

Music for Septet & Computer

for flute, clarinet, trombone, piano, percussion, violin, & cello

by Cort Lippe

2013

**Commissioned by the E-Mex Ensemble für neue Musik, and made possible with funds from the
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Instrumentation:

Flute in C
Clarinet in Bb
Tenor Trombone (with straight mute)
Piano
Percussion (see details below)
Violin
Cello

Full score is in C.

Accidentals hold throughout a measure unless cancelled by a natural sign.

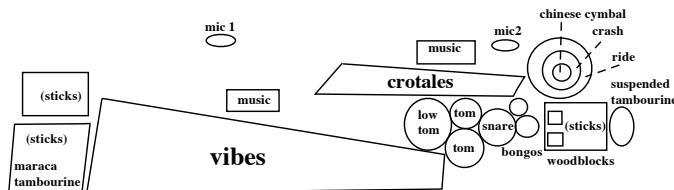
1 cues in the full score for the computer part

All instruments should be amplified with cardioid or hyper-cardioid microphones.
(Piano and percussion should have two microphones each, and the other instruments need one each.)

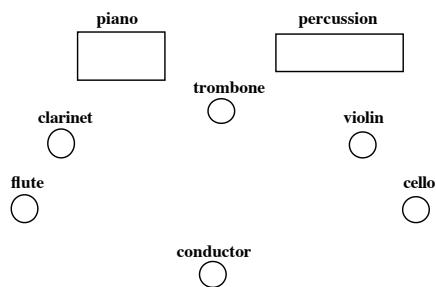
Percussion Instruments

A musical score for the Percussion section. The score consists of two staves. The top staff is a treble clef staff with a key signature of two sharps. It features several short horizontal bars above the staff, each with a note and a label: "low, medium, & high toms", "snare", "low & high bongos", "low & high woodblocks", "large ride & crash cymbals", "chinese cymbal", "maraca", and "tambourine". The bottom staff is a bass clef staff. It has a label "vibraphone" with a note on the first beat. A label "1 octave crotales" with a note on the second beat. Measure number "15" is indicated above the staff. There are also some small notes and rests scattered across the staff.

Possible percussion setup (used by Michael Pattmann):



Suggested stage setup:



Music for Septet and Computer

- i -

Cort Lippe 2013

1

A \downarrow $\text{♩} \approx 100$

accel. poco a poco...

Flute

Bb Clarinet

Trombone

Piano $\text{♩} \approx 100$

mp *mf*

Percussion

Violin

Violoncello

$\text{♩} \approx 112$

Fl.

Cl.

Tbn

Pno. $\text{♩} \approx 112$

very short

Perc.

Vn.

Vc.

rit. un poco... *subito* $\text{♩} \approx 132$

2

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

Measure 7: *rit. un poco...* (Flute part only)

Measure 8: *subito* $\text{♩} \approx 132$ (Flute: eighth-note patterns; Clarinet: sustained notes; Bassoon: sustained notes; Piano: eighth-note patterns; Percussion: eighth-note patterns; Violin/Cello: sustained notes)

Measure 9: *subito* $\text{♩} \approx 132$ (Flute: eighth-note patterns; Clarinet: sustained notes; Bassoon: sustained notes; Piano: eighth-note patterns; Percussion: eighth-note patterns; Violin/Cello: sustained notes)

Measure 10: *subito* $\text{♩} \approx 132$ (Flute: eighth-note patterns; Clarinet: sustained notes; Bassoon: sustained notes; Piano: eighth-note patterns; Percussion: eighth-note patterns; Violin/Cello: sustained notes)

Measure 11: *subito* $\text{♩} \approx 152$ (Flute: eighth-note patterns; Clarinet: sustained notes; Bassoon: sustained notes; Piano: eighth-note patterns; Percussion: eighth-note patterns; Violin/Cello: sustained notes)

Measure 12: *subito* $\text{♩} \approx 152$ (Flute: eighth-note patterns; Clarinet: sustained notes; Bassoon: sustained notes; Piano: eighth-note patterns; Percussion: eighth-note patterns; Violin/Cello: sustained notes)

hard sticks vibraphone

accel. trem.

f

f

f

14

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

18

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

This musical score page contains two systems of music. The top system (measures 14-17) includes parts for Flute, Clarinet, Bassoon, Piano, Percussion, Violin, and Cello. The piano part is prominent, featuring a rhythmic pattern of eighth and sixteenth notes. Measures 15-17 show the piano continuing its pattern while other instruments remain silent. The bottom system (measures 18-21) includes the same instruments. Measures 18-19 show the piano and bassoon playing eighth-note patterns with dynamic markings 'mf' and 'f'. Measures 20-21 show the piano and bassoon continuing their patterns. Measures 22-23 are silent.

