

*Ragnhild Berstad*

*trānseō*

*for large ensemble*

*with special made percussion instruments of glass*

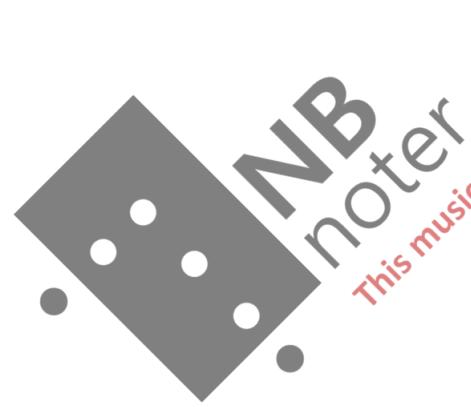


*commissioned by*

*Ultimafestivalen and Donaueschingen Musiktage*

*with financial support from  
Norsk Kulturråd*

**2021**



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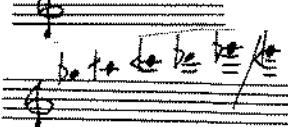
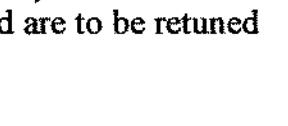
## Instrumentation

2 flutes (1. doubling piccolo and alto flute, 2. doubling alto flute and bass flute)	partly amplified
oboe / cor anglaise	partly amplified
2 clarinets in Bb / 2 bass clarinets	partly amplified
soprano saxophone / alto sax / baritone sax, mute: a sock filled with grain (alto sax)	
bassoon / contraforte (cf and bsn should be placed closely together, for rapid shifts)	
horn in F      mute: cup mute	
trumpet in Bb    mute: cup mute	
trombone        mute: cup mute, metal bucket (preferably Jo-Ral)	

### 2 percussionists

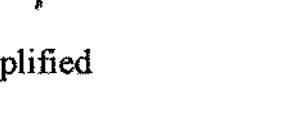
#### Percussion 1:

3 suspended cymbals, different sizes, played with brushes and double bass bow  
 alternatively: one cymbal which gives the same pitch variations when played with  
 brushes (see bar 57 – 67)

Glass instruments		amplified
3 glass bowls: f2, c+2, bb1	pitch content	
2 sand plates: g3 II, gd3	pitch content	
1 glass clocks: f+3	pitch content	
2 glass sticks		
5 tuned vine glasses	tuning	
	tuned by water, g3(b and d) are used in two positions and are to be retuned	

#### Percussion 2:

large tom tom  
 grand cassa

Glass instruments		amplified
2 glass bowls: dd2, a1	pitch content	
2 sand plates: g3 I, g3 II	pitch content	
2 glass clocks: a+3, eb3	pitch content	
2 glass sticks		
3 tuned wine glasses	tuning	
	tuned by water	

#### Piano

extra equipment:      2 slim, soft brushes  
 several bunches of fishing linen connected in the ends, or  
 double bass bow hair and violin bow hair (or similar), to bow  
 3 different strings inside the instrument, rosin

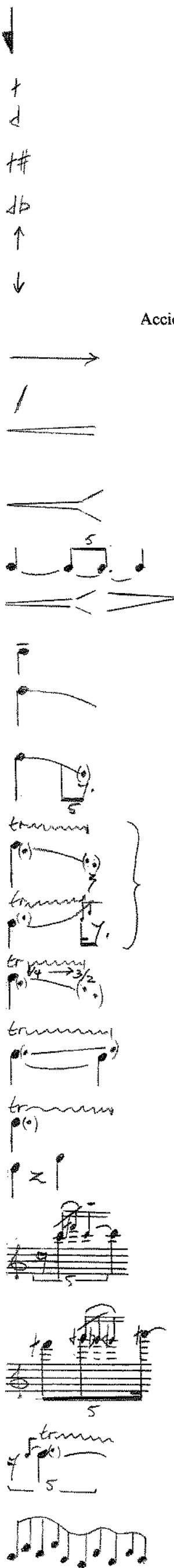
3 violins	partly amplified
1 viola	partly amplified
2 cellos	partly amplified
1 double bass with five strings	partly amplified

double bass scordatura      

Score is in C

## Explanation of signs

### General:



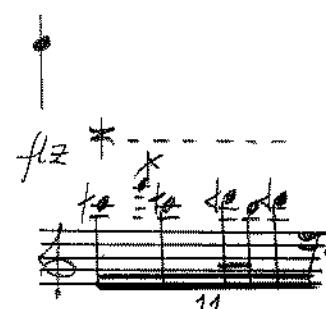
- long fermata

- amplified  
- reverberation

- play with the intensity of mf, f, used on softer playing techniques

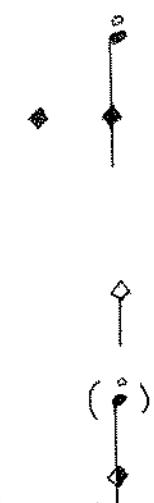
Amplified instruments: dynamic levels notated are before amplification

### Wind instruments:



- air + pitch

- make continuous flutter tongue throughout the phrase



- special form of whistle tone; cover the entire embouchure plate with the lips, teeth loosely enclosed by the lips, tip of the tongue filling the lower part of the embouchure hole, a high whistle (whisper)tone with a definite pitch two octaves above the indicated fundamental is to be heard

- as above, but without the tongue inserted, a blowing sound with a definite pitch is to be heard

- a transition position obtained by gradually passing from one to the other of the foregoing procedures, given the difficulty of precisely controlling the emission of the whisper, the note is given in parenthesis

- velvet mode / velvet sound (see Pascal Gallois)

- glass bell; edge coated with sand

- glass plate; inside coated with sand

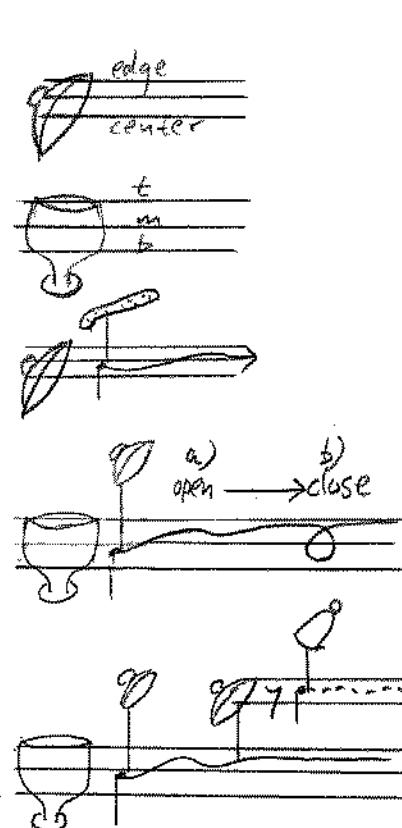
- glass bowl; surface coated with sand

- glass stick

- glass thimble

Clefs: instruments to be played on are used as clefs in a three-line system, the lines show the area to be played on

- 1) glass plate: edge - centre
- 2) glass bowl: top - mid - bottom

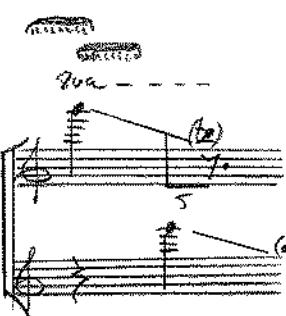


- rub the sand-coated inside of the glass plate with a glass stick

- rub the sand coated surface of glass bowl  
a) with the edge of sand plate, open position  
b) with the whole inner surface, closed position

- as a) above, then take the glass bell and rub the inside of the glass plate, simultaneously keep the contact between glass plate and glass bowl, do make small movements making glass bowl singing

## Piano:



- rub the strings in the highest register, use two soft brushes, slim shoe brushes are recommended, use the full width of the brush

- playing in the manner of a string instrument, bowing the piano strings with several lengths of nylon fishing line or double bass bow hair. On the highest pitch, violin bow hair is recommended

## Strings:



- fast continuous tremolos in left hand are to be coordinated with rhythmic variations in right hand (to avoid unwanted legato)

- finger tip

- Pinch string between two fingers and lift slightly. Bowing as close to the left hand finger/fingertip as possible. Gives a hoarse slightly plaintive sound with a definite pitch.

- Half-harmonic stop; touch the string lightly and play alto sul tasto in order to produce a hoarse slightly plaintive sound. Put on an extra finger to reduce the amounts of overtones (if touching a node).

## Bowing positions:



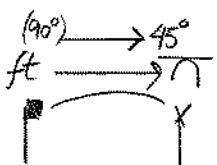
- alto sul tasto



- alto sul ponticello



- bowing on top of the bridge, use a bowing angle approx. 45 degrees on bridge/string length. No ordinary pitch is to be heard, damp string if necessary. (where "bowing on bridge" alternates with other bowing positions, this notation is used)



- gradual change of bowing position (bowing angle indicated is a suggestion).



- bowing on top of the bridge as above. (this notation is used for longer sequences)

## Bowing speed:

fast bow

- full bow, a glass like sound

normal bow (N.B.)

- the resulting sound has to contain noise elements in addition to notated pitch

slow bow (S.L.B.)

- the resulting sound has to contain noise elements in addition to notated pitch

very slow bow (V.S.L.B.) - the equivalent to "crush tone" in softer dynamic levels. No ordinary pitch is to be heard.

## Bowing pressure:



- "crush tone"; exaggerated bowing pressure no pitch is to be heard



- gradual transition back to normal pressure

## Sound engineering:

18 microphones are needed (approximately):

5 microphones on stand for the woodwinds (2 flute, oboe, 2 clarinets)

2 microphones on stand for the piano

7 DPA 4099 microphones for the strings

4 (2) wireless microphones for the percussionists, attached to the hands or the chest

The amplified sound is to be conceived as closely connected with each amplified instrument individually.

## Parametric EQ:

Cellos and double basses are to be partly high pass filtered (HP filter)

Use a parametric EQ to reinforce the flageolets only, approx. freq area 415 – 2200 Hz. The flageolets should be distinct and clear.

Glass instruments have a combination of pitch and noise elements. Clear pitches will partly need to be reinforced (p. 60 – 71). Approximate freq area 440 – 1800 Hz.

## Reverberation:

Page 47 – 71: a relatively short reverberation on strings, to make the flageolets shimmering.

Page 103 – 106: a relatively short rev. on tuned glass and strings to create a common room.

Page 106 – 107: a longer reverberation, to "enlarge" the room.

Reverberation is before amplification.

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Positions  
Part 1 (Position 1) / 1st tuned glass  
Part 2 (Position 2) / 2nd tuned glass  
Conductor  
Glass instruments 1 (position 1)  
Glass instruments 2 (position 2)  
Duo

**Flute**  
 1 2  
 "scordatura": tune the flute  $\frac{1}{4}$ -tone down

**Oboe**  
 1 2

**Clarinet in B $\flat$**   
 1 2  
 "scordatura": tune the clarinet  $\frac{1}{4}$ -tone down

**Soprano Saxophone in B $\flat$**   
**Bassoon**  
**Contra Bassoon**  
 In this first section, bar 1-29, woodwinds are grouped in three pairs: fl1 and fl2, cl1 and cl2, oboe and saxophone. They are playing almost the same, but always in a  $\frac{1}{4}$ -tone distance. They are to be perceived as one sound object.

