

The calculation is reported in the following order:

Annual Percentage Scaling Factor x
Raw Analytical Value x
Parameter from initialization.txt x
Instrument valuation scaling factor =
Total reward

This calculation is shown at the BID

Current Yield Reversion $100.000 \times -0.049 \times -0.110 \times 1.004 = 0.546$
Port Yield Reversion $100.000 \times 2.249 \times 0.600 \times 1.004 = 135.443$
Cost Yield Reversion $100.000 \times -0.060 \times 0.419 \times 1.004 = -2.523$
Yield-To-Worst Reversion $100.000 \times -0.084 \times 0.006 \times 1.004 = -0.051$
Price Disparity Reversion $4.219 \times -0.641 \times -0.687 \times 1.004 = 1.866$
Yield Disparity Reversion $100.000 \times -0.031 \times 0.011 \times 1.004 = -0.034$
Flat-Price Reversion $4.219 \times 1.685 \times 0.987 \times 1.004 = 7.044$
Current Yield Valuation $100.000 \times 0.058 \times 0.000 \times 0.245 = 0.000$
Port Yield Valuation $100.000 \times 0.042 \times 1.579 \times 0.245 = 1.614$
Cost Yield Valuation $100.000 \times 0.032 \times 0.363 \times 0.245 = 0.287$
Yield-To-Worst Valuation $100.000 \times 0.033 \times 2.070 \times 0.245 = 1.694$
Price Disparity Valuation $4.219 \times 0.295 \times 1.035 \times 1.004 = 1.294$
Yield Disparity Valuation $100.000 \times 0.019 \times 0.358 \times 1.004 = 0.669$
Curve Baserate Rev $100.000 \times -0.000 \times 0.300 \times 1.004 = -0.011$
Curve Short-rate Reversion $100.000 \times 0.000 \times 0.100 \times 1.004 = 0.000$
Curve Longrate Rev $100.000 \times 0.000 \times 0.200 \times 1.004 = 0.000$
Curve Interest Reversion $100.000 \times 0.000 \times -2.998 \times 1.004 = 0.000$
Curve Cumulative Div. Rev. $100.000 \times -0.000 \times -0.306 \times 1.004 = 0.003$
Curve SplitShare Reversion $100.000 \times 0.000 \times -0.572 \times 1.004 = 0.000$
Curve Ret Prem Rev $100.000 \times 0.000 \times -0.811 \times 1.004 = 0.000$
Curve Yield Valuation $100.000 \times 0.032 \times 0.068 \times 0.245 = 0.054$
Curve Yield Reversion $100.000 \times -0.047 \times -0.200 \times 1.004 = 0.953$
Dividend Capture Valuation $4.219 \times 0.301 \times 0.605 \times 1.004 = 0.772$
Curve Liquidity Reversion $100.000 \times -0.000 \times -0.100 \times 1.004 = 0.000$
Curve C2 Prem Rev $100.000 \times 0.002 \times -0.200 \times 1.004 = -0.037$
Curve C3 Prem Rev $100.000 \times 0.000 \times -0.189 \times 1.004 = 0.000$
Curve FR Prem Rev $100.000 \times -0.021 \times -0.006 \times 1.004 = 0.012$
Curve HIGH Prem Rev $100.000 \times 0.000 \times 0.428 \times 1.004 = 0.000$
Curve LOW Prem Rev $100.000 \times -0.000 \times 0.519 \times 1.004 = -0.011$
Components of Annual Percentage Scaling Factor for PRICE MOVEMENT are:
Scaling from instrument volatility::1.0038
Scaling from parent common price decline::1.0000
Penalty adjustments are shown in the following format:
name : value x parameter = total
Option Doubt : $9.039 \times 0.441 = -3.986$
Pseudo-convexity (Port) [if negative] : $16.983 \times 0.000 = 0.000$
Pseudo-convexity (Cost) [if negative] : $0.000 \times 0.000 = 0.000$
Pseudo-convexity (Worst) [if negative] : $0.000 \times 0.000 = 0.000$