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The Historical Depth of the Tiberian Reading Tradition of Biblical Hebrew

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Cover image: T-S AS 8.129. A leaf from a Cairo Geniza biblical codex containing Gen. 30.17–20 and showcasing Moshe Mohe's non-standard Tiberian pointing of the standard Tiberian pronunciation of *Issachar* (see within, ch. 4), courtesy of the Syndics of Cambridge University Library.

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5. לִקְרַאת *LIQRA(')<u>T</u>*

In view of its semantic link to קָרָא = I (קָרָא II) 'meet, befall, happen', combined with consistent orthography with the radical '*alef* characteristic of קָרָה I (קָרָה II) 'call, read', the Masoretic BH infinitive-cum-preposition לְקָרָאת 'to meet; opposite, toward' is anomalous. Cf. the expected infinitive construct of אָקָרָא I in קָרָה (ל) קָרָא I in קָרָה I in קָרָה I in אָרָא.¹

It also, arguably, furnishes an especially instructive glimpse of dissonance between the written and reading components of the Tiberian tradition of BH. In this case, not only can divergence of the spelling and vocalisation traditions be substantiated, but there is evidence that each reflects a realisation of profound historical depth, with roots stretching back to the Iron Age. If so, the disharmony, though evidently secondary, reflects truly ancient diversity. When one takes seriously the testimony of the individual components, the ostensible 'problem' inherent in a scriptural tradition composed of discordant elements proves invaluable in tracing the phonological development of the specific form in question as well as characterising the historicity of the components of the tradition.

¹ A clear case of conflation in the MT is לְבָלְתָּי קְרָאות 'not to call' (Judg. 8.1). The merger of קר"ה and קר"ה is more advanced in RH, where infinitival forms such as קר"ה 'to read, call, recite (the *Shema*')' outnumber those of לִי)קר(א)ות. The expected III-y infinitive of קָרָהא I in לְקָרוֹא א be attested in 4Q179 f1i.3, but seems otherwise undocumented until *piyyuț* in the Byzantine Period.

1.0. The Tiberian Spelling and Similar Traditions

The Masoretic spelling—which is also the dominant orthography in the DSS, the Samaritan written tradition, and RH—is לקראת. As 'alef is traditionally grouped with *heh*, *waw*, and *yod* as *matres lectionis*, in the case of phonetic realisations of dqrest along the lines of Tiberian *liqrat*, it is sometimes assumed that the otherwise otiose 'alef serves as a *mater lectionis* for *a*. There is widespread agreement, however, that quiescent 'alef in the Masoretic written tradition is nearly always etymological and that only at a relatively late date, under the influence of Aramaic spelling conventions, became a pure *mater* for *a*-vowels (GKC §7e; Andersen and Forbes 1986, 32, 49; Ariel 2013, 942). The use of 'alef as a *mater* for *a* is comparatively common in the DSS (Reymond 2014, 43–47).

While the exact Iron Age pronunciation of the consonantal form לקראת, including whether it was realised with or without an audible '*alef*, must remain conjectural, the consistency of the spelling with '*alef* in Masoretic and other sources can be interpreted as evidence of the erstwhile existence of a matching pronunciation characterised by a word-internal glottal stop. How long such a pronunciation endured is difficult to determine given the available evidence.

2.0. The Tiberian Pronunciation and Similar Traditions

Conspicuous in the Tiberian phonetic realisation לְקְרָאת *liqrat* is syncope of the *`alef* consistently preserved in the orthographic tradition. Similar pronunciations are known from the Babylonian

biblical recitation tradition (Yeivin 1985, 258–59, 1133–34) and from RH.

The Samaritan realisation $alq\bar{e}'r\bar{a}t$ appears to result from normal phonological processes that resolve syllable-initial consonant clusters, presupposing a form along the lines of *lqrat*. Given SH's penchant for eliding gutturals, it is no surprise that the '*alef* goes unpronounced here, as in the Tiberian and similar traditions. Interestingly, however, the ultimate stress in the form $alq\bar{e}'r\bar{a}t$ may constitute indirect evidence of a formerly realised glottal stop, since ultimate stress in the Samaritan recitation tradition is restricted to words with a guttural second or third radical (Ben-Ḥayyim 2000, §§4.4.2–3).

On the assumption that the 'alef in the standard Tiberian spelling לקראת represents historical etymology, the form is arguably best explained as an infinitive in the $(l_{\theta})q_{i}tl^{\bar{a}}$ (< PS $q_{a}tlat^{u}$ [or $(l_{\theta})q_{\theta}^{\alpha}tl_{\theta}^{\alpha} < qutlat^{u}$]) nominal pattern, primarily associated with semantically stative verbs, e.g., לְאָהֶבָה אוֹתָם 'to love them' (Deut. 10.15), לאַשָּׁמָה בַה 'to become guilty thereby' (Lev. 5.26), to be- לטמאה־בה (after becoming old' (Gen. 24.36), לטמאה־בה 'to become unclean thereby' (Lev. 15.32), לְיָרָאָה אֹתִי 'to fear me' (Deut. 4.10), לְקָרְבָה אֶל־הַמְלָא יָה to approach to the work' (Exod. 36.2), לרבעה אֹתָה' to lie with it' (Lev. 20.16), לְרֵחֲקָה 'to be far' (Ezek. 8.6), ומשנאתו 'and from his hating them'. In the specific case of לקראת, preservation of the final tav is explained in line with consistent construct status. The vowel pattern is explained as follows: $qar^{at} > qarat$, due to weakening of the 'alef; qarat > qarat(ligrat), due to reduction of vowel distant from primary stress in construct state (GKC §§19k, 45d; Bauer and Leander 1922:

Nachträge und Verbesserung (Schluß.), p. II, n. to p. 425, ln. 8ff).² The use of the feminine infinitival form permitted semantic disambiguation: לְקָרָא is 'to meet; opposite, toward', whereas לְקְרָאת is 'to call, read'. Again, the expected infinitive for קָרָה I is (לָ)קְרָאָ.

