

Program LEQ Professional v. 6-2016 dla Windows

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Projekt:

Z:\Prosiaczek\05.12.2019\skumulowane\dzień 4 m.dat

Dane do obliczeń :

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Współczynnik gruntu (całego obszaru analizy)-global G = 0,700

Temperatura otoczenia 10[°C ]

•ródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
=====					
1	2116.6	2851.8	1.4	89.4	B1E1
2	2119.8	2855.2	5.0	69.9	B1E2
3	2127.0	2862.8	5.0	69.9	B1E3
4	2129.4	2872.2	5.0	69.9	B1E4
5	2137.0	2878.0	5.0	69.9	B1E5
6	2139.0	2889.4	5.0	69.9	B1E6
7	2146.8	2898.0	5.0	69.9	B1E7
8	2150.0	2905.2	5.0	69.9	B1E8
9	2154.8	2910.2	5.0	69.9	B1E9
10	2154.6	2917.6	5.0	69.9	B1E10
11	2161.4	2927.0	5.0	69.9	B1E11
12	2161.0	2921.6	5.0	64.9	B1E12
13	2103.8	2872.8	4.8	66.9	B2E1
14	2092.6	2878.6	4.8	66.9	B2E2
15	2107.8	2879.0	4.8	66.9	B2E3
16	2096.0	2885.4	4.8	66.9	B3E4
17	2111.2	2885.2	4.8	66.9	B3E5
18	2099.6	2891.8	4.8	66.9	B3E6
19	2114.4	2891.4	4.8	69.9	B3E7
20	2103.8	2897.2	4.8	66.9	B2E8
21	2118.6	2897.6	4.8	66.9	B2E9
22	2107.8	2904.0	4.8	66.9	B2E10
23	2124.8	2901.2	5.0	64.9	B2E11
24	2106.2	2912.6	5.0	64.9	B2E12
25	2111.8	2918.8	5.0	69.9	B2E13
26	2130.2	2909.6	5.0	69.9	B2E14
27	2115.6	2927.8	5.0	69.9	B2E15
28	2134.8	2918.2	5.0	69.9	B2E16
29	2120.8	2936.6	5.0	69.9	B2E17
30	2140.0	2926.4	5.0	69.9	B2E18
31	2126.2	2947.0	5.0	69.9	B2E19
32	2145.6	2935.4	5.0	69.9	B2E20
33	2060.2	2873.8	5.2	69.9	B3E1
34	2065.8	2877.8	5.2	69.9	B3E2
35	2066.2	2884.4	5.2	69.9	B3E3
36	2073.8	2890.6	5.2	69.9	B3E4
37	2073.6	2897.8	5.2	69.9	B3E5
38	2080.2	2902.0	5.2	69.9	B3E6
39	2080.6	2909.6	5.2	69.9	B3E7
40	2086.0	2913.6	5.2	69.9	B3E8
41	2086.8	2920.4	5.2	69.9	B3E9

