			W-LA			IC-PCP			ProLiS			PSO			ADBRKGA			L-ACO		
Type	Scale	λ	SR	Mean	Std	SR	Mean	Std	SR	Mean	Std	SR	Mean	Std	SR	Mean	Std	SR	Mean	Std
CyberShake	50	1.5	0.33	3.61E+01	2.96E+01	0.00	NaN	NaN(+)	0.63	7.78E+01	4.72E+01(+)	0.97	5.40E+01	1.68E+01(+)	1.00	1.09E+02	1.04E+01(+)	1.00	**3.11E+01**	5.12E+00(-)
CyberShake	50	2	0.93	2.49E+01	6.67E+00	0.00	NaN	NaN(+)	0.13	4.62E+01	4.30E+01(+)	1.00	3.46E+01	4.59E+00(+)	1.00	9.35E+01	1.25E+01(+)	1.00	**2.48E+01**	3.33E+00(=)
CyberShake	50	3	1.00	1.60E+01	1.96E+00	0.00	NaN	NaN(+)	1.00	3.26E+01	1.18E+01(+)	1.00	2.56E+01	6.28E+00(+)	1.00	1.10E+02	1.20E+01(+)	1.00	**1.28E+01**	1.09E+00(-)
CyberShake	50	4	1.00	1.18E+01	7.49E-01	1.00	3.18E+01	0.00E+00(+)	0.97	3.28E+01	9.02E+00(+)	1.00	2.35E+01	4.45E+00(+)	1.00	1.03E+02	6.17E+00(+)	1.00	**9.95E+00**	1.02E+00(-)
CyberShake	50	5	1.00	1.04E+01	1.03E+00	1.00	3.18E+01	0.00E+00(+)	1.00	1.99E+01	2.64E+00(+)	1.00	2.35E+01	6.17E+00(+)	1.00	9.17E+01	2.22E+01(+)	1.00	**7.67E+00**	3.00E-01(-)
CyberShake	50	6	1.00	7.84E+00	8.66E-01	1.00	3.18E+01	0.00E+00(+)	1.00	1.88E+01	7.65E+00(+)	1.00	2.20E+01	6.01E+00(+)	1.00	9.56E+01	2.06E+01(+)	1.00	**6.44E+00**	5.65E-01(-)
CyberShake	50	7	1.00	7.50E+00	3.47E-01	1.00	3.18E+01	0.00E+00(+)	1.00	1.39E+01	3.06E+00(+)	1.00	2.14E+01	4.30E+00(+)	1.00	9.81E+01	1.74E+01(+)	1.00	**6.04E+00**	9.31E-02(-)
CyberShake	50	8	1.00	5.80E+00	3.63E-01	1.00	3.18E+01	0.00E+00(+)	1.00	1.39E+01	3.57E+00(+)	1.00	1.90E+01	3.07E+00(+)	1.00	9.01E+01	2.40E+01(+)	1.00	**4.55E+00**	0.00E+00(-)
CyberShake	50	9	1.00	4.84E+00	5.50E-01	1.00	3.18E+01	0.00E+00(+)	1.00	1.30E+01	2.40E+00(+)	1.00	1.87E+01	3.18E+00(+)	1.00	8.62E+01	2.25E+01(+)	1.00	**4.60E+00**	1.80E-01(-)
CyberShake	50	10	1.00	**4.53E+00**	5.24E-01	1.00	3.18E+01	0.00E+00(+)	1.00	1.22E+01	1.50E+00(+)	1.00	1.83E+01	2.87E+00(+)	1.00	8.41E+01	2.39E+01(+)	1.00	4.65E+00	2.85E-01(+)
CyberShake	50	11	1.00	4.54E+00	8.37E-01	1.00	3.18E+01	0.00E+00(+)	1.00	1.01E+01	2.03E+00(+)	1.00	1.71E+01	1.54E+00(+)	1.00	7.22E+01	2.64E+01(+)	1.00	**4.11E+00**	2.17E-01(-)
CyberShake	50	12	1.00	5.72E+00	8.13E-01	1.00	8.52E+00	3.55E-15(+)	1.00	8.80E+00	1.83E+00(+)	1.00	1.73E+01	2.30E+00(+)	1.00	6.54E+01	2.67E+01(+)	1.00	**3.25E+00**	4.00E-01(-)
CyberShake	50	13	1.00	5.01E+00	5.07E-01	1.00	8.52E+00	3.55E-15(+)	1.00	7.38E+00	1.84E+00(+)	1.00	1.74E+01	2.88E+00(+)	1.00	6.20E+01	2.64E+01(+)	1.00	**3.18E+00**	3.40E-01(-)
CyberShake	50	14	1.00	4.49E+00	7.49E-01	1.00	8.52E+00	3.55E-15(+)	1.00	6.80E+00	1.88E+00(+)	1.00	1.67E+01	1.62E+00(+)	1.00	5.32E+01	2.09E+01(+)	1.00	**3.08E+00**	1.80E-01(-)
CyberShake	50	15	1.00	4.83E+00	6.89E-01	1.00	8.52E+00	3.55E-15(+)	1.00	5.42E+00	1.43E+00(=)	1.00	1.66E+01	1.28E+00(+)	1.00	5.69E+01	2.58E+01(+)	1.00	**3.05E+00**	4.44E-16(-)
CyberShake	50	16	1.00	4.47E+00	2.69E-01	1.00	8.52E+00	3.55E-15(+)	1.00	6.88E+00	2.54E+00(+)	1.00	1.64E+01	1.28E+00(+)	1.00	5.42E+01	2.45E+01(+)	1.00	**3.05E+00**	4.44E-16(-)
CyberShake	50	17	1.00	4.16E+00	4.82E-01	1.00	8.52E+00	3.55E-15(+)	1.00	7.17E+00	2.29E+00(+)	1.00	1.60E+01	1.26E+00(+)	1.00	4.86E+01	1.98E+01(+)	1.00	**3.05E+00**	4.44E-16(-)
CyberShake	50	18	1.00	3.51E+00	8.98E-02	1.00	8.52E+00	3.55E-15(+)	1.00	6.30E+00	1.16E+00(+)	1.00	1.65E+01	1.69E+00(+)	1.00	4.62E+01	1.70E+01(+)	1.00	**2.52E+00**	8.88E-16(-)
CyberShake	50	19	1.00	3.52E+00	2.22E-15	1.00	8.52E+00	3.55E-15(+)	1.00	5.20E+00	1.91E+00(+)	1.00	1.57E+01	1.15E+00(+)	1.00	4.48E+01	1.98E+01(+)	1.00	**2.52E+00**	8.88E-16(-)
CyberShake	50	20	1.00	3.02E+00	5.00E-01	1.00	8.52E+00	3.55E-15(+)	1.00	4.26E+00	1.74E+00(+)	1.00	1.53E+01	1.09E+00(+)	1.00	4.40E+01	1.50E+01(+)	1.00	**2.52E+00**	8.88E-16(-)
CyberShake	100	1.5	0.00	NaN	NaN	0.00	NaN	NaN(=)	0.00	NaN	NaN(=)	1.00	2.32E+02	2.94E+01(-)	1.00	1.70E+02	0.00E+00(-)	1.00	**1.06E+02**	2.22E+01(-)
CyberShake	100	2	0.13	**6.02E+01**	5.61E+01	0.00	NaN	NaN(+)	0.03	1.36E+02	1.34E+02(=)	1.00	1.75E+02	2.66E+01(+)	1.00	1.70E+02	0.00E+00(+)	1.00	8.43E+01	1.22E+01(+)
CyberShake	100	3	0.93	**3.43E+01**	8.99E+00	0.00	NaN	NaN(+)	0.23	9.13E+01	8.06E+01(+)	1.00	1.14E+02	3.11E+01(+)	1.00	1.70E+02	1.23E+00(+)	1.00	3.63E+01	4.40E+00(+)
CyberShake	100	4	1.00	**2.50E+01**	9.21E+00	1.00	2.57E+01	7.11E-15(+)	0.50	7.26E+01	5.32E+01(=)	1.00	9.78E+01	3.56E+01(+)	1.00	1.54E+02	1.08E+01(+)	1.00	3.66E+01	2.80E+00(+)
CyberShake	100	5	1.00	**2.12E+01**	4.59E+00	1.00	2.57E+01	7.11E-15(+)	1.00	6.91E+01	1.94E+01(+)	1.00	7.94E+01	3.19E+01(+)	1.00	1.54E+02	1.53E+01(+)	1.00	2.43E+01	2.29E+00(+)
CyberShake	100	6	1.00	**1.82E+01**	1.15E+00	1.00	2.57E+01	7.11E-15(+)	1.00	5.27E+01	1.13E+01(+)	1.00	6.10E+01	2.63E+01(+)	1.00	1.53E+02	1.43E+01(+)	1.00	1.83E+01	2.09E+00(=)
CyberShake	100	7	1.00	**1.50E+01**	8.69E-01	1.00	2.57E+01	7.11E-15(+)	1.00	3.99E+01	7.48E+00(+)	1.00	5.57E+01	2.41E+01(+)	1.00	1.55E+02	6.61E+00(+)	1.00	1.62E+01	2.05E+00(+)
CyberShake	100	8	1.00	**1.26E+01**	1.17E+00	1.00	2.57E+01	7.11E-15(+)	1.00	4.02E+01	1.19E+01(+)	1.00	5.36E+01	1.78E+01(+)	1.00	1.56E+02	5.99E+00(+)	1.00	1.44E+01	1.78E+00(+)
CyberShake	100	9	1.00	**1.10E+01**	1.83E+00	1.00	2.57E+01	7.11E-15(+)	0.97	3.53E+01	1.12E+01(+)	1.00	4.37E+01	1.68E+01(+)	1.00	1.56E+02	7.90E+00(+)	1.00	1.39E+01	1.55E+00(+)
CyberShake	100	10	1.00	**9.42E+00**	2.13E+00	1.00	2.57E+01	7.11E-15(+)	1.00	3.04E+01	1.15E+01(+)	1.00	3.50E+01	1.20E+01(+)	1.00	1.53E+02	6.58E+00(+)	1.00	1.37E+01	1.84E+00(+)
CyberShake	100	11	1.00	**1.03E+01**	9.47E-01	1.00	2.57E+01	7.11E-15(+)	1.00	2.60E+01	2.94E+00(+)	1.00	3.77E+01	1.17E+01(+)	1.00	1.54E+02	7.14E+00(+)	1.00	1.10E+01	1.40E+00(+)
CyberShake	100	12	1.00	**1.01E+01**	1.06E+00	1.00	1.75E+01	1.07E-14(+)	1.00	2.28E+01	4.69E+00(+)	1.00	3.59E+01	1.42E+01(+)	1.00	1.55E+02	5.66E+00(+)	1.00	1.03E+01	1.34E+00(=)
CyberShake	100	13	1.00	**9.34E+00**	4.85E-01	1.00	1.75E+01	1.07E-14(+)	1.00	2.43E+01	5.75E+00(+)	1.00	3.38E+01	1.45E+01(+)	1.00	1.55E+02	4.78E+00(+)	1.00	9.34E+00	9.64E-01(=)
CyberShake	100	14	1.00	**8.89E+00**	6.20E-01	1.00	1.75E+01	1.07E-14(+)	1.00	2.04E+01	2.07E+00(+)	1.00	2.63E+01	6.79E+00(+)	1.00	1.57E+02	7.04E+00(+)	1.00	9.03E+00	8.03E-01(=)
CyberShake	100	15	1.00	**7.47E+00**	5.11E-01	1.00	1.75E+01	1.07E-14(+)	1.00	2.20E+01	3.07E+00(+)	1.00	3.04E+01	1.37E+01(+)	1.00	1.58E+02	4.27E+00(+)	1.00	8.22E+00	7.64E-01(+)
CyberShake	100	16	1.00	7.88E+00	7.72E-01	1.00	1.75E+01	1.07E-14(+)	1.00	1.82E+01	1.95E+00(+)	1.00	2.84E+01	1.01E+01(+)	1.00	1.56E+02	4.89E+00(+)	1.00	**7.10E+00**	7.91E-01(-)
CyberShake	100	17	1.00	**6.46E+00**	4.96E-01	1.00	1.75E+01	1.07E-14(+)	1.00	1.56E+01	1.90E+00(+)	1.00	2.49E+01	6.91E+00(+)	1.00	1.55E+02	5.87E+00(+)	1.00	6.96E+00	7.95E-01(+)
