## The Miracle of Saint Mina. ¢a

## ГIC MĪNaN NOKKOP.

TRANSLATED TO DONGOLAWI-ANDAANDI
BY EL-SHAFIE EL-GUZUULI,
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edited by el-shafie el-guzuuli \& vincent w.j. van gerven oei translated to dongolawi-andaandi by el-shafie el-guzuuli translated to english by vincent w.j. van gerven oei
printed by lightning source, milton keynes in an endless edition (version 120105 ; 130312)
ISBN 978-90-817091-3-2
uitgeverij, den haag
shtëpia botuese, tiranë
CŌpapN K̄̄, дOW२д
www.uitgeverij.cc

To the late Francis Ll. Griffith (1862-1934) and the late Gerald W. Browne (1943-2004)

Preface

The Miracle of Saint Mina is one of the most famous texts in the medieval language Old Nubian. The fairly well preserved manuscript was discovered at the beginning of the $20^{\text {th }}$ century. It was first edited by E.A. Wallis Budge in 1909, and then re-edited, analyzed, and translated into English by Francis Ll. Griffith in 1913. Griffith's analysis was revised by Gerald Browne in 1983, and subsequently in 1989, 1994, and 2004. The manuscript containing The Miracle of Saint Mina is now kept at the British Museum, London.

Saint Mina (Old Nubian, ᄃc̄coy mнna; Andaandi, IIC Mīnd) was born in Niceous, Egypt in 285 CE, as the first son of a devout Christian couple, Eudoxios and Euphemia. His name derives from the inverse of the word 'Amen'. Saint Mina is of one the most popular Egyptian saints, working many miracles throughout his life. He died around 309 CE in the hands of a Christian ruler, when he declared his faith after receiving an angelic revelation, and was subsequently buried near Lake Mariout, close to Alexandria.

The story included in this publication tells of one of the many miracles he performed during his life.


Fig. 1. Geographical distribution of Nubian languages and resettlements caused by the construction of the Aswan Dam in 1960-70. (Courtesy of the Institut für Afrikanistik, Cologne University, Cologne.)

Translator's Note

Based on Browne's revised edition of the Saint Mina text, this study presents the Old Nubian text translated into the Nubian language Andaandi, a term which the Dongolawi speakers use for their own language: the socalled self-name. This language is spoken in the Nile Valley of northern Sudan, roughly between the $3^{\text {rd }}$ cataract south of Kerma, upstream to the big bend of the Nile near ed-Debba, as shown in figure 1.

The language name Dongolawi is an Arabic term based on the name of the town of Old Dongola on the eastern side of the Nile. This town was the centre of Makuria (in Arabic, al-Muqurra), a Christian kingdom that flourished between the $6^{\text {th }}$ and $14^{\text {th }}$ century.
As a mother tongue speaker of the southern dialect of Andaandi, I translated the text into that variety. One of the characteristic features of southern Andaandi is the presence of $[\mathrm{g}]$ where other varieties have $[\mathrm{k}]$ or even [h], e.g. Tā「ON taagon - TāKON taakon - Tā̌ON taahon 'he/she/it has come'.
The translation was primarily made to acquaint Nubian speakers with an Andaandi text written with Old Nubian characters (using the Sophia Nubian font) and
to show the close relationship between the Old Nubian language and contemporary Nile Nubian languages such as Andaandi. I also intend to show that it may not only be used for speaking but also for writing.

Reducing a language to writing raises a number of orthographical questions. In Andaandi, for instance, the question arises whether clitic case markers like - $\Gamma$ $-g i,-\Gamma \lambda \Delta \Delta I-g a d d i,-P-r$ should be spelled separately or attached to the preceding noun phrase. I hope that the translation, the orthography, and the glossing will stimulate the interest of Nubian speakers in their language and cultural heritage.

In an attempt to retrieve Nubian lexemes that are missing in Andaandi and to avoid Arabic loan words, I have in the course of translation borrowed some words from Old Nubian. This is, for instance, and according to Andaandi phonology and grammar, the case for TOуCKOуNдO tuskundo 'immediately', дОуМа入入О dumallo 'suddenly', and TOY $\Delta \delta a \rho$ tudjar 'hunting.'
To my knowledge, the Andaandi text represents the first translation from Old Nubian into a contemporary Nubian language. In order to facilitate the comparison, both texts are accompanied by interlinear glossing based on a detailed grammatical analysis. The Old Nubian text analyses and a revised translation were completed by co-editor Vincent W.J. van Gerven Oei.

As for the Andaandi text, apart from consulting Armbruster's grammar from 1960, I asked Marcus Jaeger and Angelika Jakobi (both University of Cologne) to comment on the first draft of my glossing. The glossing of the Andaandi text presented here is the result of their comments and our joint discussion of several grammatical issues. In some cases, we have arrived at new insights that differ from those suggested by Armbruster.

