Project: IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs)

Submission Title: [LB59 Proposed Resolutions for Frequency Band Comments]

Date Submitted: [19 January, 2011]

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Re: [TG4g Letter Ballot Comment Resolution]

Abstract: [LB59 Proposed Resolutions for Frequency Band Comments]

Purpose: [Technical proposal. Presented to the 802.15.4g SUN Task Group for consideration.]

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LB59 Proposed Resolutions for Frequency Band Comments

19th January 2011 Khanh Tuan Le

• CID 517

Comment:

MR-FSK PHY should be defined at the 779-787 MHz as well.

Proposed change:

Add the MR-FSK PHY to the 779-787 MHz frequency band.

Proposed resolution:

AP: Add the MR-FSK PHY to the 779-787 MHz frequency band using the same parameters as specified in the 470-510 MHz band (P802.15.4g/D2).

CID 539

Comment:

The 779-787 MHz band should be included in the Table 6a. Proposed change:

Add 779-787 MHz as one of the frequency bands in Table 6a.

Proposed resolution:

A.

CID 955

Comment:

There is no FSK defined for 779-787 MHz band.

Proposed change:

At least one FSK mode shall be defined for 779-787 MHz band.

Proposed resolution:

AP: Resolved by CID 517

CID 547

Comment:

The footnote about channel bundling at the 863-870 MHz frequency band (Europe) is not correct.

Proposed change:

Remove the footnote indicating channel bundling at the 863-870 MHz frequency band.

Proposed resolution:

A.

Thank you!