**3GPP TSG-RAN WG4 Meeting #112 R4-2412452**

**Maastricht, Netherlands, 19– 23 August 2024**

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

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| ***Title:*** | draft CR 38.101-3 to add new UL configurations for NR CADC 2BDL including FR2 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | , Rogers | | | | | | | | | |
| ***Source to TSG:*** | R4 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | NR\_CADC\_SUL\_R19-Core | | | | |  | ***Date:*** | | | 2024-08-19 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | B |  | | | | | ***Release:*** | | | Rel-19 |
|  | *Use one of the following categories:* ***F*** *(correction)* ***A*** *(mirror corresponding to a change in an earlier release)* ***B*** *(addition of feature),* ***C*** *(functional modification of feature)* ***D*** *(editorial modification)*  Detailed explanations of the above categories can be found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | | | | | | | | *Use one of the following releases: Rel-8 (Release 8) Rel-9 (Release 9) Rel-10 (Release 10) Rel-11 (Release 11) … Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18) Rel-19 (Release 19)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | To add new UL configurations for NR 2BDL | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | To add:  UL CA\_n77(2A) for DL CA\_n77(2A)-n257G BCS0  UL CA\_n41A-n260G for DL CA\_n41A-n260G BCS0 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | Configurations are not included in the specification. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 5.5A | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  | **X** | Other core specifications | | | | TS/TR ... CR ... | | |
| ***affected:*** | | **X** |  | Test specifications | | | | TS 38.521-1 | | |
| ***(show related CRs)*** | |  | **X** | O&M Specifications | | | | TS/TR ... CR ... | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | |  | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

---Start of changes---

Table 5.5A.1.1-1g: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| NR CA configuration | Uplink CA configuration | NR Band | Channel bandwidth (MHz) (NOTE 3) | Bandwidth combination set |
| CA\_n25A-n257A | CA\_n25A-n257A | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | See n257 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n25A-n257G | CA\_n25A-n257A/G | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257G |  |
| CA\_n25A-n257H | CA\_n25A-n257A/G/H | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257H |  |
| CA\_n25A-n257I | CA\_n25A-n257A/G/H/I | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257I |  |
| CA\_n25A-n257J | CA\_n25A-n257A/G/H/I/J | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257J |  |
| CA\_n25A-n257K | CA\_n25A-n257A/G/H/I/J/K | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257K |  |
| CA\_n25A-n257L | CA\_n25A-n257A/G/H/I/J/K/L | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257L |  |
| CA\_n25A-n257M | CA\_n25A-n257A/G/H/I/J/K/L/M | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257M |  |
| CA\_n25A-n257O | CA\_n25A-n257A/O | n25 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n257 | CA\_n257O |  |
| CA\_n25A-n257P | CA\_n25A-n257A/O/P | n25 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n257 | CA\_n257P |  |
| CA\_n25A-n257Q | CA\_n25A-n257A/O/P/Q | n25 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n257 | CA\_n257Q |  |
| CA\_n25A-n258A | CA\_n25A-n258A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | See n258 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n25A-n258(2A) | CA\_n25A-n258A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n258 | CA\_n258(2A) |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(2A) |  |
| CA\_n25A-n258(3A) | CA\_n25A-n258A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n258 | CA\_n258(3A) |  |
| CA\_n25A-n258(4A) | CA\_n25A-n258A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n258 | CA\_n258(4A) |  |
| CA\_n25A-n258(5A) | CA\_n25A-n258A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n258 | CA\_n258(5A) |  |
| CA\_n25A-n258G | CA\_n25A-n258A/G | n25 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258G |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258G |  |
| CA\_n25A-n258(2G) | CA\_n25A-n258A/G | n25 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(2G) |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(2G) |  |
| CA\_n25A-n258H | CA\_n25A-n258A/G/H | n25 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258H |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258H |  |
| CA\_n25A-n258I | CA\_n25A-n258A/G/H/I | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258I |  |
| CA\_n25A-n258J | CA\_n25A-n258A/G/H/I/J | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258J |  |
| CA\_n25A-n258(A-G) | CA\_n25A-n258A/G | n25 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(A-G) |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(A-G) |  |
| CA\_n25A-n258(A-H) | CA\_n25A-n258A/G/H | n25 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(A-H) |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(A-H) |  |
| CA\_n25A-n258(G-H) | CA\_n25A-n258A/G/H | n25 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(G-H) |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(G-H) |  |
| CA\_n25A-n260A | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | See n260 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n25A-n260(2A) | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(2A) |  |
| CA\_n25A-n260(3A) | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(3A) |  |
| CA\_n25A-n260(4A) | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(4A) |  |
| CA\_n25A-n260(5A) | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(5A) |  |
| CA\_n25A-n260(6A) | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(6A) |  |
| CA\_n25A-n260(7A) | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(7A) |  |
| CA\_n25A-n260(8A) | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(8A) |  |
| CA\_n25A-n260G | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260G |  |
|  | CA\_n25A-n260A/G | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260G |  |
| CA\_n25A-n260H | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260H |  |
|  | CA\_n25A-n260A/G/H | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260H |  |
| CA\_n25A-n260I | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260I |  |
|  | CA\_n25A-n260A/G/H/I | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260I |  |
| CA\_n25A-n260J | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260J |  |
|  | CA\_n25A-n260A/G/H/I/J | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260J |  |
| CA\_n25A-n260K | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260K |  |
|  | CA\_n25A-n260A/G/H/I/J/K | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260K |  |
| CA\_n25A-n260L | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260L |  |
|  | CA\_n25A-n260A/G/H/I/J/K/L | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260L |  |
| CA\_n25A-n260M | CA\_n25A-n260A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260M |  |
|  | CA\_n25A-n260A/G/H/I/J/K/L/M | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260M |  |
| CA\_n25A-n260O | CA\_n25A-n260A/O | n25 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n260 | CA\_n260O |  |
| CA\_n25A-n260P | CA\_n25A-n260A/O/P | n25 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n260 | CA\_n260P |  |
| CA\_n25A-n260Q | CA\_n25A-n260A/O/P/Q | n25 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n260 | CA\_n260Q |  |
| CA\_n25A-n261A | CA\_n25A-n261A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | See n261 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n25A-n261(2A) | CA\_n25A-n261A | n25 | 5, 10, 15, 20 | 0 |
|  |  | n261 | CA\_n261(2A) |  |
|  |  | n25 | See n25 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n26A-n258A | CA\_n26A-n258A | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
| CA\_n26A-n258B | CA\_n26A-n258A | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258B |  |
| CA\_n26A-n258C | CA\_n26A-n258A | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258C |  |
| CA\_n26A-n258D | CA\_n26A-n258A | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258D |  |
| CA\_n26A-n258E | CA\_n26A-n258A | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258E |  |
| CA\_n26A-n258F | CA\_n26A-n258A | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258F |  |
| CA\_n26A-n258G | CA\_n26A-n258A/G | n26 | 5, 10, 15, 20, 25, 30 | 0 | |
|  |  | n258 | CA\_n258G |  | |
| CA\_n26A-n258H | CA\_n26A-n258A/G/H | n26 | 5, 10, 15, 20, 25, 30 | 0 | |
|  |  | n258 | CA\_n258H |  | |
| CA\_n26A-n258I | CA\_n26A-n258A/G/H/I | n26 | 5, 10, 15, 20, 25, 30 | 0 | |
|  |  | n258 | CA\_n258I |  | |
| CA\_n26A-n258J | CA\_n26A-n258A/G/H/I | n26 | 5, 10, 15, 20, 25, 30 | 0 | |
|  |  | n258 | CA\_n258J |  | |
| CA\_n26A-n258K | CA\_n26A-n258A/G/H/I | n26 | 5, 10, 15, 20, 25, 30 | 0 | |
|  |  | n258 | CA\_n258K |  | |
| CA\_n26A-n258L | CA\_n26A-n258A/G/H/I | n26 | 5, 10, 15, 20, 25, 30 | 0 | |
|  |  | n258 | CA\_n258L |  | |
| CA\_n26A-n258M | CA\_n26A-n258A/G/H/I | n26 | 5, 10, 15, 20, 25, 30 | 0 | |
|  |  | n258 | CA\_n258M |  | |
| CA\_n26(2A)-n258A | CA\_n26A-n258A | n26 | CA\_n26(2A) | 0 | |
|  |  | n258 | 50, 100, 200, 400 |  | |
| CA\_n26(2A)-n258B | CA\_n26A-n258A | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258B |  |
| CA\_n26(2A)-n258C | CA\_n26A-n258A | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258C |  |
| CA\_n26(2A)-n258D | CA\_n26A-n258A | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258D |  |
| CA\_n26(2A)-n258E | CA\_n26A-n258A | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258E |  |
| CA\_n26(2A)-n258F | CA\_n26A-n258A | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258F |  |
| CA\_n26(2A)-n258G | CA\_n26A-n258A/G | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258G |  |
| CA\_n26(2A)-n258H | CA\_n26A-n258A/G/H | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258H |  |
| CA\_n26(2A)-n258I | CA\_n26A-n258A/G/H/I | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258I |  |
| CA\_n26(2A)-n258J | CA\_n26A-n258A/G/H/I | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258J |  |
| CA\_n26(2A)-n258K | CA\_n26A-n258A/G/H/I | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258K |  |
| CA\_n26(2A)-n258L | CA\_n26A-n258A/G/H/I | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258L |  |
| CA\_n26(2A)-n258M | CA\_n26A-n258A/G/H/I | n26 | CA\_n26(2A) | 0 |
|  |  | n258 | CA\_n258M |  |
| CA\_n26A-n258R2 | CA\_n26A-n258A/R2 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R2 |  |
| CA\_n26A-n258R3 | CA\_n26A-n258A/R2/R3 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R3 |  |
| CA\_n26A-n258R4 | CA\_n26A-n258A/R2/R3/R4 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R4 |  |
| CA\_n26A-n258R5 | CA\_n26A-n258A/R2/R3/R4 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R5 |  |
| CA\_n26A-n258R6 | CA\_n26A-n258A/R2/R3/R4 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R6 |  |
| CA\_n26A-n258R7 | CA\_n26A-n258A/R2/R3/R4 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R7 |  |
| CA\_n26A-n258R8 | CA\_n26A-n258A/R2/R3/R4 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R8 |  |
| CA\_n26A-n258R9 | CA\_n26A-n258A/R2/R3/R4 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R9 |  |
| CA\_n26A-n258R10 | CA\_n26A-n258A/R2/R3/R4 | n26 | 5, 10, 15, 20, 25, 30 | 0 |
|  |  | n258 | CA\_n258R10 |  |

