Bb Clarinet

Garth Paine

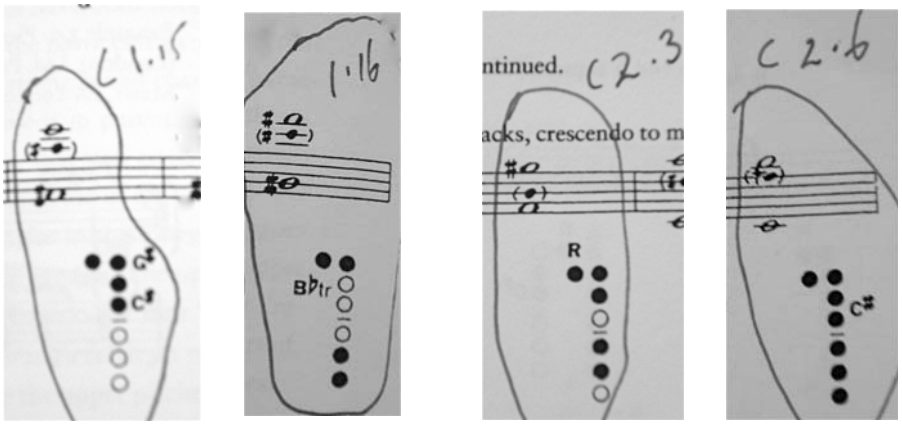
Grace Space

This work is for Bb clarinet and live electronics
using the Symbolic Sound Pacarana System. It is
designed for electroacoustic spatialisation in 5.1 surround format.

Requirements for performance are:
1 cardioid dynamic microphone for the clarinet, with stand
1 microphone preamplifier
1 suitable computer audio interface (reccomend MOTU **UltraLite-mk3**)
1 Pacarana or Capybara system and laptop with Kyma software
5.1 loudspeaker setup.

A version in stereo with recorded electronics part is available from the composer
garth@activatedspace.com

NB. all multiphonics fingerings refer to the book
Rehfeld (2003), New Directions for Clarinet, pg48-49.
Rehfeld C2.1 indicates, that the fingering is from Category 2, number one



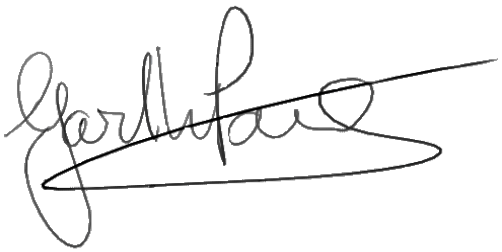
GRACE SPACE

Grace Space plays with sonic space and non-space; the use of the grace note to define relationships of transition from a forgotten or distant space to a familiar space, a known pitch.

The piece contemplates memory, the experience of snapping out of a day-dream, from distant imaginings or recollections to the real space, the events right in front of you.

The realtime electronic transformation makes the space fluid, and introduces a heightened depth of perspective.

