

# **Spirals**

for clarinet, bassoon and chamber orchestra

Maria Grenfell

# **Spirals**

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Instrumentation:

Solo clarinet  
Solo bassoon

Flute  
Oboe  
Clarinet  
Bassoon  
Horn  
Trumpet  
Percussion (suspended cymbal, triangle, marimba)  
Harp  
Strings

Duration: c. 9 minutes

Commissioned by the Tasmanian Symphony Orchestra

# Spirals

Maria Grenfell

**Moderately  $\text{♩} = 54$**

**Lively, moving forward ( $\text{♩} = \text{c. } 72$ )**

Flute *ff*

Oboe *ff*

Clarinet in B $\flat$  *ff*

Bassoon *ff*

Horn in F *con sord.* *fp*

Trumpet in C *con sord.* *(straight mute)* *fp*

Percussion *susp. cymb.* *triangle* *f* *fp*

Harp *ff* *mp*

Solo Clarinet in B $\flat$

Solo Bassoon

**Moderately  $\text{♩} = 54$**

**Lively, moving forward ( $\text{♩} = \text{c. } 72$ )**

Violin I *ff* *>p*

Violin II *ff* *>p*

Viola *ff* *>p* *fp* *fp* *spicc.*

Cello *ff* *>fp*

Double Bass *ff* *pizz.* *>p*

## Spirals

4

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F  
pp

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I  
spicc.  
p

Vln. II  
spicc.  
fp

Vla.  
fp

Vc.  
spicc.  
p

D.B.

## Spirals

5

A

10

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

**A**

**f**

**p**

**mf**

**pp**

**f**

**p**

**f**

**mf**

**f**

**p**

**f**

**p**

**f**

**p**

**f**

**p**

## Spirals

6

14

This musical score page contains ten staves of music for an orchestra and piano. The staves are arranged vertically from top to bottom as follows: Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. in B<sup>b</sup>), Bassoon (Bsn.), Horn in F (Hn. in F), Trumpet in C (Tpt. in C), Percussion (Perc.), Bassoon (Bsn.) (labeled Solo Bsn.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Cello (Vc.), and Double Bass (D.B.). The score begins with a series of rests for the first six staves, followed by a dynamic marking of *p*. The Solo Bsn. staff features a rhythmic pattern of eighth-note pairs. The Vln. I staff has a sixteenth-note pattern. The Vln. II staff consists of eighth-note pairs. The Vla. staff has a sixteenth-note pattern. The Vc. staff has a sixteenth-note pattern. The D.B. staff has a eighth-note pattern.

## Spirals

7

18

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*susp. cymb.*

*pp* — *f*

*f*

*mp*

*f*

*mp*

*mp*

*mp*

*mp*

## Spirals

8

22

This musical score page contains ten staves of music for an orchestra and piano. The instruments listed on the left are Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. in B<sup>b</sup>), Bassoon (Bsn.), Horn in F (Hn. in F), Trumpet in C (Tpt. in C), Percussion (Perc.), Bassoon (Bsn.) (repeated), Solo Clarinet in B-flat (Solo Cl. in B<sup>b</sup>), Solo Bassoon (Solo Bsn.), Violin I (Vln. I), Violin II (Vln. II), Cello (Vcl.), Double Bass (D.B.), and Piano (p). The score consists of four systems of music. The first system (measures 22-25) features sustained notes from Flute, Oboe, Clarinet, Bassoon, Horn, Trumpet, and Percussion. The second system (measures 26-29) begins with a dynamic *p* for the Bassoon and Solo Clarinet, followed by eighth-note patterns. The third system (measures 30-33) features eighth-note patterns for Solo Clarinet and Solo Bassoon, with dynamics *mf*. The fourth system (measures 34-37) shows eighth-note patterns for Violin I, Violin II, Cello, and Double Bass, with dynamics *p*.

## Spirals

9

26

Fl. Ob. Cl. in B<sup>b</sup> Bsn. Hn. in F Tpt. in C Perc.

