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CENTRE FOR THE
STUDY OF
MANUSCRIPT
CULTURES

Branching in Early Bible Transmission

The DeLiCaTe Project

Three Caucasian Literary Languages

- Emerging with Christianisation
 - ca. 5th century
 - with individual scripts
- Armenian
- Georgian
- “Caucasian Albanian”

- What is Caucasian “Albanian”?

Caucasian “Albania” projected into today’s languages



“Albanian” Alphabet List

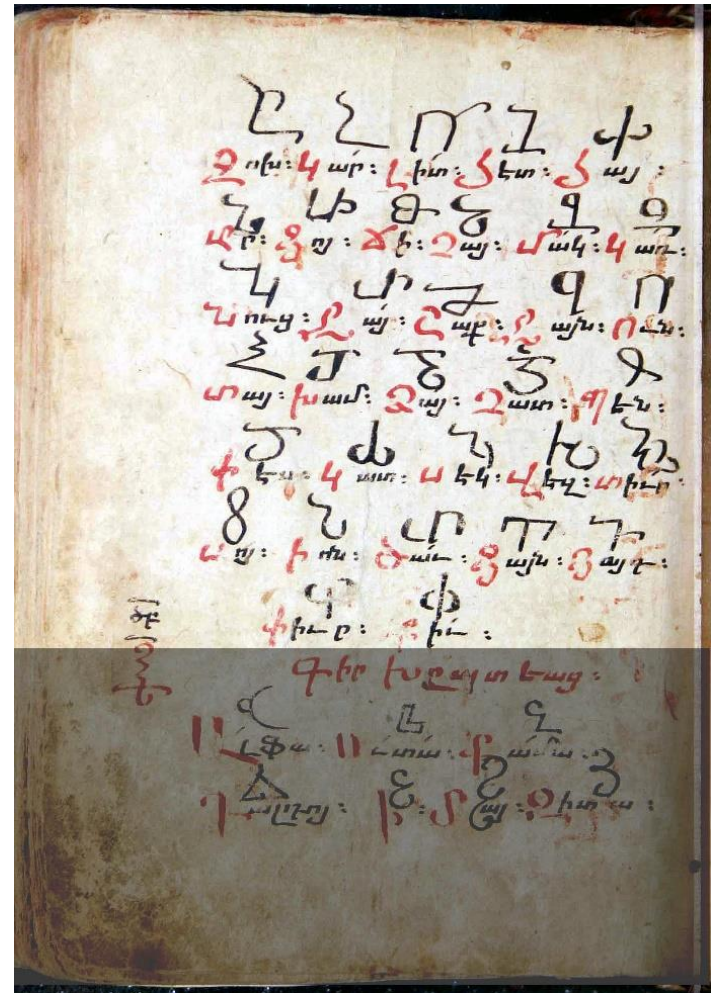
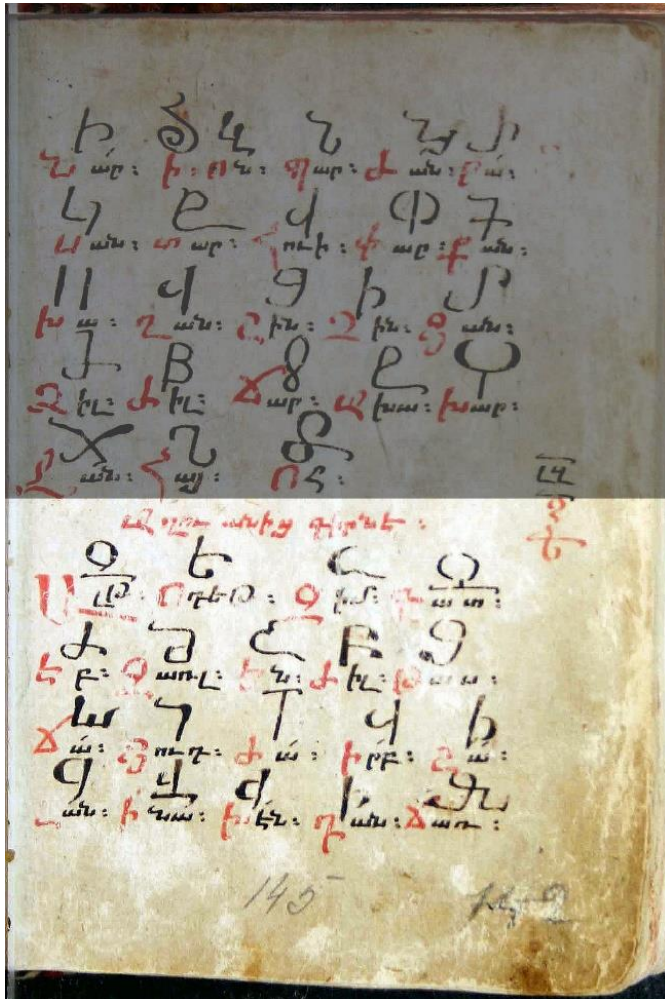


