

## Program LEQ Professional - dane do obliczeń

H1

Program LEQ Professional v. 6-2019 dla Windows

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Projekt:

C:\Users\WIN10\Desktop\HAŁAS DZIEN.dat

Dane do obliczeń :

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Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
1	517.1	457.7	8.5	80.0	E-1
2	511.4	448.5	8.5	80.0	E-2
3	507.7	437.8	8.5	80.0	E-3
4	502.2	428.7	8.5	80.0	E-4
5	499.0	418.4	8.5	80.0	E-5
6	493.2	408.8	8.5	80.0	E-6
7	489.6	398.7	8.5	80.0	E-7
8	484.4	389.1	8.5	80.0	E-8
9	480.7	378.6	8.5	80.0	E-9
10	475.1	369.4	8.5	80.0	E-10
11	471.8	359.1	8.5	80.0	E-11
12	466.1	349.6	8.5	80.0	E-12
13	455.6	347.2	2.4	88.0	E-13
14	457.4	346.4	2.4	88.0	E-14
15	459.6	345.6	2.4	88.0	E-15
16	461.4	344.6	2.4	88.0	E-16
17	466.3	342.6	2.4	88.0	E-17
18	468.4	341.6	2.4	88.0	E-18
19	470.1	340.8	2.4	88.0	E-19
20	472.2	339.8	2.4	88.0	E-20
21	544.2	445.4	8.5	80.0	E-21
22	538.6	435.8	8.5	80.0	E-22
23	535.2	425.5	8.5	80.0	E-23
24	529.5	416.1	8.5	80.0	E-24
25	526.0	405.8	8.5	80.0	E-25
26	520.4	396.4	8.5	80.0	E-26
27	516.9	385.9	8.5	80.0	E-27
28	511.5	376.5	8.5	80.0	E-28
29	507.7	366.3	8.5	80.0	E-29
30	502.4	356.9	8.5	80.0	E-30
31	498.8	346.4	8.5	80.0	E-31
32	493.3	337.0	8.5	80.0	E-32
33	482.7	334.7	2.4	88.0	E-33
34	484.8	333.9	2.4	88.0	E-34
35	486.8	332.9	2.4	88.0	E-35
36	488.7	332.0	2.4	88.0	E-36
37	493.4	329.8	2.4	88.0	E-37
38	495.4	328.8	2.4	88.0	E-38
39	497.5	328.0	2.4	88.0	E-39
40	499.3	327.1	2.4	88.0	E-40
41	571.6	432.7	8.5	80.0	E-41

42	566.2	423.4	8.5	80.0	E-42
43	562.4	412.9	8.5	80.0	E-43
44	556.8	403.5	8.5	80.0	E-44
45	553.4	393.3	8.5	80.0	E-45
46	547.8	383.8	8.5	80.0	E-46
47	544.2	373.5	8.5	80.0	E-47
48	538.6	364.1	8.5	80.0	E-48
49	535.1	353.5	8.5	80.0	E-49
50	529.7	344.2	8.5	80.0	E-50
51	526.0	333.8	8.5	80.0	E-51
52	520.5	324.5	8.5	80.0	E-52
53	510.1	322.3	2.4	88.0	E-53
54	512.0	321.4	2.4	88.0	E-54
55	514.0	320.5	2.4	88.0	E-55
56	516.1	319.6	2.4	88.0	E-56
57	520.8	317.4	2.4	88.0	E-57
58	522.6	316.5	2.4	88.0	E-58
59	524.7	315.4	2.4	88.0	E-59
60	526.5	314.6	2.4	88.0	E-60
61	550.2	465.1	1.0	72.2	EP1
62	558.3	448.2	1.0	73.2	EP2
63	558.4	447.7	1.0	63.2	EP3
64	557.8	447.9	1.0	91.0	EP4
65	558.0	447.3	1.0	70.4	EP5
66	497.0	453.9	1.0	71.4	EP6
67	467.7	391.3	1.0	71.4	EP7
68	463.0	330.9	1.0	69.2	EP8
69	488.3	325.8	1.0	63.2	EP9
70	488.7	325.5	1.0	73.2	EP10
71	488.2	325.2	1.0	70.4	EP11
72	519.3	483.6	1.0	64.4	EP12
73	514.8	470.6	1.0	70.2	EP13
74	514.6	469.8	1.0	60.2	EP14
75	515.2	470.2	1.0	80.2	EP15
76	514.7	470.1	1.0	67.4	EP16
77	513.9	490.5	1.0	61.4	EP17
78	519.6	493.8	1.0	60.2	EP18
79	520.4	493.6	1.0	70.2	EP19
80	520.0	493.5	1.0	67.4	EP20
81	461.0	339.8	1.0	71.4	EP21
82	461.6	339.2	1.0	71.4	EP22
83	460.8	339.0	1.0	67.5	EP23
84	504.2	469.6	1.0	63.2	EP24
85	480.4	417.6	1.0	73.2	EP25
86	449.4	351.0	1.0	70.4	EP26
87	534.6	473.6	0.5	66.2	EP27
88	558.4	475.0	0.5	65.4	EP28
89	440.8	335.2	1.0	75.0	K

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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	509.1	467.0	527.7	458.8	473.3	340.1	454.6	348.9	0.0	8.0
2	536.3	454.6	555.2	446.3	500.8	327.4	481.8	335.9	0.0	8.0

3	563.7	442.0	582.6	433.7	528.2	315.4	509.4	324.1	0.0	8.0
4	592.2	447.4	590.3	448.0	588.4	443.7	590.2	442.9	0.0	2.5

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	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.
2	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.
3	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.
4	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		

Ekrany akustyczne :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]	Symbol
1	525.4	460.0	526.6	462.8	529.5	461.6	528.3	458.7	0.0	3.5	
2	552.7	447.6	553.8	450.1	556.5	448.8	555.4	446.2	0.0	3.5	
3	579.8	435.0	581.0	437.5	583.8	436.2	582.6	433.8	0.0	3.5	
4	557.4	554.3	580.4	544.2	551.0	480.1	528.2	491.2	0.0	5.0	

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
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		749.0	567.0	4.0
2		732.7	509.9	4.0
3		712.6	279.2	4.0
4		409.0	190.7	4.0
5		360.3	211.4	4.0