Fl. Ob. Cl. in B<sup>b</sup> Bsn. Hn. in F Tpt. in C Perc.

Hp.

Solo Cl. in B<sup>b</sup> Solo Bsn.

Vln. I Vln. II Vla. Vc. D.B.

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

con sord. *pp*

*p*

*p* *p*

*pp*

*pp*

*pp*

*pp*

*pp*

*pp*

## Spirals

10

B

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F  
senza sord.

Tpt. in C  
*mf* — *f*

Perc.  
susp. cymb.  
*pp* — *f*

Hp.  
*ff*

Solo Cl. in B<sup>b</sup>  
*f*

Solo Bsn.  
*f*

Vln. I  
*mf* — *f* *mf*

Vln. II  
*mf* — *f* *mf*

Vla.  
*f* *mf*

Vc.  
*f* > *mf*

D.B.  
arco  
*f* > *mf*

## Spirals

11

34

A musical score page showing ten staves of music. The top five staves are for Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. in B<sup>b</sup>), Bassoon (Bsn.), and Horn in F (Hn. in F). The next two staves are for Trombone in C (Tpt. in C) and Percussion (Perc.). The bottom three staves are for Bassoon (Bsn.) and Trombone in C (Tpt. in C). The final two staves are for Solo Clarinet in B-flat (Solo Cl. in B<sup>b</sup>) and Solo Bassoon (Solo Bsn.). The Solo Bsn. staff has a dynamic marking 'f' below it. The Vln. I and Vln. II staves show eighth-note patterns. The Vla. (Viola) staff shows sixteenth-note patterns. The Vc. (Cello) and D.B. (Double Bass) staves show quarter-note patterns. The Solo Cl. in B<sup>b</sup> staff shows a complex sixteenth-note pattern. The Solo Bsn. staff shows a sixteenth-note pattern. The Vln. I staff shows a sixteenth-note pattern. The Vln. II staff shows a sixteenth-note pattern. The Vla. staff shows a sixteenth-note pattern. The Vc. staff shows a quarter-note pattern. The D.B. staff shows a quarter-note pattern.

## Spirals

12

39

Fl. *p*

Ob.

Cl. in B<sup>b</sup>

Bsn. *p* *f*

Hn. in F *p* *f*

Tpt. in C *p* *f* senza sord.

Perc. triangle *pp* *f*

Hp. *f*

Solo Cl. in B<sup>b</sup> *mf* *f*

Solo Bsn. *mf* *f*

Vln. I *p* *f*

Vln. II *p* *f*

Vla. *p* *f*

Vc. *p* *f*

D.B. *p* *f*

(=)

C

## Spirals

13

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc. triangle

p

pp

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Spirals

14

47

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc. triangle

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*p*

*p*

*p*

*mf*

*mf*

*f*

*f*

*pp*

*pp*

*pp*

## Spirals

15

D

Fl. *f*

Ob. *f*

Cl. in B♭ *f* *mf*

Bsn. *f* *mf*

Hn. in F

Tpt. in C

Perc. susp. cymb. *p* *f*

Hp. B♭ E♭ *f* *ff*

Solo Cl. in B♭ *f*

Solo Bsn. *f*

Vln. I *f*

Vln. II *f*

Vla. *f*

Vc. *f*

D.B. *f*

## Spirals

16

55

Fl. *pp*

Ob.

Cl. in B $\flat$  *pp*

Bsn. *pp*

Hn. in F *pp* con sord.

Tpt. in C *pp*

Perc. marimba *p*

Hp.

Solo Cl. in B $\sharp$  *p* *mf* *p*

Solo Bsn. *mf* *p*

Vln. I

Vln. II

Vla.

Vc. *pizz.* *pp* *pizz.*

D.B. *pp*

## Spirals

17

61

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp. C $\sharp$ F $\sharp$  p

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

solo

*mf*      *p*

*mf*      *p*

*mf*      *p*

*mf*      *p*

*pp*

*mf*

*p*

*p*

*pp*

*mf*

*pp*

*pp*

## Spirals

18

66

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

marimba

pp

Hp.

