CA\_1A-3A,  CA\_1A-42A,  CA\_1A-42C,  CA\_3A-42A,  CA\_3A-42C | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 120 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | | Yes | |
| 41 | See CA\_41C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-3A-42A-43A | - | 1 |  | |  | | Yes | Yes | Yes | |  | | 70 | 0 |
| 3 |  | |  | | Yes | Yes | Yes | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| 43 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-20A-32A-42A | - | 1 |  | |  | | Yes | Yes | Yes | |  | | 60 | 0 |
| 20 |  | |  | | Yes |  |  | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-20A-32A-43A | - | 1 |  | |  | | Yes | Yes | Yes | |  | | 60 | 0 |
| 20 |  | |  | | Yes |  |  | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 43 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-7A-8A-20A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_1A-7A-8A-40A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 40 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-5A-7A-46A | CA\_1A-5A6, CA\_1A-7A, CA\_5A-7A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 46 |  | |  | |  |  |  | | Yes | |
| CA\_1A-5A-7A-46C | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-7A-8A-40C | - | 1 |  | |  | | Yes | Yes | | Yes | | Yes | 90 | 0 |
| 7 |  | |  | |  | Yes | | Yes | | Yes |
| 8 |  | |  | | Yes | Yes | |  | |  |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-7A-20A-28A7 | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-7A-20A-32A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes |  | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-7A-20A-42A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-8A-11A-28A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 11 |  | |  | | Yes | Yes |  | |  | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-8A-20A-28A | - | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-19A-21A-42A | CA\_1A-19A6, CA\_1A-21A, CA\_1A-42A, CA\_19A-21A, CA\_19A-42A6, CA\_21A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-19A-21A-42C | CA\_1A-19A6, CA\_1A-21A, CA\_1A-42A, CA\_19A-21A, CA\_19A-42A6, CA\_21A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-21A-28A-42A | CA\_1A-21A, CA\_1A-28A, CA\_1A-42A, CA\_21A-28A, CA\_21A-42A, CA\_28A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 65 | 0 |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_1A-21A-28A-42C | CA\_1A-21A, CA\_1A-28A, CA\_1A-42A, CA\_21A-28A, CA\_21A-42A, CA\_28A-42A | 1 |  | |  | | Yes | Yes | Yes | | Yes | | 85 | 0 |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 42 | See CA\_42C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_1A-32A-42A-43A | - | 1 |  | |  | | Yes | Yes | Yes | |  | | 75 | 0 |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| 43 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-2A-5A-12A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | 80 | 0 |
| 5 |  |  | | Yes | | Yes | |  | |  |
| 12 |  |  | | Yes | | Yes | |  | |  |
| 66 |  |  | | Yes | | Yes | | Yes | | Yes |
| CA\_2A-2A-5A-30A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | 80 | 0 |
| 5 |  |  | | Yes | | Yes | |  | |  |
| 30 |  |  | | Yes | | Yes | |  | |  |
| 66 |  |  | | Yes | | Yes | | Yes | | Yes |
| CA\_2A-2A-7A-12A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | 90 | 0 |
| 7 |  |  | | Yes | | Yes | | Yes | | Yes |
| 12 |  |  | | Yes | | Yes | |  | |  |
| 66 |  |  | | Yes | | Yes | | Yes | | Yes |
