



The Staicu lexicon in relation to lexicons belonging to the Berynda family: orthography and structure[†]

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Abstract

The first manuscripts with Slavonic-Romanian dictionaries date from the 17th century and six of these have been preserved to the present day almost intact. They are all based on Pamvo Berynda's lexicon (1627), to which several word lists were added in some of the manuscripts. These manuscripts have mostly been studied from a lexical point of view.

Our study aims at describing the way in which the lexicons were elaborated, at observing the significant orthographic variations and also at becoming an additional tool for establishing the network of filiations from which the Romanian lexicons resulted. Our observations focus on the entries for the first three letters in the above-mentioned lexicons. As all these lexicons were available in electronic format, we identified the propagation of several errors in the Romanian antigraphs, emphasized various aspects related to spelling and compared the additional lists.

The data indicates that Romanian manuscripts preserve the orthography of Berynda's Lexicon and the additional lists to a different degree. These variations suggest the existence of at least one protograph between the source and the Romanian lexicons. Applied to the entire content of the manuscripts, the investigation of these variations could contribute to the identification of the manuscript that is the closest to the initial version.

1. Introduction

The "Berynda family" designates the Slavonian-Ruthenian lexicon of Pamvo Berynda [= BER], printed for the first time in 1627 in Kiev, as well as a group of Slavonic-Romanian lexicons from the 17th century which were based on the Ruthenian edition. The following works are included: The Staicu Lexicon (Romanian manuscript 312 BAR, mentioned in our study as Lex. Sta.), the lexicon in Romanian manuscript 1348 BAR written by Mihai Logofătul (= Lex.1348), the lexicon in Romanian manuscript 3473 BAR copied by a certain Mihaiu (= Lex.3473), the lexicon of Petersburg (OP Q.XVI.5 BNR, mentioned in our study as Lex.Pet.), the lexicon of Mardarie in the Romanian manuscript 450 BAR (= Lex.Mard.) and the lexicon of Moscow (F. 188, Op. 1. nr. 1383, RGADA, mentioned in our study as Lex. Mosc.). The Romanian manuscripts have benefitted of inconsistent attention throughout the years, mainly because of the fact that two of them are located in Russia. Although the list is far from thoroughgoing, we should mention that Lex.Mard. was edited by Cretu (1900) in a volume that still proves useful, whereas Lex.Mosc. was partly studied by Ciobanu (1914). Lex.Sta. and its author were studied by Strungaru (1973) and Gînsac & Ungureanu (2019). Overall perspectives were provided by Strungaru (1966), Левичкин & Сухачев (2015) and Gînsac & Ungureanu (2018). Since the above-mentioned works focused primarily on the lexical component of the dictionaries, we considered that the filiation should also be approached from the less exploited perspective of orthography. Several manuscripts have become accessible through

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digitization processes, more information is available about the orthographic norms of the time, and fonts such as those created within the Ponomar project¹ provide us with an opportunity to explain differences that used to be overlooked. Our secondary aim was to catalogue those divergences that cannot be explained solely by the degree of freedom that scholars took when copying from one manuscript to another.

Before the issue of the complete comparative edition we intend to elaborate within the eRomLex project (see *scriptadacoromanica.ro*), this study used the material for the first three letters: A, **E** and **E**. All the Slavonic words were transcribed taking into account the whole range of orthographic details whenever fidelity was deemed necessary. The translations from the Romanian manuscripts are rendered in Italics.

2. Structure

The Staicu Lexicon, which can be found on pages 41^{v} – 216^{v} of the Romanian manuscript 312 BAR, represents a collaborative endeavour of several people. It contains around 6,000 proper names, Slavonic common nouns and a smaller percentage of Greek and Hebrew nouns listed according to the Slavonic alphabet. Towards the end, it includes two additional wordlists, considerably shorter than the basic lexicon. These are followed by a series of thematic lexical lists, such as the translation of animal names from Lev, 11. The basic lexicon is an adaptation of the BER, with a few notable differences. Compared to the Ruthenian edition, the proper names are listed immediately after the common ones, not separately. The second notable difference is the fact that after the material in BER, each letter contains at least one page of content that is independent from the Ruthenian lexicon. These additional entries were definitely written by the same hand and most of them are Slavonic, Russian and Ruthenian words. Further on we shall use the convention Staicu₁ for the definitions with an equivalent in BER, whereas the ones copied from an unidentified source shall be considered written by Staicu₂, without overlooking the fact that this is actually the same person. The content taken from BER by Staicu₁ varies, yet for certain letters it is retrieved almost completely. The words written by Staicu₂ are arranged almost alphabetically, meaning that they appear in groups of 3–5 words listed in alphabetical order, between which some words that do not seem to be in the right place were added. This apparently chaotic organization could be explained in relation to other types of early lexicons. It is possible that our lexicons completed the lexical lists in Berynda with entries taken from one or several Slavonic proto-dictionaries. In order to justify this hypothesis, a variety of information can be considered. This hypothesis is supported by information on the structure of medieval lexicons, which were not always arranged according to the expectations one may have today with regard to a dictionary (Ковтун, 1989, p. 23). A common method was to organize the entries in chapters where words were grouped according to their initial and the second vowel they contained (Kaphob, 1877, p. 137); in other cases, the definitions were separated according to thematic categories: months of the year, body parts, proper names, plants, etc. The first principle could explain why in Lex. Sta. we come across successive entries that seem to be organized without any particular logic, such as Амфілоіхій, Алупій, Акіндунъ or Αρτένι, Αβέρκϊϋ, Αρέωλ. The Staicu2 section for B starts with the following sequence: δώτι, βεββλοδίε, бденїє, бдит, бок, брод, блистанїє, бдіх, б'ясъ, безщадій, безпечаліє, бос, б8бен, б'ялка, бервно, б8д8, б8деши, б8ди, б8дет, бых. The first term is a paradigm supplement of the будущій entry, the last one in BER. If we accept that блистаніє is a paradigm supplement for блиски and reconstruct the historical forms of some words (бжбынъ, бырывыно), we obtain two almost regular consecutive series: є, є, и, о, о, о, ч, (ю), $\frac{1}{8}$ / ϵ , ϵ , δ , π , $\frac{1}{8}$, θ . This approach can only partially explain the order in Staicu₂ and the other Romanian manuscripts, respectively; however, if this hypothesis proves to be true, it indicates that the entries in Staicu₂ were copied from at least one early Slavonic lexicon. The definitions copied by Staicu₂ do not seem to be grouped thematically, yet some of them appear where one would expect to find them in a thematic dictionary. For instance, at the end of **G**, we find the succession **бонифантий**, **борис**, **боридъ**. The proper names categories are also placed at the end of the entries for one letter in other Slavonic dictionaries (Карпов, 1877, p. 136; for the classification of Russian lexicons, see Ковтун, 1989, p. 9). A similar

