

Tabela 2: Dodatkowe pomiary

instancja	J	M	lb	ub	span	error	t_avg [ms]	t_stdev [ms]
abz07	20	15	656	656	900	37%	5.70E-01	3.93E-02
abz08	20	15	648	667	879	35%	6.44E-01	4.42E-02
abz09	20	15	678	678	914	34%	7.43E-01	2.85E-02
swv01	20	10	1407	1407	1889	34%	5.70E-01	4.06E-02
swv02	20	10	1475	1475	1921	30%	5.85E-01	1.25E-01
swv03	20	10	1398	1398	2000	43%	3.86E-01	2.50E-02
swv04	20	10	1464	1464	2115	44%	4.80E-01	4.43E-02
swv05	20	10	1424	1424	2119	48%	5.37E-01	4.00E-02
swv06	20	15	1630	1669	2243	37%	8.51E-01	8.58E-02
swv07	20	15	1513	1595	2425	60%	8.52E-01	8.35E-02
swv08	20	15	1671	1751	2330	39%	8.81E-01	1.44E-01
swv09	20	15	1633	1655	2415	47%	7.19E-01	9.28E-02
swv10	20	15	1663	1743	2387	43%	8.34E-01	1.10E-01
swv11	50	10	2983	2983	3808	27%	2.01E+00	3.17E-02
swv12	50	10	2972	2977	3771	26%	2.11E+00	1.26E-01
swv13	50	10	3104	3104	3876	24%	2.39E+00	2.52E-01
swv14	50	10	2968	2968	3604	21%	2.25E+00	1.22E-01
swv15	50	10	2885	2885	3603	24%	1.67E+00	3.74E-01
yn01	20	20	854	884	1123	31%	7.91E-01	6.43E-02
yn02	20	20	870	904	1356	55%	9.64E-01	3.64E-02
yn03	20	20	859	892	1214	41%	8.72E-01	8.39E-02
yn04	20	20	929	968	1352	45%	9.12E-01	2.20E-02
tai01	15	15	1231	1231	1830	48%	2.49E-01	3.71E-03
tai02	15	15	1244	1244	1526	22%	3.37E-01	5.83E-02
tai03	15	15	1218	1218	1711	40%	4.15E-01	3.22E-02
tai04	15	15	1175	1175	1607	36%	4.61E-01	9.89E-03
tai05	15	15	1224	1224	1620	32%	4.68E-01	6.54E-02
tai06	15	15	1238	1238	1775	43%	4.50E-01	7.49E-02
tai07	15	15	1227	1227	1582	28%	4.31E-01	5.86E-02
tai08	15	15	1217	1217	1515	24%	4.74E-01	3.95E-02
tai09	15	15	1274	1274	1709	34%	5.45E-01	3.35E-02
tai10	15	15	1241	1241	1699	36%	5.68E-01	3.82E-02
tai11	20	15	1357	1357	2018	48%	8.39E-01	1.33E-01
tai12	20	15	1367	1367	1976	44%	7.22E-01	8.43E-02
tai13	20	15	1342	1342	2140	59%	6.60E-01	5.58E-02
tai14	20	15	1345	1345	2084	54%	8.04E-01	4.62E-02
tai15	20	15	1339	1339	1850	38%	7.22E-01	3.33E-02
tai16	20	15	1360	1360	1904	40%	7.76E-01	2.10E-02
tai17	20	15	1462	1462	2302	57%	9.11E-01	8.89E-02
tai18	20	15	1377	1396	1839	33%	7.52E-01	2.09E-01
tai19	20	15	1332	1332	1955	46%	6.98E-01	1.01E-01
tai20	20	15	1348	1348	2016	49%	8.71E-01	1.84E-01
tai21	20	20	1642	1642	2208	34%	8.35E-01	7.92E-02
tai22	20	20	1561	1600	2196	40%	9.54E-01	1.28E-01
tai23	20	20	1518	1557	2265	49%	9.01E-01	1.11E-01
