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Title

Spectral Residue

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SPECTRAL RESIDUE

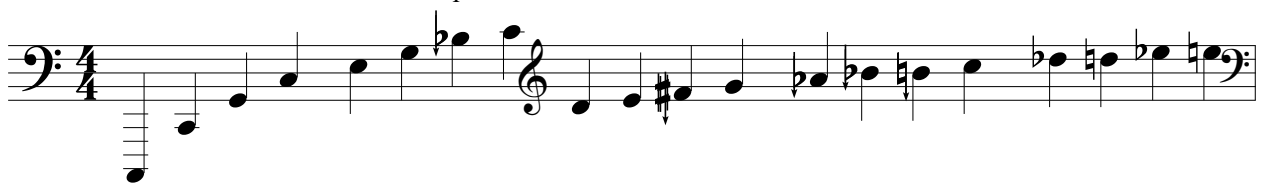
**Brass Quintet, Tam-Tam
(amplyfied), Tibetan bells (in C)**

Víctor Guzmán Bel

Spectral Residue

Víctor Guzmán Bel

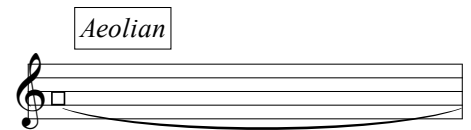
Harmonic scale on which the piece is based



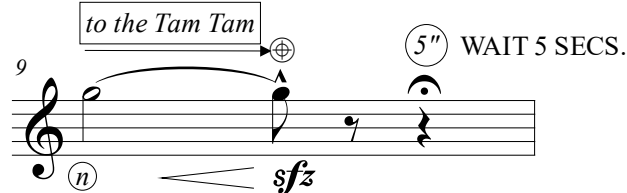
BAR 1- PLAYED BY TUBA PLAYER ALWAYS



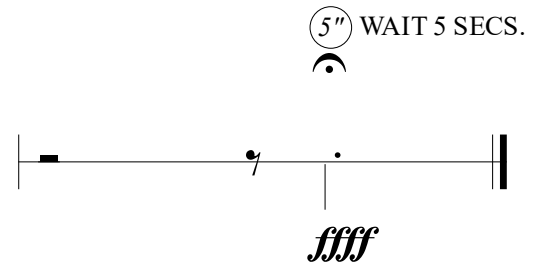
BAR 5- THIS MEANS TO BLOW AIR, NOT TO PRODUCE NOTES



BAR 23- INCREASE THE VOLUME FROM n (nothing) TO sfz. GOING TO THE TAM TAM TO MAKE THE ACCENT THE MORE CLOSE TO HIM, TO MAKE THE EFFECT MORE CLEAR, AND RETURN TO YOUR PLACE.



BAR 23- IN THIS CASE YOU HAVE INCREASE THE VOLUME OF THE MICROPHONE AND APPLY RANDOM EFFECTS IN EACH TIME.



It's important to respect the indications of the sharps and flats that has to be played low if it is indicated.

It is highly recommended to use an unidirectional dynamic microphone and place it the more close to the Tam Tam.

As much big the Tam Tam can be, much sound and resonance it can retain and produce.

The Tibetan Bell has to be tuned in C (if it is possible) because the piece is based on the harmonics of this note. The piece can be performed without having the Tam Tam and Tibetan Bell, as an standard brass quintet too ignoring the elements of this instrumentns and the 5 secs pauses.

Bar 107 to 124 is an excerpt of the Mahler Brass Chorale of his 2nd Symphony "Resurrection" but adapted to this Spectral language.

Spectral Residue

2
16

B♭ Tpt. 1

B♭ Tpt. 2

Hn.

Tbn.

Tuba

f

f > *p*

Aeolian

Aeolian

Aeolian

mp *mf* *ppp*

mp *mf* *ppp*

mp *mf* *ppp*

p *mf* *ppp*

p *mp* *p*

pp

to the Tam Tam

23

B♭ Tpt. 1

B♭ Tpt. 2

Hn.

Tbn.

Tuba

T.T.

sfz *5"*

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

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

f *mp* *mf* *f*

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

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

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

ffff

Frullato

30

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

mf < *f* *mf* < *f*

f

pp

pp

pp

f

mf < *f* *mf* < *f*

f

36

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

f

pp

pp

f

pp

pp

f

pp

pp

pp

Spectral Residue

4
41

B♭ Tpt. 1

B♭ Tpt. 2

Hn.

Tbn.

Tuba

f

mf

mf

mf

47

B♭ Tpt. 1

B♭ Tpt. 2

Hn.

Tbn.

