

Clarification Request

References: “e.g” BTL TP 20.0.1 and 23.0 testplan chapter 6.4.1

Date of BTL-WG Response: 2023-04-27

Background: “e.g”

Chapter 6.4.1 Scheduling Internal B base requirements lists a couple of tests:

- BTL - 7.2.X1 - Date Pattern Properties Test
- BTL - 7.2.X5 - Time Non-Pattern Properties Test
- BTL - 7.2.X7 - BACnetDateRange Non-Pattern Properties Test
- BTL - 7.2.X8 - BACnetDateRange Open-Ended Pattern Properties Test
- BTL - 9.23.2.X10 - Time Non-Pattern Properties Test using WritePropertyMultiple Service
- BTL - 9.23.2.X12 - BACnetDateRange Non-Pattern Properties Test using WritePropertyMultiple Service

With directives to execute on the exception schedule property. All of these tests will exercise WriteProperty or WritePropertyMultiple requests.

Problem:

It is allowed for a BACnet device to only support ReadOnly ExceptionSchedule properties.

When these tests are applied to ReadOnly properties they will fail.

Questions:

1. **Should these tests be skipped if the IUT does not support any writable exception schedule property?**
2. **Will the directives be changed so these tests should be applied to writable exception properties?**

Response:

1. **No.**
2. **No. However, the BTL Working Group will consider a change to the test package to consider products that comply with the standard but that do not meet the requirements of any of the scheduling BIBBS.**