

Anna Thorvaldsdottir

IN THE LIGHT OF AIR

for ensemble and electronics
(2013/2014)

Chester Music

Instrumentation

Harp
Piano
Percussion
Viola
Violoncello

Duration: c. 43 minutes

The score is in C.

Orchestral parts are available on hire from the publisher.

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Written for the International Contemporary Ensemble. The first performance was given on 25 May 2014 at the Reykjavik Arts Festival, Iceland.

Performance Notes

Instruments should ideally be amplified during performance.

Timing indications for electronic parts in the score are not intended to be strictly followed as no patterns need to be precisely synchronized between the live instruments and the electronics. The tempo of the instrumental parts is not metronomically in sync with the electronics.

'Soloistic with calm & ease and subtle sense of brokenness' is an atmospheric indication written at certain moments in the score in connection with some lyrical passages.

When you see a long sustained pitch, think of it as a fragile flower that you need to carry in your hands and walk the distance on a thin rope without dropping it or falling. It is a way of measuring time and noticing the tiny changes that happen as you walk further along the same thin rope. Absolute tranquility with the necessary amount of concentration needed to perform the task.

As a composer I have a tendency to write music in rather low dynamics. The lower levels of dynamics (in the *p* area) indicate my wish for an approach to pitches and sound materials with a sense of calm and carefulness rather than merely indicating an audio level. I do not intend for the music to be too quiet – but rather projecting a sense of serenity. I would kindly ask that the dynamics be subtly dramatized, as appropriate in the progression of the music and with regards to the concert venue.

Anna

Notation

Abbreviations

l.b.pr.	light bow pressure for an airy effect
m.b.pr.	much bow pressure for a scratching sound (see notehead below)
f.pr.	finger pressure
s.p.	sul ponticello
s.t.	sul tasto
f.n.	fingernails
f.t.	fingertips
ord.	takes back all special effects/performing techniques applied, including (but not limited to) sul pont., light bow pressure etc.
sust.	sustained (sust. str. = sustained strokes)
w	with

General

When pitches are sustained/slurred through an extended period of time, breathe/bow as necessary, not synchronised.

Text written in bold italic above passages, notes etc., are meant to indicate an atmospheric approach.

Accidentals apply to one measure at a time.

→ Symbol is used in various settings, such as in text i.e. referring to technique and dynamics, as well as in notation. It represents 'go to', such as going to the following technique, measure etc., or 'becomes', such as the previous sound (technique, note, effect) gradually becomes the following sound.

↔ Back and forth between written technique/effect etc.

gliss. All glissandos should be played/sung throughout the duration of the note value it is written by. For example,  slow glissando that at the beginning of the note and glissandos throughout the four beats of the note value. Similar with , faster glissando (depending on the destination of the following pitch).

♩ A small notehead above the stave indicates the note's duration (applied for quarter note and a half note with stems only).

♩ Quarter tone flat

♩ Quarter tone flat above ♭

♯ Quarter tone sharp

♯ Quarter tone sharp above ♯

Performers decide on who gives a cue each time and where in the score, but there are indications to suggest who might give a cue each time. At other parts it merely says CUE but not indicated which instrument cues.

The *Cycle* section begins in cello in m. 277. All instruments, except percussion, individually begin to play material in repeated cycles (as written). The metronome marks within each instruments' cycle is up to each performer, but should preferably be in a rather slow tempo. The cycles are to be repeated as indicated in the score. At times, double dynamic marks are written in each cycle (separated by /), where the performer chooses the dynamics each time the note/sound is revisited. In m. 299 everyone has returned to tempo ♩ = 42.

Strings

 Place left hand (not only one finger) lightly on indicated string, around given pitch area, not on harmonic. Fingers are not to be placed on exact pitches. This produces an un-pitched airy sound. The lower small note head indicates the open string to be performed on, the upper note head indicates the approximate position of the hand. When the note head is indicated with a *glissando*, move hand up or down the string as indicated (this will produce various harmonic colors to the airy sound as hand glissandos over the string/s), for example: 

When these note heads are indicated with ord., it refers to playing ordinary on the written effect and merely serves to take back indication of otherwise performing such as with sul pont., much bow pressure etc.

 Three tremolo lines refer to playing quick tremolo notes but not to rhythmic 32nd notes.

 Hit with fingers on the strings for percussive effect without playing with the bow on the strings, and without pizzicato. This is a very subtle effect that needs to be dramatically articulated in order to project. Dynamics associated to this effect are relative to the entire texture, and should be dramatized for projection as needed. This produces a subtle percussive effect of the fingers hitting the fingerboard.

 m. b. pr. Performed not on a pitch (as indicated by the notehead) but as a subtle percussive attack. Short notes with much bow pressure should ideally be performed close to the frog for a percussive effect.

Notes without noteheads indicate a continuation of the previous technique, e.g.  means continue playing on air, with left hand covering strings without pitch (as indicated with the initial notehead of the phrase), moving the hand (and bow) as indicated by the written rhythmic patterns.

Soft wood mute is optional as written in mm. 175–205 (up to performers' preference).

Harp & Piano

Staff systems

 *Multiple staff lines:* indicates the range of the instrument. Material written on the designated multiple line staff should be performed over an arbitrary range of the instrument as the multiple lines roughly represent the area of the strings. Top lines indicate highest register, middle lines indicate mid range, lower lines indicate lowest register. It is, however, clear that the number of staff lines are not equal to the number of strings, so the exact register is somewhat arbitrary except where specific pitches are indicated.

Ordinary staff: conventional notation on the strings/keyboard, as well as to indicate specific pitches that should be performed with effects. On the piano, at times the keyboard staff is used to indicate resulting pitches that are performed on the inside of the piano. Where pitches are not indicated for material that should be performed on the inside of the piano, the effect should be played over the indicated register.

Tools – harp

◊ Superball mallet

Three vibrating objects (if possible)

A tuning pin

A number of fishing lines tied at the ends (for bowing the strings)

If available, 3 vibrating objects should be tied on strings and placed over the top of the harp in three different locations — the result should be a subtle resonating sound that is produced through the vibrating of the strings. Depending on the source of vibrating objects it might be optimal to cover the top of the harp with a cloth or wrap the objects in a cloth, to hide a visual presentation of the objects. The objects should not produce a visual distraction or draw attention as such.

Tools – piano

◊ Superball mallet – the mallet should be dragged over the strings throughout the entire duration of the written note-value as indicated. This produces a 'ghostly' type of sustained sound.

◊ Two soft yarn mallets (or other soft mallets) – for soft tremolo on strings.

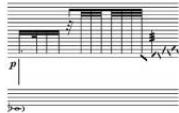
E-bow: used to sustain a resonance from the strings. Gently press the e-bow into the string and it will start to resonate leave it on the string throughout the written duration of the note value. The best register for the e-bow to resonate on the strings will need to be determined for each instrument, as it varies between instruments where to get the best resonance from the e-bow.

Bow-hairs or a bundle of fishing lines, tied at the ends.

Paperclip

Pianist may need to be able to move around the piano during performance. The pedal should be held pressed except where otherwise indicated.

Techniques



Crackling sound. When specific rhythms are not indicated for the crackling sounds, make the same crackling sounds in arrhythmic patterns over the string with fingernail or pick. Crackling sounds are always played on muted strings.



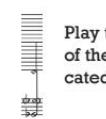
Small noteheads written at beginning and end of glissando phrases indicate the start and finish of glissandos but should not be played.



Right hand presses the base of the string inside the instrument (on the wire between tuning pins and hammer) and releases right after the attack of the note that is played on the keyboard. This results in a percussive attack and resulting resonance.



Draw fingertips over the strings in back and forth tremolo motion.



Play the lower note on the keyboard and gently press on the harmonic of the octave on the string inside the piano. The resulting pitch is indicated with the note in the bracket.



The upper notehead should be plucked inside the instrument at the pitch indicated on the keyboard staff in a small notehead with a bracket.



Sustain over surface on the inside of the instrument with hand or superball mallet as indicated (various shapes presented).