¹Information on the mission and achievements of the project is available at *ponomar.net*.

pseudo-alphabetical order can be found in manuscript no. 1649 of the Pogodin collection belonging to the Russian National Library, a small lexicon dating from mid-16th century². We therefore believe that it is possible for the translation from Staicu₂ to have been done after a manuscript which was similar in form and content to the ones that appeared in the Russian area starting with the 15th century. To provide such an example we shall refer to the entry боридъ (translated o iarbă ascuțită la miros [a sharp-smelling type of grass] in Lex.Mosc., Lex.1348, and o iarbă iute la miros [a pungent-smelling type of grass] in Lex.Sta.), relating it to Sergey's lexicon, a manuscript copied around the year 1650 at the Russian Solovetsky Monastery³ and described by Левичкин & Сухачев (2015, p. 440) as the most comprehensive Russian medieval lexicon. Sergey's lexicon has the structure described above and section **Eo** includes the entry Борид, зелье острыя сласти, к мытью способно, такоже 8 на мыло. ѝ вчищению сил8 им 6 на такоже сили́тра. Îєрё, то в, which translates: "Borith. plantă iute la gust și utilizabilă la spălat, cum e la noi săpunul, și putere de curățare are precum silitra. Ierem 2" [Borith. A sharp-tasting plant that can be used for washing, as we use soap, which cleans as well as salpetre. Jerem 2]. We can thus infer that two of our lexicons selected the first meaning of острый, namely 'ascuţit' [sharp], whereas Staicu opted for the other meaning, which is more appropriate 'iute' [pungent], either because he had the Slavonic text in front of him or because he understood the source of the error. **Eopu**, and a few other adjacent entries are missing from Lex.1348, yet the latter still contains around 30 definitions that are not recorded in other manuscripts. This entry cannot be found in either Lex.Mard. or Lex.Pet.

Obviously, the source of the definitions copied by Staicu₂ cannot possibly be Sergey's lexicon, yet the fact that most entries for **G** can also be found, although in a different order, in the Russian manuscript, is still relevant. It is possible that they were part of a common body of definitions that migrated from one Slavonic lexicon to the other, in some instances becoming simpler, as in the Romanian manuscripts and in others gaining an encyclopaedic character, as in the Solovetsky dictionary. These additional lists from Staicu do not necessarily originate from the same source. In Lex.Mard. the letter **G** ends with the entries **ΒΟΔΕΝΑ, ΒΟΔΕΝΕΙΑ** and **ΒΟΔΕΧ**. In his lexicon, Staicu₂ draws the line after the last entry in the succession **ΒΟΔΕΝΑ, ΒΟΔΕΝΕΙΑ, ΒΟΜΕΝΕ, ΒΟΜΕΝΕ, CONTINUES** to copy entries that can also be found in the other Romanian lexicons. We cannot be certain that Staicu₂ used two different lists, but the line can as well signal the end of a list that was related to Lex.Mard.

3. The scribes of the Staicu lexicon

Besides the text of the scribe, the lexicon was modified by several readers. Some of these interventions consisted in definitions or observations inserted sporadically, while others produced consistent changes regarding the content of the dictionary. It is difficult to assess how many people contributed to the content of the manuscript, as the handwriting style can be modified by several factors: the writing instrument, the type of intervention – side note, end note or restoration of the manuscript, the language in which it is written.

3.1. The Lupaşcu hand

The first two pages of letter A, between Азъ and Агрипнії, were written by the same hand. According to a note on page 41° from May, 1, 1758, the manuscript was owned by a certain priest, Lupaşcu. Although the orthography is much neater, one can recognize in it the hand that will add numerous entries to the lexicon. Page 41° was left half blank and subsequently another hand added some etymological notes. Definitions 1–9, up to Алчба, can also be found in BER. The others, up to Агрипнії, were most probably copied from another manuscript, with little connection to BER. This conclusion is supported by: the approximate alphabetical order, the extremely tenuous selection, if it were to be explained through BER, differences in the translation of the same terms as compared to Staicu – Айлъ solul [the envoy] (41°) vs

²The digital format of the text is available here: oldlexicons.ru.

³The RNB site provides an excellent digital copy under listing OP Coa. 18/18 (nlr.ru).

sol [envoy] (43°), Алектър: cocoş [rooster] (41°) vs cîntător, cocoş [singer, rooster] (42°), Архитриклин: nunul, mai marele nuntei [groomsman, overseer of a wedding] (41°) vs nunul [groomsman] (44°) and Алавастр: sticlă, marmură [glass, marble] vs şip de sticlă sau de marmură [bottle made of glass or marble] (42°), the entry Агавиє, which does not exist in BER, the Ruthenian lexicon recording just two entries for Агавъ. Агавъ are probably different saints, as in Lex.Mosc., Lex.Pet. and Lex.Sta. there is at least one entry that coincides with Berynda for Агавъ, while the translations differ (Агавъ batjocură [taunt / scorn] as opposed to Агавъ: luminat [enlightened]).