tai24	20	20	1644	1644	2191	33%	1.08E+00	1.36E-01
tai25	20	20	1558	1595	2161	38%	1.18E+00	9.57E-02
tai26	20	20	1591	1645	2503	57%	9.01E-01	9.60E-02
tai27	20	20	1652	1680	2582	56%	1.02E+00	4.42E-02
tai28	20	20	1603	1603	2123	32%	1.02E+00	5.61E-02
tai29	20	20	1583	1625	2409	52%	1.04E+00	4.35E-02
tai30	20	20	1528	1584	2333	52%	1.10E+00	6.81E-02
tai31	30	15	1764	1764	2436	38%	1.49E+00	2.68E-01
tai32	30	15	1774	1784	2515	41%	1.72E+00	2.20E-01
tai33	30	15	1788	1791	2724	52%	9.02E-01	1.90E-01
tai34	30	15	1828	1829	2775	51%	1.32E+00	9.78E-02
tai35	30	15	2007	2007	2662	32%	1.68E+00	1.90E-01
tai36	30	15	1819	1819	2557	40%	1.35E+00	1.18E-01
tai37	30	15	1771	1771	2521	42%	1.63E+00	1.81E-01

tai38	30	15	1673	1673	2278	36%	1.41E+00	8.87E-02
tai39	30	15	1795	1795	2845	58%	1.55E+00	9.72E-03
tai40	30	15	1651	1671	2552	54%	1.52E+00	8.19E-02
tai41	30	20	1906	2006	2973	55%	2.07E+00	3.77E-01
tai42	30	20	1884	1941	3085	63%	1.72E+00	1.14E-01
tai43	30	20	1809	1846	3114	72%	1.57E+00	4.92E-01
tai44	30	20	1948	1982	3064	57%	1.72E+00	3.87E-01
tai45	30	20	1997	2000	2936	47%	1.29E+00	2.49E-01
tai46	30	20	1957	2006	3107	58%	1.71E+00	1.19E-01
tai47	30	20	1807	1889	2466	36%	1.97E+00	3.39E-01
tai48	30	20	1912	1937	3033	58%	1.36E+00	1.33E-01
tai49	30	20	1931	1963	2859	48%	1.82E+00	1.76E-01
tai50	30	20	1833	1923	2737	49%	2.12E+00	1.08E-01
tai51	50	15	2760	2760	3717	34%	3.63E+00	8.80E-01
tai52	50	15	2756	2756	3750	36%	3.58E+00	2.65E-01
tai53	50	15	2717	2717	3519	29%	2.90E+00	5.99E-01
tai54	50	15	2839	2839	3610	27%	3.50E+00	7.68E-01
tai55	50	15	2679	2679	3647	36%	2.69E+00	3.91E-01
tai56	50	15	2781	2781	3893	39%	2.93E+00	9.10E-01
tai57	50	15	2943	2943	3896	32%	2.71E+00	3.42E-01
tai58	50	15	2885	2885	3711	28%	3.12E+00	6.01E-01
tai59	50	15	2655	2655	3538	33%	2.70E+00	7.01E-01
tai60	50	15	2723	2723	3614	32%	2.73E+00	2.50E-01
tai61	50	20	2868	2868	4046	41%	3.91E+00	1.20E+00
tai62	50	20	2869	2869	4050	41%	3.82E+00	8.37E-01
tai63	50	20	2755	2755	3802	38%	3.99E+00	7.72E-01
tai64	50	20	2702	2702	3696	36%	3.45E+00	9.03E-01
tai65	50	20	2725	2725	3912	43%	3.47E+00	6.31E-01
tai66	50	20	2845	2845	3941	38%	4.40E+00	5.01E-01
tai67	50	20	2825	2825	3800	34%	4.40E+00	1.01E+00
tai68	50	20	2784	2784	3985	43%	4.70E+00	7.04E-01