The following pitches need to be identified and labeled inside the piano:



Place one rather big metal screw on the following pitches:



The result should be a percussive sound/effect with a subtle pitch resonance (as a screw is only placed between 2 of the 3 strings of each pitch) – aiming at finding a sound with a subtle low

Percussion

Instruments

3-4 two-by-fours

Vibraphone

4 big Almglockens – C, F, E & B

Large Tam-tam

Bass Drum

Crotales

2 Doublebass bows

Audio bug – ROCK-IT 3.0 by ORIGAUDIO or similar device to play a recording

Playback device – to feed audio into audio bug (can be a phone).

Klakabönd installation



Klakabönd is a decorative metal object designed and made in Iceland. *Klakabönd* roughly translates to English as “A bind of ice” and it is shaped as a circle of frost, somewhat like a snowflake with an open center.

If not possible to obtain the particular objects for performance, it would be acceptable to use thin metal plates, ideally with some holes in and/or an open center, somewhat similar to the picture above, with the following dimensions of the original Klakabönd decoration. The Klakabönd in the installation, which is performed in mm. 206–244, vary in size from approximately 25 cm/9.84 inches in width, with the inner circle being approximately 10 cm/3.94 inches, and the depth is 2 mm/0.08 inches. The largest Klakabönd being really substantially bigger than that.

The Klakabönd has a metallic sound, with a subtle bell-like and deep resonance. It needs to be amplified during performance with a microphone placed close to the edges of the plates in order for the resonance to project.

Staff system

Vibraphone: ordinary staff

Wood objects (two-by-fours, to be placed on drum)

Almglockens

Tam-tam

Bass Drum

Bass drum with two-by-fours: ordinary four-line staff. The bottom line of the staff should be performed on skin, the three upper lines represent the two-by-fours that are placed on the skin (mm. 270–297).

Crotales on skin of bass drum: gently press crotales into the skin of the drum from the center and move towards the edge and back for a *glissandi* effect.

Klakabönd installation: ordinary four-line staff. Each line represents various positions on the Klakabönd installation, the exact position is somewhat improvisatory (mm. 206–241).

Sticks

| Drum stick † Soft yarn mallet ♫ Wire brush □ Large bass drum mallet ☰ Bow ♪ Hands ☯ Superball ‡ Semi-hard mallet to perform on two-by-fours

Technical Rider

4 speakers & sub

Mixer, for the electronic part of the music and amplification

Projector

Microphones to subtly amplify each instrument (5 in total)

The following needs to be set up in the concert space:

An installation of metal plates (Klakabönd) – each plate needs to hang individually in the center

A constellation of light bulbs – the lights distributed through the concert space. A special technical rider is needed to perform with the light installation. The concert space needs to be rather dark during performance so that the constellation of light bulbs shimmers in the dark. Each performer will have a music stand light.

To download the audio files visit www.musicsalesclassical.com/composer/work/57457. If you encounter any problems please email promotion@musicsales.co.uk.

In The Light Of Air

Prologue

Anna Thorvaldsdóttir

$\text{♩} = 42$

Breathe normally into microphone

Harp

Piano keyboard

Breathe normally into microphone

Percussion

Pedal held pressed throughout the work - except where otherwise indicated

Breathe normally into microphone

Viola

Breathe normally into microphone

Violoncello

change bow where necessary

PPP
change bow where necessary

PPP

Lights

Breath emerge from breath of performers - lights on central light piece - subtle light over Klakabond installation

Electronics

Very subtle - almost inaudible

Electronics Ia gradually emerge

4

Hp.

Pno.k.b.

Perc. *almost in-audible - barely touching the skin*

Vla.

Vc.

Lig.

Electr. *p*

The musical score page consists of six staves. The first three staves (Horn, Piano, and Percussion) have rests throughout. The fourth staff (Violin) has six eighth-note strokes with a dynamic of *pppp*. The fifth staff (Cello) has six eighth-note strokes with a dynamic of *p*. The sixth staff (Lig.) and seventh staff (Electric) both have solid horizontal lines.

10

Hp.

Pno.k.b.

Perc. *p*

Vla.

Vc.

Lig.

Electr.

Electronic Ib emerges and crosses with Ia

*Luminance***A***CELLO CUE*

15

sustained strokes over strings

mp *mf* *p*

(pedal held pressed)

A

CELLO CUE

II

mp

mp *p*

f. tip hits str.
no bow

p *mp*

Lights gradually - slowly - morph between lighting stations

Electronics Ia fade out - Ib remains

pluck strings with
fingertips and slide
with tuning pin 5

20 sustained strokes over strings

Hpr. mp

Hp. p

Ins.Pno. pizz. w. f.t. trem. on str.

Pno.k.b. mp

Perc. II p soft sust. on tam tam - a soft roar pp

Vla. p fingertip hits str. no bow light bow pressure - airy mp

Vc. p light bow pressure - airy sul pont. pp

Lights move subtly around the performers stations

Lig.

Electr.

sim. pluck and slide
w. tuning pin

Hpr.

Hp. (ord.)

Ins.Pno. pizz. f.t.

Pno.k.b. (sust.) sust. over str.

Perc. sust. on skin fingers hit str. no bow

Vla. ord. hit str. no bow

Vc. ord. 5

Lig.

Electr.

30

draw & sust. f.t. over str. w.
single arrhythmic hits on str.

(d)

Hpr. *gliss.* *mp* *pp*

Hp. *pizz. f.t.* *mp*

Ins.Pno. *f* *mp* *mp*

Pno.kb. *mp* *p* *mp* *p*

Perc. *sust. str.* *p* *mp* *sust. str. w. handle*

Vla. *gliss.* *mp* *mf* *mp* *p* *mp* *p* *ord.* *(senza s.p.)* *m.b.* *m.b.pr.* *pr.* *ord. b.pr.* *ethereally - l.b. & f. pr.* *without pitch* *b* *m.b.* *pr.* *ord. b.pr.* *m.b.* *ord.* *(senza s.p.)* *pr.* *ord. b.pr.*

Vc. *5* *mf* *mp* *gliss.* *mf* *p* *ord. senza s.p.* *p* *p* *mp* *mf* *p*

Lig. *→ ↘*

Electr.

B

34 PIANO CUE

Hp.

Pno.k.b.

B

PIANO CUE

: *mp* ————— *p* ————— *mp* ————— *p* sust. str. place crotale
on skin

Perc.

m.b.
pr. *s* ord. b.pr.

Vla. sim. ethereally
l.b. & f.pr. m.b.ord.
without pitch pr. b.pr. *s*

Vc. m.
b. ord. b.pr. pr. *s*

Lig.

Electr.

38

Hp. *p* *pp*

Pno.k.b. *pp* *PPP* *mf* *p* *pp*

Perc. II *mp* *pp* *p* *mp*

Vla. *p* *p* *p* *s.p.* *mp* *p* *p* *ord. b.pr.* *pr.* *& senza s.p.* *m.b.* *pr.* *ord. b.pr.*

Vc. *gliss.* *gliss.* *gliss.* *gliss.* *gliss.* *gliss.* *arco* *s.p.* *(d)* *gliss.*

Lig. *→*

Electr.

slowly press and slide crotales on skin and trem. with mallets (one hand) slowly remove crotales sust. str.

Circulate through performers' stations

44

Hp. *p*

Pno.k.b. *mp* *p* *pp*

Vib. *p*

Perc. *p*

Vla. *p* *airy s.p. - l.b.pr.* *p* *5* *9*

ord.
(senza s.p.)

Vc. *p*

Lig.

Electr.

PIANO CUE

48

PIANO CUE

Hp. *mp*

Pno.k.b. *mp* *p* *pp*

Vib. *f#*

Perc. *mp*

Vla. *pizz.* *p* *p* *ord. b.pr. - s.p. (no pitch)* *gliss.* *mp* *ord. senza s.p.* *m.b. ord. pr. b.p.* *p* *p*

Vc. *5* *p* *gliss.* *gliss.* *ord.* *s.p.*

Lig.

