# Psalm 55— Logotechnical Analysis

## Guidelines

- Please read the <u>General Introduction</u> as well as the Introduction to <u>Book I</u> and <u>Book II</u>.
- For common features found in the numerical analysis charts, see the "Key to the charts".

## Specific features of Psalm 55

- Apart from v. 14, which is the (meaningful) arithmetic centre on word level, the psalm has another one on strophic level, v. 16. Additionally, the 5 middle words of Canto III, in v. 20a-b, may be regarded as the meaningful centre of this section of the text.
- Another significant feature is the use of the double *kabod* pattern (55 = 23 + 32) to give structure to Canto I, vs. 2-9. A numerical chiasmus reinforces the literary unity of Canto I. This is additional support for dividing the text into 4 cantos: 1-9, 10-16, 17-22, and 23-24.

## Strophic structure - Canto/Stanza boundary: ||

- Van der Lugt: 2-4, 5-6, 7-9 || 10-12, 13-15, 16 || 17-18, 19-20, 21-22 || 23, 24 (4 cantos with 11 strophes, 28 verselines and 61 cola, taking vs. 2-4 as three verselines).
- Fokkelman: 2-4b, 4c-6, 7-9, 10-12, 13, 14-16, 17-18b, 18c-19, 20, 21-22, 23, 24 (12 strophes with 30 verselines and 64 cola, taking vs. 10-12 as well as vs. 16 and 23 as tricola, and vs. 17-19 as 4 bicola).
- Labuschagne: as Van der Lugt, but I find 29 verselines, taking vs. 2-4 as four verselines.

## Logotechnical analysis

- Columns **a** and **b** show the number of words before and after the atnach.
- Column c: words addressed to God; d: words spoken about God.
- The numbering of the verselines is shown in brown.

			Total	а	b	С		d
1	: לִמְנַצֵּחַ בִּנְגִינֹת מַשְׂכִּיל לְדָוִד		4	4				
2	הַאֵּזִינָה אֵלֹהִים תִּפִלְתִי^	1	3	3		3		
	ואל-תתעלם מתחנתי:		3		3	3		
	Total, v. 2		6	= 3	+ 3	= 6	+	0
3	הַקְשִׁיבָה לִי וַשֲנִנִי^	2	3	3		3		
	:אָרִיד בִּשִׁיחִי וָאָהִימַה		<u>3</u>		3	3		
	Total, v. 3		6	= 3	+ 3	= 6	+	0
4	מקול אויֵב	3	2	2		2		
	מִפְּגֵי עָקַת רֲשֶׁע^		3	3		3		
	כִּי־יָמִיטוּ עָלַי אָוֶן	4	4		4	4		
	וּרְאַף ישְׁטְמוּנִי:		2		2	2		
	Total, v. 4		<u>11</u>	= 5	+ 6	= 11	+	0
	Strophe 1 Total, v. 2-4		23	= 11	+ 12	= 23	+	0
5	לִבִּי יָחִיל בְּקִרְבִּי^	5	3	3		3		
	וְאֵימוֹת מֶוֶת נְפְּלוּ עֶלֶי:		4		4	4		
	Total, v. 5		7	= 3	+ 4	= 7	+	0
6	יִרְאָה וָרַעַר יָבאׁ בִי^	6	4	4		4		
	וַהְכַמָּנִי פַּלְצוּת:		2		2	2		