| CA\_2A-2A-12A-30A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | 80 | 0 |
| 12 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-2A-14A-30A-66A | - | 2 | See CA\_2A-2A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | | 80 | 0 |
| 14 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-4A-5A-12A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 4 |  | |  | | Yes | Yes | Yes | | Yes | |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 12 |  | |  | | Yes | Yes |  | |  | |
| CA\_2A-4A-5A-29A | CA\_2A-4A | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 4 |  | |  | | Yes | Yes | Yes | | Yes | |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 29 |  | |  | | Yes | Yes |  | |  | |
| CA\_2A-4A-5A-30A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 4 |  | |  | | Yes | Yes | Yes | | Yes | |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| CA\_2A-4A-5B-30A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 4 |  | |  | | Yes | Yes | Yes | | Yes | |
| 5 | See CA\_5B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| CA\_2A-4A-7A-12A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 4 |  | |  | | Yes | Yes | Yes | | Yes | |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 12 |  | |  | | Yes | Yes |  | |  | |
| CA\_2A-4A-12A-30A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 4 |  | |  | | Yes | Yes | Yes | | Yes | |
| 12 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| CA\_2A-4A-29A-30A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 4 |  | |  | | Yes | Yes | Yes | | Yes | |
| 29 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| CA\_2A-5A-7A-28A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-12A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 12 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-30A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-30A-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-5B-30A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 5 | See CA\_5B Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-46A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 |  | |  | |  |  |  | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-46C-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-46D-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 110 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-46E-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 130 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-46A-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 |  | |  | |  |  |  | | Yes | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-5A-46C-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 110 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-5A-46D-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 130 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-7A-12A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 12 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-7A-12B-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 75 | 0 |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 12 | See CA\_12B Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-7A-46A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | | Yes | Yes | Yes | | Yes | |