Solo Cl. in B<sup>#</sup>

Solo Bsn.

p

Vln. I

Vln. II

Vla.

Vc.

D.B.

This page of musical notation is for a piece titled "Spirals". The score is numbered 18. The music begins at measure 66. The instrumentation includes Flute, Oboe, Clarinet in B<sup>#</sup>, Bassoon, Horn in F, Trumpet in C, Percussion (with a specific part for marimba), Double Bassoon, Solo Clarinet in B<sup>#</sup>, Solo Bassoon, Violin I, Violin II, Cello, and Double Bass. The notation shows various note heads and stems, with dynamic markings such as *pp* and *p*. Measure 66 starts with sustained notes for most instruments, followed by eighth-note patterns. The marimba part has eighth-note patterns with dynamic *pp*. The solo bassoon and solo clarinet parts have melodic lines with grace notes. The strings provide harmonic support with sustained notes and eighth-note patterns.

## Spirals

19

71

Fl.

Ob.

Cl. in B<sup>♭</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>♭</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

E

*pp*

*mp*

*mf*

*pp*

*mp*

*pp*

*mf*

*pp*

*mf*

*mf*

*mf*

*mf*

*p*

*mf*

*p*

arco

## Spirals

20

76

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*mf*

*mf*

*p*

*pizz.*

*p*

## Spirals

21

Fl. 81 *p.*

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C *pp*

Perc.

Hp.

Solo Cl. in B<sup>b</sup> *f*

Solo Bsn. *f*

Vln. I

Vln. II

Vla.

Vc.

D.B.

*pp*

*pp*

*p*

*p*

*pp*

*pp*

*p*

*p*

*pp*

*pp*

arco

*pp*

## Spirals

22

Fl. Ob. Cl. in B<sup>b</sup> Bsn. Hn. in F Tpt. in C Perc. Hp.

**F**

Fl. Ob. Cl. in B<sup>b</sup> Bsn. Hn. in F Tpt. in C Perc. Hp.

**F**

Solo Cl. in B<sup>b</sup> Solo Bsn. Vln. I Vln. II Vla. Vc. D.B.

tutti

**F** solo

Vln. I Vln. II Vla. Vc. D.B.

**pp** solo

**pp** solo

**pp** solo

**pp** solo

## Spirals

23

91

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*p*

*mf*

*f*

*tutti*

*pp*

*tutti*

*pp*

*tutti*

*pp*

*tutti*

*pp*

*tutti*

## Spirals

24

96

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

con sord.

**ppp**

triangle

**p**

**pp**

**mf**

**p**

**mf**

**p**

**ppp**

**ppp**

**ppp**

**pizz.**

**ppp**

## Spirals

25

101

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Flute: Sustained note.

Oboe: Sustained note.

Clarinet in B-flat: Sustained note.

Bassoon: Sustained note.

Horn in F: Rhythmic pattern.

Trumpet in C: Sustained note.

Percussion: Sustained note, dynamic *p*.

Bassoon: Sustained note.

Trombone: Rhythmic pattern.

Solo Clarinet in B-flat: Rhythmic pattern, dynamic *cresc.*, dynamic 5.

Solo Bassoon: Rhythmic pattern, dynamic *cresc.*

Violin I: Rhythmic pattern, dynamic *cresc.*

Violin II: Rhythmic pattern, dynamic *cresc.*

Viola: Rhythmic pattern, dynamic *cresc.*

Cello: Rhythmic pattern, dynamic *cresc.*

Double Bass: Rhythmic pattern, dynamic *cresc.*

Drums: Sustained note, dynamic *arco*.

