IEEE P802.22 Wireless RANs

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| Errata – 802.22 base std, DCD and UCD Message Format errata |
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Abstract

In our work to create test vectors and testing an implementation for compliance to the base 802.22 standard, it was discovered that the intended operation of normalization contains a parameter which is not needed and with transmission error may lead to confusion at the receiver.

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***Proposed corrections to the IEEE Std 802.22TM- 2011***

**Other comments on Sub-clause 7.7.1**

In Table 22, the “Length” parameter units are not specified. It is followed by the “Number of Channels in the list”. Each channel is defined by one byte, the length of this IE is obvious. Thus “Length” parameter is redundant, may be transmitted with errors and needs to be removed.