

2018/12/002_PORA DNIA_SKUMULOWANE

Dane do obliczeń:

Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
=====					
1	1012.8	984.6	13.5	80.0	WD01
2	1029.0	972.0	13.5	80.0	WD02
3	1048.8	956.4	13.5	80.0	WD03
4	1066.8	940.2	13.5	80.0	WD04
5	1083.6	923.4	13.5	80.0	WD05
6	1099.8	911.4	13.5	80.0	WD06
7	1116.0	894.6	13.5	80.0	WD07
8	1133.4	878.4	13.5	80.0	WD08
9	1152.0	862.2	13.5	80.0	WD09
10	1101.0	867.0	13.5	80.0	WD10
11	1081.8	884.4	13.5	80.0	WD11
12	1066.2	899.4	13.5	80.0	WD12
13	1046.4	916.8	13.5	80.0	WD13
14	1029.6	933.0	13.5	80.0	WD14
15	1012.2	948.6	13.5	80.0	WD15
16	998.4	961.2	13.5	80.0	WD16
17	960.6	922.2	13.5	80.0	WD17
18	974.4	910.2	13.5	80.0	WD18
19	993.0	893.4	13.5	80.0	WD19
20	1010.4	876.6	13.5	80.0	WD20
21	1030.2	859.8	13.5	80.0	WD21
22	1045.8	845.4	13.5	80.0	WD22
23	1065.0	827.4	13.5	80.0	WD23
24	1034.4	792.0	13.5	80.0	WD24
25	1014.0	810.6	13.5	80.0	WD25
26	997.2	825.6	13.5	80.0	WD26
27	978.6	842.4	13.5	80.0	WD27
28	961.8	858.6	13.5	80.0	WD28
29	943.2	874.8	13.5	80.0	WD29
30	928.8	886.8	13.5	80.0	WD30
31	873.6	853.2	13.5	80.0	WD31
32	900.6	828.0	13.5	80.0	WD32
33	895.0	859.2	13.5	85.0	WD33
34	917.5	839.0	13.5	85.0	WD34
35	942.5	819.4	13.5	85.0	WD35
36	965.0	800.6	13.5	85.0	WD36
37	989.0	780.0	13.5	85.0	WD37
38	1000.6	794.9	13.5	85.0	WD38
39	977.5	815.5	13.5	85.0	WD39
40	956.9	833.8	13.5	85.0	WD40
41	1111.9	845.3	13.5	85.0	WD41
42	1125.8	832.8	13.5	85.0	WD42
43	1097.5	829.0	13.5	85.0	WD43
44	1111.0	817.0	13.5	85.0	WD44
45	1082.2	809.8	13.5	85.0	WD45
46	1095.1	797.8	13.5	85.0	WD46
47	1065.4	792.0	13.5	85.0	WD47

48	1078.3	780.0	13.5	85.0	WD48
49	1142.2	835.0	15.5	80.0	CW01
50	1119.0	808.1	15.5	80.0	CW02
51	1095.2	781.4	15.5	80.0	WC03
52	1070.0	753.4	15.5	80.0	CW04
53	1043.4	724.3	15.5	80.0	CW05
54	903.3	851.9	15.5	85.0	UW01
55	947.6	828.1	15.5	85.0	UW02
56	968.8	808.7	15.5	85.0	UW03
57	1004.1	778.1	15.5	85.0	UW04
58	1078.3	799.7	15.5	85.0	UW05
59	1094.5	817.3	15.5	85.0	UW06
60	1146.3	840.7	14.5	75.0	UCH01
61	1120.8	811.9	14.5	75.0	UCH02
62	1098.1	785.6	14.5	75.0	UCH03
63	1073.6	758.3	14.5	75.0	UCH04
64	1048.4	729.8	14.5	75.0	UCH05
65	1100.2	811.6	14.5	75.0	UCH06
66	1084.0	793.9	14.5	75.0	UCH07
67	1010.2	772.3	14.5	75.0	UCH08
68	976.4	804.0	14.5	75.0	UCH09
69	953.7	823.4	14.5	75.0	UCH10
70	908.4	846.5	14.5	75.0	UCH11
71	1149.0	845.2	13.5	75.0	WD49
72	1117.1	806.0	13.5	75.0	WD50
73	1098.4	787.8	13.5	75.0	WD51
74	1073.4	760.7	13.5	75.0	WD52
75	1047.1	729.6	13.5	75.0	WD53
76	996.7	757.9	13.5	75.0	WD54
77	1113.8	876.9	13.5	75.0	WD55
78	1056.8	935.3	13.5	75.0	WD56
79	942.0	806.1	13.5	75.0	WD57
80	934.4	917.3	13.5	75.0	WD58
81	941.3	925.2	13.5	75.0	WD59
82	899.3	877.1	13.5	75.0	WD60
83	981.8	970.2	13.5	75.0	WD61
84	988.1	976.0	13.5	75.0	WD62
85	995.3	982.2	13.5	75.0	WD63
86	1141.0	885.8	13.5	80.0	WD64
87	1146.0	882.2	13.5	80.0	WD65
88	1150.3	878.9	13.5	80.0	WD66
89	1012.4	745.0	13.5	80.0	WD67
90	1009.9	749.0	13.5	80.0	WD68
91	907.0	881.8	13.5	80.0	WD69
92	911.3	885.4	13.5	80.0	WD70
93	916.7	889.7	13.5	80.0	WD71
94	945.1	795.0	3.5	80.0	WŚ01
95	950.5	789.6	3.5	80.0	WŚ02
96	1092.7	817.0	14.0	65.0	UWCH01
97	1076.5	799.0	14.0	65.0	UWCH02
98	1065.4	716.9	4.0	60.0	UW07
99	952.7	1007.8	4.0	60.0	UW08
100	949.1	1046.3	4.0	60.0	UW09
101	900.1	884.3	15.5	98.0	AW01

