		Random		TSC-DSATUR			PSO		
		$T_k(G,W)$		$T_k(G,W)$		Time	$T_k(G, W)$		Time
n	p	avg	std	avg	std	avg	avg	std	avg
60	0.1	4.0	0.3	0.8	0.1	3.2 ms	1.9	0.2	5.5 s
	0.3	8.2	0.3	3.7	0.5	$4.7~\mathrm{ms}$	5.5	0.2	$6.3 \mathrm{\ s}$
	0.5	11.6	0.4	6.4	0.4	$6.5~\mathrm{ms}$	8.4	0.4	$7.6 \mathrm{\ s}$
	0.7	14.5	0.2	9.7	0.5	$8.8~\mathrm{ms}$	11.1	0.2	$8.9 \mathrm{\ s}$
	0.9	17.0	0.3	13.0	0.3	13.0 ms	13.3	0.1	10.3 s
70	0.1	4.6	0.2	1.0	0.1	3.9 ms	2.5	0.1	6.8 s
	0.3	9.3	0.3	4.5	0.3	$6.1~\mathrm{ms}$	6.6	0.3	$8.3 \mathrm{\ s}$
	0.5	13.4	0.2	8.0	0.5	$8.8~\mathrm{ms}$	10.1	0.1	10.3 s
	0.7	17.0	0.4	11.8	0.7	$12.2~\mathrm{ms}$	13.2	0.2	11.9 s
	0.9	19.5	0.3	15.2	0.3	17.6 ms	15.4	0.1	$13.8 \mathrm{\ s}$
80	0.1	4.9	0.2	1.2	0.2	4.9 ms	3.0	0.2	7.9 s
	0.3	10.4	0.3	5.5	0.6	$7.8~\mathrm{ms}$	7.8	0.3	$10.4 \mathrm{\ s}$
	0.5	15.1	0.4	9.6	0.7	$11.4~\mathrm{ms}$	11.7	0.2	$12.8 \mathrm{\ s}$
	0.7	18.9	0.3	13.3	0.7	$15.8~\mathrm{ms}$	15.0	0.3	$15.2 \mathrm{\ s}$
	0.9	22.5	0.4	17.4	0.7	$23.4~\mathrm{ms}$	17.7	0.1	$17.3 \mathrm{\ s}$