## Spirals

26

**G**

Fl. *f*

Ob. *f*

Cl. in B♭ *f*

Bsn. *f*

Hn. in F *mf* *fp* *fp* *fp*

Tpt. in C *fp* *fp* *fp* *fp*

Perc. *f*

Hp. *f*

Solo Cl. in B♭ *ff*

Solo Bsn. *ff*

Vln. I *f*

Vln. II *f*

Vla. *f*

Vc. *f*

D.B. pizz. *f* arco

## Spirals

27

109

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*pizz.*

*arco*

*pizz.*

*mf*

*mf*

*mf*

*fp*

*fp*

*mf*

*marimba*

## Spirals

28

113

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C  
*mf*

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I  
*mf*

Vln. II  
*mf*

legato

Vla.  
*mf*

Vc.  
*mf*

D.B.  
arco

pizz.

*mf*

## Spirals

29

117

This musical score page features two systems of staves. The top system includes Flute, Oboe, Clarinet in B-flat, Bassoon, Horn in F, Trumpet in C, Percussion, and Bassoon (Horn). The bottom system includes Solo Clarinet in B-flat, Solo Bassoon, Violin I, Violin II, Cello, Double Bass, and Bassoon (continued from the top system). The score is marked with dynamic instructions such as *p*, *mf*, *pp*, *>p*, *E*, *8va*, *arco*, and *pizz.*. Measure numbers 117 and 118 are indicated at the top of each system.

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>#</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*p*

*mf*

*pp*

*>p*

*E*

*8va*

*arco*

*pizz.*

## Spirals

30

**H**

121

Fl. *pp*

Ob. *pp*

Cl. in B $\flat$

Bsn. *pp*

Hn. in F *con sord.*

Tpt. in C *pp*

Perc.

Hp.

Solo Cl. in B $\sharp$  *p*

Solo Bsn. *p*

Vln. I *pp*

Vln. II *pp*

Vla. *pp*

Vc. *pp*

D.B. *arco* *pizz.* *arco*

## Spirals

31

125

A musical score page for orchestra and solo instruments. The page is numbered 31 and features a tempo marking of 125. The instrumentation includes Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. in B♭), Bassoon (Bsn.), Horn in F (Hn. in F), Trumpet in C (Tpt. in C), Percussion (Perc.), Bassoon (Bsn.) (solo), Clarinet in B-flat (Solo Cl. in B♭), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Cello (Vc.), and Double Bass (D.B.). The score consists of ten staves of music. The first staff (Flute) has a treble clef and a key signature of one sharp. The second staff (Oboe) has a treble clef and a key signature of one sharp. The third staff (Clarinet in B-flat) has a treble clef and a key signature of one sharp. The fourth staff (Bassoon) has a bass clef and a key signature of one sharp. The fifth staff (Horn in F) has a treble clef and a key signature of one flat. The sixth staff (Trumpet in C) has a treble clef and a key signature of one sharp. The seventh staff (Percussion) has a treble clef and a key signature of one sharp. The eighth staff (Bassoon) has a bass clef and a key signature of one sharp. The ninth staff (Clarinet in B-flat) has a treble clef and a key signature of one sharp. The tenth staff (Violin I) has a treble clef and a key signature of one sharp. The eleventh staff (Violin II) has a treble clef and a key signature of one sharp. The twelfth staff (Viola) has a bass clef and a key signature of one sharp. The thirteenth staff (Cello) has a bass clef and a key signature of one sharp. The fourteenth staff (Double Bass) has a bass clef and a key signature of one sharp. The score includes dynamic markings such as *pp* (pianissimo) and *pizz.* (pizzicato). The strings section (Vln. I, Vln. II, Vla., Vc., D.B.) is instructed to play *arco* (with bow) at the end of the page.

## Spirals

32

129

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>#</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*pizz.*

*arco*

*pp*

## Spirals

33

133

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

I

*mf*

*pizz.*

*arco*

## Spirals

34

137

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

pizz. arco pizz. arco

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

## Spirals

35

141

Fl. *f*

Ob. *f*

Cl. in B $\flat$

Bsn.

