

Wilcoxon Signed Ranks test.

KEEL non-parametric statistical module

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	(1)	(2)
BHCVRP (1)	-	36.0
OR-Tools (2)	0.0	-

Table 1: Ranks computed by the Wilcoxon test

	(1)	(2)
BHCVRP (1)	-	
OR-Tools (2)		-

Table 2: Summary of the Wilcoxon test. •= the method in the row improves the method of the column. o= the method in the column improves the method of the row. Upper diagonal of level significance $\alpha = 0.9$, Lower diagonal level of significance $\alpha = 0.95$

	$\alpha = 0.9$		$\alpha = 0.95$	
Method	+	\pm	+	\pm
BHCVRP	0	1	0	1
OR-Tools	0	1	0	1

Table 3: Wilcoxon test summary results