

Clarification Request

References: ASHRAE 135.1-2025, ASHRAE 135-2024, Test Package 26.1.

Date of BTL-WG Response: March 5, 2026

Background:

6.4 Scheduling - Internal - B

6.4.4 Supports **Configurable Effective_Period**

The IUT supports the Effective_Period property and it is configurable.

135.1-2025 - 7.3.2.23.1 - Effective_Period Test		
	Test Conditionality	This test shall be executed if and only if the IUT is prior to protocol revision 4. If the IUT is of the correct Protocol_Revision, the IUT is required to be configurable such that this test can be run. This test may not be skipped.
	Test Directives	
	Testing Hints	
135.1-2025 - 7.3.2.23.10.1 - Revision 4 Effective_Period Test		
	Test Conditionality	This test shall be executed if and only if the IUT is protocol revision 4 or higher. If the IUT is of the correct Protocol_Revision, the IUT is required to be configurable such that this test can be run. This test may not be skipped.
	Test Directives	
	Testing Hints	
135.1-2025 - 7.2.10 - BACnetDateRange Non-Pattern Properties Test		
	Test Conditionality	This test shall only be applied to devices claiming Protocol_Revision 11 or higher.
	Test Directives	Apply to the Effective_Period property.
	Testing Hints	
135.1-2025 - 7.2.11 - BACnetDateRange Open-Ended Pattern Properties Test		
	Test Conditionality	This test shall only be applied to devices claiming Protocol_Revision 11 or higher.
	Test Directives	Apply to the Effective_Period property.
	Testing Hints	
135.1-2025 - 9.23.2.22 - BACnetDateRange Non-Pattern Properties Test using WritePropertyMultiple Service		
	Test Conditionality	This test shall only be applied to devices claiming Protocol_Revision 11 or higher and which supports execution of WritePropertyMultiple.
	Test Directives	Apply to the Effective_Period property.
	Testing Hints	

6.6 Scheduling - Weekly Schedule - Internal - B

6.6.6 Supports Configurable Effective_Period

The IUT supports the Effective_Period property and it is configurable.

135.1-2025 - 7.3.2.23.1 - Effective_Period Test		
	Test Conditionality	This test shall be executed if and only if the IUT is prior to protocol revision 4. If the IUT is of the correct protocol revision and the vendor has selected this optional functionality, this test may not be skipped.
	Test Directives	
	Testing Hints	
135.1-2025 - 7.3.2.23.10.1 - Revision 4 Effective_Period Test		
	Test Conditionality	This test shall be executed if and only if the IUT is protocol revision 4 or higher. If the IUT is of the correct protocol revision and the vendor has selected this optional functionality, this test may not be skipped.
	Test Directives	
	Testing Hints	
135.1-2025 - 7.2.10 - BACnetDateRange Non-Pattern Properties Test		
	Test Conditionality	This test shall only be applied to devices claiming Protocol_Revision 11 or higher.
	Test Directives	Apply to the Effective_Period property.
	Testing Hints	
135.1-2025 - 7.2.11 - BACnetDateRange Open-Ended Pattern Properties Test		
	Test Conditionality	This test shall only be applied to devices claiming Protocol_Revision 11 or higher.
	Test Directives	Apply to the Effective_Period property.
	Testing Hints	
135.1-2025 - 9.23.2.22 - BACnetDateRange Non-Pattern Properties Test using WritePropertyMultiple Service		
	Test Conditionality	This test shall only be applied to devices claiming Protocol_Revision 11 or higher and which supports execution of WritePropertyMultiple.
	Test Directives	Apply to the Effective_Period property.
	Testing Hints	

Problem:

The Checklist states, 'Support Configurable Effective_Period' yet tests 7.2.10, 7.2.11, and 9.23.2.22 assume the Effective_Period is writable. SCHED-I-B and SCHED-WS-I-B do not require the property to be writable nor does the property description.

Question:

Can tests 7.2.10, 7.2.11 and 9.23.2.22 be skipped if the Effective_Period is configurable and not BACnet writable?

Response:

Yes; however, the tester shall verify that the device does not accept invalid values using the vendor's configuration tool