

$$\lambda_1 := 0.647$$

$$\lambda_2 := 0.647$$

$$\lambda_{1,1} := \frac{1.25}{(\alpha - 2.75)}$$

$$\lambda_{2,2} := \frac{\alpha \cdot \lambda_{1,1}}{2}$$

$$\lambda_1 = \lambda_{1,1} + (1 - \lambda_{1,1}) \cdot \left(\frac{(\lambda_{2,2} - \lambda_2)}{\lambda_{2,2}} \right)^{0.185 \cdot \alpha^{1.783}} \xrightarrow{\text{solve}, \alpha} ?$$

Presented to the Design Review Board on: _____

Pres