---Text omitted---

Table 5.5A.1.1-1j: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| NR CA configuration | Uplink CA configuration | NR Band | Channel bandwidth (MHz) (NOTE 3) | Bandwidth combination set |
| CA\_n41A-n257A | CA\_n41A-n257A | n41 | 10, 15, 20, 30, 40, 50, 60, 80, 90, 100 | 0 |
| n257 | 50, 100, 200, 400 |
| CA\_n41A-n257G | CA\_n257G  CA\_n41A-n257A/G | n41 | 10, 15, 20, 30, 40, 50, 60, 80, 90, 100 | 0 |
| n257 | CA\_n257G |
| CA\_n41A-n257H | CA\_n257G/H  CA\_n41A-n257A/G/H | n41 | 10, 15, 20, 30, 40, 50, 60, 80, 90, 100 | 0 |
| n257 | CA\_n257H |
| CA\_n41A-n257I | CA\_n257G/H/I  CA\_n41A-n257A/G/H/I | n41 | 10, 15, 20, 30, 40, 50, 60, 80, 90, 100 | 0 |
| n257 | CA\_n257I |
| CA\_n41A-n257J | CA\_n41A-n257A/G/H/I/J | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n257 | CA\_n257J |  |
| CA\_n41A-n257K | CA\_n41A-n257A/G/H/I/J/K | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n257 | CA\_n257K |  |
| CA\_n41A-n257L | CA\_n41A-n257A/G/H/I/J/K/L | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n257 | CA\_n257L |  |
| CA\_n41A-n257M | CA\_n41A-n257A/G/H/I/J/K/L/M | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n257 | CA\_n257M |  |
| CA\_n41A-n257O | CA\_n41A-n257A/O | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n257 | CA\_n257O |  |
| CA\_n41A-n257P | CA\_n41A-n257A/O/P | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n257 | CA\_n257P |  |
| CA\_n41A-n257Q | CA\_n41A-n257A/O/P/Q | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n257 | CA\_n257Q |  |
| CA\_n41(2A)-n257A | CA\_n41A-n257A | n41 | CA\_n41(2A) BCS1 | 0 |
|  |  | n257 | 50, 100, 200, 400 |  |
| CA\_n41(2A)-n257G | CA\_n41A-n257A/G | n41 | CA\_n41(2A) BCS1 | 0 |
|  |  | n257 | CA\_n257G |  |
| CA\_n41(2A)-n257H | CA\_n41A-n257A/G/H | n41 | CA\_n41(2A) BCS1 | 0 |
|  |  | n257 | CA\_n257H |  |
| CA\_n41(2A)-n257I | CA\_n41A-n257A/G/H/I | n41 | CA\_n41(2A) BCS1 | 0 |
|  |  | n257 | CA\_n257I |  |
| CA\_n41A-n258A | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | See n258 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41A-n258B | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258B |  |
| CA\_n41A-n258C | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258C |  |
| CA\_n41A-n258D | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258D |  |
| CA\_n41A-n258E | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258E |  |
| CA\_n41A-n258F | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258F |  |
| CA\_n41A-n258G | CA\_n41A-n258A/G | n41 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258G |  |
|  |  | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 1 |
|  |  | n258 | CA\_n258G |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258G |  |
| CA\_n41A-n258H | CA\_n41A-n258A/G/H | n41 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258H |  |
|  |  | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 1 |
|  |  | n258 | CA\_n258H |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258H |  |
| CA\_n41A-n258I | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258I |  |
|  | CA\_n41A-n258A/G/H/I | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258I |  |
| CA\_n41A-n258J | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258J |  |
|  | CA\_n41A-n258A/G/H/I/J | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258J |  |
| CA\_n41A-n258K | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258K |  |
| CA\_n41A-n258L | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258L |  |
| CA\_n41A-n258M | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258M |  |
| CA\_n41A-n258O | CA\_n41A-n258A/O | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n258 | CA\_n258O |  |
| CA\_n41A-n258P | CA\_n41A-n258A/O/P | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n258 | CA\_n258P |  |
| CA\_n41A-n258Q | CA\_n41A-n258A/O/P/Q | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n258 | CA\_n258Q |  |
| CA\_n41A-n258(2A) | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(2A) |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(2A) |  |
| CA\_n41A-n258(3A) | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(3A) |  |
| CA\_n41A-n258(4A) | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(4A) |  |
| CA\_n41A-n258(5A) | CA\_n41A-n258A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(5A) |  |
| CA\_n41A-n258(2G) | CA\_n41A-n258A/G | n41 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(2G) |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(2G) |  |
| CA\_n41A-n258(A-G) | CA\_n41A-n258A/G | n41 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(A-G) |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(A-G) |  |
| CA\_n41A-n258(A-H) | CA\_n41A-n258A/G/H | n41 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(A-H) |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(A-H) |  |
| CA\_n41A-n258(G-H) | CA\_n41A-n258A/G/H | n41 | 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | CA\_n258(G-H) |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(G-H) |  |
| CA\_n41C-n258A | CA\_n41A-n258A | n41 | CA\_n41C | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | See n258 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41C-n258(2A) | CA\_n41A-n258A | n41 | CA\_n41C | 0 |
|  |  | n258 | CA\_n258(2A) |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  | n258 | CA\_n258(2A) |  |
| CA\_n41C-n258(3A) | CA\_n41A-n258A | n41 | CA\_n41C | 0 |
|  |  | n258 | CA\_n258(3A) |  |
| CA\_n41C-n258(4A) | CA\_n41A-n258A | n41 | CA\_n41C | 0 |
|  |  | n258 | CA\_n258(4A) |  |
| CA\_n41C-n258(5A) | CA\_n41A-n258A | n41 | CA\_n41C | 0 |
|  |  | n258 | CA\_n258(5A) |  |
| CA\_n41C-n258G | CA\_n41A-n258A/G | n41 | CA\_n41C\_BCS1 | 0 |
|  |  | n258 | CA\_n258G |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258G |  |
| CA\_n41C-n258(2G) | CA\_n41A-n258A/G | n41 | CA\_n41C\_BCS1 | 0 |
|  |  | n258 | CA\_n258(2G) |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(2G) |  |
| CA\_n41C-n258H | CA\_n41A-n258A/G/H | n41 | CA\_n41C\_BCS1 | 0 |
|  |  | n258 | CA\_n258H |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258H |  |
| CA\_n41C-n258I | CA\_n41A-n258A/G/H/I | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258I |  |
| CA\_n41C-n258J | CA\_n41A-n258A/G/H/I/J | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258J |  |
| CA\_n41C-n258(A-G) | CA\_n41A-n258A/G | n41 | CA\_n41C\_BCS1 | 0 |
|  |  | n258 | CA\_n258(A-G) |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(A-G) |  |
| CA\_n41C-n258(A-H) | CA\_n41A-n258A/G/H | n41 | CA\_n41C\_BCS1 | 0 |
|  |  | n258 | CA\_n258(A-H) |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(A-H) |  |
| CA\_n41C-n258(G-H) | CA\_n41A-n258A/G/H | n41 | CA\_n41C\_BCS1 | 0 |
|  |  | n258 | CA\_n258(G-H) |  |
|  |  | n41 | CA\_n41C\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(G-H) |  |
| CA\_n41(2A)-n258A | CA\_n41A-n258A | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | 50, 100, 200, 400 |  |
| CA\_n41(2A)-n258(2A) | CA\_n41A-n258A | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(2A) |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(2A) |  |
| CA\_n41(2A)-n258(3A) | CA\_n41A-n258A | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(3A) |  |
| CA\_n41(2A)-n258(4A) | CA\_n41A-n258A | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(4A) |  |
| CA\_n41(2A)-n258(5A) | CA\_n41A-n258A | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(5A) |  |
| CA\_n41(2A)-n258G | CA\_n41A-n258A/G | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258G |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258G |  |
| CA\_n41(2A)-n258(2G) | CA\_n41A-n258A/G | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(2G) |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(2G) |  |
| CA\_n41(2A)-n258H | CA\_n41A-n258A/G/H | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258H |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258H |  |
| CA\_n41(2A)-n258I | CA\_n41A-n258A/G/H/I | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258I |  |
| CA\_n41(2A)-n258J | CA\_n41A-n258A/G/H/I/J | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258J |  |
| CA\_n41(2A)-n258(A-G) | CA\_n41A-n258A/G | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(A-G) |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(A-G) |  |
| CA\_n41(2A)-n258(A-H) | CA\_n41A-n258A/G/H | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(A-H) |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(A-H) |  |
| CA\_n41(2A)-n258(G-H) | CA\_n41A-n258A/G/H | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n258 | CA\_n258(G-H) |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n258 | CA\_n258(G-H) |  |
| CA\_n41A-n260A | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | See n260 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41A-n260G | CA\_n41A-n260A/G | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260G |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260G |  |
| CA\_n41A-n260H | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260H |  |
|  | CA\_n41A-n260A/G/H | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260H |  |
| CA\_n41A-n260I | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260I |  |
|  | CA\_n41A-n260A/G/H/I | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260I |  |
| CA\_n41A-n260J | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260J |  |
|  | CA\_n41A-n260A/G/H/I/J | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260J |  |
| CA\_n41A-n260K | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260K |  |
|  | CA\_n41A-n260A/G/H/I/J/K | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260K |  |
| CA\_n41A-n260L | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260L |  |
|  | CA\_n41A-n260A/G/H/I/J/K/L | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260L |  |
| CA\_n41A-n260M | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260M |  |
|  | CA\_n41A-n260A/G/H/I/J/K/L/M | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260M |  |
| CA\_n41A-n260O | CA\_n41A-n260A/O | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n260 | CA\_n260O |  |
| CA\_n41A-n260P | CA\_n41A-n260A/O/P | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n260 | CA\_n260P |  |
| CA\_n41A-n260Q | CA\_n41A-n260A/O/P/Q | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n260 | CA\_n260Q |  |
| CA\_n41A-n260(2A) | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260(2A) |  |
| CA\_n41A-n260(3A) | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260(3A) |  |
| CA\_n41A-n260(4A) | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260(4A) |  |
| CA\_n41A-n260(5A) | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260(5A) |  |
| CA\_n41A-n260(6A) | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260(6A) |  |
| CA\_n41A-n260(7A) | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260(7A) |  |
| CA\_n41A-n260(8A) | CA\_n41A-n260A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260(8A) |  |
| CA\_n41(2A)-n260A | CA\_n41A-n260A | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | See n260 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41(2A)-n260(2A) | CA\_n41A-n260A | n41 | CA\_n41(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260(2A) |  |
| CA\_n41(2A)-n260(3A) | CA\_n41A-n260A | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260(3A) |  |
| CA\_n41(2A)-n260(4A) | CA\_n41A-n260A | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260(4A) |  |
| CA\_n41(2A)-n260(5A) | CA\_n41A-n260A | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260(5A) |  |
