

Chamber Symphony for Winds, Percussion, Piano, and Strings

by

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A thesis accepted and approved in partial fulfillment of the
requirements for the degree of

Master of Music

In Composition

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THESIS ABSTRACT

Evan James Hargrave

Master of Music in Composition

Title: Chamber Symphony for Winds, Percussion, Piano, and Strings

This thesis is a four-movement Chamber Symphony score for flute doubling piccolo, oboe, clarinet (Bb) doubling bass clarinet, alto saxophone, bassoon doubling contrabassoon, french horn, trumpet (C), trombone, tuba, timpani, glockenspiel, vibraphone, xylophone, crash cymbals, suspended cymbals, tam-tam, snare drum, bass drum, piano, and string orchestra. The Chamber Symphony explores two concepts throughout the four movements: first, there is a subtle programmatic construction of the piece as a representation of spaceflight; second, the piece is organized to represent the process of synthesizing the twelve-tone approach with the traditional contrapuntal approach, resulting in a new method of writing a post-tonal fugue.

The first movement “Alla Marcia” is a sonata-allegro form representing the research of spaceflight and ultimate launch. Theoretically, the movement juxtaposes but fails to reconcile the twelve-tone method with a more traditional tonal counterpoint. The second movement “Variations” is a variation form depicting the depth of space. Similar to Bach’s Goldberg Variations, the unit of variation is a structure; however, rather than a ground bass, the fundamental unit is an integral-serialist network of durations, timepoints, dynamics, pitch-relationships, and timbral relationships. The third movement “Waltz” returns to a tonal approach and depicts the docking maneuvers of two spaceships. The final movement “Fugue” is a triple-fugue using themes derived from the prior movements to depict the return to earth from space. Theoretically, it forms the culmination of the four movements through the synthesis of serialism and traditional counterpoint to allow a new approach to post-tonal fugue writing.

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DEDICATION

I dedicate my Chamber Symphony to my family and especially my mother and grandmother, Janell Cottam and Melanie Cottam, who have both provided immeasurable support for me in my artistic pursuits.

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6

Picc. *sfz* *f* *pp* *sfz* *sfz* *sfz*

Ob. *sfz*

Cl. (Bb) *sfz* *sfz* *sfz*

A. Sax. *mf* *sfz* *pp*

Bsn. *sfz* *pp* *sfz* *sfz* *sfz*

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Xyl. *sfz* *sfz* *sfz* *sfz*

Pno. *pp* *sfz* *sfz* *f*

Vln I Solo *f* *mp* *unis.*

Solo *sfz* *sfz* *sfz* *f* *mp* *unis.* *sfz*

Vln II *sfz* *sfz* *sfz* *f* *mp* *unis.*

gli altri *sfz* *sfz* *sfz* *f* *mp* *unis.*

Vla. *sfz* *pp*

Vc. Solo *Solo* *f* *mp* *unis.* *pp*

Cb. *sfz*

6

I. Alla Marcia

3

Alta marcia $\text{♩} = 120$
To Fl.

11

Picc. sfz

Ob. pp

Cl. (Bb) f mp

A. Sax. sfz p

Bsn. f pp sfz f

Hn. (F) mf mute

Tpt. (C) f open

Tbn.

Tba.

Timp. p

Vib. pp sfz

Sus. Cym. 1

Pno. mp pp sfz mp

11

Vln I. sfz mp sfz sfz

Vln II. pp sfz mp sfz sfz

Vla. sfz pp mp sfz sfz

Vc. f

Cb. f pizz.

11

(A) f n f

Chamber Symphony

15

FL.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Glock.

Pno.

Vln I

Vln II

Vla.

Vc.

Cb.

15

ff

mp

mf

f

sfz

I. Alla Marcia

5

19

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Pno.

Vln I

Vln II

Vla.

Vc.

Cb.

19

Chamber Symphony

23

(B)

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Pno.

Vln I

Vln II

Vla.

Vc.

Cb.

23

(B)

I. Alla Marcia

7

26

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib.

Pno

Vln I

Vln II

Vla.

Vc.

Cb.

26

29

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib.

Pno.

Vln I

Vln II

Vla.

Vc.

Cb.

29

9

[illegible]

39

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib.

Pno.

Solo

Vln I

gli altri

Vln II

Vla.

Vc.

Cb.

39

The musical score for page 10 of the Chamber Symphony, measures 39 to 43. The score is written for a large ensemble of instruments. The key signature has one flat (Bb), and the time signature is 4/4. The instruments listed on the left are: Flute (Fl.), Oboe (Ob.), Clarinet in Bb (Cl. (Bb)), Alto Saxophone (A. Sax.), Bassoon (Bsn.), Horn in F (Hn. (F)), Trumpet in C (Tpt. (C)), Trombone (Tbn.), Tuba (Tba.), Timpani (Timp.), Vibraphone (Vib.), Piano (Pno.), Solo Violin (Solo), Violin I (Vln I), Violin II (Vln II), Viola (Vla.), Violoncello (Vc.), and Contrabass (Cb.). The score includes various dynamics such as *p* (piano), *pp* (pianissimo), *mf* (mezzo-forte), and *mp* (mezzo-piano). There are also articulations like *acc.* (accents) and *mute* for the Trombone. The music features a variety of rhythmic patterns, including eighth and sixteenth notes, and rests. The Solo Violin part has a melodic line with some grace notes. The string section provides a harmonic foundation with sustained notes and some rhythmic movement. The woodwinds and brass instruments have more active parts, with the Flute and Clarinet playing melodic lines and the Bassoon and Trombone providing harmonic support.

I. Alla Marcia

11

41

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib.

Pno

Solo

Vln I

gli altri

Vln II

Vla

Vc.

Ch.

44

rit. $\text{♩} = 108$ **(D)**

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt (C)

Tbn.

Tba.

Timp.

Vib.

Pno.

Solo

Vln I

gli altri

Vln II

Vla.

Vc.

Ch.

48

rit. $\text{♩} = 108$ **(D)**

unis.

unis.

48

$\text{♩} = 144$

$\text{♩} = 144$

61

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib.

Sn. Dr.

B. Dr.

Pno.

Vln I

Vln II

Vla.

Vc.

Cb.

61

I. Alla Marcia

15

67 $\text{♩} = 144$

Fl. *p*

Ob. *p*

Cl. (Bb) *p*

A. Sax. *p*

Bsn. *p*

Hn. (F)

Tpt (C)

Tbn

Tba

Timp. *p*

Vib. *p*

Xyl. *p*

Pno *p*

Vln I

Vln II Solo *p* Solo *p* unis. *p* Solo *p* unis. pizz. *p*

Vla *p*

Vc. Solo *p* Solo *p* unis. *p*

Cb. *p*

(E)

73

Fl. *p* *mp*

Ob. *mp* *mp*

Cl. (Bb)

A. Sax. *mp* *mp*

Bsn. *mp*

Hn. (F)

Tpt (C)

Tbn.