**Horn in F**  
**Trumpet in B $\flat$**   
**Trombone**

**Perc**  
 1 2

**Piano**

slightly amplified

**Vln 2**  
 1 2  
 slightly amplified  
 45° 90° SP  
 PPP mp

**Vla**  
 1 2  
 slightly amplified

**Vc**  
 1 2  
 slightly amplified

**Cb**  
 1 2  
 slightly amplified

1) bowing on top of the bridge, bowing angle approximately 45 ° on bridge/string length. No ordinary pitch is to be heard, damp string if necessary.

-3-

5

-44-

Fl 1

Fl 2

Oboe

C

Spt.

Sax

Bsn

Hn

Tpt

Trombone

Perc 1

Perc 2

Pno

Vln 1

Vln 2

Vla

VC

C

1) make a gradual transition of the trill interval during the glissando movement, here: from a minor third to a major second  
in general: include as many intermediate intervals as possible during the glissando, including  $\frac{1}{4}$ -tone,  $\frac{1}{3}$ -tone etc.

2) in dynamic balance with the oboe

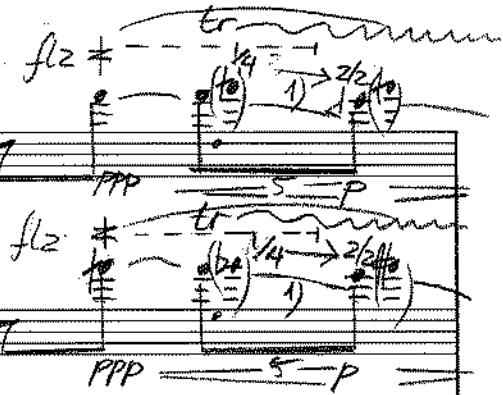






-7-

$\text{d}=46$



Handwritten musical notation for various instruments. Measures 1-2 show flute 1, oboe, clarinet, bassoon, soft saxophone, and trombone playing eighth-note patterns. Measures 3-4 show trumpet, tuba, and percussion playing eighth-note patterns. Measures 5-6 show piano, violin 1, violin 2, cello, and double bass playing eighth-note patterns.

Handwritten musical notation for violin 1, violin 2, cello, and double bass. Measures 1-2 show violin 1 and violin 2 playing eighth-note patterns. Measures 3-4 show cello and double bass playing eighth-note patterns. Measure 5 shows violin 1 and violin 2 playing eighth-note patterns. Measure 6 shows cello and double bass playing eighth-note patterns.

1) glissando on main note, trill note is constant, i.e. a "quasi" glissando: change main note gradually, include intermediate notes  
(see also foot note 1, next page)

-8-

Flute 1: (tr)um (det.)

Flute 2: (tr)um (det.)

Oboe: flz trum (det.)

Clarinet 1: (tr)um (det.)

Clarinet 2: (tr)um (det.)

Soprano Saxophone: (tr)um (det.)

Bassoon: (tr)um (det.)

1) gradual transition of trill interval from 1/4 to 2/2 (3/2), include as many intermediate intervals as possible, including 3/4, 5/4 etc.

N.B.  
Note  
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(slightly amplified)

1) glissando as far down as possible

Hn  
Tpt  
Tbn

Perc

Pno

Vcl 1  
Vcl 2  
Vcl 3  
Vla

Vc 1  
Vc 2  
cb

(slightly amplified)

*slowno scale*

PP

Handwritten musical score for orchestra and choir. The score includes parts for Flute (Fl), Oboe (Ob), Clarinet (Cl), Bassoon (Bass), Soprano (Sopr), Alto (Alt), Tenor (Ten), and Bass (Bass). The score is in common time (indicated by '4'). The tempo is marked as  $\text{♩} = 48$ . The score features various dynamic markings such as  $p$ ,  $mp$ ,  $p/PPP$ , and  $p/PP$ . Articulation marks like 'tr' (trill) and 'tr 2/2' (trill with a duration of two measures) are also present. The vocal parts include lyrics in parentheses, such as '(Heil)', '(Herr)', and '(Gott)'. The score is divided into measures, with measure numbers and rehearsal marks visible.

Pho  
 Vcl  
 Vla  
 Vc  
 Cb

11  
 12  
 13  
 14

$PP = PPP$   
 $SPP = PPP$   
 $S = PPP$   
 $S / PP = PPP$   
 $PP = PPP$   
 $S / PP = PPP$   
 $SPP = PPP$   
 $SPP = PPP$

Fl 1

Fl 2

Ob

Cd 1

Cd 2

Sopr Sax

Bsn

Hn

Tpt

Tbn

Perc 1

Perc 2

Vcl 1

Vcl 2

Vla 3

Vla 1

Vcl 2

Vcl 1

Cb

trum 1251 -11-

trum 124 (125) (126)

trum 125 (126) (127)

trum 126 (127) (128)

trum 127 (128) (129)

trum 128 (129) (130)

trum 129 (130) (131)

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trum 480 (481) (482)

trum 481 (482) (483)

trum 482 (483) (484)

trum 483 (484) (485)

trum 484 (485) (486)

trum 485 (486) (487)

trum 486 (487) (488)

trum 487 (488) (489)

trum 488 (489) (490)

trum 489 (490) (491)

trum 490 (491) (492)

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trum 493 (494) (495)

trum 494 (495) (496)

trum 495 (496) (497)

trum 496 (497) (498)

trum 497 (498) (499)

trum 498 (499) (500)

trum 499 (500) (501)

trum 500 (501) (502)

trum 501 (502) (503)

trum 502 (503) (504)

trum 503 (504) (505)

trum 504 (505) (506)

trum 505 (506) (507)

trum 506 (507) (508)

trum 507 (508) (509)

trum 508 (509) (510)

-12-

Fl 1: *tremolo* (bent)

Fl 2: *tremolo* (bent)

Ob: *tremolo* (bent)

C: *p>p>*

Sopr: *p>pp*

Sax: *p>pp*

Bsn:

Hn: *p>p>*

Tpt: *p>p>*

Tbn: *p>p>*

Perc 1: *p>p>*

Perc 2: *p>p>*

Vcl 1: *p>p>*

Vcl 2: *p>p>*

Vla: *p>p>*

Vc: *p>p>*

C: *p>p>*

1) glissando as far down as possible, start with an up bent note

*NB* *noter* *This music is copyright protected*

Hn: *p>p>*

Tpt: *p>p>*

Tbn: *p>p>*

Perc 1: *p>p>*

Perc 2: *p>p>*

Vcl 1: *p>p>*

Vcl 2: *p>p>*

Vla: *p>p>*

Vc: *p>p>*

C: *p>p>*

3

2 - 14 -

3 = 36-40

Fl 1  
Fl 2  
Ob 1  
Ob 2  
Cl 1  
Cl 2  
Change to Bass Clarinet in B<sup>b</sup>

Sax 1  
Sax 2  
Bsn 1  
Hn 1  
Tpt 1  
Trb 1  
Perc 1  
Perc 2  
Pho 1  
Pho 2  
Vcl 1  
Vcl 2  
Vla 1  
Vla 2  
Vc 1  
Vc 2  
(C) 1  
(C) 2

30

molto rit - - - - -

36-40  
gliss (A<sup>b</sup>)

ord

amp off

NB notes  
This music is copyright protected

1) half harmonic stop: a hoarse, slightly plaintive sound is to be heard (page

Fl  
2  
Ob  
Cl  
Bass  
C.C.  
Bar  
Sax  
Bsn  
Hn  
Tpt  
Trb  
Perc  
Pho

NB  
noter  
This music is copyright protected

Fl  
Vl 1  
Vl 2  
Vc  
Cb

1) a hoarse, slightly plaintive sound is to be heard  
2) fast continuous tremolos in left hand are to be coordinated with rhythmic variations in right hand

This page contains handwritten musical notation on a five-line staff system. The notation includes various note heads, stems, and rests. Several measures are written, with some sections repeated. A large red watermark 'N.B. notes' and 'This music is copyright protected' is overlaid across the middle of the page.

The notation is as follows:

- Measures 1-4:** The first four measures show a repeating pattern of eighth-note pairs. Measure 1: (F, G), (A, B). Measure 2: (D, E), (G, A). Measure 3: (C, D), (F, G). Measure 4: (B, C), (E, F).
- Measures 5-8:** The next four measures continue the pattern. Measure 5: (F, G), (A, B). Measure 6: (D, E), (G, A). Measure 7: (C, D), (F, G). Measure 8: (B, C), (E, F).
- Measures 9-12:** The final four measures show a repeating pattern of eighth-note pairs. Measure 9: (F, G), (A, B). Measure 10: (D, E), (G, A). Measure 11: (C, D), (F, G). Measure 12: (B, C), (E, F).

**Instrumentation:** The page lists instruments on the left side, though they are not fully staffed in the notation:

- R
- B
- S
- Cl
- Bass cl
- Bass sax
- Bsn
- Hn
- Tpt
- Tbn
- Perc
- Pho
- Vcl
- Vla
- VC
- Cb

Flz

PP

Fl 1  
Fl 2  
Ob  
Cl  
Bass Cl  
Bar Sax  
Bsn  
Hn  
Tpt  
Trb  
Per  
Pho

NB  
note!  
This music is copyright protected

Vcl 1  
Vcl 2  
Vcl 3  
Vcl 4  
VC 1  
VC 2  
Cb

This is a handwritten musical score page, numbered 17 at the top center. The score is organized into ten staves, each representing a different instrument or section of the ensemble. From top to bottom, the staves are: Flute 1, Flute 2, Oboe, Clarinet, Bass Clarinet, Baritone Saxophone, Bassoon, Horn, Trumpet, Trombone, Percussion, Piano, Violin 1, Violin 2, Violoncello 1, Violoncello 2, Double Bass, and Cello. The music consists of measures separated by vertical bar lines. Various musical markings are present, including dynamic symbols like 'pp' (pianissimo) and 'p' (piano), and performance instructions such as 'do be do be do be'. A large red watermark reading 'NB note! This music is copyright protected' is overlaid across the middle of the page.

Change to Alt Flute in G

Flute 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Flute 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Oboe:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Clarinet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Bass Clarinet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Baritone Saxophone:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Bassoon:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Trumpet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Tuba:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Percussion 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Percussion 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Piano:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Violin 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Violin 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Cello:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$

**Top System:**

- Flute 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$  (pp)
- Flute 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Oboe:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Clarinet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Bass Clarinet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Baritone Saxophone:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Bassoon:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Trumpet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Tuba:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Percussion 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Percussion 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Piano:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$

**Bottom System:**

- Flute 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$  (st)  
Flute 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$  (st)  
Oboe:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Clarinet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Bass Clarinet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Baritone Saxophone:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Bassoon:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Trumpet:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Tuba:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Percussion 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Percussion 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$   
Piano:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Violin 1:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$  (pp)  
Violin 2:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$  (pp)  
Cello:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Viola:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$
- Cello:  $\text{F} \# \text{A} \text{C} \text{D} \text{E} \text{G}$

1) pinch string between two fingers and lift slightly. Bowing as close to the finger tips as possible. Gives a hoarse, slightly plaintive sound, with a definite pitch

Fl 43

Alt Fl

Ob

C

Bass cl

Bar sax

Bsn

Hn

Tpt

Tb

Prc

Pho

Vl 2

Vla

Vc

slightly amplified

III (PPP)

suono reale ft

11 PP 11

pp 11

ord

ast

Change to Alt Flode in G4

- 1) bowing on top of the bridge, use a bowing angle approx.  $45^\circ$  on bridge/string length. No ordinary pitch is to be heard, damp string if necessary.