30

Fl. *a tempo*
Cl. *rit. un poco...* 5
Tbn
Pno.
Perc. snare
Vn.
Vc.

31

Fl.
Cl.
Tbn
Pno.
Perc. 4 medium sticks vibraphone
Vn.
Vc.

34

Fl.
Cl.
Tbn
Pno.
Perc.
Vn.
Vc.

(cello)

*rit. poco a poco...*

38

Fl.

Cl.

Tbn

Pno.

molto legato

f

pizz. * *pizz.*

Perc.

Vn.

Vc.

arco

mf 3 3 *f* 3 3

≈ 112

42

Fl.

Cl.

Tbn

Pno.

gliss.

mf

Perc.

soft sticks
vibraphone

molto legato

mf

Vn.

Vc.

≈ 112

7

rit. poco a poco...

46

Fl.

Ci.

Tbn

Tb

Pno.

Rh.

Perc.

Vn.

Vc.

≈ 96

B

8

accel. poco a poco...

51

Cl.

$\approx 138 - 152$

55

Cl.

f

59

Cl.

$8va$

62

Cl.

$8va$

65

Cl.

3

9

Cl. 68 *mf*

Perc. medium sticks l-m-h toms l-h bongos

Cl. 73

Perc.

Cl. 76 *ff* *f*

Perc. snare 5 hi bongo 5 lo bongo crash woodblks. *ff*

Cl. 80 *mf*

Perc. ride *f* crash *mp* Lv.

10

Cl. 84 *accel. poco a poco...* 5 5 *f*

Cl. ≈ 152 3

rit. poco a poco...

Fl. Cl. Tbn. Pno. Perc. Vn. Vc.

Fl. Cl. Tbn. Pno. Perc. Vn. Vc.

Fl. Cl. Tbn. Pno. Perc. Vn. Vc.

C 94 $\text{♩} \approx 138$ Fl. Cl. Tbn. Pno. Perc. Vn. Vc.

Fl. Cl. Tbn. Pno. Perc. Vn. Vc.

hard. stks. crotales 15 Chinese cymbal fl. l.v. Vn. Vc.

97

Fl. Cl. Tbn. Pno.

medium stks.
ride

Perc. Vn. Vc.

100

Fl. Cl. Tbn. Pno.

ride
chinese

Perc. Vn. Vc.

Fl. Cl. Tbn. Pno.

ride
chinese

Perc. Vn. Vc.

Fl. 103 *mf* 5

Cl.

Tbn

Pno.

Perc. *crash*

Vn. *mf*

Vc. *mf*

Fl. 106 *ff*

Cl.

Tbn *ff*

Pno.

Perc. *ff*

Vn.

Vc.

12

Fl. 109

Cl.

Tbn

Pno.

Perc.

Vn.

Vc. *ff*

Fl. 112

Cl.

Tbn

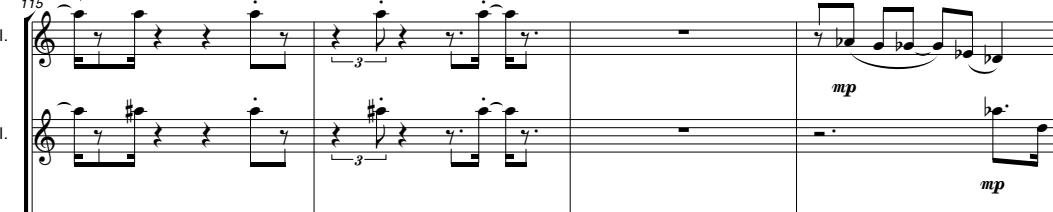
Pno.

Perc. *f*

Vn.