Lupaşcu also left some lexicographic attempts in the form of small groups of words on the pages that precede the lexicon. Many of these have a correspondent in BER, yet some are obviously Ruthenian, without any relation with the Slavonic or Southern-Slavonic languages: κ8λλ: glonţ [bullet] (31^r), ρεεςτβ μλη caλ: rînduială, –ire [order]. The former is attested with its military meaning, according to GSBM (s.v. κγλλ), as early as the 16th century, while the latter is attested in Russian in 1665 (Vasmer, s.v. peecmp). Both examples were borrowed in Russian from Polish, either directly or through a Ruthenian intermediary. MDA2 attests glonţ in Costin's Chronicle, but it would be interesting to find out if any occurrences can be detected prior to 1670.

Lupaşcu also noted an entry at the end of letter A and several entries at the end of B, of which some are worth mentioning:

- Безмездно: în zadar, în har [in vain]. Attested in Russian texts from the 18th century, although the lexical family is also represented in Southern-Slavonic texts as early as the 10th century, according to SJS, s.v. Безмьздыникъ and MIKL, s.v. Безмьздыно.
- Боты: *cizme* [boots]. After Vasmer, borrowed by Russian from Polish around the 15th century, where it had in turn been borrowed from French. Non-attested in Bulgarian, where, for instance, ботуш is considered a borrowing from Romanian (DEB, s.v. ботуш).
- **Б8ты**лка: *sticlă* [bottle]. Also borrowed in Russian from French, either directly or through a Polish or Ruthenian intermediary.
- Вык: taur. Cf. ru./ bel. бык, but ucr./bg./sr-cr. бик. ОСS быкъ.
- **Барабан**: *alăută* [psaltery]. In **DEB** the word is considered a borrowing from Russian, although neither the period of the borrowing, nor the first attestation are specified.
- Багаж: odor din casă [jewel, precious thing from one's home]. In Vasmer (s.v. багаж) the first attestation dates from 1706. The term was borrowed from French via Polish or German. The Romanian translation is quite interesting, especially corroborated with the meaning 'bagaj, calabalîc' [baggage, stuff] for pilotă [quilt] in the area of Moldova (MDA2, s.v. pilotă).
- Башмаки или об8ви: *papuci* [shoes]. According to Vasmer (s.v. башмак), the first word is borrowed from a Turanian language, such as Chagatai.

It is almost a certainty that most of the constant interventions to be found on the Staicu text belong to Lupaşcu. Comparing the writing at the beginning of A, at the end of B and the side notes: βωχοβανεί, πητοκεί: fecior de suflet [adopted son] $(58^{v})^{4}$, βέκιμα: veveriță⁵ [squirrel], βραβια: stîlpare [sallows], βέκιο: zeastre [dowry], βοςκηλέ πε va chelălăi cîinele [the dog will yelp] a.o., a few graphical traits stand out. The capital β with protruding serif, \mathbf{m} with three legs and a serif at the upper end of the left leg, the \mathbf{g} , the triangle-shaped $\mathbf{\varphi}$, the \mathbf{g} , the slightly bent \mathbf{g} , the \mathbf{g} , the \mathbf{g} with sinuous strokes, the overwritten \mathbf{g} with its leg bent at approximately 45 degrees from the horizontal, all these letters must have been written by the same hand or at least by people with extremely similar writing styles. Some words can be found on the entire Slavonic areal, such as βέκιο or βραβιίω. The former exists both in pre-modern Russian (sdi, s.v. βηνηθ) and in Bulgarian, its use being currently dialectal and obsolete. The latter is a Greek borrowing of a Southern-Slavonic ecclesiastic background, from βραβεῖον, which meant 'prize' (accompanied by a palm-leaves garland, cf. palmares) in Slavonic and pre-modern Russian and then evolved towards 'palm-

⁴Cf. ucr. *вихованець* and bel. *выхаванец*.

⁵Word from Eastern Slavonic, not recorded in Bulgarian.

tree branch' or any convenient substitute for the celebration of Palm Sunday (SR\$18, s.v. вравие). Other marginal glosses are related exclusively to the North-Eastern Slavic area. In the phrase หือเหมิง เอ๊ะ va chelălăi cîinele [the dog will yelp], the verb is an Ukrainian regional version (SUM, s.v. скімлити), where the vowels often close at [i]. It could be a Biblical gloss extracted from Ex, 11, 7.

3.2. The anoto hand

At the end of letter A we find two entries, one noted by Lupaşcu—Apxibax: писмо хранилищах: cămări descrisori [letter rooms]—and one by an unknown author—an ϕ 0: acum incă [now yet]—, an entry which is missing from BER and which notes a difficult term from the second book of Kings. In the Hebrew text (BHS, 2Rg, 2, 14) we find the combination $a\bar{p}$ $h\bar{u}$, which SEPT leaves untranslated, rendering it by $a\varphi\varphi\omega$. This phrasing was also challenging for the Slavic translators. Some Slavic texts render it as an ϕ 0 – BIS 6 , for instance, or a ϕ 4 ϕ 0, OST and PAN avoid it completely, the Moscow Bible (a re-editing from 1663 of OST) omits it, yet notes a ϕ 6 on the side. SEPT.FRANK transcribes it as $a\pi\varphi\dot{\omega}$, whereas VULG translates it by "etiam nunc", meaning "right now".