42	2091.8	2929.4	5.2	69.9	B3E10
43	2097.4	2933.2	5.2	69.9	B3E11
44	2097.6	2940.0	5.2	69.9	B3E12
45	2104.2	2944.6	5.2	69.9	B3E13
46	2103.8	2952.0	5.2	69.9	B3E14
47	2111.0	2956.0	5.2	69.9	B3E15
48	2112.0	2962.8	5.2	69.9	B3E16
49	2117.0	2967.0	5.2	69.9	B3E17
50	2117.4	2974.2	5.2	69.9	B3E18
51	2090.8	2923.8	5.3	64.9	B3E19
52	2035.8	2887.8	5.2	69.9	B4E1
53	2041.2	2892.0	5.2	69.9	B4E2
54	2041.4	2899.2	5.2	69.9	B4E3
55	2048.8	2904.6	5.2	69.9	B4E4
56	2049.0	2911.2	5.2	69.9	B4E5
57	2055.0	2915.8	5.2	69.9	B4E6
58	2056.0	2923.2	5.2	69.9	B4E7
59	2061.8	2927.2	5.2	69.9	B4E8
60	2062.4	2935.0	5.2	69.9	B4E9
61	2067.6	2943.2	5.2	69.9	B4E10
62	2073.0	2946.4	5.2	69.9	B4E11
63	2074.0	2955.0	5.2	69.9	B4E12
64	2078.4	2958.4	5.2	69.9	B4E13
65	2080.6	2966.0	5.2	69.9	B4E14
66	2085.8	2970.2	5.2	69.9	B4E15
67	2087.4	2977.4	5.2	69.9	B4E16
68	2092.8	2981.2	5.2	69.9	B4E17
69	2093.4	2988.4	5.2	69.9	B4E18
70	2066.4	2937.6	5.3	64.9	B4E19
71	2024.6	2918.2	5.2	69.9	B5E1
72	2024.4	2925.6	5.2	69.9	B5E2
73	2031.0	2929.6	5.2	69.9	B5E3
74	2031.2	2937.4	5.2	69.9	B5E4
75	2037.8	2941.4	5.2	69.9	B5E5
76	2038.2	2948.6	5.2	69.9	B5E6
77	2044.0	2958.6	5.2	69.9	B5E7
78	2042.8	2951.8	5.3	64.9	B5E8
79	2074.8	3057.8	4.5	69.0	B6E1
80	1965.0	2867.0	0.5	64.4	A1a
81	1972.0	2877.0	0.5	64.4	A1b
82	2066.0	2991.0	0.5	69.2	A2a
83	2069.0	3075.0	0.5	69.2	A2b
84	2078.0	3009.0	0.5	69.2	A2c
85	2181.0	2952.0	0.5	69.2	A2d
86	2123.0	2839.0	0.5	69.2	A2e
87	2097.0	2851.0	0.5	69.2	A2f
88	2020.0	2964.0	0.5	69.2	A3a
89	2070.0	3074.0	0.5	69.2	A3b
90	1986.0	2905.0	0.5	75.2	A4a
91	2156.0	2885.0	0.5	75.2	A4b
92	2061.0	3015.0	0.5	75.2	A5a
93	2042.0	2992.0	0.5	75.2	A5b
94	1961.0	2883.0	0.5	67.4	A6a
95	1937.0	2900.0	0.5	67.4	A6b
96	924.8	1315.7	6.0	87.9	8B
97	932.8	1284.9	6.0	87.9	8B

98	941.6	1251.9	6.0	87.9	8B
99	970.6	1320.5	5.0	87.9	8C
100	971.5	1290.2	5.0	87.9	8C
101	969.3	1256.3	5.0	87.9	8C
102	1015.0	1313.9	5.0	87.9	8D
103	1004.5	1282.2	5.0	87.9	8D
104	994.4	1252.8	5.0	87.9	8D
105	1054.2	1294.6	5.0	87.9	8E
106	1036.6	1268.2	5.0	87.9	8E
107	1016.8	1240.4	5.0	87.9	8E
108	1087.2	1264.6	5.0	87.9	8F
109	1063.0	1243.1	5.0	87.9	8F
110	1036.6	1222.4	5.0	87.9	8F
111	1109.2	1224.6	5.0	87.9	8G
112	1079.7	1211.8	5.0	87.9	8G
113	1048.9	1199.1	5.0	87.9	8G
114	1121.1	1182.4	5.0	87.9	8H
115	1087.6	1178.4	5.0	87.9	8H
116	1055.1	1174.9	5.0	87.9	8H
117	1118.4	1137.5	5.0	87.9	8I
118	1086.8	1142.3	5.0	87.9	8I
119	1053.8	1148.9	5.0	87.9	8I
120	1103.9	1097.4	5.0	87.9	8J
121	1075.3	1112.4	5.0	87.9	8J
122	1045.0	1126.0	5.0	87.9	8J
123	1079.7	1062.2	6.0	87.9	8K
124	1056.4	1083.4	6.0	87.9	8K
125	1031.8	1104.9	6.0	87.9	8K
126	1045.8	1033.6	6.0	87.9	8L
127	1027.8	1062.2	6.0	87.9	8L
128	1011.1	1089.1	6.0	87.9	8L
129	885.2	1298.5	6.0	87.9	8A
130	900.6	1273.0	6.0	87.9	8A
131	918.2	1243.5	6.0	87.9	8A
132	858.4	1251.0	5.5	95.9	1A
133	875.6	1223.3	5.5	95.9	1A
134	893.6	1194.2	5.5	95.9	1A
135	801.2	1211.8	5.5	95.9	1B
136	821.4	1176.2	5.5	94.7	1B
137	831.1	1163.4	5.5	94.7	1B
138	827.6	1233.4	5.5	94.7	1C
139	837.7	1217.6	5.5	94.7	1C
140	848.7	1201.7	5.5	94.7	1C
141	858.0	1184.6	5.5	94.7	1C
142	768.2	1198.6	5.5	94.7	4D
143	778.3	1181.0	5.5	94.7	4D
144	788.4	1164.8	5.5	94.7	4D
145	798.1	1148.5	5.5	94.7	4D
146	842.6	1079.4	5.5	95.9	4A
147	854.4	1060.9	5.5	95.9	4A
148	870.7	1097.9	5.5	95.9	4B
149	880.4	1079.4	5.5	95.9	4B
150	897.1	1111.5	5.5	95.9	4C
151	906.8	1095.2	5.5	95.9	4C
152	884.8	1008.1	5.5	95.9	5A
153	893.2	995.4	5.5	95.9	5A