| 46 |  | |  | |  | Yes |  | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-12A-30A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 12 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-12A-30A-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 12 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-13A-46A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 46 |  | |  | |  |  |  | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-13A-46C-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-13A-46D-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 110 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-5A-46E-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 130 | 0 |
| 5 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-13A-46A-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 46 |  | |  | |  |  |  | | Yes | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-13A-46C-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 110 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-13A-46D-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 130 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 46 | See CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 | See CA\_66A-66A Bandwidth combination set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-13A-48A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 48 |  | |  | | Yes | Yes | Yes | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-13A-48C-66A | CA\_2A-13A  CA\_13A-66A | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 48 | See CA\_48C Bandwidth combination set 0 in the Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-13A-48A-48A-66A | CA\_2A-13A  CA\_13A-66A | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 13 |  | |  | | Yes | Yes |  | |  | |
| 48 | See CA\_48A-48A Bandwidth combination set 0 in the Table 5.6A.1-3 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-14A-30A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 14 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-14A-30A-66A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 14 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 | See CA\_66A-66A Bandwidth Combination Set 0 in Table 5.6A.1-3 | | | | | | | | | |
| CA\_2A-29A-30A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 29 |  | |  | | Yes | Yes |  | |  | |
| 30 |  | |  | | Yes | Yes |  | |  | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46A-48A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 46 |  | |  | |  |  |  | | Yes | |
| 48 |  | |  | | Yes | Yes | Yes | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46A-48C-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 46 |  | |  | |  |  |  | | Yes | |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46A-48D-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 120 | 0 |
| 46 |  | |  | |  |  |  | | Yes | |
| 48 | See the CA\_48D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46C-48A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 48 |  | |  | | Yes | Yes | Yes | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46C-48C-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 120 | 0 |
| 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46C-48D-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 140 | 0 |
| 46 | See the CA\_46C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 48 | See the CA\_48D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46D-48A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 120 | 0 |
