

Program LEQ Professional v. 6-2016 dla Windows

Projekt:

Tomaszewski Marcin-pora dzienna

Dane do obliczeń :

Współczynnik gruntu (całego obszaru analizy)-global G = 0,500

Temperatura otoczenia 10[°C]

Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
=====					
1	146.0	225.0	5.0	82.9	EA-1
2	134.0	230.0	5.0	82.9	EA-2
3	119.0	225.0	5.0	73.9	EA-3
4	104.0	230.0	5.0	73.9	EA-4
5	93.0	225.0	5.0	73.9	EA-5
6	146.0	208.0	5.0	82.9	EB-6
7	133.0	203.0	5.0	82.9	EB-7
8	121.0	208.0	5.0	82.9	EB-8
9	107.0	203.0	5.0	82.9	EB-9
10	95.0	208.0	5.0	82.9	EB-10
11	151.0	183.0	5.0	81.9	EC-11
12	144.0	183.0	5.0	81.9	EC-12
13	137.0	183.0	5.0	81.9	EC-13
14	130.0	183.0	5.0	81.9	EC-14
15	122.0	183.0	5.0	81.9	EC-15
16	113.0	183.0	5.0	81.9	EC-16
17	104.0	183.0	5.0	81.9	EC-17
18	96.0	183.0	5.0	81.9	EC-18
19	153.0	160.0	5.0	81.9	ED-19
20	145.0	160.0	5.0	81.9	ED-20
21	137.0	160.0	5.0	81.9	ED-21
22	130.0	160.0	5.0	73.9	ED-22
23	122.0	160.0	5.0	73.9	ED-23
24	116.0	160.0	5.0	73.9	ED-24
25	110.0	160.0	5.0	73.9	ED-25
26	104.0	160.0	5.0	73.9	ED-26
27	98.0	160.0	5.0	73.9	ED-27
28	91.0	160.0	5.0	73.9	ED-28
29	147.0	137.0	5.0	73.9	EE-29
30	142.0	137.0	5.0	73.9	EE-30
31	136.0	137.0	5.0	73.9	EE-31
32	130.0	137.0	5.0	73.9	EE-32
33	123.0	137.0	5.0	73.9	EE-33
34	117.0	137.0	5.0	73.9	EE-34
35	111.0	137.0	5.0	73.9	EE-35
36	103.0	137.0	5.0	73.9	EE-36
37	96.0	137.0	5.0	73.9	EE-37
38	90.0	137.0	5.0	73.9	EE-38
39	80.2	32.2	1.5	78.2	S+H 1
40	80.0	35.0	1.5	67.7	J 1
41	80.0	45.0	1.5	67.7	J 2

42	80.0	55.0	1.5	67.7	J 3
43	84.2	55.6	1.5	68.2	S+H 2
44	80.0	65.0	1.5	67.4	J 4
45	79.8	75.0	1.5	67.4	J 5
46	79.5	85.0	1.5	67.4	J 6
47	79.3	95.0	1.5	67.4	J 7
48	79.0	105.0	1.5	67.4	J 8
49	85.0	105.0	1.5	61.6	J 9
50	95.0	105.0	1.5	61.6	J 10
51	105.0	105.0	1.5	61.6	J 11
52	115.0	105.0	1.5	61.6	J 12
53	125.0	105.0	1.5	61.6	J 13
54	135.0	105.0	1.5	61.6	J 14
55	135.6	103.2	1.5	68.2	S+H 3
56	137.3	104.9	1.5	75.0	WG
57	84.0	109.0	1.5	62.0	J 15
58	94.0	111.4	1.5	62.0	J 16
59	104.0	113.9	1.5	62.0	J 17
60	114.0	116.3	1.5	62.0	J 18
61	124.0	118.7	1.5	62.0	J 19
62	134.0	121.1	1.5	62.0	J 20
63	144.0	123.6	1.5	62.0	J 21
64	154.0	126.0	1.5	62.0	J 22
65	156.7	126.4	1.5	68.2	S+H 4
66	79.0	115.0	1.5	64.2	J 23
67	79.0	125.0	1.5	64.2	J 24
68	79.0	135.0	1.5	64.2	J 25
69	79.0	145.0	1.5	64.2	J 26
70	81.2	145.3	1.5	68.2	S+H 5
71	79.0	155.0	1.5	61.2	J 27
72	78.9	163.3	1.5	61.2	J 28
73	78.8	171.7	1.5	61.2	J 29
74	78.7	180.0	1.5	61.2	J 30
75	78.6	188.3	1.5	61.2	J 31
76	78.4	196.7	1.5	61.2	J 32
77	78.3	205.0	1.5	61.2	J 33
78	78.2	213.3	1.5	61.2	J 34
79	78.1	221.7	1.5	61.2	J 35
80	78.0	230.0	1.5	61.2	J 36
81	78.6	231.6	1.5	68.2	S+H 6
82	79.7	230.9	1.5	75.0	WP
83	89.0	183.0	5.0	81.9	EPB-39

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Źródła liniowe - współrzędne

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	z1[m]	z2[m]	Pma	Symbol
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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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	86.1	147.3	159.4	147.1	159.7	129.0	85.1	129.4	0.0	5.0
2	85.3	170.3	85.3	152.1	159.7	152.2	159.8	170.3	0.0	5.0

3	85.0	193.2	159.8	193.2	160.2	175.3	85.1	175.1	0.0	5.0
4	85.3	215.3	160.0	215.3	160.0	197.5	85.3	197.4	0.0	5.0
5	85.0	238.2	160.0	238.2	160.2	220.1	84.8	220.2	0.0	5.0

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	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.
2	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.
3	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.
4	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.
=====												
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	
=====												

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]
=====										
1	143.8	118.6	165.9	118.2	165.1	97.0	143.8	96.6	0.0	4.0
=====										

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
=====					

Punkty obserwacji

Nr	Symbol	X[m]	Y[m]	z[m]

1	PO 1	128.8	316.8	1.5
2	PO 2	200.8	312.9	1.5
3	PO 3	227.1	236.0	1.5
4	PO 4	178.2	79.6	1.5
5	PO 5	58.5	140.0	1.5
6	PO 6	62.2	300.7	1.5