Hn. in F *mf*

Tpt. in C *mf*

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

pizz.

*mf*

## Spirals

36

145

Fl.

Ob.

Cl. in B<sup>♭</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>♭</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Flute: Dynamics: *p*, *p*  
Oboe: Dynamics: *p*, *p*  
Clarinet in B-flat: Dynamics: *p*, *p*  
Bassoon: Dynamics: *mf*, *p*  
Horn in F: Dynamics: *pp*  
Trumpet in C: Dynamics: *p*  
Percussion: Dynamics: *p*  
Double Bassoon: Dynamics: *mf*, *mp*, *p*, *B♭ E♯*  
Solo Clarinet in B-flat: Dynamics: *p*, *p*  
Violin I: Dynamics: *p*  
Violin II: Dynamics: *p*  
Viola: Dynamics: *p*  
Cello: Dynamics: *p*  
Double Bass: Dynamics: *p*

## Spirals

37

**J** Wistfully  $\text{♩} = 80$ 

a tempo

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\sharp$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

150

susp. cymb.

*bisbigl.*

*gliss.*

*loco*

*mf*

**J** Wistfully  $\text{♩} = 80$

a tempo

## Spirals

38

156

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc. susp. cymb. scrape marimba gently pp mp pp

Hp. D<sub>b</sub> G<sub>b</sub> A<sub>b</sub> mp 6 G<sub>#</sub> 5 3

Solo Cl. in B<sup>#</sup> > p mp p

Solo Bsn. > p mp p

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Spirals

39

162

Fl. *mf*

Ob. *mf*

Cl. in B♭ *mf*

Bsn. *p*

Hn. in F *p* senza sord.

Tpt. in C

Perc. *p*

Hp. *mf*

Solo Cl. in B♭ *mf*

Solo Bsn. *p*

Vln. I *mf* con sord. *p*

Vln. II *mf* con sord. *p*

Vla. *mf*

Vc. *p*

D.B. *p*

## Spirals

40

K

167

Fl. *pp*

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc. *pp*

Hp.

Solo Cl. in B $\flat$  *p*

Solo Bsn. *p* *mf*

Vln. I *pp*

Vln. II *pp*

Vla.

Vc. solo *p* *pp* pizz. *mf*

D.B. *p* *mf*

## Spirals

41

173

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*m*p      p      pp      tutti      pp      pp

## Spirals

42

179

Fl.

Ob.

Cl. in B<sup>♭</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>♭</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

This musical score page is labeled 'Spirals' at the top center and '42' to its left. The key signature is B-flat major. The score consists of ten staves of music. From top to bottom, the staves are: Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. in B<sup>♭</sup>), Bassoon (Bsn.), Horn in F (Hn. in F), Trumpet in C (Tpt. in C), Percussion (Perc.), Bassoon (Horn/Bassoon (Hb.)), Solo Clarinet in B-flat (Solo Cl. in B<sup>♭</sup>), Solo Bassoon (Solo Bsn.), Violin I (Vln. I), Violin II (Vln. II), Cello (Vla.), Double Bass (Vc.), and Double Bass (D.B.). The first six staves (Flute, Oboe, Clarinet, Bassoon, Horn, Trumpet) have rests throughout the measure. The Percussion staff shows a rhythmic pattern of eighth-note pairs followed by sixteenth-note pairs, with dynamics of *ppp*. The Bassoon staff has a bass clef and shows a melodic line with grace notes and slurs. The Solo Clarinet and Solo Bassoon staves feature melodic lines with slurs and grace notes. The Violin and Cello staves show rhythmic patterns with sixteenth-note figures and slurs. The Double Bass staff concludes with a dynamic of *arco*.