	Total, v	v. 6		6	= 4	+ 2	= 6	+ 0
	Strophe 2 Total, v.	5-6		13	= 7	+ 6	= 13	+ 0
7	ור מִי־יִתֶּן־פִּי אֵבֶר פַּיּוֹנָה	ַ רָאֹמַ	7	6	6		6	
	פָּה וְאֶשְׁכּנָה:	אָעו		2	2		2	
	Total, v	v. 7		8	= 8	+ 0	= 8	+ 0
8	ז אַרְחִיק נְדִדִי	הנה י	8	3	3		3	
	ן בַּמִּדְבָר סֶלָה:	אָלִי		2		2	2	
0	ו otal, י ווייד מכלמ לימ	v. 8	0	5	= 3	+ 2	= 5	+ 0
9	שׁוּי בּוּבְּגָם לַיּא שוּי בּוּבְּגָם לַיּא	ددد. ز فان	9	ა ი	3	2	ు	
	⊡ا نېلار داڼې کر ∶ د Total	v 9		<u>3</u> 6	- 3	<u> </u>	<u> </u>	0
	Strophe 3 Total, v.	v. 9 7-9		1 <u>9</u>	= 14	+ 5	= 19	+ 0 + 0
	Double v.	2-4		23	= 11	+ 12	= 23	+ 0
	<i>kabod</i> pattern, v.	5-9		32	= 21	+ 11	= 32	+ 0
	Canto I Numerical chiasmus, v.	2-9		55	= 32	+ 23	= 55	+ 0
10	א <mark>אַרֹנָי</mark> פַּלַג לְשׁוֹנָם^	בלי	10	4	4		4	
	רָאִיתִי חָמָס וְרִיב בָּאִיר:	כּי־וְ		5		5	5	
	Total, v.	. 10		9	= 4	+ 5	= 9	+ 0
11	ם וַלַיְלָה יְסוֹרְבֶהָ עַל־חוֹמׂתֶיהָ^	יוֹמָנ	11	5	5		5	
	ן וְעָמָל בְּקְרְבָּה:	ואָנו		3		3	3	
	Total, v.	. 11		8	= 5	+ 3	= 8	+ 0
	Total, v. 10	)-11		17	= 9	+ 8	= 17	+ 0
12	ת בְּקְרְבָה^	הוו ב	12	2	2		2	
	יַיָּמִישׁ מֵרְחֹבָה	וְלא		3		3	3	
	<u>ښ</u> ېنې:	٩		2		2	2	
	Total, v.	. 12		7	= 2	+ 5	= 7	+ 0
	Strophe 4 Total, v. 10	-12		24	= 11	+ 13	= 24	+ 0
13	לא־אוֹיֵב יְחָרְפֵנִי וְאֶשָׂא	כי י	13	5	5		5	
	־מְשַׂנְאָי עָלַי הָנְ <u>ה</u> ִיל^	לא־		4	4		4	
	ותר מפוני:	וְאֶסְ		2		2	2	
	Total, v.	. 13		<u>11</u>	= 9	+ 2	= 11	+ 0
	I otal, V. 2	-13	14	90	= 52	+ 38	= 90	+ 0
14	ار پدا ש چې چې د wieaningiui centre	£isi. ⊾.	14	3	3	0	3	
	on word level: יּשְׁיָדָעִיי:	128		2		2	<u>2</u>	
45	187 = 92 + 3 + 92 I Otal, V.	. 14	1 -	5 1	= 3	+ 2	= 5	+ 0
15		. ېکْ بُرُا ا	15	4	4		4	
	ת <mark>אָכּהִים</mark> נְהַכֵּך בְּרָגָש: 	רָּבֵי זע		<u>4</u>		4	4	
	I Otal, V. Stropho 5 Total, V. 12	. 15		_ <u>8_</u> ว₄	<u> </u>	+ 4	<u>= 8</u> - 24	+ 0
4.0		- 1.J	10	∠+ ^	- 10	τO	- 24	τ U
16	<mark>קְוֶת</mark> שְׁרֵימו See Observation 1 <mark>קְוֶת</mark> שְׁרֵימו		10	3	3		3	
	יוּ שָאור חַיים^	<u>ין</u> ר		3	3		3	
	רְעוֹת בִּמְגוּרָם	ַ כִּי־וָ	17	3		3	3	
Mea	ningful centre on strophic level: : : 드루	בּקו		1		1	1	