4

Alt Fl

Alt Fl

ob

cl

Bass CL

Bar sax

Bsn

Hh

Tpt

Tbn

Prc

4

4

Fl

Vl

Vcl

Vla

Vc

Cb

3  
4

Change to Cor Anglaise in F

change to Bass Clarinet in Bb

to Contrabass

1) "subtones", a soft and overtone weak sound

NB noter  
This music is copyright protected

Regarding "bow on bridge", the dynamics in v1/vla and vc/cb respectively are notated differently, in order to create balance

1) three clearly different pitches are requested, either from three different cymbals or produced on one cymbal

This music is

**Pho**

8ba PPP sempre

**Vcl**

8brana corda sensa ped → 95° sim → 90° asd sim

→ (1) ♫ x x → (1) ♫ x sim

p/mf → PPP → P = PPP

→ (1) ♫ sim

**Vla**

sim → 95° asd → 90° p/mf → PPP → P = PPP sim π sim last

→ (1) ♫ x x → (1) ♫ x sim

→ 95° p/mf → 90° ft sim → 95° p/mf → 90° ft sim → π sim last

→ (1) ♫ x x → (1) ♫ x sim

→ 95° p/mf → 90° ft sim → 95° p/mf → 90° ft sim → π sim last

**VC**

pp/p → → 95° sim → 90° ft sim → π

→ (1) ♫ sim → 95° p/mf → 90° ft sim → π

→ 95° ft sim → 90° p/mf → 90° ft sim → π

**Cb**

→ 95° ft sim → π

→ 95° ft sim → π

→ 95° ft sim → π

6 PPP → P → PPP

→ 95° ft sim → π

→ 95° ft sim → π

6 PPP → P → PPP

→ 95° ft sim → π

→ 95° ft sim → π

6 PPP → P → PPP

→ 95° ft sim → π

→ 95° ft sim → π

6 PPP → P → PPP

→ 95° ft sim → π

→ 95° ft sim → π

6 PPP → P → PPP

7  
8

Alt Fl

Alt Fl

C.A.

Bass Cl

Bass Cl

Bar Sax

C

Hn

Tpt

Tbn

Gymb

Large Tom

18ba

18ba

18ba

Vl 2

3

Vla

VC

2

c

This music is copyright protected

1) play with fingertips on both hands  
 2) use cello- or double bass bow hair (or similar)  
 3) rub cymbal surface, make an accent according to the rhythm notated, i.e. start the movement shortly before this

- 24- 3

子

Handwritten musical score page 8, continuing from page 7. The score includes parts for Alt Flute, Bassoon, Bass Clarinet, Bassoon, Bassoon, Cello, and Trombone. The notation is in common time, with various dynamics like *pp*, *PPP*, *p*, and *s* indicated. Measures 6 through 11 are shown, with measure 11 ending on a fermata.

1) use finger tips on both hands in rapid movements on the whole drum head

760 slightly amplified -25- 3  
 all fl.  
 Alt fl.  
 C.A.  
 Bass cl.  
 Bass cl.  
 Bar sax.  
 Cf.  
 Fl.  
 Tpt.  
 Tbn.  
 Cymb.  
 Large Tom.  
 Pho.  
 Vcl.  
 Vla.  
 Vc.  
 cb.

1) SL.B slow bow: the resulting sound has to contain noise elements in addition to pitch

## 2) N.B normal bow

change to Flute in C

-2+

65

FL

Alt Fl (d). slightly amplified

C.A. (d).

Bass Cl 11 PP 11 PP 11

Bass Cl 11 PP 11

Bar Sax 11 5 PP (posis) mp 5

G 11

Hn (d).

Tpt

Tbn

Cymb arco 1)

Large Tom 3 PP 3

Pno 78ba R mp PPP

Vcl 1 (d) PP / MP PP PPP P / mf' PPP / P = (ast)

Vcl 2 (d) NB PPP / PP PPP IP PPP / P = (ast)

Vla 3 (d) V.SLB<sup>2</sup> NB PPP / IP PPP / P = (ast)

Vla 2 (d) V.SLB MP PPP / IP PPP / P = (ast)

Vc 1 (d) V.SLB NB PPP / IP PPP / P = (ast)

Vc 2 (d) NB ft PPP / IP PPP / P = (ast)

Cb (d)

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10 "mf"

Change to Oboe

11





2 70

5 trummers

-30-

4 a tempo  $\delta=46$ 

Alt Fl  
 f (poss.) — mf / mp — pp

Alt Fl  
 f (poss.) — mp

Ob  
 trummers  
 (e) — 5

Bass Cl  
 mf — 5  
 trummers

Bass Cl  
 5 — 5 / mp — pp

Bar  
 (e) — 5 / mp — pp

Sax  
 f — mf — Change to Alto Saxophone in E<sub>5</sub>, con sord

C  
 f — mf — Change to Bassoon VM (velvet mode)

Hn  
 —

Tpt  
 mf — Change to cup unte

Tbn  
 mp — ft

Tuned Glass  
 —

Percussion  
 2 4 — 12 — 8 — 4

Tutti strings: amp off

1 Vln  
 5 mp / pp

Vcl  
 imp

3 Vla  
 mp

Vla  
 mp

1 Vcl  
 mp

2 Vcl  
 mp

6 Vcl  
 mp

(Sf) — 5 trummers

(sf) — 5 trummers

mp 8 — 1 p / mf — 8 / mp — pp

*NB* noter  
 This music is copyright protected

75

Handwritten musical score for a piece titled "T.S." featuring multiple staves and various instruments. The score includes parts for Alt Flute, Bassoon, Bassoon 2, Clarinet A, Clarinet B, Bass Clarinet, Bassoon 3, Alto Saxophone, Bassoon 4, Trombone, Trumpet, Tuba, Tuned Glass, Piano, Violin 1, Violin 2, Viola, and Cello.

The score consists of three systems of music. The first system starts with Alt Flute and Bassoon entries. The second system begins with Clarinet A and Bassoon 2. The third system starts with Bass Clarinet and Bassoon 3. The Alto Saxophone has a prominent role, particularly in the second and third systems, with markings like "con sord." and "(VH)". The Trombone and Trumpet provide harmonic support throughout. The Tuba and Bassoon 4 are used for bass lines. The Tuned Glass and Piano provide harmonic resonance. The Violins, Viola, and Cello provide harmonic support at the end of each system.

Performance instructions include dynamic markings such as  $\phi$ ,  $\text{mp}$ , and  $\text{pp}$ , and performance techniques like "trumme" (trumme) and "cup mute". The score is written on five-line staff paper with some ledger lines for higher notes.



Handwritten musical score for orchestra and piano, page 8.

**Top System:**

- Alt FL:** Dynamics:  $\text{f}$ ,  $\text{f} \text{ 3-7}$ ,  $\text{pp}$ ,  $\text{mp} \rightarrow \text{pp}$ .
- Alt FL:** Dynamics:  $\text{pp}$ ,  $\text{f} \text{ 3-7}$ ,  $\text{pp}$ .
- C.A.:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Bass Cl:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Bass Cl:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Alt Sax:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Bsn:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Hn:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Tpt:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Tbn:** Dynamics:  $\text{pp}$ ,  $\text{mp}$ ,  $\text{pp}$ .
- Glass:** Dynamics:  $\text{pp}$ ,  $\text{pp}$ .

**Bottom System:**

- Pno:** Dynamics:  $\text{pp}$ ,  $\text{pp}$ .
- Vl 2:** Dynamics:  $\text{pp}$ ,  $\text{pp}$ .
- Vcl 3:** Dynamics:  $\text{pp}$ ,  $\text{pp}$ .
- Vla:** Dynamics:  $\text{pp}$ ,  $\text{pp}$ .
- Vcl 1:** Dynamics:  $\text{pp}$ ,  $\text{pp}$ .
- Cb:** Dynamics:  $\text{pp}$ ,  $\text{pp}$ .

**Text:** "trumms" (trumms) is written above the C.A. and Bass Cl staves. "trumms" is also written below the Hn staff. A large red watermark "NB noter" and "This music is copyright protected" is overlaid across the center of the page.

5

*G Fl*      *mf* — *pp*      *p* <sup>3</sup> *mp*      *pp*

*Alt Fl*      *mf* — *pp*      *p* <sup>3</sup> *mp*      *pp*

*C.A.*      *mf* — *pp*      *p* <sup>3</sup> *mp*      *pp*

*Bass Cl*      *mf* — *pp*      *p* <sup>3</sup> *mp*      *pp*

*Bass Cl*      *mf* — *pp*

*Alt Sax*

*Bsh*      *VM*      *mf* — *pp*      *p* <sup>3</sup> *mp*      *pp*

*Hn*

*Tpt*

*Tbn*

cup mute

change the tuning of the glass and bring it to the new position

Move to new position (2) in the front of the stage

Change to Flute in C

Change to Flute in C

-42-

-42-

Change to  
Bass Flute in C

Change to Clarinet in B

(con sord)

(cup mute) 3 trum 3  
doo doo 3 P

1) dynamic notated one step lower, to secure balance in the winds

to glass bowl f

to glass bowl d

5

**B**  
hoter  
*this must*

*This must*

54

4

11

2

三

1

3

11

15

10

Memorandum

177

9 - 36 -  
 4 90 4 = 46  
 2 4 3 4

FL (6) *trum*  
 Bass FL (6)  
 C.A.  
 Cl (5) *trum*  
 Bass Cl (5) *trum*  
 Alt Sax (5) *trum*  
 Bsh (5) *trum*  
 Hu *cup mute*  
 Tpt (5) *trum*  
 Tb (5)

1 Glass bowls (1) slightly amplified  
 2 (1) (2) slightly amplified

Pho (1) inside piano (2) pizz  
 8 ped 4 ped 2 4 slightly amplified  
 1 Vla (1) slightly amplified  
 3 Vc (1) slightly amplified  
 2 C (1) slightly amplified

NB  
 This music is copyright protected

1) pitch content in the glass bowls  
 2) pluck string with finger nail



1001

Flute

Alt Flute

Alto Flute

C.A.

Cl.

G.

Hn.

Tpt.

Tbn.