## Spirals

43

185

**L**

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*mp* 7 *f*  
*mp* 5 *f*  
*mp* 6 *f*  
*f*  
senza sord.  
*mf* con sord.  
*mf*  
*f*  
*ff* 3 3  
*ff*  
6  
*f*  
*f*  
*f*  
*f*  
*pizz.*  
*arco*  
*f*

## Spirals

44

189

This musical score page, labeled '44' at the top left, features a title 'Spirals' centered at the top right. The score is numbered '189' at the top left of the staff. It consists of ten staves, each representing a different instrument or section of the orchestra. The instruments listed from top to bottom are: Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (Cl. in B♭), Bassoon (Bsn.), Horn in F (Hn. in F), Trumpet in C (Tpt. in C), Percussion (Perc.), Bassoon (Bsn.) (repeated), Solo Clarinet in B-flat (Solo Cl. in B♭), Solo Bassoon (Solo Bsn.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Cello (Vc.), and Double Bass (D.B.). The music is divided into measures by vertical bar lines. Dynamic markings such as *mp*, *f*, *p*, *mf*, *ff*, and *pizz.* are placed above the staves. Articulation marks like '7', '5', '6', '3', and 'arco' are also present. The bassoon and solo bassoon staves show complex, swirling patterns of eighth and sixteenth notes. The strings (violin, viola, cello) play sustained notes with dynamic markings like *f* and *p*. The woodwind section (flute, oboe, clarinet) has eighth-note patterns with dynamics *mp* and *f*. The brass section (horn, trumpet) has eighth-note patterns with dynamics *p* and *mf*. The percussion and solo clarinet parts are mostly silent or have very low dynamics. The double bass part includes a 'pizz.' marking in one measure and an 'arco' marking in another.

## Spirals

45

193

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Spirals

46

M

197

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>#</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

**M**

**p**

**p**

**p**

**p**

**ppp**

**p**

**mf**

**mf**

**p**

**pp**

**pp**

**pp**

**pp**

**pp**

## Spirals

47

201

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C  
con sord.

Perc.

Hp.  
*ppp bisbigl.*

Solo Cl. in B $\sharp$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Spirals

48

205

Fl. *p* 3 3 *pp*

Ob. *p* 3 3 *pp*

Cl. in B<sup>♭</sup>

Bsn.

Hn. in F *con sord.* *pp*

Tpt. in C *pp* 3 3

Perc.

Hp. *pp* *8va* *bz.*

Solo Cl. in B<sup>♭</sup> *mf*

Solo Bsn. *mf*

Vln. I *p*

Vln. II *p*

Vla. *p*

Vc. *pizz.* *p*

D.B. *pizz.* *p*

## Spirals

49

210

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

This musical score page shows a complex arrangement of instruments. The top section includes Flute, Oboe, Clarinet in B-flat, Bassoon, Horn in F, Trumpet in C, Percussion, and Double Bass. The bottom section features Solo Clarinet in B-flat, Solo Bassoon, Violin I, Violin II, Viola, Cello, and Double Bass. The tempo is marked as 210. Various dynamics like pp, ppp, and arco are indicated. Measure 1 consists of sustained notes. Measures 2-5 show rhythmic patterns with grace notes and slurs. Measure 6 begins with a dynamic p, followed by a forte section with eighth-note patterns. Measures 7-10 feature sustained notes again. The score concludes with a dynamic ppp.

## Spirals

50

 slower, freely

215

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>#</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.



## Spirals

51

220

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

The musical score consists of 30 staves. The first 10 staves feature sustained notes across all ten measures. The next 10 staves begin with sustained notes, followed by a dynamic marking of *mf*, a series of grace notes, another dynamic marking of *p*, and then sustained notes again. The final 10 staves are entirely blank. The instrumentation includes Flute, Oboe, Clarinet in B-flat, Bassoon, Horn in F, Trumpet in C, Percussion, Bassoon (solo), Clarinet in B-flat (solo), Violin I, Violin II, Viola, Cello, and Double Bass.