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Maten. 7117, 142r-v



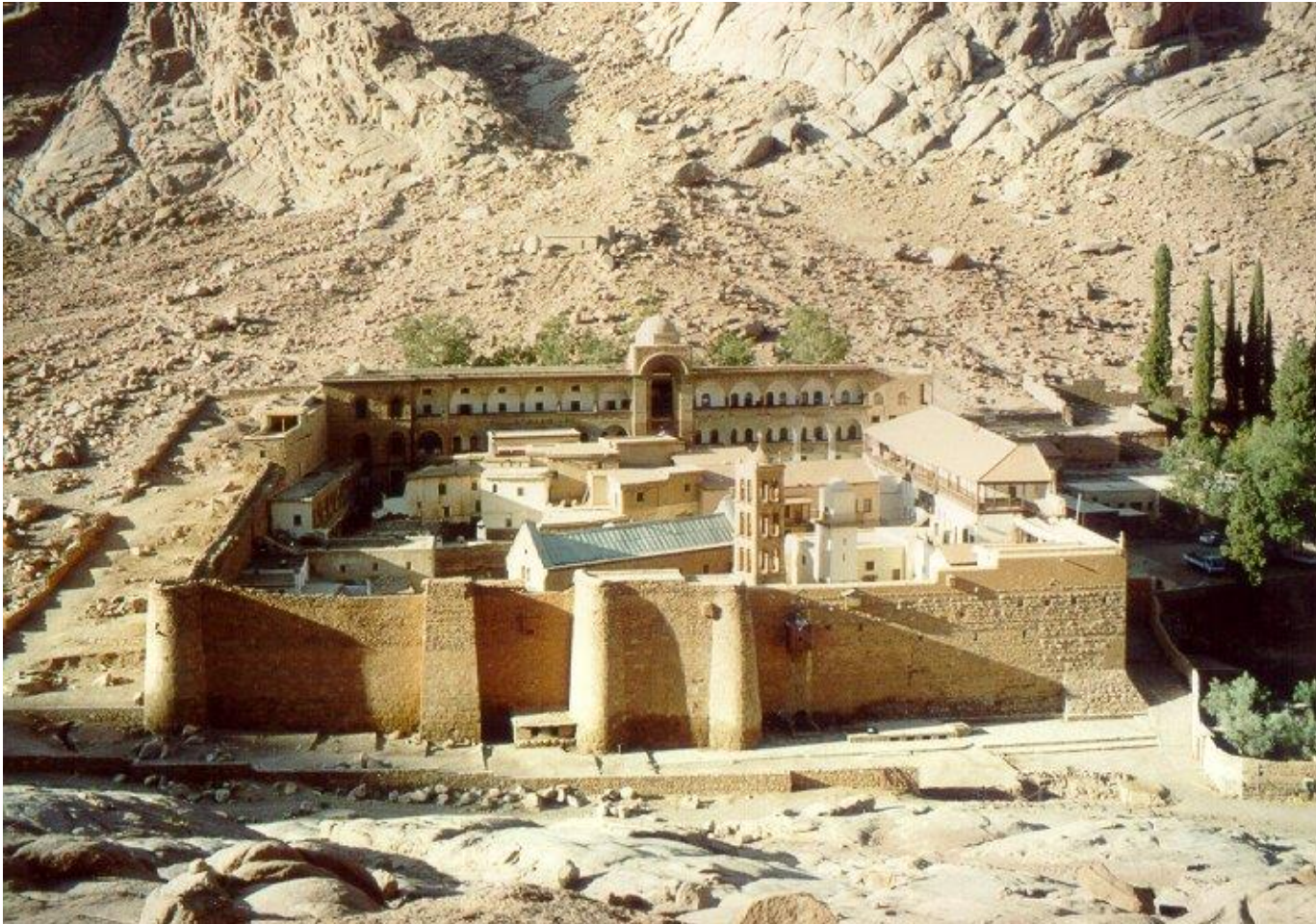


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St. Catherine's Monastery on Mt. Sinai