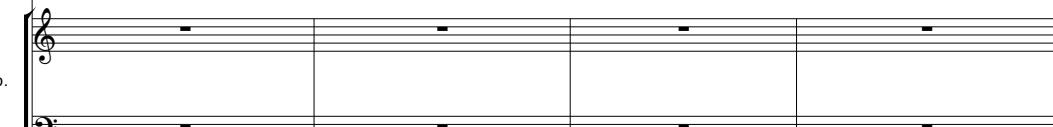
Vc. *f*

115 

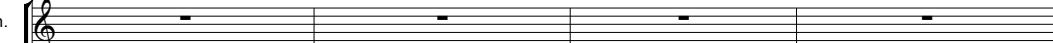
Fl. 

Cl. 

Tbn 

Pno. 

Perc. 

Vn. 

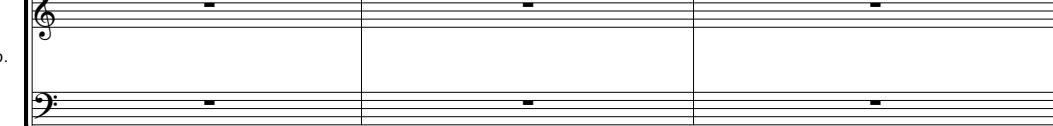
Vc. 

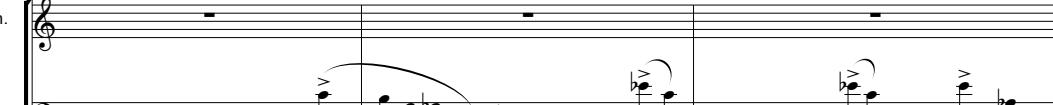
119 

Cl. 

Tbn 

Pno. 

Perc. 

Vn. 

Vc. 

122

Fl. *f*

Cl. *f*

Tbn

Pno.

Perc. *f*

Vn.

Vc. *f*

Fl.

Cl. *ff*

Tbn *p < ff simile...* *f* *fff*

Pno.

Perc. *ff*

Vn.

Vc. *ff*

128

Fl.

Cl.

Tbn

(cello) 15

Pno.

Perc.

Vn.

Vc.

132

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

This musical score page contains two systems of music. The top system, starting at measure 128, features parts for Flute, Clarinet, Bassoon, Piano, Percussion, Violin, and Cello. The Flute and Clarinet play eighth-note patterns with grace notes. The Bassoon has sustained notes. The Piano and Percussion provide harmonic support with sustained notes and eighth-note patterns. The Violin and Cello enter with eighth-note patterns. A dynamic marking 'mf' appears above the Violin and Cello staves. A rehearsal mark '15' with an arrow points to the Cello staff. The bottom system, starting at measure 132, continues with the same instrumentation. The piano takes a prominent role with eighth-note chords and grace notes. The woodwind entries from the previous system return, maintaining the 'mf' dynamic. The score concludes with a final dynamic marking 'mf' above the Cello staff.

rit. poco a poco...

136

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

(vibes)

16

$\text{♩} \approx 110$

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

D $\text{♩} \approx 160\text{--}168$

144

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

rapid gliss (approx. a quarter step above and below note)

sfz mf

mp

148

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

f

mf

mf

mf

sfz mf

f

152

Fl. \flat \sharp \flat \sharp \flat \sharp
Cl. \flat \sharp \flat \sharp \flat \sharp
Tbn \sim \sim \sim \sim \sim \sim
Pno. f f f
Perc.
Vn.
Vc.

19

Fl. \flat \sharp \flat \sharp \flat \sharp \flat \sharp
Cl. \flat \sharp \flat \sharp \flat \sharp \flat \sharp
Tbn \sim \sim \sim \sim \sim \sim \sim \sim
Pno. f f f
Perc.
Vn.
Vc.

156

Fl. \flat \sharp \flat \sharp \flat \sharp \flat \sharp
Cl. \flat \sharp \flat \sharp \flat \sharp \flat \sharp
Tbn \sim \sim \sim \sim \sim \sim \sim \sim
Pno. ff ff ff ff
Perc.
Vn.
Vc.

160

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

rit. poco a poco...