| CA\_n41(2A)-n260(6A) | CA\_n41A-n260A | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260(6A) |  |
| CA\_n41(2A)-n260(7A) | CA\_n41A-n260A | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260(7A) |  |
| CA\_n41(2A)-n260(8A) | CA\_n41A-n260A | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260(8A) |  |
| CA\_n41(2A)-n260G | CA\_n41A-n260A/G | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260G |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260G |  |
| CA\_n41(2A)-n260H | CA\_n41A-n260A/G/H | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260H |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260H |  |
| CA\_n41(2A)-n260I | CA\_n41A-n260A/G/H/I | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260I |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260I |  |
| CA\_n41(2A)-n260J | CA\_n41A-n260A/G/H/I/J | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260J |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260J |  |
| CA\_n41(2A)-n260K | CA\_n41A-n260A/G/H/I/J/K | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260K |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260K |  |
| CA\_n41(2A)-n260L | CA\_n41A-n260A/G/H/I/J/K/L | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260L |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260L |  |
| CA\_n41(2A)-n260M | CA\_n41A-n260A/G/H/I/J/K/L/M | n41 | CA\_n41(2A) | 0 |
|  |  | n260 | CA\_n260M |  |
|  |  | n41 | CA\_n41(2A)\_BCS4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260M |  |
| CA\_n41C-n260A | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
|  |  | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | See n260 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41C-n260(2A) | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260(2A) |  |
| CA\_n41C-n260(3A) | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260(3A) |  |
| CA\_n41C-n260(4A) | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260(4A) |  |
| CA\_n41C-n260(5A) | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260(5A) |  |
| CA\_n41C-n260(6A) | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260(6A) |  |
| CA\_n41C-n260(7A) | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260(7A) |  |
| CA\_n41C-n260(8A) | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260(8A) |  |
| CA\_n41C-n260G | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260G |  |
|  | CA\_n41A-n260A/G | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260G |  |
| CA\_n41C-n260H | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260H |  |
|  | CA\_n41A-n260A/G/H | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260H |  |
| CA\_n41C-n260I | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260I |  |
|  | CA\_n41A-n260A/G/H/I | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260I |  |
| CA\_n41C-n260J | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260J |  |
|  | CA\_n41A-n260A/G/H/I/J | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260J |  |
| CA\_n41C-n260K | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260K |  |
|  | CA\_n41A-n260A/G/H/I/J/K | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260K |  |
| CA\_n41C-n260L | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260L |  |
|  | CA\_n41A-n260A/G/H/I/J/K/L | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260L |  |
| CA\_n41C-n260M | CA\_n41A-n260A | n41 | CA\_n41C | 0 |
|  |  | n260 | CA\_n260M |  |
|  | CA\_n41A-n260A/G/H/I/J/K/L/M | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n260 | CA\_n260M |  |
| CA\_n41A-n261A | CA\_n41A-n261A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | See n261 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41A-n261G | CA\_n41A-n261A/G | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261G |  |
| CA\_n41A-n261H | CA\_n41A-n261A/G/H | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261H |  |
| CA\_n41A-n261I | CA\_n41A-n261A/G/H/I | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261I |  |
| CA\_n41A-n261J | CA\_n41A-n261A/G/H/I/J | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261J |  |
| CA\_n41A-n261K | CA\_n41A-n261A/G/H/I/J/K | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261K |  |
| CA\_n41A-n261L | CA\_n41A-n261A/G/H/I/J/K/L | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261L |  |
| CA\_n41A-n261M | CA\_n41A-n261A/G/H/I/J/K/L/M | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261M |  |
| CA\_n41A-n261O | CA\_n41A-n261A/O | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261O |  |
| CA\_n41A-n261P | CA\_n41A-n261A/O/P | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261P |  |
| CA\_n41A-n261Q | CA\_n41A-n261A/O/P/Q | n41 | 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 | 0 |
|  |  | n261 | CA\_n261Q |  |
| CA\_n41A-n261(2A) | CA\_n41A-n261A | n41 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2A) |  |
|  |  | n41 | See n41 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n41C-n261A | CA\_n41A-n261A | n41 | CA\_n41C | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
|  |  | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n261 | See n261 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41(2A)-n261A | CA\_n41A-n261A | n41 | CA\_n41(2A) BCS1 | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
|  |  | n41 | CA\_n41(2A)\_BCS 4 and 5 | 4 and 5 |
|  |  | n261 | See n261 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n41C-n261(2A) | CA\_n41A-n261A | n41 | CA\_n41C | 0 |
|  |  | n261 | CA\_n261(2A) |  |
|  |  | n41 | CA\_n41C\_BCS 4 and 5 | 4 and 5 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n41(2A)-n261(2A) | CA\_n41A-n261A | n41 | CA\_n41(2A) BCS1 | 0 |
|  |  | n261 | CA\_n261(2A) |  |
|  |  | n41 | CA\_n41(2A)\_BCS 4 and 5 | 4 and 5 |
|  |  | n261 | CA\_n261(2A) |  |

Table 5.5A.1.1-1k: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **NR CA configuration** | **Uplink CA configuration** | **NR Band** | **Channel bandwidth (MHz) (NOTE 3)** | **Bandwidth combination set** |
| CA\_n48A-n258A | - | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
| CA\_n48A-n260A | CA\_n48A-n260A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n48A-n260G | CA\_n48A-n260A/G | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n48A-n260H | CA\_n48A-n260A/G/H | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n48A-n260I | CA\_n48A-n260A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n48A-n260J | CA\_n48A-n260A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n48A-n260K | CA\_n48A-n260A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n48A-n260L | CA\_n48A-n260A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n48A-n260M | CA\_n48A-n260A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n48A-n260R2 | CA\_n48A-n260A/R2 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R2 |  |
| CA\_n48A-n260R3 | CA\_n48A-n260A/R2/R3 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R3 |  |
| CA\_n48A-n260R4 | CA\_n48A-n260A/R2/R3/R4 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R4 |  |
| CA\_n48A-n260R5 | CA\_n48A-n260A/R2/R3/R4 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R5 |  |
| CA\_n48A-n260R6 | CA\_n48A-n260A/R2/R3/R4 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R6 |  |
| CA\_n48A-n260R7 | CA\_n48A-n260A/R2/R3/R4 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R7 |  |
| CA\_n48A-n260R8 | CA\_n48A-n260A/R2/R3/R4 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R8 |  |
| CA\_n48A-n260R9 | CA\_n48A-n260A/R2/R3/R4 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R9 |  |
| CA\_n48A-n260R10 | CA\_n48A-n260A/R2/R3/R4 | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n260 | CA\_n260R10 |  |
| CA\_n48(2A)-n260A | CA\_n48A-n260A | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n48(2A)-n260G | CA\_n48A-n260A/G | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n48(2A)-n260H | CA\_n48A-n260A/G/H | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n48(2A)-n260I | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n48(2A)-n260J | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n48(2A)-n260K | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n48(2A)-n260L | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n48(2A)-n260M | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n48B-n260A | CA\_n48A-n260A | n48 | CA\_n48B | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n48B-n260G | CA\_n48A-n260A/G | n48 | CA\_n48B | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n48B-n260H | CA\_n48A-n260A/G/H | n48 | CA\_n48B | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n48B-n260I | CA\_n48A-n260A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n48B-n260J | CA\_n48A-n260A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n48B-n260K | CA\_n48A-n260A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n48B-n260L | CA\_n48A-n260A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n48B-n260M | CA\_n48A-n260A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n48(A-B)-n260A | CA\_n48A-n260A | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n48(A-B)-n260G | CA\_n48A-n260A/G | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n48(A-B)-n260H | CA\_n48A-n260A/G/H | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n48(A-B)-n260I | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n48(A-B)-n260J | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n48(A-B)-n260K | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n48(A-B)-n260L | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n48(A-B)-n260M | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n48A-n261A | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
| CA\_n48A-n261G | CA\_n48A-n261A/G | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261G |  |
| CA\_n48A-n261H | CA\_n48A-n261A/G/H | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261H |  |
| CA\_n48A-n261I | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261I |  |
| CA\_n48A-n261J | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261J |  |
| CA\_n48A-n261K | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261K |  |
| CA\_n48A-n261L | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261L |  |
| CA\_n48A-n261M | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261M |  |
| CA\_n48A-n261(2A) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n48A-n261(2G) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2G) |  |
| CA\_n48A-n261(2I) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2I) |  |
| CA\_n48A-n261(2H) | CA\_n48A-n261A/G/H | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2H) |  |
| CA\_n48A-n261(3A) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(3A) |  |
| CA\_n48A-n261(4A) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(4A) |  |
| CA\_n48A-n261(A-G) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(A-G) |  |
| CA\_n48A-n261(A-G-H) | CA\_n48A-n261A/G/H | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(A-G-H) |  |
| CA\_n48A-n261(A-G-I) | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(A-G-I) |  |
| CA\_n48A-n261(A-H) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(A-H) |  |
| CA\_n48A-n261(A-I) | CA\_n48A-n261A | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(A-I) |  |
| CA\_n48A-n261(G-H) | CA\_n48A-n261A/G/H | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(G-H) |  |
| CA\_n48A-n261(H-I) | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(H-I) |  |
| CA\_n48A-n261(G-I) | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(G-I) |  |
| CA\_n48A-n261(2A-G) | CA\_n48A-n261A/G | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2A-G) |  |
