

H1

Program LEQ Professional v. 6-2019 dla Windows

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Projekt:

C:\Users\hp\Desktop\Hałas Bylice Wieś\Oddziaływanie skumulowane\DZIEŃ.dat

Dane do obliczeń :

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Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
1	558.6	380.5	1.0	71.4	EP1
2	533.6	418.9	1.0	71.4	EP2
3	511.0	393.0	1.0	71.4	EP3
4	486.1	370.4	1.0	73.2	EP4
5	487.5	373.3	1.0	63.2	EP5
6	488.5	371.8	1.0	78.0	EP6
7	488.0	373.8	1.0	70.4	EP7
8	555.2	395.8	1.0	71.4	EP8
9	549.9	431.4	1.0	71.4	EP9
10	565.3	462.6	1.0	71.4	EP10
11	561.4	511.5	1.0	71.4	EP11
12	552.8	562.9	1.0	71.4	EP12
13	508.6	591.7	1.0	71.4	EP13
14	483.7	563.8	1.0	71.4	EP14
15	476.0	541.8	1.0	63.2	EP15
16	480.3	540.3	1.0	73.2	EP16
17	478.4	544.2	1.0	70.4	EP17
18	558.6	388.6	1.0	74.4	EP18
19	545.6	421.8	1.0	72.2	EP19
20	526.4	429.0	1.0	66.2	EP20
21	528.8	429.0	1.0	76.2	EP21
22	525.9	427.0	1.0	73.4	EP22
23	550.9	415.0	1.0	68.4	EP23
24	553.8	441.4	1.0	66.2	EP24
25	561.9	446.2	1.0	60.2	EP25
26	564.8	447.2	1.0	70.2	EP26
27	563.4	447.7	1.0	67.4	EP27
28	552.3	411.2	1.0	68.4	EP28
29	523.0	405.4	1.0	68.4	EP29
30	511.0	381.4	1.0	70.2	EP30
31	508.6	380.0	1.0	60.2	EP31
32	509.6	382.9	1.0	67.2	EP32
33	508.6	382.4	1.0	67.4	EP33
34	468.6	374.5	8.4	86.6	E-1
35	468.1	387.9	8.4	86.6	E-2
36	465.0	401.4	8.4	86.6	E-3
37	464.2	415.0	8.4	86.6	E-4
38	460.9	428.0	8.4	86.6	E-5
39	460.2	441.7	8.4	86.6	E-6
40	456.6	454.6	8.4	86.6	E-7
41	456.1	468.3	8.4	86.6	E-8
42	452.5	481.5	8.4	86.6	E-9

43	452.5	495.0	8.4	86.6	E-10
44	495.4	406.9	8.4	86.6	E-25
45	494.7	420.6	8.4	86.6	E-26
46	491.4	433.8	8.4	86.6	E-27
47	491.4	447.2	8.4	86.6	E-28
48	487.3	460.4	8.4	86.6	E-29
49	486.8	473.8	8.4	86.6	E-30
50	483.4	487.0	8.4	86.6	E-31
51	483.2	500.5	8.4	86.6	E-32
52	479.1	513.7	8.4	86.6	E-33
53	478.9	527.4	8.4	86.6	E-34
54	468.1	533.0	1.6	90.0	E-35
55	469.7	533.2	1.6	90.0	E-36
56	471.4	533.5	1.6	90.0	E-37
57	472.9	533.6	1.6	90.0	E-38
58	474.8	534.0	1.6	90.0	E-39
59	479.2	534.6	1.6	90.0	E-40
60	480.4	534.8	1.6	90.0	E-41
61	481.9	535.0	1.6	90.0	E-42
62	483.7	535.2	1.6	90.0	E-43
63	485.4	535.4	1.6	90.0	E-44
64	472.8	533.7	3.3	90.0	E-45
65	474.7	534.0	3.3	90.0	E-46
66	479.2	534.7	3.3	90.0	E-47
67	480.5	534.9	3.3	90.0	E-48
68	521.7	439.0	8.4	86.6	E-49
69	521.4	453.0	8.4	86.6	E-50
70	518.3	466.2	8.4	86.6	E-51
71	517.6	479.8	8.4	86.6	E-52
72	513.8	492.8	8.4	86.6	E-53
73	513.3	506.2	8.4	86.6	E-54
74	509.7	519.4	8.4	86.6	E-55
75	509.7	533.4	8.4	86.6	E-56
76	505.8	545.8	8.4	86.6	E-57
77	505.4	560.0	8.4	86.6	E-58
78	494.4	565.0	1.6	90.0	E-59
79	496.0	565.3	1.6	90.0	E-60
80	497.6	565.6	1.6	90.0	E-61
81	499.4	565.8	1.6	90.0	E-62
82	501.0	566.1	1.6	90.0	E-63
83	505.7	566.8	1.6	90.0	E-64
84	507.1	567.0	1.6	90.0	E-65
85	508.8	567.2	1.6	90.0	E-66
86	510.5	567.4	1.6	90.0	E-67
87	512.1	567.7	1.6	90.0	E-68
88	499.4	565.8	3.3	90.0	E-69
89	501.0	566.1	3.3	90.0	E-70
90	505.6	566.8	3.3	90.0	E-71
91	507.1	567.0	3.3	90.0	E-72
92	548.4	471.6	8.4	86.6	E-73
93	548.2	485.2	8.4	86.6	E-74
94	544.8	498.2	8.4	86.6	E-75
95	544.4	511.8	8.4	86.6	E-76
96	540.0	525.0	8.4	86.6	E-77
97	540.0	538.6	8.4	86.6	E-78
98	536.6	551.6	8.4	86.6	E-79