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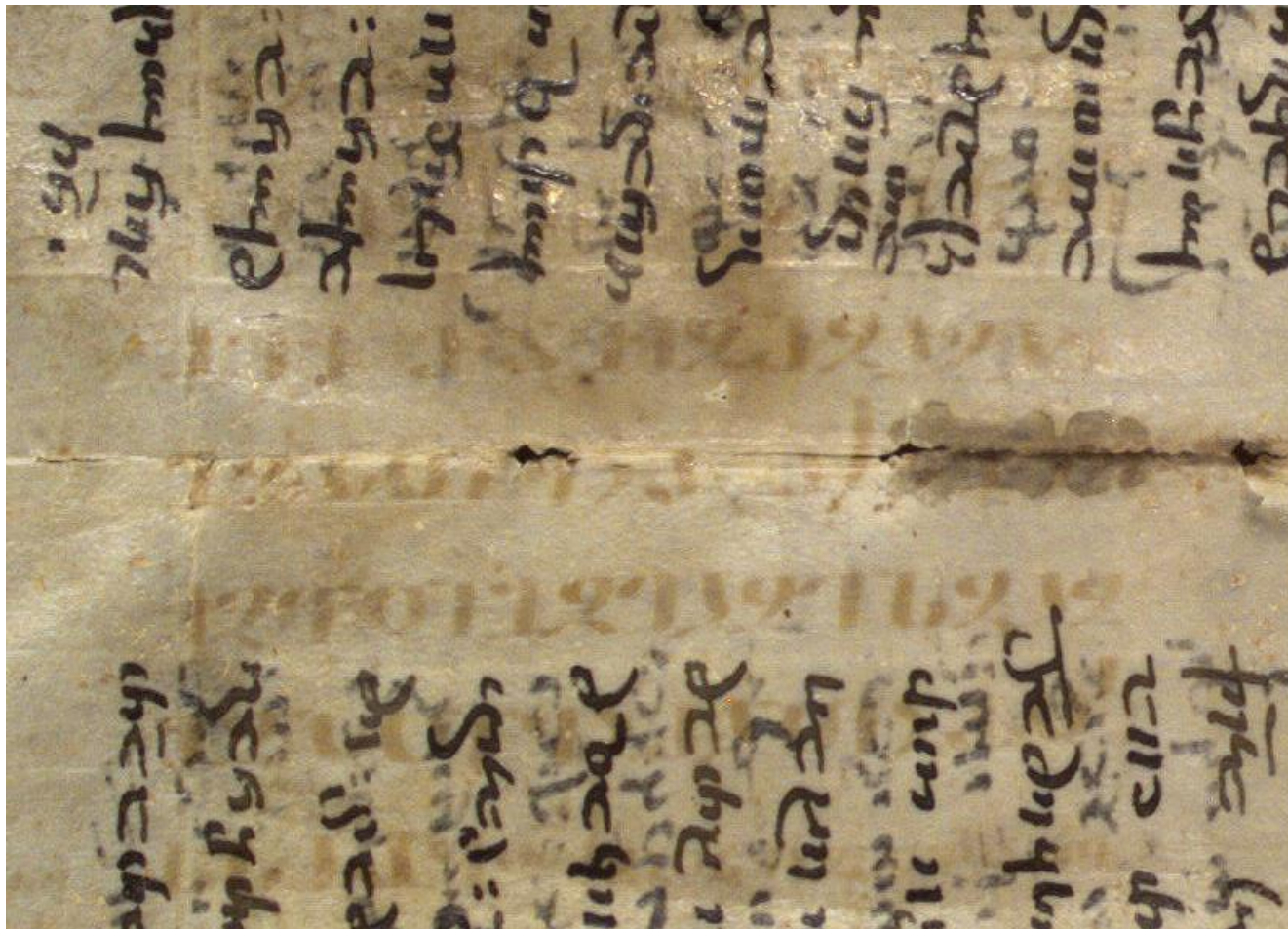




“Albanian” Palimpsest: Sin.georg. N 13, 4v+3r



Same, excerpt (fold)



Biblical Undertexts: 2 Petr. 1.18-19; Jac. 1.1-5





- 1999-2002 “ARMAZI” Project
 - ultraviolet photographs (ca. 90%)
- 2003-2008 “Palimpsest Manuscripts of Caucasian Provenance”
 - multispectral images
- 2008-2010: three volumes in Monumenta Palaeographica Medii Aevi
 - covering 108 fols. of N 13 and 59 fols. of N 55
 - undertext of all but two fols. identified

The Two Palimpsests: Summary

- 2 Georgian codices (Sin. georg. N 13 and N 55)
 - parts of one *codex rescriptus*
- 6 original manuscripts
 - 2 Caucasian Albanian
 - Gospel of John, Lectionary
 - 2 Armenian
 - Old Testament texts, Pauline Epistles with Introduction
 - 1 Georgian, 1 Christian Palestinian Aramaic
- output: ca. 80 % of the originals



