**3GPP TSG-RAN WG4 Meeting #102-e *R4-2206824***

**Electronic Meeting, 21st Feb. – 3rd Mar. 2022**

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| *CR-Form-v12.1* |
| **CHANGE REQUEST** |
|  |
|  | **38.133** | **CR** | **DraftCR** | **rev** | **1** | **Current version:** | **16.10.0** |  |
|  |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* |
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| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network |  | Core Network |  |

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|  |
| ***Title:***  | Draft CR to 38.133 correction to NR positioning accuracy requirements |
|  |  |
| ***Source to WG:*** | vivo |
| ***Source to TSG:*** | R4 |
|  |  |
| ***Work item code:*** | NR\_pos-Perf |  | ***Date:*** | 2022-02-28 |
|  |  |  |  |  |
| ***Category:*** | F |  | ***Release:*** | Rel-16 |
|  | *Use one of the following categories:****F*** *(correction)****A*** *(mirror corresponding to a change in an earlier release)****B*** *(addition of feature),* ***C*** *(functional modification of feature)****D*** *(editorial modification)*Detailed explanations of the above categories canbe found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | *Use one of the following releases:Rel-8 (Release 8)Rel-9 (Release 9)Rel-10 (Release 10)Rel-11 (Release 11)…Rel-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
|  |  |
| ***Reason for change:*** | PRS-RSRP accuracy requirements under extreme conditions are not finalized yet. |
|  |  |
| ***Summary of change:*** | * Defined PRS-RSRP accuracy requirements under extreme conditions.
 |
|  |  |
| ***Consequences if not approved:*** | PRS-RSRP accuracy requirements are not finalized. |
|  |  |
| ***Clauses affected:*** | 10.1.24.1, 10.1.24.2 |
|  |  |
|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **x** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** |  | **X** |  Test specifications | TS/TR ... CR ...  |
| ***(show related CRs)*** |  | **x** |  O&M Specifications | TS/TR ... CR ...  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

*< Start of change #1 >*

### 10.1.24 PRS-RSRP Measurements

#### 10.1.24.1 Introduction

The requirements in Clause 10.1.24 shall apply, provided the UE has received *nr-DL-TDOA-RequestLocationInformation* or *nr-Multi-RTT-RequestLocationInformation* or *nr-DL-AoD-RequestLocationInformation* message from LMF via LPP [34] requesting the UE to report one or more DL PRS-RSRP measurements defined in TS 38.215 [4].

#### 10.1.24.2 Measurement Accuracy Requirements

##### 10.1.24.2.1 Absolute PRS RSRP accuracy

The absolute accuracy requirements for PRS-RSRP measurement for FR1 defined in Table 10.1.24.2.1-1 are valid under the following conditions:

Conditions defined in 38.101-1 Clause 7.3 for reference sensitivity are fulfilled.

PRP 1,2|dBm according to Annex B.2.14 for a corresponding Band

The absolute accuracy requirements for PRS-RSRP measurement for FR2 defined in Table 10.1.24.2.1-2 are valid under the following conditions:

Conditions defined in 38.101-2 Clause 7.3 for reference sensitivity are fulfilled.

