

MASON BATES

MOTHERSHIP

*for orchestra, electronica, & soloists via webcast*

# MOTHERSHIP

*commissioned by the YouTube Symphony • Michael Tilson Thomas, music director*

3 flutes (1<sup>st</sup> doubling Picc)  
2 oboes & 1 E. Horn  
1 Eb clarinet  
2 Bb clarinets (both doubling Bs Clarinet)  
2 bassoons & 1 contrabassoon

4 horns in F  
3 C trumpets (*mutes: straight, harmon, practice*)  
2 tenor trombones & 1 bass trombone  
tuba

electronica (*no special equipment necessary*)  
3 percussion  
timpani  
harp  
piano / celesta

strings

dedicated to Michael Tilson Thomas and the YouTube Symphony Orchestra

# MOTHERSHIP

for orchestra, electronica, & soloists (via webcast)

MASON BATES

$\text{♩} = 132$   
Scherzo. *Lifting off...*

**A** ...moving quietly & rapidly

$\text{♩} = 132$   
Scherzo. *Lifting off...*

Flute 1

Flute 2

Flute 3

Oboe 1.2

English Horn

Clarinet in E♭

Clarinet in B♭ 1.2

Bassoon 1.2

Horn in F 1.2

Horn in F 3.4

Trumpet in C 1.2

Trumpet in C 3

Trombone 1.2

Bass Trombone

Timpani

Percussion 1

Percussion 2

Percussion 3

Electronica

Harp

Piano

Violin I

Violin II

Viola

Violoncello

Contrabass

$\text{♩} = 132$   
Scherzo. *Lifting off...*

**A** ...moving quietly & rapidly

sus. cymbal  
hard cutoff

marimba  
BD

LOCK TO BEAT

radio static

spaceship booting up

glockenspiel  
p

high pops  
sub. p  
tremolo  
spaceship

sub. p  
mid-range BD

$\text{♩} = 132$   
Scherzo. *Lifting off...*

**A** ...moving quietly & rapidly

f  
pizz.  
mp  
fp  
div. à 2  
fp  
f  
p  
f  
IV  
p  
f

**10**

Fl. 1  
Fl. 2  
Fl. 3  
Ob. 1.2.  
Cl. 1.2.  
Bsn. 1.2.

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.

Perc. 1  
Perc. 2

Elec.  
Juno bass

Hp.

Pno.

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

ffz  
fp  
à2  
à2  
à2  
fp  
fp  
fp  
hi hat (*closed*)  
p  
radio static  
spaceship booting up  
Juno bass  
p  
fp  
fp  
fp  
fp  
p  
f  
p  
f  
p  
f  
p  
f

**16**

**B**

Fl. 1  
Fl. 2  
Fl. 3  
Ob. 1.2.  
E♭ Cl.  
Cl. 1.2.  
Bsn. 1.2.  
Contra  
Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba  
Timp.  
Perc. 1  
Perc. 2  
Perc. 3  
Elec.  
Hpf.  
Pno.  
Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

*ff*  
*ff*  
*ff*  
*f*  
*f*  
*p*  
*ff*  
*sfz*  
*fp*  
*ff*  
*ff*  
*ff*  
*mf*  
*fp*  
*ff*  
*p*  
*f*  
*p*  
*ff*  
*sfz*  
*pp*  
*f*  
*marimba*  
*bass drum*  
*f*  
*f*  
*tiny hi-hat*  
*techno BD*  
*ff*  
*f*  
*high pops*  
*f*  
*ff*  
*p*  
*ff*  
*mp*  
*ff*  
*mp*  
*ff*  
*f*  
*ff*  
*p*  
*f*  
*ff*  
*ff*  
*ff*  
*sfz*

The score page shows a complex arrangement of instruments. At the top, woodwind parts (Flutes 1-3, Clarinets 1-2, Bassoon 1.2, Bassoon 1.2, Double Bass) play rapid sixteenth-note patterns. The brass section (Horns 1-2, Trombones 1-2, Trombone 3, Bass Trombone, Timpani) uses sustained notes with dynamic markings like ff, f, fp, and mf. Percussion includes Marimba, Bass Drum, and three electronic parts: tiny hi-hat, techno BD, and high pops. The electric instruments (Elec., Hpf., Pno.) provide rhythmic patterns with various dynamic levels. The strings (Violin I, Violin II, Viola, Cello) play eighth-note patterns throughout. The conductor's baton is shown at the bottom of the page.

(8)

**22**

Fl. 1  
Fl. 2  
Fl. 3  
Ob. 1.2.  
E. Hn.  
E♭ Cl.  
Cl. 1.2.  
Bsn. 1.2.  
Contra  
Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba  
Timp.  
Perc. 1  
Perc. 2  
Perc. 3  
Elec.  
Hpf.  
Pno.  
Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

**(28)  $\dot{\text{a}}_2$**

Fl. 1  
Ob. 1.2.  
E. Hn.  
Eb Cl.  
Cl. 1.2.  
Bsn. 1.2.  
Contra

**C**

$\dot{\text{a}}_3$

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.

