

Katharina S. G. Mueller (2023)

Shadows of Birds

for Large Brass Ensemble

Ca. 12:00'

"Shadows of Birds" is inspired by the writing of a favorite author of mine, Terry Tempest Williams, a passage from her book *When Women were Birds: Fifty-four Variations on Voice* (2012). With the voices of twenty brass instruments, I sought to translate the imagery and movement of her words into music: a release from the ground, the freedom of ascension, the duality of independent beating wings and the shared shapes of flock formations.

“Now, in a shift of light, the shadows of birds are more pronounced on the gallery’s white wall. The shadow of each bird is speaking to me. Each shadow doubles the velocity, ferocity of forms. The shadow, my shadow now merges with theirs. Descension. Ascension. The velocity of wings creates the whisper to awaken...."

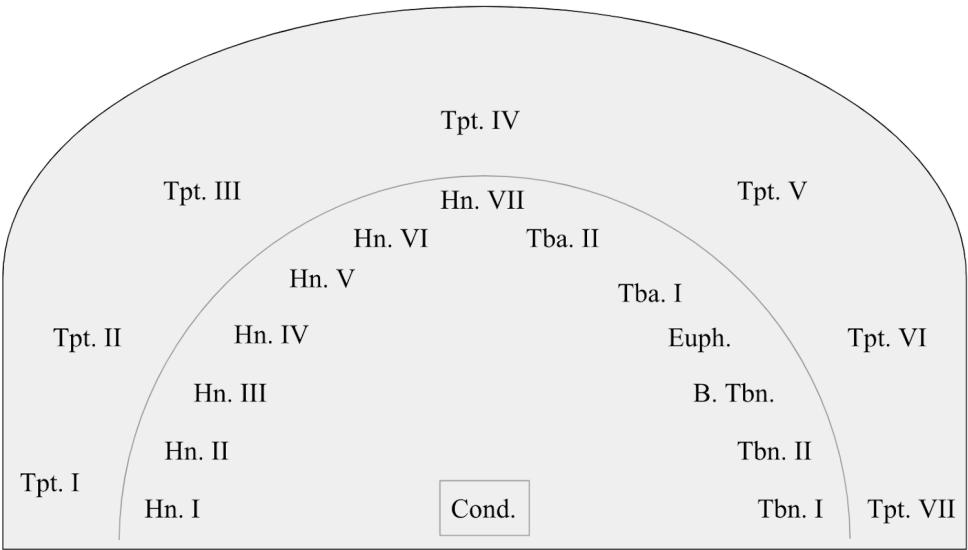
— Terry Tempest Williams
When Women Were Birds: Fifty-four Variations on Voice

Instrumentation:

Trumpet I (Bb) + Straight Mute / Picc. Tpt. (Bb)	Horn I	Trombone I
Trumpet II + Cup Mute	Horn II	Trombone II
Trumpet III (Bb) + Practice Mute	Horn III + Straight Mute	Bass Trombone
Trumpet IV (C) + Practice Mute	Horn IV	
Trumpet V (C) + Practice Mute*	Horn V + Straight Mute	Euphonium
Trumpet VI (Bb) + Harmon (w/ Stem)	Horn VI + Straight Mute	Tuba I
Trumpet VII (Bb) + Harmon (No Stem)	Horn VII	Tuba II

*Note: If the three practice mutes have different dynamic levels (different models), make sure that **Tpt. IV** has the softest possible mute, **Tpt. V** the second softest, **Tpt. III** the least soft.

Initial Arrangement:



All trumpets should stand in their places, in an arc behind the other players. This will facilitate movement off stage into the hall later on in the piece.

Notes on the Piece:

Beginning to M. 28 “As Shifting Light”

The music is constructed as a series of sound formations, like a chain of islands, with almost inaudible connection between them. The total echo effect is a progression of horn, muted horn, trumpet with practice mute. The conductor may lead a slight ritardando at the end of each sound formation, and a small lift indicated by the **breath mark**, before the next formation starts.

