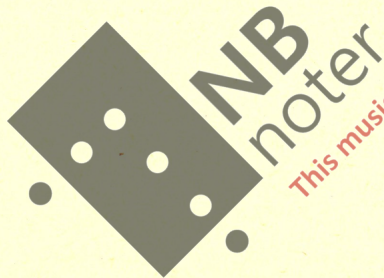
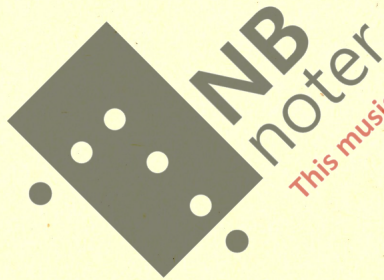


KOSMITET opus 44 no. 1 for naturalistiske = (elektroniske)
lydkilder. (Bjørn Fouggaard)



This music is copyright protected

Ljydfrekvensområde: $16 \text{ Hz} < f < 20\,000 \text{ Hz}$.
Tidsutstrekning: 1 sek. \approx 1 cm.
Ljydstyrke: \equiv \approx 0 phon \equiv \approx 40 phon \equiv \approx 120 phon.
Ljydart: \equiv naturlyder \equiv organiske lyder
 \equiv tekniske lyder (\equiv elektroniske lyder).



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20 000 Hz.

5000 Hz.

1250 Hz.

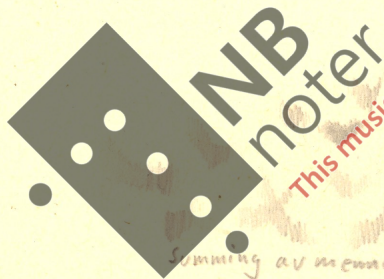
310 Hz.

75 Hz.

16 Hz.

Maskinsus

fløyting



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Summing av menneskestemmer

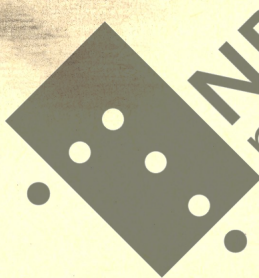
Pipende lyd

blæselyd

spiss suselyd

summing
(elektr.)

summing
(elektr.)



NB
noter

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summing av menneskestemmer

partial tone mettet lyd

vindsus

NB
noter

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Bølgebros

Bølgebros

Knibrende lyd



NB
noter

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Popmusik med
et højt niveau
og et højt lyd.

Summen af menneskestemmer

Huistelyd

postelyd

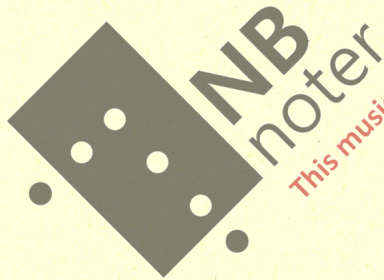
Summing av menneskestemmer



NB
noter

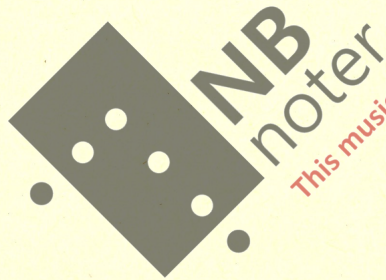
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KOSMITET opus 44 nr. 2 for naturalistiske-
(elektroniske) lydkilder. (Björn Fonggaard.)



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Lydfrekvensområde: $16 \text{ Hz} \leq f \leq 20\,000 \text{ Hz}$.
Tidsutstrekning: $1 \text{ sek.} \approx 1 \text{ cm}$.
Lydstyrke: ■ 0 phon ■ 40 phon ■ 120 phon.
Lydarter: ■■■ naturlyder ■■■ Organiske lyder
■■■ tekniske lydarter (■■■ elektroniske lyder).



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~20000 Hz.

5000 Hz.

~2500 Hz.