Tba.

Timp.

Xyl. *mp*

Pno.

Vln I

Vln II Solo *Solo arco mp* *unis. arco mp* *Solo mp*

Vla Solo *Solo p* *mp*

Vc. *mp* *mp* *Solo mp* *mp* *mp* *mp*

Cb. *mp*

73

I. Alla Marcia

17

79

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Xyl.

Pno.

Vln I Solo

Vln II Solo

Vla Solo

Vc.

Cb.

79

mp *p* *mf* *mp* *p* *3* *3* *p* *mp* *mf* *mp* *p* *stopped* *p* *mp* *mf* *mp* *p* *Solo* *arco* *p* *unis.* *mf* *Solo* *mf* *mp* *unis.* *p* *3* *3*

83

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt (C)

Tbn.

Tba.

Timp.

Pno

Vln I Solo

Vln II Solo

Vla

Vc. Solo

Cb.

84

I. Alla Marcia

19

Score for I. Alla Marcia, page 19. The score includes parts for Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. (Bb)), Alto Saxophone (A. Sax.), Bassoon (Bsn.), Horn in F (Hn. (F)), Trumpet in C (Tpt. (C)), Trombone (Tbn.), Tuba (Tba.), Timpani (Timp.), Vibraphone (Vib.), Piano (Pno.), Violin I Solo (Vln I Solo), Violin II (Vln II), Viola (Vla.), Violoncello Solo (Vc. Solo), and Contrabass (Cb.).

Key features of the score include:

- Flute (Fl.):** Starts with a triplet of eighth notes (mf), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (ff) leading into a triplet of eighth notes (mp).
- Oboe (Ob.):** Starts with a triplet of eighth notes (mf), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Clarinet in B-flat (Cl. (Bb)):** Starts with a triplet of eighth notes (mf), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Alto Saxophone (A. Sax.):** Starts with a triplet of eighth notes (mp), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Bassoon (Bsn.):** Starts with a triplet of eighth notes (mp), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Horn in F (Hn. (F)):** Starts with a triplet of eighth notes (ff), followed by a triplet of eighth notes (mf), then a triplet of eighth notes (mp), and finally a triplet of eighth notes (mp).
- Trumpet in C (Tpt. (C)):** Starts with a triplet of eighth notes (ff), followed by a triplet of eighth notes (mf), then a triplet of eighth notes (mp), and finally a triplet of eighth notes (mp).
- Trombone (Tbn.):** Starts with a triplet of eighth notes (ff), followed by a triplet of eighth notes (mf), then a triplet of eighth notes (mp), and finally a triplet of eighth notes (mp).
- Tuba (Tba.):** Starts with a triplet of eighth notes (ff), followed by a triplet of eighth notes (mf), then a triplet of eighth notes (mp), and finally a triplet of eighth notes (mp).
- Timpani (Timp.):** Starts with a triplet of eighth notes (ff), followed by a triplet of eighth notes (mf), then a triplet of eighth notes (mp), and finally a triplet of eighth notes (mp).
- Vibraphone (Vib.):** Starts with a triplet of eighth notes (mp), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Piano (Pno.):** Starts with a triplet of eighth notes (mp), followed by a triplet of eighth notes (ff), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Violin I Solo (Vln I Solo):** Starts with a triplet of eighth notes (mf), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Violin II (Vln II):** Starts with a triplet of eighth notes (f), followed by a triplet of eighth notes (mf), then a triplet of eighth notes (mp), and finally a triplet of eighth notes (mp).
- Viola (Vla.):** Starts with a triplet of eighth notes (ff), followed by a triplet of eighth notes (mf), then a triplet of eighth notes (mp), and finally a triplet of eighth notes (mp).
- Violoncello Solo (Vc. Solo):** Starts with a triplet of eighth notes (mf), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).
- Contrabass (Cb.):** Starts with a triplet of eighth notes (mf), followed by a triplet of eighth notes (f), then a triplet of eighth notes (mf), and finally a triplet of eighth notes (mp).

The score is marked with a circled 'F' at the beginning of the first measure of each staff.

I. Alla Marcia

21

97

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib.

Sus. Cym. 1

Xyl.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Ch.

97

G

Alla marcia $\text{♩} = 120$

pp

mp

mf

pp

pp

f

ff

p

mp

mf

pp

mp

stopped

stopped

mf

mp

mf

pp

fp

f

p

mf

pp

mp

mf

pp

mp

mp

mf

pp

arco

p

mp

mf

pp

G

102

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Glock.

Pno.

Vln I

Vln II

Vla.

Vc.

Cb.

102

ff

ff

ff

stopped

open

f

mute

mf

f

p

sfz

sfz

sfz

sfz

sfz

sfz

pizz.

mf

f

p

I. Alla Marcia

23

106

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Glock.

Pno.

Vln I

Vln II

Vla.

Vc.

Cb.

n

mp

f

mf

open

pp

sfz

106

110

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

110

I. Alla Marcia

25

114

FL. *f* *ff*

Ob. *f* *ff*

Cl. (Bb) *mp* *ff*

A. Sax. *mp* *mf* *ff*

Bsn. *f* *ff* *f* *p*

Hn. (F) (stopped) *f* *ff*

Tpt. (C)

Tbn.

Tba.

Timp.

Vib. *mp* *ff*

Pno. *mp* *ff* *loco* *p*

Vln I *f* *ff*

Vln II *f* *ff*

Vla. *f* *ff*

Vc. *f* *ff*

Cb. *f* *ff*

114

①

accel. $\text{♩} = 132$

119

Fl.

Ob.

Cl. (B♭)

A. Sax.

Bsn.

Hn. (F)

Tpt (C)

Tbn.

Tba.

Timp.

Vib.

Pno.

Solo

Vln I

gli altri

Vln II

Vla.

Vc.

Cb.

119

①

mp

p

mp

mp

p

mute

pp

p

mp

pizz.

pizz.

pizz.

p

arco

p

I. Alla Marcia

27

125

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt (C)

Tbn.

Tba.

Timp.

Vib.

Pno

Solo

Vln I

gli altri

Vln II

Vla

Vc.

Cb.

125

129

Fl. *mf* *f*

Ob. *f*

Cl. (Bb) *pp*

A. Sax. *pp*

Bsn. *mp* *mf*

Hn. (F) open *pp*

Tpt. (C)

Tbn. *mp*

Tba.

Timp.

Vib. *mp* *mf*

Pno. *mf*

Solo

Vln I *arco* *p*

gli altri *p*

Vln II *arco* *p*

Vla. *arco* *p*

Vc. *p*

Cb. *p*

129

I. Alla Marcia

29

133

FL. *f* 3 3 *rit.* *f* 3 3 3 3 3 3 *ff*

Ob. *f* 3 3 3 3 3 3 *ff*

Cl. (Bb) *f sub.* 3 3 *p*

A. Sax. *p* 3 3 3 3 *f*

Bsn. *p*

Hn. (F) *p* *mf* *f* 3 3 3 3 3 3 *open*

Tpt (C) *f* 3 3 3 3

Tbn. *open* *pp* *p* *open*

Tba. *p*

Timp.