Glass

Pno

Vclz

Vla

VC

Cello

1) move towards the top of the bowl to get a clear pitch before the flutes start playing

2) slightly amplified

pizz.

pp

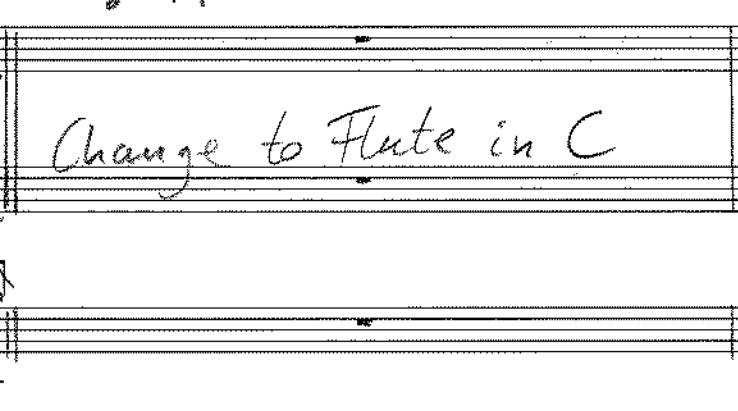
pp



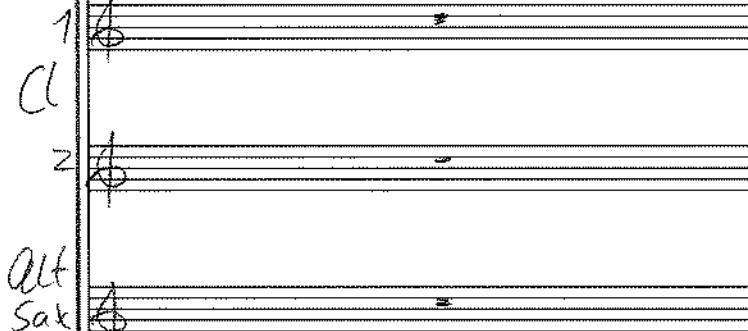
-40-

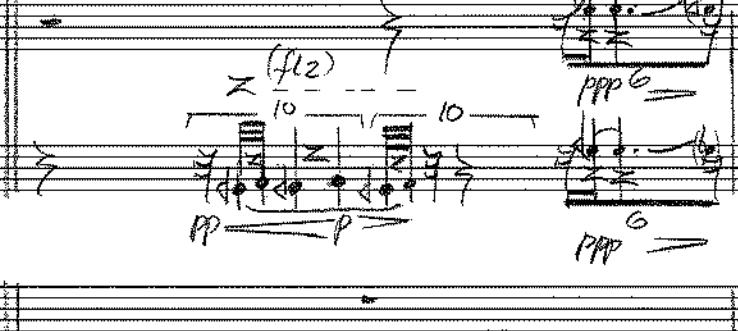
J=44

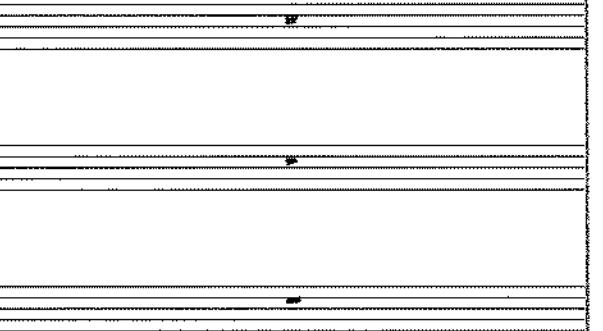
FL 

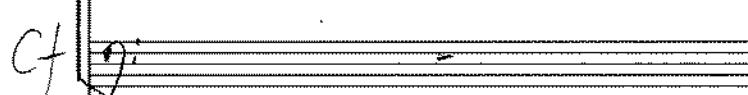
Alt FL 

C.A. 

