

Tabela 1: Resultados computacionais para $n = 15$

	$nv = 6$			$nv = 8$			$nv = 10$		
	t (")	z	gap (%)	t (")	z	gap (%)	t (")	z	gap (%)
1	15.24	199.567	0.00	15.16	192.352	0.00	4.03	192.352	0.00
2	<u>340.65</u>	-	-	54.79	184.082	0.01	4.12	184.082	0.00
3	<u>664.07</u>	-	-	35.26	205.718	0.00	10.33	205.718	0.00
4	30.62	188.617	0.00	49.93	188.617	0.00	21.52	188.617	0.00
5	<u>2904.02</u>	-	-	37.56	200.311	0.00	59.94	200.311	0.00
6	<u>348.78</u>	-	-	15.88	239.887	0.00	3.05	239.887	0.00
7	<u>1016.27</u>	-	-	30.02	248.939	0.01	43.11	248.939	0.00
8	194.55	190.662	0.01	42.27	190.662	0.00	8.87	190.662	0.00
9	<u>1857.99</u>	-	-	12.91	196.348	0.00	10.04	196.348	0.00
10	<u>717.44</u>	-	-	16.03	210.047	0.00	3.76	210.047	0.00
11	<u>254.58</u>	-	-	37.09	208.466	0.00	9.52	208.466	0.00
12	<u>926.98</u>	-	-	12.64	200.493	0.00	11.64	200.493	0.00
13	18.59	185.508	0.00	1112.40	180.417	0.01	13.16	180.417	0.00
14	<u>1778.57</u>	-	-	76.65	235.867	0.01	14.34	235.867	0.00
15	<u>1128.55</u>	-	-	15.44	183.662	0.01	3.81	183.662	0.00

Tabela 2: Resultados computacionais para $n = 19$

	$nv = 8$			$nv = 10$			$nv = 13$		
	t (")	z	gap (%)	t (")	z	gap (%)	t (")	z	gap (%)
1	2744.47	232.448	0.01	661.55	232.448	0.01	50.01	232.448	0.01
2	<u>1482.61</u>	-	-	873.17	279.445	0.01	211.49	279.445	0.01
3	1969.48	228.910	0.01	3601.27	228.910	24.54	3601.55	228.910	18.41
4	3600.02	254.071	16.76	291.71	253.790	0.01	105.98	253.790	0.01
5	361.83	245.036	0.01	660.27	245.036	0.01	182.61	245.036	0.01
6	<u>1576.62</u>	-	-	1471.21	308.232	0.01	390.03	308.232	0.00
7	<u>3600.01</u>	-	-	626.91	295.080	0.01	231.23	295.080	0.01
8	121.31	202.666	0.00	86.32	202.666	0.01	32.99	202.666	0.00
9	<u>3600.01</u>	-	-	271.00	250.505	0.01	103.85	250.505	0.01
10	3600.01	235.433	17.18	356.65	233.092	0.01	83.24	233.092	0.01
11	149.86	246.997	0.01	3600.02	246.997	11.81	63.42	246.997	0.01
12	199.49	216.802	0.01	3600.02	216.802	19.19	222.42	216.802	0.01
13	66.84	177.029	0.01	118.52	177.029	0.01	27.02	177.029	0.00
14	3600.02	255.077	23.49	349.81	255.077	0.01	3601.73	255.077	11.09
15	666.21	194.725	0.01	469.99	194.725	0.01	468.35	194.725	0.01

Tabela 3: Resultados computacionais para $n = 25$

	$nv = 11$			$nv = 13$			$nv = 18$		
	t (")	z	gap (%)	t (")	z	gap (%)	t (")	z	gap (%)
1	3600.02	280.701	30.99	3601.51	280.701	39.16	3600.06	280.701	15.22
2	3605.03	265.492	36.86	3602.15	265.492	41.58	3600.05	265.492	17.74
3	3601.90	271.847	41.91	3600.03	271.847	43.69	3600.08	272.224	23.33
4	3600.03	300.825	41.81	3600.02	300.825	47.84	3601.01	301.748	22.57
5	<u>3601.93</u>	-	-	3605.89	323.881	35.71	3602.11	323.881	12.79
6	<u>3601.67</u>	-	-	3600.02	377.505	41.26	3600.04	377.229	21.37
7	3601.32	324.103	37.19	3602.20	330.463	40.23	3600.05	324.103	25.33
8	3602.25	259.339	30.13	3600.02	262.934	27.42	3602.00	259.339	8.56
9	3600.03	287.524	16.25	3602.83	289.453	16.16	3600.05	289.085	13.28
10	3601.89	269.736	25.82	3605.71	269.736	13.39	1934.73	269.736	0.01
11	3601.66	268.501	30.52	3614.23	268.501	29.13	3600.03	268.501	5.15
12	3600.03	301.593	37.88	3601.97	276.554	43.31	3602.02	297.736	24.75
13	3600.02	268.377	35.06	3601.71	308.599	34.45	3602.42	268.377	30.04
14	<u>3600.01</u>	-	-	3602.07	361.841	47.99	3600.04	362.890	20.79
15	3600.02	252.968	35.07	3600.02	252.968	28.27	3602.10	252.968	30.44