**(if not working, Tpt 1-2 play 8vb in mm. 27-30)**

**Timp.**

**Perc. 1**  
**Perc. 2**  
**Perc. 3**

**LOCK TO BEAT**

high shakers  
techno BD  
Juno bass

**E $\sharp$ F $\sharp$ G $\sharp$ A $\sharp$   
B $\flat$ C $\sharp$ D $\sharp$**

**Hp.**

**Pno.**

**Vln. I**  
**Vln. II**  
**Vla.**  
**Vc.**  
**Cb.**

**pizz.**

**35**

**i. to Piccolo**

**D**  
(Fl 2,3.)

Fl. 1 *f*

Ob. 1.2. *f*

E. Hn.

E♭ Cl. *sforzando* *f*

Cl. 1.2. *sforzando* *p*

Bsn. 1.2. *p*

Contra

Hn. 1 *sforzando* *f*

Hn. 2 *sforzando* *f*

Tpt. 1.2. *senza* *f*

Tpt. 3

Tbn. 1.2. *f*

B. Tbn. *f*

Tba.

Tim. *f*

Perc. 2 *f*

Perc. 3 *f*

Elec. *high shakers* *techno BD* *Juno bass*

Hp. *f*

Pno. *f*

Vln. I *div. à 2 arco* *f*

Vln. II *div. à 2 arco* *f*

Vla. *f*

Vc. *f*

Cb. *arco* *f*

**D**

*pizz.*

*pizz.*

*pizz.*

**D**

**LOCK TO BEAT**

**42**

**E**

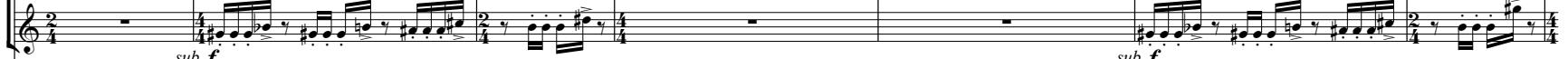
Piccolo 

Fl. 1 

Fl. 2 

Ob. 1.2. 

E. Hn. 

E♭ Cl. 

Cl. 1.2. 

Bsn. 1.2. 

Contra 

Hn. 1 

Hn. 2 

Tpt. 1.2. 

Tpt. 3 

Tbn. 1.2. 

B. Tbn. 

Tba. 

**E**

Timp. 

Perc. 1 

Perc. 2 

Elec. 

**E**

Vln. I 

Vln. II 

Vla. 

Vc. 

Cb. 

**F****49**

1. to Flute

Fl. 1

(Fl. 2,3.)

Fl. 2 *sub. p*

Ob. 1,2.

E. Hn. *sub. p*

E♭ Cl. *sub. p*

Cl. 1,2. *sub. p*

Bsn. 1,2. *sub. p*

Contra *sub. p*

(1. - Flute) à2

*fp* 2. only

*fp*

*f* *fp*

*f*

*fp*

*fp*

*fp*

*fp*

Hn. 1

Hn. 2

Tpt. 1,2. *senza*

Tpt. 3 *senza*

Tbn. 1,2.

B. Tbn. *con sord.*

à2

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

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

*fp* *fp* *fp* *fp* *fp* *mf* *fp*

*fp* *fp* *fp* *f*

*f* *f* *f* *f*

Perc. 2

marimba

*f*

ride cymb.

*p* *mf* *p*

high shakers

*p*

tiny hi-hat

techno BD

*p*

Juno bass

*p*

Hp.

*f*

Pno.

*fp* *fp* *fp* *fp* clean, mechanistic

Vln. I *sub. p*

*arco*

*fp* *fp* *fp* *fp* clean, mechanistic

Vln. II *sub. p*

*f* *p* *f* *p* *f* *p*

Vla. *sub. p*

*f* *p* *f* *p* *f* *p*

Vc. *sub. p*

*p* *arco*

Cb. *sub. p*

(Fl. 1,2.)

**55**

Fl. 1

Ob. 1.2.

E. Hn.

E♭ Cl.

Cl. 1.2.

Bsn. 1.2.

Contra

Hn. 1

Hn. 2

Tpt. 1.2.

Tpt. 3

Tbn. 1.2.

B. Tbn.

Tba.

Timp.

Perc. 1

Perc. 2

Perc. 3

Elec.

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

59 (Fl. 1,2.)  $\text{♩} = 88 (\text{♩} = \text{♩})$

F1. 1

Ob. 1.2.

E♭ Cl.

Cl. 1.2. **i.2. to Bs Clarinet**

Bsn. 1.2.

Contra

Hn. 1

Hn. 2

Tpt. 1.2.

Tpt. 3

Tbn. 1.2.

B. Tbn.

Tba.

Timp.

Perc. 1

Perc. 2

Perc. 3

Hp.

Pno.

Sop. Sax.  
solo

Vln. I

Vln. II

Vla.