Trumpets III, IV, and V have **practice mutes**. Practice mute dynamics indicated as ***f* (=pp)** mean that the player should play at a ***f*** level, even if the result is ***pp***. Dynamics not in parentheses should be played as the intended dynamic, regardless of resulting dynamic.

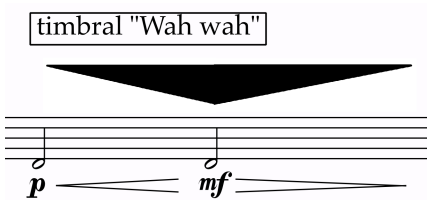
The **Grand Pause** at m. 27 should be a stillness of about five seconds, before continuing with a large pickup into m. 29

28-60 “More Pronounced”

The sound formation structure of the first section is developed. The main melody on pitches Eb F Gb starts in Hn. I and Hn. II, joined by Tpt II or III. Other horns and trumpets act as echoes to the melody. A secondary melody enters on pitches Bb, D, Cb at m. 43 (starting in Tpt. III, Hn. IV, Hn. V). A low chord in the low brass begins to enter independently at m. 49, and likewise the upper three trumpets contribute a high, decorated chord that is independent in the same manner.

Timbral “wah-wah” (with Harmon Mute)

The player should use the left hand to open and close the harmon mute quickly to color a sustained note. The height of the triangle above corresponds to more or less speed. Speed also parallels dynamic level, slower with ***p***, growing to faster at ***f***.



60-82 “Enigmatic, Diverging”

The horns act as a sustain effect on the starting pitches of the three trombones. Trombones gliss down while horns sustain, creating expansion outward from a single note. This section is a brief relief from the constant pulsing quarter notes.

82-111 “Massive”

Hn. I and Hn. II have the most unique role of keeping the constant quarternote pulse going. This pulse will stay steady and **disregard the accelerando** in the rest of the ensemble, even as the rhythmic duration grows longer relative to the increasing tempo: M. 97 and M. 111 allow the leading horns to reset their relationship to the pulse. Hn. I should ignore the accelerando to m. 97 and persist steadily, then prioritize landing on the downbeat of m. 97 with the rest of the ensemble, even if this means cutting a note short. The same goes for Hn. II ignoring the accelerando into m. 111. Leading into m. 124, Hn. I and II can finally **accelerando with the ensemble**.

Air sounds should all be performed as either a syllable (“shoo”) or a sustained sound (“sss” or “ssh”) through the instrument. Air sounds are indicated as follows:



To achieve the most sound, horns III-VII should invert the mouthpiece, so that the mouthpiece rim sits on the leadpipe, and players blow through the back of the mouthpiece into the instrument. Trumpet I also inverts their mouthpiece for a hissing sound effect.

Accented air sounds should be performed with sharper pronunciation and a dynamic level louder than the surrounding dynamic context.

124-136 “With Full Ferocity”

Trumpets should play all arpeggio notes and prioritize gesture, even if not perfectly aligned.

136-169 “Converging”

This is the opposite gesture of m. 60 “Enigmatic, Diverging”. **The trombone downward glisses** work to gradually deconstruct the dissonance of m. 136. Low horns act as sustaining echoes.

The texture falls away to a **Grand Pause** at m. 168, which should be held at least five seconds, and can be longer.

169-183 “Freely”

The Tuba and Euphonium have a soli section, in which each plays portions of ascending and descending arpeggios to create complete composite shapes. These are coordinated with the lower horns (Hn. III-VII), which provide sustained echoes as the Tuba/Euphonium descend their arpeggios.

183-209 “Ascending”

The lower horns (Hn. III-VII) and all trombones play arpeggios on the **natural harmonic series** (Horns on F, C and/or Bb series, Trombones on F/Bb series).

