

**Meritve intenzivnosti s skaniranjem po kocki s stranico 0,5 m  
1. skupina**

**Nivo intenzivnosti Li [dB]**

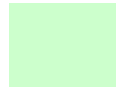
Frekvenca	Stranica				
	1	2	3	4	5
50	46.7	47.8	44.8	50.8	39.2
63	46.3	50.2	50.4	35.3	33.6
80	48.8	53.2	53.6	43.4	44.0
100	54.4	48.9	58.0	51.3	56.2
125	57.8	62.4	55.8	62.0	48.1
160	59.2	59.5	59.4	59.5	55.5
200	63.1	63.9	59.2	65.8	53.5
250	56.0	63.8	48.7	63.0	55.0
315	54.0	59.6	59.7	57.7	55.7
400	55.7	59.9	56.4	61.4	51.1
500	54.4	59.9	56.0	58.3	48.6
630	42.3	57.6	54.1	54.0	53.1
800	53.4	59.2	55.8	49.9	54.8
1000	57.5	62.9	58.2	58.0	55.5
1250	49.3	60.4	57.5	56.4	51.8
1600	47.2	60.8	54.4	58.8	45.3
2000	48.2	58.6	53.0	56.2	56.4
2500	42.4	53.5	51.0	45.2	51.9
3150	43.8	46.6	45.4	43.1	51.7
4000	45.8	45.3	46.0	47.0	52.3
5000	46.7	46.0	46.8	47.9	52.0
6300	44.6	43.7	44.4	45.6	50.3
8000	41.5	40.7	41.2	42.4	48.6
10000	39.4	38.2	38.5	40.7	46.5
A [dB(A)]	58.5	69.4	65.1	66.4	63.4
L [dB]	48.8	72.4	67.7	71.2	63.3

**Usmerjenost**

Frekvenca	Stranica				
	1	2	3	4	5
50	1	1	1	1	-1
63	-1	1	1	-1	-1
80	-1	1	1	-1	-1
100	-1	-1	1	1	1
125	-1	1	1	-1	1
160	-1	1	1	-1	1
200	1	1	-1	-1	-1
250	-1	1	1	-1	-1
315	-1	1	1	-1	-1
400	-1	1	1	-1	1
500	-1	1	1	-1	1
630	-1	1	1	-1	1
800	1	1	1	-1	1
1000	1	1	1	-1	1
1250	1	1	1	-1	1
1600	1	1	1	-1	-1
2000	-1	1	1	-1	1
2500	1	1	1	-1	1
3150	1	1	1	1	1
4000	1	1	1	1	1
5000	1	1	1	1	1
6300	1	1	1	1	1
8000	1	1	1	1	1
10000	1	1	1	1	1
A [dB(A)]	1	1	1	-1	1
L [dB]	-1	1	1	-1	1

**Intenziv**

1
4.66E-08
4.30E-08
7.63E-08
2.74E-07
6.04E-07
8.36E-07
2.05E-06
4.03E-07
2.53E-07
3.71E-07
2.76E-07
1.69E-08
2.17E-07
5.63E-07
8.50E-08
5.22E-08
6.57E-08
1.72E-08
2.41E-08
3.80E-08
4.65E-08
2.91E-08
1.41E-08
8.79E-09
7.10E-07
7.63E-08



nost I [W/m<sup>2</sup>]

