MOV = margin of victory (eg 6:32 - 6:14 🡪 MOV = 18)

U = upset status (True or False)

ΔCMax = relative CMax rating (|CMax1 – CMax2|)

BV = boat value (eg V8 – 2, 2V8 – 1.5, V4 – 1, 3V – 0.8, 1F – 0.7)

WWA = Weather-Weight Adjustment (Formula yet to be derived)

If not U:

points earned winner = (MOV - ΔCMax + 10)\*BV

points earned loser = (ΔCMax - MOV + 2)\*BV

If U:

points earned winner = -1\*(MOV + ΔCMax - 5)\*BV

points earned loser = (MOV + ΔCMax + 5)\*BV

Tests:

Brown v Washington April 4th 2015:

Washington: 5:32.5 Washington CMax April 15th: 0.6 sec back

Brown: 5:36.7 Brown CMax April 15th: 8.4 sec back

MOV = 4.2 sec, U = False, ΔCMax = 7.8 sec, BV = 2

Washington Points = 12.8

Brown Points = 11.2