| CA\_n48A-n261(2A-H) | CA\_n48A-n261A/G/H | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2A-H) |  |
| CA\_n48A-n261(2A-I) | CA\_n48A-n261A/G/H/I | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(2A-I) |  |
| CA\_n48A-n261(A-2G) | CA\_n48A-n261A/G | n48 | 5, 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n261 | CA\_n261(A-2G) |  |
| CA\_n48(2A)-n261A | CA\_n48A-n261A | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
| CA\_n48(2A)-n261G | CA\_n48A-n261A/G | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261G |  |
| CA\_n48(2A)-n261H | CA\_n48A-n261A/G/H | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261H |  |
| CA\_n48(2A)-n261I | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261I |  |
| CA\_n48(2A)-n261J | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261J |  |
| CA\_n48(2A)-n261K | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261K |  |
| CA\_n48(2A)-n261L | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261L |  |
| CA\_n48(2A)-n261M | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261M |  |
| CA\_n48(2A)-n261(G-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261(G-H) |  |
|  |  | n48 | CA\_n48(2A)\_BCS1 | 1 |
|  |  | n261 | CA\_n261(G-H) |  |
| CA\_n48(2A)-n261(2H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261(2H) |  |
|  |  | n48 | CA\_n48(2A)\_BCS1 | 1 |
|  |  | n261 | CA\_n261(2H) |  |
| CA\_n48(2A)-n261(G-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261(G-I) |  |
|  |  | n48 | CA\_n48(2A)\_BCS1 | 1 |
|  |  | n261 | CA\_n261(G-I) |  |
| CA\_n48(2A)-n261(A-G-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261(A-G-H) |  |
|  |  | n48 | CA\_n48(2A)\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-G-H) |  |
| CA\_n48(2A)-n261(H-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261(H-I) |  |
|  |  | n48 | CA\_n48(2A)\_BCS1 | 1 |
|  |  | n261 | CA\_n261(H-I) |  |
| CA\_n48(2A)-n261(2A-G) | CA\_n48A-n261A/G | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(2A-G) |  |
| CA\_n48(2A)-n261(2A-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(2A-H) |  |
| CA\_n48(2A)-n261(2A-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(2A-I) |  |
| CA\_n48(2A)-n261(2A) | CA\_n48A-n261A | n48 | CA\_n48(2A) BCS1 | 0 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n48(2A)-n261(3A) | CA\_n48A-n261A | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(3A) |  |
| CA\_n48(2A)-n261(2G) | CA\_n48A-n261A/G | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(2G) |  |
| CA\_n48(2A)-n261(A-2G) | CA\_n48A-n261A/G | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(A-2G) |  |
| CA\_n48(2A)-n261(A-G) | CA\_n48A-n261A/G | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(A-G) |  |
| CA\_n48(2A)-n261(A-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(A-H) |  |
| CA\_n48(2A)-n261(A-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A)\_BCS1 | 0 |
|  |  | n261 | CA\_n261(A-I) |  |
| CA\_n48(2A)-n261(A-G-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(2A) | 0 |
|  |  | n261 | CA\_n261(A-G-I) |  |
|  |  | n48 | CA\_n48(2A)\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-G-I) |  |
| CA\_n48B-n261A | CA\_n48A-n261A | n48 | CA\_n48B | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
| CA\_n48B-n261G | CA\_n48A-n261A/G | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261G |  |
| CA\_n48B-n261H | CA\_n48A-n261A/G/H | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261H |  |
| CA\_n48B-n261I | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261I |  |
| CA\_n48B-n261J | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261J |  |
| CA\_n48B-n261K | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261K |  |
| CA\_n48B-n261L | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261L |  |
| CA\_n48B-n261M | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261M |  |
| CA\_n48B-n261(G-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(G-H) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(G-H) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(G-H) |  |
| CA\_n48B-n261(2H) | CA\_n48A-n261A/G/H | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(2H) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(2H) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(2H) |  |
| CA\_n48B-n261(G-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(G-I) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(G-I) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(G-I) |  |
| CA\_n48B-n261(A-G-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(A-G-H) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-G-H) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(A-G-H) |  |
| CA\_n48B-n261(H-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(H-I) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(H-I) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(H-I) |  |
| CA\_n48B-n261(2A-G) | CA\_n48A-n261A/G | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(2A-G) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(2A-G) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(2A-G) |  |
| CA\_n48B-n261(2A-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(2A-H) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(2A-H) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(2A-H) |  |
| CA\_n48B-n261(2A-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(2A-I) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(2A-I) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(2A-I) |  |
| CA\_n48B-n261(2A) | CA\_n48A-n261A | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(2A) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(2A) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n48B-n261(3A) | CA\_n48A-n261A | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(3A) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(3A) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(3A) |  |
| CA\_n48B-n261(2G) | CA\_n48A-n261A/G | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(2G) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(2G) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(2G) |  |
| CA\_n48B-n261(A-2G) | CA\_n48A-n261A/G | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(A-2G) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-2G) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(A-2G) |  |
| CA\_n48B-n261(A-G) | CA\_n48A-n261A/G | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(A-G) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-G) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(A-G) |  |
| CA\_n48B-n261(A-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(A-H) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-H) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(A-H) |  |
| CA\_n48B-n261(A-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(A-I) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-I) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(A-I) |  |
| CA\_n48B-n261(A-G-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48B | 0 |
|  |  | n261 | CA\_n261(A-G-I) |  |
|  |  | n48 | CA\_n48B\_BCS1 | 1 |
|  |  | n261 | CA\_n261(A-G-I) |  |
|  |  | n48 | CA\_n48B\_BCS2 | 2 |
|  |  | n261 | CA\_n261(A-G-I) |  |
| CA\_n48(A-B)-n261A | CA\_n48A-n261A | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
| CA\_n48(A-B)-n261G | CA\_n48A-n261A/G | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261G |  |
| CA\_n48(A-B)-n261H | CA\_n48A-n261A/G/H | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261H |  |
| CA\_n48(A-B)-n261I | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261I |  |
| CA\_n48(A-B)-n261J | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261J |  |
| CA\_n48(A-B)-n261K | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261K |  |
| CA\_n48(A-B)-n261L | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261L |  |
| CA\_n48(A-B)-n261M | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261M |  |
| CA\_n48(A-B)-n261(A-G) | CA\_n48A-n261A/G | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(A-G) |  |
| CA\_n48(A-B)-n261(A-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(A-H) |  |
| CA\_n48(A-B)-n261(G-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(G-H) |  |
| CA\_n48(A-B)-n261(2A) | CA\_n48A-n261A | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n48(A-B)-n261(3A) | CA\_n48A-n261A | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(3A) |  |
| CA\_n48(A-B)-n261(2G) | CA\_n48A-n261A/G | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(2G) |  |
| CA\_n48(A-B)-n261(2H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(2H) |  |
| CA\_n48(A-B)-n261(A-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(A-I) |  |
| CA\_n48(A-B)-n261(G-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(G-I) |  |
| CA\_n48(A-B)-n261(2A-G) | CA\_n48A-n261A/G | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(2A-G) |  |
| CA\_n48(A-B)-n261(2A-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(2A-H) |  |
| CA\_n48(A-B)-n261(A-2G) | CA\_n48A-n261A/G | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(A-2G) |  |
| CA\_n48(A-B)-n261(A-G-H) | CA\_n48A-n261A/G/H | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(A-G-H) |  |
| CA\_n48(A-B)-n261(H-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(H-I) |  |
| CA\_n48(A-B)-n261(2A-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(2A-I) |  |
| CA\_n48(A-B)-n261(A-G-I) | CA\_n48A-n261A/G/H/I | n48 | CA\_n48(A-B) | 0 |
|  |  | n261 | CA\_n261(A-G-I) |  |
| CA\_n48(3A)-n260A | CA\_n48A-n260A | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n48(3A)-n260G | CA\_n48A-n260A/G | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n48(3A)-n260H | CA\_n48A-n260A/G/H | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n48(3A)-n260I | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n48(3A)-n260J | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n48(3A)-n260K | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n48(3A)-n260L | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n48(3A)-n260M | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(3A) | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n48(4A)-n260A | CA\_n48A-n260A | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n48(4A)-n260G | CA\_n48A-n260A/G | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n48(4A)-n260H | CA\_n48A-n260A/G/H | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n48(4A)-n260I | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n48(4A)-n260J | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n48(4A)-n260K | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n48(4A)-n260L | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n48(4A)-n260M | CA\_n48A-n260A/G/H/I | n48 | CA\_n48(4A) | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n48C-n260A | CA\_n48A-n260A | n48 | CA\_n48C | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n48C-n260G | CA\_n48A-n260A/G | n48 | CA\_n48C | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n48C-n260H | CA\_n48A-n260A/G/H | n48 | CA\_n48C | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n48C-n260I | CA\_n48A-n260A/G/H/I | n48 | CA\_n48C | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n48C-n260J | CA\_n48A-n260A/G/H/I | n48 | CA\_n48C | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n48C-n260K | CA\_n48A-n260A/G/H/I | n48 | CA\_n48C | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n48C-n260L | CA\_n48A-n260A/G/H/I | n48 | CA\_n48C | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n48C-n260M | CA\_n48A-n260A/G/H/I | n48 | CA\_n48C | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n48A-n263A | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | 400, 800, 1600, 2000 |
