

Test 1. metric = $0.2 \cdot (2.66 - 2.66)^2 + 0.4 \cdot (0.89 - 0.64)^2 + 0.1 \cdot (0.77 - 0.79)^2 + 0.3 \cdot (0.39 - 0.18)^2 = 0.038546210993082766$

