INTERPRETATION IC 135.1-2013-1 OF ANSI/ASHRAE STANDARD 135.1-2013 Method of Test for Conformance to BACnet®

Approval Date: June 20, 2019

Request from: Carl Neilson, BACnet International, 61 Seagirt Road, BC, V9Z 1A3.

Reference: This request for interpretation refers to the requirements presented in ANSI/ASHRAE Standard 135.1-2013, Clause 4.5.7, regarding EPICS segmentation ability description.

Background: In a BACnet product's EPICS, the description of segmentation support is:

Segmented Requests Supported, window size: □□□

Segmented Responses Supported, window size: □□□

but segmentation in products is separated into transmission ability (SEGMENTED_TRANSMIT) and reception ability (SEGMENTED_RECEIVE), not request / response.

<u>Interpretation:</u> In the context of an EPICS, "Segmented Requests Supported" refers to the device's reception ability (SEGMENTED_RECEIVE) and "Segmentation Responses Supported" refers to the device's transmission ability (SEGMENTATION_TRANSMIT).

Question: Is this Interpretation correct?

Answer: Yes.