20

164

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

20

 $\text{♩} \approx 144$

E

 $\text{♩} \approx 160 - 176$

(crotales)

21

Musical score for measures 20 and 21. The score includes parts for Flute (Fl.), Clarinet (Cl.), Bassoon (Tbn), Piano (Pno.), Percussion (Perc.), Violin (Vn.), and Cello (Vc.). Measure 20 starts at tempo $\text{♩} \approx 144$. The bassoon and piano play eighth-note patterns. Measure 21 begins at tempo $\text{♩} \approx 160 - 176$ with dynamic (crotales). The piano has a forte dynamic ff . The percussion part includes instructions "hard, stks. crotales" and "mf". The score ends with "semper l.v." Measure 22 follows.

Continuation of the musical score from measure 22. The score includes parts for Flute (Fl.), Clarinet (Cl.), Bassoon (Tbn), Piano (Pno.), Percussion (Perc.), Violin (Vn.), and Cello (Vc.). The piano part features dynamic changes between pp , mp , ff , mf , pp , f , pp , p , and mp . The percussion part includes a dynamic 15 .

176

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

rit. poco a poco...

F 22 $\approx 152 - 160$

180

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

con sordino

(sempre straight mute)

pizz

184

Fl. *p*

Cl. *mp*

Tbn *mp*

Pno. *mf* *mp* *mf*

Perc. *hard stks.* *vibraphone* *snare (same hard stks.)* *mf* *mp*

Vn. *mf*

Vc. *mp*

189

Fl. *mf*

Cl. *mf*

Tbn *mp* *mf* *mf*

Pno. *mp* *mf*

Perc. *rimshot* *rim only -3-* *f*

Vn. *arco* *mf*

Vc.

193

Fl. *mf*

Cl.

Tbn

Pno.

Perc.

Vn. *pizz.* *mf*

Vc. *mf*

Fl.

Cl. *f*

Tbn *f*

Pno. *mp*

Perc. *bongos & woodblk.* *toms*

Vn. *arco* *f*

Vc. *pizz.* *mp*

201

Fl. *f* *mf*

Cl. *f* *mf*

Tbn *f* *mf*

Pno. *f* *mf* *mf*

Perc. *f* *chinese* *mf*

Vn. *f* *mf*

Vc. *f* *mf*

(trombone) 23

Fl. *ff* *p*

Cl. *ff*

Tbn *ff* *p*

Pno. *f* *ff*

Perc. *f* soft stks. *ff* *mp*

Vn. arco *gliss.* *f* *ff* *mp*

Vc. *f* arco sul pont. *ff* *molto sul pont.* *p*

Fl. *mf*

Cl. *p* *mf*

Tbn *mf*

Pno. *f*

Perc. *chinese (soft stks.)* *mp* *mf*

Vn. *p* *mf*

Vc. *mf*

Fl. *ff* *mp*

Cl. *ff*

Tbn *ff*

Pno. *ff*

Perc. *f* *ff* *crash*

Vn. *ff sub. p*

Vc. *ff* *p*

Fl.

Cl.

Tbn.

Pno.

Perc.

Vn.

Vc.

Fl.

Cl.

Tbn.

Pno.

Perc.

Vn.

Vc.

214

mf

mf

mf

p *mf*

l.v.

mf *f*

f

f

rit. poco a poco...

f

mp *3* *3* *3*

f

mf

f

mp

mf

3 *3* *3*

mf

mp

(violin) (balance computer with violin) 27

Fl. *p*

Cl. *mp* *#*

Tbn *p*

Pno.

Perc.

Vn. *molto sul pont. con sordino* *p*

Vc. *sempre molto sul pont. con sordino*

225 *rit. un poco* *a tempo*

Fl. *p*

Cl.

Tbn *senza sordino* *p* *mf*

Pno.

Perc.

Vn. *p*

Vc. *p*

rit. poco a poco

229

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

$\approx 72 - 78$

rit. poco a poco

232

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

236 $\text{♩} \approx 48 - 52$
 Fl. $\text{♩} \approx 120 - 132$
 Cl.
 Tbn
 Pno.
 Perc.
 Vn.
 Vc.

I 25 (tambourine) f
 mp con sordino

finger roll tambourine p mf single strike

239 f
 Fl. mp
 Cl. f
 Tbn mf
 Pno. f
 Perc. shake only mf shake maraca $single shake$
 Vn. mf ff
 Vc. f mf

242

Fl. *mp*
Cl. *mf*
Tbn. *f*
Pno.
Perc. tambourine *f*
Vn.
Vc.