PRP 1,2|dBm according to Annex B.2.14 for a corresponding Band

Table 10.1.24.2.1-1: PRS-RSRP absolute accuracy for FR1

|  |  |
| --- | --- |
| Accuracy | Conditions |
| Normal condition | Extreme condition | PRS Ês/Iot | PRS BW | **Repetition factor** ($T\_{rep}^{PRS}\*L\_{PRS}/K\_{comb}^{PRS})$ | Io Note 7 range |
| NR operating band groups Note 8 | **MinimumIo Note 1**dBm / SCSPRS | MaximumIo |
| dB | dB | dB | PRB | - |  | dBm / SCSPRS | dBm/BWChannel |
| **dBm/15kHz** Note 6 | **dBm/30kHz** Note 6 | **dBm/60kHz** Note 6 |
| ±3.5 | ±6.5 | ≥-3dB | ≥24 | All | NR\_FDD\_FR1\_A, NR\_TDD\_FR1\_A, NR\_SDL\_FR1\_A | -127 | -124 | -121 | -50 |
| NR\_FDD\_FR1\_B | -126.5 | -123.5 | -120.5 | -50 |
| NR\_TDD\_FR1\_C | -126 | -123 | -120 | -50 |
| NR\_FDD\_FR1\_D, NR\_TDD\_FR1\_D | -125.5 | -122.5 | -119.5 | -50 |
| NR\_FDD\_FR1\_E, NR\_TDD\_FR1\_E | -125 | -122 | -119 | -50 |
| NR\_FDD\_FR1\_F | -124.5 | -121.5 | -118.5 | -50 |
| NR\_FDD\_FR1\_G | -124 | -121 | -118 | -50 |
| NR\_FDD\_FR1\_H | -123.5 | -120.5 | -117.5 | -50 |
| Note 4 |
| Note 4 |
| ±8.5 | ±11.5 | ≥-13dB | 24 ≤ BW ≤ 52 | All | Note 4 |
| ±6 | ±9 | 52< BW≤ 104 | All | Note 4 |
| ±4.5 | ±7.5 | BW >104 | All | Note 4 |
| NOTE 1: This minimum Io condition is expressed as the average Io per RE over all REs in an OFDM symbol.NOTE 2: Void.NOTE 3: PRS bandwidth is as indicated in *prs-Bandwidth* in the OTDOA or DL-AoD assistance data defined in [34].NOTE 4: The same bands and the same Io conditions for each band apply for this requirement as for the corresponding requirement with the PRS bandwidth ≥ [24] RB.NOTE 5: The serving cell, the reference cell, and the measured neighbour cell i are on the same carrier frequency.NOTE 6: The condition level is increased by ∆>0, when applicable, as described in Sections B.3.2 and B.3.3.NOTE 7: The Io is defined in PRS positioning subframes. The same Io range applies to PRS and non-PRS symbols. Io levels are different in PRS and non-PRS symbols within the same subframe.NOTE 8: NR operating band groups are as defined in Section 3.5.2. |

Table 10.1.24.2.1-2: PRS-RSRP absolute accuracy for FR2

|  |  |
| --- | --- |
| Accuracy | Conditions |
| Normal condition | Extreme condition | PRS Ês/Iot | PRS BW | **Repetition factor** ($T\_{rep}^{PRS}\*L\_{PRS}/K\_{comb}^{PRS})$ | Io Note 7 range |
| MinimumIo Note 1dBm / SCSPRS | MaximumIo |
| dB | dB | dB | PRB | - | dBm / SCSPRS | dBm/BWChannel |
| **dBm/120kHz** Note 6 | **dBm/60kHz** Note 6 |
| ±5 | ±8 | ≥-3dB | ≥24 | All | Same value as PRP in Table B.2.14 -2, according to UE Power class, operating band and angle of arrival | -50 |
| Note 4 |
| Note 4 |
| ±8.5 | ±11.5 | ≥-13dB | 24 ≤ BW ≤ 64 | All | Note 4 |
| ±6 | ±9 | BW >64 | All | Note 4 |
| NOTE 1: This minimum Io condition is expressed as the average Io per RE over all REs in an OFDM symbol.NOTE 2: Void.NOTE 3: PRS bandwidth is as indicated in *prs-Bandwidth* in the OTDOA or DL-AoD assistance data defined in [34].NOTE 4: The same bands and the same Io conditions for each band apply for this requirement as for the corresponding requirement with the PRS bandwidth ≥ [24] RB.NOTE 5: The serving cell, the reference cell, and the measured neighbour cell i are on the same carrier frequency.NOTE 6: The condition level is increased by ∆>0, when applicable, as described in Sections B.3.2 and B.3.3.NOTE 7: The Io is defined in PRS positioning subframes. The same Io range applies to PRS and non-PRS symbols. Io levels are different in PRS and non-PRS symbols within the same subframe.NOTE 8: NR operating band groups are as defined in Section 3.5.2. |

10.1.24.2.2 Relative PRS RSRP accuracy

The relative accuracy of PRS-RSRP is defined as accuracy of the difference between two PRS-RSRP measurements.

The relative PRS-RSRP accuracy requirements apply for the cases when PRS-RSRP is measured from PRS resources in the same PRS resource set in FR1 or FR2, and measured with same Rx beam in case of FR2.