Pno. (Xco.)

Solo *f* 3 3 *rit.* *f* 3 3 3

Vln I *f* 3 3

gli altri

Vln II

Vla.

Vc.

Cb.

133

1. $\text{♩} = 144$ 2. $\text{♩} = 108$ (J) $\text{♩} = 120$

Fl. f p ff

Ob. f ff

Cl. (Bb) f ff

A. Sax. f ff

Bsn. ff

Hn. (F) ff fp mf ff

Tpt. (C) ff fp mf ff

Tbn. f fp mf ff

Tba. f fp mf ff

Timp. ff ff n

Glock. ff

Xyl. p

Tam. ff

Pno. ff ff

Solo $\text{♩} = 144$ 2. $\text{♩} = 108$ (J) $\text{♩} = 120$

Vln I ff ff n $un.$

gli altri ff ff n

Vln II ff ff n

Vla. ff ff n

Vc. ff ff n

Cb. ff ff n

137 1. ff 2. ff n (J)

31

144

♩ = 144

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Glock.

Sn. Dr.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

144

ca. 10'39"

II. Variations

Longano $\text{♩} = 46$ ritardando a tempo Ritenuto a tempo

Flute

Oboe

Clarinet (B♭)

Alto Saxophone

Bassoon

Horn in F

Timpani

Piano

Longano $\text{♩} = 46$ ritardando a tempo pizz. Ritenuto a tempo

desk 1

Violin I

desk 2

Violin II

desk 1

Viola

desk 2

Violoncello

Contrabass

[illegible]

II. Variations

35

11

Fl.

Ob.

Cl. (Bb)

A. Sax.

Ban.

Hn. (F)

Timp.

Pno

Vln I

Vln II Solo

Vla

Vc. Solo

Cb. Solo

11

p *pp* *mf* *p* *pp* *f*

f *pp* *mf* *p*

pizz. *senza vib. arco* *mp* *p* *arco* *mp* *mf* *mp*

mp *p* *f*

arco *mp*

molto vib.

molto vib.

molto vib. arco

arco

mp

29 1. 2. L

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

Tam.

Pno.

Vln I Solo

Vln II Solo

Vla.

Vc. Solo

Cb. Solo

20 1. 2. L

37

28

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

28

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448

449

450

451

452

453

454

455

456

457

458

459

460

461

462

463

464

465

466

467

468

469

470

471

472

473

474

475

35

Fl.

Ob.

Cl. (B♭)

A. Sax.

Bsn.

Hn. (F)

Timp.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

35

mp *3* *3* *pp* *3* *3* *p*

p *mp* *3* *p* *3* *ffp*

mf *p* *mp* *3* *molto vib.* *p* *3* *pizz.* *ff*

arco *mf* *arco* *pp* *pizz.* *ff*

p *pp* *pizz.* *3* *3*

mp *pp*

II. Variations

39

(M)

40

Fl. *f* *mp* *p* *ff*

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

Vib. *mp*

Pno

(M)

Vln I *pizz.* *mf* *mp* *f* *p*

Vln II *arco* *mp*

Vla. *arco* *pp*

Vc. *pp*

Cb.

(M)

45

Fl.

Ob.

Cl. (Bb)

A. Sax.

Ban.

Hn. (F)

Timp.

Vib.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

45

p

pp

mp

p

pp

mf

p

II. Variations

41

50

FL.

Ob.

Cl. (Bb)

A. Sax.

Ban.

Hn. (F)

Timp.

Vib.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

50

The musical score for 'II. Variations' on page 41 is a complex orchestral arrangement. It begins with a Flute (FL.) part featuring a triplet of eighth notes marked *mp*, followed by a rest and then a triplet of eighth notes marked *p*. The Oboe (Ob.), Clarinet in Bb (Cl. (Bb)), and Bassoon (Ban.) parts are mostly rests. The Alto Saxophone (A. Sax.) part features a long note marked *mf*, followed by a triplet of eighth notes marked *ff*, and then a triplet of eighth notes marked *f* and *mf*, and finally a triplet of eighth notes marked *mp*. The Horn in F (Hn. (F)) and Timpani (Timp.) parts are rests. The Vibraphone (Vib.) part features a triplet of eighth notes marked *mp*, followed by a rest and then a triplet of eighth notes marked *ff*, and finally a triplet of eighth notes marked *mp*. The Piano (Pno) part features a complex chordal texture with various intervals and dynamics. The Violin I (Vln I) part features a long note marked *fp*, followed by a rest and then a long note marked *f*, and finally a triplet of eighth notes marked *pp*. The Violin II (Vln II) part features a long note marked *mf*, followed by a rest and then a triplet of eighth notes marked *pp*, and finally a triplet of eighth notes marked *mp*. The Viola (Vla) part features a complex rhythmic pattern with triplets and slurs. The Violoncello (Vc.) part features a complex rhythmic pattern with triplets and slurs. The Contrabass (Cb.) part features a complex rhythmic pattern with triplets and slurs.

55

poco accel. (N) Con Moto $\text{♩} = 56$

Fl. *mp* *f* *n*

Ob.

Cl. (Bb)

A. Sax. *pp* *mp* *f* *n*

Bsn.

Hn. (F) *ff* *mf*

Timp. *mp*

Vib. *pp* *mp* *mf* *f* *n* *mute*

Cl. Cym. 2 *f*

Pno *f*

56

poco accel. (N) Con Moto $\text{♩} = 56$

Vln I *ff* *mp* *fp* *pp*

Vln II *ff* *pp* *fp* *pp*

Vla *ff* *fp* *pp*

Vc. *f* *n*

Cb. *mf* *arco*

55

(N)

II. Variations

43

60

Fl. *mf* *n*

Ob.

Cl. (Bb) *mf* *n*

A. Sax. *mf* *n*

Bsn. *mf* *pp* *f* *p*

Hn. (F) *mp* *pp* *p* *f* *mp*

Timp.

Vib. *mf*

Cl. Cym. 2 *mf*

Pno *mf*

Vln I *sfz*

Vln II *sfz*

Vla *sfz*

Vc. *pp* *sfz*

Cb. *pp* *mf* *p*

61

Chamber Symphony

65 poco accel.....

Fl.

Ob.

Cl. (Bb)

A. Sax.

Ban.

Hn. (F)

Timp.

Tam.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

65

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

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

scrape *scrape* *scrape*

press down soundlessly

pizz.

pp *mp* *ff* *mp*

poco accel.....

