		10% CS		
	PCCC	PCCC-N2-S	KMEANS	GT
Dataset				
n300-k10-s10	4.9	4.9	4.9	5.0
n300-k10-s20	18.0	18.0	17.8	19.3
n300-k10-s30	34.6	34.6	33.9	41.5
n300-k10-s40	52.5	51.6	48.3	69.8
n300-k10-s50	64.5	64.7	58.1	102.0
n300-k20-s10	6.5	6.5	6.3	6.2
n300-k20-s20	17.1	17.1	16.3	24.0
n300-k20-s30	27.5	27.5	26.1	51.4
n300-k20-s40	34.2	34.2	31.4	85.6
n300-k20-s50	38.2	38.2	35.5	123.6
n300-k50-s10	3.5	3.5	3.3	3.9
n300-k50-s20	7.5	7.5	7.4	15.1
n300-k50-s30	9.4	9.4	9.2	32.6
n300-k50-s40	10.7	10.7	9.9	55.2
n300-k50-s50	11.3	11.5	10.8	81.1
Mean	22.7	22.7	21.3	47.7

Table W56: Minimum Inertia values of the PCCC and the PCCC-N2-S algorithms for the constraint sets of size 10% CS. Lower values indicate more coherent clusters. The lowest values are stated in bold. The column KMEANS reports the minimum inertia value obtained with the k-means algorithm. The hyphen indicates that the respective algorithm returned no solution within the time limit of 3,600 seconds.