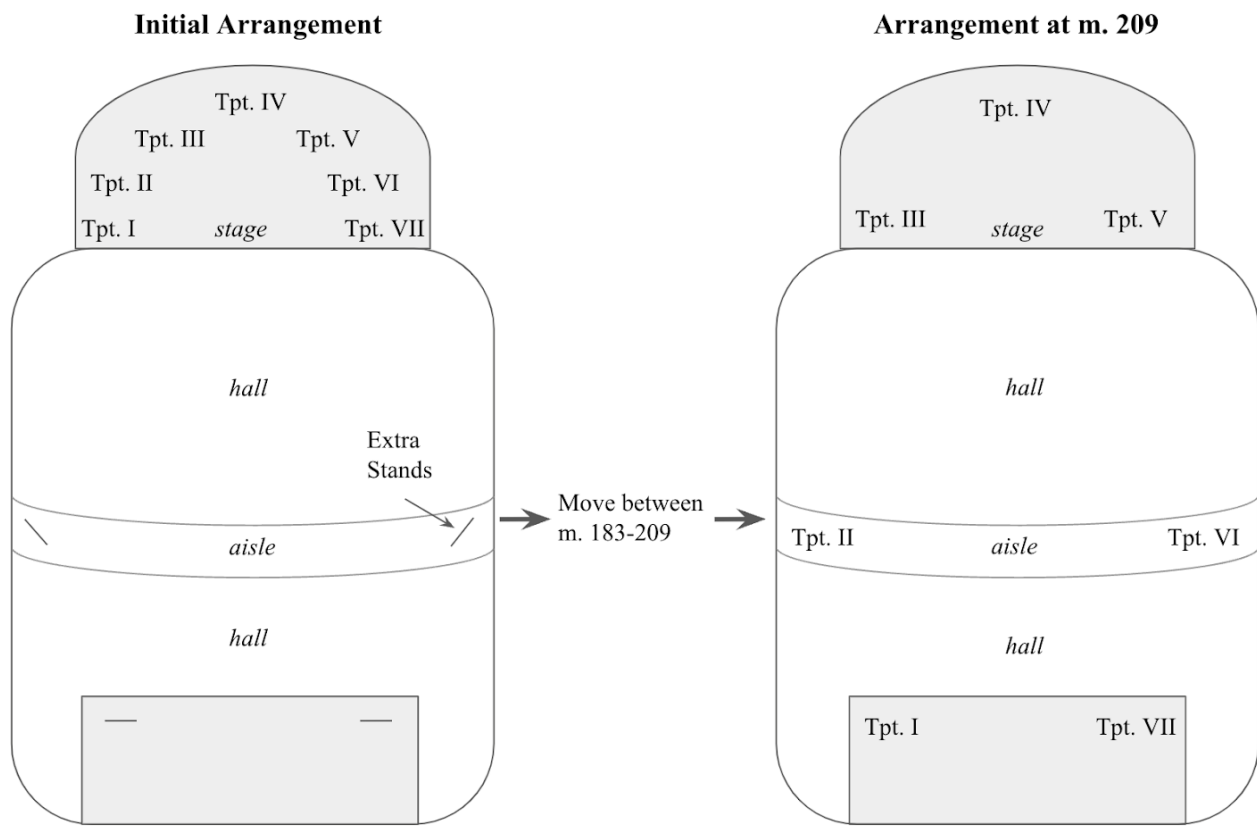
Any note that is an exception to the given harmonic series is indicated with this symbol * and should be played with the most convenient valves. Dynamic swells follow the contour of the arpeggios. Hn. I and II and Euphonium provide stepwise descants above.

The **trumpets move positions in the hall** during this section. With the starting formation of a semi-circle on stage, the trumpets move in pairs from the outermost two to the innermost two: Tpt. I and VII begin to move at m. 183; Tpt. II and VI begin to move at m. 188; Tpt. III and V begin to move at m. 192.

The trumpets essentially take flight from the rest of the ensemble. Trumpets I, II, VI and VII move out into the hall. There should be **music stands with stand lights and music pre-positioned**. Ideally, these four players are spread equidistantly, taking advantage of the open space of aisles, or space at the back of the hall. The parts for all trumpets except Tpt. IV accommodate having the first half of the piece on stage and separate pages for the latter half to be pre-positioned around the hall.

Tpt. III and V replace the positions of Tpt. I and VII.