99	536.6	565.4	8.4	86.6	E-80
100	532.4	578.8	8.4	86.6	E-81
101	532.2	592.0	8.4	86.6	E-82
102	559.9	375.6	0.5	65.0	EP39
103	571.4	384.5	0.5	67.2	EP40
104	1001.4	272.0	1.0	71.4	ep1
105	1025.5	304.5	1.0	71.4	ep2
106	1029.4	324.9	1.0	69.2	ep3
107	1024.9	335.8	1.0	73.2	ep4
108	1024.6	337.5	1.0	63.2	ep5
109	1026.0	338.4	1.0	78.0	ep6
110	1025.8	337.2	1.0	70.4	ep7
111	988.0	265.8	1.0	71.4	ep8
112	1004.8	295.8	1.0	71.4	ep9
113	1045.6	336.4	1.0	71.4	ep10
114	1094.4	341.2	1.0	71.4	ep11
115	1165.2	347.3	1.0	71.4	ep12
116	1178.6	314.3	1.0	71.4	ep13
117	1158.5	296.6	1.0	63.2	ep14
118	1159.0	300.6	1.0	73.2	ep15
119	1159.9	298.6	1.0	70.4	ep16
120	994.7	267.5	1.0	73.2	ep17
121	1001.1	314.0	1.0	73.2	ep18
122	999.2	337.0	1.0	69.2	ep19
123	1005.9	345.9	1.0	65.0	ep20
124	1007.0	343.7	1.0	75.0	ep21
125	1005.3	343.7	1.0	72.2	ep22
126	980.7	265.3	1.0	66.2	ep23
127	1004.8	262.8	1.0	60.2	ep24
128	1007.0	262.8	1.0	70.2	ep25
129	1005.9	262.5	1.0	67.4	ep26
130	999.4	284.0	1.0	68.4	ep27
131	1001.7	305.0	1.0	68.4	ep28
132	990.8	332.2	1.0	70.2	ep29
133	990.2	335.0	1.0	60.2	ep30
134	991.9	334.2	1.0	67.2	ep31
135	992.2	331.4	1.0	67.4	ep32
136	997.8	293.8	0.5	65.4	ep33
137	989.6	298.3	0.5	68.4	ep34
138	1021.9	284.5	8.4	86.6	e-1
139	1035.4	287.2	8.4	86.6	e-2
140	1049.2	286.8	8.4	86.6	e-3
141	1062.2	290.5	8.4	86.6	e-4
142	1075.9	289.3	8.4	86.6	e-5
143	1089.2	292.6	8.4	86.6	e-6
144	1103.2	292.4	8.4	86.6	e-7
145	1116.2	295.4	8.4	86.6	e-8
146	1129.8	295.0	8.4	86.6	e-9
147	1143.2	297.8	8.4	86.6	e-10
148	1048.2	317.6	8.4	86.6	e-25
149	1061.8	321.0	8.4	86.6	e-26
150	1075.2	320.0	8.4	86.6	e-27
151	1088.4	323.4	8.4	86.6	e-28
152	1102.2	323.1	8.4	86.6	e-29
153	1115.3	326.0	8.4	86.6	e-30
154	1129.4	325.4	8.4	86.6	e-31

155	1142.6	328.4	8.4	86.6	e-32
156	1156.4	328.0	8.4	86.6	e-33
157	1169.4	331.3	8.4	86.6	e-34
158	1015.7	351.3	8.4	86.6	e-49
159	1028.9	351.3	8.4	86.6	e-50
160	1042.9	353.7	8.4	86.6	e-51
161	1056.8	353.6	8.4	86.6	e-52
162	1070.3	356.4	8.4	86.6	e-53
163	1083.5	356.2	8.4	86.6	e-54
164	1096.8	359.6	8.4	86.6	e-55
165	1110.8	358.5	8.4	86.6	e-56
166	1124.0	362.2	8.4	86.6	e-57
167	1137.6	361.4	8.4	86.6	e-58