| CA\_n48A-n263G | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | CA\_n263G |
| CA\_n48A-n263H | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | CA\_n263H |
| CA\_n48A-n263I | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | CA\_n263I |
| CA\_n48A-n263J | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | CA\_n263J |
| CA\_n48A-n263K | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | CA\_n263K |
| CA\_n48A-n263L | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | CA\_n263L |
| CA\_n48A-n263M | CA\_n48A-n263A | n48 | 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
| n263 | CA\_n263M |
| CA\_n48(2A)-n263A | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | 400, 800, 1600, 2000 |
| CA\_n48(2A)-n263G | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | CA\_n263G |
| CA\_n48(2A)-n263H | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | CA\_n263H |  |
| CA\_n48(2A)-n263I | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | CA\_n263I |
| CA\_n48(2A)-n263J | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | CA\_n263J |
| CA\_n48(2A)-n263K | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | CA\_n263K |
| CA\_n48(2A)-n263L | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | CA\_n263L |
| CA\_n48(2A)-n263M | CA\_n48A-n263A | n48 | CA\_n48(2A) | 0 |
| n263 | CA\_n263M |
| CA\_n48B-n263A | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | 400, 800, 1600, 2000 |
| CA\_n48B-n263G | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | CA\_n263G |
| CA\_n48B-n263H | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | CA\_n263H |
| CA\_n48B-n263I | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | CA\_n263I |
| CA\_n48B-n263J | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | CA\_n263J |
| CA\_n48B-n263K | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | CA\_n263K |
| CA\_n48B-n263L | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | CA\_n263L |
| CA\_n48B-n263M | CA\_n48A-n263A | n48 | CA\_n48B | 0 |
| n263 | CA\_n263M |
| CA\_n48(A-B)-n263A | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
| n263 | 400, 800, 1600, 2000 |
| CA\_n48(A-B)-n263G | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
| n263 | CA\_n263G |
| CA\_n48(A-B)-n263H | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
| n263 | CA\_n263H |
| CA\_n48(A-B)-n263I | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
| n263 | CA\_n263I |
| CA\_n48(A-B)-n263J | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
| n263 | CA\_n263J |
| CA\_n48(A-B)-n263K | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
|  |  | n263 | CA\_n263K | 0 |
| CA\_n48(A-B)-n263L | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
|  |  | n263 | CA\_n263L | 0 |
| CA\_n48(A-B)-n263M | CA\_n48A-n263A | n48 | CA\_n48(A-B) | 0 |
|  |  | n263 | CA\_n263M | 0 |
| CA\_n48C-n263A | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | 400, 800, 1600, 2000 |
| CA\_n48C-n263G | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | CA\_n263G |
| CA\_n48C-n263H | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | CA\_n263H |
| CA\_n48C-n263I | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | CA\_n263I | 0 |
| CA\_n48C-n263J | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | CA\_n263J |
| CA\_n48C-n263K | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | CA\_n263K |
| CA\_n48C-n263L | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | CA\_n263L |
| CA\_n48C-n263M | CA\_n48A-n263A | n48 | CA\_n48C | 0 |
| n263 | CA\_n263M |
| CA\_n48(3A)-n263A | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | 400, 800, 1600, 2000 |
| CA\_n48(3A)-n263G | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | CA\_n263G |
| CA\_n48(3A)-n263H | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | CA\_n263H |
| CA\_n48(3A)-n263I | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | CA\_n263I |
| CA\_n48(3A)-n263J | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | CA\_n263J |
| CA\_n48(3A)-n263K | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | CA\_n263K |
| CA\_n48(3A)-n263L | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | CA\_n263L |
| CA\_n48(3A)-n263M | CA\_n48A-n263A | n48 | CA\_n48(3A) | 0 |
| n263 | CA\_n263M |
| CA\_n48(4A)-n263A | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
| n263 | 400, 800, 1600, 2000 |
| CA\_n48(4A)-n263G | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
| n263 | CA\_n263G |
| CA\_n48(4A)-n263H | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
| n263 | CA\_n263H | 0 |
| CA\_n48(4A)-n263I | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
| n263 | CA\_n263I |
| CA\_n48(4A)-n263J | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
|  | n263 | CA\_n263J |
| CA\_n48(4A)-n263K | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
| n263 | CA\_n263K |
| CA\_n48(4A)-n263L | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
| n263 | CA\_n263L |
| CA\_n48(4A)-n263M | CA\_n48A-n263A | n48 | CA\_n48(4A) | 0 |
| n263 | CA\_n263M |

##### Table 5.5A.1.1-1l ~ Table 5.5A.1.1-1p

Table 5.5A.1.1-1l: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **NR CA configuration** | **Uplink CA configuration** | **NR Band** | **Channel bandwidth (MHz) (NOTE 3)** | **Bandwidth combination set** |
| CA\_n66A-n257A | CA\_n66A-n257A | n66 | 5, 10, 15, 20, 40 | 4 and 5 |
|  |  | n257 | 50, 100, 200, 400 |  |
| CA\_n66A-n257G | CA\_n66A-n257A/G | n66 | 5, 10, 15, 20, 40 | 4 and 5 |
|  |  | n257 | CA\_n257G |  |
| CA\_n66A-n257H | CA\_n66A-n257A/G/H | n66 | 5, 10, 15, 20, 40 | 4 and 5 |
|  |  | n257 | CA\_n257H |  |
| CA\_n66A-n257I | CA\_n66A-n257A/G/H/I | n66 | 5, 10, 15, 20, 40 | 4 and 5 |
|  |  | n257 | CA\_n257I |  |
| CA\_n66A-n257J | CA\_n66A-n257A/G/H/I/J | n66 | See n66 channel bandwidths in 1 Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257J |  |
| CA\_n66A-n257K | CA\_n66A-n257A/G/H/I/J/K | n66 | See n66 channel bandwidths in 1 Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257K |  |
| CA\_n66A-n257L | CA\_n66A-n257A/G/H/I/J/K/L | n66 | See n66 channel bandwidths in 1 Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257L |  |
| CA\_n66A-n257M | CA\_n66A-n257A/G/H/I/J/K/L/M | n66 | See n66 channel bandwidths in 1 Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257M |  |
| CA\_n66A-n257O | CA\_n66A-n257A/O | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n257 | CA\_n257O |  |
| CA\_n66A-n257P | CA\_n66A-n257A/O/P | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n257 | CA\_n257P |  |
| CA\_n66A-n257Q | CA\_n66A-n257A/O/P/Q | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n257 | CA\_n257Q |  |
| CA\_n66A-n258A | CA\_n66A-n258A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | See n258 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n66A-n258G | CA\_n66A-n258A/G | n66 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258G |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258G |  |
| CA\_n66A-n258H | CA\_n66A-n258A/G/H | n66 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258H |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258H |  |
| CA\_n66A-n258I | CA\_n66A-n258A/G/H/I | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258I |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258I |  |
| CA\_n66A-n258J | CA\_n66A-n258A/G/H/I/J | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258J |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258J |  |
| CA\_n66A-n258K | CA\_n66A-n258A/G/H/I/J/K | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258K |  |
| CA\_n66A-n258L | CA\_n66A-n258A/G/H/I/J/K/L | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258L |  |
| CA\_n66A-n258M | CA\_n66A-n258A/G/H/I/J/K/L/M | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258M |  |
| CA\_n66A-n258O | CA\_n66A-n258A/O | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258O |  |
| CA\_n66A-n258P | CA\_n66A-n258A/O/P | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258P |  |
| CA\_n66A-n258Q | CA\_n66A-n258A/O/P/Q | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n258 | CA\_n258Q |  |
| CA\_n66A-n258(2A) | CA\_n66A-n258A | n66 | 5, 10, 15, 20, 40 | 0 |
| n258 | CA\_n258(2A) |  |
| n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
| n258 | CA\_n258(2A) |
| CA\_n66A-n258(3A) | CA\_n66A-n258A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n258 | CA\_n258(3A) |  |
| CA\_n66A-n258(4A) | CA\_n66A-n258A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n258 | CA\_n258(4A) |  |
| CA\_n66A-n258(5A) | CA\_n66A-n258A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n258 | CA\_n258(5A) |  |
| CA\_n66A-n258(2G) | CA\_n66A-n258A/G | n66 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(2G) |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(2G) |  |
| CA\_n66A-n258(A-G) | CA\_n66A-n258A/G | n66 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(A-G) |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(A-G) |  |
| CA\_n66A-n258(A-H) | CA\_n66A-n258A/G/H | n66 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(A-H) |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(A-H) |  |
| CA\_n66A-n258(G-H) | CA\_n66A-n258A/G/H | n66 | 5, 10, 15, 20, 25, 30, 40 | 0 |
|  |  | n258 | CA\_n258(G-H) |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | CA\_n258(G-H) |  |
| CA\_n66A-n260A | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
|  |  | n66 | See n66 channel bandwidths in 1 Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | See n260 channel bandwidths in 1 Table 5.3.5-1 |  |
| CA\_n66A-n260(2A) | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260(2A) |  |
| CA\_n66A-n260(3A) | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260(3A) |  |
| CA\_n66A-n260(4A) | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260(4A) |  |
| CA\_n66A-n260(5A) | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260(5A) |  |
| CA\_n66A-n260(6A) | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260(6A) |  |
| CA\_n66A-n260(7A) | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260(7A) |  |
| CA\_n66A-n260(8A) | CA\_n66A-n260A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260(8A) |  |
| CA\_n66A-n260G | CA\_n66A-n260A/G | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260G |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260G |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260G |  |
| CA\_n66A-n260H | CA\_n66A-n260A/G/H | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260H |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260H |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260H |  |
| CA\_n66A-n260I | CA\_n66A-n260A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260I |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260I |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260I |  |
| CA\_n66A-n260J | CA\_n66A-n260A/G/H/I/J | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260J |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260J |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260J |  |
| CA\_n66A-n260K | CA\_n66A-n260A/G/H/I/J/K | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260K |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260K |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260K |  |
| CA\_n66A-n260L | CA\_n66A-n260A/G/H/I/J/K/L | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260L |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260L |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260L |  |