This aπφο hand occasionally notes at the end of a letter definitions that present pleophony and at times complete the definitions provided by Staicu [**εραωκο**: *bucate*, *mîncare* [food] (Staicu), *făină* [flour] (aπφο)].

3.3. Hands of uncertain origin

Other additions that seem to have a Ruthenian origin are βιλιμημια and βρδτκα. The first example is actually a rewriting of a Staicu entry, placed one line above. The entry changes the thinto μ and slightly rephrases the translation. The intervention does not enrich the lexicon, yet the closing thindicates a speaker who was familiar with the Slavic languages spoken north of Moldova: rusn. δίλωμ, ucr. δίλωμ, ceh. bílý. However, south of the Danube, the isogloss of the divided the speakers into two large groups: eastern speakers, who pronounce an Iotated a (bg. βηλ), and western speakers, who pronounce the sound as e⁷. In the second case, next to the Lex.Sta. translation: teavie sau duda, someone added σίγλομ μλμ ρέρλ. Over ρωμμ there seems to be another level, with the letter y. As rurã is placed by DLRLC in the northern dialects (Moldova or Bukovina) and the etymon is a Ruthenian one, entered via Polish from the German Rohr = 'teavã' [pipe] (wsjp, s.v. rura), we can assume that the person who wrote that gloss was a scholar from the Northern part of the country. The lexicons Lex.Mosc., Lex.Pet., Lex.3473 and Lex.1348 translate it identically by teavie de aramã [brass pipe], with no additional explanation, whereas Lex.Mard. erroneously notes îndemînă [handy], probably under the influence of the previous entry βρθεμενίε.

On the first page for letter B, someone wrote the note бащанъ, pe bulgărie zice tată [in Bulgarian it is called father]. It is not clear whether the author is a Bulgarian speaker or, on the contrary, a Russian or Ruthenian speaker who notes a form he is unfamiliar with. The second hypothesis could be supported by the modern Ukrainian баштан 'harbuzărie' [watermelon farm]. The Romanian manuscripts provide many examples of homophone pairs, both in the sections translated after BER, and in the other sections. It is also possible that the person who noted бащанъ wanted to oppose the Bulgarian word to a Ruthenian one he was already familiar with.

In Lex.Pet., at the end of letter **ß** there are three entries that cannot be found in any other dictionary, one of them being веприни: agrişu [gooseberry bush]. Most probably, the scribe was already familiar with the term веприна 'carne de mistreț' [wild boar meat] or 'femela porcului mistreț' [female wild boar], common to several Slavonic languages (ucr., sb. etc. cf. вепры: porcu, gliganu in Lex.Pet.) and wanted to add a regionalism that was specific to South-Western Ukraine, an adjacent area of the Northern Romanian areal (SUM, s.v. 2. веприна).

The most plausible scenario is the one according to which the first pages from the original Staicu lexicon had been lost or were not copied at all, and Lupaşcu compensated these gaps subsequently, selectively extracting several definitions from at least two sources and completing the dictionary with a series

⁶0ŷбо гдѐ ѐ ёг îлиїнь, а̂пфо, рад. 261 г9.

⁷Cf. mc. бел, sb-cr. bềo, bijêl, bêl, but dialectally also био.

of definitions either at the beginning or at the end of a letter. His additions are generally placed at the beginning, right after the Staicu version, but in some cases, as it happens at the end of the letter Γ , entries were added between two of his interventions. In this scenario, Lupașcu is also the one who eliminates two of Staicu's definitions – A30K and AAEKTOP, as these had already been noted and translated in his reconstructed version.

Finally, on manuscript 312, at least two other owners left their graphic imprint in a later epoch. One of them, Jean de Talmatzy⁸, has rare interventions with equivalents in Latin and French. On page 50^r, the entry **браздна**: *holdă* [fields] is surrounded by a frame containing translations into Greek and Latin, French (*champ laboure*), Russian (*земля обработаная*) and Romanian (*holdă*, *pămînt lucrat*), to which another writer added a second frame containing the translations *holdă sau dealniță*.

3.4. The Staicu hand

On page 42^r the manuscript continues with the entry ¶AONAŬ written by an author we identified as Staicu. Our choice indicates that we accept the demonstration of Strungaru (1966), who attributed the paternity of this writing to the scribe from Tîrgovişte. The lexicon owes over 95% of its content to Staicu. After he finished processing the lexical material in BER, Staicu₂ adds 66 entries in which we can distinguish around five groups arranged in an approximately alphabetical order. The Staicu₂ additions are not found in Lex.Pet., Lex.1348 or Lex.Mosc. (in Lex.3473 the letter A was not preserved, whereas in Lex.Mard. it is abruptly interrupted). With only two exceptions, औraoß and ¶raoß and ¶raoß

4. Orthography

Generally, the orthography of the Slavonic content in Romanian manuscripts differs from the one in BER. Even if we were to accept the hypothesis of a Romanian protograph which would be extremely faithful to BER, the successive antigraphs gradually took distance from it by applying the Slavonic orthography of Romanian redaction. In Lex.Sta., unlike BER, the combination breathing mark – acute accent (*) is consequently placed on the initial vowel, consonants in adjacent positions coda – onset at the borderline between syllables are relatively consequently separated by Staicu with a payerok (*) or even an yer (Амьма)—as it also happens in BER, owever, only sporadically—, in some instances the consonants are doubled: Lex.Sta. Аймали vs BER Амаликъ, and in some cases the Greek letters are phonetically adapted:

- a. v by и, в or ф: Авğентій vs Аvğентій, Афтоно for Аvтоно, which in two other cases Staicu had, however, transcribed with v. As Staicu₁ writes Avтоном right after Авğентій, we can assume that the scribe was either accustomed to write в instead of v, or to pronounce it as such.
- b. Д by т: Антиноге vs Адиногей.
- c. χ by φ: Απφυλοχϊй vs Αλφυλοφίε.
- d. в by п: Анёводить vs Анемподість. All the three occurrences in Lex. Sta. appear with в.
- e. The group гг written нг. Агадаггель is noted as in Greek only in Lex.Pet., all the other manuscripts we analyzed operated the replacement.
- f. The groups liquid–yer $(\rho \mathbf{h}/\Lambda \mathbf{h}/\rho \mathbf{h}/\Lambda \mathbf{h})$ are often noted as we believe they used to be pronounced at the time, namely with the vocalization of the yer before the liquid sound, depending on the etymon: $\check{a}r$, er, or, $\check{a}l$, el, ol etc.