I gratefully acknowledge Marcus Jaeger's effort for patiently reading the first draft of the translation and making valuable comments. I am especially grateful to Angelika Jakobi and Marcus Jaeger for their tireless indepth discussions and comments on the grammatical analysis of the Andaandi text. Without their help I would not have been able to complete this work in its present shape. Also I would like to acknowledge and thank co-editor and publisher Vincent W.J. van Gerven Oei for encouraging me to publish this translation and providing me with his analyses of the Old Nubian text, which were in turn helpful for progressing my own insight into Andaandi grammar.

El-Shafie El-Guzuuli<br>Doha, Qatar

elgozoli59@yahoo.com

## Editorial Procedure

The aim of the publication is to offer a parallel Old Nu-bian-Andaandi text mainly as a mode of making part of the Nubian heritage accessible to a contemporary (Nubian) audience. Thus, this is not strictly speaking a fully annotated philological edition of the Old Nubian manuscript. The editors wish to refer to Browne 1994 for the most recent philological commentary.

The critical apparatus to the Old Nubian text (recto) has been limited to noting the differences with Griffith $1913(g)$, Browne $1994\left(b^{1}\right)$, and Browne $2004\left(b^{2}\right)$, the unpublished manuscript containing his final transcriptions.
The critical apparatus to the Andaandi text (verso) provides supplementary information on certain grammatical and lexicographical features of the language.

On the lower half of the folio, a running English translation has been provided, based on the Old Nubian text.
The annotated texts are followed by a grammatical commentary to the Old Nubian text and a grammatical analysis of the Andaandi translation, offering the reader the pleasure of tracking the similarities and dis-
tinctions between these family members, seperated by a millennium of language change and development. In the Old Nubian text, the following editorial symbols have been used:
[ ] lacuna
\{ \} deletion by editor
II II deletion by scribe
a $\quad a$ is uncertain

The Old Nubian alphabet was used in Nubia until the $14^{\text {th }}$ century and consisted mainly of Greek letters, extended by a few Coptic and Meroitic letters. Table 1 overleaf, organized along the current Nubian alphabetical order, summarizes and exemplifies the Old Nubian and Nubian characters as used today, among others for Andaandi.

In Old Nubian, a dot or macron placed over a vowel usually indicates that it is an independent syllable, e.g. tpicȧrion tris-a.gion. A macron on a single letter, but often (partially) overlapping two, indicates the insertion of the vowel l , although it may have been phonologically reduced, e.g. $\Delta \bar{\Pi} \Pi \bar{\beth} \Delta \omega$ dip.pid•do.

The romanization of both Old Nubian and modern Nubian languages follows mostly the common, albeit somewhat unpractical, standard of open ('Italian') pronunciation of the vowels, and 'English' pronunciation of the consonants. The only exceptions are 6 , romanized $c$ but pronounced as a voiceless palatal stop such as as the 'ch' in 'church', and X , romanized $x$ but pronounced as the Arabic 'kh', in the back of the throat, i.e. i.e. as a voiceless velar fricative.

| ON | Nub． | Roman | Example |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| d | d | $a$ | $d \lambda \in M$ | adem | ＇human＇ |
|  | $\bar{d}$ | aa | $\bar{d}$ | aa | ＇heart＇，＇self＇ |
| B | B | $b$ | $B \in N T I$ | benti | ＇date＇ |
| $\Gamma$ | $\Gamma$ | $g$ | 「Ōp | goor | ＇ant＇ |
| $\Delta$ | $\Delta$ | $d$ | \OYMMA入E | dummade | ＇chicken＇ |
| $\epsilon$ | $\epsilon$ | $e$ | $\epsilon \Gamma \in \Delta$ | eged | ＇sheep＇ |
|  | $\bar{\epsilon}$ | ee | $\ulcorner\bar{\epsilon} \lambda \epsilon$ | geele | ＇red＇ |
| 1 | I | $i$ | IP | ir | ＇you＇（PL） |
|  | i | ii | İ | ii | ＇arm＇ |
|  | Ï | $y$ | İO | yoo | ＇my mother＇ |
| K | K | $k$ | K $\bar{d}$ | kaa | ＇house＇ |
| $\lambda$ | $\lambda$ | $l$ | Kd入 | kal | ＇food＇ |
| M | M | $m$ | Mape | mare | ＇millet＇ |
| N | N | $n$ | $N \in \lambda$ | nel | ＇tooth＇ |
| 0 | 0 | $o$ | OCCI | ossi | ＇leg＇ |
|  | $\overline{0}$ | oo | $\bar{O}$ | Oo | ＇song＇ |
| OY | Oy | $u$ | оур | $u r$ | ＇head＇ |
|  | $\overline{\mathrm{Oy}}$ | uи | $\overline{\mathrm{Oy}} \lambda$ | uul | ＇thread＇ |
| P | $p$ | $r$ | BEPTI | berti | ＇goat＇ |
| C | C | $s$ | $C \bar{d} B$ | saab | ＇cat＇ |
| T | T | $t$ | Tī | tii | ＇cow＇ |