Vc.

Cb.

*az*

*fp*

*f*

*mp* — *f*

*fp* — *f*

*pizz.*

*p*

*div. à 2*

(♩ = 88)  
Trio. *With swing*

DOCKING EPISODE #1

11

**64**

**G**      **H**      **I**

Fl. 1  
Ob. 1.2  
Cl. 1.2  
Bsn. 1.2  
Bass Clarinet  
Contra  
Hn. 1  
Hn. 2  
Tpt. 1.2  
Tbn. 1.2  
B. Tbn.  
Tba.

Tim.  
Perc. 1  
Perc. 2  
Perc. 3  
Elec.  
NOT LOCKED TO BEAT (electronics follow conductor)

DOCKING SIGNAL

docking beep  
SD rim  
pp

Hp.  
Pno.  
Sop. Sax. solo

DOCKING SIGNAL

mp

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

DOCKING SIGNAL

pp

pizz.  
p

pizz.  
p

p

**73**

**J**

Fl. 1  
Ob. 1.2.  
E. Hn.  
B. Cl.  
Bsn. 1.2.  
Contra

**à2**

**mf** — **f**

**sub. p**

**earthy**

**mf** — **f**

**sub. p**

**sub. p**

**mp**

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.

**mf** — **mf**

harmon **à2**

harmon **sf** — **f**

harmon **sf**

harmon **fp** — **mf**

**con sord.**

**p sempre**

**con sord.**

**p sempre**

**con sord.**

**con sord.**

**Tim.**

**J**

Perc. 1  
Perc. 2  
Perc. 3

**p sempre**

**SD light, w/ brush**

**p sempre**

**p sempre**

**hydraulic doors**

**p < mf**

**Elec.**

**Pno.**

**f**

**p**

**Sop. Sax. solo**

**f**

**IMPROVISE** → **SILENCE**

**Vln. I**  
**Vln. II**  
**Vla.**  
**Vc.**  
**Cb.**

**f**

**pizz.**  
**mf**

**pizz.**  
**mf**

**unis. arco**

**sub. p**

**arco**

**sub. p**

**mp**

**pizz.**  
**mp**

**arco**

**sub. p**

**84**

Fl. 1  
Ob. 1.2.  
E. Hn.  
B. Cl.  
Bsn. 1.2.  
Contra

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.

Timp.

Perc. 1  
Perc. 2  
Perc. 3

Hp.

Pno.

Sop. Sax.  
*solo*

Vln. I  
Vln. II  
Vla.  
Vcl.  
Cb.

ài  
*sub. p*  
*sub. p*  
*sub. p*  
*f*  
*sub. p*  
*p*  
*p*  
*mf*

**IMPROVISE** → **SILENCE** **IMPROVISE** **SILENCE** **IMPROVISE** → Cmaj7

*pizz.*  
*mp*

*arco*  
*p* — *mf*  
*arco*  
*p* — *mf*  
*pizz.*  
*mf*

**91**

Fl. 1

Ob. 1.2.

E. Hn.

B. Cl.

Bsn. 1.2.

Contra

Hn. 1

Hn. 2

Tpt. 1.2.

Tpt. 3

Tbn. 1.2.

B. Tbn.

Tba.

Timp.

Perc. 1

Perc. 2

Hp.

Pno.

Sop. Sax.  
solo

Vln. I

Vln. II

Vla.

Vc.

Cb.

Flute 1: *p* *mf*

Flute 1: *p* *mf*

Bassoon 1.2: *p* *mf*

Bassoon 1.2: *p* *mf*

Bassoon 1.2: *p* *mf*

Horn 1: *mf*

Horn 2: *mf*

Trombone 1.2: *sfz*

Trombone 3: *sfz*

Trombone 1.2 (sord.): *p*

Trombone 2: *p*

Tromba: *p*

Timp.: *p*

Percussion 1: *p*

Percussion 2: *p*

Harp: *p*

Piano: *p*

Soprano Saxophone solo: *C<sup>7</sup>*

Soprano Saxophone solo: *F#(add4)*

Violin I: *p* *mf*

Violin II: *p* *mf*

Cello: *p* *mf*

Double Bass: *p* *mf*

Bassoon: *p*

**98**

**K** **L** **M**

Fl. 1

Ob. 1.2. *pp*

B. Cl. *p*

Bsn. 1.2. *p*

Contra *p*

Hn. 1 *pp*

Hn. 2 *pp*

Tpt. 1.2.

Tpt. 3

Tbn. 1.2.

B. Tbn. *p*

Tba. *p*

Tim.

Perc. 1 *pp*

Perc. 2 *pp*

Perc. 3 *pp*

Elec.