Intenzivnost \* usmerjenost

2	3	4	5
5.99E-08	3.02E-08	1.19E-07	8.35E-09
1.04E-07	1.10E-07	3.41E-09	2.30E-09
2.09E-07	2.30E-07	2.19E-08	2.52E-08
7.82E-08	6.28E-07	1.36E-07	4.16E-07
1.74E-06	3.77E-07	1.58E-06	6.52E-08
8.92E-07	8.74E-07	8.83E-07	3.55E-07
2.47E-06	8.30E-07	3.79E-06	2.23E-07
2.39E-06	7.44E-08	2.01E-06	3.14E-07
9.12E-07	9.42E-07	5.91E-07	3.73E-07
9.72E-07	4.37E-07	1.39E-06	1.29E-07
9.67E-07	3.97E-07	6.83E-07	7.24E-08
5.69E-07	2.58E-07	2.50E-07	2.05E-07
8.36E-07	3.82E-07	9.77E-08	2.99E-07
1.94E-06	6.68E-07	6.29E-07	3.58E-07
1.09E-06	5.59E-07	4.36E-07	1.50E-07
1.20E-06	2.74E-07	7.58E-07	3.41E-08
7.18E-07	2.00E-07	4.15E-07	4.34E-07
2.26E-07	1.26E-07	3.34E-08	1.55E-07
4.59E-08	3.45E-08	2.03E-08	1.49E-07
3.38E-08	3.98E-08	5.06E-08	1.71E-07
3.96E-08	4.74E-08	6.24E-08	1.60E-07
2.32E-08	2.79E-08	3.66E-08	1.07E-07
1.17E-08	1.32E-08	1.75E-08	7.31E-08
6.55E-09	7.05E-09	1.17E-08	4.49E-08
8.75E-06	3.26E-06	4.33E-06	2.19E-06
1.73E-05	5.86E-06	1.32E-05	2.14E-06

1	2	3	4	5
4.66E-08	5.99E-08	3.02E-08	1.19E-07	-8.35E-09
-4.30E-08	1.04E-07	1.10E-07	-3.41E-09	-2.30E-09
-7.63E-08	2.09E-07	2.30E-07	-2.19E-08	-2.52E-08
-2.74E-07	-7.82E-08	6.28E-07	1.36E-07	4.16E-07
-6.04E-07	1.74E-06	3.77E-07	-1.58E-06	6.52E-08
-8.36E-07	8.92E-07	8.74E-07	-8.83E-07	3.55E-07
2.05E-06	2.47E-06	-8.30E-07	-3.79E-06	-2.23E-07
-4.03E-07	2.39E-06	7.44E-08	-2.01E-06	-3.14E-07
-2.53E-07	9.12E-07	9.42E-07	-5.91E-07	-3.73E-07
-3.71E-07	9.72E-07	4.37E-07	-1.39E-06	1.29E-07
-2.76E-07	9.67E-07	3.97E-07	-6.83E-07	7.24E-08
-1.69E-08	5.69E-07	2.58E-07	-2.50E-07	2.05E-07
2.17E-07	8.36E-07	3.82E-07	-9.77E-08	2.99E-07
5.63E-07	1.94E-06	6.68E-07	-6.29E-07	3.58E-07
8.50E-08	1.09E-06	5.59E-07	-4.36E-07	1.50E-07
5.22E-08	1.20E-06	2.74E-07	-7.58E-07	-3.41E-08
-6.57E-08	7.18E-07	2.00E-07	-4.15E-07	4.34E-07
1.72E-08	2.26E-07	1.26E-07	-3.34E-08	1.55E-07
2.41E-08	4.59E-08	3.45E-08	2.03E-08	1.49E-07
3.80E-08	3.38E-08	3.98E-08	5.06E-08	1.71E-07
4.65E-08	3.96E-08	4.74E-08	6.24E-08	1.60E-07
2.91E-08	2.32E-08	2.79E-08	3.66E-08	1.07E-07
1.41E-08	1.17E-08	1.32E-08	1.75E-08	7.31E-08
8.79E-09	6.55E-09	7.05E-09	1.17E-08	4.49E-08
7.10E-07	8.75E-06	3.26E-06	-4.33E-06	2.19E-06
-7.63E-08	1.73E-05	5.86E-06	-1.32E-05	2.14E-06