| ON | Nub. | Roman | Example |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ¢ | $\phi$ | $f$ | Ф0̄ठd | fooja | 'bird' |
|  | $\omega$ | $w$ | $\omega \in \lambda$ | wel | 'dog' |
| Q) | (1) | sh | $\omega \bar{d}$ | shaa | 'spear' |
| 2 | 2 | $h$ | 2aNOY | hanu | 'donkey' |
| $\delta$ | $\delta$ | j | SIГIP | jigir | 'mouse' |
|  | б | c, ch | Ібб। | icci | 'milk' |
| г | [ | V, ng | NOLEd | noyya | 'chameleon' |
| $\varphi$ | $\varphi$ | $n y$ | Коч | kony | 'face' |
| $x$ | X | $x, k h$ | Xapāб | xaraaj | 'date tax' |
| Z | Z | $z$ | ZŌ $\lambda$ | zool | 'person' |
| H |  | $i$ |  |  |  |
| $\theta$ |  | th |  |  |  |
| 3 |  | ks |  |  |  |
| $\Pi$ |  | $p$ |  |  |  |
| $\gamma$ |  | $i$ |  |  |  |
| $\psi$ |  | ps |  |  |  |
| $\omega$ |  | $o$ |  |  |  |
| す |  | $w$ |  |  |  |

Table 1. The orthography and romanization of Old Nubian and contemporary Nubian languages. The last eight letters occur only in Old Nubian.
the miracle of saint mina
ГIC MĪNaN NOKKOP

## NOKKOp īca MECį̄N MāptıpōC, זIC Mīnd, $\bar{a} \omega C I N$ TaNNaN. APTIN aMāNдO. āMīN.

## $\lambda 0 \lambda B \overline{O y} \lambda I: \bar{\epsilon} N \omega \bar{\epsilon} \rho ~ M \bar{\alpha} \rho \omega \bar{\epsilon} \rho p o \bar{\alpha} \Gamma K O N$.  5 д̄Г OYCKIГOMOYN, TŌд ЄГIN BOYpOY ЄГIN.  ЄГON.

1 NOKKOP] 'miracle', 'marvel', from ON гоккор- īca] 'Jesus' MāpTIPŌC] 'martyr', from ON maptypoc- ГIC] 'holy', from ON ᄃ $\bar{c}-\quad 2$ dMāN] 'safety', 'peace', from Ar. $\quad 3 \omega \bar{E} P P O=$ indefinite article + locative, var. $\omega \bar{\epsilon} \Delta \Delta O \quad 4$ d $\omega \lambda I I ̈-] ~ ' r e g i o n ', ~ ' c o u n t r y ' ~ 5 ~ T O ̄ ~ \lambda ~$ ЄГIN BOypoy $\in[I N]$ although it follows the Old Nubian original, this sounds superfluous in spoken Andaandi; Mīpd already implies complete barrenness and the explicit mention of 'neither son nor daughter' has a comical effect $T \in P K O N$ ] pronounced $T \in K K O N \quad 6 \lambda \in \mathcal{I} \rho \in]$ 'wealth' $\bar{\epsilon} \omega \lambda]$ 'fame', 'reputation', 'glory' $\quad \Delta \overline{\mathrm{yy}} \lambda$ ] 'big', 'large', 'great'

A miracle performed by Mina, the holy martyr of Christ. In the forgiveness of God. Amen.

You, beloved! There was a woman living in a village in

$$
\dagger \overline{\mathrm{a}}+\overline{\mathrm{w}} \dagger
$$

LOKKOPA XPICTOC̄̄
maptypocoy $\overline{\text { Eccoy }}$
mhnana aycado．


оптакрагоүе́ке еттоү

$\Delta O Y \dot{\lambda} p a \cdot \dot{\lambda} \lambda \in 弓 a n . \Delta P \in N$ ．

ḋгen．$\triangle$ e oynnapa Men
Na入ん・ гак＇єN．$\wedge \epsilon^{\prime}$ ac
кеN．$\triangle$ е еוчттоү гоүк



```
11-2 [оүкт\lambda\omega]+·g
```

the district of Alexandria．And she bore neither son nor daughter，remaining barren．In glory and wealth she pos－ sessed much，

# IN ГONON ГON TЄKKI N $\bar{\omega} \omega I \lambda$ ГI KŌГOMOYN.    <br> 5 ДOYMM   MāpïōTN KICCEP à $\omega$ CINIгI. 

[^0]but she had no heir. And speaking about this afflicted her heart. And also all who lived in her house were barren: the servant girls, the cows, up to the fowls.