Sop. Sax. *solo*

Docking Signal

docking beep

radio static *p*

docking beep

Solo

DOCKING SIGNAL

Vln. I *pp*

Vln. II

div. à2

Vla. *p*

Vc. *p*

Cb. *p*

**107**

N

Fl. 1  
Ob. 1.2.  
E. Hn.  
B. Cl.  
Bsn. 1.2.  
Contra

$\text{à}^2$

$\text{sub. p}$

$\text{sub. p}$

$\text{sub. p}$

$\text{sub. p}$

$\text{p} \text{---} \text{mf}$

$\text{p} \text{---} \text{mf}$

$\text{p} \text{---} \text{mf}$

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tbn. 1.2.  
(sord.)  
B. Tbn.  
Tba.

$\text{p} \text{---} \text{mf}$

$\text{p} \text{---} \text{mf}$

$\text{p} \text{---} \text{mf}$

$\text{p} \text{---} \text{mf}$

$\text{p}$

**N**

$\text{(d)} = \text{(d)}$

$\text{(d)} = \text{(d)}$

Timp.

Perc. 1  
Perc. 2  
Perc. 3

glockenspiel

$\text{p}$

DOCKING SIGNAL

hydraulic doors

Elec.

Hp.

Pno.

Sop. Sax.  
*solo*

IMPROVISE →

Solo

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

$\text{f}$

$\text{f}$

$\text{(d)} = \text{(d)}$

$\text{(d)} = \text{(d)}$

$\text{sub. p}$

$\text{sub. p}$

$\text{unis.}$

$\text{p}$

$\text{pizz.}$

$\text{p}$

$\text{p}$

$\text{p} \text{---} \text{expr.} \text{---} \text{mf}$

$\text{p} \text{---} \text{expr.} \text{---} \text{mf}$

$\text{p} \text{---} \text{expr.} \text{---} \text{mf}$

$\text{arco}$

$\text{p}$

$\text{p}$

$\text{arco}$

**116** (♩ = ♩)

**O** (♩ = ♩) **sempre** **P**

Fl. 1  
Ob. 1.2.  
E. Hn.  
E♭ Cl.  
B. Cl.  
Bsn. 1.2.  
Contra

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba

Tim.

Perc. 1  
Perc. 2  
Perc. 3

Elec.

Hp.

Pno.

Sop. Sax.  
*solo*

Solo

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

à2

mp f mp f

à2

mp f mp f

senza

con sord.

(♩ = ♩)

**O** (♩ = ♩) **sempre** **P**

“OVER & OUT” SIGNAL

docking beep p docking beep p radio static p f

spaceship accelerating p f

LOCK TO BEAT

“OVER & OUT” SIGNAL

pizz. p

pizz. p

pizz. p

pizz. p

div. à2 pizz. mp f div. à2 pizz. mp f

mf p

$\text{♩} = 132 (\text{♩} = \text{♩})$   
**Scherzo. Moving quietly and rapidly**

**125** **Q**

**Fl. 1** *fp sempre*

**Fl. 2** *fp sempre*

**Fl. 3** *ff sempre p*

**Ob. 1.2.** *f p*

**E. Hn.** *f*

**E♭ Cl.** *f*

**Cl. 1.2.** *p*

**Bsn. 1.2.** *f*

**Hn. 1** *ff*

**Hn. 2** *ff*

**Tpt. 1.2.** *f*

**Tpt. 3** *f*

**Tbn. 1.2.** *f*

**B. Tbn.** *f*

$\text{♩} = 132 (\text{♩} = \text{♩})$

**Scherzo. Moving quietly and rapidly**

**Q**

**Perc. 1**

**Perc. 2** *p*

**Elec.** *sub. p* tremolo spaceship

**Harp** *f*

**Pno.** *fp*

$\text{♩} = 132 (\text{♩} = \text{♩})$

**Scherzo. Moving quietly and rapidly**

**Q**

**Vln. I** *fp pizz. div. à 2 fp fp fp fp*

**Vln. II** *mp*

**Vla.** *f p f p f*

**Vc.** *f p f p f*

**Cb.**

**131**

Fl. 1  
Fl. 2  
Fl. 3  
Ob. 1.2.  
Cl. 1.2.  
Bsn. 1.2.  
Contra  
Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.  
Tim.  
Perc. 1  
Perc. 2  
Perc. 3  
Elec.  
Juno bass  
p  
Hp.  
Pno.  
Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

*ff*  
*f*  
*p*  
*sfz*  
*fp*  
*p*  
*p*  
*pp*  
*p*  
*ff*  
*p*  
*p*  
*p*  
*p*  
*tiny hi-hat*  
*spaceship booting up*  
*p*  
*fp*  
*f*  
*p*  
*f*  
*p*  
*p*  
*f*  
*p*  
*f*  
*p*  
*p*  
*f*

**R**

Fl. 1 *ff*

Fl. 2 *ff*

Fl. 3 *f*

Ob. 1.2.

E♭ Cl.

Cl. 1.2.