11 = 5 + <b>1</b> + 5	Strophe 6	Total, v. 16		10	= 6	+ 4	= 10	+ 0
		Total, v. 13-16		<u>34</u>	= 22	+ 12	= 34	+ 0
	Canto II	Total, v. 10-16		58	= 33	+ 25	= 58	+ 0
17	ק <b>רא</b> ^	אַ <b>ני אָל־אֱל</b> הָים אָי	18	4	4			4
		: <u>ויהוָה</u> יוֹשִׁיאֵנִי		2		2		2
		Total, v. 17		6	= 4	+ 2	= 0	+ 6
18		עֶרֶב וָבֹקֶר וְצָהְרַיִ	19	3	3			3
		אָשִׂיחָה וְאֶהֱמֶה^		2	2			2
		<u>וַיִּשְׁמַע</u> קוֹלִי:		2		2		2
		Total, v. 18		7	= 5	+ 2	= 0	+ 7
	Strophe 7	Total, v. 17-18		13	= 9	+ 4	= 0	+ 13
19	י מ <u>ׂל</u> רב_לי√	פָּדָה בְשָׁלוֹם נַפְשָׁ	20	5	5			5
	ן ; זייי:	כִּי־בְרַבִּים הֶיוּ אַמָּ		4		4		4
		Total, v. 19		9	= 5	+ 4	= 0	+ 9
20 Middle words	of Canto III	ישְׁמַע אָל וְיַשָּנֵם	21	3	3			3
49 = 22 + 5	+ 22	וְיֹשֵׁב כֶּדֶם סֶלָה <mark>*</mark>		2	2			2
<mark>*</mark> See below	לְמוֹ^	אַשֶׁר אִין חֲלִיפּוֹת	22	4	4			4
	:	ולא יָרָאוּ <mark>אֵלהָים</mark> :		3		3		3
		Total, v. 20		12	= 9	+ 3	= 0	+ 12
	Strophe 8	Total, v. 19-20		21	= 14	+ 7	= 0	+ 21
		Total, v. 17-20		34	= 23	+ 11	= 0	+ 34
21	٦	שָׁלַח יָדָיו בִּשְׁלֹמָי	23	3	3			3
		חַלֵּל <del>ב</del> ְרִיתוֹ:		2	2			2
		Total, v. 21		5	= 5	+ 0	= 0	+ 5
22		חָלְקוּ מַחְמָאֹת פּיו	24	3	3			3
		וּקַרָב־לִבּוֹ		2	2			2
		רַכּוּ דְבָרָיו מִשֶּׁמֶן	25	3	3			3
		יְהֵמֶּה פְּתִחוֹת:		2	2			2
		Total, v. 22		<u>10</u>	= 10	+ 0	= 0	+ 10
	Strophe 9	Total, v. 21-22		15	= 15	+ 0	= 0	+ 15
	Canto III	Total, v. 17-22		49	= 38	+ 11	= 0	+ 49

23		ݫݨݫݫ	הַשְׁלֵך עַל־יְהוָה	26	4	4				4
			וֹהוּא יְכַלְכָּלֶד		2	2				2
			לא־יִתֵּן לְעוֹלָם	27	3	3				3
			מוּט לַצַּדִּיק:		2	2				2
		Strophe 10	Total, v. 23		<u>11</u>	= 11	+	0	= 0	+ 11
			Total, v. 21-23		26	= 26	+	0	= 0	+ 26
24	Coda	-בם	וְאַתָּה <mark>אֱלֹהִים</mark> תּוֹוִ	28	3	3			3	
			לְבְאָר שַׁחַת		2	2			2	
		ក	אַנְשֵׁי דָמִים וּמִרְכָ	29	3	3			3	
			לא⁻ֶיֶחֶצוּ יְמֵיהֶם^		3	3			3	
			: וַאֲנִי אֶרְטַח־בָּך		<u>3</u>			3	3	
		Strophe 11	Total, v. 24		<u>14</u>	= 11	+	3	= 14	+ 0
		Canto IV	Total, v. 23-24		<b>25</b>	= 22	+	3	= 14	+ 11
			Total, v. 19-24		61	= 51	+ ′	10	= 14	+ 47
	Total, v. 10-24			132	= 93	+ (	39	= 72	+ 60	
			Total, v. 2-24		187	= 125	+ (	62	= 127	+ 60
	With the heading and סָלָה (2x), v. 1-24				193	= 130	+ (	63		

<sup>\*</sup> In Codex L the *selah* in v. 20 is not situated at its normal place at the end of the verse, but right within the body of the text (as in Ps. 57:4). For an explanation of this phenomenon, see Observation 4 below. Whatever the function of the *selah* may be in this case, the suggestion by the editor in *BHS* to read *kulloh*, instead of *selah*, resulting in an extra word in the psalm, is totally unacceptable on numerical grounds:

- 1. it would disturb the  $34 (2 \times 17)$  words in vs. 17-20,
- 2. it would disturb the total number of 187 (11 x 17) words,
- it would disrupt the carefully designed numerical structure of the 60 words phrased in 3<sup>rd</sup> person (Column d): 34 in vs. 17-20, and 26 in vs. 21-23.