## $\bar{B}$

Nd• CEYATTKON KON
MENNA入O• EN LEETN
Ooyplá eideion tan＇
ḋēдд maïкapıcna．
TaN ᄃOг入d $\Delta$ OYäpd M $\bar{\alpha})$
0）גNгоүккєта入入єє！

Me入OOYNN TaеIгOY入•
тоүеІгоү入• $\Delta$ оүтрапו

крІгоҮ入の Oүє入入OEION．
MaN＇е̄тT̄̀ XPICTIג̇NOG！
гоүN ЄІ入НҮгоү入 пєсРаN

ĒCOY MHNANA MAPEف்


12 xpictïanocl $g 16$ кcce $\lambda$ da $g$

And on one of the days，hearing women of Christians speaking about the miracles performed by Saint Mina in the church of Mareotis，

 MĪnan dpti on ann toymmadenбip tōn $\omega \in \overline{K K I ~ М О у г I N Г I P K I N, ~ O \omega \omega \in \lambda ~ К о у м в о у ~}$ МОуГКдтТІ入ГІ，dї TENN KICCEP BI OठIpI， ЄГON．<br> $\Delta 0 y M M 2 \Delta \in N \sigma I \rho ~ T O ̄ N ~ \omega \bar{\epsilon} \rho, T \in N N O \omega \omega \in \lambda$ КОУМВОУГI МОУГКОN．TЄP KON IMBЄ入 КОУМВОУГI INдєд，ОуРОУ Гдддı＠ОУГОУРКОN，

[^1]that woman said to herself：＇Truly，if it is the God of Saint Mina saying to one of my fowls to give birth，I will place the egg it has laid first in his church．＇

## $\bar{\Gamma}$


$\overline{\mathrm{ECCOY}}$ MHNAN T $\bar{\lambda} \lambda \bar{\lambda}$
an $\Delta$ оүтрапाгоүла
OYEKKג OYNNEG＇Ē
ENKONNO $\dot{d} \in I O N$
КОҮMПOY TOYCKגN
TEגO OYNNOYCN̄Ka
入O TaN Kc̄ce入a OY
TOY $\triangle \Delta P E \cdot$ OYKOYP $\Delta l$
€ $\lambda^{\prime}$ аYTAKONNON． 10

סOYNTOYEA KOYM
поүN Какス оүекка
OYNNOYCNA• MAN＇
етті̄доN коүMпOүк＇ 15


2 гссоү $g \quad 15$ коүмоүк $b^{1}$

And after many a day had passed，one of the fowls became pregnant and laid a first－born egg．And that woman，taking up the egg，was ready to go down to the water，

TЄNN BOypoy $\delta d \omega d \lambda \omega \bar{\epsilon} p$ KONON，KOYB $\omega \overline{\text { ĒKKI } \in \lambda, ~ M a N ~ K O Y M B O Y Г I ~ Г I C ~ M I ̄ N a N ~ K I C C € ~}$ MāpÏÖTIP TĒBI入入O OठIPЄГI．

TdГON，KOУB ФI入OKCENIT Kג
5 MOYKKЄДO入I入 $\omega$ Є̄KKI Є $\lambda$ CIN ГONON，$\delta O y$
 KON Ca入д̄MГI २aBēГON．
$\bar{\epsilon} N$ TЄKKI ICIKKIГON：$d \lambda \bar{\epsilon} \Gamma \in \lambda, \epsilon P$ IN $\lambda O$ TŌN
 $10 \omega$ ĒTIPKON：

[^2]with a servant girl，looking for a boat to take that egg to the church of Saint Mina located in Mareotes．

And finding a boat made ready to depart for Philoxenite， the woman said to the sailor：＇Hello，sailorman．＇And he said：
$\bar{\lambda}$

Kd KICNA• MEAOOYN TA入’
OY€ $\lambda^{\prime} \Delta d \lambda \cdot d Y \epsilon \bar{K} \dot{\epsilon} \lambda d$
MaN КOYMпOYKג Г̄С
ço MHNAN KC̄e Md
peف̃Tić ᄃONOス入aг $\bar{\lambda}$
€ITENİ̇• д̇OY入＇фI入O
ZеNITHГ $\bar{\lambda}$ бO．$\triangle$ Pd ME．

