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**Title**

Intrusive Thoughts

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**Sam Friedman**

***Intrusive  
Thoughts***

**for chamber orchestra**

**(2020)**



# Instrumentation

Piccolo/Flute  
English Horn  
Clarinet in B-Flat  
Bassoon

Horn in F  
Trumpet in C  
Trombone

## Percussion (1 player)

Bongos (2), Snare Drum, Suspended Cymbal, Tam Tam, Temple Blocks (5), Vibraphone, Crotales

Violin I (2 players)  
Violin II (2 players)  
Viola (2 players)  
Cello (2 players)  
Double Bass (1 player)

*Duration: c. 9 minutes*

## Performance Notes

### General:

# - quarter tone sharp

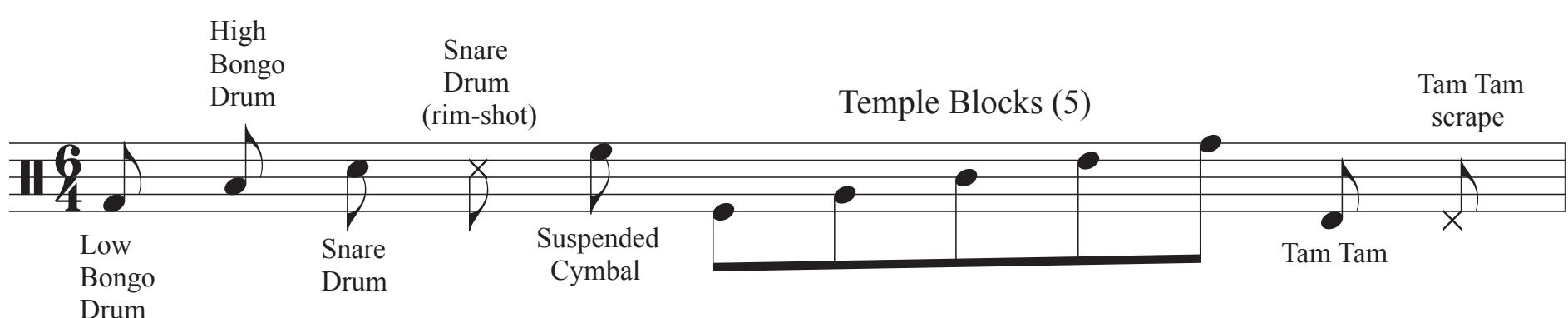
## - three-quarter tone sharp

♩ - quarter tone flat

♪ - three-quarter tone flat

### Percussion:

When the **Percussion Clef** is used, the following setup is to be implemented



When the **Treble Clef** is used, a note will be given above the passage indicating whether the Vibraphone or Crotales are to be played

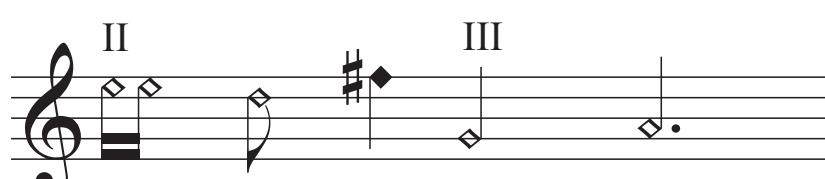
### Strings:

m.v./molto vibrato - wide, fast vibrato

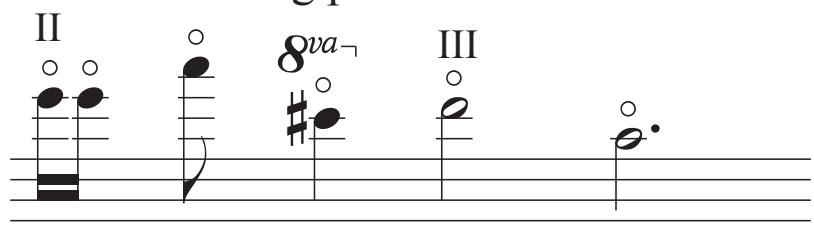
n.v./non vibrato - no vibrato

Natural harmonics are notated in two different ways:

1. At finger position on the string



2. At sounding pitch



# Program Notes

*Intrusive Thoughts* tracks the creation and eventual disintegration of an irrational and unwanted thought, which is set against a hazy but continuously morphing sleep state. The strings often portray this sleep state, carrying a static texture that dwells on three related drones, each of which denote three main expositional sections. The first drone is spaced from the top down, the second drone from the bottom up, and the third drone from the middle outward. The strings articulate different areas of the drone and gradually become alive in this texture, creating the illusion of rhythmic drive without any harmonic movement. Over time the strings show greater and greater hostility towards their state of being until they finally break free and unite on a single pitch class. This is contrasted by the winds and brass, who allow a single outburst to fester and take on a life of its own. The use of quarter tones prioritizes inharmonicity, usually stressing posture and placement of each individual tone rather than creating a composite texture derived from a distinctive sound. Microtonal harmonies are often achieved through displacing chromatic set classes, and thus thread the line between distinct microtonal clusters and timbral “rub.”