| CA\_n66A-n260M | CA\_n66A-n260A/G/H/I/J/K/L/M | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260M |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260M |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260M |  |
| CA\_n66A-n260O | CA\_n66A-n260A/O | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n260 | CA\_n260O |  |
| CA\_n66A-n260P | CA\_n66A-n260A/O/P | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n260 | CA\_n260P |  |
| CA\_n66A-n260Q | CA\_n66A-n260A/O/P/Q | n66 | 5, 10, 15, 20, 25, 30, 35, 40, 45 | 0 |
|  |  | n260 | CA\_n260Q |  |
| CA\_n66A-n260R2 | CA\_n66A-n260A/R2 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R2 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R2 |  |
| CA\_n66A-n260R3 | CA\_n66A-n260A/R2/R3 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R3 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R3 |  |
| CA\_n66A-n260R4 | CA\_n66A-n260A/R2/R3/R4 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R4 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R4 |  |
| CA\_n66A-n260R5 | CA\_n66A-n260A/R2/R3/R4 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R5 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R5 |  |
| CA\_n66A-n260R6 | CA\_n66A-n260A/R2/R3/R4 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R6 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R6 |  |
| CA\_n66A-n260R7 | CA\_n66A-n260A/R2/R3/R4 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R7 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R7 |  |
| CA\_n66A-n260R8 | CA\_n66A-n260A/R2/R3/R4 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R8 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R8 |  |
| CA\_n66A-n260R9 | CA\_n66A-n260A/R2/R3/R4 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R9 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R9 |  |
| CA\_n66A-n260R10 | CA\_n66A-n260A/R2/R3/R4 | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n260 | CA\_n260R10 |  |
|  |  | n66 | 5, 10, 15, 20, 25, 30, 40 | 1 |
|  |  | n260 | CA\_n260R10 |  |
| CA\_n66(2A)-n260A | CA\_n66A-n260A | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
| CA\_n66(2A)-n260G | CA\_n66A-n260A/G | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260G |  |
| CA\_n66(2A)-n260H | CA\_n66A-n260A/G/H | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260H |  |
| CA\_n66(2A)-n260I | CA\_n66A-n260A/G/H/I | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260I |  |
| CA\_n66(2A)-n260J | CA\_n66A-n260A/G/H/I/J | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260J |  |
| CA\_n66(2A)-n260K | CA\_n66A-n260A/G/H/I/J/K | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260K |  |
| CA\_n66(2A)-n260L | CA\_n66A-n260A/G/H/I/J/K/L | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260L |  |
| CA\_n66(2A)-n260M | CA\_n66A-n260A/G/H/I/J/K/L/M | n66 | CA\_n66(2A)\_BCS1 | 0 |
|  |  | n260 | CA\_n260M |  |
| CA\_n66A-n261A | CA\_n66A-n261A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | See n261 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n66A-n261(2A) | CA\_n66A-n261A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(2A) |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261(2A) |  |
| CA\_n66A-n261(3A) | CA\_n66A-n261A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(3A) |  |
| CA\_n66A-n261(4A) | CA\_n66A-n261A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(4A) |  |
| CA\_n66A-n261G | CA\_n66A-n261A/G | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261G |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261G |  |
| CA\_n66A-n261H | CA\_n66A-n261A/G/H | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261H |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261H |  |
| CA\_n66A-n261I | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261I |  |
|  |  | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261I |  |
| CA\_n66A-n261J | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261J |  |
|  | CA\_n66A-n261A/G/H/I/J | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261J |  |
| CA\_n66A-n261K | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261K |  |
|  | CA\_n66A-n261A/G/H/I/J/K | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261K |  |
| CA\_n66A-n261L | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261L |  |
|  | CA\_n66A-n261A/G/H/I/J/K/L | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261L |  |
| CA\_n66A-n261M | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261M |  |
|  | CA\_n66A-n261A/G/H/I/J/K/L/M | n66 | See n66 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | CA\_n261M |  |
| CA\_n66A-n261O | CA\_n66A-n261A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261O |  |
| CA\_n66A-n261P | CA\_n66A-n261A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261P |  |
| CA\_n66A-n261Q | CA\_n66A-n261A | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261Q |  |
| CA\_n66A-n261(2G) | CA\_n66A-n261A/G | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(2G) |  |
| CA\_n66A-n261(2H) | CA\_n66A-n261A/G/H | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(2H) |  |
| CA\_n66A-n261(2I) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(2I) |  |
| CA\_n66A-n261(A-G) | CA\_n66A-n261A/G | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-G) |  |
| CA\_n66A-n261(A-H) | CA\_n66A-n261A/G/H | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-H) |  |
| CA\_n66A-n261(A-I) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-I) |  |
| CA\_n66A-n261(A-J) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-J) |  |
| CA\_n66A-n261(A-K) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-K) |  |
| CA\_n66A-n261(A-L) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-L) |  |
| CA\_n66A-n261(G-H) | CA\_n66A-n261A/G/H | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(G-H) |  |
| CA\_n66A-n261(H-I) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(H-I) |  |
| CA\_n66A-n261(G-I) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(G-I) |  |
| CA\_n66A-n261(A-G-H) | CA\_n66A-n261A/G/H | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-G-H) |  |
| CA\_n66A-n261(A-G-I) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-G-I) |  |
| CA\_n66A-n261(2A-H) | CA\_n66A-n261A/G/H | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(2A-H) |  |
| CA\_n66A-n261(2A-G) | CA\_n66A-n261A/G | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(2A-G) |  |
| CA\_n66A-n261(2A-I) | CA\_n66A-n261A/G/H/I | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(2A-I) |  |
| CA\_n66A-n261(A-2G) | CA\_n66A-n261A/G | n66 | 5, 10, 15, 20, 40 | 0 |
|  |  | n261 | CA\_n261(A-2G) |  |
| CA\_n71A-n257A | - | n71 | 5, 10, 15, 20 | 0 |
|  |  | n257 | 50, 100, 200, 400 |  |
|  | CA\_n71A-n257A | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257A |  |
| CA\_n71A-n257G | CA\_n71A-n257A/G | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257G |  |
| CA\_n71A-n257H | CA\_n71A-n257A/G/H | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257H |  |
| CA\_n71A-n257I | CA\_n71A-n257A/G/H/I | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257I |  |
| CA\_n71A-n257J | CA\_n71A-n257A/G/H/I/J | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257J |  |
| CA\_n71A-n257K | CA\_n71A-n257A/G/H/I/J/K | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257K |  |
| CA\_n71A-n257L | CA\_n71A-n257A/G/H/I/J/K/L | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | N257 | CA\_n257L |  |
| CA\_n71A-n257M | CA\_n71A-n257A/G/H/I/J/K/L/M | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n257 | CA\_n257M |  |
| CA\_n71A-n257O | CA\_n71A-n257A/O | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n257 | CA\_n257O |  |
| CA\_n71A-n257P | CA\_n71A-n257A/O/P | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n257 | CA\_n257P |  |
| CA\_n71A-n257Q | CA\_n71A-n257A/O/P/Q | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n257 | CA\_n257Q |  |
| CA\_n71A-n258A | CA\_n71A-n258A | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | 50, 100, 200, 400 |  |
| CA\_n71A-n258G | CA\_n71A-n258A/G | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258G |  |
| CA\_n71A-n258H | CA\_n71A-n258A/G/H | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258H |  |
| CA\_n71A-n258I | CA\_n71A-n258A/G/H/I | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258I |  |
| CA\_n71A-n258J | CA\_n71A-n258A/G/H/I/J | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258J |  |
| CA\_n71A-n258K | CA\_n71A-n258A/G/H/I/J/K | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258K |  |
| CA\_n71A-n258L | CA\_n71A-n258A/G/H/I/J/K/L | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258L |  |
| CA\_n71A-n258M | CA\_n71A-n258A/G/H/I/J/K/L/M | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258M |  |
| CA\_n71A-n258O | CA\_n71A-n258A/O | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258O |  |
| CA\_n71A-n258P | CA\_n71A-n258A/O/P | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258P |  |
| CA\_n71A-n258Q | CA\_n71A-n258A/O/P/Q | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n258 | CA\_n258Q |  |
| CA\_n71A-n260A | -CA\_n71A-n260A | n71 | 5, 10, 15, 20 | 0 |
|  |  | n260 | 50, 100, 200, 400 |  |
|  |  | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | See n260 channel bandwidths in 1 Table 5.3.5-1 |  |
| CA\_n71A-n260G | CA\_n71A-n260A/G | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260G |  |
| CA\_n71A-n260H | CA\_n71A-n260A/G/H | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260H |  |
| CA\_n71A-n260I | CA\_n71A-n260A/G/H/I | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260I |  |
| CA\_n71A-n260J | CA\_n71A-n260A/G/H/I/J | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260J |  |
| CA\_n71A-n260K | CA\_n71A-n260A/G/H/I/J/K | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260K |  |
| CA\_n71A-n260L | CA\_n71A-n260A/G/H/I/J/K/L | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260L |  |
| CA\_n71A-n260M | CA\_n71A-n260A/G/H/I/J/K/L/M | n71 | See n71 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | CA\_n260M |  |
| CA\_n71A-n260O | CA\_n71A-n260A/O | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n260 | CA\_n260O |  |
| CA\_n71A-n260P | CA\_n71A-n260A/O/P | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n260 | CA\_n260P |  |
| CA\_n71A-n260Q | CA\_n71A-n260A/O/P/Q | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n260 | CA\_n260Q |  |
| CA\_n71A-n260(2A) | - | n71 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(2A) |  |
| CA\_n71A-n260(3A) | - | n71 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(3A) |  |
| CA\_n71A-n260(4A) | - | n71 | 5, 10, 15, 20 | 0 |
|  |  | n260 | CA\_n260(4A) |  |
| CA\_n71A-n261A | - | n71 | 5, 10, 15, 20 | 0 |
|  |  | n261 | 50, 100, 200, 400 |  |
| CA\_n71A-n261G | CA\_n71A-n261A/G | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261G |  |
| CA\_n71A-n261H | CA\_n71A-n261A/G/H | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261H |  |
| CA\_n71A-n261I | CA\_n71A-n261A/G/H/I | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261I |  |
| CA\_n71A-n261J | CA\_n71A-n261A/G/H/I/J | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261J |  |
| CA\_n71A-n261K | CA\_n71A-n261A/G/H/I/J/K | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261K |  |
| CA\_n71A-n261L | CA\_n71A-n261A/G/H/I/J/K/L | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261L |  |
| CA\_n71A-n261M | CA\_n71A-n261A/G/H/I/J/K/L/M | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261M |  |
| CA\_n71A-n261O | CA\_n71A-n261A/O | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261O |  |
| CA\_n71A-n261P | CA\_n71A-n261A/O/P | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261P |  |