CyberShake	100	18	1.00	**5.89E+00**	3.40E-01	1.00	1.75E+01	1.07E-14(+)	1.00	1.71E+01	1.71E+00(+)	1.00	2.56E+01	6.52E+00(+)	1.00	1.54E+02	8.04E+00(+)	1.00	6.31E+00	8.65E-01(+)
CyberShake	100	19	1.00	**5.02E+00**	1.78E-15	1.00	1.75E+01	1.07E-14(+)	1.00	1.73E+01	2.28E+00(+)	1.00	2.42E+01	5.85E+00(+)	1.00	1.55E+02	6.27E+00(+)	1.00	5.90E+00	5.59E-01(+)
CyberShake	100	20	1.00	**4.31E+00**	9.72E-01	1.00	1.75E+01	1.07E-14(+)	1.00	1.65E+01	1.55E+00(+)	1.00	2.36E+01	5.18E+00(+)	1.00	1.55E+02	6.22E+00(+)	1.00	5.61E+00	5.72E-01(+)
CyberShake	1000	1.5	1.00	1.16E+02	5.71E+00	0.00	NaN	NaN(+)	0.93	1.38E+02	3.63E+01(+)	0.00	NaN	NaN(+)	1.00	5.81E+02	0.00E+00(+)	1.00	**1.08E+02**	9.00E-01(-)
CyberShake	1000	2	1.00	**6.65E+01**	1.78E+00	0.00	NaN	NaN(+)	1.00	9.61E+01	2.77E+01(+)	0.00	NaN	NaN(+)	1.00	5.81E+02	0.00E+00(+)	1.00	8.50E+01	2.99E-01(+)
CyberShake	1000	3	1.00	**3.33E+01**	1.18E-01	1.00	5.98E+01	2.13E-14(+)	1.00	5.44E+01	2.50E-01(+)	0.00	NaN	NaN(+)	1.00	5.81E+02	0.00E+00(+)	1.00	4.61E+01	5.52E-01(+)
CyberShake	1000	4	1.00	**2.42E+01**	8.95E-01	1.00	5.98E+01	2.13E-14(+)	1.00	5.05E+01	1.45E-01(+)	0.00	NaN	NaN(+)	1.00	5.76E+02	1.12E+01(+)	1.00	4.51E+01	5.74E-01(+)
CyberShake	1000	5	1.00	**1.83E+01**	2.09E-01	1.00	5.98E+01	2.13E-14(+)	1.00	4.46E+01	3.22E-01(+)	0.90	5.74E+02	1.82E+02(+)	1.00	5.15E+02	3.07E+01(+)	1.00	4.23E+01	1.64E-01(+)
CyberShake	1000	6	1.00	**1.56E+01**	2.06E-01	1.00	5.98E+01	2.13E-14(+)	1.00	3.82E+01	8.68E-01(+)	1.00	5.58E+02	1.13E+01(+)	1.00	4.05E+02	7.44E+00(+)	1.00	3.51E+01	2.30E-01(+)
CyberShake	1000	7	1.00	**1.39E+01**	1.26E-01	1.00	5.98E+01	2.13E-14(+)	1.00	3.29E+01	8.56E-01(+)	1.00	5.49E+02	9.08E+00(+)	1.00	3.81E+02	4.40E+00(+)	1.00	2.86E+01	7.25E-01(+)
CyberShake	1000	8	1.00	**1.29E+01**	7.86E-02	1.00	5.98E+01	2.13E-14(+)	1.00	2.63E+01	8.71E-01(+)	1.00	5.44E+02	8.34E+00(+)	1.00	3.70E+02	4.95E+00(+)	1.00	2.50E+01	3.52E-01(+)
CyberShake	1000	9	1.00	**1.24E+01**	9.33E-02	1.00	2.39E+01	3.55E-15(+)	1.00	2.48E+01	4.82E-01(+)	1.00	5.41E+02	8.60E+00(+)	1.00	3.64E+02	4.64E+00(+)	1.00	2.26E+01	1.02E-01(+)
CyberShake	1000	10	1.00	**1.21E+01**	7.83E-02	1.00	2.39E+01	3.55E-15(+)	1.00	2.11E+01	3.32E-01(+)	1.00	5.40E+02	9.82E+00(+)	1.00	3.60E+02	3.87E+00(+)	1.00	1.94E+01	3.79E-01(+)
CyberShake	1000	11	1.00	**1.19E+01**	7.14E-02	1.00	2.39E+01	3.55E-15(+)	1.00	1.81E+01	1.67E-01(+)	1.00	5.40E+02	1.02E+01(+)	1.00	3.49E+02	1.70E+01(+)	1.00	1.69E+01	2.79E-01(+)
CyberShake	1000	12	1.00	**1.17E+01**	3.79E-02	1.00	2.39E+01	3.55E-15(+)	1.00	1.78E+01	7.67E-01(+)	1.00	5.37E+02	9.44E+00(+)	1.00	3.13E+02	1.40E+01(+)	1.00	1.51E+01	4.32E-01(+)
CyberShake	1000	13	1.00	**1.04E+01**	2.56E-02	1.00	2.39E+01	3.55E-15(+)	1.00	1.63E+01	5.15E-01(+)	1.00	5.36E+02	1.06E+01(+)	1.00	2.98E+02	6.04E+00(+)	1.00	1.36E+01	3.71E-01(+)
CyberShake	1000	14	1.00	**9.52E+00**	7.13E-02	1.00	2.39E+01	3.55E-15(+)	1.00	1.48E+01	7.58E-01(+)	1.00	5.35E+02	9.23E+00(+)	1.00	2.87E+02	6.24E+00(+)	1.00	1.26E+01	4.08E-01(+)
CyberShake	1000	15	1.00	**8.73E+00**	7.11E-15	1.00	2.39E+01	3.55E-15(+)	1.00	1.33E+01	3.35E-01(+)	1.00	5.39E+02	1.12E+01(+)	1.00	2.82E+02	7.46E+00(+)	1.00	1.18E+01	2.25E-01(+)
CyberShake	1000	16	1.00	**8.01E+00**	5.33E-15	1.00	2.39E+01	3.55E-15(+)	1.00	1.31E+01	4.46E-01(+)	1.00	5.37E+02	1.18E+01(+)	1.00	2.75E+02	5.38E+00(+)	1.00	1.10E+01	2.12E-01(+)
CyberShake	1000	17	1.00	**7.96E+00**	2.27E-01	1.00	2.39E+01	3.55E-15(+)	1.00	1.19E+01	7.27E-01(+)	1.00	5.35E+02	1.28E+01(+)	1.00	2.72E+02	7.12E+00(+)	1.00	1.04E+01	2.01E-01(+)
CyberShake	1000	18	1.00	**7.58E+00**	1.78E-15	1.00	2.39E+01	3.55E-15(+)	1.00	1.23E+01	7.92E-01(+)	1.00	5.32E+02	1.46E+01(+)	1.00	2.69E+02	5.30E+00(+)	1.00	9.70E+00	1.31E-01(+)
CyberShake	1000	19	1.00	**7.37E+00**	3.55E-15	1.00	2.39E+01	3.55E-15(+)	1.00	1.09E+01	6.00E-01(+)	1.00	5.35E+02	1.20E+01(+)	1.00	2.70E+02	6.21E+00(+)	1.00	9.12E+00	8.76E-02(+)
CyberShake	1000	20	1.00	**6.94E+00**	4.44E-15	1.00	2.39E+01	3.55E-15(+)	1.00	9.93E+00	2.18E-01(+)	1.00	5.33E+02	1.49E+01(+)	1.00	2.68E+02	6.72E+00(+)	1.00	8.54E+00	1.18E-01(+)
Number of best solution				38			0			0			0			0			22	
+(W-LA is significantly better)							59			56			59			59			34	
=							1			4			0			0			5	
-(W-LA is significantly worse)							0			0			1			1			21	
Epigenomics	50	1.5	1.00	5.12E+00	2.66E-15	1.00	8.56E+00	0.00E+00(+)	1.00	7.14E+00	2.66E-15(+)	1.00	5.61E+00	6.43E-01(+)	1.00	8.72E+00	1.10E+00(+)	1.00	**4.59E+00**	6.55E-02(-)

Epigenomics	50	2	1.00	4.33E+00	8.56E-02	1.00	4.28E+00	0.00E+00(-)	1.00	5.12E+00	2.66E-15(+)	1.00	4.15E+00	4.95E-01(-)	1.00	8.65E+00	1.04E+00(+)	1.00	**3.65E+00**	1.96E-01(-)
Epigenomics	50	3	1.00	2.60E+00	4.44E-16	1.00	4.28E+00	0.00E+00(+)	1.00	2.60E+00	4.44E-16(=)	1.00	2.51E+00	3.11E-01(-)	1.00	8.50E+00	1.66E+00(+)	1.00	**2.22E+00**	1.11E-01(-)
Epigenomics	50	4	1.00	2.20E+00	5.74E-02	1.00	2.14E+00	8.88E-16(-)	1.00	2.35E+00	0.00E+00(+)	1.00	1.93E+00	3.42E-01(-)	1.00	6.48E+00	6.95E-01(+)	1.00	**1.67E+00**	1.28E-01(-)
Epigenomics	50	5	1.00	1.59E+00	6.66E-16	1.00	2.14E+00	8.88E-16(+)	1.00	1.85E+00	6.66E-16(+)	1.00	1.41E+00	1.62E-01(-)	1.00	6.32E+00	6.70E-01(+)	1.00	**1.39E+00**	4.64E-02(-)
Epigenomics	50	6	1.00	1.35E+00	8.93E-04	1.00	2.14E+00	8.88E-16(+)	1.00	1.34E+00	4.44E-16(-)	1.00	1.21E+00	3.61E-01(-)	1.00	5.44E+00	1.06E+00(+)	1.00	**1.14E+00**	5.85E-02(-)
Epigenomics	50	7	1.00	1.24E+00	4.80E-02	1.00	2.14E+00	8.88E-16(+)	1.00	1.35E+00	6.66E-16(+)	1.00	1.17E+00	1.36E-01(-)	1.00	5.58E+00	1.20E+00(+)	1.00	**1.04E+00**	4.47E-02(-)
Epigenomics	50	8	1.00	1.12E+00	5.15E-02	1.00	2.14E+00	8.88E-16(+)	1.00	1.22E+00	0.00E+00(+)	1.00	1.20E+00	2.12E-01(+)	1.00	4.86E+00	1.08E+00(+)	1.00	**9.72E-01**	3.61E-02(-)
Epigenomics	50	9	1.00	1.07E+00	4.23E-02	1.00	1.14E+00	4.44E-16(+)	1.00	1.10E+00	6.66E-16(+)	1.00	1.30E+00	4.37E-01(+)	1.00	4.62E+00	1.40E+00(+)	1.00	**8.48E-01**	1.55E-02(-)
Epigenomics	50	10	1.00	9.70E-01	8.68E-04	1.00	1.14E+00	4.44E-16(+)	1.00	9.72E-01	3.33E-16(+)	1.00	1.38E+00	2.70E-01(+)	1.00	4.15E+00	1.18E+00(+)	1.00	**7.87E-01**	4.32E-02(-)
Epigenomics	50	11	1.00	8.45E-01	5.55E-16	1.00	1.14E+00	4.44E-16(+)	1.00	8.45E-01	5.55E-16(=)	1.00	1.36E+00	2.21E-01(+)	1.00	3.94E+00	9.20E-01(+)	1.00	**7.61E-01**	5.96E-02(-)
Epigenomics	50	12	1.00	7.18E-01	3.40E-04	1.00	1.14E+00	4.44E-16(+)	1.00	7.18E-01	5.55E-16(=)	1.00	1.42E+00	3.89E-01(+)	1.00	3.46E+00	6.43E-01(+)	1.00	**6.47E-01**	1.88E-02(-)
Epigenomics	50	13	1.00	6.74E-01	1.11E-16	1.00	1.14E+00	4.44E-16(+)	1.00	6.74E-01	1.11E-16(=)	1.00	1.34E+00	2.27E-01(+)	1.00	4.10E+00	1.24E+00(+)	1.00	**6.11E-01**	2.92E-02(-)
Epigenomics	50	14	1.00	8.01E-01	1.11E-16	1.00	1.14E+00	4.44E-16(+)	1.00	8.01E-01	1.11E-16(=)	1.00	1.42E+00	3.40E-01(+)	1.00	3.82E+00	1.40E+00(+)	1.00	**6.24E-01**	3.56E-02(-)
