Response to Comments DCN603 \_Draft\_0.94

1. Response to comment 18 page 25 lines 4 to 6, section **6.3.37.2.1**

Replace the paragraph starting with line 4 with below paragraph and update the table 6-325 mentioned below.

The frame duration is configurable. Considering a minimum of 3 slots in DL and 3 slots in UL for non-fragmentable connectivity maintenance, with default slot profile structure, CP factor 1/8 and FFT Size 64, and coverage distance of 25 km, the minimum supported frame duration values for each NB subchannel bandwidth is given in Table 6-325.

|  |  |  |  |
| --- | --- | --- | --- |
| Δ*f, kHz* | Frame Duration, ms | DL+UL slots Per Frame | Samples Per Frame |
| 5 | 100 | 8 | 32000 |
| 6.25 | 62.5 | 6 | 25000 |
| 12.5 | 50 | 10 | 40000 |
| 25 | 20 | 8 | 32000 |
| 50 | 10 | 8 | 32000 |

1. Response to comment 77 page 125 line 5 section 18.6

Replace these “Each burst shall be transmitted over two bands at the same time. CSMA/CA shall be applied on both bands.” lines with below:

Each burst shall be transmitted over two bands at the same time such that the time delay between the two antenna-transmitted signals shall be less than half CP. CSMA/CA procedure shall be performed on both bands before transmission. DPP SS shall confirm both the bands are idle.