2012: New Technology

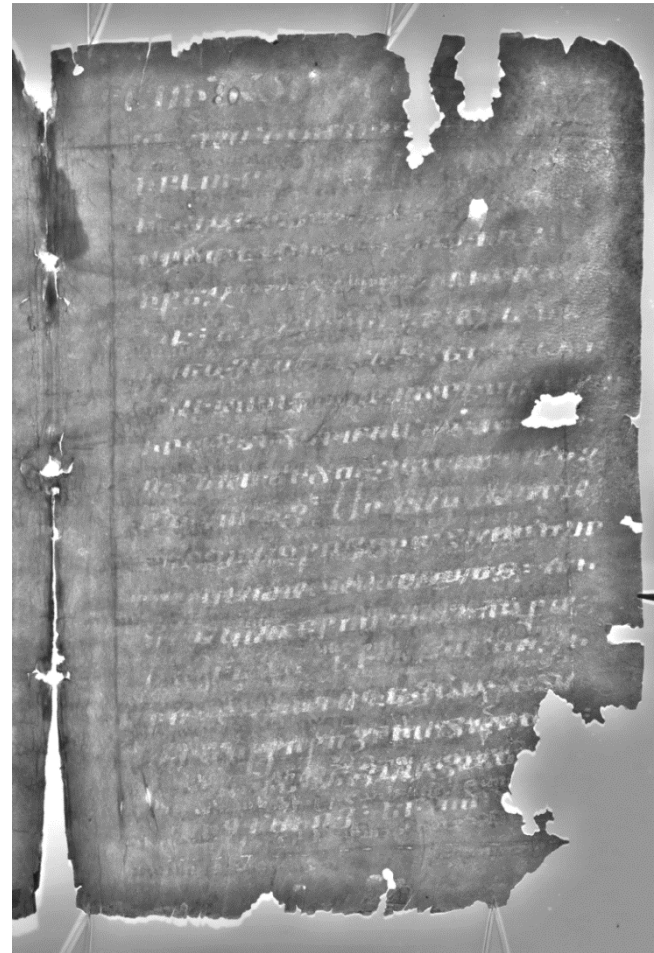
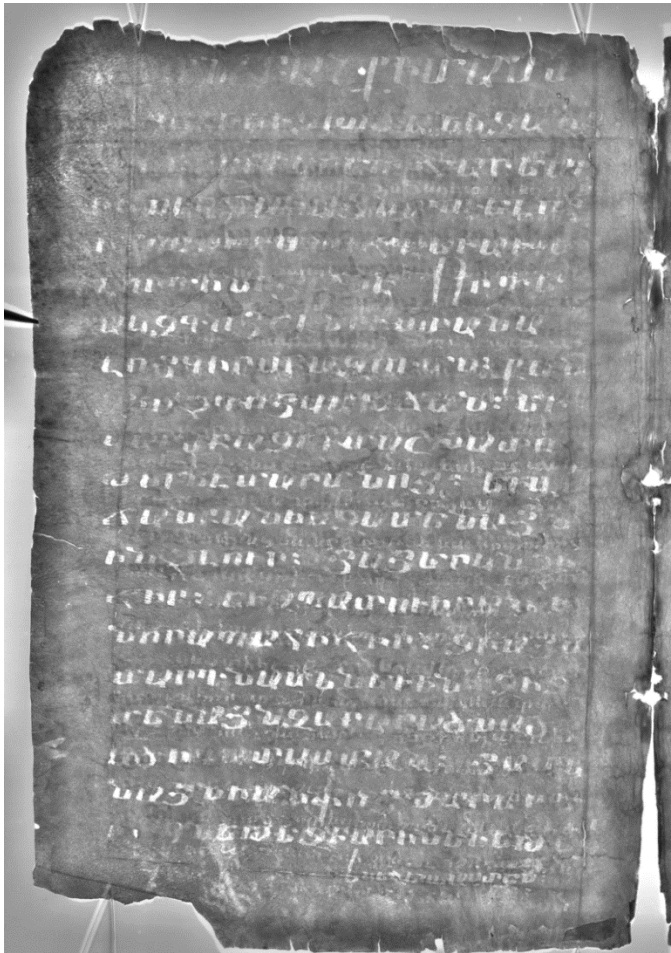




Transmissive Light Imaging:



Sin.georg. N 13, 87r + 80v





The Development of Literacy in the Caucasian Territories

The “DeLiCaTe” Project

Jost Gippert

Universität Hamburg

“DeLiCaTe” Outline

- Investigating the Development of Literacy in the three languages (ca. 5th–10th cc.) by
- analysing the oldest written documents as to:
 - the interrelationship of texts
 - interdependencies in terms of translation models
 - the interrelationship of the languages
 - interdependencies in terms of borrowings, calques
 - interdependencies with other surrounding languages
 - Old and Middle Iranian, Greek, Syriac, Hebrew, etc.
 - the interrelationship of the scripts...