tai69	50	20	3071	3071	4186	36%	3.81E+00	7.05E-01
tai70	50	20	2995	2995	4087	36%	3.23E+00	4.34E-01
tai71	100	20	5464	5464	6704	22%	1.08E+01	1.58E+00
tai72	100	20	5181	5181	6522	25%	1.03E+01	4.80E-01
tai73	100	20	5568	5568	6735	20%	1.07E+01	1.02E+00
tai74	100	20	5339	5339	6886	28%	1.13E+01	1.38E+00
tai75	100	20	5392	5392	6998	29%	1.11E+01	9.76E-01
tai76	100	20	5342	5342	6764	26%	1.07E+01	6.22E-01
tai77	100	20	5436	5436	6567	20%	1.04E+01	3.99E-01
tai78	100	20	5394	5394	6734	24%	1.10E+01	9.38E-01
tai79	100	20	5358	5358	6519	21%	1.11E+01	9.82E-01
tai80	100	20	5183	5183	6178	19%	1.09E+01	7.42E-01
dem1	20	15	2501	2563	3552	42%	7.18E-01	1.61E-02
dem2	20	15	2651	2706	4140	56%	6.33E-01	6.35E-02
dem3	20	15	2731	2731	4067	48%	7.71E-01	4.91E-02
dem4	20	15	2601	2669	3866	48%	6.34E-01	1.09E-01
dem5	20	15	2749	2749	3832	39%	7.08E-01	6.50E-02
dem6	20	20	2998	3244	4855	61%	9.42E-01	4.00E-02
dem7	20	20	2815	3046	4378	55%	8.09E-01	5.94E-02
dem8	20	20	3051	3188	4595	50%	8.82E-01	1.62E-02
dem9	20	20	2956	3092	4595	55%	9.80E-01	3.21E-02
dem10	20	20	2858	2984	3920	37%	8.69E-01	1.02E-01
dem11	30	15	3395	3430	5088	49%	1.61E+00	3.76E-01
dem12	30	15	3418	3492	4915	43%	1.75E+00	1.77E-01
dem13	30	15	3681	3681	5274	43%	1.20E+00	1.15E-01
dem14	30	15	3394	3394	4731	39%	1.46E+00	2.15E-01
dem15	30	15	3343	3343	4727	41%	1.53E+00	7.95E-02
dem16	30	20	3734	3751	5198	39%	1.97E+00	1.46E-01
dem17	30	20	3709	3814	6048	63%	1.20E+00	1.52E-01
dem18	30	20	3844	3844	5635	46%	2.12E+00	2.75E-02
dem19	30	20	3669	3765	5081	38%	2.14E+00	2.99E-01

dem20	30	20	3604	3708	5586	54%	1.96E+00	9.18E-02
dem21	40	15	4380	4380	6685	52%	2.14E+00	3.98E-01
dem22	40	15	4725	4725	6649	40%	2.51E+00	1.39E-01
dem23	40	15	4668	4668	5906	26%	2.44E+00	5.44E-02
dem24	40	15	4648	4648	6452	38%	2.59E+00	2.43E-01
dem25	40	15	4164	4164	6025	44%	1.90E+00	1.29E-01
dem26	40	20	4647	4647	6857	47%	3.51E+00	1.54E-01
dem27	40	20	4848	4848	7351	51%	2.68E+00	2.40E-01
dem28	40	20	4692	4692	6696	42%	2.83E+00	2.40E-01
dem29	40	20	4691	4691	6660	41%	2.39E+00	5.63E-01
dem30	40	20	4732	4732	6779	43%	3.00E+00	1.68E-01
dem31	50	15	5640	5640	7452	32%	3.17E+00	3.05E-01
dem32	50	15	5927	5927	6690	12%	3.34E+00	4.42E-01
dem33	50	15	5728	5728	7312	27%	3.15E+00	9.62E-01
dem34	50	15	5385	5385	6974	29%	2.94E+00	7.83E-01
