

CHROMOCUMULI: COMPOSITION FOR ORCHESTRA

By
RUTH BAKKE



INSTRUMENTATION:

3 Flutes (Flute I interchangeable with Piccolo)
2 Oboes
1 English Horn
1 E-flat Clarinet
2 Clarinets (in B-flat)
1 Alto Saxophone (in E-flat)
1 Bass Clarinet (in B-flat)
3 Bassoons

4 Horns (in F)
1 Cornet (in B-flat)
3 Trumpets (in B-flat)
3 Trombones (2 Tenors and 1 Tenor-Bass)
1 Tuba (F-tuba)

Timpani (2-28", 1-25", 1-23")
Large Suspended Cymbal
Temple Blocks
Glockenspiel

} I

Chimes
Claves
Pair of Cymbals
Gong
Xylophone
Vibraphone } placed like 2 keyboards

} II

Drum Set:

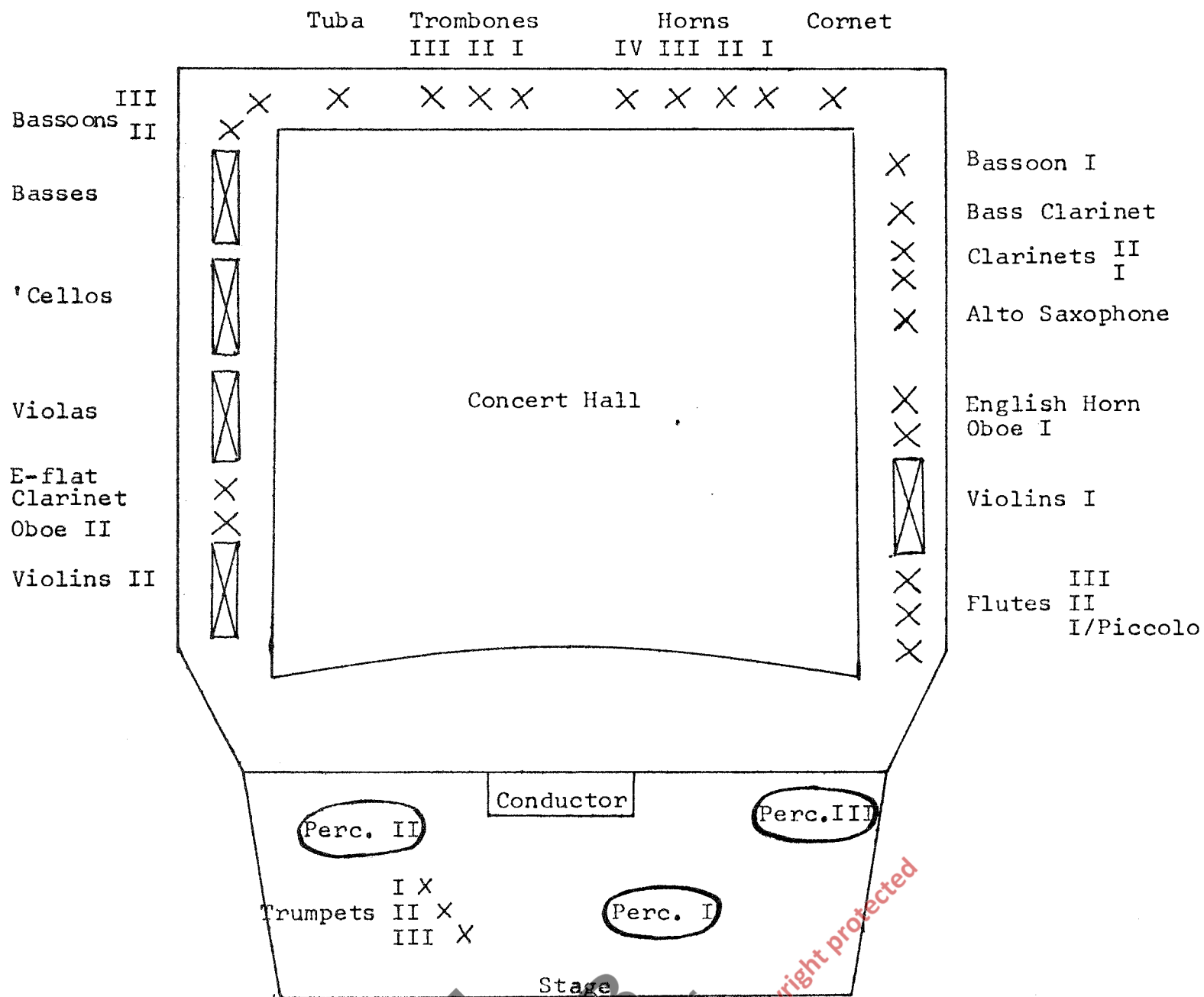
Snare Drum
Small Drum
Larger Drum
Bass Drum
Suspended Triangle
Wood Block
Small Suspended Cymbal
Larger Suspended Cymbal
Hi-Hat Cymbals

} III

Violins I-II
Violas
Cellos
Basses

DURATION OF THE PIECE: Approximately fourteen minutes.

ORCHESTRA SET-UP



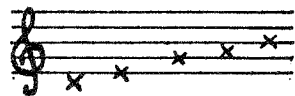
NOTATION

Drumset:

S. Dr.	Trgl.
Sm. Dr.	Wd. Blk.
Lg. Dr.	Sm. Sus. Cym.
B. Dr.	Lg. Sus. Cym.
	Hi-Hat

Need med. hard Timpani sticks,
marked soft sticks.
Stems up: hit
Stems down: w/ped.

Notation of Temple Blocks:



(Preferably not exact pentatonic tuning)

x or p



↓ (↑)

- notes of a different or distorted pitch.
- uneven notevalues; white noteheads mark longer notes.
- stems without noteheads mark unessential notes to be played.
- gradually increasing tempo.
- chords (clusters) built up of microtones (fairly evenly spaced). First chair plays the highest pitch, last chair the lowest; others fill in according to their place.
 - (a) Outer limits are approximate.
 - (b) Outer limits are exact.
- let pitch drop (rise) as much as seems appropriate--only about a quartertone in the lowest instruments and in all strings; it will be fine if, when sliding, the flute gets a lower harmonic or fundamental (as well as the written note), resulting in a type of fluttering.
- normal pitch.