45

.....Agitato $\text{♩} = 63$ ○

Fl. *p* *pp* *fp*

Ob. *p* *pp* *fp*

Cl. (Bb) *p* *pp* *fp*

A. Sax. *p* *pp* *fp*

Bsn. *f* *p* *pp* *fp*

Hn. (F) *f* *p* *pp* *fp*

Timp. *p* *pp* *ff* *mp*

Vib. *p* *ff* *pp* *mp*

Pno. *p* *ff* *mp*

Vln I *f* *pizz.* *p* *mf*

Vln II *f* *pizz.* *p* *mf*

Vla. *f* *pizz.* *p* *mf*

Vc. *arco* *pizz.* *p* *mf*

Cb. *f* *p* *pizz.* *mf*

75

Fl. *mp* *pp* *pp* *p*

Ob.

Cl. (Bb)

A. Sax. *mp* *pp* *pp* *p*

Bsn.

Hn. (F) *mp* *pp* *pp* *p*

Timp. *f* *mp* *pp* *f*

Vib. *f* *mp* *pp* *f*

Pno. *f* *mp* *pp* *f* *p*

Vln I *mf* *mp* *pp*

Vln II *mf* *mp* *pp*

Vla. *mf* *mp* *pp*

Vc. *mf* *mp* *pp*

Cb. *mf* *mp* *pp*

76

II. Variations

47

79

FL. *ff* *mp* *mf* *p*

Ob. *p* *mp* *ff* *mp* *mf* *p*

Cl. (Bb) *p* *mp* *ff* *mp* *mf* *p*

A. Sax. *ff* *mf* *mf*

Bsn. *p* *mp* *ff* *mp* *mf* *p*

Hn. (F) *ff* *mf*

Timp. *f* *p* *p* *mp* *mp* *6* *mf* *p* *mute*

Vib. *f* *p* *mp* *ff* *mp* *mf* *p*

Pno *f* *p* *mf* *mf*

Vln I *mf* *mf* *6* *ff* *p* *3* *mf* *p*

Vln II *mf* *mf* *3* *mf* *ff* *p* *3* *p* *mf*

Vla. *mf* *mf* *3* *mf* *ff* *p* *3* *p* *mf*

Vc. *mf* *mf* *ff* *mf*

Cb. *mf* *mf* *ff* *p* *3* *mf* *p*

79

83 *rit.* **(P)** *Misterioso* $\text{♩} = 52$

Fl. *pp* 5 *f* *mp* *p* *mf*

Ob. *pp* *mp* *p* *ff* *mp*

Cl. (Bb) 3 *pp* *f* *mp*

A. Sax. *pp* *mp* *p* *mf*

Bsn. 3 *pp* *f* *mp*

Hn. (F) 3 *pp* *f* *mp* *p* *mf*

Timp. *p*

Vib. *p* *mp* *mf*

Pno. *pp* *p* 5 7 *mf*

Vln I *f* *rit.* **(P)** *Misterioso* $\text{♩} = 52$

Vln II *pizz.* *f* *sul tasto* *arco* *pp*

Vla. *pizz.* *f* *sul tasto* *arco* *pp*

Vc. *pizz.* *f* *sul tasto* *arco* *pp*

Cb. *f* *pp* *sul tasto*

83 *f* *pp* **(P)**

II. Variations

49

88

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

Vib.

Pno

Vln I Solo

Vln II

Vla

Vc.

Cb.

88

pp

pp

p *f* *mf* *pp*

p *mf* *f* *p*

pizz. *mp* *Solo arco* *p* *mf* *p* *p <*

94

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

Pno.

Vln I Solo

Vln II

Vla.

Vc.

Cb.

94

Q colla parte

Solo Q colla parte

II. Variations

51

101

Lontano $\text{♩} = 46$ rit.

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

Pno

pp sempre

lower staff 8vb

pp *f* *mf* *mp* *f*

Lontano $\text{♩} = 46$ rit.

Vln I Solo

Vln II

Vla

Vc.

Cb.

101

107

a tempo

Riten. a tempo

Ritenuto accel. Tempo I

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

upper staff 8va

m.s.

Pno

(Cello)

Vln I

Vln II

Vla

Vc.

Cb.

107

II. Variations

53

111 rit. (R) molto accel. poco a poco

FL.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Timp.

Sus. Cym. 1

B. Dr.

Pno

Vln I

Vln II

Vla.

Vc.

Cb.

111 (R)

.....Waltz Tempo ♩ = 156

118

FL.

Ob.

Cl. (B♭)

A. Sax.

Bsn.

Hn. (F)

Timp.

Sus. Cym. I

B. Dr.

Pno

.....Waltz Tempo ♩ = 156

Vln I

Vln II

Vla

Vc.

Cb.

118

55

ca. 8'07"

III. Waltz

Waltz Tempo ♩ = 156

Flute

Clarinet (B♭)

Alto Saxophone

Horn in F

Timpani

Vibraphone

Clash Cymbal 2

Piano

Violin I

Violin II

Viola

Violoncello

Contrabass

pp

dolce

mp

sfz

p

mounted crash cymbal or suspended cymbal with drumstick

pizz.

p

sfz

p

III. Waltz

57

9

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Cl. Cym. 2

Pno

Vln I

Vln II

Vla

Vc.

Cb.

9

The musical score for "III. Waltz" on page 57 is written for a full orchestra. The key signature has two flats (Bb and Eb), and the time signature is 3/4. The score begins at measure 9. The instruments and their parts are as follows:

- Flute (Fl.):** Remains silent throughout this section.
- Clarinet (Bb) (Cl. (Bb)):** Plays a melodic line starting with a half note G2, followed by quarter notes F2 and E2, then a half note D2, and continues with a series of half notes: C2, B1, A1, G1, F1, E1, D1, C1.
- Alto Saxophone (A. Sax.):** Plays a melodic line starting with a half note G2, followed by quarter notes F2 and E2, then a half note D2, and continues with a series of half notes: C2, B1, A1, G1, F1, E1, D1, C1.
- Horn (F) (Hn. (F)):** Remains silent throughout this section.
- Timpani (Timp.):** Plays a series of half notes: G2, F2, E2, D2, C2, B1, A1, G1.
- Vibraphone (Vib.):** Plays a series of half notes: G2, F2, E2, D2, C2, B1, A1, G1.
- Clarinet Cym. 2 (Cl. Cym. 2):** Plays a series of half notes: G2, F2, E2, D2, C2, B1, A1, G1.
- Piano (Pno):** Remains silent throughout this section.
- Violin I (Vln I):** Plays a melodic line starting with a half note G2, followed by quarter notes F2 and E2, then a half note D2, and continues with a series of half notes: C2, B1, A1, G1, F1, E1, D1, C1.
- Violin II (Vln II):** Plays a melodic line starting with a half note G2, followed by quarter notes F2 and E2, then a half note D2, and continues with a series of half notes: C2, B1, A1, G1, F1, E1, D1, C1.
- Viola (Vla):** Plays a series of half notes: G2, F2, E2, D2, C2, B1, A1, G1.
- Violoncello (Vc.):** Plays a series of half notes: G2, F2, E2, D2, C2, B1, A1, G1.
- Contrabass (Cb.):** Plays a series of half notes: G2, F2, E2, D2, C2, B1, A1, G1.