| 46 | See the CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 48 |  | |  | | Yes | Yes | Yes | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46D-48C-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 140 | 0 |
| 46 | See the CA\_46D Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 48 | See the CA\_48C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_2A-46E-48A-66A | - | 2 |  | |  | | Yes | Yes | Yes | | Yes | | 140 | 0 |
| 46 | See CA\_46E Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 48 |  | |  | | Yes | Yes | Yes | | Yes | |
| 66 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-7A-8A-20A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-7A-8A-38A9 | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 38 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3C-7A-8A-38A1 | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | 90 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 38 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-7A-8A-40A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 40 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-7A-8A-40C | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 40 | See CA\_40C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-7A-20A-28A7 | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3C-7A-20A-28A7 | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | 100 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_3A-7A-20A-32A | CA\_3A-7A, CA\_3A-20A, CA\_7A-20A | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-7A-20A-42A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 20 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-7A-28A-38A9 | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| 38 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3C-7A-28A-38A9 | - | 3 | See CA\_3C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | | 100 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| 38 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-7A-32A-46A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 80 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 46 |  | |  | |  |  |  | | Yes | |
| CA\_3A-7A-32A-46C | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 100 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 46 | See CA\_46C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-7A-32A-46D | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 120 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 46 | See CA\_46D Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-7A-32A-46E | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 140 | 0 |
| 7 |  | |  | |  | Yes | Yes | | Yes | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 46 | See CA\_46E of Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-8A-11A-28A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 60 | 0 |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 11 |  | |  | | Yes | Yes |  | |  | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-8A-20A-28A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 8 |  | |  | | Yes | Yes |  | |  | |
| 20 |  | |  | |  | Yes | Yes | | Yes | |
| 28 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-19A-21A-42A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-19A-21A-42C | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 19 |  | |  | | Yes | Yes | Yes | |  | |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-20A-32A-42A | - | 3 |  | |  | | Yes | Yes | Yes | |  | | 60 | 0 |
