	2	20% CS	
	$\overline{ ext{PCCC}}$	PCCC-N2-S	
Dataset			
n300-k10-s10	0	0	
n300-k10-s20	0	0	
n300-k10-s30	0	0	
n300-k10-s40	0	1	
n300-k10-s50	0	7	
n300-k20-s10	0	1	
n300-k20-s20	0	1	
n300-k20-s30	0	1	
n300-k20-s40	0	0	
n300-k20-s50	0	1	
n300-k50-s10	0	0	
n300-k50-s20	0	0	
n300-k50-s30	0	0	
n300-k50-s40	0	0	
n300-k50-s50	0	0	
Mean	0	1	

Table W58: Average number of cannot-link constraint violations of the PCCC and the PCCC-N2-S algorithms for the constraint sets of size 20% 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 3.600 seconds.