Electr.

pluck and slide
w. tuning pin

(both hands)

Musical score page 12, measure 52. The score includes parts for Hp.r., Hp., Pno.k.b., Perc., Vla., Vc., Lig., and Electr. The Vla. part has a dynamic of **F# arco**. The Vc. part has dynamics **p** and **mp**, and markings **airy s.p. - l.b.pr.** and **ord.** The Electr. part has a dynamic **mp**.

56

Hp. *mp*

Pno.k.b.

Perc. C ^{mute w. hand}

Vla. *p*

Vc. *p*

Lig.

Electr.

Detailed description: This is a page from a musical score. It contains seven staves. From top to bottom: 1) Double bass (Hp.) staff with two measures of rests followed by eighth-note patterns with dynamics *mp*. 2) Piano keyboard (Pno.k.b.) staff with continuous eighth-note patterns. 3) Percussion (Perc.) staff with sustained notes and a dynamic instruction "C" with a mute symbol. 4) Violin (Vla.) staff with sustained notes and dynamics *p*. 5) Cello (Vc.) staff with sustained notes and dynamics *p*. 6) Lig. (likely Ligature or Ligatured notes) staff with a single horizontal bar and an arrow pointing right. 7) Electr. (likely Electronic) staff with a single horizontal bar.

PIANO CUE

Hp.

(E♭ struck)

Pno.k.b.

sim. [edge of drum] sim. **PIANO CUE**

Perc.

Vla.

Vc.

Lights gradually fade

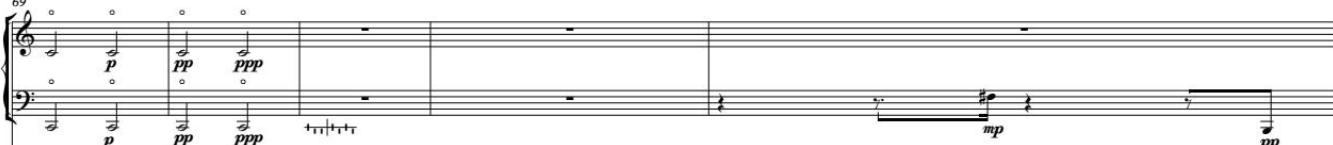
Lig.

Electr.

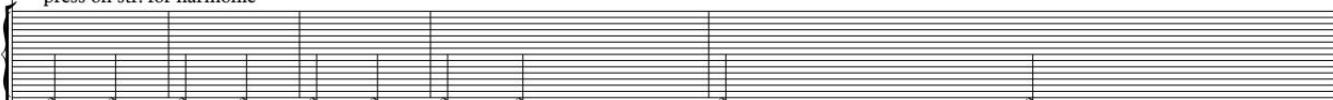
Transition

15

CUE

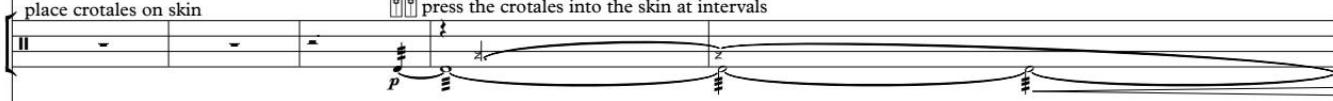
Hp. 

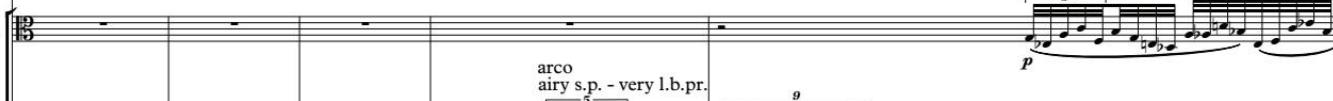
press on str. for harmonic

Ins.Pno. 

Pno.kb. 

CUE
place crotales on skin

Perc. 

Vla. 

Vc. 

Electr. 

74

Hp.

Ins.Pno.

Pno.k.b.

Perc.

Vla.

Vc.

Electr.

sim. 5
p

hold initial harmonic position in
gliss. for fluctuation in the sound

gloss.

76

Hp. (Treble clef) has a sustained note with a tremolo stroke and dynamic #*ff*.

Ins.Pno. (Bass clef) has a sustained note.

Pno.k.b. (Bass clef) has sustained notes with dynamics #*ff*, #*ff*, #*ff*, and #*ff*.

Perc. (Bass clef) has back and forth tremolo strokes with w.b. & slowly sliding *crotales* over skin, dynamic *pp*.

Vla. (Bass clef) has sixteenth-note patterns with dynamics *ff*, *ff*, *ff*, and *ff*.

Vc. (Clef) has gliss. markings.

Electr. (Bass clef) has gliss. markings.

Text: back and forth tremolo strokes with w.b. & slowly sliding *crotales* over skin

C $\text{♩} = 38$ *CUE**Serenity*

78

Hp. arrhythmic - lightly and calmly - tap with f.t. on str. between tuning pins and bridge, for a light rumbling drone

Ins.Pno. pizz. w. f.t. sim.

Pno.k.b. *p* (range)

C

Vib. *p*

Perc. *p*

Vla. ord.
(senza vib.)

Vc. *p* ord. - senza s.p.

Electr.

Electronics Ib fade out

with calm

19

85

Hp.

Pno.k.b.

Perc.

Vla.

Vc.

89

H.p.

Pno.k.b.

Perc.

Vla.

Vc.

slow sust.
str.

p

93

Hp.

pizz. f.t.

sim.

Ins. Pno.

Pno. k.b.

Perc.

Vla.

Vc.

HARP CUE

96 sust. over strings

Hpr. *mp* *mf* *mp* *p* *p*

Ins.Pno. *sust. slowly over str.* *p*

Pno.k.b. *p*

HARP CUE

Vib. *sust. str. on t.t. & occasional arrhythmic tapping w. f.t.* *gliss.* *f.t. -> f.n. (sim.)* *p* *p* *hand on t.t. continues*

Perc. *mp* *p*

Vla. *hold harmonic position in gliss.* *p* *p*

Vc. *gliss.* *gliss.* *gliss.* *gliss.* *p*

play phrases between
right and left hand as
most suitable

23

with calm

Hp. 100

D

pizz. (f.t.) gliss. f.t. (d) pizz. press for harmonic sim.

Ins.Pno. mp p mp

Pno.k.b. 8th..... p

Vib. D

Perc.

Vla. p p p p

Vc. p p p p

This musical score page contains six staves of music for various instruments. The instruments listed from top to bottom are: Horn (Horn), Bassoon (Ins.Pno.), Piano Keyboard (Pno.k.b.), Vibraphone (Vib.), Percussion (Perc.), Violin (Vla.), and Cello (Vc.). The key signature is B-flat major (two flats). The time signature is common time (indicated by 'C'). Measure 100 begins with the Horn and Bassoon playing eighth-note patterns. Measure 101 features the Bassoon with a glissando. Measures 102-103 show various pizzicato and glissando techniques. Measure 104 features the piano keyboard with a harmonic press. Measures 105-106 show sustained notes on the vibraphone and cello. Measure 107 concludes with a dynamic p. The score includes performance instructions such as 'pizz.', 'gliss.', '(d)', 'press for harmonic', and 'sim.'. Measure 108 begins with a dynamic mp. The score ends with a dynamic pp.

105

H.p.

Ins.Pno.

Pno.k.b.

Vib.

Vla.

Vc.

108

Hp. *mf*

Pno.k.b. *p*

Vib.

Vla. *mp* *p* *gliss.*

Vc. *p* *gliss.*

CELLO CUE

III

Hp.

Ins. Pno.

Pno. k.b.

CELLO CUE

Vib.

Perc.

Vla. (Vibrato)
molto s.p. - l.b.pr. - tip
ord. (b.pr. & senza s.p.)
p soloistic with calm & ease and subtle sense of brokenness
molto s.p. - l.b.pr. - tip
ord.
Vc.

hit and slide w. mallet
mp

p

114

Hp. *pp*

Ins.Pno. *p* *ppp*

Pno.k.b. *mp*

Vib. *mf*

Perc. *p*

hit and slide w. mallet

mp

Vla. *molto s.p. - l.b.pr. - tip* *ord.* *(.)* *molto s.p. - l.b.pr. - tip* *ord.* *molto s.p. - l.b.pr. - tip* *ord.*

Vc. *pp* *p* *pp* *p*

Electronics II gradually emerge

Electr.