3.0. Ambiguous Traditions

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Jerome's transcription *lacerath* for לְקְרָאת־ (Amos 4.12) is ambiguous. Brønno (1970) concluded that gutturals were preserved in Jerome's Hebrew. They are often reflected by helping vowels, e.g., ילָאָמָים *et Loommin* 'and Leummin' (Gen. 25.3), or Latin *h*, e.g., רְאָיֶה *Asrihelitarum* 'the Asrielites' (Num. 26.31), רְאָיֶה *Rahaia* 'Reaiah' (Ezra 2.47). However, the lack of any representation of '*alef* here cannot be taken as unequivocal evidence of pronunciation without a glottal stop in light of such transcriptions as מָרָאָר Pharam 'Piram' (Josh. 10.3) and פָּרָאָם *et Tharala* 'Taralah' (Josh. 18.27). The *a*-vowel after -b and the *e*-vowel after p are both conventional in the transcription of his Hebrew tradition (Yuditsky 2013, 807–8, 821).

4.0. The Antiquity of the Realisation without 'alef

Assuming the validity of the explanations proffered above, two principal questions remain unanswered. First, how long did a pronunciation of לקראת preserving the glottal stop persist in Hebrew? While the extant reading traditions unanimously disregard it, it is legitimate, given its consistent orthographic representa-

² This paragraph is an expanded and corrected revision of Hornkohl (2013a, 124, fn. 50).

tion, to wonder whether and to what extent it may have continued to be realised. There is no definitive answer to this question. The second question is: what is the historical depth of the phonetic realisation with syncopation of the glottal stop?

4.1. Second Temple Evidence

For purposes of answering the second question, the available information is clearer. As has been noted, notwithstanding the received pronunciations of לְקָרָאת without a glottal stop, the form is regularly written with an *`alef*.

4.2. Iron Age Evidence

But there is even earlier evidence of a realisation without the word-medial glottal stop. The Siloam inscription, which dates to ca. 700 BCE, includes the sentence אשי האנה הכויה העבה הכויה ובימיה/נקבה לקרת ירעויגרזג על אשי 'And on the day of the / breach, the hewers struck, each man to meet (or toward) his partner, pick-axe against [pi]ck-axe' (*KAI* 189, lns 3–4). As in the case of the DSS examples above, there is no certainty regarding every phonetic

detail. Yet, the absence of *`alef* in an official inscription comes as compelling testimony in favour of an Iron Age pronunciation of א לקר(א)ת without a glottal stop, not dissimilar from that preserved in the Tiberian reading tradition.

According to one approach, no glottal stop (i.e., '*alef*) was lost in the Siloam inscription's לקרת. Rather, the spelling reflects a realisation along the lines of *liqrot*. If so, the '*alef* in the Tiberian and other traditions is to be considered secondary. So reason, among others, Aḥituv, Garr, and Fassberg (2016, 61), thought it is not clear whether they believe that the '*alef* in question was ever pronounced as a glottal stop in the many traditions of BH and extra-biblical Hebrew in which it appears.

By contrast, the view propounded here is that the spelling with 'alef לקראת is historical, i.e., reflects an ancient realisation with a medial glottal stop, and that the Siloam inscription's לקרת is an early manifestation of the secondary syncope of the glottal stop seen in the Tiberian reading tradition and similar pronunciations and in minority spellings in the DSS. The syncope in question was presumably due to lax realisation, possibly connected with vernacular Hebrew, but which at some point came to be recognised as standard despite the spelling convention with 'alef (which may have come to be considered a mater). It should also be noted that phonetic erosion is comparatively more common in the case of function words that have undergone grammaticalisation (Heine 1993, 106), which here seems to have involved the shift from lexical infinitive to preposition.³

³ I am grateful to Geoffrey Khan for calling my attention to this perspective.

5.0. Conclusion

Giving due consideration to both orthographic and recitation traditions, the spelling-pronunciation mismatch of the infinitiveturned-preposition לְקָרָאָת appears to reflect the intersection of divergent written and reading traditions. The written traditions bear witness almost exclusively to a pronunciation that up to some point preserved a word-medial glottal stop. Occasionally, written material omits the *`alef* and, in so doing, furnishes early (Iron Age, Second Temple) evidence of realisations in which the presumed word-medial glottal stop had become syncopated. This is the dominant sort of pronunciation preserved in most of the extant reading traditions (Tiberian, Babylonian, RH; Jerome's Latin transcriptions and the Samaritan form with ultimate stress are possible, though by no means certain, exceptions).

While it is not known when pronunciations without the glottal stop came to dominate in Hebrew, it is evident from minority Second Temple and Iron Age occurrences of לקרת (without *`alef*) that such realisations were attested long before the medieval textualisation of the Tiberian reading tradition.

It is not impossible that the ubiquity of pronunciations without the glottal stop in the extant reading traditions somewhat obscures a degree of variation in the word's realisation. Perhaps in antiquity, forms with and without glottal stops could be heard. Be that as it may, it is plausible to conclude on the basis of the earliest cases of $\forall q \in T$ that any potential anachronism with regard to this form in the Tiberian reading and similar traditions does not apply to the *phenomenon* of syncope of the glottal stop, but only to the *extent* of the syncope. In other words, while the

pronunciation without glottal stop is likely secondary, and while its standardisation may be late, early evidence confirms the deep historical roots of the feature eventually made standard.