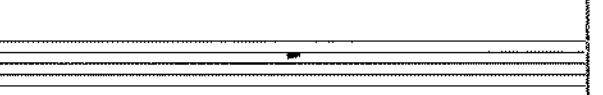
1 Cl 

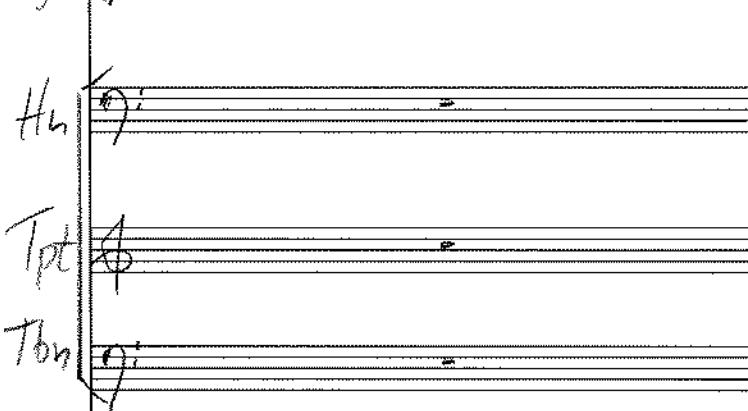
2 Cl 

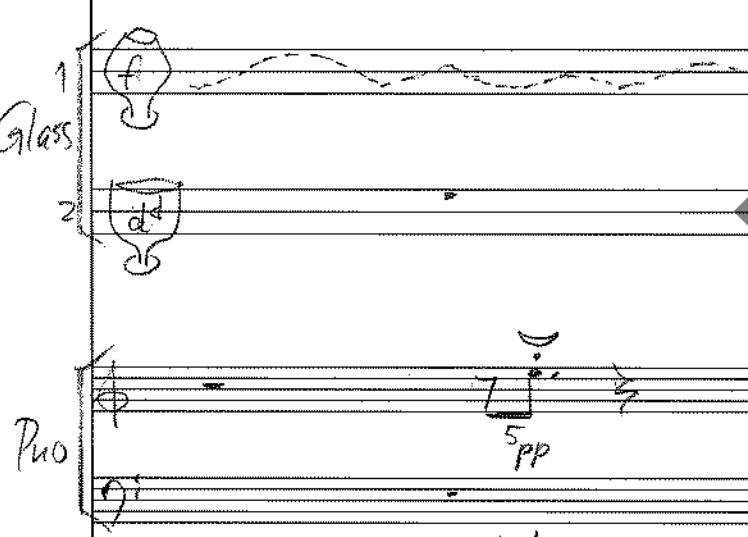
Alt Sax 

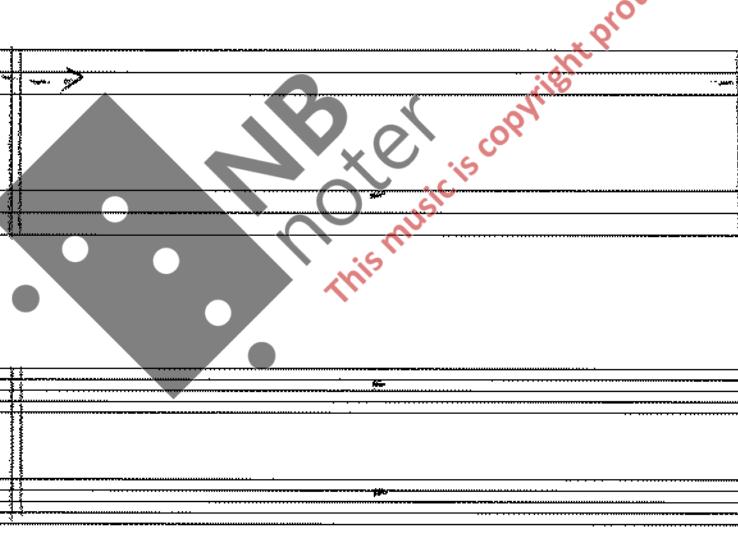
G 

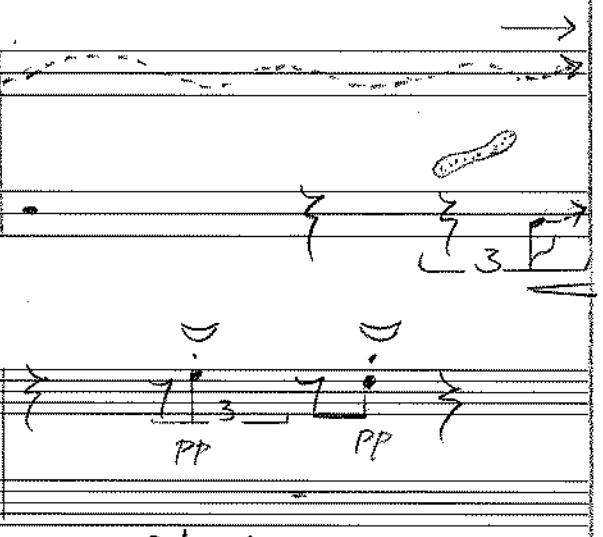
Hh 

Tpt 

Tbn 

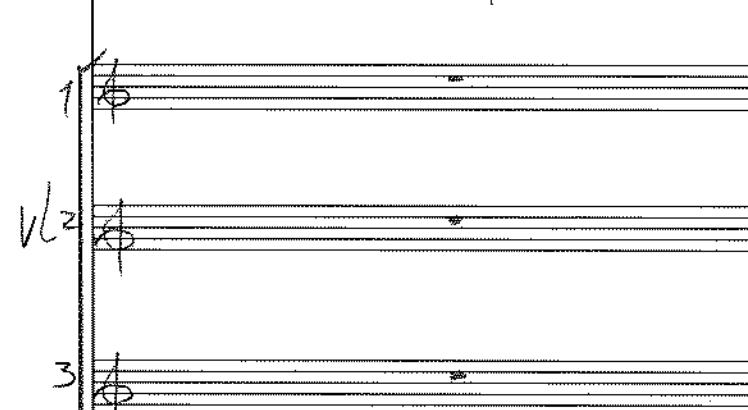
1 Glass 

2 Glass 

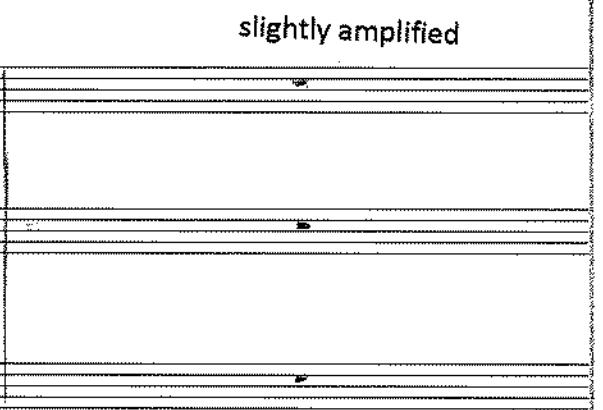
Pno 

ped —

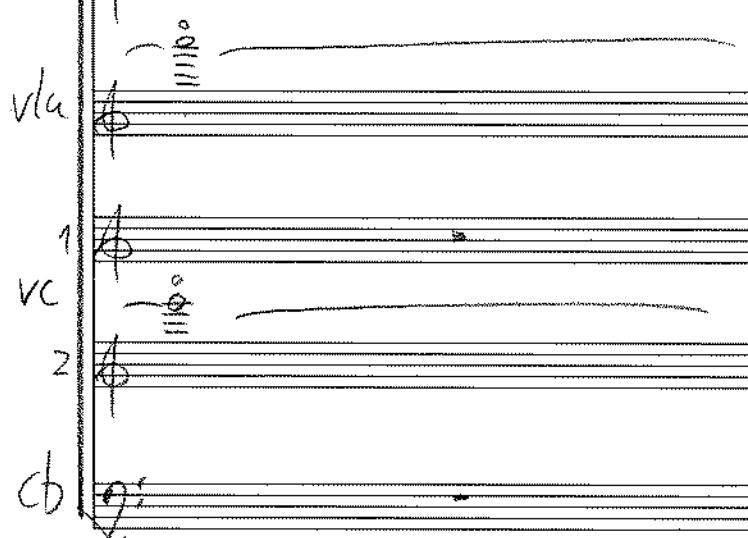
ped — slightly amplified

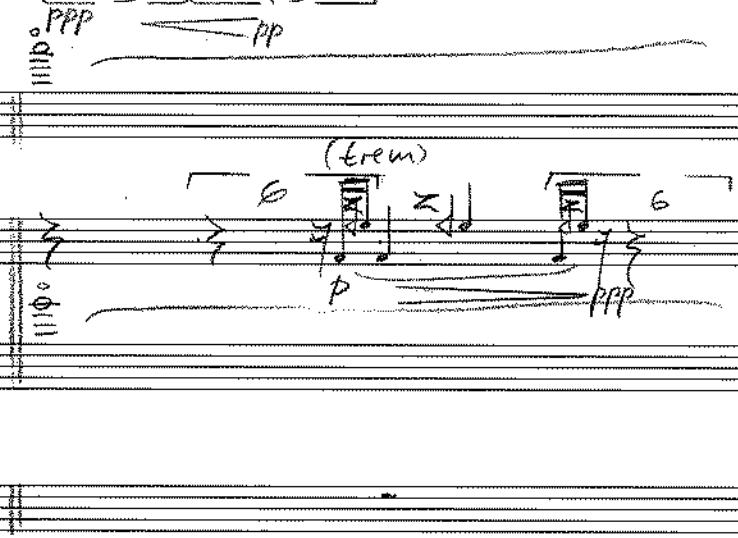
Vcl 

Vcl 

vla 

(trem)

VC 

CB 

Change to Flute in C

f2

pp f2

pp 3

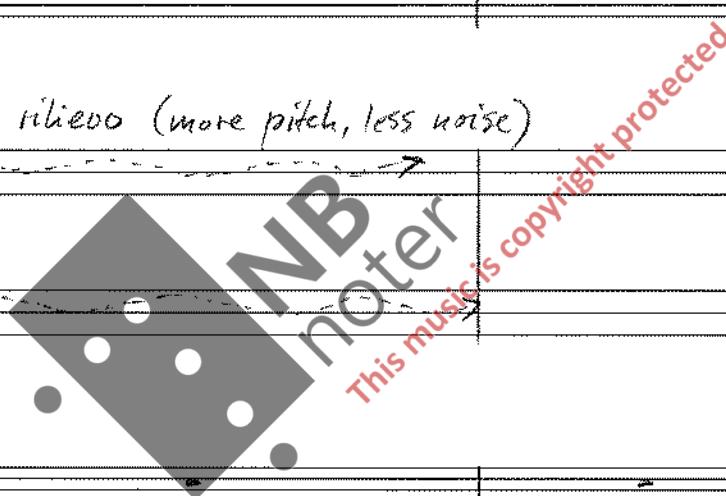
6/p = 6 pp

pp 3

6/p = 6 pp

NB noter  
This music is copyright protected

non rhythmic (more pitch, less noise)



$\text{d}=48$

- 42 -

Change to Alt Flute 115 in G

Fl 1  
Fl 2  
Ob  
Cl 1  
Cl 2  
alt Sax  
G  
Hn  
Tpt  
Tbn

Fl 1:  $\text{d}=48$ , dynamic  $\text{mp}$ , instruction "PPP (pass)".  
 Fl 2: dynamic  $\text{ppp}$  (pass).  
 Ob: dynamic  $\text{pp}$ .  
 Cl 1: dynamic  $\text{pp}$ .  
 Cl 2: dynamic  $\text{pp}$ .  
 alt Sax: dynamic  $\text{pp}$ .  
 G: dynamic  $\text{p}$ .

NB  
noter  
This music is copyright protected

Glass  
Pno  
Vcl 1  
Vcl 2  
Vcl 3  
Vla  
VC  
Cb

Glass: dynamic  $\text{d}=48$ .  
 Pno: dynamic  $\text{p}$ .  
 Vcl 1: dynamic  $\text{pp}$ , instruction "8va".  
 Vcl 2: dynamic  $\text{pp}$ , instruction "8va".  
 Vcl 3: dynamic  $\text{pp}$ , instruction "trem".  
 Vla: dynamic  $\text{p}$ .  
 VC: dynamic  $\text{p}$ .  
 Cb: dynamic  $\text{pp}$ , instruction "(III scordatura)".

4  $\text{d}=46$ (Colle 5  $\text{d}=40$ )

-43-

 $\text{d}=44$ 

4

amp off

amp off

amp off

amp off

amp off

Change to Cor Anglaise in F

Change to Bass Clarinet in B $\flat$ Change to Bass Clarinet in B $\flat$ Alt  
Fl

Ob

Cl

2 Cl

Alt  
Tsx

Cf

Hh

Tpt

Tbn

Glass

Pno

Vcl

NB  
noter  
This music is copyright protected

amp off

scordatura; tune third string down

III (4)

Liberamente, intenso

(SLB)

NB

QSP

SP

slow, accel.

$\text{PP}$   $\text{PPP}$   $\text{PP}$   $\text{PPP}$   $\text{PP}$   $\text{PPP}$   $\text{PP}$   $\text{PPP}$

1) the intention here is a "exponential" increasing of the trill size, the rhythm on top of the system is noted as a guidance

-44-

5 120

$\text{J}=42$

4 4

Alt Fl

Fl

C.A.

Bass Cl

Bass Cl

Alt Sax

Ct

Hn

Tpt

Tbn

Perc

Pno

1 1

Vcl 1

Vcl 2

Vcl 3

Vla

VC

2

1

4

5

6

7

8

9

10

11

12

13

14

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18

19

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904

905

90

24

4

Alt Fl  
Fl  
C.A.  
Dass  
Cl  
Bass Cl  
Alt Sax  
G  
Flh  
Tpt  
Thn  
Perc  
Pho

4

4

1

Vcl  
3  
Vla

2

VC

8

1) "exponential" decreasing of the trill size:



3  
4

Alt	A
FL	A
C.A	A
Bass	A
C	A
Bass	A
C	A
Alt	A
Sax	A
G	G:
flh	G:
Tpt	A
Tbh	G:
Bar	H
Pno	A

3  
4

$$\frac{3}{4} = 46$$

4 1130

$$4 \cdot 1 = 42 - 48 -$$

3  
4

$$\sum_{j=1}^3 d_j = 46$$

4 -49 -

2  
4

- 50 -

4 1 = 48  
135

3  
4

A handwritten musical score page, page 4, system 135. The score includes parts for Alt Flute, Flute, Bassoon, Bass Clarinet, Alto Saxophone, Trombone, Trumpet, Tambourine, Percussion, Piano, Violin 1, Violin 2, Cello, Double Bass, and Trombone. The piano part has a note labeled "amplified". The score features various rhythmic patterns, dynamic markings like  $\text{ppp}$ , and performance instructions such as "Metal Bucket (preferably Fo-Ral)". A red watermark "This music is copyright protected" is visible across the middle of the page.

*3/4*

Alt Fl  
Fl  
Fl  
CA  
Bass Cl  
Bass C  
alt Sax  
Fl  
Hn  
Tpt  
Tbn  
Percl  
Pho

*susp cymbal* 8va PPP

*arco* *ped* *add reverberation*

*gsp* *asp* *ord* *st*

*mp* *f* *mp* *f* *transummary*  
*b. b. hemi* *sp* *p*

*mp* *f* *mp/mf* *f* *f*

4 = 52 a tempo

140

Flute parts (measures 1-4):

- Flute 1: dynamic mf, bowing style.
- Flute 2: dynamic mf, bowing style.
- C. A.: dynamic mf, bowing style.
- Bass C.: dynamic mf, bowing style.
- Bass Cl.: dynamic mf, bowing style.
- Alt Sax: dynamic pp, con sord.
- V.M.: dynamic mf.
- G.: dynamic pp, 8va.
- Hn.: dynamic pp.
- Tpt.: dynamic mf, cup muted.
- Tbh.: dynamic mf.
- Gymb.: dynamic pp (poss).
- Change to Banitone Sax in E<sub>b</sub>: dynamic pp (poss).

Measure 5: Change to Glass Bowls, position 2.

Measure 6:

- Flute 1: dynamic mf.
- Flute 2: dynamic pp, rev off (slightly amplified).
- V.L. 2: dynamic p, fast bowing, mf.
- V.L. 3: dynamic mp, mf.
- V.L. 4: dynamic mp, mf.
- V.C. 1: dynamic mp, (v) trum.
- V.C. 2: dynamic mp, (v) trum.
- C. 1: dynamic mp, (v) trum.
- C. 2: dynamic mp, (v) trum.
- HP filter, add reverberation.

Measure 7:

- Flute 1: dynamic pp, rev off (slightly amplified).
- Flute 2: dynamic p, rev off (slightly amplified).
- V.L. 2: dynamic p, rev off (slightly amplified).
- V.L. 3: dynamic p, rev off (slightly amplified).
- V.L. 4: dynamic p, rev off (slightly amplified).
- V.C. 1: dynamic pp, (v) trum.
- V.C. 2: dynamic pp, (v) trum.
- C. 1: dynamic pp, (v) trum.
- C. 2: dynamic pp, (v) trum.
- HP filter, add reverberation.

Measure 8:

- Flute 1: dynamic pp, non rilevo.
- Flute 2: dynamic pp, non rilevo.
- V.L. 2: dynamic pp, non rilevo.
- V.L. 3: dynamic pp, non rilevo.
- V.L. 4: dynamic pp, non rilevo.
- V.C. 1: dynamic pp, (v) trum.
- V.C. 2: dynamic pp, (v) trum.
- C. 1: dynamic pp, (v) trum.
- C. 2: dynamic pp, (v) trum.
- Saxophone scale: dynamic mp.

Footnote: 1) to balance with the woodwind group.

145

Alt Fl 4  
Fl

Alt Fl 5  
Fl

C.A.

Bass Cl

Bass Cl

Bar Sax

Gt. 5  
(do.)  
(8th)

Hn 8va pp

Tpt

Tbn

1) woodwind dynamics are notated differently, both within each instrument and between instruments, in this section. This to secure equal dynamic throughout the register. Play with the intensity of p, mp etc.

Alt  
Fl

Alt  
Fl

C.A.

Bass  
Cl

Bass  
Cl

Bar  
Sax

G

Hn

Tpt

Tbn

perc

Pho

Vlz

Vla

Vc

C

150

Alt Flute

Bassoon

Bass Clarinet

Bass Sax

Clarinet

Horn

Trombone

Tuba

Percussion

Piano

Violin 1

Violin 2

Viola

Cello

Double Bass

Drums

Alt Fl

Alt Fl

C.A.

