

Mean-Accuracy	Offline(=,Ens) 1.8246	SeasonalNaive 1.4036	Offline(=) 1.2095	Offline(10)) 1.1771	Original 1.1443	Offline(1)) 1.1259	Online(Ens) 1.1250	Online(Fixed) 1.1209
Offline(=,Ens) 1.8246	Mean-Difference r>c / r=c / r<c Wilcoxon p-value	0.4209 64 / 0 / 62 0.0156	0.6151 126 / 0 / 0 ≤ 1e-04	0.6474 125 / 0 / 1 ≤ 1e-04	0.6803 126 / 0 / 0 ≤ 1e-04	0.6987 126 / 0 / 0 ≤ 1e-04	0.6996 126 / 0 / 0 ≤ 1e-04	0.7037 126 / 0 / 0 ≤ 1e-04
SeasonalNaive 1.4036	-0.4209 62 / 0 / 64 0.0156	-	0.1942 117 / 0 / 9 ≤ 1e-04	0.2265 118 / 0 / 8 ≤ 1e-04	0.2593 126 / 0 / 0 ≤ 1e-04	0.2778 126 / 0 / 0 ≤ 1e-04	0.2786 124 / 0 / 2 ≤ 1e-04	0.2827 126 / 0 / 0 ≤ 1e-04
Offline(=) 1.2095	-0.6151 0 / 0 / 126 ≤ 1e-04	-0.1942 9 / 0 / 117 ≤ 1e-04	-	0.0323 73 / 0 / 53 0.0024	0.0652 65 / 0 / 61 0.0434	0.0836 98 / 0 / 28 ≤ 1e-04	0.0845 90 / 0 / 36 ≤ 1e-04	0.0886 94 / 0 / 32 ≤ 1e-04
Offline(10)) 1.1771	-0.6474 1 / 0 / 125 ≤ 1e-04	-0.2265 8 / 0 / 118 ≤ 1e-04	-0.0323 53 / 0 / 73 0.0024	-	0.0328 63 / 0 / 63 0.1526	0.0512 95 / 0 / 31 ≤ 1e-04	0.0521 96 / 0 / 30 ≤ 1e-04	0.0562 100 / 0 / 26 ≤ 1e-04
Original 1.1443	-0.6803 0 / 0 / 126 ≤ 1e-04	-0.2593 0 / 0 / 126 ≤ 1e-04	-0.0652 61 / 0 / 65 0.0434	-0.0328 63 / 0 / 63 0.1526	-	0.0184 87 / 0 / 39 ≤ 1e-04	0.0193 82 / 0 / 44 0.0001	0.0234 88 / 0 / 38 ≤ 1e-04
Offline(1)) 1.1259	-0.6987 0 / 0 / 126 ≤ 1e-04	-0.2778 0 / 0 / 126 ≤ 1e-04	-0.0836 28 / 0 / 98 ≤ 1e-04	-0.0512 31 / 0 / 95 ≤ 1e-04	-0.0184 39 / 0 / 87 ≤ 1e-04	-	0.0009 74 / 0 / 52 0.3542	0.0050 76 / 0 / 50 0.0303
Online(Ens) 1.1250	-0.6996 0 / 0 / 126 ≤ 1e-04	-0.2786 2 / 0 / 124 ≤ 1e-04	-0.0845 36 / 0 / 90 ≤ 1e-04	-0.0521 30 / 0 / 96 ≤ 1e-04	-0.0193 44 / 0 / 82 0.0001	-0.0009 52 / 0 / 74 0.3542	-	0.0041 61 / 0 / 65 0.7122
Online(Fixed) 1.1209	-0.7037 0 / 0 / 126 ≤ 1e-04	-0.2827 0 / 0 / 126 ≤ 1e-04	-0.0886 32 / 0 / 94 ≤ 1e-04	-0.0562 26 / 0 / 100 ≤ 1e-04	-0.0234 38 / 0 / 88 ≤ 1e-04	-0.0050 50 / 0 / 76 0.0303	-0.0041 65 / 0 / 61 0.7122	If in bold, then p-value < 0.05