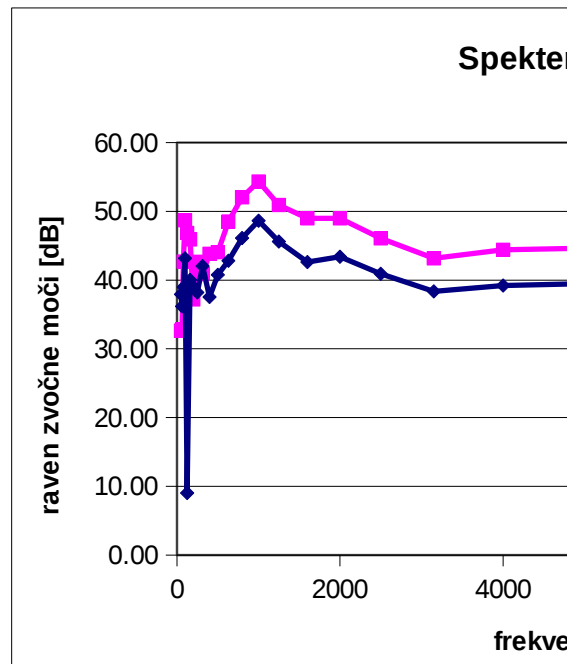
W [W]
6.19E-09
4.15E-09
7.89E-09
2.07E-08
-8.01E-12
1.00E-08
-7.97E-09
-6.62E-09
1.59E-08
-5.69E-09
1.20E-08
1.91E-08
4.09E-08
7.26E-08
3.63E-08
1.83E-08
2.18E-08
1.23E-08
6.85E-09
8.33E-09
8.90E-09
5.60E-09
3.24E-09
1.98E-09
2.65E-07
3.02E-07

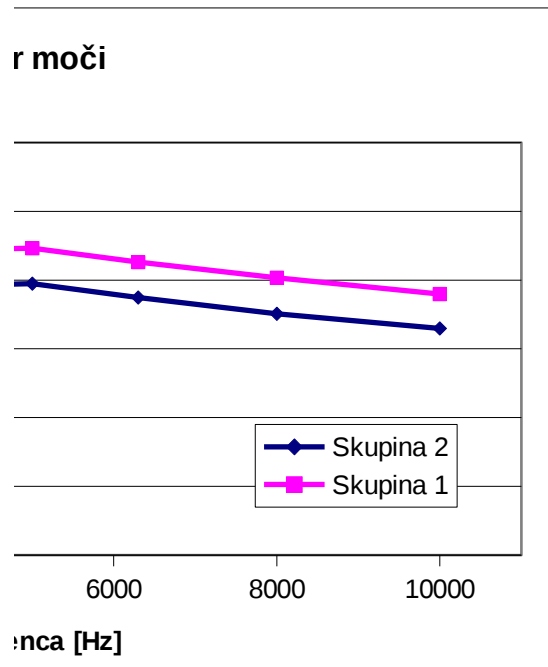
**Skupina 1**

Frekvencia	Lw [dB]
50	37.92
63	36.18
80	38.97
100	43.16
125	9.04
160	40.02
200	39.01
250	38.21
315	42.03
400	37.55
500	40.78
630	42.81
800	46.12
1000	48.61
1250	45.60
1600	42.63
2000	43.38
2500	40.90
3150	38.35
4000	39.20
5000	39.49
6300	37.48
8000	35.11
10000	32.96
<b>A [dB(A)]</b>	<b>54.22</b>
<b>L [dB]</b>	<b>54.80</b>

**Skupina 2**

Frekvencia	Lw [dB]
50	32.66
63	32.82
80	42.68
100	48.72
125	46.87
160	45.90
200	37.20
250	42.64
315	40.86
400	43.81
500	44.06
630	48.53
800	52.06
1000	54.32
1250	50.93
1600	48.97
2000	48.99
2500	46.08
3150	43.17
4000	44.42
5000	44.64
6300	42.60
8000	40.31
10000	37.96
<b>A [dB(A)]</b>	<b>59.88</b>
<b>L [dB]</b>	<b>60.65</b>