Bass A

Bass A

Bar Sak

G

Hn

Tpt

Tbh

Perc

Pno

1

2

3

Vla

1

VC

2

3

4

*1 d<sup>4</sup> may be replaced by d<sup>4</sup>*

155

2  
4

34

(3)  $\text{J} = 54$

Alt Fl

Alt Fl  $\text{mf} \geq \text{mp}$

C.A.  $\text{mp} \geq \text{p}$

Bass Cl  $\text{pp} \geq \text{p}$

Bass Cl  $\text{p} \geq \text{pp}$

Bass Sax  $\text{pp} \geq \text{p}$

G.  $\text{p} \geq \text{pp}$

Hn  $\text{pp} \geq \text{p}$

Tpt

Tbn  $\text{pp} \geq \text{p}$

Perc

Pho

Vcl 1

Vcl 2

Vcl 3

Vla

Vc

Cb

2  
4

Alt Fl

Alt Fl

CA

Bass A

Bass Cl

Bar Sax

G

Hh

Tpt

Tbn

Perc

Pho

Vcl

Vla

Vc

C

to Glass Bowl

NIB noter  
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2 4  
 3 4 165 -60- 4  $\text{d}=56$   
 Alt FL  
 Alt FL  
 C.A.  
 Bass CL  
 Bass CL  
 Bar Sax  
 C  
 Fl  
 Hn  
 Tpt  
 Tbn  
 Glass Bowl

3 4 165 -60- 4  $\text{d}=56$   
 Alt FL  
 Alt FL  
 C.A.  
 Bass CL  
 Bass CL  
 Bar Sax  
 C  
 Fl  
 Hn  
 Tpt  
 Tbn  
 Glass Bowl

3 4  
 3 4

slightly amplified, parametric EQ

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Ph. 1

1

Vl. 2

3

Vla

Vc

Cb

2 - 61 -

*Change to Flute in C*

*Change to Oboe*

*Change to Clarinet in B<sup>b</sup>*

*Change to Soprano Sax in B<sup>b</sup>*

*Change to Bassoon*

*NB* This music is copyright protected

Flute (3/4)  $\text{d} = 48$

Alto Flute (4/4)

Flute (4/4)

C. A. (4/4)

Bass Clarinet (4/4)

Bass Clarinet (4/4)

Soprano Saxophone (4/4)

Tuba (4/4)

Trumpet (4/4)

Tenor Trombone (4/4)

Glass Bowls

Glass Bowls

Phonograph (4/4)

Violin 1 (4/4)

Violin 2 (4/4)

Violin 3 (4/4)

Viola (4/4)

Cello (4/4)

Double Bass (4/4)

(3/4)  $\text{d} = 44$  Change to Flute in C (3/4)

add reverberation

1) make small dynamic variations during this section. 2) vary the trill speed slightly

1) make small dynamic variations during this section. 2) vary the trill speed slightly

Fl 1  
Fl 2  
Ob  
Bass cl  
Cl  
Sopr Sax  
Bsn  
Fl  
Tpt  
Tbn  
Glass bowl

Change to Clarinet in B<sup>b</sup>

Vln 1  
Vln 2  
Vcl 1  
Vcl 2  
Cello

(in rilievo)

(in rilievo)

(in rilievo)

(in rilievo)

(in rilievo)

*PP*

175

4

FL

2

O

1

d

2

Sopr  
Sax

Bsn

Hh

Tpt

Tbn

Glass  
bow

Pho

Vl 1

Vl 2

Vla

Vc

C

NB noter  
This music is copyright protected

slightly amplified, parametric EQ

This music is copyright protected

Fl 1

Fl 2

ob

d 1

d 2

Sopr Sax

Bsg

Hh

Tpt

Tbn

Glass Bowl

Glass Bowl

Pho

Vcl 1

Vcl 2

Vcl 3

Vla

Vc 1

Vc 2

C

-66-

communism 5  
ball (t) - 8

4 ♂ = 52  
4 ♀ ( ) — ■

Handwritten musical score page 1. The score includes parts for Flute (Fl), Oboe (Ob), Bassoon (Bsn), Trombone (Trm), Tuba (Tbn), Trumpet (Tpt), and Trombone (Tbn). The notation shows various dynamics like P, ppp, mp, and pp, along with performance instructions such as 'trill' and 'tremolo'.

1) different notated dynamic, to secure balance (tpt/oboe)

Handwritten musical score page 2. The score includes parts for Glass Bowl, Pho, Violin 1 (Vl1), Violin 2 (Vl2), Cello 1 (C1), Cello 2 (C2), and Drums (D). The score features complex rhythmic patterns and dynamics like pp, f, and ff. A large red watermark 'NB Noter This music is copyright protected' is overlaid across the page.

185 *tympanum* *tympanum*

78

Fl 1 *p = ppp* *p = ppp*

Fl 2 *p = ppp* *p = ppp*

Ob *p = ppp* *p = ppp*

Cd *p = ppp* *p = ppp*

Sopr *p = ppp* *p = ppp*

Sax *p = ppp* *p = ppp*

Bsn *p = ppp* *p = ppp*

Th *p = ppp* *p = ppp*

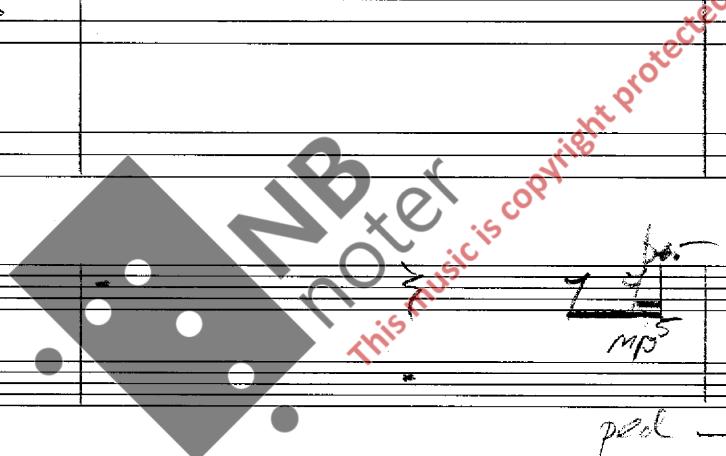
Tpt *p = ppp* *p = ppp*

Tbn *p = ppp* *p = ppp*

increasing

→ amplified

Glass bowls: slightly amp.



Glass Bowls *p = ppp* *p = ppp*

Pno *p = ppp* *p = ppp*

Vcl *p = ppp* *p = ppp*

Vla *p = ppp* *p = ppp*

Vc *p = ppp* *p = ppp*

Cb *p = ppp* *p = ppp*

Flute 1: *trumming*, dynamic *P* → *PPP*

Flute 2: *trumming*, dynamic *P* → *PPP*

Oboe: *trumming*, dynamic *P* → *PPP*

Clarinet 1: *trumming*, dynamic *P* → *PPP*

Clarinet 2: *trumming*, dynamic *P* → *PPP*

Soprano Saxophone: *trumming*, dynamic *P* → *PPP*

Bassoon: *trumming*, dynamic *P* → *PPP*

Horn: *trumming*, dynamic *P* → *PPP*

Trombone: *trumming*, dynamic *P* → *PPP*

Tuba: *trumming*, dynamic *P* → *PPP*

Glass Bowl: *trumming*, dynamic *P* → *PPP*

Glass Bowl: *trumming*, dynamic *P* → *PPP*

Piano: dynamic *f*, *pool*

Violin 1: dynamic *pp*

Violin 2: *trumming*, dynamic *pp*

Cello: *trumming*, dynamic *pp*

Bass: *trumming*, dynamic *pp*

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amp off

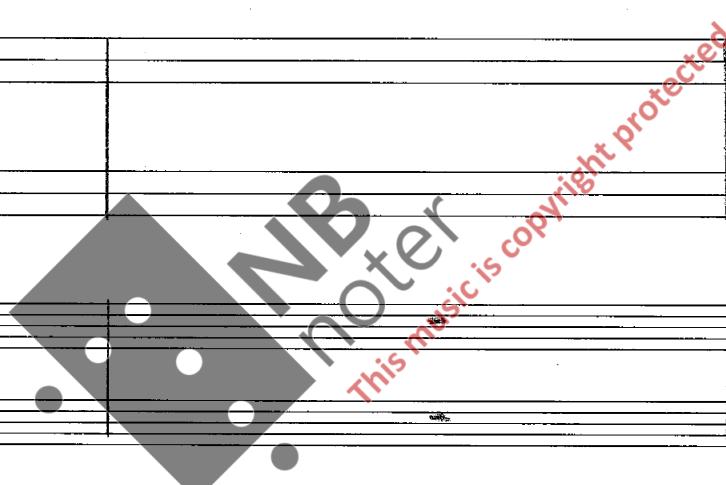
met memory

- 69 -  
memory

memory

4

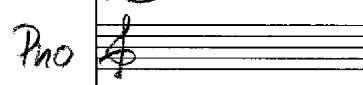
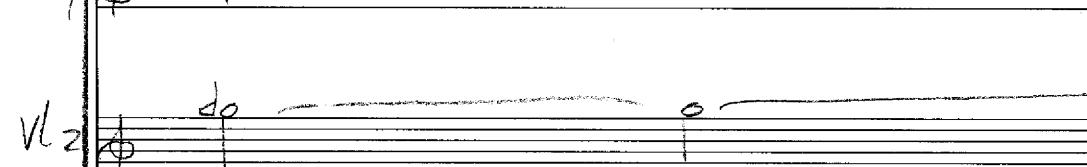
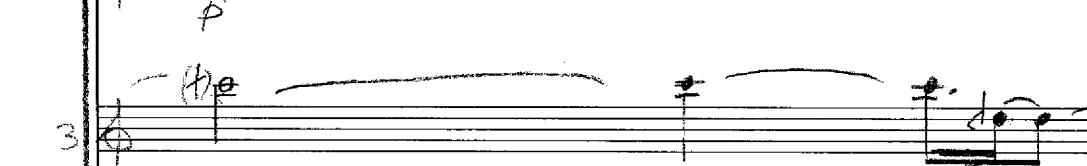
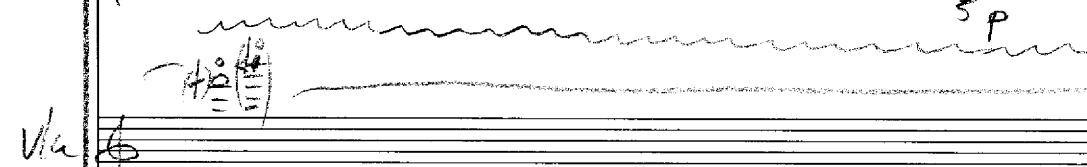
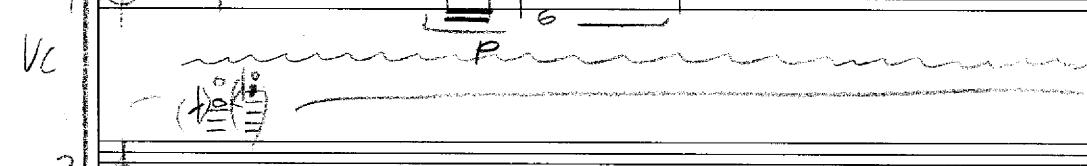
Fl 1 5P → PPP 5  
Fl 2 D → PPP  
Ob 1 P → PPP  
Ob 2 P → PPP  
Cl 1 mp 5  
Cl 2 5  
Sopr 1 P → PPP  
Sopr 2 P → PPP  
Sax 1 P → PPP  
Sax 2 P → PPP  
Bsn 1 mp 5  
Hn  
Tpt  
Tbn  
Glass Bowl  
Glass Bowl  
Pho



Fl 1 f  
Fl 2 f  
Vl 1 f  
Vl 2 f  
Vc 1 f  
Vc 2 f  
Cello f

Vc 1 f  
Vc 2 f  
Cello f

take glass stick 2, prepare glass bowl  $c^2$

Glass Bowl (f2)   
 Glass Bowl (c2) 25   
 Glass Bowl (d2)   
 Pno 4(f2) 1(f)   
 Vl 2 do p   
 Vla 3 (A) f   
 Vcl 6 (B) f   
 Vc 1 (B) f p   
 Cb (B) f 

NB  
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2  
 4  
 5 pp  
 pp sempre  
 crescendo - - - - - mp  
 crescendo - - - - - mp  
 pp



3  
4

Fl

Ob

1 d

2 d

Sopr Sax

Bsn

Hn

Tpt

Tbn

Perc

2 h

Pno

NB Notes  
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Tutti strings →

Flute part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Oboe part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Bassoon part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Soprano Saxophone part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Bassoon part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Horn part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Trumpet part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Trombone part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Percussion part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Piano part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

String Part: Measures 1-2, dynamic ff; Measure 3, dynamic mp, dynamic ff.