E**CELLO/VIOLA CUE**

117 Thread a rope in between every other string and slowly draw back and forth for a sustained sound

Hp.r.

Hp.

(\sharp) **mute string** with hand and **scrape** string with finger nail, or a pick, in arrhythmic patterns, for a **crackling sound** **Place elbow on string and leave on str. to resonate until m. 143**

sim. mute str. and scrape for a rhythmic crackling sound

Ins.Pno.

Pno.k.b.

Perc.

Vla. **senza vib.** **ord.** **with calm and stability senza vib.** **p**

Vc. **senza vib.** **with calm and stability** **s.p. - l.b.pr.** **ord. (b.pr. & senza s.p.)** **p**

Electr.

scratch surface of almglocken w. f.n. or pick in arrhythmic patterns for crackling sounds

B (A) sim.

molto s.p. - l.b.pr. - tip

ord. (b.pr. & senza s.p.)

ord. (b.pr. & senza s.p.)

pp

pp

pp

pp

123

Hp.r.

Hp.

Ins.Pno.

Pno.k.b.

Perc.

Vla.

Vc.

Electr.

arrhythmically - light and calm tapping with f.t. on str. between tuning pins and hammers for a light rumble

cover strings with arm tremolo with fingers of other hand - *pitchless*

still mp
(range)

(range)

light tap w. f.t.
on tam tam

sust.

molto s.p. - l.b.pr. - tip

ord. (.)

gliss.

ord.

still pp

123

127

Hp.r.

Hp.

pizz. f.t. cover strings with arm tremolo with fingers of other hand - *pitchless*

Ins.Pno. arrhythmically - light and calm tapping w. f.tips on str. between tuning pins and hammers for rumble

Pno.k.b. **mute str. w. hand and scrape** for a **crackling sound**

Perc. scratch surface w. f.n. or pick in arrhythmic B patterns for crackling sounds

Vla. molto s.p. - l.b.pr. - tip
gliss. *v* ord.
p

Vc. s.p. - l.b.pr. ord.

Electr.

131

soloistic until m. 160
mute str. with arm and gliss over muted strings

ord. pizz. (f.t.)

pizz. tremolo

mf

mp

p

ord.

gliss.

gliss.

Electr.

134

H.p.

(Ebow still on)

Ins.Pno.

Pno.k.b.

Vib.

Vla. gliss. # ord. (s.p. - l.b.pr.) hold initial harmonic position in gliss. for fluctuation in the sound molto s.p. - l.b.pr. - tip

Vc. p mp (.) gliss. gliss.

Electr.

137

H.p. *g* *g* *g*

mp

Ins.Pno. (Ebow still on str.)

Pno.k.b.

Vib. *g*

ord. *molto s.p. - l.b.pr. - tip*

Vla. *pp* *ppp*

gliss. *gliss.* *gliss.* *gliss.* *gliss.* *gliss.* *pp*

(c) *gliss.* *gliss.* *gliss.* *gliss.*

Vc.

Electr.

Detailed description: This is a page from a musical score. It features seven staves for different instruments: Horn (H.p.), Piano (Ins.Pno.), Piano Keyboard (Pno.k.b.), Vibraphone (Vib.), Violin (Vla.), Cello (Vc.), and Electric (Electr.). The score is numbered 137 at the top left. The first three staves (H.p., Ins.Pno., Pno.k.b.) show sustained notes with grace marks. The Vibraphone staff has a sustained note with a grace mark. The Violin and Cello staves show glissando markings. The Violin staff includes dynamic markings *pp* and *ppp*. The Cello staff includes dynamic markings *pp* and *ppp*. The Electric staff is blank. There are also performance instructions like "ord.", "molto s.p. - l.b.pr. - tip", and "(Ebow still on str.)". Measure lines are present between the staves.

140

Hp. *p* *g* *ppp*

Ins.Pno. *mp* *g*

Pno.k.b. *mp*

Perc. *p* *pp*

remove ebow

Vla. *s.p. - l.b.pr.* *ord.*

Vc. *p* *ord.* *tr. to and from harmonic*
s.p. ord. b.pr.

Electr.

edge

molto s.p. -
l.b.pr. - tip
ord.

143

Hp. *arrhythmically - light and calm tapping w. f.tips on str. between tuning pins and hammers for rumble*

Ins.Pno.

Pno.k.b. *(range)*

Vib. scratch surface of almg. w. f.n. or pick in arrhythmic patterns for crackling sounds

Perc. *B* hold initial harmonic position in gliss. for fluctuation in the sound (○) f.t.

Vla. *gloss.* s.p. - l.b.pr. *tr. to and from harmonic s.p.* sim.

Vc. *gloss.* *gloss.* *gloss.*

Electr.

HARP CUE***with calm***mute string with hand and **scrape** str. w.147 f.n., or a pick, for a **crackling sound**

Hpr.
Hp. *mp* (c) (d)

Ins.Pno.
Pno.k.b.

HARP CUE

Vib.
Perc. *edge - w. handle
of mallet* *mp pp*

Vla. *gliss.* *#* *gliss.* *p* *tr. to and from harmonic*

Vc. *arco
s.p. - l.b.pr.* *tr. to and from harmonic
ord. (senza s.p.)* *mp*

Electr.

149

H.p.r.

H.p.

Ins.Pno.

Pno.k.b.

Perc.

Vla.

Vc.

Electr.

mute string and scrape
for a crackling sound

ff

g

mf

p

ord.

gliss. on *tr.*

sim. *tr.*

(still *tr.* still s.p.)

ord. (senza *tr.*) ord.

gliss.

mf

151

Hp.

gliss. *mp* gliss. gliss. gliss. *mp* *dis.* *mp* *mf* 5 *mp* *g* *mp*

with calm
mute string with hand and **scrape** str. w.
f.n., or a pick, for a **crackling sound**
arrhythmic patterns

Ins.Pno.

Pno.k.b.

Perc.

cos *gub.* *p* → scratch for rhythmic crackling sounds

Vla.

Vc.

Electr.

scratches surface of almglocken w. f.n. or pick
in arrhythmic patterns for crackling sounds

HARP CUE

154

Hp. (Harp) part: The harp plays a series of muted string and scrape notes. The first note has a grace note above it. Subsequent notes are grouped by vertical bars with the letter 'g' above them. The harp's part ends with a long, sustained note.

Ins.Pno. (Instruments/Piano) part: The piano part consists of a continuous series of eighth-note chords. The dynamic is marked *mf*.

Pno.k.b. (Piano keyboard) part: The piano keyboard part shows a single note being held over several measures, indicated by a horizontal arrow below the staff.

HARP CUE

Perc. (Percussion) part: The percussion part features a rhythmic pattern of eighth-note chords, each consisting of three notes. The dynamic is marked *ff*.

Vla. (Violin) part: The violin part begins with a glissando (indicated by a wavy line) followed by a sustained note. The dynamic is marked *gliss.*

Vc. (Cello) part: The cello part begins with a glissando (indicated by a wavy line) followed by a sustained note. The dynamic is marked *mp*.

Electr. (Electric instrument) part: This part is entirely blank.

mute string and scrape
for a **crackling sound**

with calm
mute string with hand and sharply **pizz.** at the edge of the string with
finger nail in a tiny movement, for a rhythmic **crackling sound**

156

Hpr. *g*

Hp. *mf*

Ins.Pno. *3*

Pno.k.b. *3*

Perc. *3*

with calm
mute string with hand and sharply **pizz.** at the edge of the string with finger nail in a tiny movement, for a rhythmic **crackling sound**

Vla. *mp*

Vc. *3*

Electr.

HARP CUE

157

Hpr.

Hpr.

Ins.Pno.

Pno.k.b.

HARP CUE

Perc.

Vla.

Vc.

