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**Re:** | IEEE P802.16e/D3-2004
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**Abstract** | Burst profile (UIUC) of UL transmission following CDMA allocation not defined
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**Purpose** | “
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Burst profile (UIUC) of UL transmission following CDMA allocation not defined

Yuval Lomnitz

1. Motivation

Burst profile (UIUC) of UL transmission following CDMA allocation not defined.

CDMA_allocation gives allocation in the UL based on CDMA BW/ranging code transmission. It is indicated by UIUC=14, but doesn't give UIUC for the transmission of the SS. Since the allocation is anonymous, and the BS cannot tune the burst profile per user, we recommend to define a well known coding.

2. Changes summary

[Add the following text in the end of the first paragraph of section 8.4.5.4.3 "CDMA allocation UL-MAP IE format "]:
"The burst profile of the UL transmission allocated by CDMA allocation IE shall be CC, QPSK rate 1/2."