| 20 |  | |  | | Yes |  |  | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-20A-32A-43A | - | 3 |  | |  | | Yes | Yes | Yes | |  | | 60 | 0 |
| 20 |  | |  | | Yes |  |  | |  | |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 43 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-21A-28A-42A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 65 | 0 |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| CA\_3A-21A-28A-42C | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 85 | 0 |
| 21 |  | |  | | Yes | Yes | Yes | |  | |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 42 | See CA\_42C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-28A-41A-42A | CA\_3A-41A, CA\_41A-42A | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 70 | 0 |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 41 |  | |  | |  | Yes | Yes | | Yes | |
| 42 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_3A-28A-41A-42C | CA\_42C | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 41 |  | |  | |  | Yes | Yes | | Yes | |
| 42 | See CA\_42C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-28A-41C-42A | - | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 90 | 0 |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 41 | See CA\_41C Bandwidth Combination Set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 42 |  | |  | |  | Yes | Yes | | Yes | |
| CA\_3A-28A-41C-42C | CA\_42C | 3 |  | |  | | Yes | Yes | Yes | | Yes | | 110 | 0 |
| 28 |  | |  | | Yes | Yes |  | |  | |
| 41 | See the CA\_41C Bandwidth combination set 0 in Table 5.6A.1-1 | | | | | | | | | |
| 42 | See the CA\_42C Bandwidth combination set 1 in Table 5.6A.1-1 | | | | | | | | | |
| CA\_3A-32A-42A-43A | - | 3 |  | |  | | Yes | Yes | Yes | |  | | 75 | 0 |
| 32 |  | |  | | Yes | Yes | Yes | | Yes | |
| 42 |  | |  | | Yes | Yes | Yes | | Yes | |
| 43 |  | |  | | Yes | Yes | Yes | | Yes | |
| NOTE 1: The CA Configuration refers to a combination of an operating band and a CA bandwidth class specified in Table 5.6A-1 (the indexing letter). Absence of a CA bandwidth class for an operating band implies support of all classes.  NOTE 2: For each band combination, all combinations of indicated bandwidths belong to the set.  NOTE 3: For the supported CC bandwidth combinations, the CC downlink and uplink bandwidths are equal.  NOTE 4: A terminal which supports a DL CA configuration shall support all the lower order fallback DL CA combinations and it shall support at least one bandwidth combination set for each of the constituent lower order DL combinations containing all the bandwidths specified within each specific combination set of the upper order DL combination.  NOTE 5: Uplink CA configurations are the configurations supported by the present release of specifications.  NOTE 6: If the UE supports any uplink CA configuration for corresponding downlink CA configuration it shall support this uplink CA configuration.  NOTE 7: Power imbalance between downlink carriers on Band 20 and Band 28 is assumed to be within [6dB].  NOTE 8: UL carrier is only supported on Band 1, Band 3 or Band 5 not Band 41 because the fall back mode 2DL/1UL CA\_1A-41A has the limitation that UL carrier is only supported on Band 1.  NOTE 9: UL carrier shall be supported in Band 1, 3, 8 or 28 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within [6dB]. | | | | | | | | | | | | | | |