Flute 1

Flute 2

Oboe

Clarinet 1

Clarinet 2

Bassoon

Horn

Trombone

Percussion

Piano

Violin 1

Violin 2

Cello

Double Bass

Trombone

205

205

Fl 1: *de. tē —* *de. tē —* *de. tē —* *de. tē —*

Fl 2: *p* *pp* *mp/p* *p* *pp* *p* *pp* *p* *pp*

Ob 1: *p* *pp* *mp/p* *p* *pp* *p* *pp* *p* *pp*

Ob 2: *p* *pp* *mp/p* *p* *pp* *p* *pp* *p* *pp*

C 1: *p* *pp* *mp/p* *p* *pp* *p* *pp* *p* *pp*

C 2: *p* *pp* *mp/p* *p* *pp* *p* *pp* *p* *pp*

Sopr Sax: *p* *pp* *p* *pp* *p* *pp* *p* *pp*

Psn: *p* *pp*

Hn: *p* *p* *p* *p*

Tpt: *p* *pp* *mp* *p* *p* *p* *p* *p* *p*

Tbn: *p* *p* *p* *p* *p* *p* *p* *p* *p*

Perc: *p* *p* *p* *p* *p* *p* *p* *p* *p*

Pno: *p* *p* *p* *p* *p* *p* *p* *p* *p*

Vcl 1: *p* *p* *p* *p* *p* *p* *p* *p* *p*

Vcl 2: *p* *p* *p* *p* *p* *p* *p* *p* *p*

Vla: *p* *p* *p* *p* *p* *p* *p* *p* *p*

Vc: *p* *p* *p* *p* *p* *p* *p* *p* *p*

Cb: *p* *p* *p* *p* *p* *p* *p* *p* *p*

*cup mute* *p* *p* *p* *p* *p* *p* *p* *p* *p*

(Tpt) lower 1st valve slide *p* *p* *p* *p* *p* *p* *p* *p* *p*

(Tbn) lower 3rd *p* *p* *p* *p* *p* *p* *p* *p* *p*

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- 8  
1) sax dynamic notated one step lower, to secure balance in the woodwinds  
2) here flutes, clarinets and ob/sax are playing the same ornaments, a quarter tone apart. To be perceived as a joint sound object

Fl 1

Fl 2

Ob

Cd 1

Cd 2

Sopr Sax

Bsn

Hn

Tpt

Tbn

Perc 1

Perc 2

Pno

Vcl 1

Vcl 2

Cb



d<sup>9</sup> x 77 -2  
4

Fl 1 P = S P > PP mp = 10 /mp /pp 10 mp /p mp mp /pp 10 mp S

Fl 2 S P = pp mp = pp mp /pp 10 mp /p mp

Ob 1 d<sup>9</sup> x 77 - 10 mp /p mp /pp 10 mp /p S pp

Ob 2 d<sup>9</sup> x 77 - 10 mp /p mp /pp 10 mp /p mp /pp

C 1 P = S mf = p 5 mf = p mf = p 10 mp /p mp /p = mp /p 10 mf = p 5 mf = p 10 mf = p

C 2 d<sup>9</sup> x 77 - 10 mf = p 5 mf = p 10 mp /p mp /p = mp /p 10 mf = p 5 mf = p 10 mf = p

Sopr 1 d<sup>9</sup> x 77 - 10 pp = pp 10 pp = 15 pp = p 10 ppp = p 10 ppp = p 5 pp

Sax 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Bsn 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 mp /p = 10 mp

Hn 1 d<sup>9</sup> x 77 - 10 pp = pp 5 pp

Tpt 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Tbn 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Perc 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Perc 2 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Pno 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

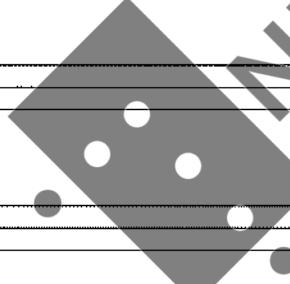
Vcl 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Vcl 2 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Vla 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Vc 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

Cb 1 d<sup>9</sup> x 77 - 10 mp /p pp = pp 5 pp

N.B.    
noter  
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2  
4

Fl

Ob

C

Sopr

Sax

Bsn

Hn

Tpt

Tbn

Peric

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*NB noter*

Flute 2 and 4 play eighth-note patterns. Oboe 3 plays eighth-note patterns. Clarinet 1 and 2 play eighth-note patterns. Soprano and Alto Saxophone play eighth-note patterns. Bassoon and Horn play eighth-note patterns. Trombone and Tuba play eighth-note patterns. Percussion (Peric) has two staves, both of which are blank.

Pno

Vcl 2

Vcl 3

Vla

Vc

Cb

Piano (Pno) has a sustained note. Violin 2 (Vcl 2) and Violin 3 (Vcl 3) play eighth-note patterns. Cello (Cb) has a sustained note.

Fl 1

Fl 2

Ob 1

Ob 2

C 1

C 2

Sopr

Sax

Bsn

Hn

Tpt

Tbn

Perc 1

Perc 2

Pho

Vcl 1

Vcl 2

Vla 1

Vla 2

Vc 1

Vc 2

Cb

226

- 80 -

4 1=56 220 -80-

Fl 1: *mp* → *p*

Fl 2: *p*

Ob: *p* → *p*

C: *p* → *p*

Sopr: *p*

Sax: *p*

Bsn: *p*

Hn: *p*

Tpt: *p*

Tbn: *p* *senza sord.*

Perc: *p*

Pho:

Vl 1: *p*

Vl 2: *p*

Vla: *p*

Vc: *mp* → *p*

C: *p*

*This music is copyright protected*

Fl

2

(Ob)

1

C

2

Sopr

Sax

Bsn

Hn

Tpt

Tbn

1

2

Pno

Vcl

Vla

VC

2

(C)



non rilievo

Fl 1  $\geq mp^5 \rightarrow f$   $mp/p \rightarrow p$   $\geq ps$   $f \geq pp$   $p \geq pp$   $mp \geq pp$   $mp \geq pp$

Fl 2  $mp/p \geq p$   $in rilievo$   $mp/p \geq pp$   $in rilievo$   $mf \geq mp \geq f$

Ob 1  $mp/p \geq non rilievo$   $mp/p \geq pp$   $in rilievo$   $mf \geq mp \geq f$

Ob 2  $mp/p \geq pp$   $pp \geq pp$   $in rilievo$   $mf \geq p \geq pp$

C 1  $\geq mp^5 \rightarrow f$   $mp \geq pp$   $pp \geq pp$   $mf \geq p \geq pp$

C 2  $mp \geq pp$   $p \geq pp$   $p \geq pp$   $mf \geq p \geq pp$

Sopr Sax  $Change to Alto Saxophone$

Bsn  $\geq mp/p \geq pp$   $mp/p \geq p \geq pp$   $pp \geq pp$

Hn  $\geq pp \geq mp$   $mp/p \geq pp$   $pp \geq pp$

Tpt  $\geq pp \geq mp$   $mp/p \geq pp$   $pp \geq pp$   $senza sord.$

Tbn  $\geq pp \geq mp$   $pp \geq pp$

Perc  $\geq pp \geq mp$   $pp \geq pp$

Pho  $\geq pp \geq mp$   $pp \geq pp$

Vcl 1  $\geq pp \geq mp$   $pp \geq pp$

Vcl 2  $\geq pp \geq mp$   $pp \geq pp$

Vcl 3  $\geq pp \geq mp$   $pp \geq pp$

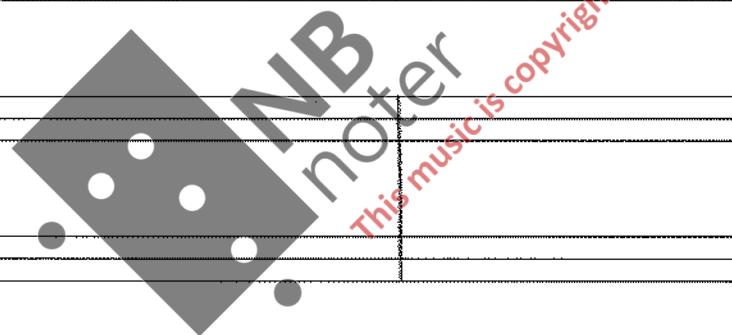
Vla 1  $\geq pp \geq mp$   $pp \geq pp$

Vla 2  $\geq pp \geq mp$   $pp \geq pp$

VC 1  $\geq pp \geq mp$   $pp \geq pp$

VC 2  $\geq pp \geq mp$   $pp \geq pp$

Cb 1  $\geq pp \geq mp$   $pp \geq pp$



Fl 1 IP > PP mp/p P /PP mp/p

Fl 2 P /PP mp > pp mp/p > p = mp/p = pp

Ob 1 non rilevo mp/p = p = pp/mp = mp/PP

Ob 2 in rilevo mp/p < mp /o mf /mp = f = mf < f

C 1 (non rilevo) P > mp/p

C 2 f = mp/mf/p = mp/mf = f =

Alt 1 in rilevo pp mp/fp mp/p /mp /pp

Sax 1 mp /o p mp smp mp mf mp mp

Bsh 1 pp

Hn 1 pp

Tpt 1 in rilevo mp p mp mp mp mp

Tbn 1

to Glass Plates

amplified

take Glass Plate g<sup>3</sup>

Pho 1

Vcl 1 (d) 1

Vcl 2 1

Vla 1 1

Vcl 1 2 (d) 1

Vcl 2 2 (d) 1

C 1 1

1) in dynamic balance with saxophone, play one dynamic level softer, if necessary

Change to Alto Flute 4

Q rub the sand-coated inside of glass plate with the glass tumbler

rub in circular movements

Alt Fl  
Fl  
Ob  
1 cl  
2 cl  
Alt Sax  
Bsn  
Hn  
Tpt  
Tbn  
Glass inst.  
Glass inst.  
Pno  
Vl 1  
Vl 2  
Vla  
VC  
Vcl  
Cello

mf /p 10 mf in rihes  
mf → mf' → f  
in rihes  
f → mf → f (poss.)  
in rihes  
mf → mf 10 f → ff  
mf → f  
non rihes  
mf → ff  
open ff  
mf → ff  
take glass plate g<sup>II</sup> mp → p  
amplified  
(pp semper)  
slightly amplified  
5/PPP (poss.)  
--(mp)--- mf → f  
--(mp)--- mf → f  
--(mp)--- mf → f  
--(mp)--- mf → f  
p.p.ap.cres  
--(mp)--- mf → f  
--(mp)--- mf → f  
--(mp)--- mf → f  
--(mp)--- mf → f  
ff → p  
→ slightly amp  
ff → p  
ff → p

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4 d=44 Colla parte

235

FL 1/2

Ob

Cl 1/2

Flute part 1/2

Clarinet part 1/2

Liberamente

take  
glass stick

edge

center

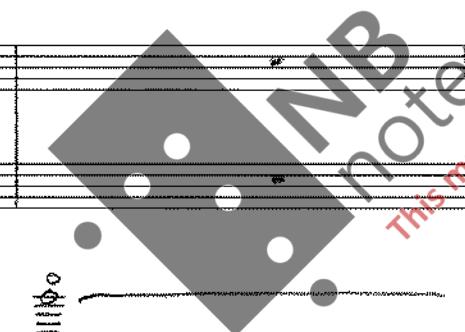
rub the sand-coated inside of  
the glass plate with the glass stick

to gl  
plate  
g3 1)

Glass  
instr.