dem35	50	15	5635	5635	7424	31%	2.89E+00	4.26E-01
dem36	50	20	5621	5621	8055	43%	3.72E+00	9.72E-01
dem37	50	20	5851	5851	8190	39%	3.44E+00	6.29E-01
dem38	50	20	5713	5713	8157	42%	3.31E+00	4.03E-01
dem39	50	20	5747	5747	7683	33%	4.30E+00	4.72E-01
dem40	50	20	5577	5577	7915	41%	3.75E+00	8.96E-01
dem41	20	15	3007	3248	4808	59%	5.61E-01	1.36E-02
dem42	20	15	3172	3390	4842	52%	4.58E-01	4.00E-02
dem43	20	15	3292	3441	4860	47%	6.86E-01	1.14E-02
dem44	20	15	3283	3475	4706	43%	6.04E-01	9.11E-02
dem45	20	15	3001	3269	4581	52%	4.25E-01	3.48E-02
dem46	20	20	3575	4035	6241	74%	9.83E-01	1.20E-01
dem47	20	20	3522	3942	5239	48%	9.42E-01	9.30E-02
dem48	20	20	3447	3763	4832	40%	9.35E-01	4.44E-02
dem49	20	20	3403	3710	4651	36%	9.53E-01	2.16E-02
dem50	20	20	3496	3729	5279	51%	8.19E-01	5.30E-02
dem51	30	15	3917	4156	5877	50%	1.30E+00	2.91E-01
dem52	30	15	4065	4304	6127	50%	1.33E+00	1.00E-01
dem53	30	15	4141	4390	6251	50%	1.37E+00	1.05E-01
dem54	30	15	4202	4362	5999	42%	9.80E-01	1.57E-01
dem55	30	15	4140	4270	5749	38%	1.30E+00	8.56E-02
dem56	30	20	4554	4941	6897	51%	1.77E+00	3.04E-01
dem57	30	20	4302	4655	6605	53%	1.79E+00	5.33E-01
dem58	30	20	4319	4708	6545	51%	1.65E+00	7.24E-02
dem59	30	20	4217	4619	6140	45%	1.70E+00	8.16E-02
dem60	30	20	4319	4739	6839	58%	1.74E+00	1.09E-01
dem61	40	15	4917	5172	7030	42%	2.94E+00	2.95E-01
dem62	40	15	5033	5251	7390	46%	2.14E+00	1.29E-01
dem63	40	15	5111	5323	7508	46%	2.39E+00	2.75E-01
dem64	40	15	5130	5240	8110	58%	2.10E+00	2.00E-01
dem65	40	15	5105	5190	7125	39%	2.50E+00	2.38E-01
dem66	40	20	5391	5704	7958	47%	2.59E+00	3.30E-01
dem67	40	20	5589	5779	8232	47%	3.05E+00	3.27E-01
dem68	40	20	5426	5765	7793	43%	3.39E+00	2.15E-01
dem69	40	20	5423	5706	7918	46%	2.52E+00	6.56E-01
dem70	40	20	5501	5888	8042	46%	2.24E+00	6.88E-01
dem71	50	15	6080	6210	8467	39%	2.34E+00	2.23E-01
dem72	50	15	6395	6463	8760	36%	3.21E+00	2.76E-01
dem73	50	15	6001	6150	8072	34%	3.41E+00	5.41E-01
dem74	50	15	6123	6196	8533	39%	2.69E+00	1.59E-01
dem75	50	15	6029	6189	8824	46%	3.53E+00	5.33E-01
dem76	50	20	6342	6772	9358	47%	4.14E+00	9.88E-01
dem77	50	20	6499	6778	8797	35%	3.31E+00	6.01E-01
dem78	50	20	6586	6762	9183	39%	4.04E+00	6.24E-01
dem79	50	20	6650	6919	9669	45%	4.31E+00	5.14E-01
dem80	50	20	6459	6638	9307	44%	4.59E+00	3.87E-01