The score is marked with dynamics such as *p* (piano), *mp* (mezzo-piano), and *sfz* (sforzando). The page number 9 is at the top left and bottom left, and 57 is at the top right.

17

(S)

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Cl. Cym. 2

B. Dr.

Pno

8va.
8va.

Vln I

Vln II

Vla

Vc.

Cb.

17

(S)

III. Waltz

59

24

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

B. Dr.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

24

mf

[illegible]

III. Waltz

61

Ⓣ

Fl. ^{3rd} *f*

Cl. (Bb) *f*

A. Sax. *mp*

Hn. (F) *mp*

Timp. *f*

Vib. *f*
Reo.

Cl. Cym. 2 *f* *mf* *mp*

Pno *f*
Reo.
m.d. *m.s.*

Ⓣ

Vln I *f*

Vln II *f*

Vla *f*

Vc. *pizz.* *f*

Cb. *f* *gliss.*

Ⓣ

44

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Cl. Cym. 2

Sus. Cym. 2

Pno

Vln I

Vln II

Vla

Vc.

Cb.

44

molto rall.

let vibrate

let vibrate

molto rall.

ff

III. Waltz

63

U colla parte **V** Waltz Tempo ♩ ≈ 156

52

Fl.

Cl. (B♭)

A. Sax.

Hn. (F)

Timp.

Vib.

B. Dr.

Tam.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

p *f* *mp* *p*

mf *p* *pp* *let vibrate*

mf *mp* *p* *pp* *let vibrate*

pp *mf* *mp* *p*

pizz. *p* *pizz.* *p* *pizz.* *p* *pizz.* *p* *pizz.* *p*

U **V**

59

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Cl. Cym. 1

Pno

Vln I

Vln II

Vla

Vc.

Ch.

58

W

W

III. Waltz

65

[illegible]

76

Fl.

ff

mf

Cl. (Bb)

f

mf

A. Sax.

f

mf

Hn. (F)

fp

(lowest pitch possible on the 3rd drum)

Timp.

f

p

f

Vib.

ff

feathered pedal

Sus. Cym. 2

f

p

mf

Pno

f

8va

8va

Vln I

arco

sfz

f

Vln II

arco

sfz

f

Vla

arco

sfz

f

Vc.

arco

sfz

f

Cb.

arco

sfz

f

76

III. Waltz

67

83

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Sus. Cym. 2

Pno

Vln I

Vln II

Vla

Vc.

Cb.

83

(lowest pitch possible on the 20" drum)

p *f* *p* *f*

(feathered pedal).....

83

90

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Sus. Cym. 2

Pno

Vln I

Vln II

Vla

Vc.

Cb.

90

III. Waltz

69

Mysterious $\text{♩} \approx 120$

98

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib. *8va* *p*

Tam. *ppp*

Pno *15ma* *p*

Solo **Mysterious** $\text{♩} \approx 120$

Solo *n* *mp* *f* *fp* *fp* *fp* *f* *mp*

Vln I *gli altri* *pp*

gli altri *pp*

Vln II *pp*

Vla.

Vc.

Cb.

Z

108

AA

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Tam.

Pno

Solo

Vln I

gli altri

Vln II

Vla

Vc.

Cb.

108

AA

solo, molto rubato

fp

fp

f

5

mp

7

f

(8)

(15)

p

5

5

fp

fp

fp

4

fp

f

n

unis.

unis.

III. Waltz

71

118

1.

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Tam.

Pno

Solo

Vln I

gli altri

Vln II

Vla

Vc.

Cb.

118

1.

5

4

11

ffp

f

fp

ff

n

(8)

(15)

1. Solo

n

gli altri

12

13

126 2. *solo, molto rubato* (BB)

Fl. *n* *mp* *f* *fp* *mf* *f*

Cl. (Bb) *ff* *n*

A. Sax.

Hn. (F)

Timp.

Vib. (8)

Tam.

Pno (15)

Vln I 2. *unis.* (BB)

Vln II (15)

Vla

Vc.

Cb. 126 2. (BB)

III. Waltz

73

[illegible]

146

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

146

DD

DD

pp

mp

p

ord.

tr

pp

p

p

75

154

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Cl. Cym. 2

Pno

Vln I

Vln II

Vla

Vc.

Cb.

154

162

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

Cl. Cym. 2

Sus. Cym. 2

Pno

Vln I

Vln II

Vla

Vc.

Cb.

162

f

f

f

pp

mp

mf

mf

pp

f

feathered pedal

Sus. Cym.

pp

f

15^{ma}

15^{ma}

f

mp

f

mf

f

mf

f

f

sfz

f

sfz

77

[illegible]

III. Waltz

79

185

Fl.

Cl. (Bb)

A. Sax.

Hn. (F)

Timp.

Vib.

B. Dr.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

186

ca. 5'19"

IV. Fugue

$\text{♩} = 66$

Flute

Oboe

Clarinet (B♭)

Alto Saxophone

Bassoon

Horn in F

Trumpet (C)

Trombone

Tuba

Timpani

Glockenspiel

Xylophone

Suspended Cymbal 2

Bass Drum

Piano

$\text{♩} = 66$
Solo

Violin I Solo

Violin II

Viola

Violoncello

Contrabass

p

mp

p

mf

pp

fp

n

p

sfz

p

p

con sord.

pizz.

n

p

This musical score is for a piece titled "IV. Fugue". It is written for a large orchestra and includes a variety of instruments. The score is divided into two systems. The first system includes woodwinds (Flute, Oboe, Clarinet in B-flat, Alto Saxophone, Bassoon), brass (Horn in F, Trumpet in C, Trombone, Tuba), percussion (Timpani, Glockenspiel, Xylophone, Suspended Cymbal 2, Bass Drum), and piano. The second system includes strings (Violin I Solo, Violin II, Viola, Violoncello, Contrabass). The tempo is marked as quarter note = 66. The key signature has one flat (B-flat). The score features a complex fugue structure with multiple entries and imitations. Dynamics range from pianissimo (pp) to fortissimo (f), with specific markings like sfz (sforzando) and mp (mezzo-piano). The woodwinds and strings play a significant role in the texture, while the brass and percussion provide rhythmic and harmonic support. The piano part is relatively sparse, focusing on harmonic accompaniment. The string section includes a solo for Violin I and various textures for the other instruments, including pizzicato for the cello and double bass.

12

Fl. *p* <

Ob. *mp*

Cl. (Bb) *mf* *mp* *mf*

A. Sax. *mp* *f* *mf*

Bsn. *mp* *mf* *mp* *f*

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib. *mp*

Xyl. *mp* *mf*

Pno. *mp* *mf*

Vln I Solo *mp* *mf* *mf* *f* *pp*

Vln II

Vla Solo *mf* *f* *mf*

Vc. *mf* *arco*

Cb.

