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| Philips Specific Requirements |

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| Best Practice #1 – Band Usage Make 5 GHz the primary band and use 2.4 GHz for best effort applications |

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| Best Practice #2 – 2.4 GHz Channels Use only channels 1, 6, and 11 in the 2.4 GHz band |

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| Best Practice #3 – 5 GHz Channels Use all 5 GHz channels that are supported by client devices |

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| Best Practice #4 – Basic Rates Disable all lower rates unless required |

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| Best Practice #5 – Channel Bonding Use bonded channels (40/80 MHz), when needed, in 5 GHz band only |

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| Best Practice #6 – Supported Rates Base your target RSSI/SNR levels on client/application requirements |

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| Best Practice #7 – Interference Reduce co-channel interference threshold to minimum possible levels |

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| Best Practice #8 – SSIDs Limit the number of SSIDs per radio and justify any use of "hidden" SSIDs |

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| Best Practice #9 – Security Avoid the use of TKIP, WEP, or None as encryption methods |

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| Best Practice #10 – Infrastructure Verify correct operations of WLAN Controller and infrastructure support |

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{{bp\_combined\_findings}}