Bsn. 1.2. *ff* *sfz*

Contra *ff* *sfz*

Hn. 1 *fp* *ff* *sfz*

Hn. 2 *fp* *ff* *sfz* *sfz* *con sord.* *senza*

Tpt. 1.2. *ff* *mf* *sfz* *sfz* *con sord.* *senza*

Tpt. 3 *fp* *ff* *sfz* *sfz* *con sord.* *sfz* *sfz* *sfz* *sfz*

Tbn. 1.2. *ff* *p* *f* *sfz* *sfz* *sfz* *sfz*

B. Tbn. *ff* *sfz* *sfz*

Tba. *sfz* *sfz* *sfz* *sfz*

(8) *ff* **R** *sfz* *sfz* *sfz*

Timp. *f* *sfz* *sfz*

Perc. 1 marimba *p* *mf*

Perc. 2 *f* bass drum

Perc. 3 *f* *sfz* *sfz*

Elec. *ff* *techno BD* *high pops* *f* *tiny hi-hat*

Hp. *f*

Pno. *ff*

Vln. I *arco* *ff* *mp* *ff*

Vln. II *ff* *mp* *ff* *mp* *ff* *mp*

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

Vc. *ff* *sfz* *sfz*

Cb. *f* *sfz* *sfz*

**143**

Fl. 1  
Fl. 2  
Fl. 3  
Ob. 1.2.  
E. Hn.  
Eb Cl.  
Cl. 1.2.  
Bsn. 1.2.

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.

Timp.

Perc. 1  
Perc. 2  
Perc. 3

Elec.

Pno.

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

149

S

r. to Piccolo

Fl. 1      *ff* — *p*

Fl. 2      *ff* — *p*

Fl. 3      *ff* — *p*

Ob. 1.2.      *ff* — *p*

E. Hn.      *ff* — *p*

E♭ Cl.      — *p*

Cl. 1.2.      — *p*

Bsn. 1.2.      —

Hn. 1      *ff*

Hn. 2      *ff*

Tpt. 1.2.      *f* — *p*

Tpt. 3      *f* — *p*

Tbn. 1.2.      *ff*

B. Tbn.      *ff*

Tba.      *ff*

Tim.      —

Perc. 1      *f*

Perc. 2      —

Perc. 3      —

Elec.      *p*

Hp.      *p*

Pno.      *f*

Vln. I      *f*

Vln. II      *ff*

Vla.      *ff*

Vc.      *ff*

Cb.      —

*LOCK TO BEAT*

high pops

mid-range BD

marimba

glockenspiel

*mf*

high shakers

div. à2  
*pizz.*

**156**

Piccolo

Fl. 1

Fl. 2

Fl. 3

Ob. 1.2.

E♭ Cl.

Cl. 1.2.

Bsn. 1.2.

Hn. 1

Hn. 2

Tpt. 1.2.

Tpt. 3

Tbn. 1.2.

B. Tbn.

Tba.

Perc. 1

Perc. 2

Perc. 3

Elec.

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

Detailed description: This is a page from a musical score for orchestra and electronics. The top section features woodwind instruments (Piccolo, Flutes, Oboe, Clarinet, Bassoon) and brass (Horns, Trombones, Bass Trombone, Tuba). The middle section includes percussion (Percussion 1-3, Electric Bass, Double Bass) and strings (Violin I, Violin II, Viola, Cello). The bottom section shows individual parts for each instrument. The score uses a mix of standard musical notation and electronic-style notation, including square wave patterns for the electric bass and double bass. Dynamic markings like *f*, *mp*, *p*, and *pp* are used throughout, along with performance instructions such as *arco* and *unis.*

**163**

$\text{J.} = 88 (\text{d} = \text{d})$

Picc.  $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mf}$   $\text{mp}$   $\text{p}$

Fl. 2  $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mf}$   $\text{mp}$   $\text{p}$

Ob. 1.2.  $\text{mf}$   $\text{pp}$

E♭ Cl.  $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mf}$

Cl. 1.2.  $\text{mf}$   $\text{pp}$

Bsn. 1.2.  $\text{mf}$   $\text{pp}$

Contra.  $\text{mf}$   $\text{pp}$

Hn. 1  $\text{mf}$   $\text{pp}$

Hn. 2  $\text{mf}$   $\text{pp}$

Tbn. 1.2.  $\text{mf}$   $\text{pp}$

B. Tbn.  $\text{mf}$   $\text{pp}$

Tba.  $\text{mf}$   $\text{pp}$

Tim.  $\text{hi-hat } \text{mf} \text{ (closed) } \text{ride}$   $\text{pp}$

Perc. 1 BD  $\text{p}$  (8)  $\text{pp}$

Perc. 2  $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$

Perc. 3  $\text{pp}$

Elec.  $\text{pp}$

Hp. (8)  $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{pp}$

Pno. (8)  $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{mp} \xrightarrow{\text{f}}$   $\text{pp}$

Vc. solo  $\text{pp}$

Vln. I  $f \xrightarrow{\text{mp}}$   $f \xrightarrow{\text{mp}}$   $f \xrightarrow{\text{mp}}$   $f \xrightarrow{\text{mp}}$   $\text{div. à 2}$   $\text{mf}$   $\text{mp}$   $\text{p}$   $\text{half ony}$