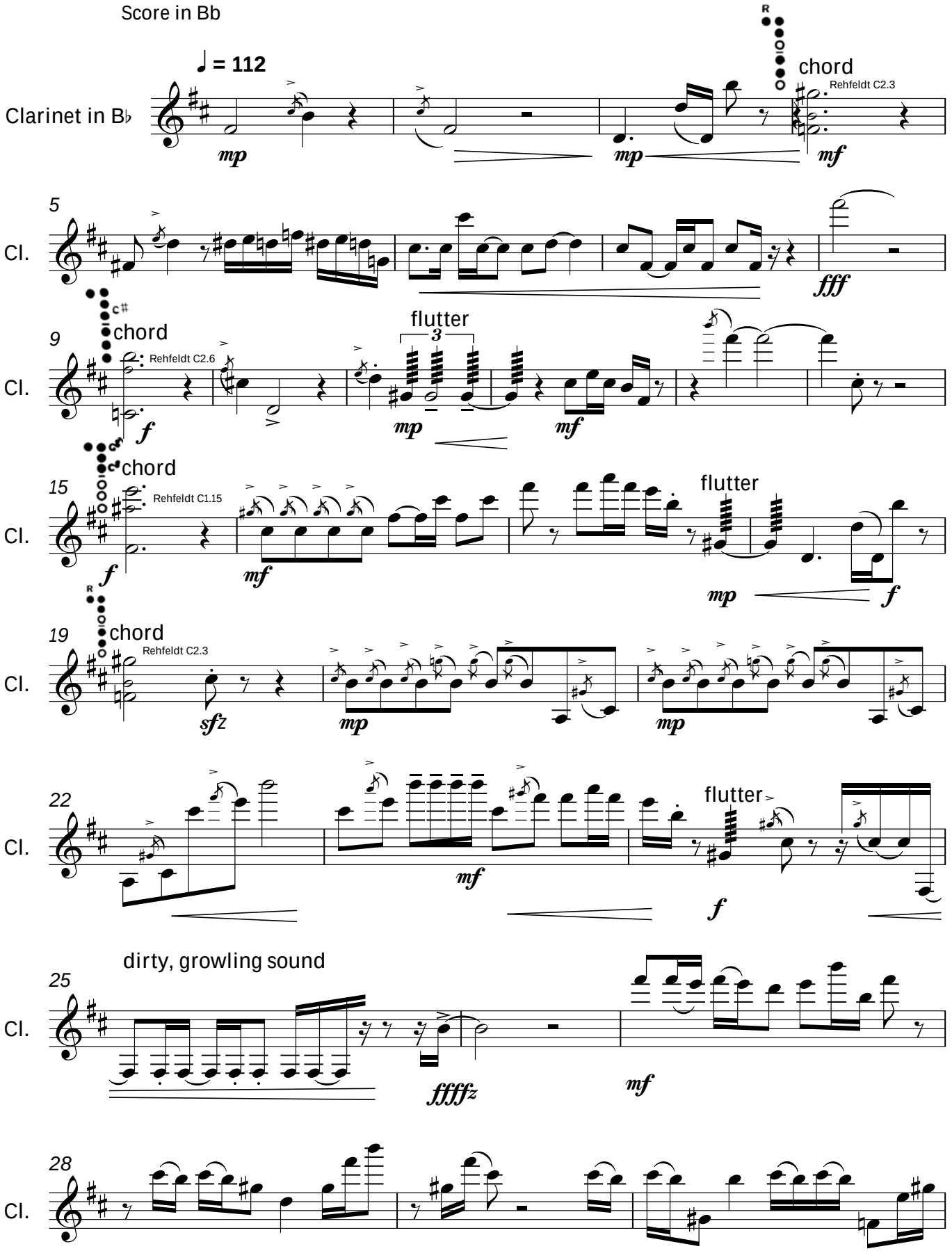
Surround sound spatialisation techniques are used also to bring the sound of the clarinet off the stage and around the audience, subverting the audience as spectator relationship to one where the audience is at the centre of the work, the position the performer usually occupies.