Rests are not marked on unmetered music.

NOTES ON PERFORMANCE

"CHROMOCUMULI" should be played in a free, flowing manner, with each unit having its own life and rhythm of give and take, ritardando and accelerando, rather than attempting to fit everything together by a rigid beat. Some phrasing and dynamics are optional, e.g., flutes m. 87f (but keep in style).

The dynamic level is basically subdued. The sustained clusters should not be played so loudly that the dissonances become harsh. Unless marked otherwise, instruments stay within the prevailing dynamic.

Many crescendi and other effects are not noted as such but are built into the music. The conductor may emphasize as he feels it is appropriate. It is also hoped that the players will become involved in the interpretation of the composition.

Little motifs repeated in several instruments should be more like parts of a sound curtain rather than on the style of Beethoven. (Although seemingly complex, the score should result in a transparent simplicity due to the acoustical set-up.)

The composition should be heard from the point of view of color and sound-masses rather than just melodic motifs, rhythm, and harmony. Their movement is of considerable importance.

Some of the softer sections are written so that certain instruments are predominant, e.g., the bassoons playing B-flat at m. 132, marked pp. (The players should not attempt to play so softly that the notes become unsure.) Likewise, when the clarinets have slurs written over the break, e.g., m. 107f, they should not try to smoothen the break, except perhaps when the bass clarinet is imitating the bassoon.

Care should be taken that the music is sustained properly, particularly that there be a certain intensity to the long notes. (Woodwind players may work out their individual places of breathing.)

The tempo markings are only basic suggestions. The acoustical conditions (and to some extent the ability of the orchestra) may necessitate a considerable departure from these, e.g., faster tempo if the acoustics are dry.

The 4+4+3/16 should be conducted like a slow 3/4 (not subdivided) with a slightly shorter third beat rather than exactly 3/16.

Doubling of the string clusters, such as in 'cellos m. 199f, starts with the outer voices, moving toward the center until all instruments are assigned a note.

It is the composer's intention that the composition should not be too demanding technically, the challenge being mostly in the area of interpretation.

CHROMOCUMULI

Composition for Orchestra

Ruth Bakke

Tranquillo (♩ = c. 60)

Fl.
B♭

4+4+3
16

I
Timp.
B♭

4+4+3
16

Perc.
I

4+4+3
16

II

Fl. I

(♩ = c. 54)

2+2+3
8

4
8

mp

3

Hr. I

Hr. II

mp

2+2+3
8

a2

4
8

mp

mp

mp

mp

Perc. I

Perc. II

Perc. III

(secco)

pp

2+2+3
8

4
8

Fl. I
Fl. II
Ob. I
Cl. I in Bb
Sax. in Eb
B. Cl. in Bb
Bn. I
Bn. II
Hrn. I
Hrn. II
Crnt. in Bb
Trk. I
Tuba
Perc. I
Perc. II

Sul. A (div.)
Vn. I
Vn. II
Va.
V.C.
C.B.

E.Hn.

Sax.

B.c.

Hn.

Cmnt.

Vn. II

Va.

Vc.

C.B.

E.Hn.

Sax.

B.Cl.

I Hn.

Cmnt.

Perc. II

Vib. (Oscillators on)
R.H.: hard + soft mallets
(L.H.: hard mallet)

(hard mallet) f

(soft) ppp

(hard) f

(soft) ppp

Vn. II

Va.

V.C.

C.B.

col legno

pizz.

Handwritten musical score for "The Swan" by Camille Saint-Saëns, featuring a woodwind quintet and piano. The score is divided into three systems.

System 1: The woodwind quintet (Flute I, Flute II, Oboe I, English Horn, Clarinet I, Clarinet II, Saxophone, Bassoon, Bassoon II) and Piano (Picc.) are shown. The tempo is marked $(\text{♩} = \text{c. } 60)$ and the time signature is $4+4+3$. The piano part begins with a series of chords.

System 2: The woodwind quintet and piano continue. The flute parts feature complex rhythms, including triplets and sixteenth notes. The piano part includes a section marked "molto legato" and "gliss." (glissando).

System 3: The woodwind quintet and piano continue. The flute parts feature complex rhythms, including triplets and sixteenth notes. The piano part includes a section marked "molto legato" and "gliss." (glissando).

[illegible]

Handwritten musical score for a string quartet, measures 35-38. The score is for Violin I, Violin II, Viola, Violoncello, and Contrabasso. Measures 35-38 show various techniques including sul A, arco, gliss., and sul G. The Contrabasso part includes a note about glissando on harmonics 6-16.

Measures 35-38:

- Violin I:** Measures 35-36: *sul A, col legno* (4+4+3), *pp*. Measure 37: *arco*, *sul A (div.)*, *gliss.*, *pp*. Measure 38: *arco*, *sul A*, *sul D (div.)*, *pp*.
- Violin II:** Measures 35-36: *arco*, *sul A*, *sul D (div.)*, *pp*. Measure 37: *arco*, *sul D*, *gliss.*, *pp*. Measure 38: *arco*, *sul G*, *gliss.*, *pp*.
- Viola:** Measures 35-36: *arco*, *sul A*, *sul D (div.)*, *pp*. Measure 37: *arco*, *sul D*, *gliss.*, *pp*. Measure 38: *arco*, *sul G*, *gliss.*, *pp*.
- Violoncello:** Measures 35-36: *arco*, *sul A*, *sul D (div.)*, *pp*. Measure 37: *arco*, *sul D*, *gliss.*, *pp*. Measure 38: *arco*, *sul G*, *gliss.*, *pp*.
- Contrabasso:** Measures 35-36: *arco*, *sul A*, *sul D (div.)*, *pp*. Measure 37: *arco*, *sul D*, *gliss.*, *pp*. Measure 38: *arco*, *sul G*, *gliss.*, *pp*. (Bass: gliss. up and down on harmonics 6-16)

		Un poco più mosso	
Fl.		4+4+3 16	4+4+4+3 16
Ob. I			
E. Hn.			
Cl. I			
Cl. II			
Sax			
B. Cl.			
Bn. I			
Bn. II			

Handwritten musical score for a brass band, featuring staves for Horns (Hn.), Trumpets (Trp.), Trombones (Trb.), and Tuba. The score includes dynamic markings (mp, f, cresc., p), articulation (accents), and tempo changes (Un poco più mosso). The key signature is one flat (B-flat). The time signature is 4/4. The score is divided into measures, with some measures containing complex rhythmic patterns (e.g., 4+4+3). A large watermark "NB noter" is visible across the center of the page.