пессnд етттід дгоппи
［ $\lambda \alpha] \Gamma \bar{\lambda} \lambda \epsilon \cdot \overline{\operatorname{coccco}}$ па $\quad 10$
по д́гоппа• TaPON
пессNд• єккета入
пёсесы• ет $\bar{\top} \bar{\lambda} \lambda O N$

TOYKPEN Сंг $\bar{\lambda}$ Oん $\Delta \bar{N}$ ．
$\dot{д} п о г г \bar{\lambda}$ пєсдрд• $\dot{\lambda} \lambda \epsilon$
 16 апогг $\bar{\lambda} \mathrm{g}$ ；read ג̇гоппі̀
＇Hello to you．＇
The woman said：＇Truly，if you depart from here，where will you go to？＇The sailor saying：

## 5

d入є̄Гєд dPTI ON dNN īГI д̄pKIN，dï фІХOKCЄNIT Kג $\Delta \lambda I$ MOYKKI入 $\in P I, \in Г O N$ ．
$\bar{\epsilon} N$ t $\in K K I: ~ C \in P \in N, ~ d \Delta \Delta O ~ C \in P \in \Gamma I \Delta \omega \bar{\kappa} K K I \bar{a} \omega$ ， dïгI $\in P$ KONON ФI入OKCЄNITIP OठOC，ЄГON．

 $\in P$ CEN IXINŌCOYN，

[^3]＇Truly，if the Lord guides me，it is to Philoxenite that I will go＇．
And the woman said：＇But do me a favor and have me go with you to Philoxenite．＇The sailor saying：＇What do you

## $\bar{\epsilon}$

C̄̄ год $\bar{\lambda}$ аїка moү
-ОҮOYKONNO' фі入о
зеNITHг $\bar{\lambda} \lambda \in \lambda \omega$
боYpe• बтt $\bar{\lambda} \lambda$ ON
песСNa• Maгреn
NON aï. $\Delta a \lambda^{\prime}$ oynt̄
aүд̀ фI入ozenith

кобоүєсш. д̇гоппі
песара• manno mī 10
[K]̣̣ $\Delta 0 \lambda \lambda I n a i \cdot \epsilon \bar{\epsilon} T \bar{\lambda}$
пєсард• гесоү мн
nan к̄̄cer $\bar{\lambda} \lambda \epsilon \lambda \omega$
боүpe• дंгоппѝ $\lambda$ OŃ

$11 \Delta 0 \lambda \lambda$ Inaï $g$
want there?' The woman saying: 'It is to the church of Saint Mina that I'm going.' And the sailor said: 'But you're a pagan,
 IN KOУMBOУГI TIPaPKIP MaN KICCEP BI OठIPI,



 коуMвоугі де̄NOCKIN aÏ BI Oঠıpı.

2 TIPAP] 'offering', 'obligation'. TIPAPKIP 'as offering' 7 TOKKON $\in N N \bar{\alpha} \Gamma I M \bar{\Gamma} Г I P M \in N$ ] lit. 'don't let yourself get tired'
what will you do in the church?' The woman saying: ‘This egg, I will offer it up in that church, so that the God of Saint Mina may give it the seed of mankind. And truly, if it be

## $\bar{\xi}$


MN̄K AYAPP̄̄NA. ет
т $\bar{\lambda}$ пєсара• е̄̄ коүм


$\lambda \epsilon \cdot$ гссе'mhnan $т \bar{\lambda}$
$\lambda \bar{\lambda} \bar{\epsilon} \bar{\top} \bar{\sim}$ коб́рка аi
Kд $\triangle$ ENKONNOえ $\cdot d \lambda \epsilon$
c̄ oynnpe énennon-
хрістіаंnосага.А̄̄ме. 10
дггоппі̀ песара. еттта.
ед.дє д̇єттакатамн.

поүкоn גіка $\triangle$ Ineco.


7-8 גїкд $g \quad 14$ גїкд $g$
that I give birth, I shall become Christian.' The sailor saying: 'Woman, don't you be insulted, but give that egg to me, for I will deposit it.

# єP KON ЄNN K ठ $\in \lambda \lambda$ IM $\in$ NINN $I \lambda \lambda d P$.   <br> 5 BOYpOy סdWad KONON. EPZÏC KON    Bā̀KI, 

3 व̄MIN $\bar{\epsilon}]$ 'trust', 'believe', from Ar.

And you, return to your house so that your husband won't be anxious.'