I. Paleography: The Three Alphabets

and their interrelation



II. Lexical Interdependencies



III. Textual Interdependencies

“Crosslinguistic Stemmatology”

John 19.20

(Sin.georg. N 13, 17vb)



Jo. 19,20	7	{E daxtaḳax owḳa-ne- hē a'velā'n}	<i>This title then read many</i>	ՋԱՅՆ ՍՈՒԽՍՈՒԿ ԸՆԹԵՐԳԱՆ ՔԱՎՈՒՄՔ	იგი ფიტცარი წარიკითხეს	ესე ფიტცარი მრავალთა აღმთიკითხეს	τοῦτον οὖν τὸν τίτλον πολλοὶ
	8	[V](ač)[arow]{ḡoy i'ḡa- -anake-hē kala}{k}{axoc e}	<i>of the Jews: for the place where Jesus was crucified</i>	ի Հրէից. զի մասա էր ի քաղաք անդր	ჰურიათა მრავალთა, რამეთუ მახლობელ იყო	ჰურიათა, რამეთუ მახლობელ იყო	ἀνέγνωσαν τῶν Ἰου- δαίων, ὅτι ἐγγὺς ἦν ὁ τόπος τῆς πύλῃως
	10	{x}o{wn'}(i){hāl}- (b){it}{ē-hamay}\{k}(e)-	<i>was nigh to the city:</i>	սեղին ուր խաչեցան	ადგილი იგი, სადა ჯუარს-ეცუა იესუ.	ქალაქსა, სადა-იგი ჯუარს-აცუეს იესუ.	ὅπου ἐσταυρώθη ὁ Ἰησοῦς·
	11	-{h}[ē Y's]ax [ca]{m- pē-hē V}{a}\{čar}{n'}(a)	<i>and it was written in Hebrew,</i>	յ՝ս. եւ էր գրեալ եբրայեցերէն·	და წერილ იყო ებრაელებრ,	და იყო წერილი ებრაელებრ,	καὶ ἦν γεγραμμένον Ἑβραϊστί,
	12	own [E](l)[l]a[own']a	<i>and Greek,</i>	ղაղმასორէն.	ფრომინებრ	ჰრომაელებრ	Ῥωμαϊστί,
	13	{own H}{ro}{maown'a} [oo](w){l}	<i>and Latin.</i>	եւ յունարէն վերին·	და ბერძლ.	და ბერძლ.	Ἑλληνιστί.

- *vačarńa* = Hebrew ('Jewish')?
- *ellaowńa* = Greek ('Hellenic')?
- *hromaowńa* = Latin ('Roman')?