I	2:2	4+4+3	Temp.	Un poco più mosso
	4	16	4+4+4+3	mp
Perc.			16	pp

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Molto rubato
e sostenuto (♩ = c. 64)

Or. II
E.Hn.
E♭Cl.
Cl. I
Cl. II
Sax.
B.Cl.

mp
mf
sempre legato

Hn. I
Hn. II
Crnt.

mp
mf

I
Perc.
II
Vib.

Molto rubato
e sostenuto
Osc. off

(Timp.)
(Vib.)
mf
mf

I
Vn.
II
Va.
V.C.

Molto rubato
e sostenuto
pizz.
mf
sempre legato

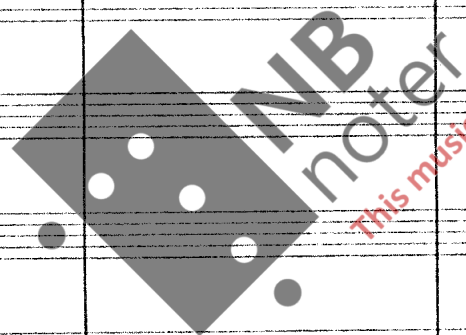
Handwritten musical score for the first system, featuring Oboe (Ob.), E♭ Clarinet (E♭ Cl.), and Saxophone (Sax.).

Ob. I: Treble clef, 4/4 time. Measures 1-4: Rest. Measure 5: *mf* (mezzo-forte), half note G4.

Ob. II: Treble clef, 4/4 time. Measures 1-4: Quarter note G4, eighth note A4, eighth note B4, quarter note C5. Measure 5: Quarter note B4, eighth note A4, eighth note G4.

E♭ Cl.: Treble clef, 4/4 time. Measures 1-4: Quarter note G4, eighth note A4, eighth note B4, quarter note C5. Measure 5: Quarter note B4, eighth note A4, eighth note G4.

Sax.: Treble clef, 4/4 time. Measures 1-4: Rest. Measure 5: *mf* (mezzo-forte), half note G4.



Handwritten musical score for the second system, featuring Percussion (Perc.).

Perc. I: Treble clef, 4/4 time. Measures 1-4: Rest. Measure 5: (Timp.) (Timpani), quarter note G4.

Perc. II: Treble clef, 4/4 time. Measures 1-4: Rest. Measure 5: (Vib.) (Vibraphone), quarter note G4.

Perc. III: Treble clef, 4/4 time. Measures 1-4: Rest. Measure 5: (secco) (secco), quarter note G4.

Handwritten musical score for the third system, featuring Violin (Vn.), Viola (Va.), Violoncello (V.C.), and Contrabass (C.B.).

Vn. I: Treble clef, 4/4 time. Measures 1-4: Quarter note G4, eighth note A4, eighth note B4, quarter note C5. Measure 5: *pizz. (dir.)* (pizzicato, direction), quarter note G4.

Vn. II: Treble clef, 4/4 time. Measures 1-4: Quarter note G4, eighth note A4, eighth note B4, quarter note C5. Measure 5: Quarter note B4, eighth note A4, eighth note G4.

Va.: Treble clef, 4/4 time. Measures 1-4: Quarter note G4, eighth note A4, eighth note B4, quarter note C5. Measure 5: Quarter note B4, eighth note A4, eighth note G4.

V.C.: Treble clef, 4/4 time. Measures 1-4: Quarter note G4, eighth note A4, eighth note B4, quarter note C5. Measure 5: Quarter note B4, eighth note A4, eighth note G4.

C.B.: Treble clef, 4/4 time. Measures 1-4: Quarter note G4, eighth note A4, eighth note B4, quarter note C5. Measure 5: Quarter note B4, eighth note A4, eighth note G4.

Fl. I

Ob. I

Sax.

Bn. I

Hr. I

Hr. II

Tuba

Vn. I

Vn. II

Va.

Vc.

C.B.

sempre tan.

sempre tan.

sempre tan.

sempre legato

pizz.

(sempre pizz.)

mf-f

mf

(4)

55

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8va
Picc. I

8va
2.
mf

Fl. I

Fl. II

Cl. I

Cl. II

Sax.

B.Cl.

Bn. II

Bn. III

Hr.

Hr. II

Hr. III

Hr. IV

Tuba

Vn. I

Vn. II

Va.

V.C.

C.B.

arco

pizz.

arco

65

12

I
 Fl. II
 III
 Ob. I
 Cl. I
 II
 Sax.
 B.C.
 I
 Bn. II
 III
 Hn.
 I
 II
 III
 IV
 Tutti
 Vn.
 I
 II
 Va.
 V.C.
 C.B.

(div.)
 arco
 non div.
 piaz.
 non-div.
 mp
 arco
 non-div.
 mf
 arco
 v
 col legno battuto

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8va

I

Fl. II

III

Ob. I

E♭ Cl.

Cl. I

Sax.

B. Cl.

I

Bn.

II

III

IV

Hn.

Tuba

Perc.

III

arco (div.)

I

Vn.

II

Va.

V.C.

C.B.

mf

non-div.

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95

Handwritten musical score for a symphony orchestra, page 20. The score includes staves for Flute (Fl.), Oboe (Ob.), English Horn (E.Hn.), Clarinet (Cl.), Saxophone (Sax.), Bass Clarinet (B.Cl.), Horn (Hn.), Trumpet (Cmt.), Tuba, Percussion (Perc.), Violin (Vn.), Viola (Va.), Violoncello (V.C.), and Double Bass (C.B.). The music is written in a key with one flat (B-flat) and a 4/4 time signature. The score is divided into four measures. The Flute part has an 8va marking. The Percussion part has a 'Perc.' marking. The Violoncello part has a 'V.C.' marking. The Double Bass part has a 'C.B.' marking. The score is watermarked with 'NB noter' and 'this music is copyright protected'.