Trumpet IV does not move.



209-236 “Like Calling Birds”

By m. 207, all trumpets are in their new positions on stage or in the hall. In this section, arpeggios are to be performed as lip slurs on the natural harmonic series as indicated.

It is expected that the trumpets will get off from one another in the busiest part of this section. The conductor on stage will conduct regardless, and will make sure to confirm the entrance of the Tpt. II quarter note Db at m. 220 – which begins a stable pulse every half note – and then will **emphasize m. 223 and then m. 229 as re-convening points**, where steady pulse is re-established.

The **Grand Pause** fermata at the end of the section should be held at least 8 seconds, and can be longer

236 to End “Whispering”

This section returns to a similar texture as the beginning of the piece, with composite sound formations that are followed by echoes. The **echo chain now starts with Tbn. I and II**, then to the horns, and finally trumpets with practice mutes. The steady pulse loses steam, and lags more and more as the piece progresses toward a final morendo.

The same three trumpets have **practice mutes** – Tpt. III, IV, V – as at the beginning. These three are still on stage.

Tpt. I, II, VI, and VII out in the hall are tacet for the rest of the piece. They should **switch off stand lights** somewhere soon after m. 236. Exact timing is not required.

In the horns and low brass, the same **air sounds** are used as before, especially making use of the sustained “ssh” sound. Bass Trombone and all horns with air sounds should invert the mouthpiece for volume and a hissing effect.

"Whisper Tones" at m. 275 in the trombones indicate that the player should allow the pitch to come in and out of focus as needed to keep volume as soft as possible. It's perfectly time if these notes don't start exactly on time.

for Brass Ensemble

Katharina S. G. Mueller (2023)



This musical score is for the brass section of 'The Lord of the Rings: The Fellowship of the Ring'. It features 14 staves, each representing a different instrument. The score is divided into three measures, each containing a 4/4 time signature, followed by a 3/4 time signature, and then a 4/4 time signature. The instruments and their parts are as follows:

- Trumpet I in B♭:** Starts with a rest, then plays a half note G4 (marked *pp*), followed by a half note F#4 (marked *p*). It includes a box indicating '+ straight mute' and 'echo horns'.
- Trumpet II in C:** Remains silent throughout the piece.
- Trumpet III in B♭:** Starts with a rest, then plays a half note G4 (marked *ff (=p)*), followed by a half note F#4 (marked *f*). It includes a box indicating '+ practice mute' and 'echo horns'.
- Trumpet IV in C:** Starts with a rest, then plays a half note G4 (marked *ff (=p)*), followed by a half note F#4 (marked *f*). It includes a box indicating '+ practice mute' and 'echo horns'.
- Trumpet V in C:** Starts with a rest, then plays a half note G4 (marked *ff (=p)*), followed by a half note F#4 (marked *f*). It includes a box indicating '+ practice mute' and 'echo horns'.
- Trumpet VI in B♭:** Remains silent throughout the piece.
- Trumpet VII in B♭:** Remains silent throughout the piece.
- Horn I:** Starts with a rest, then plays a half note G4 (marked *p*), followed by a half note F#4 (marked *pp*). It includes a box indicating '+ straight mute' and 'melody'.
- Horn II:** Starts with a rest, then plays a half note G4 (marked *p*), followed by a half note F#4 (marked *pp*). It includes a box indicating '+ straight mute' and 'melody'.
- Horn III:** Starts with a rest, then plays a half note G4 (marked *p*), followed by a half note F#4 (marked *pp*). It includes a box indicating '+ straight mute' and 'melody'.
- Horn IV:** Starts with a rest, then plays a half note G4 (marked *p*), followed by a half note F#4 (marked *pp*). It includes a box indicating '+ straight mute' and 'melody'.
- Horn V:** Starts with a rest, then plays a half note G4 (marked *p*), followed by a half note F#4 (marked *pp*). It includes a box indicating '+ straight mute' and 'melody'.
- Horn VI:** Starts with a rest, then plays a half note G4 (marked *pp*), followed by a half note F#4 (marked *ppp*). It includes a box indicating '+ straight mute' and 'melody'.
- Horn VII:** Starts with a rest, then plays a half note G4 (marked *p*), followed by a half note F#4 (marked *p*). It includes a box indicating '+ straight mute' and 'melody'.
- Trombone I:** Remains silent throughout the piece.
- Trombone II:** Remains silent throughout the piece.
- Bass Trombone:** Remains silent throughout the piece.
- Euphonium:** Remains silent throughout the piece.
- Tuba I:** Remains silent throughout the piece.
- Tuba II:** Remains silent throughout the piece.