In any case, substitutions as the ones emphasized above indicate the possibility that the lexicon was copied after dictation.

⁸Jean de Talmatzy wrote on March, 20, 1797 a note of appartenance on page 41^r.

⁹Both entries can be found in various Slavonic and Slavonic-Russian lexicons: *oldlexicons.ru/node/2355* and *oldlexicons.ru/node/1038*.

BER occasionally uses the spelling with vocalization when a word has a vernacular correspondent (หิจักผล = 'lînă' [wool]), but generally preserves the yer in words belonging to standard Slavonic (หิภษหย์พัย = 'vălurire' [waving], หิงน์หูหน = 'vrăjitor' [wizard]). Moreover, it preserves the traditional spelling even in cases where the pronunciation with metathesis and vocalization is obvious; for instance, between the entries βερίτα and βέςς the following six terms are printed: βρίζτα, βρίτεπι, βρίτοπρα, βρίτοπραλαρί, вркуовный and вркшба. A significant detail is the fact that almost all these terms have an oversized/ tall version of the back yer. BER does not signal the vocalization using a tall back yer as a rule, yet this tendency can be observed, especially in the combination liquid sound-yer and it could reflect the orthography of the sources from which Pamvo Berynda extracted his definitions. With a single exception, our lexicons do not seem to use a tall yer, although they occasionally seem to distinguish between a vocalized yer and a final yer or between back yer and front yer, especially where the distinction is exemplified with minimal pairs in BER (Lex.Pet.: вонъ: afară [outside], вонь: într-însu [in it/him]]; Lex.3473: весъ: sat [village], весь: de tot [entirely]). This succession of six definitions occurs in all instances exactly as in BER between верига and весь. The entries are transcribed in Lex.Pet., Lex.1348, Lex.3473 and Lex.Mosc. also with a yer, either as in BER, or with metathesis (Lex.Mosc., Lex.3473: въртепъ; Lex.3473: върховный), or by vocalizing the yer either selectively (Lex.1348, Lex.Pet.: верховный; Lex.Pet.: вертепъ) or in all instances (Lex.Sta., except for the first entry – връшба).

The exception mentioned above is Lex.Mard. Whereas in all the other sources, as in all manuscripts, it is difficult to make a comprehensive inventory of the set of characters, in Lex.Mard. it is obvious that the scribe was familiar with the difference between tall and normal back yers, on the one hand, and the front yers, on the other hand. The tall back yer is also used in the group of words we analysed above from where only the entry врышьй is omitted, although it is not exclusively used in a strong position (cf. въсйникь) and occasionally it is conveyed in an orthographic dimension that differs from BER (cf. въйны: afară [outside], вынь: într-însul [in it/him]).

The Romanian manuscripts incorporate the graphic signs overwritten in BER in different degrees. An interesting case is that of the kamora (^), which marked for a long time in Slavonic the stress or the palatalization. In the first half of the 17th century, Smotriţki grammars propose its introduction in the antistoechon, namely its transformation into a symbol that would emphasize morphological homophony. The new norm was rapidly adopted by the texts printed in Kiev (Kusmaul', 2017). For instance, Berynda uses it to differentiate between вдовъ ('văduv' [widower], masc. nom. sg.) de вдŵвъ (dat. pl.). The Romanian texts treat this pair in various ways. First of all, Lex.Mosc., Lex.Sta. and Lex.3473 have an extra entry – вдива (fem. sg.). Lex.Pet. and Lex.1348 preserve вдива, but eliminate the entry вдива, whereas Lex.Mard. preserves the version in BER, including the diacritics. Of all the entries, only вдшва in Lex.Mosc. can be described with no doubt as having an inverted breve¹⁰; on вджвъ, the previous entry in the same manuscript, it rather looks like a smooth breathing mark. The author of Lex. 1348 also seems to use a smooth breathing mark, Lex.Sta. and Lex.1348 use the acute accent, whereas Lex.Pet. adopts a slightly different orthographic convention, placing the acute accent on δ and a double acute accent or a double grave accent on w. We cannot be sure that the Romanian authors had a good understanding of the use of the inverted breve in BER, although attempts were made, at least at the beginning, to transcribe it; in the instances they did not understand it, they chose to transcribe it according to their own norms.

Unlike in the case of BER, some proper names in Staicu are rendered with a suffix: Агадаггель vs Агадангель, Акиндинь vs Акиндинь, Акиндинь vs Акиндинь, Акиндинь vs Акиндинь, Акиндинь vs Akinguns v

Proper names are often adapted to Romanian in Lex.Sta., the endings in $\ddot{\imath}a$, $\imath a$ being replaced by $\imath a$ and $\ddot{\imath}a$. This observation is valid almost with no exception for the last groups in Staicu₂: Aλόn $\ddot{\imath}a$ vs Aλοn $\ddot{\imath}a$, and so on. Other Romanian lexicons are more conservative from this viewpoint.