Handwritten musical score for a woodwind ensemble. The score is written on ten staves, organized into three systems. The instruments are:

- Fl. I** (Flute I): Treble clef, first system.
- Fl. II** (Flute II): Treble clef, second system.
- Ob. II** (Oboe II): Treble clef, third system.
- Eng. H.** (English Horn): Treble clef, fourth system.
- Cl. I** (Clarinet I): Treble clef, fifth system.
- B. Cl.** (Bass Clarinet): Bass clef, sixth system.
- B. H.** (Bassoon): Bass clef, seventh system.
- B. H. II** (Bassoon II): Bass clef, eighth system.
- B. H. III** (Bassoon III): Bass clef, ninth system.

The score includes various musical notations such as notes, rests, and dynamic markings. Key markings include:

- Loco**: Written above the first two staves.
- mf** (mezzo-forte): Written above the Bass Clarinet staff.
- 7**: A circled number 7, appearing multiple times.
- sempre ten.**: Written below the Bassoon III staff.
- (2.)** and **(3.)**: Rehearsal or measure markers.

Handwritten musical score for Violin I, Violin II, Viola, Violoncello, and Contrabasso. The score is in G major (one sharp) and 2/4 time. It consists of three measures. Violin I has a melodic line with slurs and ties. Violin II has a lower melodic line with slurs and ties. Viola has a rhythmic pattern of eighth notes. Violoncello and Contrabasso have a simple bass line. The score is written on five staves with various musical notations including notes, rests, slurs, and dynamic markings like 'f' and 'p'.

Handwritten musical score for a symphony orchestra. The score is written on ten staves, each labeled with an instrument and its part number (I or II). The instruments are: Fl. I, Fl. II, Ob. I, E♭ Cl., Cl. I, B. Cl., Horn I, Horn II, Trumpet I, and Trumpet II. The notation includes various musical symbols such as notes, rests, and dynamic markings. A large, stylized watermark "NB noter" is visible across the bottom half of the page, along with the text "This music is copyright protected" in red.

Handwritten musical score for "Scherzo" by Chopin, Op. 39, No. 3. The score is for five staves: I (First Violin), Vh. (Violoncello), Va. (Viola), V.C. (Violoncello), and C.B. (Cello/Bass). The key signature is one sharp (F#) and the time signature is 3/4. The first staff (I) has a "Spicc." marking above it. The second staff (Vh.) has a "7" marking at the end. The third staff (Va.) has a "7" marking at the end. The fourth staff (V.C.) has a "7" marking at the end. The fifth staff (C.B.) has a "7" marking at the end.

Allegretto rubato

(♩ = c. 120)

(♩ = c. 112)

3

4

4+4+3

16



Allegretto rubato

3

4

4+4+3

16



Con sord.

mp

Allegretto rubato

3

4

4+4+3

16



Timp.

glass.

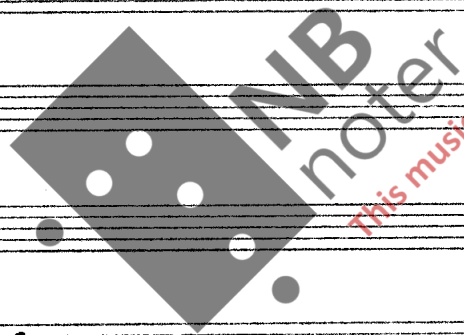
Molto rubato - not too fast
(Not even 84 notes!)



(Reg. sticks)

Dynamic range ms. 117-141:
pp-f (mostly mp-mf)

* Here an improvisation may be inserted
in irregular rhythm and exploring different
sounds (rather than being plain loud). End Impr.
with the following measure.



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Glk. and temple blocks

I

Timp.

(put cymbals together)

Cym. pull apart

Cym.

Clavas

III

(rubato)

(1 stick)

Sax
 I
 Perc.
 II
 III
 Vn. I

(drop pitch)
 mf
 Meno mosso
 l.h. take mallet
 Xyl.
 Vcl.
 (on rim)
 (rim)
 Snares off
 Turn osc. on
 Con sord.
 pp - p
 (Cue Sax. and Vn. I)

3
 4
 3
 4
 3
 4
 3
 4

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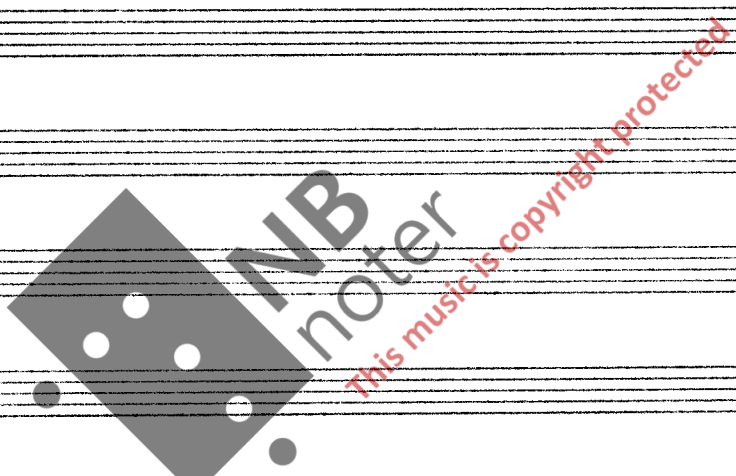
(♩ = c. 46)

4

4

Sax.

dim.



I

Glk.

Temple blocks

Perc.

Xyl.

Vib.

♩ = c. 72 (don't coordinate with other instr.)

Repeat; gradually add instr. and embellish rhythm. Keep it light and moving (pulsating)

Vn. I

8va

gliss.

gliss.

V.C.

Con sord.

ppp

Lentissimo

Sax. *fade out*

Trp. I *Con sord.* *p*

I *Glk. (4)* *6*

Perc. *Xyl.* *Vib.* *(osc. off)* *(Secco)*

III *add to pattern*

Vn. I *(gliss)*

V.c.

Lentissimo

Lentissimo

Lentissimo

Lentissimo

Lentissimo

Picc. $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

8va *mf* *tr.*

Hn. I $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

II $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

Cornt. $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

Trp. I $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

II $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

III $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

Tpt. I $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

II $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

III $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

Tuba $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

Timp. $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

Perc. $4+4+3$ 16 $4+3+4$ 16 $4+4+3$ 16

Con sord. *mf* *senza sord.* *Rubato* *mf* *acc.*

Trumpets play only if the acoustics are problematic (blow air thru instr.)

