

P-values GraphHopper vs Solvice: Brussels  
Instances Range: 1-100

Metric name	Priority	Shift	Skills	Skills_TW	TW
meanworkingShift	0.9397	0.8206	0.7913	0.8206	0.2265
stddevWorkingShifts	0.5708	0.7624	0.9698	0.4057	0.7913
shortestWorkingShift	0.4497	0.8798	0.8206	0.7624	0.4727
longestWorkingShift	0.8206	0.6501	0.8798	0.7055	0.0233
totalDistanceMeters	0.8798	0.5453	0.6232	0.8798	0.4963
runTime	0.0002	0.0007	0.0002	0.0002	0.0019
failureRate	0.9698	0.9698	0.8798	0.9097	1.0
numberOfRoutes	0.9397	0.8798	0.9397	0.4497	0.4727
stopsLongestRoute	0.8501	0.7913	1.0	0.7337	0.0963
stopsShortestRoute	0.8798	0.9698	0.7913	0.4727	0.5708
meanStops	0.8798	0.8798	0.7913	0.7337	0.4057
stdDevStops	0.6776	0.9397	0.9698	0.9397	0.7913
meanDistanceToGeographicCenter	0.9397	0.9397	0.5967	0.2899	0.4497
meanTravelTimeBetweenStops	0.5453	0.8206	0.9698	0.6776	0.7055
meanDistanceToConvexHull	1.0	0.8206	0.7337	0.9097	0.7624

P-values GraphHopper vs Solvice: Brussels  
Instances Range: 200-500

Metric name	Priority	Shift	Skills	Skills_TW	TW
meanworkingShift	1.0	0.4233	0.8728	0.8728	0.1495
stddevWorkingShifts	0.7488	1.0	0.8728	0.8728	0.631
shortestWorkingShift	0.6889	0.8102	0.7488	1.0	0.1495
longestWorkingShift	0.0374	0.0065	0.0104	0.0163	0.0039
totalDistanceMeters	0.5218	0.631	0.8728	0.7488	0.7488
runTime	0.0104	0.0163	0.0163	0.0039	0.0039
failureRate	0.8728	0.8728	0.6889	0.631	1.0
numberOfRoutes	0.6889	0.631	1.0	0.5752	0.4233
stopsLongestRoute	0.0656	0.298	0.3785	0.0782	0.2623
stopsShortestRoute	0.7488	0.9362	0.8102	0.8102	0.2623
meanStops	0.9362	0.2623	0.6889	0.2623	0.2623
stdDevStops	0.3785	0.8728	0.7488	0.8728	0.4233
meanDistanceToGeographicCenter	0.7488	0.2623	0.631	0.0547	0.0547
meanTravelTimeBetweenStops	0.2623	0.8728	0.2002	0.8728	0.2623
meanDistanceToConvexHull	0.1093	1.0	0.7488	0.2002	0.3367