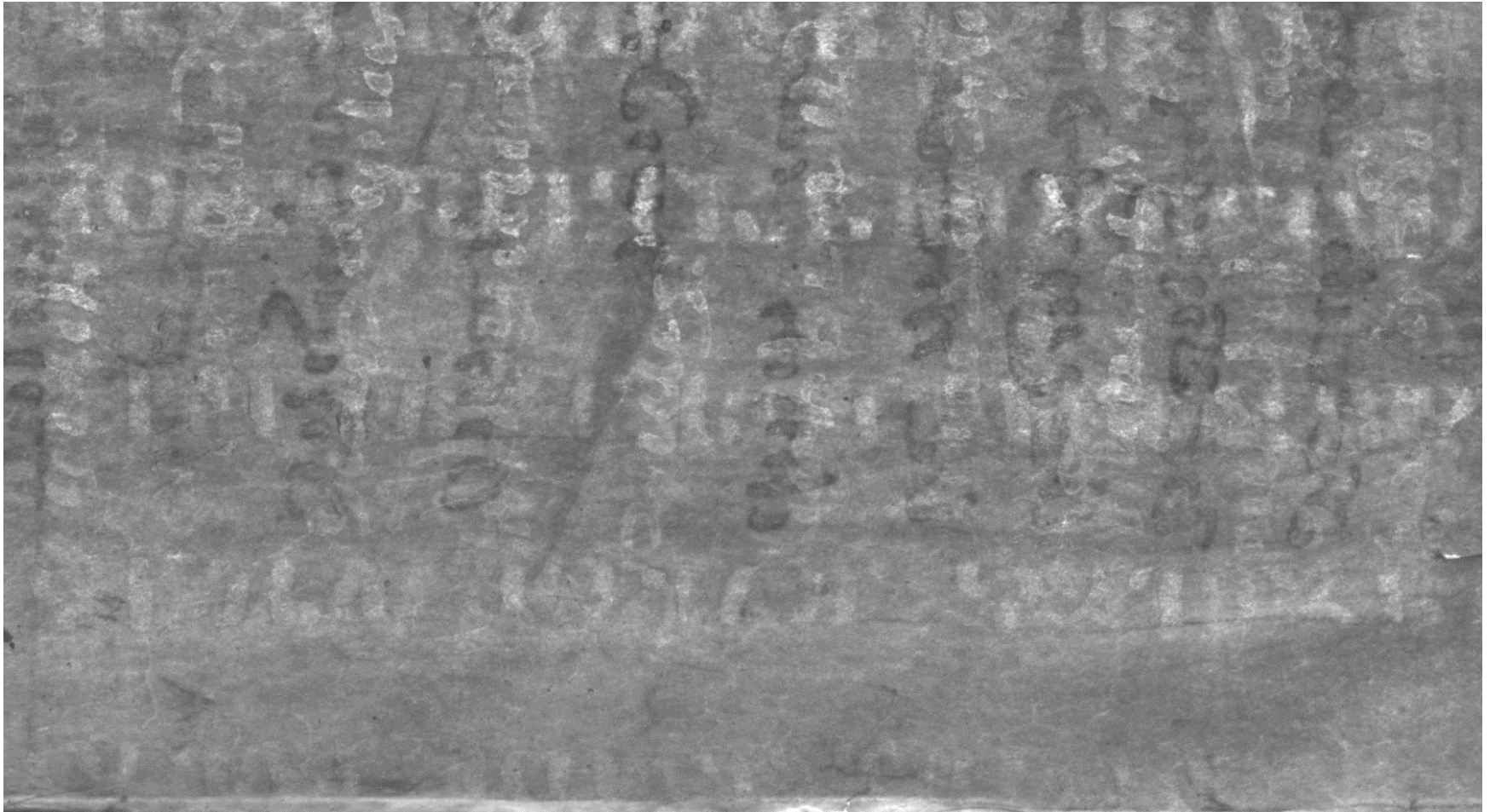


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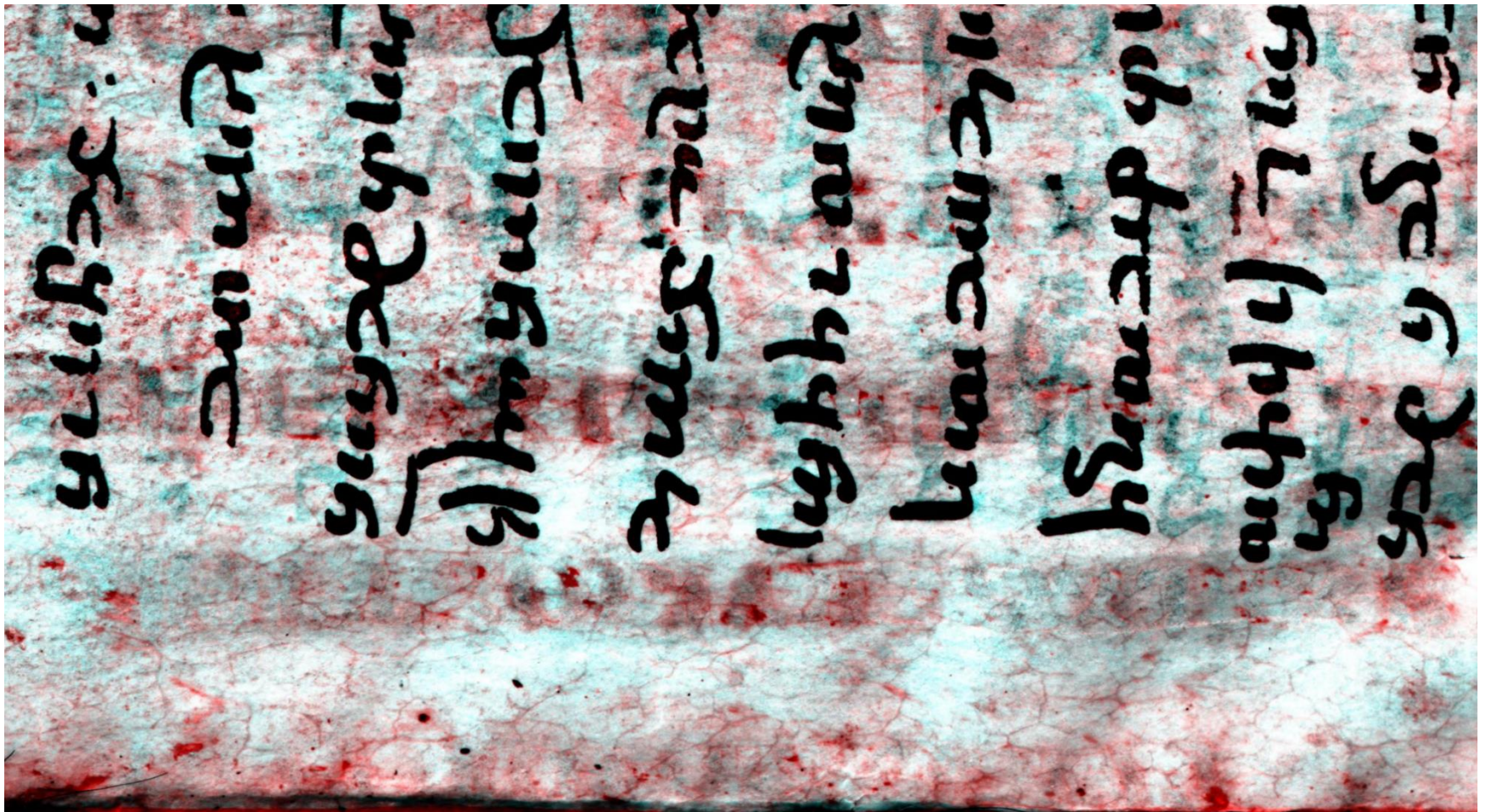
Jo. 19.20 (transmissive light)



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Jo. 19.20 (pseudo-colour)



Hebrew, Latin, Greek?