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Źródła typu hala produkcyjna :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
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1	440.4	499.8	460.2	366.6	480.6	369.6	460.4	503.0	0.0	7.7
2	467.4	532.6	487.0	399.4	507.0	401.8	487.5	535.5	0.0	7.7
3	493.6	564.6	513.5	431.8	534.2	434.2	513.8	567.7	0.0	7.7
4	520.4	597.0	540.0	464.4	560.4	466.8	540.4	599.8	0.0	7.7
5	551.8	389.7	551.9	387.8	552.7	387.8	552.8	389.7	0.0	2.5
6	440.5	499.8	439.6	504.6	447.9	506.0	448.7	501.1	0.0	5.5
7	451.8	501.6	451.3	506.4	459.7	507.7	460.3	502.9	0.0	5.5
8	520.4	596.9	519.7	602.1	528.1	603.2	528.8	598.2	0.0	5.5
9	532.0	598.6	531.2	603.8	539.6	605.1	540.2	599.8	0.0	5.5
10	1014.4	294.9	1148.8	307.9	1150.8	287.2	1016.3	274.4	0.0	7.7
11	1040.4	327.9	1175.0	341.2	1177.0	320.6	1042.4	307.5	0.0	7.7
12	1008.7	360.1	1143.0	373.4	1144.9	352.3	1009.9	339.7	0.0	7.7
13	991.8	291.8	992.2	287.6	994.2	287.7	993.7	292.2	0.0	2.5
14	1149.0	308.1	1149.7	300.1	1155.0	300.3	1154.2	308.5	0.0	4.5
15	1150.3	296.1	1151.0	287.4	1156.2	287.8	1155.5	296.6	0.0	4.5
16	1175.3	341.4	1176.0	332.8	1180.8	332.8	1180.2	341.6	0.0	4.5
17	1176.7	328.8	1177.3	320.6	1182.0	320.8	1181.4	329.0	0.0	4.5
18	1143.2	373.3	1143.7	365.0	1148.5	365.0	1148.2	373.5	0.0	4.5
19	1144.6	361.2	1145.2	352.6	1149.7	352.9	1149.1	361.6	0.0	4.5

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POZIOMY HAŁASU i IZOLACYJNOŚĆ PRZEGRÓD

Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
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1	sc.1	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	75.0	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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2	sc.1	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	75.0	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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3	sc.1	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	75.0	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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4	sc.1	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	75.0	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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5	sc.1	L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	18.0	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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6	sc.1	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	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	16.0	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	16.0	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	16.0	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	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.odt.
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7	sc.1	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	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	16.0	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	16.0	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	16.0	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	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.odt.
=====											
8	sc.1	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	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	16.0	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	16.0	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	16.0	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	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.odt.
=====											
9	sc.1	L wew	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	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	16.0	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	16.0	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	16.0	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	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.odt.
=====											
10	sc.1	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

		dach	L	wew	68.2	0.0	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	0.0	
=====															
	Nr	źródła			A	63	125	250	500	1000	2000	4000	8000	wsp.odb.	
=====															
11	sc.1	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	dach	L	wew		68.2	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.	
=====															
12	sc.1	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4	L	wew		68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	dach	L	wew		68.2	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.	
=====															
13	sc.1	L	wew		97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2	L	wew		97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3	L	wew		97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4	L	wew		97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	dach	L	wew		97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	d	18.0	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.	
=====															
14	sc.1	L	wew		96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.2	L	wew		96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.3	L	wew		96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	sc.4	L	wew		96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	dach	L	wew		96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000	
			R	d	0.0	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	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	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	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	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	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	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.
=====											

18	sc.1	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	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.
=====											

19	sc.1	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000



	R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.3	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.4	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	96.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Ekranry akustyczne :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
1	564.8	406.7	566.2	394.8	578.0	396.3	576.5	408.3	0.0	5.0
2	983.4	318.9	984.0	307.3	993.8	307.9	992.9	319.8	0.0	9.0
3	1015.3	279.8	1015.9	274.5	1011.6	274.3	1011.2	279.9	0.0	3.5
4	1041.7	312.8	1042.2	307.2	1038.0	307.0	1037.5	312.8	0.0	3.5
5	1004.5	359.7	1005.0	353.6	1008.8	353.6	1008.6	360.1	0.0	3.5

WSPÓŁCZYNNIKI ODBICIA DLA ŚCIAN

Nr	ściana 1	ściana 2	ściana 3	ściana 4	dach
1	1.0000	1.0000	1.0000	1.0000	1.0000
2	1.0000	1.0000	1.0000	1.0000	1.0000
3	1.0000	1.0000	1.0000	1.0000	1.0000
4	1.0000	1.0000	1.0000	1.0000	1.0000
5	1.0000	1.0000	1.0000	1.0000	1.0000

Punkty obserwacji

Nr	Symbol	X[m]	Y[m]	z[m]
1		140.6	560.7	4.0
2		243.6	959.3	4.0
3		489.1	82.8	4.0
4		1134.6	169.0	4.0