12

IV. Fugue

83

17

Fl. *mp* *mf* *f*

Ob. *mf* *ff*

Cl. (Bb) *mp* *f sub.* *ff* *f* *ff*

A. Sax. *mp* *f* *mf*

Bsn. *mf* *f* *ff* *f* *ff*

Hn. (F)

Tpt (C)

Tbn

Tba

Timp. *pp* *f*

Glock.

Vib.

Xyl. *f* *mf* *f*

Pno *mf* *f*

Vln I Solo *pp* *Solo* *mf* *unis.* *f*

Vln II *senza sord.* *mf* *f* *unis.* *mf* *f* *con sord.* *ppp*

Vla *unis.* *p* *mp* *mf* *f*

Vc. *f*

Cb. *f*

17

IV. Fugue

85

28

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Pno.

Vln I Solo

Vln II

Vla Solo

Vc. Solo

Cb.

28

28

28

34

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt (C)

Tbn.

Tba.

Tim.

Glock.

Pno.

Vln I Solo

Vln II

Solo

Vla

gli altri

Vc. Solo

gli altri

Ch. Solo

34

II

II

87

[illegible]

IV. Fugue

89

59

Fl. *f.t.* *mp* *mf* *f*

Ob. *mf* *mp* *mf* *p* *f* *f.t.*

Cl. (Bb) *mp* *mf* *f* *f*

A. Sax. *mp* *f*

Bsn. *mf* *mp* *mf* *f*

Hn. (F)

Tpt. (C)

Tbn

Tba

Timp.

Vib. *mp* *mf* *f*

Pno *mf* *f*

Vln I Solo *f* *ff* *mf* Solo *p* *gli altri*

Vln II Solo *mp* *f* *mp* Solo *mf* *gli altri*

Vla *mp* *mf*

Vc. Solo *Solo* *mf* *f* *ff* *f* *mf* *unis.* *f*

Cb. Solo *mf* *unis.* *f*

52

58

Fl. *f.t.* *f* *mf* *f* *KK* ($\omega = 100$) *accel.*

Ob. *f* *mf* *f*

Cl. (Bb) *(f.t.)* *mf* *f* *mf*

A. Sax. *f* *mf* *f*

Ban. *mf* *f* *mf* *p*

Hn. (F)

Tpt. (C)

Tbn.

Tba. *mute* *mf*

Timp. *f* *p* *p* *f*

Glock.

Vib. *mf* *f* *p*

Xyl. *mf* *f* *p*

Pno. *p* *mf* *f* *mf*

Solo *mf* *f* *mf* *KK* ($\omega = 100$) *accel.*

Vln I *mf* *f* *mf* *accel.* *n*

gli altri *mf* *f* *mf* *f* *n*

Solo *f* *mf* *f* *accel.* *n*

Vln II *f* *mf* *f* *accel.* *n*

gli altri *f* *mf* *f* *f* *n*

Vla. *ppp*

Vc. *mf* *f* *mf*

Cb. *mf* *f* *mf* *KK*

58

91

64 **Allegretto** ♩ = 108

Fl.

Ob.

Cl. (Bb)

A. Sax.

Bsn

ppp

Hn. (F)

stopped

n *p*

Tpt (C)

Tbn

Tba

ppp

Timp.

Pno

A

Allegretto ♩ = 108

Vln I

Vln II Solo

Solo

p

Vla

p

Vc.

p

Cb.

p

64 *p*

79

FL.

Ob.

Cl. (B♭)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Sus. Cym. 1

Pno.

Solo

Vln I

gli altri

Vln II Solo

Vla Solo

Vc. Solo

Cb.

72

IV. Fugue

93

78

FL.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Sus. Cym. 1

Xyl.

Pno.

Vln I Solo

Vln II Solo

Vla Solo

Vc. Solo

Cb.

78

LL

mp

f

mp

f

ppp

mp

stopped

mf

pp

mp

ff

mf

f

ppp

f

unis.

Solo

mp

mf

f

pizz.

3

mp

p

Solo

arco

f

unis.

f

spicc.

Solo

unis.

f

gl. altri

con sord.

mp

f

con sord.

mp

f

LL

Chamber Symphony

84

FL.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Sus. Cym. 1

Pno

Vln I Solo

Vln II Solo

Vla

Vc. Solo

Cb.

84

IV. Fugue

95

90

FL.

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Sus. Cym. 1

Pno.

Solo

Vln I

gli altri

Solo

Vln II

gli altri

Vla.

Vc. Solo

Cb.

90

This page contains measures 97 through 102 of the musical score. The instrumentation includes Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. (Bb)), Alto Saxophone (A. Sax.), Bassoon (Bsn.), Horn in F (Hn. (F)), Trumpet in C (Tpt. (C)), Trombone (Tbn.), Tuba (Tba.), Timpani (Timp.), Xylophone (Xyl.), Piano (Pno.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Violoncello (Vc.), and Contrabass (Cb.).

- Measure 97:** Flute has a rest. Oboe plays a half note G4. Clarinet in B-flat plays a half note E4. Alto Saxophone has a rest. Bassoon has a rest.
- Measure 98:** Flute has a rest. Oboe has a rest. Clarinet in B-flat plays a half note D4. Alto Saxophone has a rest. Bassoon has a rest.
- Measure 99:** Flute has a rest. Oboe has a rest. Clarinet in B-flat plays a half note C4. Alto Saxophone has a rest. Bassoon has a rest.
- Measure 100:** Flute has a rest. Oboe has a rest. Clarinet in B-flat plays a half note B3. Alto Saxophone has a rest. Bassoon has a rest.
- Measure 101:** Flute has a rest. Oboe has a rest. Clarinet in B-flat plays a half note A3. Alto Saxophone has a rest. Bassoon has a rest.
- Measure 102:** Flute has a rest. Oboe has a rest. Clarinet in B-flat plays a half note G3. Alto Saxophone has a rest. Bassoon has a rest.

The score includes various dynamics such as *p*, *mp*, *f*, and *pp*. There are also performance instructions like "con sord." (with mutes) and "sul tasto con sord." (fingered with mutes).

IV. Fugue

97

104

Fl.

Ob.

Cl. (Bb)

A. Sax.

Ban.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Tim.

Vib.

Xyl.

Pno

Vln I

Vln II

Vla.

Vc.

Cb.

104

mp *mf* *pp*

mp

pp *f* *mp* *p*

f *8va* *p*

mf *f* *mp*

mf *fp*

p

sul tasto
con sord.

111

Fl. NN

Ob.