Another error that could be explained in relation to BER is the spelling of ABEAW, where, at one point

¹⁰This sign is called καμορα in Slavonic. I take this opportunity to thank Alexandr Andreev and father Nikita Simmons for their kindness and help in clarifying all these aspects related to the use of the inverted breve.

in the history of the text, a Romanian scribe mistook the front yer for o, and obviously the next step was to render it by w.

All the manuscripts contain sections in which they do not follow exactly the order in BER. These cases are not necessarily frequent and could have been caused by negligence.

A series of hilarious errors in Lex.Pet. shed light on the work process of medieval scribes. Each Slavonic entry starts with a cinnabar, yet in some instances the initial is missing and in others it is placed before a Romanian word at the beginning of a line:

 Афродіта: д8незїша

 Амилей: л8чафър8

 ог

 Здай: чела че å фбла къларе

In the first example, the entry Afrodita had the explanation dumnezioaia milei, Luceafărul [the goddess of mercy, Morning Star]. The scribe added by mistake an A with cinnabar to the next line, turning one entry into two. In the second example, the letter M was obviously omitted. The scribe first wrote the entries without initial, then added the initial in cinnabar, thus making mistakes as the ones mentioned above. Strangely enough, he inserted a colon after milei, as if luceafărul would have actually explained the term Amilei, so it is actually possible that the error was not his, but it was instead perpetuated from another manuscript.

5. Wording

The entry A(в)дий, translated as cărunteațe [hoariness] in Lex.Pet. and Lex.Mosc., illustrate the way in which the first Romanian translators related to the Ruthenian text. In BER, ABAÍN is not a separate entry, but part of the entry for Авд'яй, the chief cook of King Ahab. Berynda specifies that Авдій is a prophet celebrated on the 19th of November and provides his description in Подлънник¹¹: "cărunt, cu barbă nu prea mare, rotundă, părul vîlvoi, haina de culoarea ocrului, verzuie la poale, ținînd în mînă un sul" [greyhaired, with a round beard that was not so long, ruffled hair, with an ochre coat with green edges, holding a roll]. As the proper name is placed at the beginning of the line, the Romanian translator selected the first word of the quotation - Съдъ and translated it, not necessarily accurately, by "cărunteațe". As the original version was no longer available, the other lexicons assumed this modification without any changes; Lex.Pet. even omitted the B, as it is probably following a manuscript similar to Lex.Mosc., where B is overwritten in a way that pushes it towards the previous entry. This manner of translating at most one of the Ruthenian synonyms, namely the one the Romanian translator is most familiar with, can be observed in several instances in the Romanian lexicons. Another error can be observed at the entry Azmozéocu, where the Romanian manuscripts mistake the Ruthenian кадитель 'cel care strica' [the one who breaks] for казнитель 'cel care chinuie' [the one who tortures] and consequently mistranslate it: muncitor, căznitor [harasser, one who submits to ordeals]. This strategy alternates with one in which the Ruthenian part is ignored, a (sometimes literal) translation being provided for the Slavonic entry.

The Ruthenian lexicographer explains the entry Акула as follows: "Bolnav sau ce tinde spre pierdere. Bun şi drept. Fapt. 18. Iul 14, ian. 20, feb. 13. Lat: аквіла, vultur." [Ill or about to lose his life. Good and fair. Acts 18. Jul. 14, Jan. 20, Feb. 13. Lat: аквіла, eagle]. Staicu₁, as all the other Romanian lexicons, translates Акила with bolnav [ill], whereas the Latin reference constitutes a separate entry. Staicu₂ copies the term three times, and each time it is spelled and translated differently: 1. Акила: vultur [eagle], 2. Акула: bun şi dirept [good and fair], 3. Акула: bun sau prost [good or simple], the last two definitions being based on the second half of the explanation provided in BER.

¹¹Slavonic manual of iconography, partially corresponding to the Byzantine guide Herminia.

In the case of Acúph, Lex.Sta., Lex.Pet., Lex.Mosc. and Lex.1348 (with the mention that the last manuscript in the series transcribes it Apúch) combine the two entries in BER about which the Ruthenian scholar tells us that they are written differently in Hebrew, one with samekh and the other with shin.

There are often cases when the Romanian manuscripts contain additional words when compared to BER. Most of these words are extended paradigms of terms included in BER, various verbal forms, adjectives derived from nouns or nouns derived from adjectives. The Ruthenian printing contains grammatical notes related to aspects such as the voice of the verb, gender, etymological origin, orthographic explanations, and bibliographic references. Some of these notes are also conveyed in the Romanian texts. There are instances in which the Romanian author inserts such notes on his own initiative, without taking them from BER; for instance, in the case of δῆτο: bine, bun [well, good]. cpea., the addition cpea (= slav. 'neutral') has no correspondent in BER.

6. Case study

Let us consider a succession of 12 definitions printed in BER on column 355^{12} :

BER	Lex.Mosc.	Lex.Pet.	Lex.Sta.	Lex.1348	Lex.Mard.
Асса́рїй	Асса́рїй: banul	Йсса́рїй : banul	А́ссарїи: banul, mangăr	_	Fileariu, mangăr
Асса́рїй	_	_	_	_	_
AcTapcoara	_	_	_	_	[end of letter]
Аста́ртъ	_	_	_	_	
Асте́рїй	Асте́р їй: de	Ãсте́рїй: de	Астер їи: de	Асте́рїй: de	
	steale	steale	steale	steale	
_	_	<u> </u>	_	Α̈́caρϊй: banul,	
				fost-au și niște	
				bani de lut și	
				piiale la Rîm de	
				s-au chiemat	
				assari.	
Астрологіа	Астроло́гїа: de	Ãстроло́гїа: de	Астрологїа:	А́сТроло́гїа: ¹³	
	steale cetire	steale cetire	cetitor de steale	cetire de steale	
Астроло́ґъ	Астрологъ:	_	_	АсТроло́ř:	
	cetitor de steale			cetitoriu de steale	
_	Ассарій: banul,	Йсса́рїй : banul,	А́ссарїй: banii,	_	
	fost-au și niște	fost-au și niște	fost-au și niște		
	bani de lut și de	bani de lut și de	bani de lut și de		
	piiale la Rîm de	piiale la Rîm de	piale la Rim de		
	s-au chemat	s-au chemat	s-au chiemat		
	assarii	assarii	assarii		
Астрономіа	_	_	_	_	
Α εντκρί	Асуґкрі: mai	Асуřкры: mai	Асі́гкрії: crescut	Асигкри: mai	
	slăvit	slăvit	mai slăvit	slăvit	
ATITÀ	_	_	_	_	
ЯГта́лиа	Ппаль: crescut	Пта́лъ: crescutu	А́тталъ: crescut	Aீள்ளவ்: crescut	