- Greek: Ἑβραϊστί, Ῥωμαϊστί, Ἑλληνιστί
- Georgian: *ebraelebr*, *hromalebr* (*prominebr*), *berzi*
- Syriac (Peshitta): *‘ebrā’it*, *yawnā’it*, *rhūmā’it*
- Albanian: *ebraowneš*, *dalmaṭaowneš*, *yownaowneš*
- Armenian: *ebrajec’erēn*, *daṭmatarēn*, *yownarēn*
- Dalmatian = Latin? ONLY Armenian and Albanian

Dalmatian = Latin ?

- Indication of a translation date of the Armenian Gospel after 527 CE?
 - Reintegration of Dalmatia into the (East) Roman empire by Justinian? (Fr. Macler, 1919, 638-642)
- Indication of the Christianisation of Armenia during the reign of the Dalmatian emperor Diocletian (284-305)?
 - Roman suzerainty accepted in 298 CE (B. Künzle)?
- Albanian < Armenian; *terminus a quo*

Luke 4.16–18

(Sin.georg. N 13, 34vb)

Lk.	A34vb	Caucasian Albanian	English	Armenian	Georgian (Ad.)	Georgian (vulg.)	Greek (Θ, f. 133v)	Syriac (S, f. 72v)	English	Greek (B, p. 1315)	Syriac (P)
4.16	2	Ari-na-va nazarē\tax	<i>He came to Nazareth,</i>	Եւ նկն ի նազարեթ	და მოვიდა ნაზარეთა,	და მოვიდა ნაზარეთა,	Καὶ ἦλθεν εἰς Ναζαράτ,	ܕܝܨܠ ܠܚܝܪܐ	<i>And he came to Nazareth,</i>	Καὶ ἦλθεν εἰς Ναζαρά,	ܕܝܨܠ ܠܚܝܪܐ
	3	bân`i-hamayke-	<i>where he grew</i>	ուր սնեալն էր.	სადაცა აღზრდილ იყო,	სადაცა აღზრდილ იყო	ὅπου ἦν ἀνατεθραμμένος,	ܠܘܬ ܩܝܕܝܪܐ ܝܕܝܪ	<i>where he had been brought up:</i>	οὗ ἦν τεθραμμένος,	ܩܝܕܝܪܐ ܠܚܝܪܐ
	4	-va-hē : baha-bâhē-n`a`-	<i>up. He went inside,</i>	Եւ նմուտ	და შევიდა,	და შევიდა,	καὶ εἰσηλθὲν	ܐܘܢ	<i>and,</i>	καὶ εἰσηλθὲν	ܐܘܢ
	5	-va zahown-anke-v`a`-	<i>as his was used to,</i>	ըստ սովորութեան իւրում	ვითარცა ჩვეულ იყო იგი,	ვითარცა ჩვეულ იყო იგი,	κατὰ τὸ εἰσὼς αὐτοῦ	ܠܚܘܘܠܐ	<i>as his custom was, he went</i>	κατὰ τὸ εἰσὼς αὐτοῦ	ܠܘܬ ܩܝܕܝܪܐ ܠܚܝܪܐ
	6	-hē šabatown giy`a`	<i>on the day of sabbath</i>	յատուրն շաբաթուց	დღესა შაბათსა	დღესა შაბათსა	ἐν τῇ ἡμέρᾳ τῶν σαββάτων	ܠܫܒܘܬܐ ܠܚܘܘܠܐ	<i>into the synagogue</i>	ἐν τῇ ἡμέρᾳ τῶν σαββάτων	ܠܫܒܘܬܐ
4.17	7	e ž`dax : dağē-n-oo`w`-	<i>into the synagogue. // To him was given</i>	ի Ժողովուրդն Եւ հտուն նմա	შესაკრებელსა მათსა, და მისცეს მას	შესაკრებელსა მათსა, და მისცეს მას	εἰς τὴν συναγωγὴν, καὶ ἐπεδόθη αὐτῷ	ܠܘܬ ܐܘܬܐ ܠܚܘܠܐ ܘܠ ܘܠ ܐܘܬܐ	<i>on the sabbath day, and stood up for to read. / And there was delivered</i>	εἰς τὴν συναγωγὴν, καὶ ἀνέστη ἀναγνῶναι. καὶ ἐπεδόθη αὐτῷ	ܠܚܘܘܠܐ ܠܚܝܪܐ ܠܚܘܘܠܐ ܘܠ ܘܠ ܐܘܬܐ
	8	xow d`ip isai mar`gavenown :	<i>the book of the prophet Isaiah.</i>	գիրս գեսայայ մարգարէի.	წიგნი ესაია წინაწარმეტყუელისა.	წიგნი ესაია წინაწარმეტყუელისა;	βιβλίον τοῦ προφήτου Ἡσαίου,	ܠܘܬܝܪܐ ܠܫܒܐ	<i>unto him the book of the prophet Esaias.</i>	βιβλίον τοῦ προφήτου Ἡσαίου,	ܠܘܬܝܪܐ ܠܚܝܪܐ
	9	hayz`a`ri-	<i>He stood up</i>	Եւ կարեաւ	აღვდა	და აღვდა	καὶ ἀνέστη	ܘܘܘܐ	<i>And</i>	καὶ	
	10	-na-va owpesa :	<i>to read (it).</i>	ընթեռնուով	კითხვად	კითხვად	ἀναγνῶναι	ܠܚܘܘܠܐ			
	11	axay-pē-anke-oen	<i>When he had opened</i>	Եւ իբրեւ երաց	და გახყო	და გახყო	καὶ ἀναπτύξας	ܘܬܐ ܐܘ	<i>when he had opened</i>	ἀνοίξας	ܘܬܐ ܘܬܐ
	12	e d`ip`i baχē-n-ooow	<i>the book, he found</i>	գգիրսն. եգիտ	წიგნი იგი კითხვად და პოვა	წიგნი იგი და პოვა	τὸ βιβλίον εὗρεν	ܘܘܬܐ ܠܫܒܐ	<i>the book, he found</i>	τὸ βιβλίον εὗρεν	ܘܘܬܐ ܠܚܝܪܐ
	13	e xown` cam-pē-hama`y`kē-	<i>the place where it was written,</i>	գան տեղի յորում գրեալն էր	აფელი, რომელსა წერილ იყო:	აფელი, სადა წერილ იყო:	τὸν τόπον ὅπου ἦν γεγραμμένον,	ܘܬܐ ܠܫܒܘܬܐ	<i>the place where it was written,</i>	τὸν τόπον ὅπου ἦν γεγραμμένον,	ܠܚܝܪܐ ܠܫܒܘܬܐ
4.18	14	-hē hel`z`ē zal ha\la...	<i>The Spirit of the Lord is upon me`...</i>	Հոգի տ`ն ի վերայ իմ`...	სული უფლისა ჩემ ზედა...	სული უფლისა ჩემ ზედა...	Πνεῦμα κυρίου ἐπ` ἐμέ...	ܠܚܝܪܐ ܠܘܘܝܐ	<i>The Spirit of the Lord is upon me,</i>	Πνεῦμα κυρίου ἐπ` ἐμέ,	ܠܐ ܠܚܝܪܐ ܘܘܘܝܐ