Cl. (Bb)

A. Sax.

Bsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Vib. *pp*

Xyl. *pp*

Pno. *pp*

Vln I Solo *pp* Solo sul tasto con sord. *pp* NN ord. con sord. *pp* unis. ord. con sord. *pp*

Vln II Solo *pp* pizz. *pp* Solo sul tasto con sord. arco *pp*

Solo *pp* arco *pp* unis. *pp*

Vla. *pp* pizz. *pp* unis. *pp*

gli altri *pp* *pp* unis. *pp*

Vc. Solo *pp* Solo con sord. *pp* unis. *pp*

Cb. *pp* NN *pp*

111

IV. Fugue

99

118

Fl. *pp* *mf* *f.t.*

Ob. *mf*

Cl. (Bb) *pp* *mf* *f* *3*

A. Sax. *mf* *f.t.* *f* *3*

Bsn. *mf* *3*

Hn. (F)

Tpt (C)

Tbn

Tba

Timp. *pp*

Vib. *pp* *mp* *3*

Pno. *pp* *mp* *3*

Vln I *3* *con sord.* *mp* *mf* *pizz.* *3*

Vln II Solo *unis. con sord. ord.* *p* *mp* *pizz.* *mf* *3* *senza sord. arco* *mf* *f* *3*

Vla. *pp* *3* *senza sord.* *mf* *3*

Vc. *pp* *pp* *senza sord.* *mf* *3*

Cb. *pp*

118

IV. Fugue

101

allarg......(♩ = 92)
sul tasto

Fl. *f.t.* **PP** Alla marcia ♩ = 112

Ob.

Cl. (Bb) To B. Cl.

A. Sax. *f*

Bsn. *f* To Cbsn

Hn. (F) *mf* *f* *mp* *mf*

Tpt. (C)

Tbn. *f* open

Tba. *mf* *f* *mp* *mf*

Timp. *f* *mp*

Cl. Cym. I

Xyl. *mf* *mp*

Pno. *f* *sfz* *mf* *mp* *p*

allarg......(♩ = 92)
Solo
gli altri
sul tasto

Solo *f* *mf* *pp* Alla marcia ♩ = 112
unis.

Vln I *p*

gli altri *p*

Vln II *fp* *mf* *mp* *p*

Vla. *f* *mf* *p*

Vc. *f* pizz. *mf* *p*

Cb. *f* pizz. *mf* *p*

131

137 To Picc.

Picc.

Ob.

B. Cl.

A. Sax.

Cbsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

B. Dr.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

137

f

mf

open

f

graz

sfz

arco

f

IV. Fugue

103

143

Picc.

Ob.

B. Cl.

A. Sax.

Cbsn

Hn. (F)

Tpt (C)

Tbn

Tba

Timp.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

143

148

Picc.

Ob.

B. Cl.

A. Sax.

Cbsn

Hn. (F)

Tpt. (C)

Tbn

Tba

Timp.

B. Dr.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

148

105

153

Picc.

Ob.

B. Cl.

A. Sax.

Cbsn

Cbsn

Hn. (F)

Tpt. (C)

Tbn

Tba

Timp.

B. Dr.

Pno

Vln I

Vln II

Vla

Vc.

Cb.

153

157

Picc. *ff* *ff* *pp* *3*

Ob. *ff* *ff*

B. Cl. *p* *3*

A. Sax. *p* *3*

Cbsn. *ff*

Hn. (F) *f*

Tpt (C) *ff*

Tbn. *f* *ff*

Tba. *ff*

Timp. *ff*

Glock.

Cl. Cym. 2

Pno. *ff* *pp* *3* *p*

Vln I Solo *ffpp* *3* *3* *3* *3* *uniz.* *pizz.* *p*

Vln II Solo *p* *Solo*

Vla Solo *pp* *3* *3* *3* *3* *p*

Vc. *pizz.* *ff*

Cb. *ff*

157

QQ

QQ

QQ

IV. Fugue

107

161

Picc.

Ob.

B. Cl.

A. Sax.

Cbsn

Hn. (F)

Tpt (C)

Tbn

Tba

Timp.

Vib.

Pno

Vln I

Vln II Solo

Vla

Vc.

Cb.

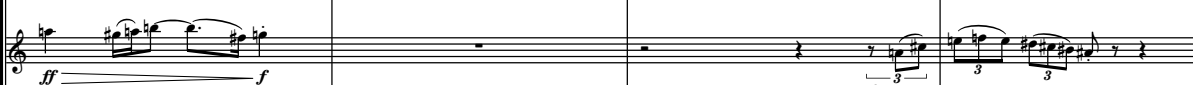
161

The musical score for IV. Fugue, page 107, covers measures 161 to 165. The instrumentation includes Piccolo, Oboe, Bass Clarinet, Alto Saxophone, Contrabassoon, Horn (F), Trumpet (C), Trombone, Tuba, Timpani, Vibraphone, Piano, Violin I, Violin II Solo, Viola, Violoncello, and Contrabass. The score is written in 3/4 time and features a fugue with various dynamics and articulations. The Oboe part begins in measure 161 with a *mp* dynamic, followed by *mf* and *f*. The Horn (F) part enters in measure 162 with an *open* dynamic, followed by *mp*, *mf*, and *f*. The Trumpet (C) part enters in measure 163 with a *mute* dynamic, followed by *mp*, *mf*, and *open*. The Trombone part enters in measure 164 with a *mute* dynamic, followed by *f*. The Tuba part enters in measure 165 with a *mute* dynamic, followed by *f*. The Piano part enters in measure 161 with a *mp* dynamic, followed by *mf* and *f*. The Violin I part enters in measure 161 with a *p* dynamic, followed by *mp* and *mf*. The Violin II Solo part enters in measure 161 with a *mp* dynamic, followed by *mf* and *f*. The Viola part enters in measure 161 with a *unis.* dynamic, followed by *mp* and *mf*. The Violoncello part enters in measure 161 with a *p* dynamic, followed by *mp*, *mf*, and *f*. The Contrabass part enters in measure 161 with a *p* dynamic, followed by *mp*, *mf*, and *f*.

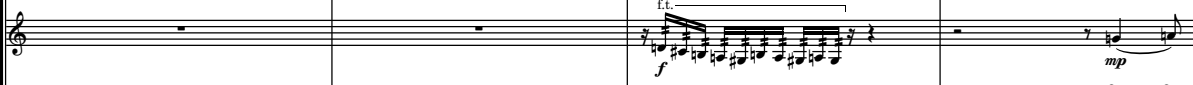
RR

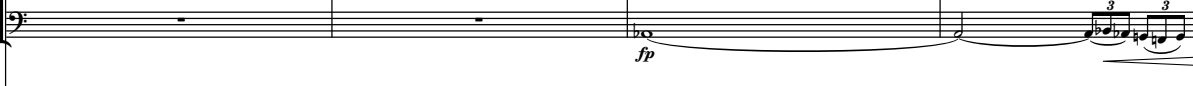
166

Picc. 

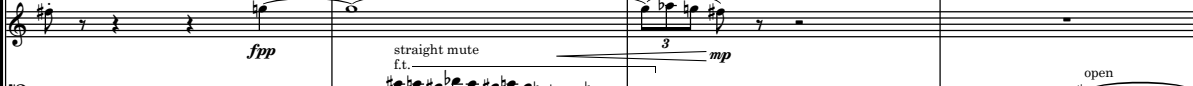
Ob. 

