

Words and Feet



P. S. Langeslag

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- ▶ **Clauses:** Displacement stress relies on clause structure

How Does a Verse Divide Into Feet?

(I) / × / ×
wuldres wealdend

Beowulf 17a (type A1)

How Does a Verse Divide Into Feet?

(I) $\begin{array}{cc} / & \times \\ \text{wuldres} & | & \text{wealdend} \\ / & \times \end{array}$

Beowulf 17a (type A1)

How Does a Verse Divide Into Feet?

(2) / × / ^ ×
man ġeþēon

Beowulf 25b (type A1)

How Does a Verse Divide Into Feet?

(2) $\begin{array}{c} / \\ \text{man} \end{array} \bigg| \begin{array}{c} \times \\ \text{g} \end{array} \begin{array}{c} / \\ \text{p} \end{array} \begin{array}{c} \times \\ \text{e} \end{array} \begin{array}{c} \wedge \\ \text{o} \end{array} \begin{array}{c} \times \\ \text{n} \end{array}$

Beowulf 25b (type A1)

Russom Rules

- (3) (a) Every foot boundary must coincide with a word boundary.*
- (b) In verses with three or more stressed words, the stressed words are assigned to feet in accordance with their syntactic constituency.*

(Russom, *Old English Meter & Linguistic Theory* 15–16)

* Compounds count as two words for the purposes of these rules.

Syntactic Hierarchy

(3) $\begin{array}{cccc} \times & / & \times & / \\ \text{ond} & \text{Grendles} & \text{hond} \end{array}$

Beowulf 927b (type B)

Syntactic Hierarchy

(3) $\overset{\times}{\text{ond}}$ | $\overset{/}{\text{Grendles}}$ $\overset{\times}{\text{hond}}$ $\overset{/}{\text{}}$

Beowulf 927b (type B)

Russom's Four Principles 1/2

- ▶ Principle I: *Foot patterns* correspond to native Old English word patterns.
- ▶ Principle II: The *verse* consists of two feet.
- ▶ Principle III: *Alliterative patterns* correspond to Old English stress patterns.
- ▶ Principle IV: The *line* consists of two adjacent verses with an acceptable alliterative pattern.
(Russom, *Old English Meter & Linguistic Theory* 2)

Russom's Four Principles 2/2

“Principles I–IV amount to a claim that many intricacies of Old English meter reduce to intricacies of language. I assume that the native speaker of Old English would have possessed, as part of an internalized grammar, one set of rules specifying the word patterns attested in the language and another set determining the position of stress in a word with a given pattern. I also assume that a native speaker introduced to poetry in the normal way could identify metrical rules as analogues of linguistic rules already learned. Once the native speaker grasped the relation between language and general principles of verse construction, many corollaries that must be made explicit for a speaker of Modern English would have followed as a matter of course.”

(Russom, *Old English Meter & Linguistic Theory* 2)

Bliss on Phrasing

“When we come to consider phrasing we find that, since each breath-group contains only one stress, the normal verse with two stresses must consist of two breath-groups divided by a caesura. There are three possible positions for the caesura, depending on whether (1) the first breath-group is shorter than the second; or (2) the two breath-groups are of equal length; or (3) the first breath-group is longer than the second. The position of the caesura is denoted by prefixing the figure 1, 2 or 3 to the letter denoting the rhythmical type to which a verse belongs.”

(Bliss, *Introduction to Meter* 12)

“[A]n unstressed word always belongs to the same breath-group as the *following* stress.”

(Bliss, *Introduction to Meter* 30)

Bliss's Verse Line, Illustrated

On-Verse

Breath-Group 1 | Breath-Group 2

|| Off-Verse

|| Breath-Group 1 | Breath-Group 2

Notes on Terminology

- ▶ Bliss uses *breath-group* for “foot”
- ▶ He acknowledges a *caesura* (|) within the verse *and* between the on- and off-verses
- ▶ He acknowledges a *pseudo-caesura* (:) between elements of a compound
- ▶ Though he does not spell it out, he too believes that word boundaries determine foot boundaries

Bliss's Type A (Basic Patterns)

1A / × / ×
grim | ond grædig

Beowulf 121a

2A / × / ×
wordum | wrixlan

Beowulf 366a, 874a

(There are further subtypes based on secondary stress etc., but there is no type 3A.)