| CA\_n71A-n261Q | CA\_n71A-n261A/O/P/Q | n71 | 5, 10, 15, 20, 25, 30, 35 | 0 |
|  |  | n261 | CA\_n261Q |  |
| CA\_n71A-n261(2A) | - | n71 | 5, 10, 15, 20 | 0 |
|  |  | n261 | CA\_n261(2A) |  |

Table 5.5A.1.1-1m: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NR CA configuration** | **Uplink CA configuration** | **NR Band** | **Channel bandwidth (MHz) (NOTE 3)** | | **Bandwidth combination set** |
| CA\_n77A-n257A | CA\_n77A-n257A | n77 | 10, 15, 20, 40, 50, 60, 80, 90, 100 | | 0 |
|  |  | n257 | 50, 100, 200, 400 | |  |
| CA\_n77A-n257D | CA\_n77A-n257A/D | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257D |  |
| CA\_n77A-n257E | CA\_n77A-n257A | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257E |  |
| CA\_n77A-n257F | CA\_n77A-n257A | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257F |  |
| CA\_n77A-n257G | CA\_n257G  CA\_n77A-n257A/G | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n257 | | CA\_n257G |  |
| CA\_n77A-n257H | CA\_n257G/H  CA\_n77A-n257A/G/H | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n257 | | CA\_n257H |  |
| CA\_n77A-n257I | CA\_n257G/H/I  CA\_n77A-n257A/G/H/I | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n257 | | CA\_n257I |  |
| CA\_n77A-n257J | CA\_n257G/H/I/J  CA\_n77A-n257A/G/H/I/J | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n257 | | CA\_n257J |  |
| CA\_n77A-n257K | CA\_n257G/H/I/J/K  CA\_n77A-n257A/G/H/I/J/K | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n257 | | CA\_n257K |  |
| CA\_n77A-n257L | CA\_n257G/H/I/J/K/L  CA\_n77A-n257A/G/H/I/J/K/L | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n257 | | CA\_n257L |  |
| CA\_n77A-n257M | CA\_n257G/H/I/J/K/L/M  CA\_n77A-n257A/G/H/I/J/K/L/M | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n257 | | CA\_n257M |  |
| CA\_n77A-n257O | CA\_n77A-n257A/O | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257O |  |
| CA\_n77A-n257P | CA\_n77A-n257A/O/P | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257P |  |
| CA\_n77A-n257Q | CA\_n77A-n257A/O/P/Q | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257Q |  |
| CA\_n77A-n257(2A) | CA\_n77A-n257A | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257(2A) |  |
| CA\_n77A-n257(2G) | CA\_n77A-n257A/G | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257(2G) |  |
| CA\_n77A-n257(A-G) | CA\_n77A-n257A/G | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n257 | | CA\_n257(A-G) |  |
| CA\_n77C-n257A | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | 50, 100, 200, 400 |  |
| CA\_n77C-n257D | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257D |  |
| CA\_n77C-n257E | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257E |  |
| CA\_n77C-n257F | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257F |  |
| CA\_n77C-n257G | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257G |  |
| CA\_n77C-n257H | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257H |  |
| CA\_n77C-n257I | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257I |  |
| CA\_n77C-n257J | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257J |  |
| CA\_n77C-n257K | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257K |  |
| CA\_n77C-n257L | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257L |  |
| CA\_n77C-n257M | CA\_n77A-n257A | n77 | | CA\_n77C | 0 |
|  |  | n257 | | CA\_n257M |  |
| CA\_n77(2A)-n257A | CA\_n77(2A)  CA\_n77A-n257A | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | 50, 100, 200, 400 |  |
| CA\_n77(2A)-n257D | CA\_n77A-n257A/D | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257D |  |
| CA\_n77(2A)-n257G | CA\_n77(2A)  CA\_n77A-n257A/G | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257G |  |
| CA\_n77(2A)-n257H | CA\_n77A-n257A/G/H | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257H |  |
| CA\_n77(2A)-n257I | CA\_n77A-n257A/G/H/I | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257I |  |
| CA\_n77(2A)-n257J | CA\_n77A-n257A/G/H/I/J | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257J |  |
| CA\_n77(2A)-n257K | CA\_n77A-n257A/G/H/I/J/K | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257K |  |
| CA\_n77(2A)-n257L | CA\_n77A-n257A/G/H/I/J/K/L | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257L |  |
| CA\_n77(2A)-n257M | CA\_n77A-n257A/G/H/I/J/K/L/M | n77 | | CA\_n77(2A) | 0 |
|  |  | n257 | | CA\_n257M |  |
| CA\_n77(3A)-n257A | CA\_n77A-n257A | n77 | | CA\_n77(3A) | 0 |
|  |  | n257 | | 50, 100, 200, 400 |  |
| CA\_n77(3A)-n257D | CA\_n77A-n257A/D | n77 | | CA\_n77(3A) | 0 |
|  |  | n257 | | CA\_n257D |  |
| CA\_n77(3A)-n257G | CA\_n77A-n257A/G | n77 | | CA\_n77(3A) | 0 |
|  |  | n257 | | CA\_n257G |  |
| CA\_n77(3A)-n257H | CA\_n77A-n257A/G/H | n77 | | CA\_n77(3A) | 0 |
|  |  | n257 | | CA\_n257H |  |
| CA\_n77(3A)-n257I | CA\_n77A-n257A/G/H/I | n77 | | CA\_n77(3A) | 0 |
|  |  | n257 | | CA\_n257I |  |
| CA\_n77A-n258A | CA\_n77A-n258A | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | 50, 100, 200, 400 |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | See n258 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n77A-n258D | CA\_n77A-n258A/D | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258D |  |
| CA\_n77A-n258G | CA\_n77A-n258A/G | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258G |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258G |  |
| CA\_n77A-n258H | CA\_n77A-n258A/G/H | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258H |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258H |  |
| CA\_n77A-n258I | CA\_n77A-n258A/G/H/I | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258I |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258I |  |
| CA\_n77A-n258J | CA\_n77A-n258A/G/H/I/J | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258J |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258J |  |
| CA\_n77(2A)-n258A | CA\_n77A-n258A | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | 50, 100, 200, 400 |  |
| CA\_n77A-n258K | CA\_n77A-n258A/G/H/I/J/K | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258K |  |
| CA\_n77A-n258L | CA\_n77A-n258A/G/H/I/J/K/L | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258L |  |
| CA\_n77A-n258M | CA\_n77A-n258A/G/H/I/J/K/L/M | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258M |  |
| CA\_n77A-n258O | CA\_n77A-n258A/O | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258O |  |
| CA\_n77A-n258P | CA\_n77A-n258A/O/P | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258P |  |
| CA\_n77A-n258Q | CA\_n77A-n258A/O/P/Q | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258Q |  |
| CA\_n77(2A)-n258D | CA\_n77A-n258A/D | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258D |  |
| CA\_n77(2A)-n258G | CA\_n77A-n258A/G | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258G |  |
| CA\_n77(2A)-n258H | CA\_n77A-n258A/G/H | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258H |  |
| CA\_n77(2A)-n258I | CA\_n77A-n258A/G/H/I | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258I |  |
| CA\_n77(2A)-n258J | CA\_n77A-n258A/G/H/I/J | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258J |  |
| CA\_n77(3A)-n258A | CA\_n77A-n258A | n77 | | CA\_n77(3A) | 0 |
|  |  | n258 | | 50, 100, 200, 400 |  |
| CA\_n77(3A)-n258D | CA\_n77A-n258A/D | n77 | | CA\_n77(3A) | 0 |
|  |  | n258 | | CA\_n258D |  |
| CA\_n77(3A)-n258G | CA\_n77A-n258A/G | n77 | | CA\_n77(3A) | 0 |
|  |  | n258 | | CA\_n258G |  |
| CA\_n77(3A)-n258H | CA\_n77A-n258A/G/H | n77 | | CA\_n77(3A) | 0 |
|  |  | n258 | | CA\_n258H |  |
| CA\_n77(3A)-n258I | CA\_n77A-n258A/G/H/I | n77 | | CA\_n77(3A) | 0 |
|  |  | n258 | | CA\_n258I |  |
| CA\_n77(3A)-n258J | CA\_n77A-n258A/G/H/I/J | n77 | | CA\_n77(3A) | 0 |
|  |  | n258 | | CA\_n258J |  |
| CA\_n77A-n258(2A) | CA\_n77A-n258A | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258(2A) |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258(2A) |  |
| CA\_n77A-n258(2G) | CA\_n77A-n258A/G | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258(2G) |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258(2G) |  |
| CA\_n77A-n258(3A) | CA\_n77A-n258A | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258(3A) |  |
| CA\_n77A-n258(4A) | CA\_n77A-n258A | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258(4A) |  |
| CA\_n77A-n258(5A) | CA\_n77A-n258A | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n258 | | CA\_n258(5A) |  |
| CA\_n77A-n258(A-D) | CA\_n77A-n258A/D | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258(A-D) |  |
| CA\_n77A-n258(A-G) | CA\_n77A-n258A/G | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258(A-G) |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258(A-G) |  |
| CA\_n77A-n258(A-H) | CA\_n77A-n258A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258(A-H) |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258(A-H) |  |
| CA\_n77A-n258(D-G) | CA\_n77A-n258A/D/G | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258(D-G) |  |
| CA\_n77A-n258(G-H) | CA\_n77A-n258A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n258 | | CA\_n258(G-H) |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n258 | | CA\_n258(G-H) |  |
| CA\_n77(2A)-n258(2A) | CA\_n77A-n258A | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258(2A) |  |
| CA\_n77(2A)-n258(2G) | CA\_n77A-n258A/G | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258(2G) |  |
| CA\_n77(2A)-n258(A-D) | CA\_n77A-n258A/D | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258(A-D) |  |
| CA\_n77(2A)-n258(A-G) | CA\_n77A-n258A/G | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258(A-G) |  |
| CA\_n77(2A)-n258(A-H) | CA\_n77A-n258A/G/H | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258(A-H) |  |
| CA\_n77(2A)-n258(D-G) | CA\_n77A-n258A/D/G | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258(D-G) |  |
| CA\_n77(2A)-n258(G-H) | CA\_n77A-n258A/G/H | n77 | | CA\_n77(2A) | 0 |
|  |  | n258 | | CA\_n258(G-H) |  |
| CA\_n77A-n259A | CA\_n77A-n259A | n77 | | 10, 15, 20, 40, 50, 60, 80, 90, 100 | 0 |
|  |  | n259 | | 50, 100, 200, 400 |  |
| CA\_n77A-n259G | CA\_n259G  CA\_n77A-n259A/G | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n259 | | CA\_n259G |  |
| CA\_n77A-n259H | CA\_n259G/H  CA\_n77A-n259A/G/H | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n259 | | CA\_n259H |  |
| CA\_n77A-n259I | CA\_n259G/H/I  CA\_n77A-n259A/G/H/I | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n259 | | CA\_n259I |  |
| CA\_n77A-n259J | CA\_n259G/H/I/J  CA\_n77A-n259A/G/H/I/J | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n259 | | CA\_n259J |  |
| CA\_n77A-n259K | CA\_n259G/H/I/J/K  CA\_n77A-n259A/G/H/I/J/K | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n259 | | CA\_n259K |  |
| CA\_n77A-n259L | CA\_n259G/H/I/J/K/L  CA\_n77A-n259A/G/H/I/J/K/L | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n259 | | CA\_n259L |  |
| CA\_n77A-n259M | CA\_n259G/H/I/J/K/L/M  CA\_n77A-n259A/G/H/I/J/K/L/M | n77 | | 10, 15, 20, 40, 50, 60, 80, 100 | 0 |
|  |  | n259 | | CA\_n259M |  |
| CA\_n77A-n260A | CA\_n77A-n260A | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | 50, 100, 200, 400 |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | See n260 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n77A-n260G | CA\_n77A-n260A/G | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260G |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | CA\_n260G |  |
| CA\_n77A-n260H | CA\_n77A-n260A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260H |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | CA\_n260H |  |