The woman believed him, and gave him the egg placing it in his hand. And she returned to her house with her servant

## Z

EIPON E-N гоогг $\bar{\lambda} \lambda \epsilon$
гп̄pteco ein orod гe
гimenkonnod à - eT

поүка там єida' oy
tpa tpecna. tapon
tan coorrāter rīp
ticna tan meaforn
тад.А.дд入- д்гоппі̀
дон коүмпоүка
доүм'ёта д̇с̄̄ тоү
да кена каппасеץ

дозеннтно́ кіем
паүка- оүкрі Аıе்
гоү入 гока סороүам

girl. The sailor took over the egg, placed it under the as and put it among the rest of the food until he arrived at Philoxenite. And after many days had gone by,

 Man KOуMBOyгI ī̀OC, Māp OWWINTI $\omega$ appI  MaN КоуМВОУГı - MaN TEP оуСКОуроС<br>5 ī $\omega$ CINгI - коybn tōyp tenn bacidn bappep  IN Koymboy ICāÏlp tōn ЄГON? ЄNГえ̄̀, TŌд 

1 [ $\bar{\alpha} \rho]$ 'shore', var. $\bar{\alpha} \rho \quad 2$ M $\bar{\rho} \rho$ ] 'village' $3 T \alpha]$ 'then', from $T \bar{d}$ 'come'<br>5 KOYBN TOXP] 'inside the boat', var. KOYM TŌYp 8 व̄BBd] 'dad'

he arrived at the shore of Philoxenite, but the man forgot about the egg and returned to a kingdom far away. One day, when he saw the egg, which he had placed and forgot-

## $\overline{\mathrm{H}}$

NON $\cdot \phi 1 \lambda O Z E$ NITHN
гдд．$\Delta . \Delta \omega$ кıcNa．огоіл
入оN коүмпоүк’ д̇горд
еıcoү ерккане оүеı． $\bar{\lambda}$
$\lambda a г \bar{\lambda} \lambda е г \pi \bar{p} т \bar{c} с n a$.
оүкрІгоү $\lambda \omega$ оүє $\lambda \lambda о$
GION• д̇погг $\bar{\lambda}$ Man
коүмпоүка д̇оүм＇
dंc̄̄ toyna каппa
ceүè̀d mē̄ гג入en． 10
нn＇тגN＇оүскра д̇горс
cкa• meccna tan cad
г $\bar{\lambda} \lambda \epsilon \cdot \dot{\varepsilon}$ тота $\overline{\text { en K KOYM }}$
поү入 ЄIC入O ЄICCNa
2d．Tapon пeccna． 15
папо еוроү є̄̄ка［【ạ̣］］

3 aropa $g$
ten，lying among the other food under the $a s$ ，he said to his son：＇Hey son，where has this egg been？＇And he said：＇Father， don＇t you remember this，

#  KICCETI TİAOYN İ入др． <br> TIMBāB TЄKKI：حє ，єï̈o d入ēn！dïrı  <br> 5 TṐ КגРбוгIPOC，ЄTTג TЄNN OгО入入O оускоуртірілгд̄д，Кавві КдлКоN．тагоN， оугI OyN TOCKINגINбI NOГCaN Bā̀KI，Māp $\omega \overline{\text { ËKKI }}$ д $\overline{O y}$ ркорал．Man MāpN MI＠pap коувкі ঠа̄вкІркорал． 

 greedily＇$\quad 7 \overline{\mathrm{Oy}} \mathrm{N}$ ］month，cf．ON oyn－＇moon＇used in dating formulas

which a woman gave to us？－＂give it to them in the church of of Saint Mina．＂

And the father said to his son：＇Oh，you＇re right，cook it and bring it to me，so that I may eat it．＇And when his son

## $\bar{\theta}$

ankiminnai：＇етtoy
oүenna eккa $\triangle$ enó

ce入a то̃̃̃anaca：＇
папі̄лон пессna
тотіг $\bar{\lambda} \lambda \epsilon \cdot \dot{\varepsilon} \dot{\alpha} \lambda \epsilon \lambda \omega$ ．
так’ аіг $\bar{\lambda}$ ток’арресш
капкоïд тал га入
入on tokka takka
кentpon karieitp
cNa• coүáel toүckon
оүкрігоүд гока бороү
aNNON $\triangle \bar{\pi} п о$ оүе $\triangle$
$\Delta \omega$ кıсдNд．д̇оүкко ${ }^{2}$
Man $\Delta \bar{\pi} \Pi \bar{N}$ гд．$\Delta . \Delta \omega$
кenóoccana• kyplá

7 air $\bar{\lambda} g$
cooked it and placed it before him，he ate it．After the days of three months had passed by，they came to a village，and they beached the ship on the shore of the village．