*Intrusive Thoughts* was commissioned as part of the Cleveland Chamber Symphony’s Young and Emerging (Y&E) Composer Concerts, and the work is dedicated to the Cleveland Chamber Symphony, directed by Steven Smith.

## Transposed Score

## *Intrusive Thoughts*

## for Chamber Orchestra

Sam Friedman

## Intrusive Thoughts

A

6

Picc. *ff*

E. Hn. *p*

B♭ Cl. *ff*

Bsn. *p*

Hn. practice mute  
"ff"  
"mf"

C Tpt. *mf*

Tbn.

Perc. *pp*  
*fz*

Vln. I

Vln. II pizz.

Vla. pizz.

Vc.

D.B. Senza sord.

**B**

13

Picc. -

E. Hn. -

B♭ Cl. -

Bsn. -

Hn. -

C Tpt. -

Tbn. -

Perc. -

Vln. I -

Vln. II -

Vla. -

Vc. -

D.B. -

## Intrusive Thoughts

17

Picc. E. Hn. B♭ Cl. Bsn.

rit. a tempo, ♩ = 52

Hn. C Tpt. Tbn.

p ppp → p

~~~~~ l.v. scrape 3 3 l.v. with brushes

pp → f f → pp

Vln. I Vln. II

arco ppp mf ppp

arco ppp mf ppp

Vla.

arco ppp mf ppp

Vc.

arco ppp mf ppp

D.B.

pp → sub. f → n ppp mf ppp fp

23

Picc.  $\text{mf}^3$

E. Hn.  $p$

B♭ Cl.  $p$

Bsn.

Hn.  $mf$

" $mf'$ "

C Tpt.  $mf^3$

Tbn.  $p$

(brushes)  $f \Rightarrow pp$

(brushes)  $pp^3$

23 m.v. n.v.  $f \Rightarrow p$

Vln. I m.v. n.v.  $f \Rightarrow p$

Vln. II m.v. n.v.  $f \Rightarrow p$

Vla. m.v. n.v.  $ppp$

Vc. m.v. n.v.  $ppp$

D.B. m.v. n.v.  $ppp$

C

30

Picc.      E. Hn.      B♭ Cl.      Bsn.

Hn.      C Tpt.      Tbn.      Perc.

Vln. I      Vln. II      Vla.      Vc.      D.B.

31

32

33

## Intrusive Thoughts

34

Picc. *f*

E. Hn.

B♭ Cl. *pp* — *f* — *p* — *n*

Bsn. *p* — *f* — *p* — *n*

Hn. *cup mute* (3) — *remove mute* tongue ram 5

C Tpt. *pp* — *mf* — *pp*

Tbn. *pp* — *mf* — *pp* remove mute

Perc. Vibraphone hard mallets *f* Crotales l.v. *p*

Vln. I *ff* m.v. n.v. *f* — *p* *ppp* *p* *ppp*

Vln. II *fp* m.v. n.v. *f* — *p* *ppp* *p* *ppp*

Vla. *ff* m.v. n.v. *f* — *p* *ppp* *p* *ppp*

Vc. *fp* m.v. n.v. *f* — *p* *ppp* *p* *ppp*

D.B. *ff* m.v. n.v. *f* — *p* *ppp* *p* *ppp*



## Intrusive Thoughts

43

a bit faster,  $\text{♩} = 66$

F. Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn. (1) 5 "mf" remove mute

C Tpt.

Tbn. 3 ppp

Perc. 5 pp

Vln. I

Vln. II

Vla.

Vc.

D.B. ord. I ppp

50

Fl. *fz* *f*

E. Hn.

B♭ Cl. *fz* *f* *p*

Bsn. *fz* *f* *p*

50

Hn. (Open) *fz* *f* stopped *fp*

C Tpt. *fz* *f*

Tbn. *fz* *f*

Perc. soft mallets *n* *p*

50

Vln. I *p*

Vln. II *p*

Vla. *p*

Vc. *p*

D.B. *p*

## Intrusive Thoughts

55

E

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

59

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

The musical score consists of two systems of staves, each ending with a repeat sign and a three-line ending. The first system begins with a forte dynamic (ff) for the Flute and English Horn, followed by a dynamic change to *f* for the Bassoon and Clarinet. The second system begins with a dynamic change to *fp* for the Bassoon and Clarinet, followed by a dynamic change to *f* for the Bassoon and Clarinet. The score includes parts for Flute, English Horn, Bassoon, Clarinet, Bassoon, Horn, C Trumpet, Trombone, Percussion, Violin I, Violin II, Viola, Cello, and Double Bass. The music features dynamic markings like ff, f, fp, p, and ff>p, and time signatures including 2/4, 3/4, and 4/4.