The accuracy requirements for PRS-RSRP measurement for FR1 defined in Table 10.1.24.2.2-1 are valid under the following conditions:

Conditions defined in 38.101-1 Clause 7.3 for reference sensitivity are fulfilled.

PRP 1,2|dBm according to Annex B.2.14 for a corresponding Band

The accuracy requirements for PRS-RSRP measurement for FR2 defined in Table 10.1.24.2.2-2 are valid under the following conditions:

Conditions defined in 38.101-2 Clause 7.3 for reference sensitivity are fulfilled.

PRP 1,2|dBm according to Annex B.2.14 for a corresponding Band

Table 10.1.24.2.2-1: PRS-RSRP relative accuracy for FR1

|  |  |
| --- | --- |
| Accuracy | Conditions |
| Normal condition | Extreme condition | PRS Ês/Iot | PRS BW | **Repetition factor** ($T\_{rep}^{PRS}\*L\_{PRS}/K\_{comb}^{PRS})$ | Io Note 7 range |
| NR operating band groups Note 8 | MinimumIo Note 1dBm / SCSPRS | MaximumIo |
| dB | dB | dB | PRB | - |  | dBm / SCSPRS | dBm/BWChannel |
| **dBm/15kHz** Note 6 | **dBm/30kHz** Note 6 | **dBm/60kHz** Note 6 |
| ±3.5 | ±5.0 | ≥-3dB | ≥24 | All | NR\_FDD\_FR1\_A, NR\_TDD\_FR1\_A, NR\_SDL\_FR1\_A | -127 | -124 | -121 | -50 |
| NR\_FDD\_FR1\_B | -126.5 | -123.5 | -120.5 | -50 |
| NR\_TDD\_FR1\_C | -126 | -123 | -120 | -50 |
| NR\_FDD\_FR1\_D, NR\_TDD\_FR1\_D | -125.5 | -122.5 | -119.5 | -50 |
| NR\_FDD\_FR1\_E, NR\_TDD\_FR1\_E | -125 | -122 | -119 | -50 |
| NR\_FDD\_FR1\_F | -124.5 | -121.5 | -118.5 | -50 |
| NR\_FDD\_FR1\_G | -124 | -121 | -118 | -50 |
| NR\_FDD\_FR1\_H | -123.5 | -120.5 | -117.5 | -50 |
| Note 4 |
| Note 4 |
| ±9.5 | ±11.0 | ≥-13dB | 24 ≤ BW ≤ 52 | All | Note 4 |
| ±6.5 | ±8.0 | 52< BW≤ 104 | All | Note 4 |
| ±5.0 | ±6.5 | BW >104 | All | Note 4 |
| NOTE 1: This minimum Io condition is expressed as the average Io per RE over all REs in an OFDM symbol.NOTE 2: Void.NOTE 3: PRS bandwidth is as indicated in *prs-Bandwidth* in the OTDOA or DL-AoD assistance data defined in [34].NOTE 4: The same bands and the same Io conditions for each band apply for this requirement as for the corresponding requirement with the PRS bandwidth ≥ [24] RB.NOTE 5: The serving cell, the reference cell, and the measured neighbour cell i are on the same carrier frequency.NOTE 6: The condition level is increased by ∆>0, when applicable, as described in Sections B.3.2 and B.3.3.NOTE 7: The Io is defined in PRS positioning subframes. The same Io range applies to PRS and non-PRS symbols. Io levels are different in PRS and non-PRS symbols within the same subframe.NOTE 8: NR operating band groups are as defined in Section 3.5.2. |

