				1% CS								
Dataset	Objects	Features	Clusters	PCCC-N2-S	PCCC-N5-S	PCCC-N2-S-RD	COPKM	LCC	CSC	DILS	KMEANS	GT
	F 000			# F#E : 00	# F#E . 00	# F#E : 00		# FOE : 00	1.005.104	0.500.00	0.10E+00	1.005.04
Banana	5,300	2	2	7.57E + 03	7.57E + 03	7.57E+03		7.58E + 03		9.53E + 03		
Letter	20,000	16	26	1.29E + 05	1.28E + 05	1.28E+05	1.34E + 05	1.31E + 05	-	3.19E + 05	1.22E + 05	2.13E + 05
Shuttle	57,999	9	7	3.09E + 05	3.11E + 05	3.41E + 05	_	_	_	_	2.08E + 05	3.69E + 05
CIFAR 10	60,000	3,072	10	1.43E + 08	1.48E + 08	1.44E + 08	-	_	_	-	1.21E + 08	1.73E + 08
CIFAR 100	60,000	3,072	100	9.27E + 07	9.28E + 07	9.28E + 07	-	_	_	-	9.00E + 07	1.62E + 08
MNIST	70,000	784	10	4.44E+07	4.61E + 07	4.42E+07	_	_	_	-	4.26E + 07	4.45E + 07
Mean				4.68E+07	4.79E+07	4.68E+07	1.34E+05	6.94E+04	1.06E+04	1.64E+05	4.23E+07	6.32E+07

Table W106: Minimum Inertia values of the versions of the PCCC algorithm and the four state-of-the-art algorithms (COPKM, CSC, DILS, LCC) for the constraint sets of size 1% 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.