Glass  
instr.

Pno



NB  
noter  
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Ob

1

Vcl

2

Vla

3

Vc

4

C

5

[240]

Flute 1/2  
Ob  
Cl 1/2

Glass inst  
Glass inst

Pno

Vcl 1  
Vcl 2  
Vcl 3  
Vla  
VC  
Cb

240

take glass bell  $f^{t3}$

rub glass plate with the sand-coated edge of glass bell

open → close → open

open

amplified

take two brushes

rub strings with the full surface of the brush

(inside pno)

9va

"mf"

ped

slightly amplified

*NB* Note  
This music is copyrighted

Fl<sup>1</sup>  
Ob  
Cl<sup>1</sup>

Glass instr

Glass instr

Pno  
(ped)

Vl  
Vcl  
Vla

VC

Fl<sup>2</sup>

Fl<sup>3</sup>

Fl<sup>4</sup>

Fl<sup>5</sup>

Fl<sup>6</sup>

Fl<sup>7</sup>

Fl<sup>8</sup>

Fl<sup>9</sup>

Fl<sup>10</sup>

Fl<sup>11</sup>

Fl<sup>12</sup>

Fl<sup>13</sup>

Fl<sup>14</sup>

Fl<sup>15</sup>

Fl<sup>16</sup>

Fl<sup>17</sup>

Fl<sup>18</sup>

Fl<sup>19</sup>

Fl<sup>20</sup>

Fl<sup>21</sup>

Fl<sup>22</sup>

Fl<sup>23</sup>

Fl<sup>24</sup>

Fl<sup>25</sup>

Fl<sup>26</sup>

Fl<sup>27</sup>

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Fl<sup>551</sup>

Fl<sup>552</sup>

Fl<sup>553</sup>

Fl<sup>554</sup></

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> 

Glass instr 

Glass instr 

Pho 

Vl 2 

Vl 3 

Vcl 

Cb 

Fl<sup>1</sup>/<sub>2</sub> 

Ob 

C<sup>1</sup>/<sub>2</sub> <img alt="Clarinet 1/2 staff with a dynamic marking." data-bbox="1955 135 1

$\text{J}=60$

250

A hand-drawn musical score for two Glass instruments. The score consists of five staves. The first three staves are labeled "Glass instr." and feature various hand gestures and symbols above the staff, such as "f2", "c2", "b2", "a2", and "d2". The last two staves are also labeled "Glass instr." and show similar hand movements. The score is set against a grid background.

1) keep the contact between glass plate and glass bowl by making small movements to keep the glass bowl singing, while rubbing the glass plate with the glass bell

A hand-drawn musical score for multiple instruments. The score includes staves for Piano (Pno), Violin 1 (Vl. 1), Violin 2 (Vl. 2), Viola (Vla), and Cello (Vcl). The score features various musical markings such as "fast bow", "8va", "p", "mp", "3p", "sp", and "pp". A large red diamond-shaped note head is present on the Vl. 1 staff. The score is set against a grid background.

2) focus on the rhythm, difference in note length ( $\frac{1}{6}$ ,  $\frac{1}{5}$ ) is just a result of the rhythm

- 5 -

15

54

11

F $\frac{1}{2}$  16

G $\frac{1}{2}$

A $\frac{1}{2}$

G $\frac{1}{2}$

Glass instr.

G $\frac{1}{2}$

Glass instr.

G $\frac{1}{2}$

G $\frac{1}{2}$

introduce bowl a $\frac{1}{2}$

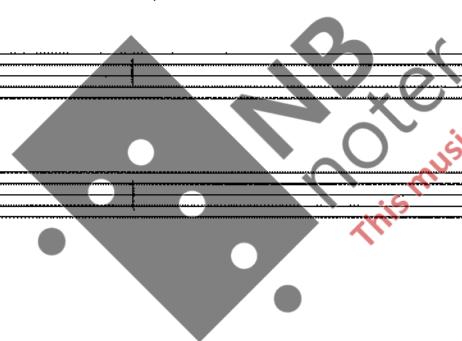
take glass stick

change gradually to sticks in both hands

take glass stick

change gradually to sticks in both hands

1) play on four bowls, but not more than three at a time (1, 2 and 3)



1) play on four bowls, b

Pho

2

1

Vl 2

3

Vla

(8va)

1

Vc

2

C

(d.)

- 94 -

(GLASS)

51-56-60

17 254

+ 15<sup>th</sup>

-7-

255

3

4





## 4 Change to Piccolo Flute

5 1=44  
265

Fl 1 2 3 8

Ob 1 2 3 4

Bar Sax 1 2 3 4

Ct 1 2 3 4 5

Hn 1 2 3 4

Tpt 1 2 3 4

Tbn 1 2 3 4 5

Tuned glasses 1 2 3 4

Pno 1 2 3 4 5

Vl 1 2 3 4 5

Vla 1 2 3 4 5

VC 1 2 3 4 5

cello 1 2 3 4 5

*Change to Alto Saxophone, con sord*

*NB Notes*  
*This music is copyright protected*

amp off

pp sample

amp off

pp sample

amp off

p

Handwritten musical score for orchestra and piano, page 16. The score includes parts for Flute 1, Flute 2, Oboe, Clarinet 1, Clarinet 2, Alto Saxophone, Bassoon, Trombone, Trumpet, Tuned Glasses, Piano, Violin 1, Violin 2, Viola, and Cello. The score features various musical markings such as dynamics (pp, p, mp, f), articulations (trills, grace notes, slurs), and performance instructions (trumming, tremolo). A large red watermark "NB Noter" and "This music is copyright protected" is overlaid across the center of the page.

Fl

Ob

Cl

Alt Sax

C

Hn

Tpt

Tbh

Tuned Glasses

Pho

Vcl

Vla

VC

*This music is copyright protected*

Fl

Ob

Cl

Alt Sax

C

Hn

Tpt

Tbh

Tuned Glasses

Pho

Vcl

Vla

VC

Fl

Ob

1 Fl

2 Fl

Alt  
Sax

(con sord)

Ct

(8va) *mf*

Hn

Tpt

Tbn

(8va) *mf*

Tuned  
Glasses

Pno

(8va) *mp*

1 Fl

(pp sempre)

Vl 2

Vl 3

Vla

Vc

Vcl

(f) *tr* *to* *tr* *to* *(ff)*

Vcl

Vcl

Vcl

Vcl

-102-

*d=54* 275 *d=48*

Piccolo  
Fl  
Fl  
Ob  
1  
2  
Alt  
Sax  
C  
Hn  
Tpt  
Tbn  
Tuned  
Glasses  
Pno

Vl 1  
Vl 2  
3  
Vla  
Vc  
Cb

NB  
noter  
This music is copyright protected

*slightly amp*

*slightly amp*

*slightly amp*

*slightly amp*

*slightly amp, HP filt*

*slightly amp, HP filt*

*slightly amp, HP filt*

Colla parte

Fl

Ob

C

Sax

Bsn

Hn

Tpt

Th

Tuned  
Glasses

Pno

1

Vcl 2

3

Vla

Vc

Cb

NB  
Note! This music is copyright protected

Flute part: Measures 1-4 show sustained notes. Measure 5 starts with a sixteenth-note pattern:  $\text{F} \text{ G} \text{ A} \text{ B}$ , followed by  $\text{C} \text{ D} \text{ E} \text{ F}$ , then  $\text{G} \text{ A} \text{ B} \text{ C}$ , and finally  $\text{D} \text{ E} \text{ F} \text{ G}$ . Measures 6-7 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$  and  $\text{B} \text{ C} \text{ D} \text{ E}$ . Measures 8-9 show eighth-note patterns:  $\text{C} \text{ D} \text{ E} \text{ F}$  and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Oboe part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Clarinet part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Saxophone part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Bassoon part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Horn part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Trombone part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Tuba part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Tuned Glasses part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Piano part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Violin 1 part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Violin 2 part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Violoncello part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Cello part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

Double Bass part: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .

(Scordatura) III: Measures 1-4 show sustained notes. Measures 5-9 show eighth-note patterns:  $\text{E} \text{ F} \text{ G} \text{ A}$ ,  $\text{B} \text{ C} \text{ D} \text{ E}$ ,  $\text{C} \text{ D} \text{ E} \text{ F}$ , and  $\text{A} \text{ B} \text{ C} \text{ D}$ .



—106—

♩ = 40

2

4

295

Fl

Ob

d

Bb

Sax

Bsn

Hn

Tpt

Tbh

Tuned  
Glasses

Pno

Tutti strings

Vl 1

Vl 2 (Pna)

Vla

Vc

Cb

2

♩ = 40

4

295

A handwritten musical score for orchestra. The page features ten staves, each with a clef, key signature, and time signature. The instruments listed on the left are Flute (Fl), Oboe (Ob), Clarinet (Cl), Bassoon (Bsn), Horn (Hn), Trumpet (Tpt), Trombone (Tbm), Tuned Glass (Tuned Glass), Piano (Pho), Violin 1 (Vl 1), Violin 2 (Vl 2), Cello (Cello), and Double Bass (Cb). The score includes dynamic markings like  $\text{ff}$ ,  $\text{f}$ ,  $\text{mf}$ ,  $\text{p}$ ,  $\text{pp}$ , and  $\text{vff}$ . A prominent red watermark in the center-right reads "N.B. Hotel" and "This music is copyright protected". In the lower section, there is a handwritten instruction "liberamente" above a staff, with "tr" written above it. The first violin staff has markings "(8va)" at the beginning and end, and "8va" with a circled "8" in the middle. The second violin staff has markings "(8va)" at the beginning and end, and "7va" with a circled "7" in the middle. The cello staff has markings "(8va)" at the beginning and end, and "8va" with a circled "8" in the middle.

Ragnhild Berstad 2021