----- Unchanged sections omitted -----

Table 7.3.1A-0g: 3DL/2UL interband Reference sensitivity QPSK PREFSENS and uplink/downlink configurations

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| E-UTRA Band / Channel bandwidth / NRB / Duplex mode | | | | | | | | | | Source of IMD |
| EUTRA CA | EUTRA CA | EUTRA band | UL Fc | UL BW | UL | DL Fc | DL BW | MSD | Duplex mode |
| DL Configuration | UL Configuration | (MHz) | (MHz) | CLRB | (MHz) | (MHz) | (dB) |
| CA\_1A-3A-28A | CA\_1A-28A | 1 | 1975 | 5 | 25 | 2165 | 5 | N/A | FDD | N/A |
| 28 | 710.5 | 5 | 25 | 765.5 | 5 | N/A | N/A |
| 3 | 1723.5 | 5 | 25 | 1818.5 | 5 | 4.0 | IMD5 |
| CA\_3A-28A | 3 | 1780 | 5 | 25 | 1875 | 5 | N/A | FDD | N/A |
| 28 | 710.5 | 5 | 25 | 765.5 | 5 | N/A | N/A |
| 1 | 1949 | 5 | 25 | 2139 | 5 | 11.0 | IMD4 |
| CA\_1A-3A-40A | CA\_1A-3A | 1 | 1950 | 5 | 25 | 2140 | 5 | N/A | FDD | N/A |
| 3 | 1735 | 5 | 25 | 1830 | 5 | N/A | FDD | N/A |
| 40 | 2380 | 5 | 25 | 2380 | 5 | 8.0 | TDD | IMD5 |
| CA\_1A-3A-41A | CA\_1A-3A | 1 | 1977.5 | 5 | 25 | 2167.5 | 5 | N/A | FDD | N/A |
| 3 | 1712.5 | 5 | 25 | 1807.5 | 5 | N/A | FDD | N/A |
| 41 | 2507.5 | 5 | 25 | 2507.5 | 5 | 5.0 | TDD | IMD5 |
| CA\_1A-3A-42A | CA\_1A-3A | 1 | 1922.5 | 5 | 25 | 2112.5 | 5 | N/A | FDD | N/A |
| 3 | 1782.5 | 5 | 25 | 1877.5 | 5 | N/A | FDD | N/A |
| 42 |  |  |  | 3425 | 5 | 13.0 | TDD | IMD4 |
| CA\_1A-5A-7A | CA\_1A-7A | 1 | 1968 | 5 | 25 | 2158 | 5 | N/A | FDD | N/A |
| 7 | 2512 | 10 | 50 | 2632 | 10 | N/A | N/A |
| 5 | 835 | 5 | 25 | 880 | 5 | 1.0 | IMD5 |
| CA\_1A-5A-40A | CA\_1A-5A | 1 | 1977.5 | 5 | 25 | 2167.5 | 5 | N/A | FDD | N/A |
| 5 | 826.5 | 5 | 25 | 871.5 | 5 | N/A | FDD | N/A |
| 40 | 2305 | 10 | 50 | 2305 | 10 | 9.0 | TDD | IMD4 |
| CA\_1A-7A-26A | CA\_1A-7A | 1 | 1965 | 5 | 25 | 2155 | 5 | N/A | FDD | N/A |
| 7 | 2510 | 10 | 50 | 2630 | 10 | N/A | N/A |
| 26 | 830 | 5 | 50 | 875 | 5 | 3.5 | IMD5 |
| CA\_1A-7A-28A | CA\_1A-7A | 1 | 1935 | 5 | 25 | 2125 | 5 | N/A | FDD | N/A |
| 7 | 2510 | 10 | 50 | 2630 | 10 | N/A | N/A |
| 28 | 730 | 10 | 50 | 785 | 10 | 4.5 | IMD5 |
| CA\_1A-28A | 1 | 1935 | 5 | 25 | 2125 | 5 | N/A | FDD | N/A |
| 28 | 730 | 10 | 50 | 785 | 10 | N/A | N/A |
| 7 | 2545 | 10 | 50 | 2665 | 10 | 28.0 | IMD2 |
| CA\_1A-28A-42A | CA\_1A-28A | 1 | 1955 | 5 | 25 | 2145 | 5 | N/A | FDD | N/A |
| 28 | 735 | 5 | 25 | 790 | 5 | N/A | FDD | N/A |
| 42 | 3425 | 5 | 25 | 3425 | 5 | 15.0 | TDD | IMD3 |
| CA\_28A-42A | 28 | 710.5 | 5 | 25 | 765.5 | 5 | N/A | FDD | N/A |
| 42 | 3560 | 5 | 25 | 3560 | 5 | N/A | TDD | N/A |
| 1 | 1949 | 5 | 25 | 2139 | 5 | 11.0 | FDD | IMD3 |
| CA\_2A-12A-30A | CA\_2A-12A | 2 | 1885 | 5 | 25 | 1965 | 5 | N/A | FDD | N/A |
| 12 | 708.5 | 5 | 25 | 738.5 | 5 | N/A | N/A |
| 30 | 2308 | 5 | 25 | 2353 | 5 | 12.0 | IMD4 |
| CA\_2A-2A-4A-5A | CA\_2A-5A | 2 | 1900 | 5 | 25 | 1980 | 5 | N/A | FDD | N/A |
| 5 | 834 | 5 | 25 | 879 | 5 | N/A |
| 4 | 1732 | 5 | 25 | 2132 | 5 | 7.6 | IMD4 |
| CA\_2A-4A-13A | CA\_2A-13A | 2 | 1855 | 5 | 25 | 1935 | 5 | N/A | FDD | N/A |
| 13 | 782 | 5 | 25 | 751 | 5 | N/A |
| 4 | 1746 | 5 | 25 | 2146 | 5 | 7.6 | IMD4 |
| CA\_4A-13A | 4 | 1750 | 5 | 25 | 2150 | 5 | N/A | FDD | N/A |
| 13 | 780 | 5 | 25 | 749 | 5 | N/A |
| 2 | 1860 | 5 | 25 | 1940 | 5 | 6.2 | IMD4 |
| CA\_2A-2A-5A-66A-66A,  CA\_2A-5A-66A,  CA\_2A-5A-66B,  CA\_2A-5A-66C,  CA\_2A-5B-66A,  CA\_2A-5B-66B,  CA\_2A-5B-66C,  CA\_2A-2A-5A-66A,  CA\_2A-2A-5A-66B,  CA\_2A-2A-5A-66C,  CA\_2A-5A-66A-66A | CA\_2A-5A | 2 | 1900 | 5 | 25 | 1980 | 5 | N/A | FDD | N/A |