[illegible]

This musical score is for measures 18 through 24 of a section from 'The Marriage of Figaro' by Wolfgang Amadeus Mozart. The score is written for a full orchestra and vocal soloists, with a key signature of one flat (Bb) and a time signature of 2/4.

The orchestration includes:

- Trumpets (Tpt.):** Seven parts (I-VII). Tpt. I (Bb) and Tpt. II (C) are in the upper register. Tpt. III (Bb), Tpt. IV (C), Tpt. V (C), Tpt. VI (Bb), and Tpt. VII (Bb) are in the lower register.
- Horns (Hn.):** Seven parts (I-VII). Hn. I and Hn. II are in the upper register. Hn. III, Hn. IV, Hn. V, Hn. VI, and Hn. VII are in the lower register.
- Tubas (Tbn.):** Three parts (I, II, B. Tbn.).
- Euphonium (Euph.):** One part.
- Trombones (Tba.):** Two parts (I Eb, II CC).

The vocal soloists are represented by staves for Soprano, Alto, Tenor, and Bass, with lyrics in French. The lyrics for the vocal parts are:

Soprano: *Je suis le fils de mon père, le fils de mon père, le fils de mon père.*

Alto: *Je suis le fils de mon père, le fils de mon père, le fils de mon père.*

Tenor: *Je suis le fils de mon père, le fils de mon père, le fils de mon père.*

Bass: *Je suis le fils de mon père, le fils de mon père, le fils de mon père.*

The score features various musical notations, including dynamics (pp, p, mp, ff), articulation (accents, slurs), and performance instructions (e.g., "(no mute)", "+ straight mute"). The tempo is marked "Allegretto".

25

G.P.

Tpt. I (B♭)

G.P.

Tpt. II (C)

(cup mute half in)

G.P.

Tpt. III (B♭)

- mute

G.P.

(no mute)

G.P.

Tpt. IV (C)

G.P.

G.P.

Tpt. V (C)

G.P.

(harmon w/ stem)

timbral "Wah wah"

G.P.

Tpt. VI (B♭)

(harmon, no stem)

timbral "Wah wah"

G.P.

Tpt. VII (B♭)

Hn. I

Hn. II

stopped

Hn. III

stopped

Hn. IV

Hn. V

(straight mute)

pulsing

Hn. VI

(straight mute)

Hn. VII

Stopped

Tbn. I

G.P.

Tbn. II

G.P.

B. Tbn.

G.P.

Euph.

G.P.

Tba. I Eb

G.P.

Tba. II CC

G.P.

[illegible]

This musical score page contains measures 47 through 52. The instrumentation includes Tuba I (Eb), Tuba II (CC), Euphonium, Baritone, Trombone I, Trombone II, and Tuba III (Bb). The score is written for a concert band or orchestra. The key signature has one flat (Bb), and the time signature is 4/4. The music features a variety of dynamics, including *mf* (mezzo-forte), *p* (piano), *f* (forte), and *pp* (pianissimo). The Tuba I and II parts have a melodic line starting in measure 48, while the Euphonium and Baritone parts provide harmonic support. The Trombone I and II parts have a more active role, with some melodic fragments. The Tuba III part is mostly silent, with a few notes in measure 52. The score is written for a concert band or orchestra. The key signature has one flat (Bb), and the time signature is 4/4. The music features a variety of dynamics, including *mf* (mezzo-forte), *p* (piano), *f* (forte), and *pp* (pianissimo). The Tuba I and II parts have a melodic line starting in measure 48, while the Euphonium and Baritone parts provide harmonic support. The Trombone I and II parts have a more active role, with some melodic fragments. The Tuba III part is mostly silent, with a few notes in measure 52.