#### Observations

- The word-count is based upon the correction of the text in v. 16, where I follow the Masoretic Qere reading ישׁי מֵוֶת, instead of ישׁימֵוֶת (one word) – see BHS.
- 2. In terms of its **187** (11 x **17**) words the (meaningful) arithmetic centre of the poem is constituted by the 3 words in v. 14 (**187** = 92 + 3 + 92):

### כְּעֶרְכִּי אַלּוּפִי וּמְיָדָעִי

#### a man of my own sort, my comrade, my familiar friend.

By their central position these words express the reason behind the speaker's prayer for the ruin of his enemies: the hostility of fellow citizens, of which the epitome is the betrayal by a close friend and comrade.

However, in terms of the 11 strophes, v. 16 may be regarded as the consciously designed meaningful centre: the elimination of the speaker's enemies:

ַיַשִּׁי מֶוֶת עָלֵימוֹ וֵרְדוּ שְׁאוֹל חַיִּים ^ כִּי־רָעוֹת בִּמְגוּרָם בְּקְרָבָם:

May death come upon them, may they go down alive into Sheol!

For utter wickedness resides in their storage room, in their midst.

In Canto II, vs. 10-16, the pivotal strophe is the high point of the supplicant's prayer for the ruin of his enemies.

The first part of the poem, vs. 2-9 (Canto I), is an individual lament in which the speaker describes the betrayal by a close friend. This particular passage stands out because it is structured in the double *kabod* pattern, 55 = 23 + 32. This is significantly done in two ways: first, by the number of words in the two subsections, vs. 2-4 (23 words) and vs. 5-9 (32 words), and second, by the division of the words by atnach: 32 before, and 23 after atnach, resulting in a numerical chiasmus:

vs. 2-4	<b>23</b> = 11 + 12
vs. 5-9	<b>32</b> = 21 + 11
vs. 2-9	55 = <b>32</b> + 23

The double *kabod* pattern has in part been achieved by the absence of the *atnach* in v. 7, which explains the lack of an *atnach* here. There is no explanation, however, for its absence in the three consecutive verses 21 - 23, for there is numerically nothing significant here, except that vs. 21-23 are made up of **26** words.

4. In CAS I, p. 561, Van der Lugt has suggested that the selah in v. 20 seems to have the function of directing attention to the 5 preceding words. For a comparable function of selah, see <u>Psalm 67</u>, where a selah is situated at the end of v. 5, the only tricolon verseline, at the centre of the menorah.

The importance of the speaker's trust in God is emphasized by the fact that these words constitute the meaningful centre of Canto III, vs. 17-22 (49 = 22 + 5 + 22):

#### ַיִשְׁמַע אֵל וְיַעֲנֵם וְיֹשֵׁב קֶדֶם

God will hear and humble them, he who is enthroned from of old.

Psalm 55 shares the feature of having a meaningful centre in part of the text with Psalms 56, 57, and 69.

5. The divine name numbers feature in the following instances:

vs. 10-11	17 words in total
vs. 2-13	52 (2 x 26) words before atnach
vs. 13-16	<b>34</b> (2 x <b>17</b> ) words in total
vs. 17-20	<b>34</b> (2 x <b>17</b> ) words spoken about God
vs. 21-23	26 words in total (15 in vs. 21-22 + 11 in v. 23)
vs. 19-24	51 (3 x 17) words before atnach
vs. 21-24	26 words spoken about God
vs. 2-24	<b>187</b> (11 x <b>17</b> ) words in total.

- The concluding canto, vs. 23-24, is very reminiscent of the concluding strophe of Psalm 54 - see Observation 5 in my Analysis of <u>Psalm 54</u>. Contrary to v. 23, which is still phrased as words spoken *about* God (as in vs. 17-22), v. 24, the last verseline, is suddenly directly *addressed* to God. Therefore, in terms of form and content, v. 24 clearly stands out and should be regarded as a coda – compare Ps. 54:9.
- There are altogether 7 references to God: the name YHWH occurs 2x (vs. 17 and 23), אָלֹהָים, 'God', 5x (vs. 2a, 15b, 17a, 20d, and 24a), אָרֹיָי, 'my Lord', 1x (v. 10a), and אָלֹהָיָם, 'God', 1x (v. 20a).

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