

Prayer of a King

alto saxophone and computer

extract from the suite
"On Being" for saxophone quartet

Stefan Klaverdal

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first performed by Jörgen Pettersson / Stockholms Saxofonkvartett
november 2004 in Stockholm, Sweden

About the piece

This piece is extracted from the suite "On Being" for saxophone quartet and computer. It is thematically derived from the classical play of Hamlet, and was originally composed to a dance performance on the play.

The notation is quite open, allowing the players to freely choose several aspects of interpretation, such as some rhythms, tempo, etc.

In this piece the interaction between saxophone and computer is crucial, the computerpart is totally dependent on the sound recorded live from the saxophone. Furthermore, the computer is used as a real instrument, playing on the transformed sounds inputed from the saxophone. It also needs a player for the computer since nothing is preprogrammed.

In the piece there are some special notation and instructions. These are explained on the following pages.

Technical information

To play the piece this equipment is needed:

1 computer (apple G4 at least) running MAX/MSP 4.3
the patch made for this piece
One soundcard with one input and two outputs
Preferrably one midicontroller (JLCoooper CS-32) to play the computerpatch
One microphone connecting saxophone and computer/soundcard
One mixer with at least one aux send (or two if monitor is used)

PA-system (two channels)
Preferrably a monitor system (for saxophone player)

Durata

Due to the partly improvisational nature of this piece, it is difficult to give an absolute estimation on the durata, but normally it is played within 5-7 minutes.

Rules for notation

In this piece, there are three different layers of the usage of rhythms:

"In tempo" - normally notated music, following normal rules.

"Quasi tempo" - normally notated music with dotted barlines. Perform with rubato.

"Unmeasured" - rhythmically free.

Special signs and symbols in unmeasured parts

- = short note
- = long note
- ♪ = (relatively) very short note, or ornament
- ‘ = phrase ending or very short rest
- ˘ = rest (if not placed above a note, then it is a normal fermata)

Prayer of a King

extract from the suite "On Being"

Stefan Klaverdal

unmeasured
(slow)

Alto Sax.

Computer

A. Sx.

9 *timbral trill p.a.p.* → (trem.) *normal*

C.

A. Sx.

15 *timbral trill* → *normal* *normal*

C.

A. Sx.

26 *airy* *timbral trill p.a.p.* → *normal* *timbral trill* → *normal* *airly*

C.

A. Sx.

34 → *normal* *p* < >

C.

fade in grain 1 poco

A. Sx.

39

normal

timbral trill

f

C.

A. Sx.

43

(fast)

p *mp* *pp*

free breathing
normal → *airy*

C.

A. Sx.

48

vary pitch slightly (max. quartertones)

f *p*

p *f*

C.

altsolo.aif (S:0.1) (P:0.5)

A. Sx.

quasi tempo ♩ = ca 120

53

vary dynamics freely (p-f)

mf

C.

dl ch

A. Sx.

57

pp

fade in sampler a: .128

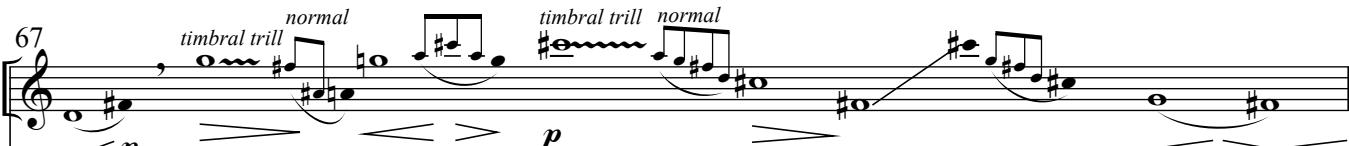
C.

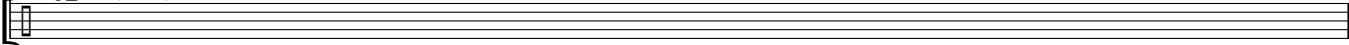
dl ch vol:on (ad lib)

unmeasured

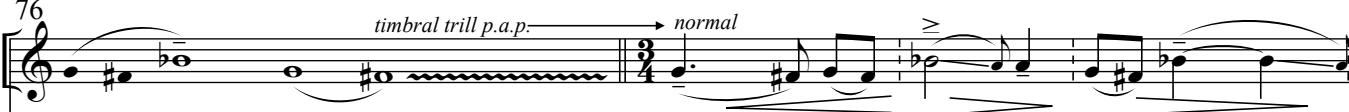
A. Sx. 62 

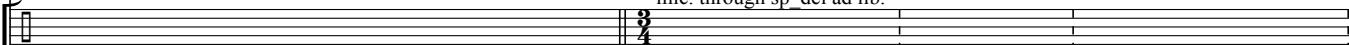
C. 
computer solo
 altsolo.aif through sp_del
(ad lib)
 → altsolo.aif vol up
 low note (a0) vol. up

A. Sx. 67 
 < p >< > p >

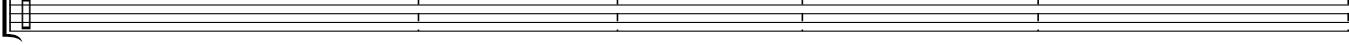
C. 
 sp_del. (P:0.5)

quasi tempo

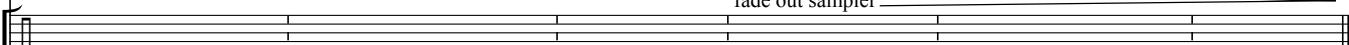
A. Sx. 76 

C. 
 mic. through sp_del ad lib.

A. Sx. 82 

C. 

A. Sx. 87 

C. 
 fade out sampler

unmeasured

93 (slow) *timbral trill* → *timbral trill (wild!)* *airy*

A. Sx.

ff >< <> *ff* *pp*

C. sp_del (P:1.0)

A. Sx.

103

airy — *normal*

timbral trill p.a.p. — *(trem.)*

sp_del (P.2.0)

103

air — *nor* — *timbr* — *(trem.)*

sp_del (P.2.0)

A. Sx.

112 *timbral trill p.a.p.* — *normal*

airy *timbral trill p.a.p.* — *normal*

airy

C.

grain1 cont.

continue for a while
then fade out.