Epigenomics	50	15	1.00	8.01E-01	1.11E-16	1.00	1.14E+00	4.44E-16(+)	1.00	8.01E-01	1.11E-16(=)	1.00	1.38E+00	2.34E-01(+)	1.00	3.67E+00	1.01E+00(+)	1.00	**5.92E-01**	1.52E-02(-)
Epigenomics	50	16	1.00	7.18E-01	5.55E-16	1.00	1.14E+00	4.44E-16(+)	1.00	7.18E-01	5.55E-16(=)	1.00	1.36E+00	1.93E-01(+)	1.00	3.77E+00	1.01E+00(+)	1.00	**5.90E-01**	9.39E-04(-)
Epigenomics	50	17	1.00	7.88E-01	6.10E-02	1.00	1.14E+00	4.44E-16(+)	1.00	8.41E-01	5.55E-16(+)	1.00	1.39E+00	1.76E-01(+)	1.00	3.56E+00	1.41E+00(+)	1.00	**5.93E-01**	1.51E-02(-)
Epigenomics	50	18	1.00	7.41E-01	8.16E-02	1.00	1.14E+00	4.44E-16(+)	1.00	8.41E-01	5.55E-16(+)	1.00	1.38E+00	1.65E-01(+)	1.00	3.17E+00	8.01E-01(+)	1.00	**5.90E-01**	9.13E-04(-)
Epigenomics	50	19	1.00	6.94E-01	1.99E-02	1.00	1.14E+00	4.44E-16(+)	1.00	1.05E+00	2.22E-16(+)	1.00	1.35E+00	2.31E-01(+)	1.00	3.26E+00	7.37E-01(+)	1.00	**6.13E-01**	4.29E-02(-)
Epigenomics	50	20	1.00	6.95E-01	1.98E-02	1.00	1.14E+00	4.44E-16(+)	1.00	1.25E+00	2.22E-16(+)	1.00	1.35E+00	1.75E-01(+)	1.00	3.38E+00	8.48E-01(+)	1.00	**5.95E-01**	3.57E-02(-)
Epigenomics	100	1.5	1.00	1.29E+00	6.66E-16	1.00	2.41E+00	4.44E-16(+)	1.00	1.29E+00	4.44E-16(=)	0.40	2.44E+00	1.90E+00(=)	1.00	2.58E+00	7.29E-03(+)	1.00	**1.28E+00**	1.83E-02(-)
Epigenomics	100	2	1.00	**1.20E+00**	2.22E-16	1.00	**1.20E+00**	2.22E-16(=)	1.00	1.24E+00	4.44E-16(+)	0.97	2.05E+00	4.90E-01(+)	1.00	2.58E+00	0.00E+00(+)	1.00	1.21E+00	2.65E-03(+)
Epigenomics	100	3	1.00	6.51E-01	1.11E-16	1.00	1.20E+00	2.22E-16(+)	1.00	6.51E-01	1.11E-16(=)	1.00	1.36E+00	2.77E-01(+)	1.00	2.58E+00	0.00E+00(+)	1.00	**6.47E-01**	7.95E-03(-)
Epigenomics	100	4	1.00	**6.69E-01**	3.33E-16	1.00	**6.69E-01**	3.33E-16(=)	1.00	6.78E-01	1.11E-16(+)	1.00	1.03E+00	2.99E-01(+)	1.00	2.56E+00	5.23E-02(+)	1.00	6.78E-01	1.11E-16(+)
Epigenomics	100	5	1.00	6.95E-01	3.33E-16	1.00	**6.69E-01**	3.33E-16(-)	1.00	6.78E-01	1.11E-16(-)	1.00	1.00E+00	3.18E-01(+)	1.00	2.43E+00	1.84E-01(+)	1.00	6.78E-01	1.11E-16(-)
Epigenomics	100	6	1.00	6.51E-01	1.11E-16	1.00	6.69E-01	3.33E-16(+)	1.00	6.51E-01	1.11E-16(=)	1.00	8.37E-01	3.20E-01(=)	1.00	2.27E+00	2.26E-01(+)	1.00	**6.41E-01**	1.68E-02(-)
Epigenomics	100	7	1.00	6.24E-01	3.33E-16	1.00	6.69E-01	3.33E-16(+)	1.00	5.84E-01	1.11E-16(-)	1.00	7.68E-01	3.44E-01(=)	1.00	1.86E+00	2.08E-01(+)	1.00	**5.75E-01**	7.72E-03(-)
Epigenomics	100	8	1.00	5.84E-01	1.11E-16	1.00	6.69E-01	3.33E-16(+)	1.00	5.84E-01	1.11E-16(=)	1.00	8.46E-01	3.37E-01(+)	1.00	1.65E+00	2.08E-01(+)	1.00	**5.16E-01**	3.41E-03(-)
Epigenomics	100	9	1.00	5.84E-01	1.11E-16	1.00	5.89E-01	1.11E-16(+)	1.00	5.85E-01	3.33E-16(+)	1.00	7.61E-01	3.63E-01(+)	1.00	1.54E+00	1.97E-01(+)	1.00	**5.34E-01**	1.08E-02(-)
Epigenomics	100	10	1.00	5.71E-01	1.11E-16	1.00	5.89E-01	1.11E-16(+)	1.00	5.98E-01	0.00E+00(+)	1.00	7.37E-01	2.76E-01(=)	1.00	1.42E+00	1.23E-01(+)	1.00	**5.48E-01**	8.08E-03(-)
Epigenomics	100	11	1.00	5.57E-01	3.33E-16	1.00	5.89E-01	1.11E-16(+)	1.00	5.58E-01	1.11E-16(+)	1.00	6.40E-01	1.14E-01(+)	1.00	1.42E+00	5.86E-02(+)	1.00	**5.26E-01**	7.11E-03(-)
Epigenomics	100	12	1.00	5.17E-01	2.22E-16	1.00	5.89E-01	1.11E-16(+)	1.00	5.44E-01	4.44E-16(+)	1.00	7.37E-01	3.66E-01(+)	1.00	1.36E+00	6.31E-02(+)	1.00	**5.03E-01**	3.41E-03(-)
Epigenomics	100	13	1.00	5.44E-01	0.00E+00	1.00	5.89E-01	1.11E-16(+)	1.00	5.71E-01	3.33E-16(+)	1.00	6.65E-01	2.34E-01(=)	1.00	1.32E+00	6.35E-02(+)	1.00	**5.04E-01**	7.32E-03(-)
Epigenomics	100	14	1.00	5.31E-01	2.22E-16	1.00	5.89E-01	1.11E-16(+)	1.00	5.67E-01	1.11E-16(+)	1.00	7.62E-01	3.64E-01(+)	1.00	1.29E+00	6.14E-02(+)	1.00	**5.15E-01**	6.91E-03(-)
Epigenomics	100	15	1.00	5.30E-01	2.22E-16	1.00	5.89E-01	1.11E-16(+)	1.00	6.06E-01	4.44E-16(+)	1.00	7.46E-01	3.31E-01(+)	1.00	1.28E+00	5.46E-02(+)	1.00	**5.18E-01**	6.66E-03(-)
Epigenomics	100	16	1.00	5.17E-01	2.22E-16	1.00	5.89E-01	1.11E-16(+)	1.00	6.15E-01	0.00E+00(+)	1.00	8.50E-01	3.35E-01(+)	1.00	1.25E+00	7.00E-02(+)	1.00	**5.10E-01**	5.89E-03(-)
Epigenomics	100	17	1.00	5.70E-01	1.11E-16	1.00	5.89E-01	1.11E-16(+)	1.00	6.81E-01	5.55E-16(+)	1.00	8.23E-01	3.51E-01(=)	1.00	1.25E+00	6.33E-02(+)	1.00	**5.07E-01**	7.28E-03(-)
Epigenomics	100	18	1.00	5.84E-01	3.33E-16	1.00	5.89E-01	1.11E-16(+)	1.00	6.14E-01	1.11E-16(+)	1.00	7.89E-01	3.73E-01(+)	1.00	1.25E+00	5.98E-02(+)	1.00	**5.11E-01**	7.58E-03(-)
Epigenomics	100	19	1.00	5.84E-01	3.33E-16	1.00	5.89E-01	1.11E-16(+)	1.00	6.14E-01	1.11E-16(+)	1.00	6.43E-01	1.36E-01(=)	1.00	1.25E+00	3.70E-02(+)	1.00	**5.02E-01**	5.27E-03(-)
Epigenomics	100	20	1.00	5.44E-01	3.33E-16	1.00	5.89E-01	1.11E-16(+)	1.00	6.67E-01	1.11E-16(+)	1.00	7.12E-01	2.36E-01(+)	1.00	1.22E+00	5.48E-02(+)	1.00	**4.96E-01**	6.66E-03(-)
Epigenomics	1000	1.5	1.00	1.38E+00	3.67E-03	1.00	2.00E+00	6.66E-16(+)	1.00	1.39E+00	3.81E-06(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**1.35E+00**	1.01E-02(-)
Epigenomics	1000	2	1.00	1.05E+00	7.84E-03	1.00	9.99E-01	3.33E-16(-)	1.00	1.10E+00	4.44E-03(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**9.46E-01**	4.17E-03(-)
Epigenomics	1000	3	1.00	6.95E-01	1.63E-03	1.00	9.99E-01	3.33E-16(+)	1.00	6.93E-01	3.33E-16(-)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**6.66E-01**	1.08E-02(-)
Epigenomics	1000	4	1.00	**5.95E-01**	5.67E-03	1.00	6.86E-01	0.00E+00(+)	1.00	7.17E-01	3.20E-02(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	6.42E-01	1.08E-03(+)
Epigenomics	1000	5	1.00	**6.05E-01**	3.06E-03	1.00	6.86E-01	0.00E+00(+)	1.00	6.95E-01	9.37E-04(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	6.69E-01	9.70E-03(+)
Epigenomics	1000	6	1.00	5.87E-01	6.12E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.95E-01	1.11E-16(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.80E-01**	7.04E-03(-)
Epigenomics	1000	7	1.00	5.81E-01	8.36E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.30E-01	7.91E-06(-)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.22E-01**	3.75E-03(-)
Epigenomics	1000	8	1.00	6.00E-01	1.98E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.86E-01	9.59E-04(-)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.51E-01**	1.04E-02(-)
Epigenomics	1000	9	1.00	5.57E-01	4.65E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.80E-01	2.22E-16(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.51E-01**	1.11E-02(=)
Epigenomics	1000	10	1.00	5.61E-01	4.97E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.28E-01	7.21E-06(-)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.09E-01**	6.56E-03(-)
Epigenomics	1000	11	1.00	5.62E-01	5.28E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.61E-01	3.33E-16(=)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.11E-01**	2.31E-03(-)
Epigenomics	1000	12	1.00	5.90E-01	4.70E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.93E-01	4.30E-04(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.38E-01**	9.94E-03(-)