245

Fl. *f*
Cl. *f*
Tbn. *mf* *f*
Pno. *mf*
Perc. maraca *mp* *f*
Vn. *mf* *ff*
Vc.

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

248

251

tambourine & maraca

254

Fl. *f*
Cl. *mf* 5
Tbn
Pno.
Perc.
Vn. *senza sordino, normale*
Vc. *senza sordino, normale*

257

Fl.
Cl.
Tbn
Pno.
Perc. *mf*
Vn. *mp*
Vc. *p*

260

Fl.

Cl.

Tbn.

Pno.

Perc.

Vn.

Vc.

263

rit. poco a poco

p

Fl.

Cl.

Tbn.

Pno.

Perc.

Vn.

Vc.

sempre rit. poco a poco

Fl. *f*

Cl.

Tbn *f ff f*

Pno.

Perc. *f < ff f < ff f*

Vn. *f ff mf*

Vc. *ff mf*

269 ≈ 100 (wait for computer silence)

Fl.

Cl.

Tbn *mp p*

Pno.

Perc. *ff mp p*

Vn. *p*

Vc. *mp seque quasi subito p*

-ii-

J 26 ≈ 100

-ii-

Fl. ff poco stacc. normale
Cl. ff poco stacc. normale
Tbn ff gliss. f poco stacc. normale
Pno. ff 5 f poco stacc. 3 hard sticks. 6 5 medium sticks. chinese ride
Perc. ff > (snare off) l.v. mp l.v. mp l.v.
Vn. ff gliss. f poco stacc. normale
Vc. ff f poco stacc. normale

 accel. un poco... $\downarrow 27$ (piano)

Fl. f
Cl. f
Tbn f
Pno. normale f mf 3 3
Perc. crash f ff hard sticks. l.v. mf 3 3 3 3
Vn. f
Vc. molto vib. f

279

rit. poco a poco...

28

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

282

$\text{♩} \approx 88$

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

wooden stks. (snares on)

ff

l.v.

mp

mf

mp

f

mp

mf

mp

f

mp

mf

mp

f

mp

mf

mp

f

K 29 *subito* $\text{♩} \approx 100$

Fl. *ff* 6 3 *f poco stacc.* rit. *poco a poco...*
Cl. 5 *f poco stacc.* *normale* *p*
Tbn *ff* 3 *f poco stacc.* *normale* *p* *mp* *>p*
Pno. *ff* 3 *f poco stacc.* *normale* *mf* *mp* *p*
Perc. *>* *3* *6* *>* *p* *pp* *>*
Vn. *ff* 3 *f poco stacc.* *normale* *p* *mp*
Vc. *ff* 3 *f poco stacc.* *normale* *p* *mp*

289 $\text{♩} \approx 88$

Fl. *p* *mf* *p* *mp* *f*
Cl. *mp* *p* *mf* *mp* *f*
Tbn *mp* *p* *mf* *mp* *f*
Pno. *mp* *mp*
Perc. *ppp* *pp* *pp* *p* *pp* *f*
Vn. *p* *mf* *p* *mp* *f*
Vc. *p* *mf* *p* *mp* *f*

38

30

292 *accel. poco a poco...*

Fl.

Cl.

Tbn.

Pno. ***ff***

Perc.

Vn.

Vc.

294

Fl.

Cl.

Tbn.

Pno.

Perc.

Vn.

Vc.

296

subito

31

$\downarrow \approx 108$

L

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

medium stks. (snare off)

ff

f

3

ride

$\downarrow \approx 100$

rit. poco a poco...

(wait for computer silence) 32

298

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

mf

f

mf

f

mp

mf

mf

mp

crash

mf

f

mf

f

sempre rit. poco a poco...

Fl. *mp*

Cl. *mp*

Tbn *mp*

Pno.

Perc. *chinese wooden stks.* *mp*

Vn. *mp* *mp*

Vc. *mp* *mp*

302

≈ 80 *accel. poco a poco...*

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

306

Fl. *cresc. poco a poco...*

Cl. *cresc. poco a poco...*

Tbn *cresc. poco a poco...*

Pno. *cresc. poco a poco...*

Perc. *cresc. poco a poco...*

Vn. *cresc. poco a poco...*

Vc. *cresc. poco a poco...*

310

sempre accel. poco a poco...

