

H1

Program LEQ Professional v. 6-2019 dla Windows

Projekt:
C:\Users\hp\Desktop\Hałas Bylice Wies\DZIEN.dat

Dane do obliczeń :

Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
=====					
1	1001.4	272.0	1.0	71.4	ep1
2	1025.5	304.5	1.0	71.4	ep2
3	1029.4	324.9	1.0	69.2	ep3
4	1024.9	335.8	1.0	73.2	ep4
5	1024.6	337.5	1.0	63.2	ep5
6	1026.0	338.4	1.0	78.0	ep6
7	1025.8	337.2	1.0	70.4	ep7
8	988.0	265.8	1.0	71.4	ep8
9	1004.8	295.8	1.0	71.4	ep9
10	1045.6	336.4	1.0	71.4	ep10
11	1094.4	341.2	1.0	71.4	ep11
12	1165.2	347.3	1.0	71.4	ep12
13	1178.6	314.3	1.0	71.4	ep13
14	1158.5	296.6	1.0	63.2	ep14
15	1159.0	300.6	1.0	73.2	ep15
16	1159.9	298.6	1.0	70.4	ep16
17	994.7	267.5	1.0	73.2	ep17
18	1001.1	314.0	1.0	73.2	ep18
19	999.2	337.0	1.0	69.2	ep19
20	1005.9	345.9	1.0	65.0	ep20
21	1007.0	343.7	1.0	75.0	ep21
22	1005.3	343.7	1.0	72.2	ep22
23	980.7	265.3	1.0	66.2	ep23
24	1004.8	262.8	1.0	60.2	ep24
25	1007.0	262.8	1.0	70.2	ep25
26	1005.9	262.5	1.0	67.4	ep26
27	999.4	284.0	1.0	68.4	ep27
28	1001.7	305.0	1.0	68.4	ep28
29	990.8	332.2	1.0	70.2	ep29
30	990.2	335.0	1.0	60.2	ep30
31	991.9	334.2	1.0	67.2	ep31
32	992.2	331.4	1.0	67.4	ep32
33	997.8	293.8	0.5	65.4	ep33
34	989.6	298.3	0.5	68.4	ep34
35	1021.9	284.5	8.4	86.6	e-1
36	1035.4	287.2	8.4	86.6	e-2
37	1049.2	286.8	8.4	86.6	e-3
38	1062.2	290.5	8.4	86.6	e-4
39	1075.9	289.3	8.4	86.6	e-5
40	1089.2	292.6	8.4	86.6	e-6
41	1103.2	292.4	8.4	86.6	e-7
42	1116.2	295.4	8.4	86.6	e-8

43	1129.8	295.0	8.4	86.6	e-9
44	1143.2	297.8	8.4	86.6	e-10
45	1048.2	317.6	8.4	86.6	e-25
46	1061.8	321.0	8.4	86.6	e-26
47	1075.2	320.0	8.4	86.6	e-27
48	1088.4	323.4	8.4	86.6	e-28
49	1102.2	323.1	8.4	86.6	e-29
50	1115.3	326.0	8.4	86.6	e-30
51	1129.4	325.4	8.4	86.6	e-31
52	1142.6	328.4	8.4	86.6	e-32
53	1156.4	328.0	8.4	86.6	e-33
54	1169.4	331.3	8.4	86.6	e-34
55	1015.7	351.3	8.4	86.6	e-49
56	1028.9	351.3	8.4	86.6	e-50
57	1042.9	353.7	8.4	86.6	e-51
58	1056.8	353.6	8.4	86.6	e-52
59	1070.3	356.4	8.4	86.6	e-53
60	1083.5	356.2	8.4	86.6	e-54
61	1096.8	359.6	8.4	86.6	e-55
62	1110.8	358.5	8.4	86.6	e-56
63	1124.0	362.2	8.4	86.6	e-57
64	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]
1	1014.4	294.9	1148.8	307.9	1150.8	287.2	1016.3	274.4	0.0	7.7
2	1040.4	327.9	1175.0	341.2	1177.0	320.6	1042.4	307.5	0.0	7.7
3	1008.7	360.1	1143.0	373.4	1144.9	352.3	1009.9	339.7	0.0	7.7
4	991.8	291.8	992.2	287.6	994.2	287.7	993.7	292.2	0.0	2.5
5	1149.0	308.1	1149.7	300.1	1155.0	300.3	1154.2	308.5	0.0	4.5
6	1150.3	296.1	1151.0	287.4	1156.2	287.8	1155.5	296.6	0.0	4.5
7	1175.3	341.4	1176.0	332.8	1180.8	332.8	1180.2	341.6	0.0	4.5
8	1176.7	328.8	1177.3	320.6	1182.0	320.8	1181.4	329.0	0.0	4.5
9	1143.2	373.3	1143.7	365.0	1148.5	365.0	1148.2	373.5	0.0	4.5
10	1144.6	361.2	1145.2	352.6	1149.7	352.9	1149.1	361.6	0.0	4.5

POZIOMY HAŁASU i IZOLACYJNOŚĆ PRZEGRÓD

Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.odb.
1	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	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.
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2	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	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	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	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	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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5	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	

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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	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	

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Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.oddb.
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7	sc.1	L	wew	96.1	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	
	sc.2	L	wew	96.1	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	
	sc.3	L	wew	96.1	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	
	sc.4	L	wew	96.1	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	
	dach	L	wew	96.1	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	

=====											
Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.oddb.
=====											
8	sc.1	L	wew	96.1	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	
	sc.2	L	wew	96.1	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	
	sc.3	L	wew	96.1	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	
	sc.4	L	wew	96.1	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	
	dach	L	wew	96.1	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	

=====											
Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.oddb.
=====											
9	sc.1	L	wew	96.1	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	
	sc.2	L	wew	96.1	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	
	sc.3	L	wew	96.1	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	
	sc.4	L	wew	96.1	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	
	dach	L	wew	96.1	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	

=====											
Nr źródła		A	63	125	250	500	1000	2000	4000	8000	wsp.oddb.
=====											
10	sc.1	L	wew	96.1	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	
	sc.2	L	wew	96.1	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	
	sc.3	L	wew	96.1	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	
	sc.4	L	wew	96.1	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	

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	

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	983.4	318.9	984.0	307.3	993.8	307.9	992.9	319.8	0.0	9.0
2	1015.3	279.8	1015.9	274.5	1011.6	274.3	1011.2	279.9	0.0	3.5
3	1041.7	312.8	1042.2	307.2	1038.0	307.0	1037.5	312.8	0.0	3.5
4	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

Punkty obserwacji

Nr	Symbol	X[m]	Y[m]	z[m]
1		1134.6	169.0	4.0