**Meritve intenzivnosti s skaniranjem po kocki s stranico 0,5 m  
1. skupina**

**Nivo intenzivnosti Li [dB]**

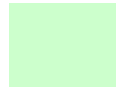
Frekvenc	Stranica				
	1	2	3	4	5
50	49.0	51.8	33.9	48.8	49.2
63	47.3	49.0	50.7	39.8	48.9
80	48.6	53.2	55.6	50.2	51.3
100	49.9	58.0	60.0	56.5	59.0
125	57.9	62.6	58.9	60.4	60.4
160	55.2	60.7	59.3	57.9	56.8
200	60.8	65.0	58.1	65.1	58.3
250	59.8	64.1	45.3	61.8	57.7
315	52.1	60.4	43.6	53.2	53.5
400	56.7	62.5	54.8	56.1	53.8
500	47.5	60.5	54.6	55.9	47.2
630	55.2	59.8	57.7	47.5	59.6
800	59.5	62.0	61.4	57.7	62.9
1000	62.2	65.2	62.7	60.1	64.8
1250	57.3	61.8	60.0	52.0	62.4
1600	45.3	61.8	58.9	54.0	60.3
2000	47.5	59.8	58.2	48.6	61.9
2500	52.0	56.0	54.7	49.8	58.3
3150	49.3	50.6	49.4	47.6	56.8
4000	51.5	51.4	50.7	51.2	57.6
5000	52.3	52.2	51.3	51.9	57.3
6300	50.2	49.9	48.8	49.3	55.6
8000	47.4	46.7	46.0	46.4	53.9
10000	44.8	44.1	43.6	44.8	51.5
A [dB(A)]	65.7	71.2	68.7	59.9	71.3
L [dB]	64.3	73.9	70.0	67.0	71.6

**Usmerjenost**

Frekvenc	Stranica				
	1	2	3	4	5
50	1	1	1	-1	-1
63	-1	1	1	1	-1
80	-1	1	1	1	1
100	1	1	1	1	1
125	-1	1	1	-1	1
160	-1	1	1	-1	1
200	1	1	-1	-1	-1
250	-1	1	1	-1	1
315	-1	1	-1	-1	-1
400	-1	1	1	-1	-1
500	-1	1	1	-1	1
630	1	1	1	1	1
800	1	1	1	1	1
1000	1	1	1	1	1
1250	1	1	1	1	1
1600	1	1	1	-1	1
2000	1	1	1	-1	1
2500	1	1	1	1	1
3150	1	1	1	1	1
4000	1	1	1	1	1
5000	1	1	1	1	1
6300	1	1	1	1	1
8000	1	1	1	1	1
10000	1	1	1	1	1
A [dB(A)]	1	1	1	1	1
L [dB]	1	1	1	-1	1

**Intenziv**

1
7.93E-08
5.40E-08
7.30E-08
9.81E-08
6.19E-07
3.28E-07
1.20E-06
9.60E-07
1.63E-07
4.67E-07
5.59E-08
3.32E-07
8.91E-07
1.64E-06
5.32E-07
3.39E-08
5.58E-08
1.58E-07
8.60E-08
1.43E-07
1.71E-07
1.04E-07
5.44E-08
3.04E-08
3.74E-06
2.70E-06



nost I [W/m^2]

Intenzivnost \* usmerjenost

2	3	4	5
1.51E-07	2.44E-09	7.55E-08	8.39E-08
7.99E-08	1.18E-07	9.56E-09	7.69E-08
2.11E-07	3.63E-07	1.05E-07	1.36E-07
6.34E-07	9.96E-07	4.48E-07	8.02E-07
1.81E-06	7.69E-07	1.10E-06	1.08E-06
1.17E-06	8.43E-07	6.12E-07	4.80E-07
3.13E-06	6.45E-07	3.21E-06	6.79E-07
2.58E-06	3.40E-08	1.51E-06	5.93E-07
1.11E-06	2.28E-08	2.09E-07	2.22E-07
1.77E-06	3.05E-07	4.05E-07	2.39E-07
1.12E-06	2.86E-07	3.85E-07	5.27E-08
9.57E-07	5.94E-07	5.64E-08	9.12E-07
1.60E-06	1.38E-06	5.88E-07	1.97E-06
3.29E-06	1.87E-06	1.02E-06	3.01E-06
1.53E-06	1.01E-06	1.58E-07	1.73E-06
1.53E-06	7.71E-07	2.51E-07	1.07E-06
9.62E-07	6.63E-07	7.24E-08	1.56E-06
3.95E-07	2.95E-07	9.66E-08	6.76E-07
1.15E-07	8.80E-08	5.81E-08	4.83E-07
1.37E-07	1.16E-07	1.33E-07	5.77E-07
1.66E-07	1.36E-07	1.53E-07	5.39E-07
9.79E-08	7.55E-08	8.59E-08	3.64E-07
4.69E-08	3.96E-08	4.32E-08	2.45E-07
2.56E-08	2.31E-08	3.01E-08	1.41E-07
1.33E-05	7.46E-06	9.79E-07	1.35E-05
2.44E-05	9.97E-06	5.01E-06	1.44E-05