 KICCE $\omega \bar{\epsilon} \rho$ TĒbKON．TEP KON סOy TŌгON
5 KOPЄГI $\bar{\rho} \rho \rho \in \Gamma I . ~ T A \Gamma O N, ~ T I P I C \bar{\delta} \delta I ̈ O ̄ N N ~ B \in \Delta \Delta a \rho$
 ОГО入入О ठaMMЄГOPaN，ГICN ЄССIГЄД TINN
 ГIC Mīna фİITTIN rōN $\omega \overline{\text { āNZICINГI Na入KON．}}$

2 KOPE］＇sacrament＇，from ON kope－．Still used in contemporary
Nubia，e．g in the Muslim Eid festivals $\bar{\alpha} \rho-]$＇receive＇． $\bar{\alpha} \rho p \in \Gamma I$＇in
order to receive＇ 5 TIPICā $\delta I ̈ O ̄ N]$＇trisagion＇ 6 B $\in \Delta \Delta d \rho]$＇prayer＇，
＇supplication＇ 6 KaCKaC $\epsilon$ ］＇baptistery＇，a place where baptism is
performed． 8 MICCE－］＇sprinkle＇

And since it was Sunday，the sailor went up to the village to receive sacrament．

Standing in the village was the church of the Holy Virgin Mary．And he entered to receive sacrament．And after the

## $\bar{\imath}$

KEN OYKOYP＇EINN̄NON．
$\dot{д} п о г г \bar{\lambda} . \Delta \bar{\Pi} п \bar{\Delta} . \Delta \omega$ кє．$\Delta д$
кוcna• корек｀е̄тnla．
Man $\Delta \bar{\Pi} \Pi l \lambda a \in i o n ~ m a p ~$
eenocoy гćco个 mapı
an K̄̄ce入入o conơapa．
Taplácion topa kicna．

on kiécinnokonoeion．
к̄̄Ta M（̄）＠anNon Kac 10
касе入．$\Delta \omega$ тmmicana．
д̇гї́c̄̃ д̇manka maēn



MOYPTOY LOү入оүкג＇Аока


Trisagion had come，all the people assembled in the baptis－ tery to cross themselves with the water of the holy one．And when the sailor＇s eyes were opened，he saw Saint Mina com－ ing out shining，as he came riding a white horse，

TENN TOY tep Kon nadcin ronon, mepḯm aptin


 dï $\bar{\alpha} B \in \Gamma I \bar{\alpha} \omega \in \lambda \bar{\partial} Г I \rho I \Gamma \in \Delta \in Г O N$.

ГIC Mīna ГON, $\omega$ appi an tēboc $\omega$ ētipkon:
 $\in P$, aptin $\in P \rho I \Gamma \in \lambda$ TŌ $\in \lambda$ ?

TaГON, ГIC MaN OГIठ $\bar{\alpha} \rho$

[^4]holding up a hunting spear. And when he saw him, he ran to the image of Mary Theotokos and said shouting: 'In your name, Mary Theotokos, absolve me, for I have committed sin!'

## $\overline{1}$

K̄̄．TAKKON TOYAON
мак аррм̄nагра• та
PON La入en T $\bar{\lambda} \lambda \bar{K}$ OYN
no maplan elronrī
$\lambda \in$ гоүАд入а кıд̈ оүOүä
пєссла• єाріळंma入の
т $\bar{\lambda} \lambda \bar{K}$ oүnnapa maplá
dїкд аүлосе• гапєк’ дү

naelon oyel．$\Delta \bar{\lambda} \lambda O$ LON
бд пессnд та．$\Delta \Gamma \bar{\lambda} \lambda \epsilon$ ． MN̄Kג E－$\triangle \Delta d \lambda$ aYappe
$\dot{\text { è }} \overline{\mathrm{N}}$ оүкоүрPO• го $\triangle$ оү
anNİOc̄̄ma入o TOPPa
$\mathrm{cl} \cdot \overline{\mathrm{C}} \overline{\mathrm{c}} \bar{\lambda} \lambda \mathrm{ON}$ MAN Óг̄ $\bar{\sigma}$

10 оүєi．$\wedge \bar{\lambda} \lambda \mathrm{o} g \quad 14-5$ торPасІ $[\mathrm{N}] \cdot b^{12}$

And Saint Mina，standing at a distance，said to him：＇What shall I do with you？For it is in my Lord＇s name that I have entered you．＇

And when，taking that man，the saint kicked him
tenn oyppo

 TOYсКOyNдO KaгаKKIгON. ГIC MīNa ГON


 tannan aï $\bar{a} \omega c$ c.