Vln. II  $\text{f}$   $\text{div. à 2}$   $\text{p}$

Vla.  $\text{f}$   $\text{div. à 2}$   $\text{pizz.}$   $\text{p}$

Vc.  $\text{f}$   $\text{p}$   $\text{pizz.}$

Cb.  $\text{f}$   $\text{p}$

## DOCKING EPISODE #2

25

(♩ = 88)  
Trio. *Lilting, lyrical*

**T** **U** **V** **W**

1. = Flute

Hn. 1

Hn. 2

Tpt. 1.2 practice mute à2

Tpt. 3 practice mute

Tbn. 1.2 practice mute à2

B. Tbn. practice mute

Tba. practice mute

**T** **U** **V** **W**

Tim.

Perc. 1 ride (stick) open hi-hat (brush) pp hi-hat (brush)

Perc. 2

**NOT LOCKED TO BEAT**  
(electronics follow conductor)

DOCKING SIGNAL

Elec. docking beep radio static docking beep hydraulic doors

Hp.

Pno. mp pp

DOCKING SIGNAL

Vc. solo mf > p < mf > p < mf > p < mf >

**T** **U** **V** **W**

Trio. *Lilting, lyrical*

Vln. I pizz. div. à2

Vln. II ppp

Vla. ppp

DOCKING SIGNAL

Vcl. arco pizz. arco p

Cb.

**184**

Fl. 1  
Ob. 1.2.  
E. Hn.  
Cl. 1.2.  
Bsn. 1.2.  
Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.  
Tim.  
Perc. 1  
Perc. 2  
Perc. 3  
Elec.  
Hp.  
Pno.  
Vc. solo  
Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

**X**

**à2**

**Djembe (large) (high)**

**(low) *mp* *sempre gentile***

**LOCK TO BEAT**

**SD with trail**

**huge BD**

**radio static**

**mf**

**p**

**mf**

**arco con sord.**

**unis. *pp* con sord.**

**III. IV.**

**pp**

**mf**

**pp**

**pp**

**(pizz.) *pp***

**p**

**IMPROVISE (or play the following)**

193

Fl. 1 *mf*

Ob. 1.2. *pp*

E. Hn.

Cl. 1.2. *pp*

Bsn. 1.2. *pp*

Hn. 1 *pp*

Hn. 2 *pp*

Tpt. 1.2. *pp*

Tbn. 1.2. *pp*

B. Tbn. *pp*

Tba.

Perc. 1 *open hi-hat (brush) pp*

Perc. 2

Perc. 3

Elec.

Hp.

Pno.

Sop. Sax. *solo*

Vc. *p* *mf* *p* *mf*

Vln. I *mf* *pp*

Vln. II *mf* *pp*

Vla. *pp*

Vc. *pp*

Cb.

**202**

**Y** **Z**

Fl. 1  
Ob. 1.2.  
Cl. 1.2.  
Bsn. 1.2.

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tbn. 1.2.  
B. Tbn.  
Tba.

Perc. 1  
Perc. 2  
Perc. 3

Elec.

Hp.

Pno.

Solo  
Vc. solo

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

**NOT LOCKED TO BEAT**  
(electronics follow conductor)

**DOCKING SIGNAL**

radio static  
dockling beep

hydraulic doors

**LOCK TO BEAT**

SD with trail  
mf > radio static

**DOCKING SIGNAL**

**IMPROVISE (or play the following)**

**Y** **Z**

pp <-> mp  
pp <-> mp  
pp non vib.  
pizz.  
pp

**216**

The musical score page contains 21 staves of music for various instruments. The instruments listed on the left are: Fl. 1, Ob. 1.2, E. Hn., Cl. 1.2, Bsn. 1.2, Hn. 1, Hn. 2, Tpt. 1.2, Tpt. 3, Tbn. 1.2, B. Tbn., Tba., Perc. 1, Perc. 2, Perc. 3, Elec., Hp., Pno., Solo, Vc. solo, Vln. I, Vln. II, Vla., Vc., and Cb.

Performance instructions and dynamics include:

- Fl. 1, Ob. 1.2, E. Hn., Cl. 1.2, Bsn. 1.2 play  $p < mf$ .
- Hn. 1, Hn. 2, Tpt. 1.2, Tpt. 3, Tbn. 1.2, B. Tbn., Tba., Perc. 1, Perc. 2, Perc. 3 play  $pp$ .
- Elec. and Hp. play  $mf$  followed by *breath-like static*.
- Pno. has a dynamic of  $pp$ .
- Solo and Vc. solo play  $mf$ ,  $p$ ,  $pp$ , and  $pp$ .
- Vln. I, Vln. II, Vla., Vc., and Cb. play  $p$ , *pizz.*,  $p$ , *pizz.*,  $p$ ,  $pp$ , *arco*,  $pp$ , *arco*,  $pp$ ,  $mf$ ,  $p$ ,  $pp$ , and  $p$ .
- Texts such as "à1", "à2", "senza", "pizz.", "div. à 2", and "arco" are placed above specific measures.