Electr.

sim. crackling sound
mf

This section shows the harp cue starting at measure 157. The harp and double bass play eighth-note patterns with grace marks. The bassoon and piano keyboard provide harmonic support. Measure 157 concludes with a dynamic instruction 'p' followed by a melodic line for the harp. The score continues with the harp playing eighth-note patterns, while the double bass, bassoon, and piano keyboard provide harmonic support. The cello and electric instruments also play eighth-note patterns. A dynamic instruction 'mf' is given for the cello's 'sim. crackling sound'.

159

Hp.

Ins.Pno.

Pno.k.b.

Perc.

Vla.

Vc.

Electr.

s.p. - l.b.pr.

→

F

mute string and scrape
for a crackling sound

160

Hpr.

Hpr.

Pno.k.b.

Perc.

Vla.

Vc.

Electr.

162

Hpr.

Hpr.

→

Ins.Pno.

Pno.k.b.

→

Perc.

Vla.

Vc.

Electr.

164

Hpr.

Hp.

→

Ins.Pno.

Pno.k.b.

→

Perc.

Vla.

Vc.

Electr.

CUE

166

The musical score consists of two systems of music. The top system starts with a dynamic of 166 BPM. It features staves for Horn (Hpr.) and Horn (Hp.). The Hpr. staff has a melodic line with eighth-note patterns and grace notes. The Hp. staff has sustained notes. Measures are grouped by vertical brackets labeled '3'. An arrow points from the Hp. staff to the Ins. Pno. staff. The Ins. Pno. staff continues the melodic line with eighth-note patterns and grace notes, also grouped by '3' brackets. The Pno.k.b. staff follows, with sustained notes and an arrow pointing to it. The bottom system begins with a dynamic of 166 BPM and a section titled 'CUE'. It features staves for Percussion (Perc.), Violin (Vla.), Cello (Vc.), and Electric (Electr.). The Perc. staff has a rhythmic pattern with eighth-note pairs and grace notes, grouped by '3' brackets. The Vla. staff has sustained notes. The Vc. staff has eighth-note patterns and grace notes, grouped by '3' brackets. The Electr. staff is empty.

Hpr.

Hp.

→

Ins.Pno.

Pno.k.b.

→

CUE

Perc.

Vla.

Vc.

Electr.

Transition

47

$\text{♩} = 42$

Hp.

Ins.Pno.

Pno.k.b.

Perc.

$\text{♩} = 42$

Vla.

Vc.

Lig.

Electr.

tremolo

p

Electronics II fade out

The musical score consists of six staves. The top three staves are for brass and woodwind instruments: Horn (Hp.), Piano (Ins.Pno., Pno.k.b.), and Percussion (Perc.). The bottom three staves are for strings: Violin (Vla.), Cello (Vc.), and Liguria (Lig.). The score is set in common time. A tempo change from 167 to 42 is indicated at the beginning of the second section. In the first section, the piano parts play eighth-note patterns, the bassoon part has sustained notes with dynamics p and sforzando, and the electronics part has a tremolo. In the second section, the violin and cello play sustained notes with slurs, and the electronics part has a 'fade out' instruction.

*Existence***G**171 **CUE**calmly and slowly
sust. over strings

Hpr.

Ins.Pno.

Pno.k.b.

G
CUE

Vla.

optional:
place soft sounding wood mute

Vc.

arco.

Lights emphasis

Lig.

175 **VIOLA CUE**

Hpr.

Ins.Pno.

Pno.k.b.

Perc.

Vla.

Vc.

Lig.

VIOLA CUE

p

mp

inhalation

lights emphasis continues

CELLO/HARP CUE

Hp. *mf*
Ins.Pno. *pizz. f.t.* *mf*
Pno.k.b.
Perc.
Vla. *exhalation* *gliss.* *mp* *p* *gliss.* *gliss.*
Vc. *p*
Lig.

CELLO/HARP CUE

Lights through harp & piano microphone

H

186

Hp.

Pno.k.b. *pp*

H

Gradually start preparing to move over to Klakabönd installation

Perc.

soloistic with calm & ease and subtle sense of brokenness

Vla.

Vc.

Lig.

Detailed description: This page from a musical score contains six staves. The top two staves are for Horn (Horn) and Piano/kb. The third staff is for Percussion (Perc.). The bottom three staves are for Violin (Vla.), Cello (Vc.), and Lig. (Lig.). Measure 186 begins with the piano playing eighth-note chords at dynamic pp. The violin and cello enter with eighth-note patterns. The percussion plays sustained notes. The violins play a melodic line with grace notes and slurs, described by the instruction 'soloistic with calm & ease and subtle sense of brokenness'. The cellos provide harmonic support with sustained notes. The lig. part is silent. Dynamics include pp, mf, mp, s.p., l.b.pr., and ord.

192

Hp.

Pno.k.b.

Perc.

Vla. still *soloistic*
s.p. - l.b.pr.
ord.

Vc. s.p. - l.b.pr.
ord.

Lig.

upper notes:
fingers hit str.
no bow

inhalation
(*al niente* refers to C only)

arco
gliss.

p **mp** **p** **pp** **p** **mp** **mf** **mp** **mf**

VIOLA CUE

197

VIOLA CUE

Hp.

Pno.k.b.

Perc.

Vla. exhalation arco If mute - remove here on D & A str.
mp gliss. p pp fingers hit str. no bow p If mute - remove here

Vc. mp p

Lig.

Transition

202

A musical score page featuring six staves. From top to bottom: 1) Double bass (H.P.) staff with a single note. 2) Piano keyboard (Pno.k.b.) staff with a single note. 3) Double bass (K.B.) staff with a single note. 4) Violin (Vla.) staff with a sustained note and a wavy line underneath. 5) Cello (Vc.) staff with a sustained note and a wavy line underneath. 6) Double bass (Lig.) staff with a single note. The page number 54 is at the top left, and the tempo marking 202 is at the top left of the music area.

Remembrance

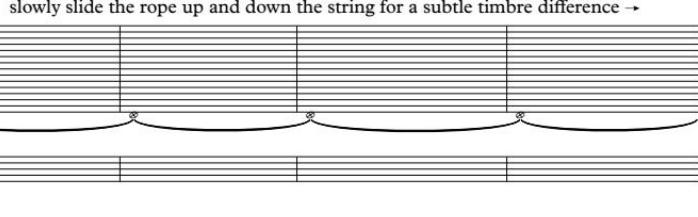
55

I

PERCUSSION CUE

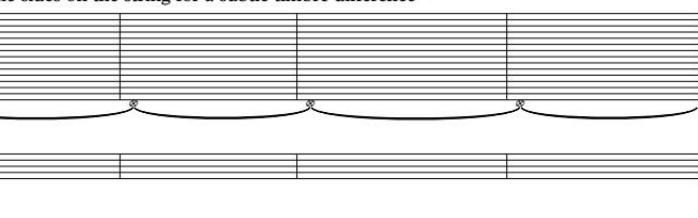
203 Thread strings and bow with rope slowly slide the rope up and down the string for a subtle timbre difference →

H.p.r.

H.p. 

Bow string with bow hairs slowly slide the bow hairs to the sides on the string for a subtle timbre difference →

Ins.Pno.

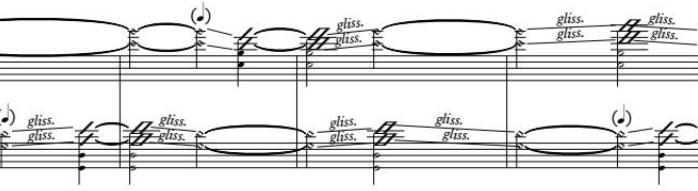
Pno.k.b. 

I

PERCUSSION CUE

Performing on Klakabönd

K.B. 

Vla. 

Vc. 

210

Hp.r.

Hp. (b-flat major)

Ins.Pno.

Pno.k.b.

K.B. (on Klakabönd) (Klakabönd resonate) *p* *mp*

Vla.

Vc. *gliss.* *gliss.*

213

H.p.r.

H.p.

Ins.Pno.

Pno.k.b.

K.B. (Klakabönd resonance →)

Vla.

Vcl.

