

Herrera, Tomas

From: Herrera, Tomas
Sent: Tuesday, June 01, 2021 2:15 PM
To: Jason Webb
Cc: Bradley Smith; Phil Howe; Sepulveda, Lymari
Subject: HiViz - Follow-up clarifications

Good afternoon Mr. Webb,

As we were updating the sealed source and device registration certificate to add the N2A, N3A, and ARN1 gun sights, we identified some items that require clarification.

1. In your January 12, 2021, letter you provided a table that includes a summary of dimension ranges. We note that some of the ranges provided in the table are different from some of the measurements submitted in the drawings. For example, the length ranges identified in the summary table for the N2A series were 0.4 to 1.5, however the minimum length identified in the drawing for the N2A-F01 was 0.3 inches. We also noted the same discrepancies for the height, the minimum range listed in the table for the height was 0.180 to 1 inch, however several of the gun sight drawings listed a minimum height of 0.160 inches. The height range in the summary table for the N3A series was listed as 0.180 to 1 inch, however several of the gun sights drawings listed a minimum height of 0.160 inches.

Please clarify whether the dimensions ranges in the individual drawings are correct or whether the ranges in the table are correct. If the ranges in the table are correct, please provide updated individual drawings of the gun sights.

2. As part of your amendment request dated February, 11, 2021, for the ARN1 gun sight series, please confirm if our understanding of the following dimensions are correct:

Dimension "A" = width
Dimension "B" = length
Dimension "C" = height

In addition, Please clarify whether the dimensions ranges in the individual drawings are correct or whether the ranges in the summary table are correct, similar to the question above the ranges provided were different from those in the drawings. If the ranges in the table are correct, please provide updated individual drawings of the gun sights.

3. We note that the dimensions for the width (or Dimension "A"), do not appear to include the overall width of the gun sights for the models with the thread, post, dovetail and screw mounts. Please discuss your rationale for not including the overall measurement.

Thank you,
Tomas Herrera
U.S. NRC
NMSS/MSST/MSTB