

Dataset	45% CS	
	PCCC	PCCC-N2-S
n300-k10-s10	0	0
n300-k10-s20	0	0
n300-k10-s30	0	6
n300-k10-s40	0	25
n300-k10-s50	0	136
n300-k20-s10	0	32
n300-k20-s20	0	67
n300-k20-s30	0	79
n300-k20-s40	0	123
n300-k20-s50	0	127
n300-k50-s10	0	9
n300-k50-s20	0	15
n300-k50-s30	0	19
n300-k50-s40	0	21
n300-k50-s50	0	28
Mean	0	46

Table W63: Average number of cannot-link constraint violations of the PCCC and the PCCC-N2-S algorithms for the constraint sets of size 45% CS. The lowest values are stated in bold. The column KMEANS reports the average number of cannot-link constraint violations obtained with the k-means algorithm. The hyphen indicates that the respective algorithm returned no solution within the time limit of 1,800 seconds.