(blow air thru instr.)

(blow air thru instr.)

(blow air thru instr.)

Allegro (♩ = c. 112)

Picc. 4+5 16 2 4

8va

Un poco sostenuto

mp

Allegro

Un poco sostenuto

sempre marc.

sempre marc.

sempre marc.

sempre marc.

sempre marc.

Allegro

Un poco sostenuto

non-div. pizz. arco

non-div. pizz. non-arpagg.

Flowing movement above b^2 (dis-coordinated, and slightly rough tone color)

p - mp

7 sul 6

Picc.

A tempo

loco

#f f# (♩ = ♪)

6 8 7 2 4

tr.

A tempo

Handwritten musical score for a brass band, measures 1-4. The score includes parts for Horns (I, II, III, IV), Cornet (I, II, III), Trumpet (I, II, III), Trombone (I, II, III), and Tuba. The key signature is one flat (B-flat). The tempo is marked 'A tempo'. The score shows a variety of rhythmic patterns and articulations, including slurs and accents. A large watermark 'NB notel' and a red diagonal line with the text 'This music is copyright protected' are overlaid on the score.

A tempo	
6	2
8	4

Handwritten musical score for Violoncello (V.C.) and Viola (Va.) parts. The score is divided into four measures. The first measure is marked "A tempo". The second measure has a "6" above the staff. The third measure has a "2" above the staff. The fourth measure has a "4" above the staff. The V.C. part is written in bass clef with a "C" time signature. The Va. part is written in treble clef. The V.C. part has a wavy line in the first measure, followed by a series of eighth notes in the second and third measures, and a final measure with a wavy line. The Va. part has a wavy line in the first measure, followed by a series of eighth notes in the second and third measures, and a final measure with a wavy line. The V.C. part has a "C" time signature. The Va. part has a "C" time signature. The V.C. part has a "C" time signature. The Va. part has a "C" time signature.

8va

Picc.

mf

Trb. I

Trb. II

Tuba

Con sord.

Temple blocks

Perc.

Vn. I

Vn. II

V.C.

Improvise randomly above e^3 ; sul A

36

165

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24 Staves

8va

Rec.

3

2.

Bn. II

3.

Tuba

I

Claves

Perc. II

III

8va

div. 8va

arco

finger nail pizz.

Vn. I

II

V.C.

C.B.

Same as m. 158 f.

1st chair: arco
others: pizz.

170

Cl. I *f* stacc.

Cl. II *f* stacc.

B.Cl. *f* stacc.

Bn. I *f* stacc.

Trb. I gliss. *mp* (follow graphic line)

Trb. II gliss. *mp*

Perc. I *mf* d slightly faster than d. in other choirs.

Perc. II (don't co-ordinate) *mf*

Perc. III *mf* Claves

Vn. I *va.* *b* finger nail piza.

Vn. II *f* *spice.*

Va. *f* *spice.*

C.B. *f*

Meno mosso

E.Hn.

Cl. I & II ^{tr}

Sax.

B.Cl. ^{tr}

Bn. I

Meno mosso

Hn. I & II

Hn. III & IV

Contr.

Tbn. I & II

Tbn. III

Meno mosso

Meno mosso

Vn. II

Va.

V.C.

Solo (b)

Solo (b)

Solo (b)

[illegible]

Perc. II

mf

Vlt. (off)

Moderato (♩ = c. 64)

Fl. I

4

4

E. Cl.

B. Cl.

I

Bn.

II

Walk to the right hand side of E. Hn.

mp

2.

mp

Moderato

4

4

Cmt.

Walk to the left hand side of Sax.

MB
noter
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Moderato

I

6

8

mp

slightly faster than ♩ in other choirs

II

III

Moderato

I

Vn.

II

V.C.

mp

3

pizz. non-div.

p

arco

mp

8va

2celli div. pizz.

mp

Fl. I

Fl. II

E.Hn.

Cl. I

Sax.

Bn. II

Tbr. I

Tbr. II

Per. II

Vn. I

Vn. II

Va.

V.C.

C.B.

mp

p

p - mp

cresc.

dim.

mp

Con sord.

mp

Sempre sost.

Con sord.

mp

Sempre sost.

x) barlines should be felt here rather than where notated.

Timp

pp

Soft sticks

pp

8va

8va

Solo

mp

pizz.

arco, sulc

tutti div.

p - mp

pp

200

Handwritten musical score for a woodwind ensemble. The score is written on ten staves, with the following parts identified by labels on the left:

- Fl. I** (Flute I): Staff 1. Features a trill in the first measure and a melodic line starting in the third measure.
- Fl. II** (Flute II): Staff 2. Features a melodic line starting in the third measure.
- Ob. I** (Oboe I): Staff 3. Features a melodic line starting in the first measure.
- Ob. II** (Oboe II): Staff 4. Features a melodic line starting in the first measure.
- E♭Cl.** (E-flat Clarinet): Staff 5. Features a melodic line starting in the third measure.
- Cl. I** (Clarinet I): Staff 6. Features a melodic line starting in the third measure.
- B.C.** (Bass Clarinet): Staff 7. Features a melodic line starting in the first measure.

The score includes various musical notations such as notes, rests, dynamics (mp, mf), and articulations (trills, slurs, and fingerings). The key signature has one flat (B-flat), and the time signature is 4/4. The score is divided into three measures by vertical bar lines.

Handwritten musical score for Tuba and Tuba II. The score is written on four staves. The first staff is labeled 'Tuba' and the second 'Tuba II'. The music is in 2/4 time and features a melody with various notes, rests, and articulation marks. A large diagonal watermark 'NB Noter' and the text 'this music is copyright protected' are overlaid on the score.

Handwritten musical score for "The Rose Tree". The score is written on ten staves, each with a clef and a key signature of one sharp (F#). The instruments and parts are as follows:

- I:** Cymbals (Cym.). Dynamic: *mp*. Annotation: "w/ trgl. beater".
- Perc. II:** Percussion. Dynamic: *mp*. Annotation: "Hold Cymbals together, moving them around in circles (one per 4)".
- III:** Snare drum. Dynamic: *p*. Annotation: "snare off".
- I:** Violin (Vn.). Dynamic: *pp*. Annotations: "8va" (octave up), "sul G" (sustained G), "beyond bridge", "sul D#" (sustained D#).
- II:** Violin (Vn.). Dynamic: *mp*. Annotations: "loco" (largo), "tr" (trill).
- Va.:** Viola. Dynamic: *tr.* (trill).
- V.C.:** Violoncello (Cello). Dynamic: *tr.* (trill).
- C.B.:** Contrabass.