Table 10.1.24.2.2-2: PRS-RSRP relative accuracy for FR2

|  |  |
| --- | --- |
| Accuracy | Conditions |
| Normal condition | Extreme condition | PRS Ês/Iot | PRS BW | **Repetition factor** ($T\_{rep}^{PRS}\*L\_{PRS}/K\_{comb}^{PRS})$ | Io Note 7 range |
| MinimumIo Note 1dBm / SCSPRS | MaximumIo |
| dB | dB | dB | PRB | - | dBm / SCSPRS | dBm/BWChannel |
| **dBm/120kHz** Note 6 | **dBm/60kHz** Note 6 |
| ±5.0 | ±8.0 | ≥-3dB | ≥[24] | All | Same value as PRP in Table B.2.14-2, according to UE Power class, operating band and angle of arrival | -50 |
| Note 4 |
| Note 4 |
| ±10 | ±13 | ≥-13dB | 24 ≤ BW ≤ 64 | All | Note 4 |
| ±7.5 | ±10.5 | BW >64 | All | Note 4 |
| NOTE 1: This minimum Io condition is expressed as the average Io per RE over all REs in an OFDM symbol.NOTE 2: Void.NOTE 3: PRS bandwidth is as indicated in *prs-Bandwidth* in the OTDOA or DL-AoD assistance data defined in [34].NOTE 4: The same bands and the same Io conditions for each band apply for this requirement as for the corresponding requirement with the PRS bandwidth ≥ [24] RB.NOTE 5: The serving cell, the reference cell, and the measured neighbour cell i are on the same carrier frequency.NOTE 6: The condition level is increased by ∆>0, when applicable, as described in Sections B.3.2 and B.3.3.NOTE 7: The Io is defined in PRS positioning subframes. The same Io range applies to PRS and non-PRS symbols. Io levels are different in PRS and non-PRS symbols within the same subframe.NOTE 8: NR operating band groups are as defined in Section 3.5.2. |

#### 10.1.24.3 Report mapping

##### 10.1.24.3.1 Absolute PRS-RSRP Measurement Report Mapping

The reporting range of absolute PRS-RSRP measurement is defined from -156 dBm to -31 dBm with 1 dB resolution.

The mapping of measured quantity is defined in Table 10.1.24.3.1-1. The range in the signalling may be larger than the guaranteed accuracy range.

Table 10.1.24.3.1-1: Measurement report mapping for PRS-RSRP

|  |  |  |
| --- | --- | --- |
| **Reported value** | **Measured quantity value** | **Unit** |
| PRS\_RSRP\_0 | PRS-RSRP<-156 | dBm |
| PRS\_RSRP\_1 | -156≤PRS-RSRP<-155 | dBm |
| PRS\_RSRP\_2 | -155≤PRS-RSRP<-154 | dBm |
| PRS\_RSRP\_3 | -154≤PRS-RSRP<-153 | dBm |
| PRS\_RSRP\_4 | -153≤PRS-RSRP<-152 | dBm |
| PRS\_RSRP\_5 | -152≤PRS-RSRP<-151 | dBm |
| PRS\_RSRP\_6 | -151≤PRS-RSRP<-150 | dBm |
| PRS\_RSRP\_7 | -150≤PRS-RSRP<-149 | dBm |
| PRS\_RSRP\_8 | -149≤PRS-RSRP<-148 | dBm |
| PRS\_RSRP\_9 | -148≤PRS-RSRP<-147 | dBm |
| PRS\_RSRP\_10 | -147≤PRS-RSRP<-146 | dBm |
| PRS\_RSRP\_11 | -146≤PRS-RSRP<-145 | dBm |
| PRS\_RSRP\_12 | -145≤PRS-RSRP<-144 | dBm |
| PRS\_RSRP\_13 | -144≤PRS-RSRP<-143 | dBm |
| PRS\_RSRP\_14 | -143≤PRS-RSRP<-142 | dBm |
| PRS\_RSRP\_15 | -142≤PRS-RSRP<-141 | dBm |
| PRS\_RSRP\_16 | -141≤PRS-RSRP<-140 | dBm |
| PRS\_RSRP\_17 | -140≤PRS-RSRP<-139 | dBm |
| PRS\_RSRP\_18 | -139≤PRS-RSRP<-138 | dBm |
| … | … | … |
| PRS\_RSRP\_111 | -46≤PRS-RSRP<-45 | dBm |
| PRS\_RSRP\_112 | -45≤PRS-RSRP<-44 | dBm |
| PRS\_RSRP\_113 | -44≤PRS-RSRP<-43 | dBm |
| PRS\_RSRP\_114 | -43≤PRS-RSRP<-42 | dBm |
| PRS\_RSRP\_115 | -42≤PRS-RSRP<-41 | dBm |
| PRS\_RSRP\_116 | -41≤PRS-RSRP<-40 | dBm |
| PRS\_RSRP\_117 | -40≤PRS-RSRP<-39 | dBm |
| PRS\_RSRP\_118 | -39≤PRS-RSRP<-38 | dBm |
| PRS\_RSRP\_119 | -38≤PRS-RSRP<-37 | dBm |
| PRS\_RSRP\_120 | -37≤PRS-RSRP<-36 | dBm |
| PRS\_RSRP\_121 | -36≤PRS-RSRP<-35 | dBm |
| PRS\_RSRP\_122 | -35≤PRS-RSRP<-34 | dBm |
| PRS\_RSRP\_123 | -34≤PRS-RSRP<-33 | dBm |
| PRS\_RSRP\_124 | -33≤PRS-RSRP<-32 | dBm |
| PRS\_RSRP\_125 | -32≤PRS-RSRP<-31 | dBm |
| PRS\_RSRP\_126 | -31≤PRS-RSRP | dBm |