154	899.3	984.8	5.5	95.9	5A
155	907.2	973.8	5.5	95.9	5A
156	912.1	1024.8	5.5	95.9	5B
157	919.1	1013.4	5.5	95.9	5B
158	927.9	1002.4	5.5	95.9	5B
159	933.6	991.8	5.5	95.9	5B
160	938.9	1040.2	5.5	95.9	5C
161	946.8	1029.7	5.5	95.9	5C
162	953.9	1020.0	5.5	95.9	5C
163	960.5	1007.7	5.5	95.9	5C
164	1840.2	989.3	4.0	95.0	Z1
165	1836.6	986.2	4.0	95.0	Z2
166	1833.8	984.6	4.0	95.0	Z3
167	1817.0	961.0	4.0	95.0	Z4
168	1814.2	958.2	4.0	95.0	Z5
169	1810.3	956.0	4.0	95.0	Z6
170	1876.4	914.6	4.0	95.0	Z7
171	1880.3	911.2	4.0	95.0	Z8
172	1883.7	909.5	4.0	95.0	Z9
173	1886.5	907.3	4.0	95.0	Z10

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•ród³a typu hala produkcyjna :

WSPÓŁRZĘDNE WIERZCHOŃKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
1	2110.4	2855.2	2155.6	2934.2	2172.4	2924.6	2127.0	2846.0	0.0	4.5
2	2083.4	2875.6	2127.4	2952.0	2149.0	2938.8	2105.8	2866.6	0.0	4.9
3	2050.8	2874.2	2111.8	2981.4	2129.4	2972.0	2068.4	2865.0	0.0	4.5
4	2027.2	2889.4	2087.4	2995.6	2105.6	2985.6	2044.0	2878.6	0.0	4.5
5	2009.2	2913.8	2048.2	2983.2	2066.2	2973.6	2026.0	2904.2	0.0	4.5
6	2066.8	3056.0	2073.2	3064.6	2087.2	3054.4	2080.2	3045.0	0.0	3.5
7	1424.5	2873.8	1417.9	2867.2	1423.6	2862.0	1431.1	2869.4	0.0	6.0
8	1435.0	2887.0	1441.6	2893.6	1448.2	2887.9	1439.9	2879.6	0.0	6.0
9	1467.6	2876.5	1462.8	2873.0	1469.4	2866.4	1474.6	2871.2	0.0	6.0
10	1476.0	2867.2	1483.0	2873.8	1487.8	2869.0	1480.4	2862.8	0.0	3.5
11	1492.7	2858.4	1488.3	2854.0	1493.1	2851.0	1496.6	2854.5	0.0	3.5
12	1500.2	2850.5	1498.0	2851.8	1493.1	2847.4	1498.8	2843.9	0.0	3.0
13	1479.0	2837.3	1477.3	2832.9	1483.0	2830.3	1486.5	2833.8	0.0	3.5
14	907.7	1344.7	925.3	1350.4	951.7	1247.0	935.4	1243.1	0.0	5.5
15	961.8	1354.8	978.5	1354.4	975.4	1247.9	959.2	1247.9	0.0	5.5
16	1015.0	1348.7	1031.3	1343.4	998.8	1240.9	981.6	1246.6	0.0	5.5
17	1064.3	1327.6	1078.4	1315.7	1017.7	1228.6	1005.4	1238.2	0.0	5.5
18	1105.2	1292.8	1117.1	1277.8	1034.4	1209.6	1025.2	1223.3	0.0	5.5
19	1036.6	1206.1	1135.2	1245.3	1141.8	1230.8	1042.8	1190.3	0.0	5.5
20	1045.0	1183.7	1151.9	1196.0	1152.8	1177.1	1046.3	1167.0	0.0	5.5
21	1047.2	1159.0	1151.0	1142.3	1148.4	1126.0	1044.1	1142.8	0.0	5.5
22	1034.4	1123.8	1042.8	1137.9	1135.2	1089.1	1130.8	1074.1	0.0	5.5
23	1019.0	1104.5	1030.9	1116.8	1110.1	1046.4	1098.2	1032.3	0.0	5.5
24	999.2	1092.2	1015.0	1100.5	1070.0	1009.4	1055.5	1001.5	0.0	5.5
25	860.2	1322.7	874.2	1331.5	929.7	1241.3	916.0	1233.4	0.0	5.5
26	838.2	1266.8	853.1	1276.5	913.0	1177.5	896.2	1167.8	0.0	5.5
27	780.1	1227.2	793.7	1236.5	845.6	1152.9	829.4	1144.5	0.0	5.5
28	810.0	1244.4	824.1	1253.2	873.8	1170.0	858.4	1160.8	0.0	5.5
29	749.3	1209.2	763.4	1217.6	816.2	1134.0	800.8	1126.9	0.0	5.5
30	824.5	1093.5	838.2	1100.1	871.2	1049.5	856.6	1041.6	0.0	5.5