The score includes various musical notations such as notes, rests, slurs, and dynamic markings. The tempo is marked "Allegretto". The piece concludes with a final chord and a fermata.

Handwritten musical score for 24 staves, including woodwinds, brass, percussion, and strings. The score is divided into three measures. A large diagonal watermark "NB Noter" and the text "This music is copyright protected" are overlaid on the center.

Staves and Instruments:

- Fl. I, II, III
- Ob. I, II
- E. Hn.
- E♭ Cl.
- Cl. I
- B♭n. II, III
- Hn. I, II
- Trv. I, II, III
- Tuba
- Perc. I, II, III
- Vn. I, II
- Va.
- V.C.
- C.B.

Measure 1:

- Fl. II: (2.)
- Ob. I, II: melodic line with slurs and ties.
- E. Hn.: melodic line.
- E♭ Cl.: melodic line.
- Cl. I: melodic line.
- B♭n. II, III: melodic line.
- Hn. I, II: melodic line.
- Trv. I, II, III: melodic line with slurs and ties.
- Tuba: melodic line.
- Perc. I, II, III: melodic line with slurs and ties.
- Vn. I, II: melodic line.
- Va.: melodic line.
- V.C.: melodic line.
- C.B.: melodic line.

Measure 2:

- Fl. I, II, III: melodic line.
- Ob. I, II: melodic line.
- E. Hn.: melodic line.
- E♭ Cl.: melodic line.
- Cl. I: melodic line.
- B♭n. II, III: melodic line.
- Hn. I, II: melodic line.
- Trv. I, II, III: melodic line.
- Tuba: melodic line.
- Perc. I, II, III: melodic line.
- Vn. I, II: melodic line.
- Va.: melodic line.
- V.C.: melodic line.
- C.B.: melodic line.

Measure 3:

- Fl. I, II, III: melodic line.
- Ob. I, II: melodic line.
- E. Hn.: melodic line.
- E♭ Cl.: melodic line.
- Cl. I: melodic line.
- B♭n. II, III: melodic line.
- Hn. I, II: melodic line.
- Trv. I, II, III: melodic line.
- Tuba: melodic line.
- Perc. I, II, III: melodic line.
- Vn. I, II: melodic line.
- Va.: melodic line.
- V.C.: melodic line.
- C.B.: melodic line.

Handwritten musical score for a woodwind ensemble. The score is written on ten staves, each labeled with an instrument name and a Roman numeral. The instruments are: Fl. I, Fl. II, Fl. III, E.Hn., Eb Cl., Cl. I, Cl. II, Sax., B.cl., and Bn. II. The score includes various musical notations such as triplets, trills, and dynamic markings like 'p', 'cresc.', 'dim.', and 'mp'. The notation is handwritten and appears to be a working draft or a composer's sketch. The score is divided into measures by vertical bar lines. The first measure of the Fl. I part is marked with a large '5' and a '4' below it. The Fl. II and Fl. III parts also have a '4' below them. The E.Hn. part has a '7' below it. The Eb Cl. part has a '3' below it. The Cl. I and Cl. II parts have a '3' below them. The Sax. part has a 'p' below it. The B.cl. part has a '7' below it. The Bn. II part has a '2.' below it. The score includes various musical notations such as triplets, trills, and dynamic markings like 'p', 'cresc.', 'dim.', and 'mp'. The notation is handwritten and appears to be a working draft or a composer's sketch. The score is divided into measures by vertical bar lines. The first measure of the Fl. I part is marked with a large '5' and a '4' below it. The Fl. II and Fl. III parts also have a '4' below them. The E.Hn. part has a '7' below it. The Eb Cl. part has a '3' below it. The Cl. I and Cl. II parts have a '3' below them. The Sax. part has a 'p' below it. The B.cl. part has a '7' below it. The Bn. II part has a '2.' below it.

Handwritten musical score for Violin I, Violin II, Viola, and Cello/Bass. The score is in 4/4 time and consists of three measures.

Violin I (Vn. I): Treble clef. Measure 1: Quarter note G5, eighth note triplet A5-B5-C6, quarter rest, quarter note D6, quarter rest. Measure 2: Quarter note D6, quarter rest, quarter note E6, quarter rest. Measure 3: Quarter note F6, quarter rest, quarter note G6, quarter rest. Dynamics: *pp* (pianissimo) in measure 1, *f* (forte) in measure 3. Performance instruction: *arco* (arco) above measure 1.

Violin II (Vn. II): Treble clef. Measure 1: Quarter note G4, quarter rest, quarter note A4, quarter rest. Measure 2: Quarter note B4, quarter rest, quarter note C5, quarter rest. Measure 3: Quarter note D5, quarter rest, quarter note E5, quarter rest. Dynamics: *f* (forte) in measure 3. Performance instruction: *sul G, beyond bridge col legno battuto* (sul G, beyond bridge col legno battuto) above measure 3.

Viola (Va.): Alto clef. Measure 1: Quarter note G4, quarter rest, quarter note A4, quarter rest. Measure 2: Quarter note B4, quarter rest, quarter note C5, quarter rest. Measure 3: Quarter note D5, quarter rest, quarter note E5, quarter rest. Dynamics: *f* (forte) in measure 3. Performance instruction: *sul G* (sul G) above measure 1.

Cello/Bass (C.B.): Bass clef. Measure 1: Quarter note G2, quarter rest, quarter note A2, quarter rest. Measure 2: Quarter note B2, quarter rest, quarter note C3, quarter rest. Measure 3: Quarter note D3, quarter rest, quarter note E3, quarter rest. Dynamics: *f* (forte) in measure 3.

Fl. I

Fl. II

Ob. II

E♭ Cl.

Cl. I

Sax.

B. Cl.

Bn. II

Trb. I

Trb. II

Tuba

Perc. I

Perc. II

Vn. I

Vn. II

Va.

