Date: 5/23/17

SUBJECT: Manufacturer's Statement for ID number 2ALZS-AIO-A:

Manufacturer's Statement:

Model numbers for ID number 2ALZS-AIO-A:

1305 --- AIO Arch Reader Complete with glass and bezel

1305-W --- AIO Arch Reader complete with glass, bezel, and weatherized

1305-E --- AIO Arch Reader Electronics only

1305-EW --- AIO Arch Reader Electronics only, weatherized

1305-EB --- AIO Arch Reader Electronics with bezel

1305-EBW --- AIO Arch Reader Electronics with bezel and weatherized

The above six units have identical transmitter circuit boards including transmitter, oscillator and clock frequencies. The 1305 configuration is the main board with no additional options. The 1305-W is identical to the 1305 but includes weather proofing elements such as a conformal coating on the circuit board. The 1305-E is identical to the 1305, but does not include a glass insert or bezel. The 1305-EW is identical to the 1305, but does not include a glass insert or bezel, and has weather proofing elements such as a conformal coating on the circuit board. The 1305-EB is identical to the 1305, but does not include a bezel and has weather proofing elements such as a conformal coating on the circuit board.

The 1305 reader configuration has been tested by Timco Engineering, and the manufacturer believes it to be the worst case EMC configuration. Models 1305-W, 1305-E, 1305-EB, and 1305-EBW have identical transmitter circuit boards to the model tested, any differences, or any differences between them do not affect their EMC characteristics or are immaterial, and therefore they comply to the level of testing equivalent to the tested models.

Representative for SAFE: Mid H Min by