Epigenomics	1000	13	1.00	5.56E-01	4.74E-03	1.00	6.86E-01	0.00E+00(+)	1.00	6.25E-01	5.33E-03(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.14E-01**	7.16E-03(-)
Epigenomics	1000	14	1.00	5.62E-01	1.30E-02	1.00	6.86E-01	0.00E+00(+)	1.00	6.60E-01	2.11E-03(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.02E-01**	2.31E-03(-)
Epigenomics	1000	15	1.00	5.54E-01	4.59E-03	1.00	6.86E-01	0.00E+00(+)	1.00	6.66E-01	1.75E-03(+)	0.00	NaN	NaN(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.17E-01**	8.61E-03(-)
Epigenomics	1000	16	1.00	5.45E-01	7.83E-03	1.00	6.86E-01	0.00E+00(+)	1.00	5.69E-01	6.73E-02(=)	0.03	3.91E+00	3.84E+00(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.07E-01**	3.46E-03(-)
Epigenomics	1000	17	1.00	5.44E-01	4.40E-03	1.00	6.86E-01	0.00E+00(+)	1.00	6.26E-01	5.51E-04(+)	0.03	3.91E+00	3.84E+00(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.00E-01**	3.26E-03(-)
Epigenomics	1000	18	1.00	5.57E-01	7.92E-03	1.00	6.86E-01	0.00E+00(+)	1.00	6.33E-01	2.22E-03(+)	0.33	3.88E+00	3.17E+00(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.11E-01**	4.92E-03(-)
Epigenomics	1000	19	1.00	5.48E-01	5.09E-03	1.00	6.86E-01	0.00E+00(+)	1.00	6.27E-01	1.37E-03(+)	0.60	3.85E+00	2.43E+00(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**5.04E-01**	5.01E-03(-)
Epigenomics	1000	20	1.00	5.65E-01	1.57E-02	1.00	6.86E-01	0.00E+00(+)	1.00	5.83E-01	2.81E-03(+)	0.83	3.82E+00	1.56E+00(+)	1.00	2.77E+00	2.22E-15(+)	1.00	**4.98E-01**	3.80E-03(-)
Number of best solution				4			3			0			0			0			55	
+(W-LA is significantly better)							54			40			47			60			4	
=							2			13			7			0			1	
-(W-LA is significantly worse)							4			7			6			0			55	
LIGO	50	1.5	1.00	2.19E+01	7.11E-15	1.00	3.63E+01	1.42E-14(+)	1.00	2.62E+01	1.78E-14(+)	0.47	3.89E+01	2.85E+01(=)	1.00	3.64E+01	1.20E-01(+)	1.00	**2.02E+01**	5.60E-01(-)
LIGO	50	2	1.00	**1.70E+01**	3.55E-15	1.00	1.81E+01	7.11E-15(+)	1.00	1.89E+01	3.55E-15(+)	1.00	2.68E+01	4.45E+00(+)	1.00	3.64E+01	1.20E-01(+)	1.00	1.73E+01	2.12E-01(+)
LIGO	50	3	1.00	1.10E+01	0.00E+00	1.00	1.81E+01	7.11E-15(+)	1.00	1.31E+01	7.11E-15(+)	1.00	1.67E+01	2.94E+00(+)	1.00	3.65E+01	2.13E-14(+)	1.00	**1.03E+01**	3.54E-01(-)
LIGO	50	4	1.00	8.69E+00	3.55E-15	1.00	9.07E+00	3.55E-15(+)	1.00	9.45E+00	5.33E-15(+)	1.00	1.15E+01	1.72E+00(+)	1.00	3.65E+01	2.13E-14(+)	1.00	**8.69E+00**	3.23E-02(=)

LIGO	50	5	1.00	7.18E+00	2.66E-15	1.00	9.07E+00	3.55E-15(+)	1.00	8.69E+00	3.55E-15(+)	1.00	1.02E+01	2.50E+00(+)	1.00	3.65E+01	2.13E-14(+)	1.00	**7.09E+00**	1.60E-01(-)
LIGO	50	6	1.00	5.41E+00	1.78E-15	1.00	9.07E+00	3.55E-15(+)	1.00	6.43E+00	1.78E-15(+)	1.00	7.69E+00	1.88E+00(+)	1.00	3.64E+01	4.74E-01(+)	1.00	**5.28E+00**	2.04E-01(=)
LIGO	50	7	1.00	4.55E+00	0.00E+00	1.00	9.07E+00	3.55E-15(+)	1.00	4.80E+00	0.00E+00(+)	1.00	7.92E+00	3.38E+00(+)	1.00	3.60E+01	2.70E+00(+)	1.00	**4.30E+00**	1.24E-01(-)
LIGO	50	8	1.00	**3.79E+00**	2.22E-15	1.00	9.07E+00	3.55E-15(+)	1.00	5.05E+00	0.00E+00(+)	1.00	6.62E+00	3.13E+00(+)	1.00	3.57E+01	3.24E+00(+)	1.00	3.90E+00	1.41E-01(+)
LIGO	50	9	1.00	**3.66E+00**	2.66E-15	1.00	4.19E+00	0.00E+00(+)	1.00	5.07E+00	2.66E-15(+)	1.00	7.56E+00	3.47E+00(+)	1.00	3.32E+01	7.28E+00(+)	1.00	4.20E+00	4.49E-02(+)
LIGO	50	10	1.00	**3.28E+00**	2.22E-15	1.00	4.19E+00	0.00E+00(+)	1.00	4.69E+00	0.00E+00(+)	1.00	6.74E+00	3.98E+00(+)	1.00	3.11E+01	8.26E+00(+)	1.00	3.81E+00	1.33E-15(+)
LIGO	50	11	1.00	**3.53E+00**	1.33E-15	1.00	4.19E+00	0.00E+00(+)	1.00	4.69E+00	0.00E+00(+)	1.00	6.09E+00	2.77E+00(+)	1.00	2.44E+01	1.05E+01(+)	1.00	3.57E+00	1.23E-01(+)
LIGO	50	12	1.00	**2.90E+00**	8.88E-16	1.00	4.19E+00	0.00E+00(+)	1.00	4.06E+00	1.78E-15(+)	1.00	6.29E+00	2.20E+00(+)	1.00	2.28E+01	1.12E+01(+)	1.00	3.25E+00	1.19E-01(+)
LIGO	50	13	1.00	2.77E+00	1.33E-15	1.00	4.19E+00	0.00E+00(+)	1.00	3.30E+00	4.44E-16(+)	1.00	7.37E+00	3.41E+00(+)	1.00	1.56E+01	7.24E+00(+)	1.00	**2.75E+00**	1.51E-01(=)
LIGO	50	14	1.00	2.53E+00	8.88E-16	1.00	4.19E+00	0.00E+00(+)	1.00	2.53E+00	1.33E-15(+)	1.00	6.12E+00	2.35E+00(+)	1.00	1.62E+01	8.69E+00(+)	1.00	**2.51E+00**	6.83E-02(-)
LIGO	50	15	1.00	2.26E+00	1.33E-15	1.00	4.19E+00	0.00E+00(+)	1.00	2.53E+00	1.33E-15(+)	1.00	6.19E+00	2.05E+00(+)	1.00	1.15E+01	1.60E+00(+)	1.00	**2.23E+00**	1.14E-01(-)
LIGO	50	16	1.00	**2.01E+00**	1.33E-15	1.00	4.19E+00	0.00E+00(+)	1.00	2.53E+00	1.33E-15(+)	1.00	6.61E+00	3.32E+00(+)	1.00	1.16E+01	1.73E+00(+)	1.00	2.17E+00	8.98E-02(+)
LIGO	50	17	1.00	**2.01E+00**	1.33E-15	1.00	4.19E+00	0.00E+00(+)	1.00	2.53E+00	1.33E-15(+)	1.00	6.16E+00	2.14E+00(+)	1.00	1.11E+01	2.04E+00(+)	1.00	2.11E+00	9.42E-02(+)
LIGO	50	18	1.00	2.27E+00	8.88E-16	1.00	4.19E+00	0.00E+00(+)	1.00	2.40E+00	1.33E-15(+)	1.00	6.86E+00	2.43E+00(+)	1.00	1.09E+01	1.36E+00(+)	1.00	**1.99E+00**	7.94E-02(-)
LIGO	50	19	1.00	2.14E+00	1.33E-15	1.00	4.19E+00	0.00E+00(+)	1.00	2.15E+00	8.88E-16(+)	1.00	5.57E+00	1.44E+00(+)	1.00	1.06E+01	1.52E+00(+)	1.00	**1.86E+00**	1.20E-01(-)
LIGO	50	20	1.00	1.77E+00	8.88E-16	1.00	4.19E+00	0.00E+00(+)	1.00	2.02E+00	0.00E+00(+)	1.00	6.05E+00	2.00E+00(+)	1.00	1.02E+01	1.69E+00(+)	1.00	**1.74E+00**	8.91E-02(-)
LIGO	100	1.5	1.00	3.54E+01	2.84E-14	1.00	4.23E+01	7.11E-15(+)	1.00	3.59E+01	2.13E-14(+)	0.00	NaN	NaN(+)	1.00	4.65E+01	7.11E-15(+)	1.00	**3.29E+01**	8.90E-01(-)
LIGO	100	2	1.00	**2.17E+01**	0.00E+00	1.00	2.32E+01	3.55E-15(+)	1.00	2.61E+01	1.07E-14(+)	0.00	NaN	NaN(+)	1.00	4.65E+01	2.99E-02(+)	1.00	2.32E+01	5.14E-01(+)
LIGO	100	3	1.00	**1.50E+01**	1.07E-14	1.00	2.32E+01	3.55E-15(+)	1.00	1.96E+01	1.07E-14(+)	0.97	4.45E+01	9.20E+00(+)	1.00	4.65E+01	2.99E-02(+)	1.00	1.64E+01	5.06E-01(+)
LIGO	100	4	1.00	1.18E+01	5.33E-15	1.00	**1.16E+01**	5.33E-15(-)	1.00	1.34E+01	8.88E-15(+)	1.00	3.71E+01	4.79E+00(+)	1.00	4.65E+01	1.52E-01(+)	1.00	1.21E+01	3.04E-01(+)
LIGO	100	5	1.00	1.08E+01	0.00E+00	1.00	1.16E+01	5.33E-15(+)	1.00	1.21E+01	5.33E-15(+)	1.00	2.96E+01	4.89E+00(+)	1.00	4.62E+01	8.00E-01(+)	1.00	**1.03E+01**	2.25E-01(-)
LIGO	100	6	1.00	**7.73E+00**	2.66E-15	1.00	1.16E+01	5.33E-15(+)	1.00	9.65E+00	0.00E+00(+)	1.00	2.87E+01	7.18E+00(+)	1.00	4.49E+01	2.40E+00(+)	1.00	8.42E+00	2.54E-01(+)
LIGO	100	7	1.00	6.97E+00	2.66E-15	1.00	7.31E+00	3.55E-15(+)	1.00	7.98E+00	3.55E-15(+)	1.00	2.48E+01	6.22E+00(+)	1.00	4.24E+01	3.92E+00(+)	1.00	**6.45E+00**	1.09E-01(-)
LIGO	100	8	1.00	**5.81E+00**	1.78E-15	1.00	7.05E+00	2.66E-15(+)	1.00	6.73E+00	1.78E-15(+)	1.00	2.18E+01	7.01E+00(+)	1.00	3.84E+01	4.60E+00(+)	1.00	6.03E+00	1.24E-01(+)
LIGO	100	9	1.00	**4.96E+00**	8.88E-16	1.00	5.84E+00	8.88E-16(+)	1.00	6.59E+00	3.55E-15(+)	1.00	2.20E+01	7.29E+00(+)	1.00	3.35E+01	5.05E+00(+)	1.00	5.82E+00	9.58E-02(+)