¹²BER assigned numbers to the columns, placing two on each page, so that for localization we used the same numbering system. However, we should consider the fact that the printing consisted of several stages, with various revisions, so the copies available today are not absolutely identical.

¹³In Lex.1348 this entry and the following one are written with a ligature T ρ . Unfortunately, such ligatures are difficult to render in a text typed on a computer. For some fonts they are included in Private Area, a solution that could be regarded as acceptable, although suboptimal. The Ponomar font allows the display of some of the ligatures by inserting a zero width jointer (ZWJ: U+200D) between the following pairs of letters: χ χ χ , yet only in ETEX and LibreOffice Writer, but not in Microsoft Word. Until better solutions are available, we inserted a ZWJ between тврьдо and рьци.

ЛПа́лъ	АТта́лна:	АТтайна:	Атталїа:	А́тта́хна:
	stricătoriul	stricătoriul	stricătoriul	stricătoriul

The table emphasizes a series of aspects. First of all, Lex.Sta. is certainly a copy of at least the second generation of Romanian lexicons. The author's tendency is to reduce the number of definitions, while increasing the number of explanations. Staicu₁ omits the entry Δcmρολότω, but copies by mistake the corresponding explanation at the entry Δcmρολότω. Right after this he repeats the mistake, translating Δcíγκρω by crescut [grown] from the following definition and correcting it by crossing it with a line.

The second obvious aspect is the fact that Lex.Mard. is the result of a different redaction.

The third aspect beyond doubt is that Lex.Mosc. cannot possibly be a copy after any of the manuscripts we analysed. The possibility of a filiation from Lex.1348 is significantly diminished by examples provided elsewhere.

Before an in-depth analysis of the entire lexicographic material is conducted, I shall only mention that the scheme proposed by Gînsac & Ungureanu (2018) seem to reflect the reality better than the filiations previously suggested in literature. These two researchers from Iaşi have advanced the theory of the existence of at least one intermediary between BER and the group Lex.Pet., Lex.Sta. and Lex.3473. The data presented above suggests the profile of a manuscript that is very close to Lex.Mosc.. Besides the fact that Lex.Mosc. has some entries that are missing from the other manuscripts and the translations of the other lexicographic witnesses are convergent with the ones in Lex.Mosc., the spelling of the analysed entries is identical to the one in BER, whose letter variants are also often imitated. Unlike Lex.Sta., Lex.Pet. and Lex.1348, Lex.Mosc. does not use breathing marks on the initial; it does not replace T with m or v with и/ι and does not insert a payerok between neighbouring consonants, as Lex.Sta. and Lex.1348 (and occasionally Lex.Pet.), neither does it overwrite the final letter, or replace a by a as Lex.1348. Furthermore, it seems to be the only manuscript that occasionally reproduces r with an upwards serif from the Ruthenian printing 14, see Acvrrpi, and also Apxicunarúr, where both versions occur, the difference between them being obvious.

However, two of the details contained in the table oppose the identification of the assumed intermediary as Lex.Mosc. The first detail is related to the correction *erescut* in Lex.Sta. In Lex.Mosc. the entry flevikρi closes the page, whereas flimánh is at the top of the next page, so Staicu could not possibly overlook it and go to the next definition. Nevertheless, I have to admit that one can as well imagine an explanation according to which the turning of the page causes the person copying the text to make a mistake. Moreover, it is not clear whether flimánha in Ber was transcribed with μ or with μ by the Lex.Mosc. copyist. I am almost sure that he opted for the wrong version. Fortunately, things are as clear as possible in the case of the other three manuscripts. Lex.Pet. and Lex.1348 erroneously transcribe with μ and this aspect is confirmed by the presence of the payerok after λ. In this case, the entry in Lex.Sta., accurately and univocally transcribed with ι, is revealed as important, as it motivates us to search for another protograph. Nonetheless, we can exclude neither the possibility of a correction by chance, nor that of an informed correction. Apart from his negligence, which can be frustrating at times, Staicu seems to have a good command of the Slavonic language and proves to be a competent scholar.

We should also mention the case of the proper name Ахиафскъ, transcribed erroneously by all the Romanian manuscripts we analysed: Ахиафії: fărmecător [charming] (Lex.Sta.), Ахиафікъ: fărmecătoriul (Lex.Pet.), Ахиафікъ: fărmecătoriul (Lex.1348) and Ахиафькъ: fărmecătoriul (Lex.Mosc.). This confusion is actually generated by Berynda himself, who wanted to enrich the entry Achsaph: Veneficus

¹⁴We have to specify that this type of Ge was used in the Slavonic books printed in the Polish-Lithuanian State Union to indicate **g** in words of Greek origin and was not part of the orthographic norms of the Slavonic spoken in the Romanian Principalities. Consequently, its occurrence on the Romanian territory can only indicate the contact with a Ruthenian original. For further details, see Andreev *et al.* (2015, p. 11). In BER this character has the height of a capital letter, its height being actually the criterion according to which we identified it in Lex.Mosc. Unfortunately, the font used in our article does not reflect this difference.