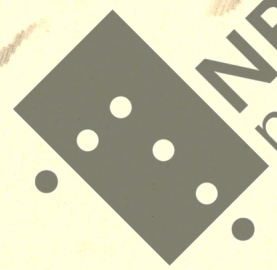
310 Hz.

75 Hz.

~16 Hz.

Metall-bankelyder

Dyrelyder



NB
noter

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Cardiograf-
mellet lyd

Pipende blåstygol

Bankelyder



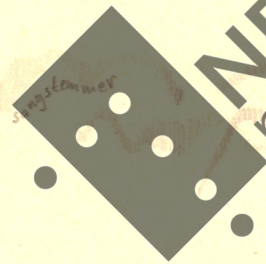
NB
noter

Sangstemmer

This music is copyright protected

postelyd

postelyd



NB
noter

This music is copyright protected

partialton-
mettet lyd.

pipende
blåse lyd

Mejeri-
bank lyd

Post lyd



NB
noter

This music is copyright protected

Dur

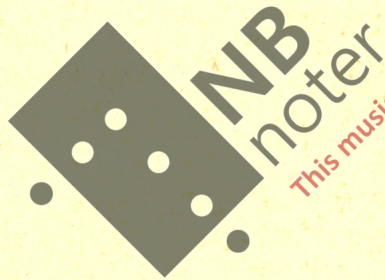
Talstemmer



NB
noter

This music is copyright protected

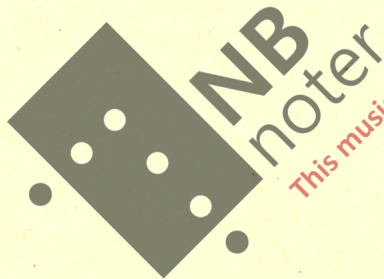
KOSMITET opus 44 nr. 3 for naturalistiske
(elektroniske) lyd-kilder. (Björn Fengeard).



NB
noter

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Lyd frekvensområde: $16 \text{ Hz} < f < 20000 \text{ Hz}$.
Lyd styrke: ■ $\approx 0 \text{ phon}$ ■ $\approx 40 \text{ phon}$ ■ $\approx 120 \text{ phon}$.
Lyd art: ■■■ naturlyder ■■■ organiske lyder
■■■ tekniske lyder (■■■ elektromiske lyder).
Tidsotstrekning: $1 \text{ sek.} \approx 1 \text{ cm}$.



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20000 Hz.

5000 Hz.

1250 Hz.

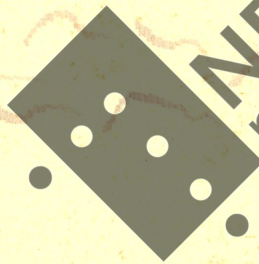
310 Hz.

75 Hz.

16 Hz.

sus

2. lestemmer.



NB
noter

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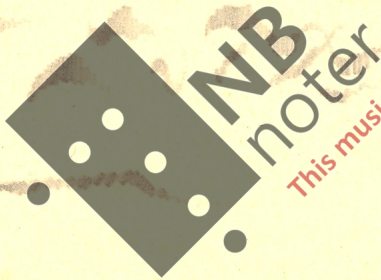
metallisk syngende lyd

sus

sus.

lalet.

Dyreltyder

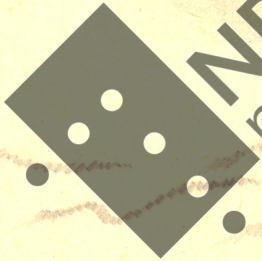


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Flygel lyd.

Skraping

metallisk syngende lyd



NB
noter

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Avin

Frygtelyd-

Gnissing

Klappning

Lalestemmer
gradvis over i
sang

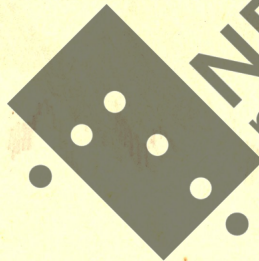


NB
noter

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med alle de gode lyd

Vindus



NB
noter

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