V.C.

C.B.

Fl.

mf

2.

3.

mf

mp

mp

mp

mp

mp

pp

Xyl.

soft mallet

mp

3

8va

sul D

mp

sul A, beyond bridge;
col legno battuto

f

arco

col legno battuto

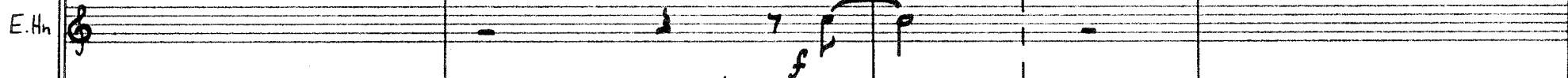
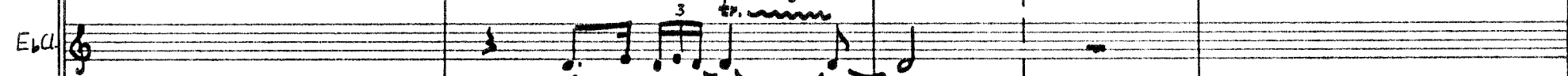
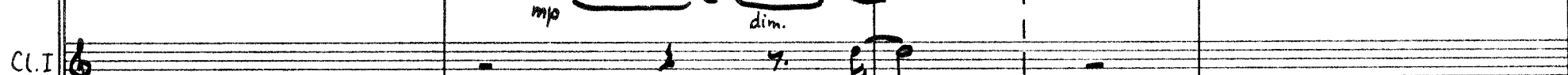
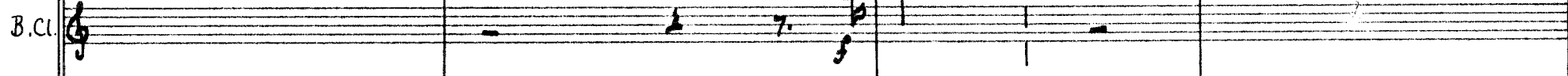
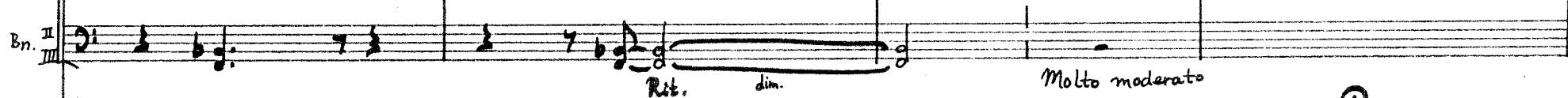
(sul G + D)

Rit.

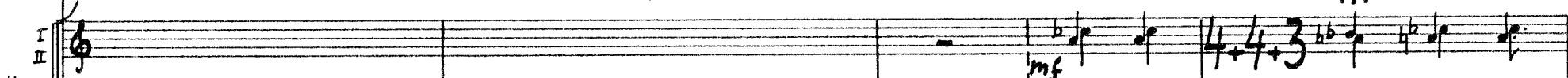
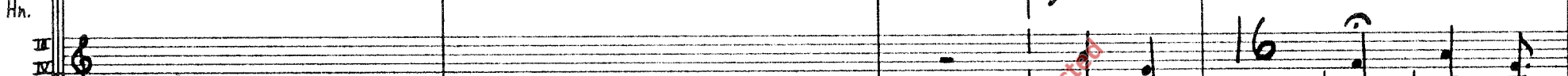
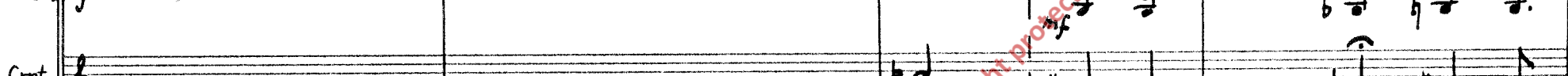
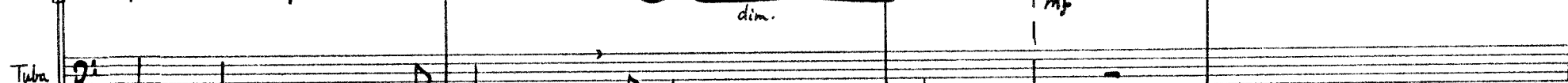
Molto moderato (♩ = c. 60)

4+4+3

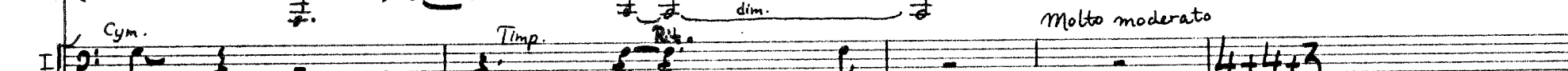
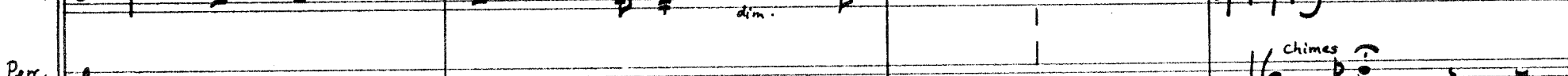
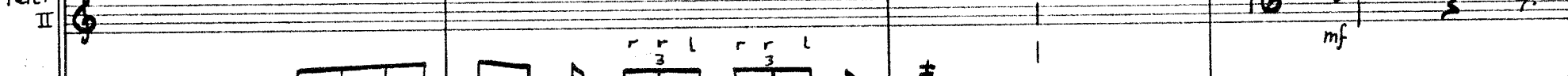
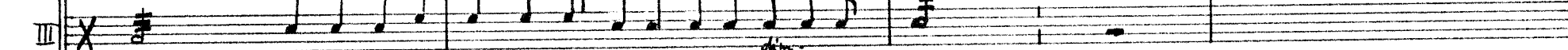
16

E.Hn. 
E♭Cl. 
Cl. I 
Sax. 
B.Cl. 
Bn. II 
Rit. dim. 