216

A musical score for orchestra and piano keyboard. The score consists of six staves. From top to bottom: 1) Double bass (H.p.r.) with a single note and a fermata. 2) Double bass (H.p.) with a dynamic of $(p, \frac{1}{2} \text{ note})$ and a sixteenth-note pattern of +++|1++1 . 3) Bassoon (Ins.Pno.) with a sustained note and a fermata. 4) Piano keyboard (Pno.k.b.) with a sustained note and a fermata. 5) Double bass (K.B.) with sixteenth-note patterns: p , p , p , p , p , p . 6) Violin (Vla.) with eighth-note patterns: mp , mf , p , p . 7) Cello (Vc.) with eighth-note patterns: mf , mp , mp , p .

PERCUSSION CUE

Musical score page 59 featuring five staves:

- Hp.**: Treble clef, no key signature. Three measures of rests.
- Pno.k.b.**: Treble clef, no key signature. Three measures of rests.
- K.B.**: Bass clef, no key signature. Measures 1-2: eighth-note patterns. Measure 3: sixteenth-note patterns. Measure 4: eighth-note patterns. Measure 5: sixteenth-note patterns. Dynamics: *p*. Measure 6: eighth-note patterns. Measure 7: sixteenth-note patterns. Measure 8: eighth-note patterns. Measure 9: sixteenth-note patterns. Measure 10: eighth-note patterns. Measure 11: sixteenth-note patterns.
- Vla.**: Bass clef, no key signature. Three measures of rests.
- Vc.**: Bass clef, no key signature. Three measures of rests.

Two sections of **PERCUSSION CUE** are indicated above the K.B. staff.

222

H.p.

Pno.k.b.

K.B.

Vla.

Vc.

p

mp

ppp

J

225

Hp.

Pno.k.b.

K.B.

Vla.

Vc.

Lig.

PERCUSSION CUE

PERCUSSION CUE

hit str. no bow

Lights gradually emerge

This musical score page contains six staves. The first two staves are for 'Hp.' (Horn) and 'Pno.k.b.' (Piano/Keyboard). The third staff is for 'K.B.' (Kettle Bell), which begins with a rhythmic pattern of eighth-note pairs followed by a sustained note. The fourth staff is for 'Vla.' (Violin), which has a sustained note with a dynamic 'p' and a performance instruction 'hit str. no bow' above it. The fifth staff is for 'Vc.' (Cello), which has a sustained note with a dynamic 'mp'. The sixth staff is for 'Lig.' (Ligature), which consists of three empty measures. The page is numbered '225' at the top left and features two sections labeled 'PERCUSSION CUE' with dynamic markings 'mp' and 'p'. A performance instruction 'hit str. no bow' is placed above the violin staff. The bottom of the page contains the text 'Lights gradually emerge'.

229

Hp.

Pno.k.b. *mp*

K.B.

Vla.

Vc. *p*

Lig.

Slowly - soloistic - with calm & ease and subtle sense of brokenness
progresses over approx. 2 minutes, reaching measure 271

use of pedal determined by performer's preference

hit str. no bow

230

H.p.

Pno.k.b.

K.B. *mp* *p*

Vla.

Vc.

Lig.

Lights fade out

234

Hp.

Pno.k.b.

K.B.

Vla.

Vc.

237

H.p.

Pno.k.b.

K.B. *pp*

Vla.

Vc.

241

A musical score page showing five staves. The first three staves (Horn, Piano Keyboard, and Percussion) are silent. The fourth staff (Violin) has a sustained note with a grace note and a sixteenth-note cluster. The fifth staff (Cello) has a sustained note with a grace note and a sixteenth-note cluster.

Hp.

Pno.k.b.

Perc.

Vla.

Vc.

K**PIANO CUE**

Gently switch the 3 vibrating objects on

Gently attach the 3 vibrating objects on harp

247

Harp (Harp)

Piano Keyboard (Pno.k.b.)

Vibraphone (Vib.)

Violin (Vla.)

Cello (Vc.)

Dynamically - soloistic continuing in the same atmospheric sphere as in the "open" solo

K

PIANO CUE

mf

p

mp

mp

253

PIANO CUE

Hp.

Pno.k.b. *mp*

Vib. *mp*

Vla.

Vc.

mute strings with arm & move in
circular strokes with fingertips
of other hand
pitchless muted sound

pluck and gliss.
with tuning pin

sim. pluck and gliss.

257

Hp.r. mute strings with arm & move in circular strokes with fingertips of other hand *pitchless muted sound*

Hp. arrhythmically - light and calm tapping w. f.t. on strings between tuning pins and hammers, for a light rumble (range)

Ins.Pno. gliss. w. paperclip over str. in high register (range)

Pno.k.b. *pedal held pressed*

Perc. Press the tip of one double bass bow on the skin of b.d., draw the bowhairs of the two d.b. bows together and move the lower bow over the skin of the drum for a low droning sustained sound

Vla. with warmth

Vc. with warmth

Detailed description: The score consists of six staves. The first three staves (Horn Right, Horn Left, and Piano) show various techniques like muting, arrhythmic tapping, and glissandos. The fourth staff (Piano Keyboard) has a sustained note with a dynamic instruction 'pedal held pressed'. The fifth staff (Percussion) shows a technique involving double bass bows. The last two staves (Double Bass and Cello) show sustained notes with dynamic 'with warmth'.

261

Hp.r.

Hp. *p*

mute strings with arm & slowly sustain fingertips
of other hand over strings - *pitchless muted sound*

arrhythmically - light and calm tapping
w. f.t. on strings between tuning pins
and hammers, for a light rumble

Ins.Pno. (range)

Pno.k.b. (range)

Perc. II

Vla.

Vc.

Detailed description: This is a page from a musical score. It contains seven staves. From top to bottom: 1) Horn (right) - mostly rests with occasional vertical strokes. 2) Horn (left) - has two grace note-like patterns with 'gliss.' markings above them, followed by sustained notes with 'mp' dynamics. 3) Piano (ins. Pno.) - has a single sustained note with a wavy line underneath labeled '(range)'. 4) Piano keyboard (Pno.k.b.) - has a single sustained note with a wavy line underneath labeled '(range)'. 5) Percussion (Perc.) - has a single sustained note with a wavy line underneath labeled 'II'. 6) Violin (Vla.) - has a continuous line of eighth-note patterns. 7) Cello (Vc.) - has a continuous line of eighth-note patterns. There are also some small oval-shaped markings under the Vla. and Vc. staves.

CELLO CUE

267 Hp.r. - - - - -

Hp. mute with arm and gliss. *mp* - - - - -

mute and gliss. *mp* - - - - -

PERCUSSION CUE

Ins.Pno. - - - - -

Pno.k.b. - - - - -

CELLO CUE

B. D. Bass Drum: on skin
t.b.f. - - - - -

Vla. *p* - - - - -

Vc. *p* - - - - -

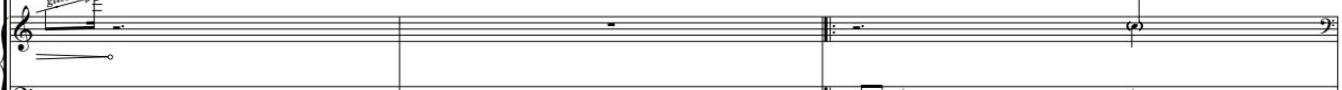
Electronics III gradually emerge

Electr. - - - - -

L**CYCLES GRADUALLY START EMERGE****HARP CYCLE STARTS****slow tempo ad lib. in cycle**pluck and gliss.
with tuning pin

271 Gently switch off and remove the 3 vibrating objects from harp

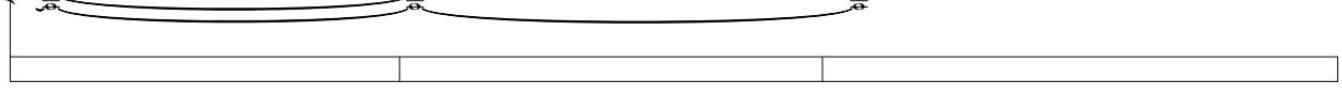
Hpr. 