Bliss's Type B (Basic Patterns)

$\textcolor{blue}{2}\text{B}$ $\overset{\times}{\text{n}}\overset{/}{\text{ē}}\overset{\times}{\text{l}}\overset{/}{\text{ē}}\text{of} \mid \overset{\times}{\text{n}}\overset{/}{\text{ē}}\overset{\times}{\text{l}}\overset{/}{\text{ā}}\text{ð}$

Beowulf 511a

$\textcolor{blue}{3}\text{B}$ $\overset{\times}{\text{o}}\overset{/}{\text{n}}\overset{\times}{\text{s}}\overset{/}{\text{id}}\text{ne} \mid \overset{\times}{\text{s}}\overset{/}{\text{ā}}$

Beowulf 507a

(There is no type 1B.)

Bliss's Type C (Basic Patterns)

${}_2C$ $\overset{\times}{\text{be}} \overset{/}{\text{s}\bar{\text{a}}\text{m}} \mid \overset{/}{\text{tw}\bar{\text{e}}\text{onum}} \overset{\times}{}$

Beowulf 1297b

(There is no type 1C or 3C.)

Bliss's Type D (Basic Patterns)

$\text{1D } \text{lēod} \mid \text{Scyldinga}$

Beowulf 1653a

(There is no type 2D or 3D.)

Bliss's Type E (Basic Patterns)

$\textcolor{blue}{2}\text{E}$ $\begin{array}{c} \diagup \times \\ \text{lissa} \end{array} \big| \begin{array}{c} \times \diagup \\ \text{gelong} \end{array}$

Beowulf 2150a

$\textcolor{blue}{3}\text{E}$ $\begin{array}{c} \diagup \times \times \\ \text{sāri\grave{g}ne} \end{array} \big| \begin{array}{c} \diagup \\ \text{sang} \end{array}$

Beowulf 2447a

(There is no type 1E.)

Bliss's Basic Patterns in Overview

1A grim | ond grædig

Beowulf 121a

2A wordum | wrixlan

Beowulf 366a, 874a

2B nē lēof | nē lāð

Beowulf 511a

3B on sīdne | sǣ

Beowulf 507a

2C be sǣm | twēonum

Beowulf 858b

1D lēod | Scyldinga

Beowulf 1653a

2E lissa | ġelong

Beowulf 2150a

3E sārigne | sang

Beowulf 2447a

Bliss Notation in Diagram

wordum wrixlan

2A1a(i)

caesura position

Sievers type

distribution of secondary stress

distribution of resolution

number of unstressed
syllables before the stress

Bliss Notation in Diagram

wordum wrixlan

2A1a(i)

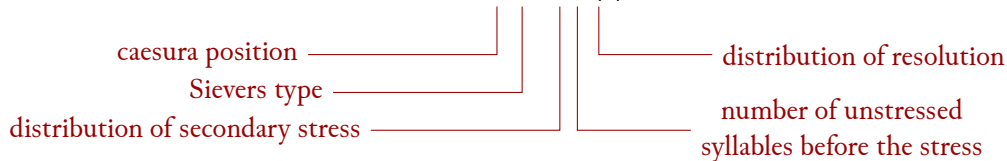


Table 1: Bliss notation explained

caesura position	1 = before the midpoint; 2 = mid-verse; 3 = after the midpoint	§91
secondary stress	1 = none; 2 = in second foot; 3; in first foot; 4 = both	§93
unstressed syllables	a = 1, b = 2, etc.	§93
resolution	i = none; ii = in second foot; iii = in first foot; iv = both	

Some Further Aspects of Bliss Notation

- ▶ Light verses have a small letter and lack a foot division: $xxxx/\backslash = a2d$
- ▶ Type B never has secondary stress; $2B_1$ and $2B_2$ distinguish between $x/x/$ and $x/xx/$ instead. §94
- ▶ Type-D verses with tertiary stress are grouped under $1D_1$ and $1D^*_1$; Sievers D_1 becomes Bliss $1D_2$, while Sievers D_2 becomes Bliss $1D_3$. §93
- ▶ An asterisk denotes expansion in types A, B, E as well as D. §93
- ▶ Hypermetric verses are modelled as one regular verse overlaid onto the last syllables of another regular verse, e.g. $are(2A1a)$. §§99–102

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