[etc] from STEPH¹⁵ with its equivalent in the Slavonic canon. In the Slavonic versions of *Ios*, 1, 11 we find κτι μρω άχμάτικ (OST) or κτι μάρω άχματικ (BIS 152)¹⁶, meaning "on the king of Achshaph", but Berynda interprets the adjectival suffix used for geographical localization – cκ as part of the name (cf. SEPT.FRANK: αχιαφ), and the Romanian copyists are thus challenged by a group of consonants they are unable to decipher. With regard to the aspects discussed above, the order of the events is relatively simple. Lex.Mosc. sees in BER a κ instead of c, Lex.1348 overwrites the yer, whereas Lex.Pet. and Lex.Sta. vocalize it at ϊ/μ.

7. Conclusions

The Berynda lexicon represented a remarkable intellectual achievement and, in the actual case of the Romanian manuscript BAR 312, it was the source of a text used for over a century by several users who improved it permanently. The significant number of Romanian lexicons issued in a relatively short period of time illustrates the notable impact it produced. They could be the result of a synthesis between the Ruthenian version and a Slavonic dictionary of small dimensions. The structure of this hypothetical dictionary differs from the one of the current dictionaries and, as many other similar proto-dictionaries belonging to the Slavonic cultural space, was probably the result of a collection of glosses. We are actually facing a double challenge: on the one hand, to describe this hypothetical proto-dictionary as accurately as possible and on the other hand to retrace the filiations network of the Romanian dictionaries belonging to the Berynda family. With regard to the first challenge, we should conduct a more thorough investigation of the Slavonic manuscripts to be found in Romania or abroad, hoping that we have the chance of discovering a manuscript that would explain as well as possible the lexical lists included in the Romanian manuscripts. The second challenge makes us wonder not only how related our lexicons are to each other, but also how close they are to Berynda's edition. Besides the translation of the terms, other approaches are also worth exploring, which refer to the texts layout, the structure and organization of the lists, the interpretation, correction and perpetuation of errors. Apart from Lex.Mard., which has a slightly different writing and is also the oldest, Lex.Sta. is estimated by most researchers to be from an earlier date than all the other lexicons. However, the other manuscripts contain numerous elements that indicate an older edition and are closer to BER in many respects. Previous studies place Lex.Mosc. between the 17th and the 18th century, yet its orthography, inventory of terms and the layout of lists composing it indicate an edition that was very close to the first Romanian translation. Although we should remain cautious and keep the number of hypothetical manuscripts as low as possible, the significant variations between the lists, translations and errors renders the hypothesis of only one protograph quite unsatisfactory for the attempt to provide a valid explanation regarding the filiations of the 17th century Romanian manuscripts.

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BHS = Biblia Hebraica Stuttgartiensia, Deutsche Bibelgesellschaft, 1997, [online].
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BIS = Ветхого Завета Книги: Моисеевы пять, Иисуса Навина, Судей, Руфь и четыре Царства. Manuscript copied in Bistriţa, kept today at the State Library of Russia, F. 256, no. 29, year 1537, [online].

Lex.1348 = The lexicon in the Romanian manuscript 1348 from BAR $(1-84^{\circ})$; without the title page.

Lex. 3473 = The lexicon in the Romanian manuscript 3473 from BAR $(1-369^{\circ})$; without the title page.

Lex.Mard. = Λ є́́ виконь славе́новлаше́скый и име́ толкова́ніє, in ms. 450 вак, [online].

Lex.Mosc. = Slavonic-Romanian Lexicon, RGADA, collection 188, no. 1380, without the title page.

Lex.Pet. = Λ едик \ddot{b} че се зиче к8в \ddot{b} те пе ск8р $\dot{\tau}$ ал $\dot{\tau}$ се д \ddot{u} л \ddot{u} ба словен $\dot{\tau}$ к пре л \ddot{u} ба р8мън $\dot{\tau}$ скъ демалектикъ тълк8й, вруг, OP Q.XVI.5.

Lex.Sta. = Λ є**ў**икон слове́нской, in the Romanian manuscript 312 from BAR (41^{r} – 216^{v}).

¹⁵Work from which Berynda borrows a great part of the proper names material.

¹⁶lib-fond.ru.

OST = OCTPO3bKA БІБЛІЯ [Ostrog Bible]. Edition with transcription, facsimile and parallel Ukrainian translation supervised by archimandrite Rafail (Роман Торконяк), Liov, 2006.

- PAN = Vechiul Testament [The Old Testament] translated by Daniil Andrei Panoneanu, Romanian manuscript 4389 BAR, [online].
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- SEPT.FRANK = $TH\Sigma \Theta EIA\Sigma \Gamma PA\Theta H\Sigma$. Divinæ scripturæ, nempe veteris ac novi testamenti, Frankfurt, 1597.
- STEPH = Robert Stephanus, Hebræa, Chaldæa, Græca et Latina nomina virorum, mulierum, populorum, idolorum, urbium, fluuiorum, montium, cæterorúmque locorum quæ in Bibliis leguntur, restituta, cum Latina interpretatione, 1537.
- VULG = Biblia Sacra Vulgata editionis, Sixti V Pontificis Maximi jussu recognita et edita, Typographus Vaticanus, 1598, [online].

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D. Acronyms

BAR = Biblioteca Academiei Române [Romanian Academy Library] BNR = Biblioteca Națională a Rusiei [Russian National Library] RGADA = Arhiva Rusă de Stat a Actelor Vechi [Russian State Archive of Old Documents]