Hp. 

Pno.k.b. 

B. D. t.b.f. 

Vla. 

Vc. 

Electr.

rhythmically - machine-like

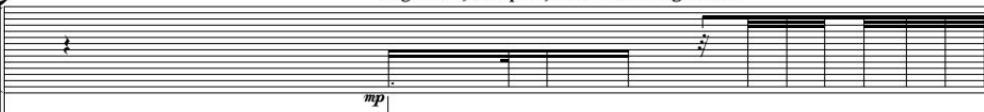
with fluidity
play passage between left & right hand as most convenient

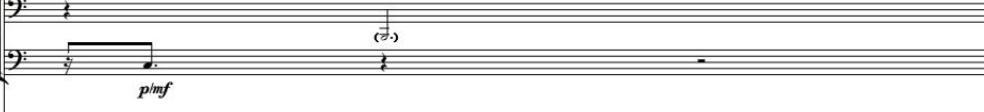
L

CYCLES GRADUALLY START EMERGE
gradually place two-by-fours on skin

274

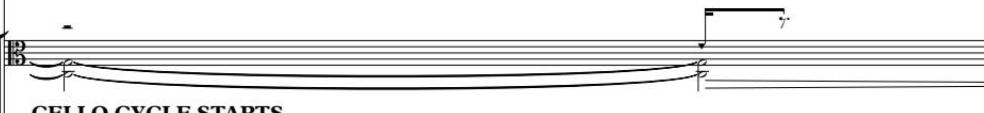
mute string with hand and **scrape** string with finger nail, or a pick, for a **crackling sound**

Hpr. 

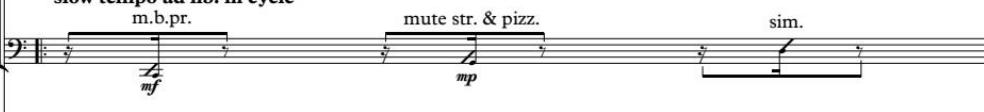
Hp. 

Pno.k.b. 

B. D.
t.b.f. 

Vla. 

CELLO CYCLE STARTS
slow tempo ad lib. in cycle

Vc. 

Electr. 

275

H.p.

Pno.k.b. *mp*

B. D.
t.b.f. *p*

VIOLA CYCLE STARTS
slow tempo ad lib. in cycle

Vla. *mp* *sim.* *arco
m.b.pr.* *pp/mf*

Vc. *arco* *mp*

Electr.

performing on two-by-fours on skin

276

Hp.r. pluck and gliss.
with tuning pin

Hp. c.

Pno.k.b. PIANO CYCLE STARTS
slow tempo ad lib. in cycle

B. D.
t.b.f. with fluidity
play passage between left & right hand as most convenient

Vla. mute str. & pizz.

Vc. arco
m.b.pr.

Electr.

277

Hpr.

Hp.

Pno.k.b.

B. D.
t.b.f.

Vla. (senza s.p.)

Vc. m.b.pr. (senza s.p.)

Electr.

3

mp

p

grob.

mf

gliss.

mp/p

278

Hp.r.

Hp. *mp/p*

mute string with hand and scrape string with finger nail, or a pick, for a crackling sound

Ins.Pno.

Pno.k.b. *p/mf* *p/mp* *mp*

B. D. t.b.f.

Vla. *p/mp* *gliss.* *gliss.* *molto s.p. - l.b.pr. tip*

Vc. *gliss.* *gliss.* *p/mp* *pp/mf*

Electr. *p*

280

Hp. *p/mf*

Ins.Pno.

Pno.k.b. *p/pp*

B. D. t.b.f.

Vla. *mp*
mute str. w. hand & pizz.
sim.

Vc. *p/mp*
ord. *gliss.*

Electr.

with fluidity
play passage between l & r as most convenient

arco
m.b.pr. *mf/p*

l.b.pr. - airy *p/pp*

gliss.

281

Hp. *mf/pp*

Pno.k.b. *7*

B. D. t.b.f. *7*

Vla. *ord.* *mp/p*

Vc. *gliss.* *molto s.p. - l.b.pr. tip* *pp*

Electr.

This musical score page contains six staves. The first staff features a horn (Horn) part with a single note followed by a series of eighth notes with grace marks, dynamic *mf/pp*, and a fermata. The second staff shows a piano (Pno.k.b.) playing a continuous eighth-note pattern with a dynamic of *7*. The third staff is for double bass (B. D. t.b.f.) with eighth-note pairs and a dynamic of *7*. The fourth staff is for violin (Vla.) with a dynamic of *ord.* and *mp/p*. The fifth staff is for cello (Vc.) with a dynamic of *gliss.* and *molto s.p. - l.b.pr. tip*, accompanied by a dynamic *pp* and a fermata. The sixth staff is for electric instruments (Electr.) with an empty staff. Measure numbers 281 are at the top left, and page number 79 is at the top right.

282

Hp.

Inspno. *mute and scrape*

Pno.k.b. *with fluidity*
play passage between left & right hand as most convenient

B. D. t.b.f. *molto s.p. -*
l.b.pr. - tip

Vla. *m.b.pr.* *s.p. - l.b.pr. - tip* *ord.*

Vc. *m.b.pr.* *s.p. - l.b.pr.* *pp/mp*

Electr.

**PERCUSSION CUE
→ FERMATA**

284

Hp.

Pno.k.b.

B. D.
t.b.f.

Vla.

Vc.

Lig.

Electr.

PERCUSSION CUE
→ FERMATA

mf

f

ff

Lights gradually emerge

■ •

CUE

288

Hp. *mf*

Pno.k.b. *mf*

B. D.
t.b.f. *mf* (on skin) **Approximately '30 - 1'00**

Vla. *mf* **Approximately '30 - 1'00**

Vc. *mf* **Approximately '30 - 1'00**

Lig. **Approximately '30 - 1'00**

Electr. *mf* **Approximately '30 - 1'00**

M**CELLO CUE FOR VIOLA**

289

Hp. *ff* *ord. cycle dynamics*

Pno.k.b. *ff*

M

CELLO CUE FOR VIOLA

B. D.
t.b.f.

Vla. *ff* *return to tempo $\downarrow = 42$*

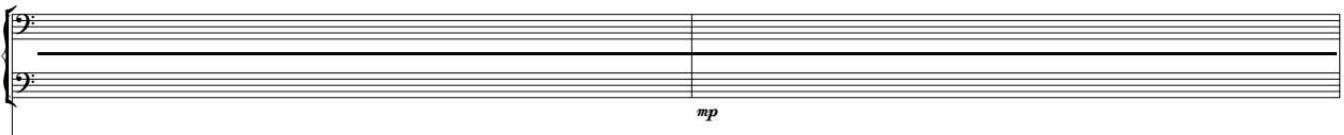
Vc. *mp* *mf*

Lig.

Electr. **Electronics III gradually start to fade**

VIOLA CUE FOR PIANO

293

Hp. 

Pno.k.b. 

B. D.
t.b.f. 

Vla. 

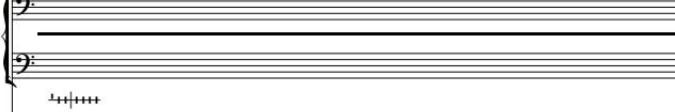
Vc. 

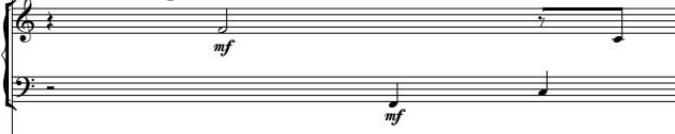
Lig. 

Electr. 

Electronics III gradually become a low drone

PIANO CUE FOR HARP295 tune to A^{\natural} , D^{\flat} and E^{\natural} (all $\downarrow = 42$)
return to tempo $\downarrow = 42$

Hp. 

Pno.k.b. 

PIANO CUE FOR HARP

B. D.
t.b.f. 

Vla. 

Vc. 

Lig. 

Electr. 

PERCUSSION CUE

297

Percussion Cue

subtly remove two-by-fours from skin

B. D. t.b.f. *p*

Vla.

