**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) |
| Title | **SNUST Text for D5 Comment Resolution** |
| Date Submitted | November, 2017 |
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| Re: | SNUST Text for D5 Comment Resolution  |
| Abstract | This is a D5 comment Resolution text. The PHY-VI is designed to operate on the application services like LED ID, LiFi/CamCom, Digital Signage with advertisement information etc. |
| Purpose | SNUST Text for D5 Specification Editorial Revision. |
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**Comment D5 - 114**



This comment is withdrawn and will submit again on latter ballot draft with a clear suggestion.

Note: No action required from TE

**Comment D5 - 128**



Note: Add red letter text

**15.4.2 Synchronization Sequence**

The synchronization sequence is generated using spread spectrum (SS) code for IDE. The SS code used with IDE coded display based transmitter to add built-in adaptation on data recovery in addition to achieve the asynchronous communication with angle free and distance adaptive communication between transmitter and receiver. The subclause 15.2.2 contains more information about spread spectrum.