**230****AA**

Fl. 1  
Ob. 1.2.  
E. Hn.  
Cl. 1.2.  
Bsn. 1.2.  
Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.  
Perc. 1  
Perc. 2  
Perc. 3  
Elec.  
Hpf.  
Pno.

**AA**

*"OVER & OUT" SIGNAL*

Solo  
Vc. solo  
Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

*spaceship idling*

**AA**

**241**

$\text{♩} = 132 (\text{♪} = \text{♪})$

Fl. 1  
Fl. 2  
Fl. 3  
Ob. 1.2.  
E. Hn.  
Eb Cl.  
Cl. 1.2.  
Bsn. 1.2.

Hn. 1  
Hn. 2  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2.  
B. Tbn.  
Tba.

Perc. 1  
Perc. 2

Elec.  
Hp.

Pno.

Vln. I  
Vln. II  
Vla.  
Vc.  
Cb.

radio static  
*mp* *f*

*arco*

*div. à 2*

**BB**(♩ = 132)  
**247** Scherzo. Moving quietly and rapidly

Fl. 1 *fp sempre*  
Fl. 2 *fp sempre*  
Fl. 3 *ff* *sempre p*  
Ob. 1.2. *f* *p*  
E. Hn. *f*  
E♭ Cl.  
Cl. 1.2. *p*  
Bsn. 1.2. *f*  
Contra

Hn. 1 *ff*  
Hn. 2 *ff*  
Tpt. 1.2.  
Tpt. 3  
Tbn. 1.2. *f*  
B. Tbn. *f*  
Tba.

(♩ = 132)  
**BB** Scherzo. Moving quietly and rapidly  
Perc. 1 *glockenspiel*  
Perc. 2 *p*  
Elec. *sub. p* tremolo spaceship  
mid-range BD *radio static* *hi hat (closed)*

Hp. *f*  
Pno. *fp* *fp* *fp* *fp*

(♩ = 132)  
**BB** Scherzo. Moving quietly and rapidly  
Vln. I *fp* *pizz. div. à 2* *fp* *fp* *fp* *fp*  
Vln. II *mp*  
Vla. *f* *p* *f* *p* *f*  
Vc. *f* *p* *f* *p* *f*  
Cb.

253

Fl. 1

Fl. 2

Fl. 3

Ob. 1.2.

Cl. 1.2.

Bsn. 1.2.

Contra

Hn. 1

Hn. 2

Tpt. 1.2.

Tpt. 3

Tbn. 1.2.

B. Tbn.

Tba.

Tim.

Perc. 1

Perc. 2

Perc. 3

Elec.

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

**259** **CC**

Fl. 1 *ff*

Fl. 2 *ff*

Fl. 3 *f*

Ob. 1.2.

E♭ Cl.

Cl. 1.2.

Bsn. 1.2. *ff* *sfp* *sfp*

Contra *ff* *sfp* *sfp*

Hn. 1 *fp* *ff* *sfp*

Hn. 2 *fp* *ff* *sfp* *sfp* con sord.

Tpt. 1.2. *ff* *mf* *sfp* *sfp* con sord.

Tpt. 3 *fp* *ff* *sfp* *sfp* *sfp* con sord.

Tbn. 1.2. *ff* *p* *f* *sfp* *sfp*

B. Tbn. *ff* *sfp* *sfp*

Tba. *ff* *(8.)* *sfp* *sfp*

Timp. **CC** *f* *sfp* *sfp*

Perc. 1 marimba *p* *mf*

Perc. 2 *f*

Perc. 3 bass drum *f* *sfp* *high pops* *sfp* *tiny hi-hat*

Elec. *ff* *sfp* *f*

Hp. *f* *f*

Pno. *ff*

Vln. I *arc* *ff* *mp* *ff*

Vln. II *ff* *mp* *ff* *mp* *ff* *mp*

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

Vc. *ff* *sfp* *sfp*

Cb. *f* *sfp* *sfp*

265

Fl. 1

Fl. 2

Fl. 3

Ob. 1.2.

E. Hn.

E♭ Cl.

Cl. 1.2.

Bsn. 1.2.

Hn. 1

Hn. 2

Tpt. 1.2.

Tpt. 3

Tbn. 1.2.

B. Tbn.

Tba.

Timpani

Perc. 1

Perc. 2

Perc. 3

Elec.

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

ff

f

fp

ff

fp

ff

fp

ff

fp

ff

p

ff

fp

con brio

senza p

ff

fp

con brio

senza

ff

fp

con brio

(if not working, Tpt 1-2 play 8vb in mm. 27-30)

p < f

ff

fp

ff

ff

high pops

p

mf

fp

f

p

f

non vib.

sf

sf

f

f

f

f

f

f

f

f

f

p

ff

fp

ff

ff

ff

fp

ff

fp

ff

fp

ff

fp

ff

pizz.