1	2	3	4	5
7.93E-08	1.51E-07	2.44E-09	-7.55E-08	-8.39E-08
-5.40E-08	7.99E-08	1.18E-07	9.56E-09	-7.69E-08
-7.30E-08	2.11E-07	3.63E-07	1.05E-07	1.36E-07
9.81E-08	6.34E-07	9.96E-07	4.48E-07	8.02E-07
-6.19E-07	1.81E-06	7.69E-07	-1.10E-06	1.08E-06
-3.28E-07	1.17E-06	8.43E-07	-6.12E-07	4.80E-07
1.20E-06	3.13E-06	-6.45E-07	-3.21E-06	-6.79E-07
-9.60E-07	2.58E-06	3.40E-08	-1.51E-06	5.93E-07
-1.63E-07	1.11E-06	-2.28E-08	-2.09E-07	-2.22E-07
-4.67E-07	1.77E-06	3.05E-07	-4.05E-07	-2.39E-07
-5.59E-08	1.12E-06	2.86E-07	-3.85E-07	5.27E-08
3.32E-07	9.57E-07	5.94E-07	5.64E-08	9.12E-07
8.91E-07	1.60E-06	1.38E-06	5.88E-07	1.97E-06
1.64E-06	3.29E-06	1.87E-06	1.02E-06	3.01E-06
5.32E-07	1.53E-06	1.01E-06	1.58E-07	1.73E-06
3.39E-08	1.53E-06	7.71E-07	-2.51E-07	1.07E-06
5.58E-08	9.62E-07	6.63E-07	-7.24E-08	1.56E-06
1.58E-07	3.95E-07	2.95E-07	9.66E-08	6.76E-07
8.60E-08	1.15E-07	8.80E-08	5.81E-08	4.83E-07
1.43E-07	1.37E-07	1.16E-07	1.33E-07	5.77E-07
1.71E-07	1.66E-07	1.36E-07	1.53E-07	5.39E-07
1.04E-07	9.79E-08	7.55E-08	8.59E-08	3.64E-07
5.44E-08	4.69E-08	3.96E-08	4.32E-08	2.45E-07
3.04E-08	2.56E-08	2.31E-08	3.01E-08	1.41E-07
3.74E-06	1.33E-05	7.46E-06	9.79E-07	1.35E-05
2.70E-06	2.44E-05	9.97E-06	-5.01E-06	1.44E-05

W [W]
1.84E-09
1.92E-09
1.86E-08
7.45E-08
4.86E-08
3.89E-08
###
1.84E-08
1.22E-08
2.40E-08
2.55E-08
7.13E-08
1.61E-07
2.71E-07
1.24E-07
7.89E-08
7.93E-08
4.05E-08
2.08E-08
2.76E-08
2.91E-08
1.82E-08
1.07E-08
6.25E-09
9.73E-07
1.16E-06

Frekvencia	Lw [dB]
50	32.66
63	32.82
80	42.68
100	48.72
125	46.87
160	45.90
200	37.20
250	42.64
315	40.86
400	43.81
500	44.06
630	48.53
800	52.06
1000	54.32
1250	50.93
1600	48.97
2000	48.99
2500	46.08
3150	43.17
4000	44.42
5000	44.64
6300	42.60
8000	40.31
10000	37.96
A [dB(A)]	59.88
L [dB]	60.65