Tuba

mf

f

mp

mp

f

f

mp

mf

51

B $\flat$ Tpt. 1 *f*

B $\flat$ Tpt. 2

Hn. *f* *mf*

Tbn. *mf*

Tuba *mp*

54

B $\flat$ Tpt. 1 *mp* *f*

B $\flat$ Tpt. 2 *mp* *f*

Hn. *mp*

Tbn. *mp* *f*

Tuba *ff* *ff*

Frullato

Spectral Residue

The first system of the musical score for 'The Rose Tree' features five staves. The top staff is for B♭ Trumpet 1, which has a key signature change to one sharp (F#) and a common time signature. It plays a melody of eighth notes with triplets, marked *mf*. The second staff is for B♭ Trumpet 2, which plays a similar melody, also marked *mf*. The third staff is for Horn, which plays a melody of eighth notes, marked *f*. The fourth staff is for Tuba, which plays a melody of eighth notes, marked *mf*. The fifth staff is for Tbn., which plays a melody of eighth notes, marked *mf*. The system concludes with a double bar line.

58

B♭ Tpt. 1

B♭ Tpt. 2

Hn.

Tbn.

Tuba

ff

Spectral Residue

60

B♭ Tpt. 1

B♭ Tpt. 2

Hn.

Tbn.

Tuba

This musical score is for the brass section of 'The Lord of the Rings: The Two Towers'. It features five staves: B♭ Tpt. 1, B♭ Tpt. 2, Hn., Tbn., and Tuba. The music is in 2/4 time and begins at measure 62. The key signature has one sharp (F#). The score includes various musical notations such as triplets, slurs, and dynamic markings like *sfp*, *ff*, and *mf*. There are also performance instructions like 'Breathe' and 'Bend' indicated by arrows. The brass section plays a powerful, rhythmic theme that is characteristic of the 'Two Towers' soundtrack.

Spectral Residue

8
65

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

mp

f

67

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

mf

mf

mf

f

mf

Spectral Residue

70 9

B♭ Tpt. 1

B♭ Tpt. 2

Hn.

Tbn.

Tuba

T.T.

ffff

[illegible]

Spectral Residue

10
77

marcato

f 3 3

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

mf *p*

80

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

sfz 5''

mf *p*

f 3

sfz 5''

p 3

sfz 5''

p 5 5

sfz 5''

p 5

mf

Spectral Residue

11

83

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

86

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

Spectral Residue

12
90

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

93

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

13

The first system of the musical score for 'The Rose Tree' features six parts: B♭ Tpt. 1, B♭ Tpt. 2, Hn., Tbn., Tuba, and T.T. The key signature is one sharp (F#), and the time signature is 4/4. The score is divided into four measures. The first measure is marked with a tempo of 100 and a dynamic of *mf*. The second measure is marked with a dynamic of *ff*. The third measure is marked with a dynamic of *ff*. The fourth measure is marked with a dynamic of *fff*. The B♭ Tpt. 1 part has a circled '5' above the first measure and a circled '5'' above the second measure. The B♭ Tpt. 2 part has a circled '5' above the first measure and a circled '5'' above the second measure. The Hn. part has a circled '5' above the first measure and a circled '5'' above the second measure. The Tbn. part has a circled '5' above the first measure and a circled '5'' above the second measure. The Tuba part has a circled '5' above the first measure and a circled '5'' above the second measure. The T.T. part has a circled '5' above the first measure and a circled '5'' above the second measure.

14 105 *marcato* $\text{♩} = 70$ Spectral Residue

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

marcato 3 3

Wah Wah Mute *dolce*

mp *dolce*

p *dolce*

p *dolce*

p

112 Straight Mute Wah Wah Mute

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

mp *mf* *mp* *mf*

mf

mf

mf

mf

Spectral Residue

♩ = 90

rit.

♩ = 70

15

118 *accel.*

B♭ Tpt. 1 *mf* *f* *mp*

B♭ Tpt. 2 *mp* *f* *mp*

Hn. *mp* *f* *mp*

Tbn. *mp* *f* *mp*

Tuba *mp* *f* *mp*

6/4

125 *Open*

B♭ Tpt. 1 *mp* *f* *p* *sfp* *sf*

B♭ Tpt. 2 *mp* *f* *p* *sfp*

Hn. *mp* *f* *sfp*

Tbn. *mp* *f* *sfp*

Tuba *p* *f* *sf*

6/4

Spectral Residue

16
132

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

mp *f* *p* *f* *sfz* *f* *p* *sfz* *pp* *mf* *f* *p* *sfz*

140

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

p *f* *p* *p* *sfz* *p* *sfz* *p* *n* *n* *n* *n* *p*

147

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

p *pp* *p* *p* *pp* *p* *p*

152

B $\flat$ Tpt. 1

B $\flat$ Tpt. 2

Hn.

Tbn.

Tuba

n *n* *n* *n* *n*