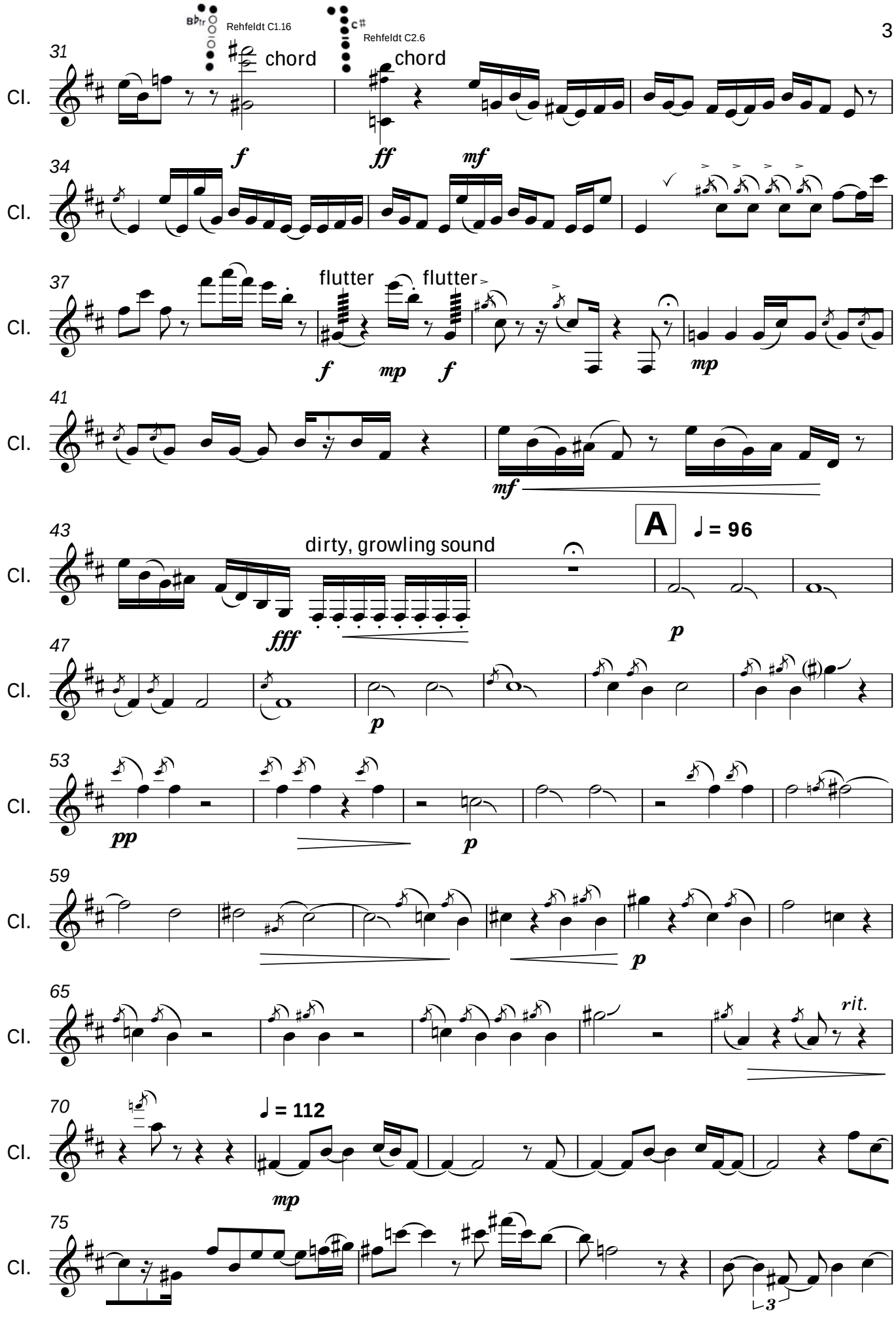
Grace Space

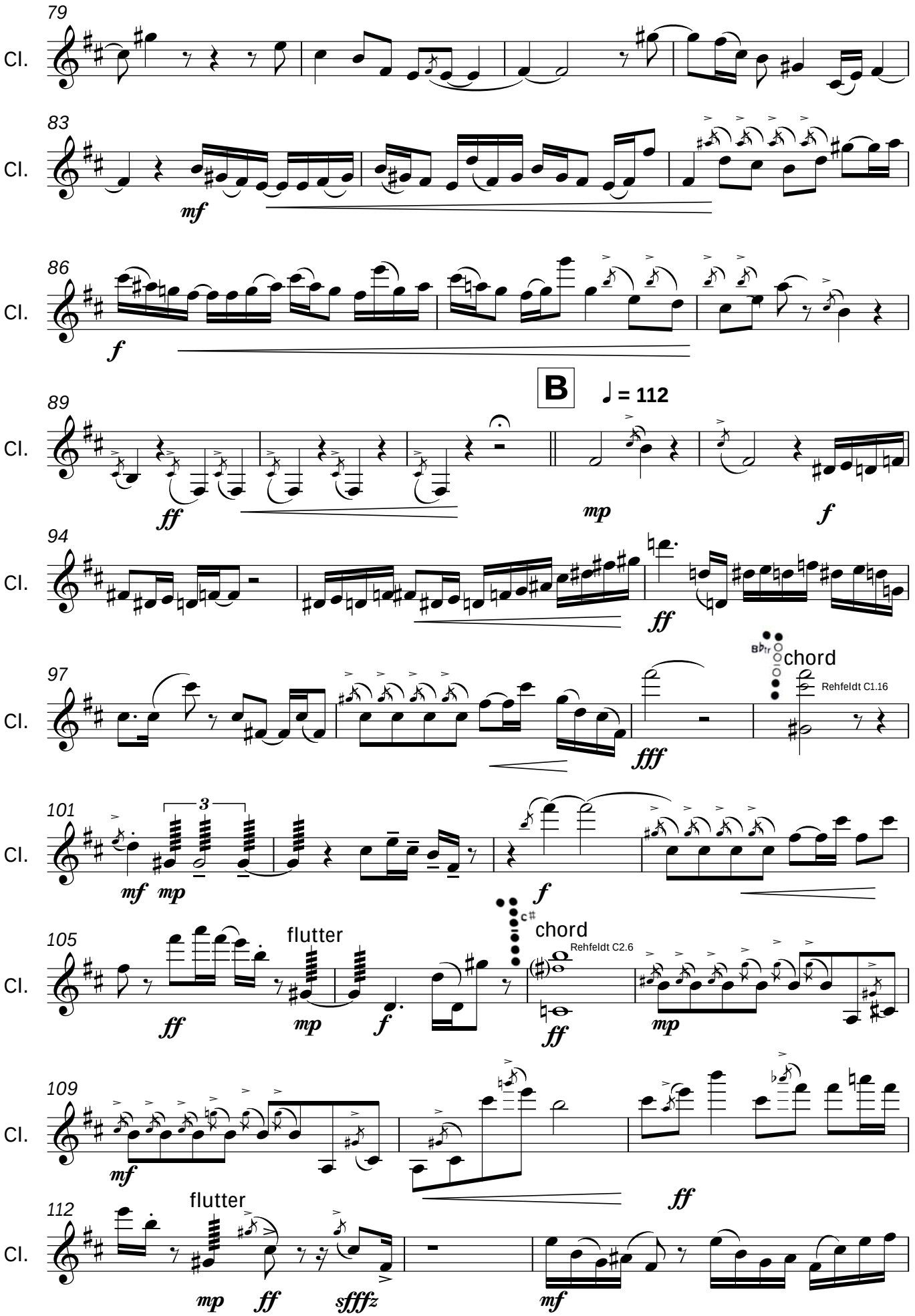
Garth Paine

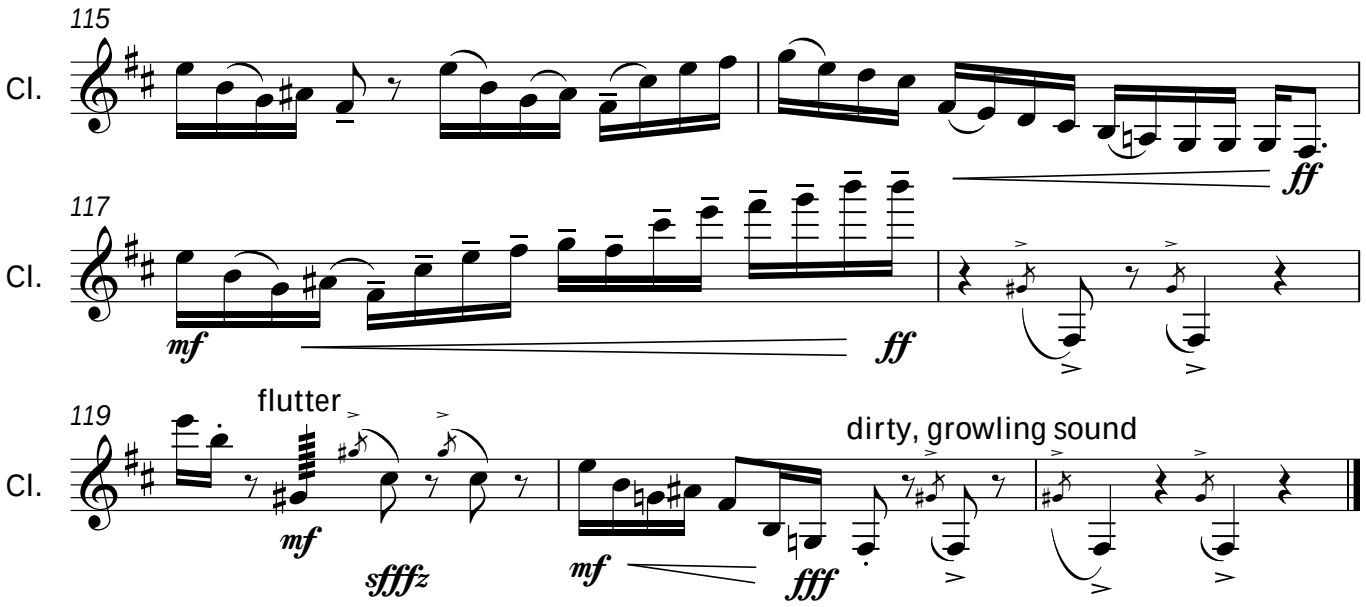
for Jason Noble



Copyright © 2009


Rehfeldt C1.16
Rehfeldt C2.6
31
chord
chord
Cl.
f
ff
mf
34
Cl.
37
flutter
flutter
Cl.
f
mp
f
mp
41
Cl.
mf
A
43
dirty, growling sound
♩ = 96
Cl.
fff
p
47
Cl.
p
53
Cl.
pp
p
59
Cl.
p
65
Cl.
rit.
70
♩ = 112
Cl.
mp
75
Cl.
3


79
Cl.
83
Cl.
mf
86
Cl.
f
B
♩ = 112
89
Cl.
ff
mp
f
94
Cl.
ff
97
Cl.
chord
Rehfeldt C1.16
fff
101
Cl.
3
mf
mp
f
105
Cl.
flutter
ff
mp
f
chord
Rehfeldt C2.6
ff
mp
109
Cl.
mf
ff
112
Cl.
flutter
mp
ff
sfffz
mf


115
Cl.
ff
117
Cl.
mf
ff
119
Cl.
flutter
mf
sfffz
mf
fff
dirty, growling sound