

Table 1: IGD. Mean and standard deviation

Obj.	problem	HHCOR2	HHCORandom
5	MaF01	9.62E-4(2.23E-5)	9.95E-4(1.96E-5)
	MaF02	5.01E-3(8.78E-5)	5.26E-3(7.37E-5)
	MaF03	6.07E-1(7.73E-1)	4.67E-4(2.22E-5)
	MaF04	1.36E-2(3.49E-4)	1.39E-2(3.23E-4)
	MaF05	1.36E-2(3.5E-4)	1.35E-2(3.3E-4)
	MaF06	1.45E-5(7.77E-7)	1.5E-5(1.04E-6)
	MaF07	1.61E-3(3.82E-5)	1.72E-3(5.17E-5)
	MaF08	7.14E-4(1.91E-5)	7.01E-4(2.45E-5)
	MaF09	7.51E-4(6.01E-5)	7.59E-4(2.58E-5)
	MaF10	8.02E-3(8.46E-4)	5.43E-3(5.67E-4)
	MaF11	5.76E-3(9.32E-4)	5.38E-3(6.49E-4)
	MaF12	7.08E-3(8.48E-5)	7.11E-3(5.24E-5)
	MaF13	7.55E-4(8.87E-5)	6.14E-4(8.05E-5)
	MaF14	4.71E-3(7.02E-4)	5.27E-3(5.51E-4)
	MaF15	4.23E-3(5.17E-4)	2.36E-3(1.69E-4)
10	MaF01	2.18E-3(1.98E-5)	2.24E-3(2.73E-5)
	MaF02	1.57E-3(2.98E-5)	1.59E-3(2.52E-5)
	MaF03	9.5E-1(1.26E0)	8.47E-4(4.86E-5)
	MaF04	5.08E-1(1.82E-2)	5.33E-1(2.29E-2)
	MaF05	5.81E-1(2.29E-2)	5.65E-1(2.08E-2)
	MaF06	8.56E-3(8.72E-3)	1.18E-4(5.49E-5)
	MaF07	4.16E-3(1.34E-4)	4.32E-3(1.16E-4)
	MaF08	9.1E-4(3.49E-5)	8.98E-4(3.01E-5)
	MaF09	1.58E-3(5.25E-4)	1.19E-3(2.54E-4)
	MaF10	1.72E-2(1.96E-3)	1.37E-2(1.81E-3)
	MaF11	1.15E-2(2.53E-3)	1.06E-2(1.65E-3)
	MaF12	3.85E-2(5.7E-4)	3.91E-2(3.59E-4)
	MaF13	8.45E-4(1.06E-4)	8.33E-4(1.36E-4)
	MaF14	7.88E-3(6.6E-4)	7.42E-3(5.01E-4)
	MaF15	6.26E-3(3.72E-4)	5.89E-3(2.13E-4)
15	MaF01	3.13E-3(4.44E-5)	3.4E-3(6.77E-5)
	MaF02	2.15E-3(3.13E-5)	2.18E-3(3.63E-5)
	MaF03	8.03E-2(1.61E-1)	1.26E-3(7.94E-5)
	MaF04	1.99E1(1.48E0)	2.16E1(1.39E0)
	MaF05	2.09E1(1.74E0)	2.08E1(1.29E0)
	MaF06	3.95E-3(3.4E-3)	2.02E-4(4.88E-5)
	MaF07	1.07E-2(2.13E-4)	1.1E-2(2.29E-4)
	MaF08	2.11E0(5.49E0)	2.42E0(5.96E0)
	MaF09	1.77E-3(1.01E-4)	1.78E-3(9.91E-5)
	MaF10	2.18E-2(9.86E-4)	2.17E-2(5.49E-4)
	MaF11	3.58E-3(4.32E-3)	2.66E-3(4.48E-3)
	MaF12	8.74E-2(1.19E-3)	9.08E-2(1.78E-3)
	MaF13	1.22E-3(1.3E-4)	1.21E-3(1.28E-4)
	MaF14	1.23E-2(1.48E-3)	1.14E-2(1.09E-3)
	MaF15	1.05E-2(2.92E-3)	8.46E-3(1.44E-4)