| 5 | 834 | 5 | 25 | 879 | 5 | N/A |
| 66 | 1712 | 5 | 25 | 2132 | 5 | 7.2 | IMD4 |
| CA\_2A-5A-46D | CA\_2A-5A | 2 | 1900 | 5 | 25 | 1980 | 5 | N/A | FDD-TDD | N/A |
| 5 | 844 | 5 | 25 | 889 | 5 | N/A |
| 46 | 5488 | 20 | 100 | 5488 | 20 | 2.5 | IMD4 |
| CA\_2A-5A | 2 | 1900 | 5 | 25 | 1980 | 5 | N/A | FDD-TDD | N/A |
| 5 | 844 | 5 | 25 | 889 | 5 | N/A |
| 46 | 5276 | 20 | 100 | 5276 | 20 | 2.7 | IMD5 |
| CA\_2A-5B-66A-66A | CA\_2A-5A | 2 | 1900 | 5 | 25 | 1980 | 5 | N/A | FDD | N/A |
| 5 | 834 | 5 | 25 | 879 | 5 | N/A |
| 66 | 1712 | 5 | 25 | 2132 | 5 | 7.2 | IMD4 |
| CA\_2A-13A-46D | CA\_2A-13A | 2 | 1905 | 5 | 25 | 1985 | 5 | N/A | FDD-TDD | N/A |
| 13 | 782 | 5 | 25 | 751 | 5 | N/A |
| 46 | 5374 | 20 | 100 | 5374 | 20 | 2.5 | IMD4 |
| CA\_2A-13A-66A-66B | CA\_2A-13A | 2 | 1860 | 5 | 25 | 1940 | 5 | N/A | FDD | N/A |
| 13 | 782 | 5 | 25 | 751 | 5 | N/A |
| 66 | 1736 | 5 | 25 | 2156 | 5 | 7.2 | IMD4 |
| CA\_3A-5A-7A | CA\_3A-5A | 3 | 1780 | 10 | 50 | 1875 | 10 | N/A | FDD | N/A |
| 5 | 845 | 5 | 25 | 890 | 5 | N/A | N/A |
| 7 | 2505 | 10 | 50 | 2625 | 10 | 30.0 | IMD21 |
| CA\_3A-7A | 3 | 1725 | 10 | 50 | 1820 | 10 | N/A | FDD | N/A |
| 7 | 2565 | 10 | 50 | 2685 | 10 | N/A | N/A |
| 5 | 840 | 5 | 25 | 885 | 5 | 19.0 | IMD3 |
| CA\_3A-7A-8A | CA\_3A-7A | 3 | 1735 | 5 | 25 | 1830 | 5 | N/A | FDD | N/A |
| 7 | 2530 | 10 | 50 | 2650 | 10 | N/A |
| 8 | 895 | 5 | 25 | 940 | 5 | 18.0 | IMD3 |
| CA\_3A-8A | 3 | 1780 | 5 | 25 | 1875 | 5 | N/A | FDD | N/A |
| 8 | 890 | 5 | 25 | 935 | 5 | N/A |
| 7 | 2550 | 10 | 50 | 2670 | 10 | 29.0 | IMD2+IMD34 |
| CA\_3A-7A-20A | CA\_3A-7A | 3 | 1737 | 5 | 25 | 1832 | 5 | N/A | FDD | N/A |
| 7 | 2543 | 10 | 50 | 2663 | 10 | N/A | N/A |
| 20 | 847 | 10 | 20 | 806 | 10 | 10.5 | IMD2 |
| CA\_3A-20A | 3 | 1775 | 10 | 50 | 1870 | 10 | N/A | FDD | N/A |
| 20 | 855 | 5 | 25 | 896 | 5 | N/A | N/A |
| 7 | 2510 | 10 | 50 | 2630 | 10 | 26.0 | IMD21 |
| CA\_3A-7A-26A | CA\_3A-7A | 3 | 1720 | 5 | 25 | 1815 | 5 | N/A | FDD | N/A |
| 7 | 2560 | 10 | 50 | 2680 | 10 | N/A | N/A |
| 26 | 835 | 5 | 25 | 880 | 5 | 17.5 | IMD3 |
| CA\_3A-7A-26A | CA\_3A-26A | 3 | 1780 | 5 | 25 | 1875 | 5 | N/A | FDD | N/A |
| 26 | 845 | 5 | 25 | 890 | 5 | N/A | N/A |
| 7 | 2505 | 10 | 50 | 2625 | 10 | 29.0 | IMD21 |
| CA\_3A-7A-28A | CA\_3A-7A | 3 | 1747 | 5 | 25 | 1842 | 5 | N/A | FDD | N/A |
| 7 | 2543 | 5 | 25 | 2663 | 5 | N/A | N/A |
| 28 | 741 | 5 | 25 | 796.0 | 5 | 20.0 | IMD2 |
| CA\_3A-28A | 3 | 1712.5 | 5 | 25 | 1807.5 | 5 | N/A | FDD | N/A |
| 28 | 743 | 5 | 25 | 798 | 5 | N/A | N/A |
| 7 | 2562 | 5 | 25 | 2682 | 5 | 17.0 | IMD3 |
| CA\_7A-28A | 7 | 2543 | 5 | 25 | 2663 | 5 | N/A | FDD | N/A |
| 28 | 710.5 | 5 | 25 | 765.5 | 5 | N/A | N/A |
| 3 | 1737.5 | 5 | 25 | 1832.5 | 5 | 26.0 | IMD2 |
| CA\_3A-7A-32A | CA\_3A-7A | 3 | 1775 | 5 | 25 | 1870 | 5 | N/A | FDD | N/A |
| 7 | 2510 | 10 | 50 | 2630 | 10 | N/A | N/A |
| 32 | - | - | - | 1470 | 5 | 10.5 | IMD4 |
| CA\_3A-11A-18A | CA\_3A-11A | 3 | 1725 | 5 | 25 | 1820 | 5 | N/A | FDD | N/A |
| 11 | 1440 | 5 | 25 | 1448 | 5 | N/A | N/A |
| 18 | 825 | 5 | 25 | 870 | 5 | 4.9 | IMD5 |
| CA\_11A-18A | 11 | 1432 | 5 | 25 | 1481 | 5 | N/A | FDD | N/A |
| 18 | 820 | 5 | 25 | 865 | 5 | N/A | N/A |
| 3 | 1753 | 5 | 25 | 1848 | 5 | 4.0 | IMD5 |
| CA\_3A-11A-26A | CA\_3A-11A | 3 | 1725 | 5 | 25 | 1820 | 5 | N/A | FDD | N/A |