##### 10.1.24.3.2 Differential Report Mapping for PRS-RSRP Measurement

The reporting range of differential PRS-RSRP is defined from -30 dB to 0 dB with 1 dB resolution when *nr-DL-AoD-RequestLocationInformation* message is received.

The mapping of measured quantity is defined in Table 10.1.24.3.2-1. The range in the signalling may be larger than the guaranteed accuracy range.

The reporting range of differential PRS-RSRP is defined from -30 dB to 30 dB with 1 dB resolution when *nr-DL-TDOA-RequestLocationInformation* or *nr-Multi-RTT-RequestLocationInformation* is received.

The mapping of measured quantity is defined in Table 10.1.24.3.2-2. The range in the signalling may be larger than the guaranteed accuracy range or the range supported by the UE receiver for differentail RSRP measured on different PRS resources in frequency domain at the same time.

Table 10.1.24.3.2-1: Measurement report mapping for differential PRS-RSRP

|  |  |  |
| --- | --- | --- |
| Reported value | Measured quantity value | Unit |
| DIFFRSRP\_0 | -30≥ΔRSRP | dB |
| DIFFRSRP\_1 | -29≥ΔRSRP>-30 | dB |
| DIFFRSRP\_2 | -28≥ΔRSRP>-29 | dB |
| DIFFRSRP\_3 | -27≥ΔRSRP>-28 | dB |
| DIFFRSRP\_4 | -26≥ΔRSRP>-27 | dB |
| DIFFRSRP\_5 | -25≥ΔRSRP>-26 | dB |
| DIFFRSRP\_6 | -24≥ΔRSRP>-25 | dB |
| DIFFRSRP\_7 | -23≥ΔRSRP>-24 | dB |
| DIFFRSRP\_8 | -22≥ΔRSRP>-23 | dB |
| DIFFRSRP\_9 | -21≥ΔRSRP>-22 | dB |
| DIFFRSRP\_10 | -20≥ΔRSRP>-21 | dB |
| DIFFRSRP\_11 | -19≥ΔRSRP>-20 | dB |
| DIFFRSRP\_12 | -18≥ΔRSRP>-19 | dB |
| DIFFRSRP\_13 | -17≥ΔRSRP>-18 | dB |
| DIFFRSRP\_14 | -16≥ΔRSRP>-17 | dB |
| DIFFRSRP\_15 | -15≥ΔRSRP>-16 | dB |
| DIFFRSRP\_16 | -14≥ΔRSRP>-15 | dB |
| DIFFRSRP\_17 | -13≥ΔRSRP>-14 | dB |
| DIFFRSRP\_18 | -12≥ΔRSRP>-13 | dB |
| DIFFRSRP\_19 | -11≥ΔRSRP>-12 | dB |
| DIFFRSRP\_20 | -10≥ΔRSRP>-11 | dB |
| DIFFRSRP\_21 | -9≥ΔRSRP>-10 | dB |
| DIFFRSRP\_22 | -8≥ΔRSRP>-9 | dB |
| DIFFRSRP\_23 | -7≥ΔRSRP>-8 | dB |
| DIFFRSRP\_24 | -6≥ΔRSRP>-7 | dB |
| DIFFRSRP\_25 | -5≥ΔRSRP>-6 | dB |
| DIFFRSRP\_26 | -4≥ΔRSRP>-5 | dB |
| DIFFRSRP\_27 | -3≥ΔRSRP>-4 | dB |
| DIFFRSRP\_28 | -2≥ΔRSRP>-3 | dB |
| DIFFRSRP\_29 | -1≥ΔRSRP>-2 | dB |
| DIFFRSRP\_30 | 0≥ΔRSRP>-1 | dB |