Fl. *mf* *sempre cresc. poco a poco...*

Cl. *mf* *sempre cresc. poco a poco...*

Tbn *mf* *sempre cresc. poco a poco...*

Pno. *mf* *sempre cresc. poco a poco...*

Perc. *mf* *sempre cresc. poco a poco...*

Vn. *mf* *sempre cresc. poco a poco...*

Vc. *mf* *sempre cresc. poco a poco...*

314

Fl. *f* *sempre cresc. poco a poco...*

Cl. *f* *sempre cresc. poco a poco...*

Tbn *f* *sempre cresc. poco a poco...*

Pno. *f* *sempre cresc. poco a poco...*

Perc. *f* *sempre cresc. poco a poco...*

Vn. *f* *sempre cresc. poco a poco...*

Vc. *f* *sempre cresc. poco a poco...*

subito

33 ≈ 100

Fl. 317 ≈ 108 M

Cl. ff

Tbn ff

Pno. ff

Perc. ff

Vn. ff

Vc. ff

34

Fl. f mp f

Cl. f mp f

Tbn f mp f

Pno. f mp f

Perc. hi woodblk. h-m-l toms l.v. mf l.v. bongos f l.v.

Vn. f mp f

Vc. f mp f

322

Fl.

Cl.

Tbn

Pno.

Perc. *toms*
 sempre l.v.

Vn. *f*

Vc.

subito

325

Fl.

Cl.

Tbn *mp*

Pno. *mp*

Perc. *woodblks.* *bongos* *toms*
 mf

Vn. *ff* *f* > *mf*

Vc. *mp* *pizz.* *mf* < *f*

≈ 108

328

Fl. *ff*

Cl.

Tbn *p*

Pno. *ff*

Perc.

Vn.

Vc. *(sempre pizz.)* *p* $\begin{smallmatrix} \# \\ 3 \end{smallmatrix}$

35 *subito* N

331

Fl.

Cl. *mf* *p* *simile...*

Tbn

Pno.

Perc.

Vn.

Vc. $\begin{smallmatrix} \# \\ 3 \end{smallmatrix}$

335

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

338

subito 36

O $\text{♩} \approx 108$

Fl.

Cl.

Tbn *con sordino*

Pno.

Perc.

Vn.

Vc.

rit. un poco

Fl. -

Cl. -

Tbn. -

Pno. -

Perc. -

Vn. -

Vc. -

346

Fl. -

Cl. -

Tbn. -

Pno. -

Perc. -

Vn. -

Vc. -

349

Fl.

Cl.

Tbn

Pno.

Perc.

Vn.

Vc.

352

subito

P 38 $\text{d} \approx 100$

ff

5

6

ff

6

6

ride

ff

Vn.

Vc.

354

Fl. *f*
Cl. *f*
Tbn *f*
Pno. *f*

bongos *f* tambourine

Perc.

Vn. *f*
Vc. *f*

357

Fl.
Cl.
Tbn
Pno.
Perc.
Vn.
Vc.

360

Fl. Cl. Tbn. Pno. Perc. Vn. Vc.

363

Fl. Cl. Tbn. Pno. Perc. Vn. Vc.

365

Fl. *mf*

Cl. *mf*

Tbn *mf*

Pno. *mf*

Perc.

Vn.

Vc. *mf*

39

Fl. *pp*

Cl. *pp*

Tbn *pp*

Pno. *pp*

Perc. *pp*

Vn. *pp*

Vc. *pp*

40

370

Fl. *ppp*

Cl. *ppp*

Tbn *senza sordino* *ppp*

Pno. *sforzando* 1

Perc. 15 crotales *pp*, medium stks., soft stks., vibraphone $\#$

Vn.

Vc.

376

Fl.

Cl.

Tbn

Pno. *sforzando*

Perc.

Vn.

Vc.

384

Fl.

Cl.

Tbn

Sia

Pno.

Perc.

Vn.

Vc.

41

392

poco

Fl.

Cl.

Tbn

Sia

Pno.

Perc.

Vn.

Vc.

R

398 *accel. poco a poco...*

Fl.

Cl.

Tbn

Pno. *p*

Perc. *p* medium stk.

Vn.

Vc.

♩ ≈ 140

rit. *poco a poco...*

405

Fl.

Cl.

Tbn

Pno. *p*

Perc.

Vn.

Vc.

♩ ≈ 100

42