

ANNEX B.1

SEC Section F – Dual Band Communications Hub Configuration Tables

Add new Definitions in Section A1

Dual Band Communications Hub has the meaning given to that expression in the CHTS.

Dual Band Communications Hub Configuration Tables means the technical document set out as an annex to Section F4 (Operational Functionality, Interoperability and Access for the DCC).

Add new Sections F4.14 and F4.15

Configuration of Communications Hubs

F4.14 In respect of each Dual Band Communications Hub that the DCC delivers pursuant to Section F6 (Delivery and Acceptance of Communications Hubs), the DCC shall ensure that the data items stored on the Communications Hub are (at the time of delivery) configured in accordance with the requirements of the applicable Dual Band Communications Hub Configuration Table.

F4.15 In respect of each Smart Metering System which includes a Dual Band Communications Hub, the Lead Supplier from time to time shall ensure that the data items stored on the Communications Hub are (at all times) configured in accordance with the requirements of the applicable Dual Band Communications Hub Configuration Table.

Add new Annex to Section F4 (to appear between F4 and F5)

Annex to Section F4 - Dual Band Communications Hub Configuration Tables

Each data item in the first column is to be configured in accordance with third column.

DCC - Dual Band Communications Hub Configuration Table

Data item	Reference	Default Value
Page 28 Mask	GBCS v2.0 Table 10.6.2.3	channels 0 to 27
Page 29 Mask	GBCS v2.0 Table 10.6.2.3	channels 28 to 34
Page 30 Mask	GBCS v2.0 Table 10.6.2.3	channels 35 to 47
Page 31 Mask	GBCS v2.0 Table 10.6.2.3	For Central and Southern CSP Regions – no channels to be used For the Northern CSP Region - channels 0 to 12
Scan Duration	GBCS v2.0 Table 10.6.2.3	5
Normal-Limited Duty Cycle Threshold	GBCS v2.0 Table 10.6.2.3	2.0%
Limited-Critical Duty Cycle Threshold	GBCS v2.0 Table 10.6.2.3	2.4%
Maximum Sub GHz Channel Changes Per Week	GBCS v2.0 Table 10.6.2.3	2 per week
GSME Curfew	GBCS v2.0 Table 10.6.2.3	5 hours
Channel Quieter Threshold	GBCS v2.0 Table 10.6.2.3	3 dB
Channel Noisier Threshold	GBCS v2.0 Table 10.6.2.3	3 dB
Non GSME Poor Communications Percentage Threshold	GBCS v2.0 Table 10.6.2.3	20%
Non GSME Poor Communications Thirty Minute Periods Measurement Periods	GBCS v2.0 Table 10.6.2.3	50 periods
Local CH Noise Measurement Period	GBCS v2.0 Table 10.6.2.3	2 hours
Local CH Failure Percentage	GBCS v2.0 Table 10.6.2.3	10%
Local CH Retry Percentage	GBCS v2.0 Table 10.6.2.3	30%

Lead Party - Dual Band Communications Hub Configuration Table

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Non GSME Poor Communications Thirty Minute Periods Measurement Periods	GBCS v2.0 Table 10.6.2.3	50 periods
Local CH Noise Measurement Period	GBCS v2.0 Table 10.6.2.3	2 hours
Local CH Failure Percentage	GBCS v2.0 Table 10.6.2.3	10%
Local CH Retry Percentage	GBCS v2.0 Table 10.6.2.3	30%