LIGO	100	10	1.00	**4.71E+00**	8.88E-16	1.00	5.84E+00	8.88E-16(+)	1.00	6.34E+00	1.78E-15(+)	1.00	2.02E+01	7.57E+00(+)	1.00	2.93E+01	2.61E+00(+)	1.00	5.40E+00	9.06E-02(+)
LIGO	100	11	1.00	**4.46E+00**	8.88E-16	1.00	5.84E+00	8.88E-16(+)	1.00	6.08E+00	2.66E-15(+)	1.00	1.99E+01	6.90E+00(+)	1.00	2.67E+01	4.36E+00(+)	1.00	4.82E+00	1.20E-01(+)
LIGO	100	12	1.00	**3.61E+00**	2.66E-15	1.00	5.84E+00	8.88E-16(+)	1.00	5.41E+00	0.00E+00(+)	1.00	1.88E+01	5.80E+00(+)	1.00	2.50E+01	4.23E+00(+)	1.00	4.46E+00	1.28E-01(+)
LIGO	100	13	1.00	3.86E+00	2.66E-15	1.00	5.84E+00	8.88E-16(+)	1.00	4.65E+00	8.88E-16(+)	1.00	1.57E+01	5.12E+00(+)	1.00	2.27E+01	1.57E+00(+)	1.00	**3.85E+00**	1.23E-01(-)
LIGO	100	14	1.00	3.61E+00	2.66E-15	1.00	4.82E+00	3.55E-15(+)	1.00	3.89E+00	1.78E-15(+)	1.00	1.73E+01	6.73E+00(+)	1.00	2.07E+01	1.32E+00(+)	1.00	**3.26E+00**	9.64E-02(-)
LIGO	100	15	1.00	3.36E+00	2.22E-15	1.00	3.89E+00	1.78E-15(+)	1.00	3.55E+00	1.78E-15(+)	1.00	1.68E+01	6.01E+00(+)	1.00	2.00E+01	1.02E+00(+)	1.00	**3.07E+00**	5.64E-02(-)
LIGO	100	16	1.00	3.19E+00	1.33E-15	1.00	3.55E+00	1.33E-15(+)	1.00	3.88E+00	1.78E-15(+)	1.00	1.74E+01	6.07E+00(+)	1.00	1.91E+01	1.02E+00(+)	1.00	**2.95E+00**	7.86E-02(-)
LIGO	100	17	1.00	2.86E+00	1.78E-15	1.00	3.55E+00	1.33E-15(+)	1.00	3.79E+00	1.33E-15(+)	1.00	1.69E+01	5.72E+00(+)	1.00	1.82E+01	9.25E-01(+)	1.00	**2.79E+00**	7.04E-02(-)
LIGO	100	18	1.00	3.02E+00	2.22E-15	1.00	3.55E+00	1.33E-15(+)	1.00	3.62E+00	4.44E-16(+)	1.00	1.71E+01	5.93E+00(+)	1.00	1.79E+01	1.13E+00(+)	1.00	**2.66E+00**	7.39E-02(-)
LIGO	100	19	1.00	2.45E+00	4.44E-16	1.00	**2.28E+00**	8.88E-16(-)	1.00	3.04E+00	4.44E-16(+)	1.00	1.63E+01	5.52E+00(+)	1.00	1.70E+01	1.02E+00(+)	1.00	2.52E+00	6.86E-02(+)
LIGO	100	20	1.00	2.61E+00	2.22E-15	1.00	**2.28E+00**	8.88E-16(-)	1.00	2.95E+00	1.33E-15(+)	1.00	1.60E+01	4.90E+00(+)	1.00	1.66E+01	1.04E+00(+)	1.00	2.43E+00	6.97E-02(-)
LIGO	1000	1.5	1.00	3.95E+01	2.84E-14	1.00	**3.02E+01**	7.11E-15(-)	1.00	3.57E+01	1.42E-14(-)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	3.03E+01	4.41E-01(-)
LIGO	1000	2	1.00	2.77E+01	1.78E-14	1.00	**2.01E+01**	3.55E-15(-)	1.00	2.47E+01	3.55E-15(-)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	2.42E+01	8.59E-02(-)
LIGO	1000	3	1.00	1.67E+01	1.07E-14	1.00	1.51E+01	3.55E-15(-)	1.00	1.84E+01	7.11E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	**1.48E+01**	3.15E-01(-)
LIGO	1000	4	1.00	1.21E+01	3.55E-15	1.00	**1.00E+01**	8.88E-15(-)	1.00	1.22E+01	3.55E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	1.22E+01	4.57E-02(+)
LIGO	1000	5	1.00	1.04E+01	0.00E+00	1.00	**7.66E+00**	2.66E-15(-)	1.00	1.20E+01	7.11E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	6.78E-02(+)	1.00	1.05E+01	1.63E-01(+)
LIGO	1000	6	1.00	8.13E+00	1.78E-15	1.00	7.61E+00	4.44E-15(-)	1.00	8.88E+00	3.55E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	1.70E-02(+)	1.00	**7.05E+00**	1.23E-01(-)
LIGO	1000	7	1.00	6.65E+00	0.00E+00	1.00	**5.23E+00**	2.66E-15(-)	1.00	6.51E+00	2.66E-15(-)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	5.73E+00	5.52E-02(-)
LIGO	1000	8	1.00	6.19E+00	1.78E-15	1.00	**4.54E+00**	1.78E-15(-)	1.00	6.18E+00	1.78E-15(-)	0.00	NaN	NaN(+)	1.00	4.62E+01	5.09E-02(+)	1.00	5.57E+00	5.67E-02(-)
LIGO	1000	9	1.00	**4.94E+00**	1.78E-15	1.00	4.97E+00	8.88E-16(+)	1.00	6.38E+00	3.55E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	5.96E+00	6.62E-02(+)
LIGO	1000	10	1.00	**4.35E+00**	2.66E-15	1.00	4.81E+00	1.78E-15(+)	1.00	6.21E+00	0.00E+00(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	5.80E+00	1.10E-01(+)
LIGO	1000	11	1.00	3.75E+00	2.22E-15	1.00	**3.73E+00**	2.22E-15(-)	1.00	6.13E+00	8.88E-16(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	2.36E-02(+)	1.00	5.46E+00	3.80E-02(+)
LIGO	1000	12	1.00	**3.58E+00**	2.66E-15	1.00	3.73E+00	1.33E-15(+)	1.00	5.48E+00	2.66E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	4.90E+00	6.81E-02(+)
LIGO	1000	13	1.00	**3.22E+00**	4.44E-16	1.00	3.43E+00	2.22E-15(+)	1.00	4.47E+00	8.88E-16(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	3.99E+00	3.32E-02(+)
LIGO	1000	14	1.00	**3.10E+00**	1.78E-15	1.00	3.17E+00	1.33E-15(+)	1.00	3.64E+00	2.66E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	3.30E+00	3.88E-02(+)
LIGO	1000	15	1.00	2.92E+00	1.33E-15	1.00	**2.91E+00**	1.33E-15(-)	1.00	3.53E+00	1.78E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	6.78E-02(+)	1.00	3.09E+00	3.31E-02(+)
LIGO	1000	16	1.00	2.78E+00	1.33E-15	1.00	**2.75E+00**	0.00E+00(-)	1.00	3.34E+00	1.33E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	2.87E+00	2.30E-02(+)
LIGO	1000	17	1.00	**2.55E+00**	0.00E+00	1.00	2.71E+00	0.00E+00(+)	1.00	3.07E+00	1.33E-15(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	1.70E-02(+)	1.00	2.66E+00	2.31E-02(+)
LIGO	1000	18	1.00	2.70E+00	4.44E-16	1.00	**2.26E+00**	1.33E-15(-)	1.00	3.11E+00	8.88E-16(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	2.52E+00	2.38E-02(-)
LIGO	1000	19	1.00	2.22E+00	4.44E-16	1.00	**2.11E+00**	8.88E-16(-)	1.00	3.11E+00	8.88E-16(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	2.37E+00	2.08E-02(+)
LIGO	1000	20	1.00	2.19E+00	0.00E+00	1.00	**2.11E+00**	0.00E+00(-)	1.00	3.14E+00	4.44E-16(+)	0.00	NaN	NaN(+)	1.00	4.62E+01	7.11E-15(+)	1.00	2.25E+00	1.38E-02(+)
Number of best solution				22			15			0			0			0			23	
+(W-LA is significantly better)							43			56			59			60			31	
=							0			0			1			0			3	
-(W-LA is significantly worse)							17			4			0			0			26	
Montage	50	1.5	1.00	9.87E+01	1.09E+01	1.00	1.69E+02	2.84E-14(+)	1.00	8.75E+01	1.52E+01(-)	1.00	8.38E+01	2.19E+01(-)	1.00	1.97E+02	1.65E+01(+)	1.00	**6.05E+01**	2.13E-14(-)
Montage	50	2	1.00	8.16E+01	7.11E-14	1.00	1.69E+02	2.84E-14(+)	1.00	8.75E+01	1.52E+01(+)	1.00	6.03E+01	1.33E+01(-)	1.00	1.85E+02	1.70E+01(+)	1.00	**4.23E+01**	7.11E-15(-)
Montage	50	3	1.00	4.53E+01	7.86E+00	1.00	8.46E+01	1.42E-14(+)	1.00	4.39E+01	7.57E+00(-)	1.00	4.40E+01	1.60E+01(-)	1.00	1.61E+02	1.55E+01(+)	1.00	**3.03E+01**	1.07E-14(-)
Montage	50	4	1.00	3.95E+01	1.09E+00	1.00	4.26E+01	1.42E-14(+)	1.00	4.26E+01	1.42E-14(+)	1.00	**3.43E+01**	1.41E+01(-)	1.00	1.35E+02	1.63E+01(+)	1.00	4.26E+01	1.42E-14(+)
Montage	50	5	1.00	2.72E+01	1.42E-14	1.00	4.26E+01	1.42E-14(+)	1.00	4.40E+01	7.54E+00(+)	1.00	4.14E+01	1.57E+01(+)	1.00	9.66E+01	1.90E+01(+)	1.00	**2.27E+01**	5.32E+00(-)
Montage	50	6	1.00	2.27E+01	2.01E+00	1.00	4.26E+01	1.42E-14(+)	1.00	2.13E+01	1.07E-14(-)	1.00	4.51E+01	1.10E+01(+)	1.00	6.31E+01	6.78E+00(+)	1.00	**1.62E+01**	0.00E+00(-)
Montage	50	7	1.00	1.95E+01	1.72E+00	1.00	4.26E+01	1.42E-14(+)	1.00	**1.62E+01**	0.00E+00(-)	1.00	4.56E+01	1.48E+01(+)	1.00	5.54E+01	5.17E+00(+)	1.00	**1.62E+01**	0.00E+00(-)