**272 DD**

Fl. 1 *a3* *f* *f* *r. to Piccolo* (Fl 2,3.)

Ob. 1.2. *sub p*

E. Hn.

E♭ Cl.

Cl. 1.2. *sub p* *f* *sffz* *f* *a2*

Bsn. 1.2. *mp* *mp*

Contra *sub p*

Hn. 1 *sffz* *f*

Hn. 2 *con sord.* *senza sffz* *f*

Tpt. 1.2. *con sord.* *sffz*

Tpt. 3 *sffz*

Tbn. 1.2. *f*

B. Tbn. *f*

Tba. *f* *8va* *f*

**DD**

Tim. *p* *f*

Perc. 1

Perc. 2 *marimba* *p* *f*

Perc. 3 *sub p* *f*

**LOCK TO BEAT**  
high shakers *p*  
techno BD *p*  
Juno bass *p*

**E4F#G#A#  
B#C#D#**

Hp. *f*

Pno. *sffz*

**DD**

Vln. I *pizz.* *p* *pizz.* *div. à 2 arco* *f* *pizz.*

Vln. II *p*

Vla. *sub p*

Vc. *sub p* *arco f*

Cb. *sub p*

**EE****279**

Fl. 1 *mf*  
 Fl. 2  
 Ob. 1.2.  
*soli*  
 E. Hn. *p* *soli*  
 Eb Cl. *p*  
 Cl. 1.2. *p*  
 Bsn. 1.2. *p*  
 Contra *p*  
 Piccolo *sub. f*  
*sub. f*  
*sub. f* *fp*  
*a2*  
*sub. p*

Hn. 1 *f* *sub. f*  
 Hn. 2 *f* *sub. f*  
 Tpt. 1.2. *con sord.* *sf* *sub. f*  
 Tpt. 3 *sf* *con sord.* *sub. f*  
 Tbn. 1.2. *sub. f*  
 B. Tbn.  
 Tba.

Perc. 1  
 Perc. 2 *f* *hi-hat (closed)* *marimba* *p* *f*  
*LOCK TO BEAT*  
*high shakers*  
*techno BD* *p* *Juno bass* *sub. f*  
 Hp.

Pno.

Vln. I *p*  
 Vln. II *p*  
 Vla. *p*  
 Vc. *p* *pizz.*  
 Cb. *p*  
*sub. p*

**285** **FF**

Fl. 1  
Fl. 2 *sub. p*  
Ob. 1.2. *f*  
E. Hn. *sub. p*  
E♭ Cl. *sub. p*  
Cl. 1.2. *sub. p*  
Bsn. 1.2. *sub. p*  
Contra *sub. p*

**GG**  
*x. to Flute*  
(Fl. 2,3.)  
*fp*  
*sub. p*  
*sub. p*

Hn. 1 *sub. f*  
Hn. 2 *sub. f*  
Tpt. 1.2. *sub. f*  
Tpt. 3 *sub. f*  
Tbn. 1.2. *sub. f*  
B. Tbn.  
Tba.

**FF**

Perc. 1  
Perc. 2 *sub. f*

**GG**  
*marimba*

high shakers  
techno BD  
Juno bass

Hp.

Pno.

**FF**

Vln. I *sub. p*  
Vln. II *sub. p*  
Vla. *sub. p*  
Vc. *sub. p*  
Cb.

**GG** *arco*  
*sub. p*  
*sub. p*  
*sub. p*  
*sub. p*  
*sub. p*

**291**

(x. - Flute)

à2

Fl. 1

Fl. 2 *fp* *fp* *fp*

Fl. 3

Ob. 1.2. *f p*

E. Hn. *f p*

E♭ Cl. *f*

Cl. 1.2. *f p*

Bsn. 1.2. *p*

Hn. 1 *f* *f* *f*

Hn. 2 *f* *f* *f*

Tpt. 1.2. *fp* *fp* *fp* *fp* *mf* *fp* *mf* *fp* *mf*

Tpt. 3 *fp* *fp* *fp* *f*

Tbn. 1.2. *f* *f* *f*

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

Perc. 1

Perc. 2 *f* ride cymb. *p* *mf* *p* *mf* *p* *mf*

Perc. 3

Elec. *p* tiny hi-hat

Hp. *f*

Pno. *fp* *fp* *fp* *fp* clean, mechanistic

Vln. I *fp* *fp* *fp* *fp* *fp* clean, mechanistic

Vln. II *arco* *f p f p f p f p f p*

Vla. *f p f p f p f p f p*

Vc. *p*

Cb. *arco* *p*

**296** (Fl. 1,2.)

Fl. 1

Ob. 1,2.

E. Hn.

E♭ Cl.

Cl. 1,2.

Bsn. 1,2.

Contra

Hn. 1

Hn. 2

Tpt. 1,2. à2

Tpt. 3

Tbn. 1,2. senza

B. Tbn. senza

Tba.

Timp.

Perc. 1

Perc. 2

Perc. 3 BD

Elec.

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.