102	904.8	889.0	15.5	98.0	AW02
103	909.5	893.7	15.5	98.0	AW03
104	968.5	779.2	15.5	98.0	AW04
105	972.8	777.0	15.5	98.0	AW05
106	977.2	772.4	15.5	98.0	AW06
107	1140.6	831.4	15.5	70.0	JK01
108	1128.4	817.7	15.5	70.0	JK02
109	1106.8	793.6	15.5	70.0	JK03
110	1081.9	766.6	15.5	70.0	JK04
111	1053.5	735.6	15.5	70.0	JK05
112	1415.2	1034.8	13.4	62.0	WDW 80
113	1514.4	1146.4	13.4	62.0	WDW 80
114	1238.8	1184.8	13.4	62.0	WDW 80
115	1347.6	1306.0	13.4	62.0	WDW 80
116	1291.2	1242.0	13.4	62.0	WDW 80
117	1315.1	1027.5	13.9	59.0	CW
118	1388.7	1126.1	13.9	59.0	CW
119	1403.0	1141.2	13.9	59.0	CW
120	1516.1	1247.0	13.9	59.0	CW
121	1448.1	1307.8	13.9	59.0	CW
122	1357.6	1188.2	13.9	59.0	CW
123	1343.9	1172.8	13.9	59.0	CW
124	1247.6	1086.6	13.9	59.0	CW
125	1139.0	1182.6	13.9	59.0	CW
126	1212.9	1283.2	13.9	59.0	CW
127	1229.7	1301.9	13.9	59.0	CW
128	1339.2	1405.2	13.9	59.0	CW
129	1509.1	1241.2	13.4	52.8	UCh 1
130	1409.7	1136.7	13.4	52.8	UCh 1
131	1394.3	1122.4	13.4	52.8	UCh 1
132	1321.8	1030.0	13.4	52.8	UCh 1
133	1253.2	1091.4	13.4	52.8	UCh 1
134	1339.4	1179.0	13.4	52.8	UCh 1
135	1354.0	1195.8	13.4	52.8	UCh 1
136	1443.9	1301.1	13.4	52.8	UCh 1
137	1336.1	1400.5	13.4	52.8	UCh 1
138	1234.7	1296.9	13.4	52.8	UCh 1
139	1218.5	1279.2	13.4	52.8	UCh 1
140	1145.4	1188.5	13.4	52.8	UCh 1
141	1505.8	1236.4	13.4	59.0	WDW EX
142	1415.6	1132.2	13.4	59.0	WDW EX
143	1400.8	1115.4	13.4	59.0	WDW EX
144	1322.9	1035.6	13.4	59.0	WDW EX
145	1258.5	1095.0	13.4	59.0	WDW EX
146	1328.8	1180.4	13.4	59.0	WDW EX
147	1344.5	1196.9	13.4	59.0	WDW EX
148	1438.3	1295.8	13.4	59.0	WDW EX
149	1330.5	1395.7	13.4	59.0	WDW EX
150	1240.3	1292.1	13.4	59.0	WDW EX
151	1224.9	1275.6	13.4	59.0	WDW EX
152	1147.9	1194.4	13.4	59.0	WDW EX
153	1522.0	1239.9	13.4	54.0	WDW 75
154	1414.8	1145.2	13.4	54.0	WDW 75
155	1399.1	1129.2	13.4	54.0	WDW 75