Montage	50	8	1.00	**1.64E+01**	1.44E+00	1.00	4.26E+01	1.42E-14(+)	1.00	2.23E+01	1.07E-14(+)	1.00	4.18E+01	9.47E+00(+)	1.00	5.11E+01	6.22E+00(+)	1.00	1.99E+01	3.72E-01(+)
Montage	50	9	1.00	**1.37E+01**	7.11E-15	1.00	4.26E+01	1.42E-14(+)	1.00	2.28E+01	3.69E+00(+)	1.00	3.93E+01	9.29E+00(+)	1.00	4.86E+01	4.03E+00(+)	1.00	1.72E+01	1.11E+00(+)
Montage	50	10	1.00	**1.22E+01**	2.14E+00	1.00	4.26E+01	1.42E-14(+)	1.00	2.28E+01	3.69E+00(+)	1.00	3.47E+01	9.43E+00(+)	1.00	4.65E+01	4.53E+00(+)	1.00	1.50E+01	1.17E+00(+)
Montage	50	11	1.00	**1.01E+01**	3.55E-15	1.00	2.80E+01	7.11E-15(+)	1.00	2.90E+01	3.65E+00(+)	1.00	3.41E+01	8.00E+00(+)	1.00	4.55E+01	4.21E+00(+)	1.00	2.60E+01	3.06E+00(+)
Montage	50	12	1.00	**1.23E+01**	8.08E-01	1.00	2.80E+01	7.11E-15(+)	1.00	2.90E+01	3.65E+00(+)	1.00	2.97E+01	5.65E+00(+)	1.00	4.76E+01	7.16E+00(+)	1.00	2.13E+01	1.07E-14(+)
Montage	50	13	1.00	**1.01E+01**	3.55E-15	1.00	2.80E+01	7.11E-15(+)	1.00	2.80E+01	7.11E-15(+)	1.00	2.89E+01	6.50E+00(+)	1.00	4.74E+01	7.18E+00(+)	1.00	2.13E+01	1.07E-14(+)
Montage	50	14	1.00	**1.11E+01**	5.33E-15	1.00	2.80E+01	7.11E-15(+)	1.00	2.78E+01	1.20E+00(+)	1.00	2.74E+01	5.86E+00(+)	1.00	4.36E+01	5.20E+00(+)	1.00	1.74E+01	3.65E+00(+)
Montage	50	15	1.00	**1.06E+01**	5.67E-03	1.00	2.80E+01	7.11E-15(+)	1.00	2.80E+01	7.11E-15(+)	1.00	2.48E+01	4.29E+00(+)	1.00	4.39E+01	4.11E+00(+)	1.00	1.47E+01	2.20E+00(+)
Montage	50	16	1.00	**7.64E+00**	2.69E-01	1.00	2.80E+01	7.11E-15(+)	1.00	1.44E+01	1.56E+00(+)	1.00	2.42E+01	3.66E+00(+)	1.00	4.44E+01	5.55E+00(+)	1.00	1.40E+01	0.00E+00(+)
Montage	50	17	1.00	**7.74E+00**	8.20E-01	1.00	2.80E+01	7.11E-15(+)	1.00	1.40E+01	0.00E+00(+)	1.00	2.43E+01	7.17E+00(+)	1.00	4.19E+01	4.49E+00(+)	1.00	1.33E+01	1.49E+00(+)
Montage	50	18	1.00	**7.59E+00**	8.88E-16	1.00	2.80E+01	7.11E-15(+)	1.00	1.40E+01	0.00E+00(+)	1.00	2.23E+01	3.59E+00(+)	1.00	4.27E+01	4.54E+00(+)	1.00	1.00E+01	0.00E+00(+)
Montage	50	19	1.00	**7.55E+00**	4.44E-15	1.00	2.80E+01	7.11E-15(+)	1.00	1.43E+01	1.49E+00(+)	1.00	2.18E+01	3.26E+00(+)	1.00	4.10E+01	5.04E+00(+)	1.00	1.00E+01	0.00E+00(+)
Montage	50	20	1.00	**6.57E+00**	1.51E+00	1.00	2.80E+01	7.11E-15(+)	1.00	1.36E+01	2.32E+00(+)	1.00	2.03E+01	2.58E+00(+)	1.00	3.97E+01	5.16E+00(+)	1.00	1.00E+01	0.00E+00(+)
Montage	100	1.5	1.00	1.76E+02	1.79E+01	1.00	3.75E+02	1.71E-13(+)	1.00	1.87E+02	8.53E-14(+)	0.63	4.05E+02	2.46E+02(=)	1.00	5.95E+02	1.13E+02(+)	1.00	**1.39E+02**	2.84E-14(-)
Montage	100	2	1.00	**1.82E+02**	1.63E+00	1.00	3.75E+02	1.71E-13(+)	1.00	1.87E+02	8.53E-14(+)	0.60	3.20E+02	2.03E+02(=)	1.00	5.00E+02	8.19E+01(+)	1.00	1.87E+02	8.53E-14(+)
Montage	100	3	1.00	9.66E+01	1.31E+01	1.00	1.87E+02	8.53E-14(+)	1.00	1.00E+02	2.33E+01(+)	1.00	2.26E+02	4.92E+01(+)	1.00	3.90E+02	4.92E+01(+)	1.00	**8.33E+01**	1.24E+00(-)
Montage	100	4	1.00	**6.80E+01**	1.42E-14	1.00	1.87E+02	8.53E-14(+)	1.00	9.72E+01	1.68E+01(+)	1.00	1.76E+02	5.70E+01(+)	1.00	2.96E+02	2.09E+01(+)	1.00	9.13E+01	5.84E-01(+)
Montage	100	5	1.00	**5.22E+01**	4.34E+00	1.00	9.44E+01	1.42E-14(+)	1.00	9.75E+01	1.67E+01(+)	1.00	1.95E+02	4.52E+01(+)	1.00	2.45E+02	1.82E+01(+)	1.00	7.93E+01	4.20E+00(+)
Montage	100	6	1.00	4.74E+01	7.11E-15	1.00	9.44E+01	1.42E-14(+)	1.00	5.19E+01	1.40E+01(+)	1.00	1.89E+02	4.23E+01(+)	1.00	1.83E+02	1.49E+01(+)	1.00	**4.26E+01**	4.65E+00(-)
Montage	100	7	1.00	4.08E+01	2.53E+00	1.00	9.44E+01	1.42E-14(+)	1.00	4.88E+01	8.41E+00(+)	1.00	1.94E+02	2.86E+01(+)	1.00	1.55E+02	7.89E+00(+)	1.00	**3.84E+01**	7.11E-15(-)
Montage	100	8	1.00	**3.68E+01**	2.25E+00	1.00	9.44E+01	1.42E-14(+)	1.00	6.27E+01	2.13E-14(+)	1.00	1.66E+02	2.76E+01(+)	1.00	1.36E+02	4.05E+00(+)	1.00	4.61E+01	1.10E+00(+)
Montage	100	9	1.00	**2.93E+01**	2.52E+00	1.00	9.44E+01	1.42E-14(+)	1.00	5.02E+01	8.22E+00(+)	1.00	1.51E+02	2.82E+01(+)	1.00	1.22E+02	4.78E+00(+)	1.00	4.57E+01	8.72E-01(+)
Montage	100	10	1.00	**2.77E+01**	1.98E+00	1.00	9.44E+01	1.42E-14(+)	1.00	5.26E+01	7.76E+00(+)	1.00	1.43E+02	3.38E+01(+)	1.00	1.16E+02	5.62E+00(+)	1.00	3.90E+01	1.13E+00(+)
Montage	100	11	1.00	**2.80E+01**	3.06E+00	1.00	9.44E+01	1.42E-14(+)	1.00	5.46E+01	1.33E+01(+)	1.00	1.29E+02	2.39E+01(+)	1.00	1.07E+02	5.92E+00(+)	1.00	3.96E+01	1.60E+00(+)
Montage	100	12	1.00	**2.63E+01**	1.78E-14	1.00	9.44E+01	1.42E-14(+)	1.00	4.99E+01	8.27E+00(+)	1.00	1.17E+02	2.72E+01(+)	1.00	1.05E+02	4.82E+00(+)	1.00	3.96E+01	1.20E+00(+)
Montage	100	13	1.00	**2.26E+01**	1.54E+00	1.00	6.20E+01	2.13E-14(+)	1.00	6.10E+01	3.69E+00(+)	1.00	8.89E+01	1.88E+01(+)	1.00	1.01E+02	4.70E+00(+)	1.00	4.69E+01	1.59E+00(+)
Montage	100	14	1.00	**2.30E+01**	1.10E+00	1.00	6.20E+01	2.13E-14(+)	1.00	6.20E+01	2.13E-14(+)	1.00	9.00E+01	1.78E+01(+)	1.00	9.73E+01	5.95E+00(+)	1.00	4.22E+01	4.38E+00(+)
Montage	100	15	1.00	**2.02E+01**	1.07E-14	1.00	6.20E+01	2.13E-14(+)	1.00	6.20E+01	2.13E-14(+)	1.00	8.56E+01	2.53E+01(+)	1.00	9.44E+01	4.98E+00(+)	1.00	4.72E+01	3.55E-14(+)
Montage	100	16	1.00	**1.74E+01**	1.36E+00	1.00	6.20E+01	2.13E-14(+)	1.00	6.20E+01	2.13E-14(+)	1.00	7.75E+01	2.28E+01(+)	1.00	9.03E+01	5.33E+00(+)	1.00	3.10E+01	1.07E-14(+)
Montage	100	17	1.00	**1.58E+01**	2.40E+00	1.00	6.20E+01	2.13E-14(+)	1.00	6.20E+01	2.13E-14(+)	1.00	7.07E+01	1.51E+01(+)	1.00	8.57E+01	4.22E+00(+)	1.00	3.10E+01	1.07E-14(+)
Montage	100	18	1.00	**1.52E+01**	1.90E+00	1.00	6.20E+01	2.13E-14(+)	1.00	3.10E+01	1.07E-14(+)	1.00	6.69E+01	1.48E+01(+)	1.00	8.25E+01	5.40E+00(+)	1.00	2.90E+01	2.90E+00(+)
Montage	100	19	1.00	**1.31E+01**	8.88E-15	1.00	6.20E+01	2.13E-14(+)	1.00	3.22E+01	4.40E+00(+)	1.00	6.98E+01	1.73E+01(+)	1.00	8.20E+01	5.09E+00(+)	1.00	2.10E+01	3.55E-15(+)
Montage	100	20	1.00	**1.26E+01**	5.33E-15	1.00	6.20E+01	2.13E-14(+)	1.00	3.10E+01	1.07E-14(+)	1.00	6.22E+01	1.54E+01(+)	1.00	8.02E+01	5.18E+00(+)	1.00	2.10E+01	3.55E-15(+)
Montage	1000	1.5	1.00	**2.31E+02**	1.14E-13	1.00	1.00E+03	3.41E-13(+)	1.00	5.34E+02	1.25E+02(+)	0.00	NaN	NaN(+)	1.00	1.82E+03	2.21E+02(+)	1.00	3.79E+02	4.22E-01(+)
Montage	1000	2	1.00	**1.90E+02**	2.84E-14	1.00	1.00E+03	3.41E-13(+)	1.00	5.17E+02	8.98E+01(+)	0.00	NaN	NaN(+)	1.00	1.51E+03	2.50E+02(+)	1.00	5.00E+02	2.17E-13(+)
Montage	1000	3	1.00	**1.20E+02**	4.26E-14	1.00	5.00E+02	1.71E-13(+)	1.00	2.51E+02	1.14E-13(+)	0.83	1.04E+03	4.25E+02(+)	1.00	8.41E+02	7.01E+01(+)	1.00	2.33E+02	6.99E-01(+)
Montage	1000	4	1.00	**1.02E+02**	9.98E+00	1.00	5.00E+02	1.71E-13(+)	1.00	2.59E+02	4.48E+01(+)	1.00	1.00E+03	2.15E+01(+)	1.00	6.61E+02	2.22E+01(+)	1.00	2.50E+02	1.97E-01(+)
Montage	1000	5	1.00	**7.63E+01**	0.00E+00	1.00	2.52E+02	1.14E-13(+)	1.00	2.52E+02	1.14E-13(+)	1.00	9.89E+02	1.92E+01(+)	1.00	5.41E+02	1.07E+01(+)	1.00	2.52E+02	9.21E-02(+)
Montage	1000	6	1.00	**6.94E+01**	5.68E-14	1.00	2.52E+02	1.14E-13(+)	1.00	2.36E+02	2.77E+00(+)	1.00	9.78E+02	1.56E+01(+)	1.00	5.12E+02	1.09E+01(+)	1.00	1.26E+02	4.26E-14(+)