again, a bit faster,  $\text{♩} = 72$

Fl. 63  $\text{♩} = 72$   
*pp* 5

E. Hn.  $\text{♩} = 72$   
*pp* 5

B♭ Cl.  $\text{♩} = 72$   
*pp* 5

Bsn.  $\text{♩} = 72$   
*pp* 5

Hn.  $\text{♩} = 72$   
*pp* 5

C Tpt.  $\text{♩} = 72$

Tbn.  $\text{♩} = 72$

Perc.  $\text{♩} = 72$   
*soft mallets*  
*l.v.*  
*p*   *pp*   *p*   *mp*   *mf*   *pp*   *p*   *mp*   *mf*

Vln. I  $\text{♩} = 72$   
*pp* 5  
*mf*   *p*   *mf*   *p*   *mf*   *p*   *mf*   *p*

Vln. II  $\text{♩} = 72$   
*pp* 5  
*mf*   *p*   *mf*   *p*   *mf*   *p*

Vla.  $\text{♩} = 72$   
*mf*   *p*   *mf*   *p*   *mf*   *p*

Vc.  $\text{♩} = 72$   
*mf*   *p*   *mf*   *p*   *mf*   *p*

D.B.  $\text{♩} = 72$   
*p*   *mf*   *p*   *p*   *mf*   *p*   *mf*

69

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Intrusive Thoughts

**F**

accel.

Fl. *fz* *p*

E. Hn. *fz* *pp*

B♭ Cl. *ff*

Bsn. *ff* *pp*

Hn. *pp*

C Tpt. *fz* *f* *p* (1)

Tbn. *f* to cup mute

Perc. Vibraphone *pp* *f* *pp* *f* *pp* *f* *pp* *f* *pp* drum sticks

Vln. I *fz* *pp* *f* *pp* *f* *pp* *f* *pp* *f* *pp* *ff*

Vln. II *fz* *pp* *f* *pp* *f* *pp* *f* *pp* *f* *pp* *ff*

Vla. *ppp* *fz* sul pont. *pp* *ff*

Vcl. *ppp* *fz* sul pont. *pp* *ff*

Vc. *ppp* *fz* sul pont. *pp* *ff*

D.B. *ppp* *fz* sul pont. *pp* *ff*

**79 moving forward, ♩ = 80**

**G**

Fl. ff

E. Hn. ff

B♭ Cl.

Bsn. ff

Hn. mf

C Tpt. to cup mute

Tbn. cup mute

Perc. choke

Vln. I sul tasto

Vln. II sul tasto

Vla. sul tasto

Vc. sul tasto

D.B. sul tasto

## Intrusive Thoughts

**faster,  $\text{♩} = 92$**

Fl.

E. Hn.

B♭ Cl.

Bsn.

**accel.  $\text{♩} = 100$**

**faster again,  $\text{♩} = 100$**

Hn. air

"mf"

Open air

C Tpt.

Tbn.

Perc. l.v.

**95**

Vln. I (III)

Vln. II (III)

Vla. (n.v.) m.v.

Vc. (n.v.) m.v.

D.B.

## Intrusive Thoughts

100

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Vibraphone  
bowed

*fz*

*p*

*Reed.*

*s.p.*   *ord.*   *s.p.*

*s.p.*   *ord.*   *s.p.*   *ord.*   *s.p.*

*s.p.*   *ord.*   *s.p.*   *ord.*   *s.p.*   *ord.*

*ff* — *mf*

*ff* — *mf*

*ff* —

105

**H**

Vibraphone bowed

Vibraphone bowed

105

ord. s.p. ord. s.p. ord. s.p. ord. s.p. ord. s.p.

ord. s.p. ord. s.p. ord. s.p. ord. s.p. ord. s.p.

s.p. ord. s.p. ord. s.p. ord. s.p. ord. s.p.

ord. s.p. ord. s.p. ord. s.p. ord. s.p. ord. s.p.

s.p. ord. s.p. ord. s.p. ord. s.p. ord. s.p.

s.p. ord. s.p. ord. s.p. ord. s.p. ord. s.p.

s.p. ord. s.p. ord. s.p. ord. s.p. ord. s.p.

D.B. *mf* *ff* *mf* *ff* *mf* *ff* *mf*

## Intrusive Thoughts

← ♩ = ♩ → rushing, panicked ♩. = 132

Fl. 110 12 fp

E. Hn. 12 fp

B♭ Cl. 12 fp

Bsn. 12 fp

Hn. 110 12 fp

C Tpt. 12 mp ff mp ff mp fp

Tbn. 12 mp ff mp ff mp fp

Perc. 12 f pp pp

Vln. I 110 12 ff ord. p

Vln. II 12 ff ord. p

Vla. 12 ff ord. p

Vc. 12 ff ord. p

D.B. 12 -

*accel.*

**rushing, frantic**  $\text{d} = 144$

Fl. 115

E. Hn.

B♭ Cl.

Bsn.

Hn. 115

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Crt. l.v.  