31	852.2	1109.3	866.8	1116.4	898.0	1064.0	883.9	1057.0	0.0	5.5
32	879.5	1124.7	893.6	1132.2	924.4	1080.7	911.2	1073.7	0.0	5.5
33	871.6	1016.0	886.6	1024.4	920.9	965.9	907.2	959.3	0.0	5.5
34	898.4	1032.8	912.1	1041.6	947.3	983.9	932.3	975.6	0.0	5.5
35	925.7	1045.5	939.4	1053.4	974.6	999.8	960.9	991.4	0.0	5.5

POZIOMY HAŁASU i IZOLACYJNOŚĆ PRZEGRÓD

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
1	sc.1 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	dach L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
2	sc.1 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	dach L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
3	sc.1 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	dach L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
4	sc.1 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4 L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	

		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
=====												
5	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
=====												
6	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
=====												
7	sc.1	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.	odb.
=====												
8	sc.1	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
9	sc.1	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
10	sc.1	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
11	sc.1	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
12	sc.1	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
13	sc.1	L wew	107.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

sc.2	L	wew	107.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R	sc	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.3	L	wew	107.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R	sc	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.4	L	wew	107.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R	sc	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L	wew	107.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R	d	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
14	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
15	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
16	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
17	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	



sc.4	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R	d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
18	sc.1	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
19	sc.1	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
20	sc.1	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
21	sc.1	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L	wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R	d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====												
Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====												
22	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====												
23	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====												
24	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====												
25	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												
Nr Źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====												
26	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000

	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
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27	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
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28	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
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29	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
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30	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000

	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
31	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
32	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
33	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====											
Nr	Źródła	A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====											
34	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000

			R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
=====												
Nr	Źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
=====												
35	sc.1	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
=====												

Punkty obserwacji

Nr	Symbol	X[m]	Y[m]	z[m]
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1		1871.5	3219.3	4.0
2		1846.9	3052.4	4.0
3		1789.2	3005.9	4.0
4		1861.4	3182.9	4.0
5		1758.4	3254.7	4.0
6		1790.7	2478.9	4.0
7		1661.5	2313.2	4.0
8		2190.4	2237.2	4.0
9		1581.7	2225.8	4.0
10		1444.1	2361.1	4.0
11		2635.7	842.6	4.0
12		2582.9	1001.0	4.0
13		2531.8	1062.6	4.0
14		2579.4	1141.8	4.0
15		2648.0	1266.8	4.0
16		2475.5	1595.9	4.0
17		2463.2	1696.2	4.0
18		2387.5	1856.4	4.0
19		2758.9	1163.0	4.0
20		1722.2	3326.0	4.0
21		1576.2	3370.0	4.0
22		1780.7	2803.5	1.5
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