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| **Change Note** | | **CN-041** |
| **Change to:** Technical Assumption40 | | |
| **Description:** Conditions under which HIU space heating is set up | | |
| **References:** Test regime paragraph 3.10, Test 1 | | |
| **Change originator:** FV | | **Date of request:** 30/06/21 |
| **Rev:** 01 | **Date authored:** 21/09/21 | **Proposed change to assumption:** N |

1. Proposed Approach

Retain space heating commissioning conditions of 4 kW load with ± 0.5 °C tolerance in space heating flow temperature, t22.

Criteria as previously.

1. Rationale (underlying basis for the change)

4 kW is the maximum load used in the heating tests, therefore HIU should be able to be commissioned to a steady, non-fluctuating temperature.

0.5 °C is the balance between a practically achievable tolerance on the test rig and the accuracy / consistency of the resulting return temperature measurement, as discussed with Test Houses.

1. Impact of change (e.g. implications for test rig)

N/A

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| **Evaluation of change** | | | |
| **Date evaluated:** 30/06/21 | **Those present:** GJ, RH, SC, MO & FV | **Additional info required?:** N | **Modification to proposed approach?:** N |
| **Details:** Confirmation of HIU set up conditions. | | | |
| **Signed off: Yes** | | | |