Vc.

Lig.

Electr. *p*

Electronics III low drone on E ↔ F

Epilogue

87

N ♩ = 40
300 CUE

Hp. (+++++) *mp*

Pno.k.b. *p* *pp* *mp*

N ♩ = 40
CUE

Vib. *mp*

Perc. *mp*

Vla. *mp* *mp* *p* *>p*

Vc. *mp* *p* *o* *p*

Electr.

back and forth str.
b.d. & t.t.
breath

305

This musical score page contains six staves, each with specific dynamics and performance instructions:

- Hp. (Horn):** The first staff shows two measures of rests. In the second measure, there is a dynamic marking pp .
- Pno.k.b. (Piano/Keyboard):** The second staff features a series of eighth-note patterns. Measure 1 starts with mp , followed by pp . Measures 2 and 3 begin with p . Measure 4 starts with pp , followed by p . Measure 5 starts with p , followed by pp .
- Perc. (Percussion):** The third staff includes dynamic markings mp and p , along with various performance instructions like \downarrow and \wedge .
- Vla. (Violin):** The fourth staff consists of sustained notes. The first note has a dynamic p . The second note has a dynamic f . The third note has a dynamic p .
- Vc. (Cello):** The fifth staff shows sustained notes. The first note has a dynamic f . The second note has a dynamic p . The third note has a dynamic f .
- Electr. (Electric):** The sixth staff is entirely blank.

308

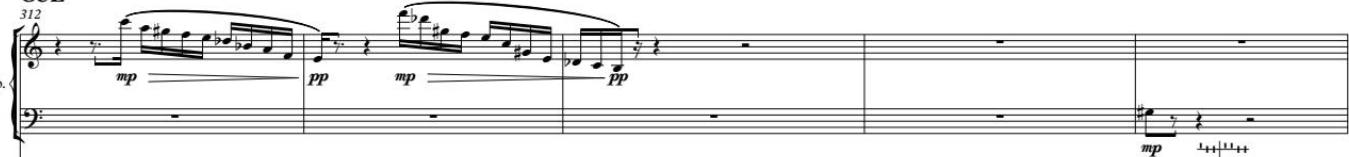
The musical score page contains seven staves. From top to bottom:

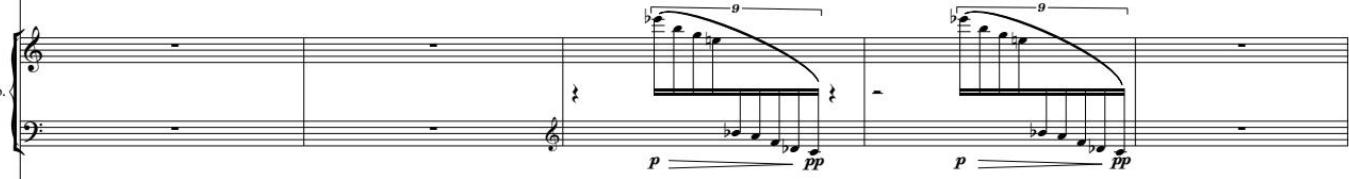
- Hp.**: Treble clef, key signature of one flat. Measures show eighth-note patterns with dynamics *mp* and *pp*. Measure 3 includes a grace note pattern with a fermata over the first note.
- Ins.Pno.**: Treble clef, key signature of one flat. Measures show sustained notes and rests.
- Pno.k.b.**: Treble clef, key signature of one flat. Measures show sustained notes and rests.
- Perc.**: Bass clef. Measures show various rhythmic patterns with dynamics *mp*, *p*, and *pp*. Measure 3 includes dynamic markings *g* and *pp*.
- Vla.**: Bass clef, key signature of one sharp. Measures show sustained notes and slurs.
- Vc.**: Bass clef, key signature of one flat. Measures show sustained notes and slurs.
- Electr.**: Blank staff.

Text "(sim. *breath*)" is placed above the Percussion staff.

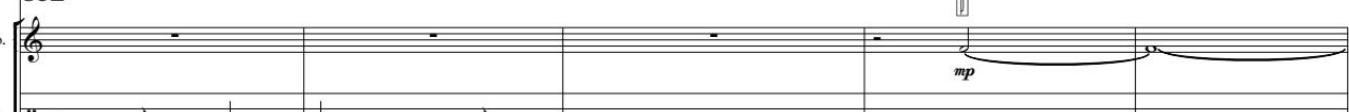
CUE

312

Hp. 

Pno.k.b. 

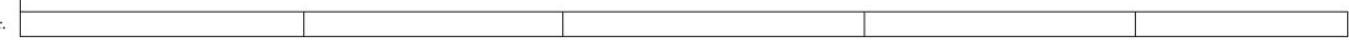
CUE

Vib. 

Perc. 

Vla. 

Vc. 

Electr. 

317

A musical score page featuring seven staves. From top to bottom: 1) Bassoon (Hp.) in bass clef, dynamic *mp*, slurs, and grace notes. 2) Piano Keyboard (Pno.k.b.) in treble clef, dynamic *p*, slurs, and grace notes. 3) Vibraphone (Vib.) in treble clef, sustained notes with grace notes. 4) Percussion (Perc.) in bass clef, dynamic *p*, sustained notes with grace notes. 5) Violin (Vla.) in bass clef, sustained notes with grace notes, dynamic *mp*. 6) Cello (Vc.) in bass clef, sustained notes with grace notes, dynamic *mp*. 7) Electric instrument (Electr.) with empty staff. Measure numbers 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452.

CUE

322

Hp.

Pno.k.b.

Perc.

Vla.

Vc.

Electr.

CUE [I] in
E bell

328

Hp. *p* *g* *pp*

Pno.k.b. *p* *mp* *pp* *p*

Vib. *f*

Perc. *p*

Vla.

Vc.

Electr.

PERC. CUE

This musical score page contains seven staves. From top to bottom: 1) Double bass (Hp.) with slurs and dynamic markings *p*, *g*, *pp*. 2) Piano/k. b. with eighth-note patterns and dynamic markings *p*, *mp*, *pp*, *p*. 3) Vibraphone with sustained notes and dynamic *f*. 4) Percussion with various rhythmic patterns and dynamic *p*. 5) Violin (Vla.) with sixteenth-note patterns. 6) Cello (Vc.) with sixteenth-note patterns. 7) An empty staff labeled "Electr.". Measure numbers 328 and 329 are indicated at the top left. The section "PERC. CUE" is written in capital letters at the top right.

O

335 (echo)

Attach audio-bug on tam tam
and let recording resonate →

Electronics E ↔ F fade out

Electr.

344

Hp. *CUE*

Pno.k.b.

Perc. *CUE*

Vla.

Vc.

This musical score page contains five staves. The first staff features a treble clef and a key signature of one sharp. The second staff has a bass clef and a key signature of one sharp. The third staff is for the Percussion (Perc.) instrument, which plays sustained notes. The fourth staff is for the Violin (Vla.), and the fifth staff is for the Cello (Vc.). Measure 344 begins with dynamic *mf* for the Horn (Horn) and *p* for the Piano (Pno.k.b.). The Horn's dynamic changes to *p*, while the Piano's dynamic changes to *mf*. The Horn then plays eighth-note patterns, and the Piano follows with sixteenth-note patterns. The Horn's dynamic becomes *p*, and the Piano's dynamic becomes *mp*. Measures 345 continue with similar patterns. The Percussion staff shows sustained notes with dynamic *mp*. The Violin staff has sixteenth-note patterns with dynamic *p*. The Cello staff has eighth-note patterns with dynamic *p*. Measures 346 begin with a repeat sign. The Horn's dynamic is *p*, and the Piano's dynamic is *mp*. The Horn then plays eighth-note patterns, and the Piano follows with sixteenth-note patterns. The Horn's dynamic becomes *p*, and the Piano's dynamic becomes *mp*. Measures 347 continue with similar patterns. The Percussion staff shows sustained notes with dynamic *mp*. The Violin staff has sixteenth-note patterns with dynamic *p*. The Cello staff has eighth-note patterns with dynamic *p*.