Montage	1000	7	1.00	**5.69E+01**	7.11E-15	1.00	2.52E+02	1.14E-13(+)	1.00	1.30E+02	2.24E+01(+)	1.00	9.78E+02	1.68E+01(+)	1.00	4.96E+02	9.59E+00(+)	1.00	1.26E+02	1.15E-01(+)
Montage	1000	8	1.00	**4.92E+01**	2.13E-14	1.00	2.52E+02	1.14E-13(+)	1.00	1.12E+02	2.58E+01(+)	1.00	9.79E+02	1.53E+01(+)	1.00	4.91E+02	1.06E+01(+)	1.00	9.49E+01	4.39E-01(+)
Montage	1000	9	1.00	**4.54E+01**	6.90E+00	1.00	2.52E+02	1.14E-13(+)	1.00	1.34E+02	2.19E+01(+)	1.00	9.68E+02	1.67E+01(+)	1.00	4.88E+02	1.15E+01(+)	1.00	1.27E+02	1.49E+00(+)
Montage	1000	10	1.00	**3.92E+01**	4.99E+00	1.00	2.52E+02	1.14E-13(+)	1.00	1.38E+02	3.04E+01(+)	1.00	9.69E+02	1.80E+01(+)	1.00	4.87E+02	1.10E+01(+)	1.00	1.12E+02	1.02E+00(+)
Montage	1000	11	1.00	**3.52E+01**	4.86E+00	1.00	2.52E+02	1.14E-13(+)	1.00	1.39E+02	2.10E+01(+)	1.00	9.65E+02	2.25E+01(+)	1.00	4.85E+02	1.46E+01(+)	1.00	1.28E+02	3.48E+00(+)
Montage	1000	12	1.00	**3.45E+01**	7.60E+00	1.00	2.52E+02	1.14E-13(+)	1.00	1.36E+02	1.26E+01(+)	1.00	9.59E+02	2.14E+01(+)	1.00	4.82E+02	1.20E+01(+)	1.00	1.12E+02	1.40E+01(+)
Montage	1000	13	1.00	**3.17E+01**	3.55E-15	1.00	2.52E+02	1.14E-13(+)	1.00	1.62E+02	6.74E+00(+)	1.00	9.55E+02	1.88E+01(+)	1.00	4.79E+02	1.15E+01(+)	1.00	1.25E+02	1.40E+00(+)
Montage	1000	14	1.00	**3.00E+01**	0.00E+00	1.00	1.66E+02	1.14E-13(+)	1.00	1.64E+02	7.09E+00(+)	1.00	9.55E+02	2.02E+01(+)	1.00	4.81E+02	1.22E+01(+)	1.00	1.19E+02	6.64E+00(+)
Montage	1000	15	1.00	**2.85E+01**	3.55E-15	1.00	1.66E+02	1.14E-13(+)	1.00	1.64E+02	7.09E+00(+)	1.00	9.33E+02	2.19E+01(+)	1.00	4.79E+02	1.07E+01(+)	1.00	1.25E+02	1.97E+00(+)
Montage	1000	16	1.00	**2.91E+01**	2.49E+00	1.00	1.66E+02	1.14E-13(+)	1.00	1.64E+02	8.64E+00(+)	1.00	9.47E+02	2.30E+01(+)	1.00	4.78E+02	9.77E+00(+)	1.00	1.03E+02	1.20E+01(+)
Montage	1000	17	1.00	**2.82E+01**	1.07E-14	1.00	1.66E+02	1.14E-13(+)	1.00	1.64E+02	6.00E+00(+)	1.00	9.39E+02	2.76E+01(+)	1.00	4.77E+02	1.17E+01(+)	1.00	1.30E+02	2.67E-01(+)
Montage	1000	18	1.00	**2.83E+01**	1.07E-14	1.00	1.66E+02	1.14E-13(+)	1.00	1.55E+02	5.68E-14(+)	1.00	9.29E+02	2.39E+01(+)	1.00	4.72E+02	1.08E+01(+)	1.00	8.28E+01	2.84E-14(+)
Montage	1000	19	1.00	**2.97E+01**	7.11E-15	1.00	1.66E+02	1.14E-13(+)	1.00	8.43E+01	8.45E+00(+)	1.00	9.33E+02	2.47E+01(+)	1.00	4.73E+02	1.15E+01(+)	1.00	6.63E+01	4.26E-01(+)
Montage	1000	20	1.00	**3.03E+01**	7.70E-01	1.00	1.66E+02	1.14E-13(+)	1.00	8.43E+01	8.38E+00(+)	1.00	9.16E+02	2.77E+01(+)	1.00	4.71E+02	9.38E+00(+)	1.00	6.73E+01	2.32E-01(+)
Number of best solution				49			0			1			1			0			10	
+(W-LA is significantly better)							60			56			54			60			50	
=							0			0			2			0			0	
-(W-LA is significantly worse)							0			4			4			0			10	
Sipht	50	1.5	1.00	**6.05E+00**	3.55E-15	1.00	1.06E+01	1.78E-15(+)	1.00	9.07E+00	3.55E-15(+)	1.00	8.39E+00	8.71E-01(+)	1.00	3.26E+01	3.66E+00(+)	1.00	9.07E+00	3.55E-15(+)
Sipht	50	2	1.00	**5.29E+00**	8.88E-16	1.00	**5.29E+00**	8.88E-16(=)	1.00	**5.29E+00**	8.88E-16(=)	1.00	5.49E+00	6.18E-01(=)	1.00	2.93E+01	3.68E+00(+)	1.00	**5.29E+00**	8.88E-16(=)
Sipht	50	3	1.00	**3.02E+00**	1.78E-15	1.00	5.29E+00	8.88E-16(+)	1.00	4.53E+00	1.78E-15(+)	1.00	3.48E+00	5.14E-01(+)	1.00	2.38E+01	3.27E+00(+)	1.00	4.53E+00	1.78E-15(+)
Sipht	50	4	1.00	**2.65E+00**	8.88E-16	1.00	**2.65E+00**	8.88E-16(=)	1.00	**2.65E+00**	8.88E-16(=)	1.00	3.31E+00	1.10E-01(+)	1.00	1.91E+01	2.36E+00(+)	1.00	**2.65E+00**	8.88E-16(=)
Sipht	50	5	1.00	**1.89E+00**	1.11E-15	1.00	2.65E+00	8.88E-16(+)	1.00	2.27E+00	8.88E-16(+)	1.00	3.31E+00	9.83E-02(+)	1.00	1.58E+01	1.50E+00(+)	1.00	2.03E+00	1.67E-01(+)
Sipht	50	6	1.00	**1.51E+00**	8.88E-16	1.00	2.65E+00	8.88E-16(+)	1.00	2.27E+00	0.00E+00(+)	1.00	3.27E+00	2.22E-15(+)	1.00	1.52E+01	1.09E+00(+)	1.00	2.27E+00	0.00E+00(+)
Sipht	50	7	1.00	**1.51E+00**	8.88E-16	1.00	2.65E+00	8.88E-16(+)	1.00	2.27E+00	0.00E+00(+)	1.00	3.35E+00	1.52E-01(+)	1.00	1.41E+01	1.38E+00(+)	1.00	1.52E+00	8.88E-16(+)
Sipht	50	8	1.00	1.51E+00	8.88E-16	1.00	2.65E+00	8.88E-16(+)	1.00	1.52E+00	8.88E-16(+)	1.00	3.35E+00	1.72E-01(+)	1.00	1.32E+01	1.64E+00(+)	1.00	**1.39E+00**	1.59E-01(=)
Sipht	50	9	1.00	**1.14E+00**	0.00E+00	1.00	1.52E+00	2.22E-16(+)	1.00	1.14E+00	4.44E-16(+)	1.00	3.38E+00	1.99E-01(+)	1.00	1.25E+01	1.20E+00(+)	1.00	1.14E+00	4.44E-16(+)
Sipht	50	10	1.00	**1.14E+00**	0.00E+00	1.00	1.52E+00	2.22E-16(+)	1.00	1.14E+00	4.44E-16(+)	1.00	3.37E+00	1.50E-01(+)	1.00	1.20E+01	9.22E-01(+)	1.00	1.14E+00	4.44E-16(+)

Sipht	50	11	1.00	**1.01E+00**	6.66E-16	1.00	1.52E+00	2.22E-16(+)	1.00	1.14E+00	4.44E-16(+)	1.00	3.42E+00	1.48E-01(+)	1.00	1.26E+01	1.05E+00(+)	1.00	1.04E+00	5.23E-02(+)
Sipht	50	12	1.00	**7.56E-01**	4.44E-16	1.00	1.52E+00	2.22E-16(+)	1.00	1.01E+00	0.00E+00(+)	1.00	3.35E+00	1.28E-01(+)	1.00	1.21E+01	1.22E+00(+)	1.00	7.70E-01	4.49E-02(+)
Sipht	50	13	1.00	**7.56E-01**	4.44E-16	1.00	1.52E+00	2.22E-16(+)	1.00	7.61E-01	1.11E-16(+)	1.00	3.46E+00	2.39E-01(+)	1.00	1.21E+01	1.02E+00(+)	1.00	7.61E-01	1.11E-16(+)
Sipht	50	14	1.00	**7.56E-01**	4.44E-16	1.00	1.52E+00	2.22E-16(+)	1.00	7.61E-01	1.11E-16(+)	1.00	3.39E+00	1.62E-01(+)	1.00	1.15E+01	1.08E+00(+)	1.00	7.61E-01	1.11E-16(+)
Sipht	50	15	1.00	**7.56E-01**	4.44E-16	1.00	1.52E+00	2.22E-16(+)	1.00	7.61E-01	1.11E-16(+)	1.00	3.39E+00	1.43E-01(+)	1.00	1.28E+01	1.68E+00(+)	1.00	7.61E-01	1.11E-16(+)
Sipht	50	16	1.00	**7.56E-01**	4.44E-16	1.00	1.52E+00	2.22E-16(+)	1.00	1.26E+00	4.44E-16(+)	1.00	3.50E+00	1.97E-01(+)	1.00	1.27E+01	1.91E+00(+)	1.00	7.61E-01	1.11E-16(+)
Sipht	50	17	1.00	**7.56E-01**	4.44E-16	1.00	1.52E+00	2.22E-16(+)	1.00	8.81E-01	5.55E-16(+)	1.00	3.52E+00	2.41E-01(+)	1.00	1.33E+01	1.27E+00(+)	1.00	7.65E-01	2.14E-02(+)
Sipht	50	18	1.00	7.56E-01	4.44E-16	1.00	1.52E+00	2.22E-16(+)	1.00	8.81E-01	5.55E-16(+)	1.00	3.44E+00	1.82E-01(+)	1.00	1.26E+01	1.55E+00(+)	1.00	**6.31E-01**	2.22E-16(-)
Sipht	50	19	1.00	**6.31E-01**	2.22E-16	1.00	1.52E+00	2.22E-16(+)	1.00	**6.31E-01**	2.22E-16(=)	1.00	3.43E+00	1.67E-01(+)	1.00	1.29E+01	1.42E+00(+)	1.00	**6.31E-01**	2.22E-16(=)
Sipht	50	20	1.00	**6.31E-01**	2.22E-16	1.00	1.52E+00	2.22E-16(+)	1.00	**6.31E-01**	2.22E-16(=)	1.00	3.45E+00	1.73E-01(+)	1.00	1.29E+01	1.51E+00(+)	1.00	**6.31E-01**	2.22E-16(=)
Sipht	100	1.5	1.00	**8.46E+00**	1.78E-15	1.00	9.67E+00	7.11E-15(+)	1.00	1.09E+01	3.55E-15(+)	1.00	1.11E+01	1.90E+00(+)	1.00	6.54E+01	3.09E+01(+)	1.00	**8.46E+00**	1.78E-15(=)
Sipht	100	2	1.00	**6.05E+00**	2.66E-15	1.00	7.25E+00	3.55E-15(+)	1.00	7.25E+00	3.55E-15(+)	1.00	7.82E+00	1.17E+00(+)	1.00	4.94E+01	3.80E+00(+)	1.00	7.25E+00	3.55E-15(+)
Sipht	100	3	1.00	4.23E+00	8.88E-16	1.00	4.84E+00	3.55E-15(+)	1.00	5.44E+00	1.78E-15(+)	1.00	4.48E+00	6.30E-01(+)	1.00	4.15E+01	2.58E+00(+)	1.00	**4.04E+00**	2.12E-01(-)