## Spirals

52

225

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>#</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Spirals

53

230

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

Spirals

54

a tempo

O With spirit, Tempo Primo (ma poco piu mosso)  $\text{♩} = 76$

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\flat$

Solo Bsn.

a tempo

O With spirit, Tempo Primo (ma poco piu mosso)  $\text{♩} = 76$

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Spirals

55

238

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B $\sharp$

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

*f*

*f*

*f*

*f*

con sord.

*p*

*ppp* *mf* *p*

*f*

*Bb f* *p*

*p*

*p*

*senza sord.*

*p* *senza sord.*

*arco*

*f* *arco*

*p*

*pizz.*

*f*

## Spirals

56

242

Fl.

Ob.

Cl. in B $\flat$

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp. B $\natural$

*f*

Solo Cl. in B $\flat$

*f*

Solo Bsn.

*f*

Vln. I senza sord.

*mf*

Vln. II

*mf*

*mf*

Vla.

*mf*

Vc.

*mf*

D.B.

*mf*

## Spirals

57

Fl.

Ob.

Cl. in B<sup>#</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>#</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

senza sord.

*p*

senza sord.

*p*

*f*

*f*

*f*

*f*

*f*

*f*

*f*

mf

mf

*f*

*f*

*f*

*f*

*f*

*f*

pizz.

*mf*

pizz.

*mf*

*mf*

*mf*

*mf*

*mf*

*mf*

arco

*f*

arco

*f*

*f*

*f*

*f*

arco

*f*

## Spirals

58

250

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

## Spirals

59

254

Fl. *ff*

Ob. *ff*

Cl. in B $\flat$  *ff*

Bsn. *ff*

Hn. in F *f*

Tpt. in C *f*

Perc.

Hp.

Solo Cl. in B $\flat$  *ff*

Solo Bsn. *ff*

Vln. I *ff*

Vln. II *ff*

Vla. *ff*

Vc. *ff*

D.B. *ff*

Spirals

60

**Q** 258

Fl.  $\begin{array}{|c|c|c|} \hline & f & ff \\ \hline \end{array}$

Ob.  $\begin{array}{|c|c|c|} \hline & f & ff \\ \hline \end{array}$

Cl. in B $\flat$   $\begin{array}{|c|c|c|} \hline & f & ff \\ \hline \end{array}$

Bsn.  $\begin{array}{|c|c|c|} \hline & f & ff \\ \hline \end{array}$

Hn. in F  $\begin{array}{|c|c|c|} \hline f & & ff \\ \hline \end{array}$

Tpt. in C  $\begin{array}{|c|c|c|} \hline f & & ff \\ \hline \end{array}$

Perc.  $\begin{array}{|c|c|c|} \hline f & & \\ \hline \end{array}$

Hp.  $\begin{array}{|c|c|c|} \hline f & & ff \\ \hline \end{array}$

Solo Cl. in B $\sharp$   $\begin{array}{|c|c|c|} \hline f & & ff \\ \hline \end{array}$

Solo Bsn.  $\begin{array}{|c|c|c|} \hline & f & ff \\ \hline \end{array}$

Vln. I  $\begin{array}{|c|c|c|} \hline & f & ff \\ \hline \end{array}$

Vln. II  $\begin{array}{|c|c|c|} \hline f & f & ff \\ \hline \end{array}$

Vla.  $\begin{array}{|c|c|c|} \hline f & & ff \\ \hline \end{array}$

Vc.  $\begin{array}{|c|c|c|} \hline f & & ff \\ \hline \end{array}$

D.B.  $\begin{array}{|c|c|c|} \hline f & pizz. & ff \\ \hline \end{array}$

ff arco

## Spirals

61

262

Fl.

Ob.

Cl. in B<sup>b</sup>

Bsn.

Hn. in F

Tpt. in C

Perc.

Hp.

Solo Cl. in B<sup>b</sup>

Solo Bsn.

Vln. I

Vln. II

Vla.

Vc.

D.B.

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

B<sup>b</sup> F<sup>#</sup> ff

ff

ff

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>

ff<sup>3</sup>