| 11 | 1440 | 5 | 25 | 1448 | 5 | N/A | N/A |
| 26 | 825 | 5 | 25 | 870 | 5 | 4.9 | IMD5 |
| CA\_3A-26A | 3 | 1782.5 | 5 | 25 | 1877.5 | 5 | N/A | FDD | N/A |
| 26 | 816.5 | 5 | 25 | 861.5 | 5 | N/A | N/A |
| 11 | 1435.5 | 5 | 25 | 1483.5 | 5 | 5.0 | IMD5 |
| CA\_11A-26A | 11 | 1440 | 5 | 25 | 1488 | 5 | N/A | FDD | N/A |
| 26 | 824 | 5 | 25 | 869 | 5 | N/A | N/A |
| 3 | 1761 | 5 | 25 | 1856 | 5 | 4.5 | IMD5 |
| CA\_3A-19A-21A | CA\_19A-21A | 19 | 832.5 | 5 | 25 | 877.5 | 5 | N/A | FDD | N/A |
| 21 | 1460.4 | 5 | 25 | 1508.4 | 5 | N/A | N/A |
| 3 | 1774.6 | 5 | 25 | 1869.6 | 5 | 4.0 | IMD5 |
| CA\_3A-21A-28A | CA\_3A-21A | 3 | 1782 | 5 | 25 | 1877 | 5 | N/A | FDD | N/A |
| 21 | 1451 | 5 | 25 | 1499 | 5 | N/A | N/A |
| 28 | 734 | 5 | 25 | 789 | 5 | 3.0 | IMD5 |
| CA\_3A-28A-41A | CA\_3A-41 | 3 | 1720 | 5 | 25 | 1815 | 5 | N/A | FDD | N/A |
| 41 | 2510 | 5 | 25 | 2510 | 5 | N/A | TDD | N/A |
| 28 | 735 | 5 | 25 | 790 | 5 | 26.0 | FDD | IMD21 |
| CA\_3A-41A-42A | CA\_41A-42A | 41 | 2640 | 10 | 50 | 2640 | 10 | N/A | TDD | N/A |
| 42 | 3425 | 10 | 50 | 3425 | 10 | TDD | N/A |
| 3 | 1760 | 5 | 25 | 1855 | 5 | 16.0 | FDD | IMD3 |
| CA\_5A-46D-66A | CA\_5A\_46D | 5 | 834 | 5 | 25 | 879 | 5 | N/A | FDD-TDD | N/A |
| 46 | 5491 | 20 | 100 | 5491 | 20 | N/A |
| 66 | 1755 | 5 | 25 | 2155 | 5 | 0.3 | IMD5 |
| CA\_5A\_66A | 5 | 834 | 5 | 25 | 879 | 5 | N/A | FDD-TDD | N/A |
| 66 | 1770 | 5 | 25 | 2190 | 5 | N/A |
| 46 | 5208 | 20 | 100 | 5208 | 20 | 2.5 | IMD4 |
| CA\_5A\_66A | 5 | 846.5 | 5 | 25 | 891.5 | 5 | N/A | FDD-TDD | N/A |
| 66 | 1774 | 5 | 25 | 2194 | 5 | N/A |
| 46 | 5160 | 20 | 100 | 5160 | 20 | 0 | IMD5 |
| CA\_13A-46D-66A | CA\_13A-66A | 13 | 782 | 5 | 25 | 751 | 5 | N/A | FDD-TDD | N/A |
| 66 | 1713.5 | 5 | 25 | 2113.5 | 5 | N/A |
| 46 | 5922.5 | 20 | 100 | 5922.5 | 20 | 7.2 | IMD4 |
| CA\_13A-66A | 13 | 782 | 5 | 25 | 751 | 5 | N/A | FDD-TDD | N/A |
| 66 | 1727 | 5 | 25 | 2127 | 5 | N/A |
| 46 | 5800 | 20 | 100 | 5800 | 20 | 0 | IMD4 |
| CA\_19A-21A-42A | CA\_19A-21A | 19 | 842.5 | 5 | 25 | 887.5 | 5 | N/A | FDD | N/A |
| 21 | 1450.4 | 5 | 25 | 1498.4 | 5 | N/A | FDD | N/A |
| 42 | 3508.7 | 5 | 25 | 3508.7 | 5 | 13.0 | TDD | IMD4 |
| CA\_21A-42A | 21 | 1460.4 | 5 | 25 | 1508.4 | 5 | N/A | FDD | N/A |
| 42 | 3500 | 5 | 25 | 3500 | 5 | N/A | FDD | N/A |
| 19 | 836.2 | 5 | 25 | 881.2 | 5 | 13.0 | TDD | IMD4 |
| CA\_28A-41A-42A | CA\_41A-42A | 41 | 2672 | 10 | 50 | 2672 | 10 | N/A | TDD | N/A |
| 42 | 3460 | 10 | 50 | 3460 | 10 | TDD | N/A |
| 28 | 733 | 5 | 25 | 788 | 5 | 26.0 | FDD | IMD2 |
| CA\_1A-21A-42A6 | CA\_1A-42A | 1 |  |  |  |  |  |  | FDD | N/A |
| 42 |  |  |  |  |  |  | TDD | N/A |
| 21 |  |  |  |  |  |  | FDD | N/A |
| NOTE 1: This band is subject to IMD3 also which MSD is not specified.  NOTE 1: Both of the transmitters shall be set min(+20 dBm, PCMAX\_L,c) as defined in subclause 6.2.5A  NOTE 2: RBSTART = 0  NOTE 3: Void  NOTE 4: This MSD requirement apply with both IMD2 and IMD3 products should be generated.  NOTE 5: For operations with 4 antenna ports, the MSD in the applicable bands shall be modified by the absolute value of ΔRIB,4R in Table 7.3.1-1a when MSD > 0.  NOTE 6: Due to the spectrum holdings of the operator, the deployed frequency ranges do not result MSD to interested downlink channel. Therefore, no requirements apply for this CA configuration. | | | | | | | | | | |

*<End of Changes>*