54

Tpt. I (B♭)

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

The first system of the musical score includes the following parts and markings:

- Tpt. I (Bb):** Starts with a *pp* dynamic and a crescendo hairpin.
- Tpt. II (C):** Marked with a "- mute" box.
- Tpt. III (Bb):** No specific markings.
- Tpt. IV (C):** Features a triplet of eighth notes followed by a quarter note, marked *pp*.
- Tpt. V (C):** Marked with a "- mute" box.
- Tpt. VI (Bb):** Marked with a "- mute" box.
- Tpt. VII (Bb):** Marked with a "- mute" box.
- Hn. I:** Includes the instruction "echo/sustain Tbns." and dynamics *pp*, *p*, *mp*, *p*, and *pp* with a crescendo hairpin.
- Hn. II:** Starts with a *f* dynamic, followed by *p*, *mp*, *p*, and *mp* with a crescendo hairpin.
- Hn. III:** Marked with a "-mute" box, then "(no mute)" and "echo/sustain Tbns." with dynamics *pp*, *p*, *mp*, and *p*.
- Hn. IV:** Starts with a *f* dynamic, followed by *p*, *mp*, *p*, and *mp* with a crescendo hairpin. Includes an "Open" marking.
- Hn. V:** Marked with a "-mute" box, then "(no mute)" and "echo/sustain Tbns." with dynamics *p* and *mp*.
- Hn. VI:** Marked with a "-mute" box, then "(no mute)" and "echo/sustain Tbns." with dynamics *pp* and *mp*.
- Hn. VII:** Includes the instruction "echo/sustain Tbns." and dynamics *pp*, *mp*, and *p* with a crescendo hairpin.
- Tbn. I:** Includes the instruction "foreground, make clear entrances" and dynamics *mf*, *p*, *mp*, *p*, and *mp* with a crescendo hairpin.
- Tbn. II:** Includes the instruction "foreground, make clear entrances" and dynamics *p*, *mp*, *p*, *p*, and *mp* with a crescendo hairpin.
- B. Tbn.:** Includes the instruction "foreground, make clear entrances" and dynamics *p* and *mp* with a crescendo hairpin.
- Euph.:** No specific markings.
- Tba. I Eb:** No specific markings.
- Tba. II CC:** No specific markings.

67

Hn. I

p

mp

p

pp

Hn. II

pp

p

mp

p

pp

Hn. III

p

mp

p

mp

p

Hn. IV

p

mp

p

mp

p

pp

Hn. V

pp

p

pp

Hn. VI

pp

mp

p

pp

Hn. VII

p

mp

p

pp

p

pp

Tbn. I

p

mp

p

Tbn. II

p

mp

mp

mf

B. Tbn.

p

mp

p



74

Hn. I

mp

pp

mp

p

Hn. II

p

mp

Hn. III

p

mp

p

mp

Hn. IV

mp

Hn. V

p

mp

p

Hn. VI

p

mp

Hn. VII

mp

Tbn. I

p

mp

Tbn. II

p

mf

p

mf

B. Tbn.

mf

p

mf

p

82 Massive

Tpt. I (B♭)

Air sounds through instrument
- backward mouthpiece -
"sss" "shoo" "sss"

p

simile

Tpt. II (C)

(no mute) Air sounds through instrument
"sss" "shoo" "sss"

p

simile

Tpt. III (B♭)

Air sounds through instrument
"shoo" "sss" "shoo"

p

simile

Tpt. IV (C)

Air sounds through instrument
"sss" "shoo" "sss"

p

simile

Tpt. V (C)

Air sounds through instrument
"shoo" "sss" "shoo"

mp *p*

simile

Tpt. VI (B♭)

(no mute) Air sounds through instrument
"sss" "shoo" "sss"

p

simile

Tpt. VII (B♭)