Table 10.1.24.3.2-2: Measurement report mapping for differential PRS-RSRP

|  |  |  |
| --- | --- | --- |
| Reported value | Measured quantity value | Unit |
| DIFFRSRP\_0 | -30≥ΔRSRP | dB |
| DIFFRSRP\_1 | -29≥ΔRSRP>-30 | dB |
| DIFFRSRP\_2 | -28≥ΔRSRP>-29 | dB |
| DIFFRSRP\_3 | -27≥ΔRSRP>-28 | dB |
| DIFFRSRP\_4 | -26≥ΔRSRP>-27 | dB |
| DIFFRSRP\_5 | -25≥ΔRSRP>-26 | dB |
| DIFFRSRP\_6 | -24≥ΔRSRP>-25 | dB |
| DIFFRSRP\_7 | -23≥ΔRSRP>-24 | dB |
| DIFFRSRP\_8 | -22≥ΔRSRP>-23 | dB |
| DIFFRSRP\_9 | -21≥ΔRSRP>-22 | dB |
| DIFFRSRP\_10 | -20≥ΔRSRP>-21 | dB |
| DIFFRSRP\_11 | -19≥ΔRSRP>-20 | dB |
| DIFFRSRP\_12 | -18≥ΔRSRP>-19 | dB |
| DIFFRSRP\_13 | -17≥ΔRSRP>-18 | dB |
| DIFFRSRP\_14 | -16≥ΔRSRP>-17 | dB |
| … | … | … |
| DIFFRSRP\_25 | -5≥ΔRSRP>-6 | dB |
| DIFFRSRP\_26 | -4≥ΔRSRP>-5 | dB |
| DIFFRSRP\_27 | -3≥ΔRSRP>-4 | dB |
| DIFFRSRP\_28 | -2≥ΔRSRP>-3 | dB |
| DIFFRSRP\_29 | -1≥ΔRSRP>-2 | dB |
| DIFFRSRP\_30 | 0≥ΔRSRP>-1 | dB |
| DIFFRSRP\_31 | 1≥ΔRSRP>0 | dB |
| DIFFRSRP\_32 | 2≥ΔRSRP>1 | dB |
| DIFFRSRP\_33 | 3≥ΔRSRP>2 | dB |
| DIFFRSRP\_34 | 4≥ΔRSRP>3 | dB |
| DIFFRSRP\_35 | 5≥ΔRSRP>4 | dB |
| DIFFRSRP\_36 | 6≥ΔRSRP>5 | dB |
| … | … | … |
| DIFFRSRP\_47 | 17≥ΔRSRP>16 | dB |
| DIFFRSRP\_48 | 18≥ΔRSRP>17 | dB |
| DIFFRSRP\_49 | 19≥ΔRSRP>18 | dB |
| DIFFRSRP\_50 | 20≥ΔRSRP>19 | dB |
| DIFFRSRP\_51 | 21≥ΔRSRP>20 | dB |
| DIFFRSRP\_52 | 22≥ΔRSRP>21 | dB |
| DIFFRSRP\_53 | 23≥ΔRSRP>-22 | dB |
| DIFFRSRP\_54 | 24≥ΔRSRP>23 | dB |
| DIFFRSRP\_55 | 25≥ΔRSRP>24 | dB |
| DIFFRSRP\_56 | 26≥ΔRSRP>25 | dB |
| DIFFRSRP\_57 | 27≥ΔRSRP>26 | dB |
| DIFFRSRP\_58 | 28≥ΔRSRP>27 | dB |
| DIFFRSRP\_59 | 29≥ΔRSRP>28 | dB |
| DIFFRSRP\_60 | 30≥ΔRSRP>29 | dB |
| DIFFRSRP\_61 | ΔRSRP>30 | dB |

*< End of change #1 >*