B. Cl. 

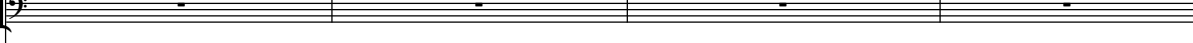
A. Sax. 

Cbsn. 

Hn. (F) 

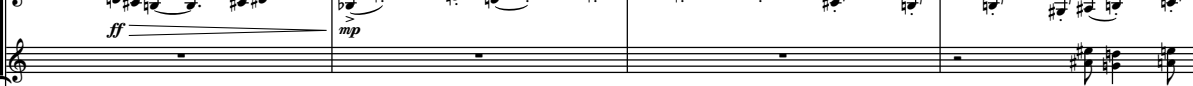
Tpt. (C) 

Tbn. 

Tha. 

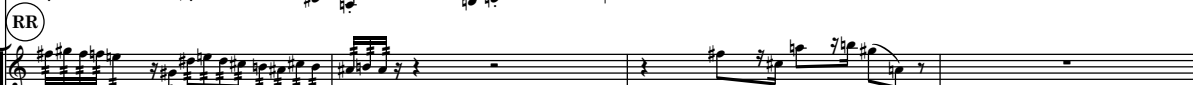
Timp. 

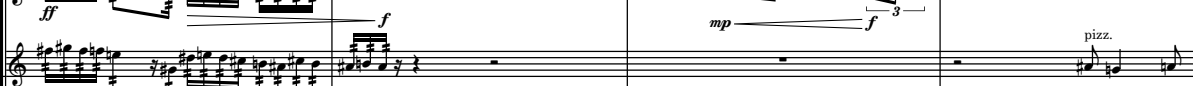
Vib. 

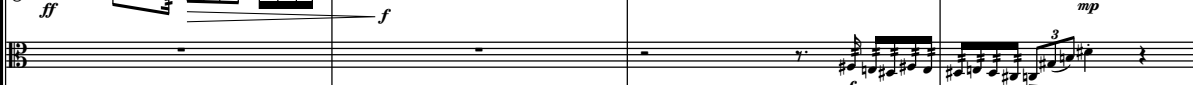
Xyl. 

Pno 

RR

Vln I 

Vln II 

Vla. 

Vc. 

Cb. 

RR

IV. Fugue

109

170

Picc. *mp*

Ob. *mp* *f*

B. Cl. *mp* *f*

A. Sax. *f* *mp*

Cbsn. *mp* *f*

Hn. (F) (stopped) *mp* stopped

Tpt. (C)

Tbn. *mp*

Tba. open *fpp*

Tim. *f*

Vib. *f*

Xyl.

Pno. *f* *ff* *mp*

Solo *mp* Solo

Vln I *mp* *f* *mp*

gli altri *mp* *f*

Vln II *mp*

Vla. *fp* *mp*

Vc. arco *ff* pizz. *ff*

Cb. *mp* *ff*

170 *mp*

174

Picc. *ff* *ff* *f* *ff*

Ob. *f*

B. Cl. *mp* *f*

A. Sax. *f* *ff* *f* *ff*

Cbsn.

Hn. (F) *fpp* *open* *mp*

Tpt. (C)

Tbn.

Tba. *mp*

Timp.

Vib. *ff* *mp*

Xyl.

Pno. *ff*

Solo Vln I *f* *ff* *ff* *f* *fp*

gli altri *f* *ff* *ff* *f* *fp*

Vln II *arco* *ff* *ff* *f* *fp*

Vla. *f* *mp* *f* *ff*

Vc. *f* *mp* *f* *ff*

Cb. *f* *mp* *f* *mp* *f*

174

IV. Fugue

111

178

SS

Picc. *p*

Ob. *ff* *mp* *f* *f.t.* *p*

B. Cl. *p* *3*

A. Sax. *f.t.* *p*

Cbsn. *p*

Hn. (F)

Tpt. (C) *straight mute* *f.t.* *p* *3*

Tbn.

Tba.

Timp.

Vib. *f* *p*

Xyl. *f* *p*

Pno. *p*

Solo *SS* *Solo*

Vln I *3* *mp* *f* *p*

gli altri *3* *mp*

Vln II

Vla. *fp* *3*

Vc. *f* *p* *pp*

Cb. *f* *mp* *p*

178 *mp* *f* *mp* *p* *SS*

*sul tasto
senza vib.
arco*

183

Picc. *p*

Ob. *p*

B. Cl. *p*

A. Sax. *f.t.* *p* *f.t.* *p*

Cbn. *p*

Hn. (F) *stopped* *pp* *stopped* *p*

Tpt. (C) *f.t.* *p* *3* *3*

Tbn.

Tba.

Timp. *p*

Vib. *p*

Xyl. *p*

Pno. *p*

Vln I Solo *p*

Vln II *p*

Vla.

Vc. *p* *p*

Cb. *p*

183

IV. Fugue

113

187

Picc. *mf* *f.t.* *f* *TT*

Ob. *mp* *f*

B. Cl. *mp* *f.t.* *mf* *f*

A. Sax. *f*

Cbsn. *f*

Hn. (F) *mf* *(stopped)* *open* *f*

Tpt (C) *fp* *straight mute* *open*

Tbn. *f*

Tba.

Timp.

Glock. *f*

Xyl. *mp* *f* *3*

Sus. Cym. 2 *n*

Pno. *mp* *mf* *f*

Vln I Solo *Solo* *unis.* *f* *TT*

Vln II *pizz.* *p* *mf* *arco* *mf* *3* *f*

Vla. *p* *mf* *f*

Vc. *mf* *f*

Cb. *mf* *f*

187

TT

192

Picc.

Ob.

B. Cl.

A. Sax.

Cbsn.

Hn. (F)

Tpt. (C)

Tbn.

Tba.

Timp.

Glock.

Sus. Cym. 2

Pno

Vln I

Vln II

Vla.

Vc.

Ch. Solo

192

mp ff sub.

p

mp

open

mp

f

secco

ff

sul tasto

p

mp

3

sul tasto

p

mp

3

p

mp

3

sounding pitch

p

Solo

p

mp

IV. Fugue

115

[illegible]

[illegible]

IV. Fugue

117

999

Picc. *ff*

Ob. *ff*

B. Cl. *ff*

A. Sax. *ff* *f.t.* *3*

Cbsn. *ff*

Hn. (F)

Tpt. (C) *ff*

Tbn. *ff* *3*

Tba. *f* *ff*

Timp. *f* *ff*

Cl. Cym. 1 *ff* *secco*

Tam. *fff*

Pno. *sfz* *ff*

Vln I *ff* *sul tasto* *p sub.* *n*

Vln II *ff* *sul tasto* *p sub.* *n*

Vla. *ff* *sul tasto* *p sub.* *n*

Vc. *ff* *sul tasto* *p sub.* *n*

Ch. *ff* *3* *p sub.* *n*

209

ca. 6'51" / 30'56"