(no mute) Air sounds through instrument
"sss" "shoo" "sss"

p

simile

Hn. I

mp

trading off with Hn. II

mp

Hn. II

pp

trading off with Hn. I

mp

p *mf*

Hn. III

pp

Air sounds through instrument
- backward mouthpiece -
"sss" "shoo" "sss"

p

simile

Hn. IV

pp

Air sounds through instrument
- backward mouthpiece -
"shoo" "sss"

p

Hn. V

p *pp*

Air sounds through instrument
- backward mouthpiece -
"sss" "shoo" "sss"

p

simile

Hn. VI

pp

Air sounds through instrument
- backward mouthpiece -
"shoo" "sss" "shoo"

p *p*

simile

Hn. VII

pp

Air sounds through instrument
- backward mouthpiece -
"shoo" "sss" "shoo"

p

simile

Tbn. I

pp

Tbn. II

pp

B. Tbn.

mp *pp* *p*

Euph.

mp *pp*

Tba. I Eb

mp *p*

Tba. II CC

mp *p*

90

Tpt. I (B♭)

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

Do not accelerate with ensemble.
Retain previous tempo as much as possible

[4]

Hn. I

Hn. II

Hn. III

"shoo"

simile

Hn. IV

Hn. V

Hn. VI

Hn. VII

13

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

98

Tpt. I (Bb)

Tpt. II (C)

Tpt. III (Bb)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (Bb)

Tpt. VII (Bb)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

106

Tpt. I (B♭)

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

To Picc. Tpt

Do not accelerate with ensemble.
Retain previous tempo as much as possible

Stopped

114

Piccolo Trumpet in Bb

Tpt. I (Bb)

Tpt. II (C)

Tpt. III (Bb)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (Bb)

Tpt. VII (Bb)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

Stopped

Open

Open

Stopped

Picc. Tpt.

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

Accel with the rest of the ensemble

Stopped

Open

Hn. I

Accel with the rest of the ensemble

Open

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

127

Picc. Tpt.

Tpt. II (C)

Tpt. III (Bb)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (Bb)

Tpt. VII (Bb)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

136 **Converging**

[illegible]

[illegible]

147

Picc. Tpt.

Tpt. II (C)

Tpt. III (Bb)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (Bb)

Tpt. VII (Bb)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

151

- mute

sustain tbns.

[illegible][illegible]

169 Freely (♩ ≈ 80)

Picc. Tpt.

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Euph.

Tba. I Eb

Tba. II CC

mp *sustain/echo Tuba I* *ppp*

mp *sustain/echo Tuba I* *ppp*

mp *sustain/echo Tuba I* *ppp*

mp *sustain/echo Tuba I*

mp *sustain/echo Tuba I*

mf *Solo* *f* *mf*

mf *Solo* *f* *mf*



175

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

ppp *ppp* *ppp* *ppp* *ppp*

mp *sustain/echo Euph.* *ppp*

mp *sustain/echo Euph.* *ppp*

mp *sustain/echo Euph.* *ppp*

mp *sustain/echo Euph./Tuba II* *ppp*

mp *sustain/echo Tuba II* *ppp*

mf *Solo* *f* *mf*

mp *f* *mf*

mf *f* *mf* *ppp*

183 ♯ = 80 Ascending

Picc. Tpt. (Picc. Tpt.) Move To Hall Back Left
 Tpt. II (C)
 Tpt. III (B♭)
 Tpt. IV (C)
 Tpt. V (C)
 Tpt. VI (B♭) Move To Hall Front Right
 Tpt. VII (B♭) Move To Hall Back Right
 Hn. I
 Hn. II
 Hn. III C Harmonic Series F Harmonic Series
 Hn. IV F Harmonic Series C Harmonic Series F
 Hn. V F Harmonic Series C Harmonic Series F
 Hn. VI C Harmonic Series
 Hn. VII C Harmonic Series
 Tbn. I F Harmonic Series
 Tbn. II F Harmonic Series
 B. Tbn.
 Euph.
 Tba. I Eb
 Tba. II CC *droning*

[illegible]

198

Picc. Tpt.

