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**Assumption Change Control Sheet**

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| **Test** | 5a – 5b, DHW response time |
| **Assumption** | 37. Primary flow temperature variation during keep-warm |

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| Change Originator | Tom Naughton |
| **Change Request No.** | 024 |
| Date of Request | 03/01/2020 |
| Proposed Change to Assumption? | No |

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| **Proposed Approach**  An HIU is considered to be performing keep-warm cycling when the primary  ﬂow temperature (t11) varies by more than +/-3°C during the ﬁnal 3 hours of the test. |
| **Rationale (underlying basis for assumption)**  If primary ﬂow temperature (t11) varies by more than +/-3°C during the ﬁnal 3 hours of test, then it can have an impact on response time. In this case the test procedure for HIUs with keep warm cycling must be followed (see assumptions 34, 35 and 38). |
| **Impact of Change (e.g. implications for test rig)**  N/A |

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| CHANGE EVALUATION | |
| Date Evaluated | 25/06/20 |
| Additional Information Required? | N |
| Modification to Proposed Approach? | N |
| Details | |
| Signed-off | Y |