Luke 4.16–18

- The “Western” tradition
 - ... he went to the synagogue on the Sabbath day, **and he stood up to read**. And the book of the prophet Isaiah was given to him. He opened the book...
- The “Eastern” tradition
 - ... he went to the synagogue on the Sabbath day. And the scroll of the prophet Isaiah was given to him. **He stood up to read (it)**. He opened the book...

Dividing line

- “Western”:
 - Greek (e.g. B = Vaticanus)
 - > Syriac Peshitta
 - > Latin Vulgate > vernaculars
- “Eastern”
 - Greek (Θ = Korideti and a few minuscule mss.: f^1)
 - Syriac (S = Sinai Palimpsest)
 - Armenian, Georgian, Albanian

Syriacisms in Albanian?

- *Zadowkaowx* “Sadducees”
 - Syr. *Zadūqāyē*
 - vs. *Sadowkec'ik'*, *Saduḳevel-ni* < **Σ**αδδουκαῖοι
- *Šiloha-* “Lake Siloam”
 - Syr. *Šilūḥā*
 - vs. Arm. *Siṭovam*, Geo. *Siloam*, Gk. **Σ**ιλωάμ
- *Ešaya* “Isaiah” vs. *Isa* “id.”
 - Syr. *Eša'yā*
 - vs. Arm. *Ēsaya*, Geo. *Esai/ya*, Gk. Ἡ**σ**αίας

Newly detected Syriacisms

- *Šamariya, šamraown, šamraowḫ* “Samaria”
 - Syr. *šāmrāye, šāmrīn* etc.
 - vs. Gk. *Σαμαρεία*, Arm. *samaria* etc., Geo. *samaria* etc.
- *Mowše* “Moses” (Jo. 6.32, 5.46)
 - Syr. *mūše* vs.
- *Mowsēs* “id.” (Mt. 17.3, Heb. 3.5, Act. 13.38)
 - Gk. *μωϋσῆς*, Arm. *movsēs*, Geo. *mose*



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Thank you!