fff 5:3

Vib. 5:3  
Rwd.

molto sul pont.

## Intrusive Thoughts

Musical score for orchestra and piano, page 119. The score includes parts for Flute (Fl.), English Horn (E. Hn.), Bassoon (Bsn.), Clarinet (B♭ Cl.), Bassoon (Bsn.), Horn (Hn.), C Trumpet (C Tpt.), Trombone (Tbn.), Percussion (Perc.), Vibraphone (Vib.), Crotal (Crt.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Cello (Vc.), Double Bass (D.B.), and Piano (Pno.). The score features dynamic markings such as *ff*, *f*, *p*, *molto sul pont.*, *ord.*, and *tr.* The piano part has measures 5-5:3 and 5:3-*l.v.* The score shows a complex arrangement of instruments playing eighth-note patterns and sustained notes.

124

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

molto sul pont.  
ord.

## Intrusive Thoughts

26 Intrusive Thoughts

**I**

Fl. *f* *fp* *ff* *to Piccolo*

E. Hn. *fp* *ff*

B♭ Cl. *f* *fp* *ff*

Bsn. *fp* *ff* *fp* *to practice mute*

Hn. *f* *ff*

C Tpt. *f* *ff*

Tbn. *f* *f* *f* *f*

Perc. *p*

Vln. I *ord.* *p* *molto sul pont.* *4:3* *4:3* *4:3* *fff* *l.v.*

Vln. II *ord.* *p* *molto sul pont.* *4:3* *4:3* *4:3* *ord.*

Vla. *ord.* *p* *molto sul pont.* *4:3* *4:3* *4:3* *ord.*

Vc. *p* *fp* *molto sul pont.* *4:3* *4:3* *4:3* *ord.*

D.B. *ff* *ff*

133

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*molto rit.*

*tr* *tr* *scrape* *l.v.*

*mf* *ff* *mf*

*8va* *ord.* *m.v.*

*n.v.*

*fp*

*fp*

*fz* *fp*

*ff* *pp* *ff* *p*

*ff* *pp* *ff* *p*

*ff* *pp* *ff* *p*

*ff* *pp* *ff* *p*

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

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

*p* *ff* *p*

# Intrusive Thoughts

138 (♩. = 100) Piccolo  
Fl. E. Hn. B♭ Cl. Bsn.

to Flute

138 Hn. C Tpt. Tbn.

Vibraphone bowed l.v. Vibraphone bowed l.v. Vibraphone bowed

Perc. Vln. I Vln. II Vla. Vc. D.B.

molto sul pont. ord. molto sul pont. ord.

**Largamente, again ♩ = 52**

143 Flute 5 "f" —

E. Hn.

B♭ Cl.

Bsn.

Hn. 143

C Tpt. 5 "f" — to practice mute

Tbn.

Perc. 143 f

Vln. I pp

Vln. II pp

Vla. pp

(IV) pp

Vc. pp

D.B. — sul tasto 3 an attempt 3 ff ord. 3 f p



[Empty measures, to  
be conducted in time]

K

153

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn. (1) -----  
"mf"

C Tpt. (1)  
5

Tbn.

Perc. Crotales dampen  
*p*

Vln. I

Vln. II

Vla.

Vc.

D.B.

Intrusive Thoughts

[Empty measures, to be conducted in time]

K

153

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn. (1) -----  
"mf"

C Tpt. (1)  
5

Tbn.

Perc. Crotales dampen  
*p*

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Intrusive Thoughts

160

Fl.  $p$   $mp$   $mf$   $f$

E. Hn.

B♭ Cl.  $pp$   $p$   $mp$   $mf$

Bsn.  $p$

Hn.

C Tpt. (plunger)  $pp$   $mp$

Tbn. plunger  $pp$   $mp$

Perc.  $ff$

Vln. I  $p$   $mp$   $mf$   $f$

Vln. II  $p$   $mp$   $mf$   $f$

Vla.  $p$   $mp$   $mf$   $f$

Vc.  $p$   $mp$   $mf$   $f$

D.B.  $p$   $mp$   $mf$   $f$

164

Fl.

E. Hn.

B♭ Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Perc.

Vln. I

Vln. II

Vla.

Vc.

D.B.