Tpt. II (C)

Tpt. III (Bb)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (Bb)

Tpt. VII (Bb)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

Stage Right

Hall Front Right (no mute)

Bb Harmonic Series

F Harmonic Series

205

Picc. Tpt.

Hall Front Left
(no mute)

Tpt. II (C)

Tpt. III (Bb)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (Bb)

Tpt. VII (Bb)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

Hall Back Left

Ab Harmonic Series

Hall Back Right

Ab Harmonic Series

Bb Harmonic Series

end Bb Series

end F Series

end F Series

end C Series

end C Series

end F Series

end Bb Series

end Bb Series

210

Picc. Tpt.

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

f *f* *f* *mp* *f* *mp*

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

f *mp* *f* *f* *f* *f* *mp*

f *f* *f* *f* *f* *mf*

f *f* *f* *f* *mf*

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

f *mp* *f* *f* *mp* *f* *mp*

[B Harmonic Series]

[Bb Harmonic Series]

[Ab]

[Ab Harmonic Series]

[B]

[B Harmonic Series]

[Bb Harmonic Series]



213

Picc. Tpt.

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

p *f* *mp* *f* *mp* *f* *mp* *f* *p*

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

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

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

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

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

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

[Ab] **rip* [Ab] [B] [Ab]

[Bb] [Ab] [Bb] [Ab]

[Ab] [B] [Bb]

[Ab] [Bb] **rip* **rip*

217

Picc. Tpt.

Tpt. II (C)

Tpt. III (Bb)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (Bb)

Tpt. VII (Bb)

single clear note

end B Series

single clear note

end Ab Series

single clear note

end Bb Series

end Ab Series

single clear note

221

end Ab Series

223

Picc. Tpt.

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

end B Series
single clear note

end Ab Series

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

f

mf

(mf)

p

223

226

Picc. Tpt.

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

(mf) *p*

mp

mp

mp

mp

mp



231

Picc. Tpt.

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

mp *p*

p

p

mp *p*

mp *p*

mp *p*

p

G.P.

G.P.

G.P.

G.P.

G.P.

G.P.

G.P.

This page contains the musical notation for the following instruments:

- Picc. Tpt.
- Tpt. II (C)
- Tpt. III (B $\flat$)
- Tpt. IV (C)
- Tpt. V (C)
- Tpt. VI (B $\flat$)
- Tpt. VII (B $\flat$)
- Hn. I
- Hn. II
- Hn. III
- Hn. IV
- Hn. V
- Hn. VI
- Hn. VII
- Tbn. I
- Tbn. II
- B. Tbn.
- Euph.
- Tba. I Eb
- Tba. II CC

The score includes various dynamic markings and performance instructions:

- Dynamics:** *pp*, *ppp*, *ff* (=p), *p*, *mf*, *f*.
- Instructions:** "Turn Off Stand Light", "(practice mute) echo horns", "lead pulse, trade off with Tbn. II", "lead pulse, trade off with Tbn. I", "Air sounds through instrument - backward mouthpiece - 'shh'", "Air sounds through instrument".

[illegible]

260

Picc. Tpt.

Tpt. II (C)

Tpt. III (B♭)

Tpt. IV (C)

Tpt. V (C)

Tpt. VI (B♭)

Tpt. VII (B♭)

Hn. I

Hn. II

Hn. III

Hn. IV

Hn. V

Hn. VI

Hn. VII

Tbn. I

Tbn. II

B. Tbn.

Euph.

Tba. I Eb

Tba. II CC

[illegible]

284

Picc. Tpt.
 Tpt. II (C)
 Tpt. III (Bb)
 Tpt. IV (C)
 Tpt. V (C)
 Tpt. VI (Bb)
 Tpt. VII (Bb)
 Hn. I
 Hn. II
 Hn. III
 Hn. IV
 Hn. V
 Hn. VI
 Hn. VII
 Tbn. I
 Tbn. II
 B. Tbn.
 Euph.
 Tba. I Eb
 Tba. II CC