Molto moderato

Hn. I 
Hn. II 
Cmrt. 
Trp. I 
Trp. II 
Trb. I 
Trb. II 
Tuba 

Molto moderato

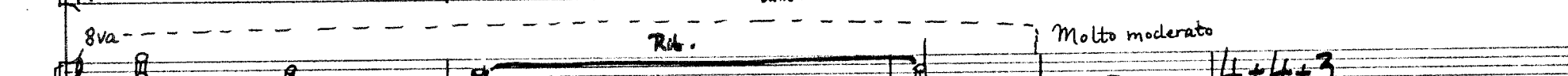
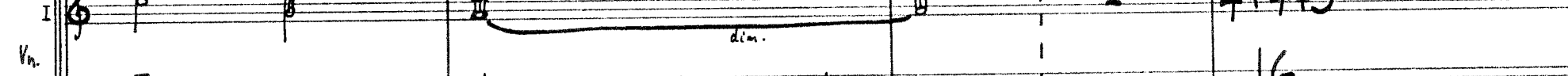
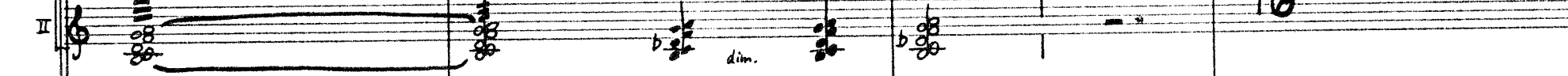
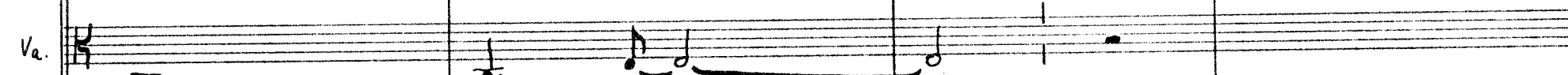
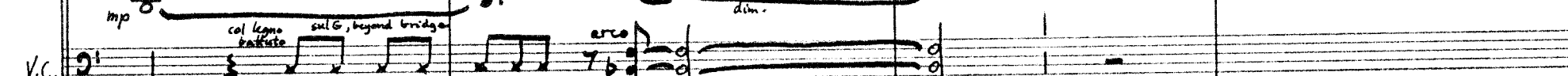
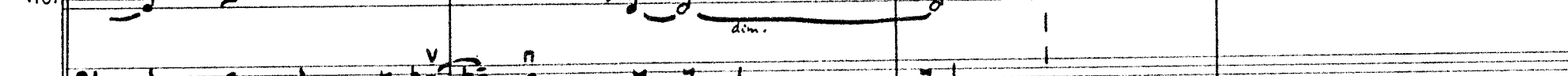
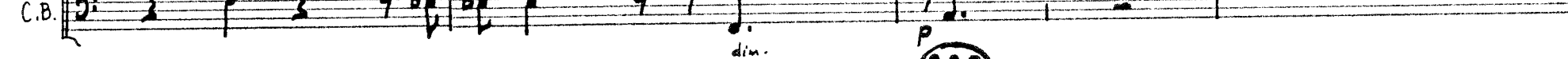
Cym. 
Timp. 
Perc. I 
Perc. II 

4+4+3

16

chimes

mf

8va 
Vn. I 
Vn. II 
Va. 
V.C. 
C.B. 
Rit. dim. 

Molto moderato

4+4+3

16

Tranquillo (♩ = c. 60)

4+4+3+4+4

4+4+3

16

16

Tranquillo

4+4+3+4+4

4+4+3

16

16

Tranquillo

4+4+3+4+4

4+4+3

16

16

Tranquillo

4+4+3+4+4

4+4+3

16

16

(225)

Empty musical staves for the first system.

Empty musical staves for the second system.

Trp. I and II staves with musical notation. The notation includes notes, rests, and dynamic markings. A large watermark "NB noter" is visible across the staves.

Perc. I and II staves with musical notation. The notation includes notes, rests, and dynamic markings.

Empty musical staves for the third system.

E.Hn.

Cl. I

Sax.

B.Cl.

Hn. I

Crnt.

Trp. I

Trp. II

Perc. I

Perc. II

Perc. III

Espressivo *A tempo*

Fl. I

4+4+4+3 16 4+4+3 16

pp

Cl. I

pp

Cl. II

pp

Sax.

pp

p

#

Espressivo *A tempo*

Crnt.

4+4+4+3 16 4+4+3 16

pp

p

#

NB noter
This music is copyright protected

Espressivo *A tempo*

4+4+4+3 16 4+4+3 16

Espressivo *A tempo*

Vn. I

4+4+4+3 16 4+4+3 16

pp

div.

Vn. II

pp

div.

Va.

pp

div.

V.C.

pp

div.

C.B.

pp

div.

p

(♩ = ♩)

Fl. I

Fl. II

Ob. I

E. Hn.

Cl. I

Sax.

Bn. I

Bn. II

Bn. III

Hn. I

Hn. II

Hn. III

Cmt.

Ttr. III

Tuba

Perc.

Vn. I

Vn. II

Va.

V.C.

C.B.

Con sord. (handkerchief)

Con sord.

Con sord.

Xyl.

Timp.

(div.)

54

Fl. I
 Fl. II
 Ov. I
 E. Hn.
 E♭ Cl.
 Cl. I
 Cl. II
 Sax.
 B. Cl.
 Bn. I
 Bn. II
 Bn. III
 Hn.
 Hn. III
 Hn. IV
 Perc. I
 Perc. II
 Perc. III
 Vn. I
 Vn. II
 Va.
 V.C.
 C.B.

(snare off; reg. sticks)
 8va
 loco
 div.
 mp
 p
 mf
 p - mp

This music is copyright protected

Fl. I 3 4 p

Fl. II 3 4 p

E.Hn. senza sord. p dim.

E♭Cl. pp#

Cl. I p dim.

Sax. p dim.

B.Cl. p dim.

Bn. I senza sord. pp

Hn. I 3 4 pp

Hn. III 3 4 pp

Crrt. dim.

Trp. I Con sord. p

Perc. I pp

Perc. II pp

Perc. III col legno battato (saltando) pp

Vn. I p-mp

Vn. II col legno battato 3 div. finger-nail pizz. p

Va. spicc. div. - sul a - sul G - sul c

V.C. (Harmonics) P

C.B. 3 P

Vib. put away left stick; take trgl. beater

a2

a2 1. arco 2. finger nail pizz. (secco)

