

Minor notational clarification — Equation 2 (Sect. 2.2.3):

The current formulation is mathematically correct but typographically dense, as the standard deviation terms are written out in full inside the square root, reducing readability. We propose replacing the inline STD notation with the more compact symbol σ , defined immediately below the equation, without any change to the mathematical content:

Current equation:

$$D_i(t) = \sqrt{\left(d1_i(t)/STD(\{d1_i(t)\}_{i=1,\dots,\forall t})\right)^2 + \left(d2_i(t)/STD(\{d2_i(t)\}_{i=1,\dots,\forall t})\right)^2}, \forall i \in [1, 32], \quad (2)$$

where $d_i(t) = u_i(t) - f(t)$ for each index.

Proposed version:

$$D_i(t) = \sqrt{(d1_i(t)/\sigma_1)^2 + (d2_i(t)/\sigma_2)^2}, \forall i \in [1, 32] \quad (2)$$

where $\sigma = STD\left(\{d_j(x)\}_{j=1,\dots,32; x \in T}\right)$ and $d_i(t) = u_i(t) - f(t)$ for each index.

This reformulation improves the legibility of the equation without altering its meaning or any results.

We apologize for not having streamlined this notation in the submitted version.

Best regards,