Sipht	100	4	1.00	3.02E+00	1.33E-15	1.00	3.63E+00	1.78E-15(+)	1.00	3.63E+00	1.78E-15(+)	1.00	**2.98E+00**	5.61E-01(-)	1.00	3.57E+01	2.25E+00(+)	1.00	3.63E+00	1.78E-15(+)
Sipht	100	5	1.00	**2.32E+00**	8.88E-16	1.00	3.02E+00	1.33E-15(+)	1.00	2.72E+00	4.44E-16(+)	1.00	2.99E+00	6.93E-01(+)	1.00	2.89E+01	2.00E+00(+)	1.00	2.45E+00	1.17E-01(+)
Sipht	100	6	1.00	2.12E+00	8.88E-16	1.00	2.42E+00	1.78E-15(+)	1.00	2.73E+00	4.44E-16(+)	1.00	2.74E+00	2.18E-01(+)	1.00	2.58E+01	1.41E+00(+)	1.00	**1.89E+00**	1.30E-01(-)
Sipht	100	7	1.00	**1.81E+00**	8.88E-16	1.00	2.42E+00	1.78E-15(+)	1.00	2.42E+00	8.88E-16(+)	1.00	2.86E+00	2.56E-01(+)	1.00	2.35E+01	1.60E+00(+)	1.00	1.82E+00	1.11E-15(+)
Sipht	100	8	1.00	**1.51E+00**	8.88E-16	1.00	2.42E+00	1.78E-15(+)	1.00	1.82E+00	8.88E-16(+)	1.00	2.89E+00	3.44E-01(+)	1.00	2.29E+01	1.61E+00(+)	1.00	1.80E+00	6.13E-02(+)
Sipht	100	9	1.00	**1.21E+00**	8.88E-16	1.00	1.83E+00	2.22E-16(+)	1.00	1.52E+00	2.22E-16(+)	1.00	2.79E+00	1.98E-01(+)	1.00	2.15E+01	7.70E-01(+)	1.00	1.52E+00	2.22E-16(+)
Sipht	100	10	1.00	**1.21E+00**	8.88E-16	1.00	1.52E+00	2.22E-16(+)	1.00	1.52E+00	2.22E-16(+)	1.00	2.86E+00	1.93E-01(+)	1.00	2.10E+01	1.16E+00(+)	1.00	1.47E+00	1.13E-01(+)
Sipht	100	11	1.00	**1.21E+00**	8.88E-16	1.00	1.52E+00	2.22E-16(+)	1.00	1.22E+00	0.00E+00(+)	1.00	2.86E+00	2.11E-01(+)	1.00	2.05E+01	8.94E-01(+)	1.00	1.22E+00	0.00E+00(+)
Sipht	100	12	1.00	1.21E+00	8.88E-16	1.00	1.52E+00	2.22E-16(+)	1.00	1.22E+00	0.00E+00(+)	1.00	2.80E+00	2.73E-01(+)	1.00	1.96E+01	1.12E+00(+)	1.00	**1.18E+00**	1.04E-01(-)
Sipht	100	13	1.00	**9.09E-01**	5.55E-16	1.00	1.52E+00	2.22E-16(+)	1.00	1.22E+00	0.00E+00(+)	1.00	2.98E+00	3.17E-01(+)	1.00	1.95E+01	1.29E+00(+)	1.00	9.44E-01	9.14E-02(+)
Sipht	100	14	1.00	**9.09E-01**	5.55E-16	1.00	1.22E+00	0.00E+00(+)	1.00	9.14E-01	1.11E-16(+)	1.00	3.01E+00	2.72E-01(+)	1.00	1.97E+01	9.79E-01(+)	1.00	9.14E-01	1.11E-16(+)
Sipht	100	15	1.00	**9.09E-01**	5.55E-16	1.00	1.22E+00	0.00E+00(+)	1.00	1.31E+00	4.44E-16(+)	1.00	2.91E+00	2.32E-01(+)	1.00	1.89E+01	1.10E+00(+)	1.00	9.14E-01	1.11E-16(+)
Sipht	100	16	1.00	**8.05E-01**	0.00E+00	1.00	1.22E+00	0.00E+00(+)	1.00	1.01E+00	4.44E-16(+)	1.00	2.89E+00	2.07E-01(+)	1.00	1.88E+01	1.20E+00(+)	1.00	8.93E-01	4.18E-02(+)
Sipht	100	17	1.00	**8.05E-01**	0.00E+00	1.00	1.22E+00	0.00E+00(+)	1.00	1.11E+00	2.22E-16(+)	1.00	2.84E+00	2.07E-01(+)	1.00	1.69E+01	1.42E+00(+)	1.00	8.09E-01	3.33E-16(+)
Sipht	100	18	1.00	**6.05E-01**	4.44E-16	1.00	1.22E+00	0.00E+00(+)	1.00	8.09E-01	3.33E-16(+)	1.00	2.87E+00	2.16E-01(+)	1.00	1.66E+01	1.43E+00(+)	1.00	7.96E-01	4.99E-02(+)
Sipht	100	19	1.00	**6.05E-01**	4.44E-16	1.00	1.22E+00	0.00E+00(+)	1.00	1.41E+00	2.22E-16(+)	1.00	2.97E+00	2.26E-01(+)	1.00	1.67E+01	1.36E+00(+)	1.00	6.22E-01	4.99E-02(+)
Sipht	100	20	1.00	**6.05E-01**	4.44E-16	1.00	1.22E+00	0.00E+00(+)	1.00	1.21E+00	8.88E-16(+)	1.00	2.97E+00	1.99E-01(+)	1.00	1.58E+01	1.60E+00(+)	1.00	6.09E-01	0.00E+00(+)
Sipht	1000	1.5	1.00	8.39E+00	3.55E-15	1.00	**8.14E+00**	1.78E-15(-)	1.00	1.17E+01	1.78E-15(+)	0.00	NaN	NaN(+)	1.00	1.71E+02	6.72E+00(+)	1.00	1.12E+01	1.29E-01(+)
Sipht	1000	2	1.00	**4.26E+00**	1.78E-15	1.00	4.69E+00	1.78E-15(+)	1.00	8.14E+00	0.00E+00(+)	0.00	NaN	NaN(+)	1.00	1.72E+02	7.25E+00(+)	1.00	4.68E+00	2.28E-02(+)
Sipht	1000	3	1.00	**3.33E+00**	2.22E-15	1.00	4.13E+00	0.00E+00(+)	1.00	5.86E+00	0.00E+00(+)	0.00	NaN	NaN(+)	1.00	1.60E+02	1.18E+01(+)	1.00	5.61E+00	5.87E-02(+)
Sipht	1000	4	1.00	2.18E+00	1.33E-15	1.00	2.38E+00	1.78E-15(+)	1.00	4.17E+00	3.55E-15(+)	0.00	NaN	NaN(+)	1.00	1.45E+02	1.48E+01(+)	1.00	**2.12E+00**	1.46E-02(-)
Sipht	1000	5	1.00	**1.79E+00**	1.33E-15	1.00	2.16E+00	1.33E-15(+)	1.00	2.84E+00	1.78E-15(+)	0.03	6.98E+01	6.86E+01(+)	1.00	1.29E+02	1.48E+01(+)	1.00	2.80E+00	1.08E-02(+)
Sipht	1000	6	1.00	**1.59E+00**	0.00E+00	1.00	2.07E+00	0.00E+00(+)	1.00	3.00E+00	0.00E+00(+)	0.43	6.71E+01	5.07E+01(=)	1.00	1.18E+02	1.81E+01(+)	1.00	2.89E+00	3.08E-02(+)
Sipht	1000	7	1.00	**1.33E+00**	6.66E-16	1.00	1.52E+00	8.88E-16(+)	1.00	2.94E+00	1.33E-15(+)	0.70	6.21E+01	3.43E+01(+)	1.00	1.05E+02	8.77E+00(+)	1.00	2.18E+00	3.71E-02(+)
Sipht	1000	8	1.00	**1.11E+00**	0.00E+00	1.00	1.35E+00	2.22E-16(+)	1.00	2.07E+00	4.44E-16(+)	0.77	6.16E+01	3.01E+01(+)	1.00	1.01E+02	1.69E+01(+)	1.00	1.62E+00	3.81E-02(+)
Sipht	1000	9	1.00	**9.80E-01**	6.66E-16	1.00	1.16E+00	0.00E+00(+)	1.00	1.59E+00	0.00E+00(+)	0.97	5.99E+01	1.27E+01(+)	1.00	9.10E+01	8.01E+00(+)	1.00	1.02E+00	4.51E-03(+)
Sipht	1000	10	1.00	**8.96E-01**	3.33E-16	1.00	1.09E+00	6.66E-16(+)	1.00	1.08E+00	4.44E-16(+)	0.97	6.02E+01	1.25E+01(+)	1.00	8.17E+01	7.65E+00(+)	1.00	1.00E+00	9.62E-03(+)
Sipht	1000	11	1.00	**8.96E-01**	6.66E-16	1.00	1.06E+00	6.66E-16(+)	1.00	1.14E+00	4.44E-16(+)	1.00	5.93E+01	5.96E+00(+)	1.00	7.29E+01	6.26E+00(+)	1.00	1.00E+00	1.00E-02(+)
Sipht	1000	12	1.00	**7.73E-01**	3.33E-16	1.00	1.04E+00	4.44E-16(+)	1.00	1.26E+00	6.66E-16(+)	1.00	5.80E+01	5.28E+00(+)	1.00	6.13E+01	2.81E+00(+)	1.00	1.02E+00	1.17E-02(+)
Sipht	1000	13	1.00	**7.10E-01**	0.00E+00	1.00	1.04E+00	4.44E-16(+)	1.00	1.46E+00	8.88E-16(+)	1.00	5.87E+01	4.95E+00(+)	1.00	5.66E+01	8.98E-01(+)	1.00	1.07E+00	1.82E-02(+)
Sipht	1000	14	1.00	**6.67E-01**	4.44E-16	1.00	9.94E-01	6.66E-16(+)	1.00	1.53E+00	8.88E-16(+)	1.00	5.68E+01	5.58E+00(+)	1.00	5.49E+01	7.02E-01(+)	1.00	1.11E+00	2.31E-02(+)
Sipht	1000	15	1.00	**6.17E-01**	2.22E-16	1.00	7.76E-01	3.33E-16(+)	1.00	1.67E+00	8.88E-16(+)	1.00	5.41E+01	7.09E+00(+)	1.00	5.38E+01	7.25E-01(+)	1.00	1.12E+00	2.05E-02(+)
Sipht	1000	16	1.00	**5.25E-01**	1.11E-16	1.00	7.24E-01	1.11E-16(+)	1.00	1.55E+00	8.88E-16(+)	1.00	5.14E+01	7.59E+00(+)	1.00	5.29E+01	6.94E-01(+)	1.00	9.78E-01	2.52E-02(+)
Sipht	1000	17	1.00	**4.94E-01**	2.22E-16	1.00	7.53E-01	3.33E-16(+)	1.00	1.43E+00	2.22E-16(+)	1.00	5.35E+01	6.51E+00(+)	1.00	5.22E+01	6.68E-01(+)	1.00	9.96E-01	1.28E-02(+)
Sipht	1000	18	1.00	**5.34E-01**	2.22E-16	1.00	8.03E-01	3.33E-16(+)	1.00	1.37E+00	2.22E-16(+)	1.00	5.02E+01	7.36E+00(+)	1.00	5.16E+01	7.75E-01(+)	1.00	1.08E+00	1.71E-02(+)
Sipht	1000	19	1.00	**6.47E-01**	4.44E-16	1.00	8.03E-01	3.33E-16(+)	1.00	1.38E+00	0.00E+00(+)	1.00	4.91E+01	7.26E+00(+)	1.00	5.10E+01	6.43E-01(+)	1.00	1.17E+00	1.26E-02(+)
Sipht	1000	20	1.00	**7.10E-01**	1.11E-16	1.00	8.55E-01	3.33E-16(+)	1.00	1.32E+00	2.22E-16(+)	1.00	4.43E+01	8.71E+00(+)	1.00	5.09E+01	7.38E-01(+)	1.00	1.14E+00	9.62E-03(+)
Number of best solution				52			3			4			1			0			11	
+(W-LA is significantly better)							57			56			57			60			49	
=							2			4			2			0			6	
-(W-LA is significantly worse)							1			0			1			0			5	

NAN indicates that the algorithm cannot obtain a feasible solution in this test case.