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156 1326.5 1024.6 13.4 54.0 WDW 75
157 1258.6 1082.2 13.4 54.0 WDW 75
158 1331.0 1167.9 13.4 54.0 WDW 75
159 1345.4 1189.0 13.4 54.0 WDW 75
160 1456.1 1298.2 13.4 54.0 WDW 75
161 1344.4 1393.2 13.4 54.0 WDW 75
162 1239.8 1303.9 13.4 54.0 WDW 75
163 1224.1 1285.7 13.4 54.0 WDW 75
164 1149.8 1181.0 13.4 54.0 WDW 75
165 1214.5 1367.3 4.0 60.0 UWCC
166 1219.6 1363.4 4.0 60.0 UW
167 1289.0 1426.8 4.0 60.0 UW
168 1507.0 1209.5 13.4 80.0 AWL
169 1370.3 1022.0 13.4 80.0 AWL
170 1238.5 1140.1 13.4 80.0 AWL
171 1330.0 1368.2 13.4 80.0 AWL
172 1546.8 1175.6 3.5 57.8 WSW
173 1364.8 982.0 3.5 57.8 WSW
174 1188.8 1140.4 3.5 57.8 WSW
175 1396.4 1351.2 3.5 57.8 WSW

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Źródła liniowe - współrzędne

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	z1[m]	z2[m]	Pma	Symbol
1	973.0	1149.0	995.0	1127.0	0.0	1.0	86.0	T01
2	995.0	1127.0	956.0	1083.0	0.0	1.0	88.0	T02
3	956.0	1083.0	933.0	1059.0	0.0	1.0	82.0	T03
4	933.0	1059.0	909.0	1032.0	0.0	1.0	82.0	T04
5	909.0	1032.0	856.0	972.0	0.0	1.0	82.0	T05
6	856.0	972.0	874.0	954.0	0.0	1.0	78.0	T06
7	874.0	954.0	916.0	1000.0	0.0	1.0	81.0	T07
8	916.0	1000.0	910.0	1033.0	0.0	1.0	79.0	T08
9	933.0	1058.0	974.0	1022.0	0.0	1.0	84.0	T09
10	974.0	1022.0	989.0	1038.0	0.0	1.0	78.0	T10
11	989.0	1038.0	1188.0	861.0	0.0	1.0	87.0	T11
12	1188.0	861.0	1049.0	712.0	0.0	1.0	86.0	T12
13	1049.0	712.0	1027.0	689.0	0.0	1.0	79.0	T13
14	1027.0	689.0	829.0	863.0	0.0	1.0	87.0	T14
15	829.0	863.0	974.0	1022.0	0.0	1.0	86.0	T15
16	956.0	1082.0	1203.0	865.0	0.0	1.0	93.0	T16
17	1203.0	865.0	1060.0	701.0	0.0	1.0	91.0	T17

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]
1	879.6	859.1	1009.6	1006.2	1174.8	863.4	1041.0	714.4	0.0	13.0
2	1332.0	1414.8	1459.6	1298.4	1258.0	1075.6	1128.0	1192.4	0.0	12.4
3	1507.6	1256.4	1571.6	1197.6	1370.4	975.6	1304.4	1033.2	0.0	12.4
4	742.8	985.6	753.0	996.4	763.8	987.2	753.6	975.8	0.0	6.8
5	759.9	995.3	770.6	1007.0	775.4	1002.3	765.2	990.6	0.0	4.3
6	673.5	978.8	700.9	1010.0	739.8	975.0	711.8	943.8	0.0	11.0

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	25.0	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	25.0	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	25.0	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	25.0	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	70.0	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	70.0	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	70.0	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	70.0	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	70.0	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	70.0	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	70.0	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	70.0	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	70.0	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	70.0	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	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2 L wew	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3 L wew	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4 L wew	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach L wew	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R d	37.0	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	84.0	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	84.0	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	84.0	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	84.0	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	84.0	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	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2 L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3 L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4 L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R d	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Ekran akustyczny :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
=====										
1	884.1	864.2	876.0	871.4	858.6	851.6	867.6	843.4	0.0	13.0
2	879.8	858.9	912.5	829.5	899.4	815.0	867.7	843.5	0.0	13.0
=====										

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
=====					