| CA\_n77A-n260I | CA\_n77A-n260A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260I |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | CA\_n260I |  |
| CA\_n77A-n260J | CA\_n77A-n260A/G/H/I/J | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260J |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | CA\_n260J |  |
| CA\_n77A-n260K | CA\_n77A-n260A/G/H/I/J/K | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260K |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | CA\_n260K |  |
| CA\_n77A-n260L | CA\_n77A-n260A/G/H/I/J/K/L | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260L |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | CA\_n260L |  |
| CA\_n77A-n260M | CA\_n77A-n260A/G/H/I/J/K/L/M | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260M |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n260 | | CA\_n260M |  |
| CA\_n77A-n260O | CA\_n77A-n260A/O | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260O |  |
| CA\_n77A-n260P | CA\_n77A-n260A/O/P | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260P |  |
| CA\_n77A-n260Q | CA\_n77A-n260A/O/P/Q | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260Q |  |
| CA\_n77A-n260R2 | CA\_n77A-n260A/R2 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R2 |  |
| CA\_n77A-n260R3 | CA\_n77A-n260A/R2/R3 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R3 |  |
| CA\_n77A-n260R4 | CA\_n77A-n260A/R2/R3/R4 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R4 |  |
| CA\_n77A-n260R5 | CA\_n77A-n260A/R2/R3/R4 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R5 |  |
| CA\_n77A-n260R6 | CA\_n77A-n260A/R2/R3/R4 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R6 |  |
| CA\_n77A-n260R7 | CA\_n77A-n260A/R2/R3/R4 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R7 |  |
| CA\_n77A-n260R8 | CA\_n77A-n260A/R2/R3/R4 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R8 |  |
| CA\_n77A-n260R9 | CA\_n77A-n260A/R2/R3/R4 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R9 |  |
| CA\_n77A-n260R10 | CA\_n77A-n260A/R2/R3/R4 | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n260 | | CA\_n260R10 |  |
| CA\_n77C-n260A | CA\_n77A-n260A | n77 | | CA\_n77C | 0 |
|  |  | n260 | | 50, 100, 200, 400 |  |
| CA\_n77C-n260G | CA\_n77A-n260A/G | n77 | | CA\_n77C | 0 |
|  |  | n260 | | CA\_n260G |  |
| CA\_n77C-n260H | CA\_n77A-n260A/G/H | n77 | | CA\_n77C | 0 |
|  |  | n260 | | CA\_n260H |  |
| CA\_n77C-n260I | CA\_n77A-n260A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n260 | | CA\_n260I |  |
| CA\_n77C-n260J | CA\_n77A-n260A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n260 | | CA\_n260J |  |
| CA\_n77C-n260K | CA\_n77A-n260A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n260 | | CA\_n260K |  |
| CA\_n77C-n260L | CA\_n77A-n260A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n260 | | CA\_n260L |  |
| CA\_n77C-n260M | CA\_n77A-n260A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n260 | | CA\_n260M |  |
| CA\_n77(2A)-n260A | CA\_n77(2A)  CA\_n77A-n260A | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | 50, 100, 200, 400 |  |
| CA\_n77(2A)-n260G | CA\_n77(2A)  CA\_n77A-n260A/G | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | CA\_n260G |  |
| CA\_n77(2A)-n260H | CA\_n77(2A)  CA\_n77A-n260A/G/H | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | CA\_n260H |  |
| CA\_n77(2A)-n260I | CA\_n77(2A)  CA\_n77A-n260A/G/H/I | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | CA\_n260I |  |
| CA\_n77(2A)-n260J | CA\_n77(2A)  CA\_n77A-n260A/G/H/I/J | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | CA\_n260J |  |
| CA\_n77(2A)-n260K | CA\_n77(2A)  CA\_n77A-n260A/G/H/I/J/K | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | CA\_n260K |  |
| CA\_n77(2A)-n260L | CA\_n77(2A)  CA\_n77A-n260A/G/H/I/J/K/L | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | CA\_n260L |  |
| CA\_n77(2A)-n260M | CA\_n77(2A)  CA\_n77A-n260A/G/H/I/J/K/L/M | n77 | | CA\_n77(2A)\_BCS1 | 0 |
|  |  | n260 | | CA\_n260M |  |
| CA\_n77A-n261A | CA\_n77A-n261A | n77 | | 10, 15, 20, 40, 50, 60, 701,80, 90, 100 | 0 |
|  |  | n261 | | 50, 100, 200, 400 |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | | See n261 channel bandwidths in Table 5.3.5-1 |  |
| CA\_n77A-n261D | CA\_n77A-n261A/D | n77 | | 10, 15, 20, 40, 50, 60, 701,80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261D |  |
| CA\_n77A-n261G | CA\_n77A-n261A/G | n77 | | 10, 15, 20, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261G |  |
| CA\_n77A-n261H | CA\_n77A-n261A/G/H | n77 | | 10, 15, 20, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261H |  |
| CA\_n77A-n261I | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 40, 50, 60, 701,80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261I |  |
| CA\_n77A-n261J | CA\_n77A-n261A/G/H/I/J | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261J |  |
| CA\_n77A-n261K | CA\_n77A-n261A/G/H/I/J/K | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701,80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261K |  |
| CA\_n77A-n261L | CA\_n77A-n261A/G/H/I/J/K/L | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261L |  |
| CA\_n77A-n261M | CA\_n77A-n261A/G/H/I/J/K/L/M | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261M |  |
| CA\_n77A-n261O | CA\_n77A-n261A/O | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261O |  |
| CA\_n77A-n261P | CA\_n77A-n261A/O/P | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261P |  |
| CA\_n77A-n261Q | CA\_n77A-n261A/O/P/Q | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261Q |  |
| CA\_n77A-n261(2A) | CA\_n77A-n261A | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701,80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(2A) |  |
|  |  | n77 | | See n77 channel bandwidths in Table 5.3.5-1 | 4 and 5 |
|  |  | n261 | | CA\_n261(2A) |  |
| CA\_n77A-n261(2G) | CA\_n77A-n261A/G | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(2G) |  |
| CA\_n77A-n261(2H) | CA\_n77A-n261A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(2H) |  |
| CA\_n77A-n261(2I) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(2I) |  |
| CA\_n77A-n261(3A) | CA\_n77A-n261A | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(3A) |  |
| CA\_n77A-n261(4A) | CA\_n77A-n261A | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(4A) |  |
| CA\_n77A-n261(A-G) | CA\_n77A-n261A/G | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-G) |  |
| CA\_n77A-n261(A-H) | CA\_n77A-n261A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701,80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-H) |  |
| CA\_n77A-n261(A-I) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-I) |  |
| CA\_n77A-n261(G-H) | CA\_n77A-n261A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(G-H) |  |
| CA\_n77A-n261(G-I) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(G-I) |  |
| CA\_n77A-n261(H-I) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 701, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(H-I) |  |
| CA\_n77A-n261(A-J) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-J) |  |
| CA\_n77A-n261(A-K) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-K) |  |
| CA\_n77A-n261(A-L) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-L) |  |
| CA\_n77A-n261(A-G-H) | CA\_n77A-n261A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-G-H) |  |
| CA\_n77A-n261(A-G-I) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-G-I) |  |
| CA\_n77A-n261(2A-H) | CA\_n77A-n261A/G/H | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(2A-H) |  |
| CA\_n77A-n261(2A-G) | CA\_n77A-n261A/G | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(2A-G) |  |
| CA\_n77A-n261(2A-I) | CA\_n77A-n261A/G/H/I | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(2A-I) |  |
| CA\_n77A-n261(A-2G) | CA\_n77A-n261A/G | n77 | | 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100 | 0 |
|  |  | n261 | | CA\_n261(A-2G) |  |
| CA\_n77C-n261A | CA\_n77A-n261A | n77 | | CA\_n77C | 0 |
|  |  | n261 | | 50, 100, 200, 400 |  |
| CA\_n77C-n261G | CA\_n77A-n261A/G | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261G |  |
| CA\_n77C-n261H | CA\_n77A-n261A/G/H | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261H |  |
| CA\_n77C-n261I | CA\_n77A-n261A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261I |  |
| CA\_n77C-n261J | CA\_n77A-n261A/G/H/I/J | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261J |  |
| CA\_n77C-n261K | CA\_n77A-n261A/G/H/I/J/K | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261K |  |
| CA\_n77C-n261L | CA\_n77A-n261A/G/H/I/J/K/L | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261L |  |
| CA\_n77C-n261M | CA\_n77A-n261A/G/H/I/J/K/L/M | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261M |  |
| CA\_n77C-n261(G-H) | CA\_n77A-n261A/G/H | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(G-H) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(G-H) |  |
| CA\_n77C-n261(2H) | CA\_n77A-n261A/G/H | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(2H) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(2H) |  |
| CA\_n77C-n261(G-I) | CA\_n77A-n261A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(G-I) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(G-I) |  |
| CA\_n77C-n261(A-G-H) | CA\_n77A-n261A/G/H | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(A-G-H) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(A-G-H) |  |
| CA\_n77C-n261(H-I) | CA\_n77A-n261A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(H-I) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(H-I) |  |
| CA\_n77C-n261(2A-G) | CA\_n77A-n261A/G | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(2A-G) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(2A-G) |  |
| CA\_n77C-n261(2A-H) | CA\_n77A-n261A/G/H | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(2A-H) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(2A-H) |  |
| CA\_n77C-n261(2A-I) | CA\_n77A-n261A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(2A-I) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(2A-I) |  |
| CA\_n77C-n261(2A) | CA\_n77A-n261A | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(2A) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(2A) |  |
| CA\_n77C-n261(3A) | CA\_n77A-n261A | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(3A) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(3A) |  |
| CA\_n77C-n261(2G) | CA\_n77A-n261A/G | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(2G) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(2G) |  |
| CA\_n77C-n261(A-2G) | CA\_n77A-n261A/G | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(A-2G) |  |
|  |  | n48 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(A-2G) |  |
| CA\_n77C-n261(A-G) | CA\_n77A-n261A/G | n48 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(A-G) |  |
|  |  | n48 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(A-G) |  |
| CA\_n77C-n261(A-H) | CA\_n77A-n261A/G/H | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(A-H) |  |
|  |  | n48 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(A-H) |  |
| CA\_n77C-n261(A-I) | CA\_n77A-n261A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(A-I) |  |
|  |  | n48 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(A-I) |  |
| CA\_n77C-n261(A-G-I) | CA\_n77A-n261A/G/H/I | n77 | | CA\_n77C | 0 |
|  |  | n261 | | CA\_n261(A-G-I) |  |
|  |  | n77 | | CA\_n77C\_BCS1 | 1 |
|  |  | n261 | | CA\_n261(A-G-I) |  |
| CA\_n77(2A)-n257E | CA\_n77A-n257A | n77 | CA\_n77(2A) | | 0 |
|  |  | n257 | CA\_n257E | |  |
| CA\_n77(2A)-n257F | CA\_n77A-n257A | n77 | CA\_n77(2A) | | 0 |
|  |  | n257 | CA\_n257F | |  |

---End of changes---