[^5]in the head, the egg which he had eaten suddenly came to life as a fowl, also coming out from under him, stood up and squawked immediately. And Saint Mina, sitting on his horse, grasped the fowl by its two wings, took it up and said: ‘This

## IB

ка АоүMMа так оүрл．А．

Na к $\bar{\Pi} c \bar{\lambda} \cdot \triangle$ оүma入 $\triangle O \gamma$
трап̈ à بpaгa tanna
таүо́кєтад соүкка ..... 5ma入d KOYTTA LONÓa
тоүскоno סגүеicna．
ĒcoY MHNaEION MOP

Tan aүере оүо入入o $\triangle$ оүm ..... 10
ma tak＇enéta пeccna．

c̄ce Leccoy mhnaeion
MAN ЄTTTN гогло боракıä＠дaкка км̄ma’ ó15ókp̄na• man е̄тt $\bar{\lambda} \lambda O N$
is what I came for，this is what I produced．＇
Saint Mina went to the house of that woman，knocked on the door and had her called．

# Є̄n זON BŌдTIIEA Td KOBIдKI KOYCKON. ГIC TЄKKI Wе̄TIPKON: २Є $\overline{\text { ÊN, IN }}$   <br>  oyckin, tenn $\in$ РРІГІ Mīnd ЄГI oyn   ठOy $\bar{\alpha} p, \in N N$ àb $\in$ NбIN KOMICapN İגd 

8 KILIIPAP] 'baptism', from KIIAIP- 'baptize' 9 KOMICDP]
'remission', from KOMIC- 'erase', 'wipe off', 'clean with a sponge'

That woman came running and opened the door.
And the Saint said to her: 'Woman, take up this fowl and release it among your fowls, so that they may give birth for you. And you too, oh woman, I made you bear a son. You

## $\bar{\pi}$

入ICNa• Г $\bar{c} c \bar{\lambda} \lambda$ ON песcna Ta．$\Delta \Gamma \bar{\lambda} \lambda e \cdot \overline{\epsilon T T a}$ब̄̄ $\triangle$ еוтрапка $\triangle$ оүмغ́тд• е̄̄ $\triangle$ оүтрапгоү入о пелıресの・ еккка
oYnna TKKodnnod．та гак oүnnappacl
tan taг＂̄кa mhnad ..... 10

таєІгоүккєтад кє入
$\lambda \omega$ OYNNA．AMMANA．о́n е̄̀ тоүеігоүд• elpon é етta nćțtik15eitecal èn гапегоүn
shall call his name Mina．And also your servant girls shall give birth，and your cows．And you，oh woman，will receive baptism for the remission of your sins．＇


 дOyMMdдENбIN Bappep OyNдOypCIN ГONON，
5 дОУМА入入О МА入入Є КОУМВОУГІ МОУГКОРаN． tenn boypoy $\omega$ I סd $\omega$ dal ron，TīnбI ron ron mē $\omega$ ankopan．$\overline{\text { en }}$ KĪ $\Delta$ KON mē $\omega$ an tenn тŌд КдГаГІ оусКІГON．TЄNN ЄPPIГI MĪNa ЄГI OynaOypkon，tekKi ric mīna wēcin 10 Nąda．TЄNN BOYpOy OyCKIгOPaN，

Saying this and forgiving，the Saint suddenly became invis－ ible．

And when the woman took the fowl and released it among her own fowls，they also gave birth，and the servant

## $\overline{1 .}$

ток．дерраг $\bar{\lambda} \lambda е \cdot$ еп̃ка<br>песд токаєוON $\triangle$ ． маккоNO гс̄c̄ MHY такраг＂сеna：єттт入ON $\triangle$ OYTPAпKА $\triangle \delta_{M}$<br>е̇та там доүтрапाгоү<br>ло пелірон• доүмак<br>KONO Kе入入の OYNNICd<br>na．me $\triangle$ OOYnN Tael<br>гоү入• оŃ тоүеІгоүд． 10<br>тароҮ єтт $\bar{\lambda} к є т а \lambda \lambda \epsilon$<br>elon ooyntoyca＇can<br>какк̄ка oүnnoүcna．<br>Tan Taг＂коn ókicna<br><br><br>боүnN̄ таєігоүккетад

7－8 доүммакконо $g$ 9－10 медооүмñ таєігоүд om．$b^{12}$
girls and the cows too．The woman herself became pregnant and gave birth to a first－born son，and she called his name Mina，as the Saint had also said to her．And her servant girls．

TONI ГON BOYPOYWI ГONזI.
ēn ron tenn nerfekanen oyri kikkecan Bā̀KI, ГIC MĪNaN KICCEP MāPÏŌTIP $\delta \overline{O y}$ гON. KICCE זICIP TŌCIN זONON, CŌPTŌZKI
 KON TIPTI BEAZITIPOCIPIP, TEP $\lambda \bar{d} N ~ T \in N N$

 ГIC $\Delta \overline{a ̄ N N ~} \in Р P I \Gamma \in \lambda$.

> 1 NE[FEKK $N \in]$ 'days of purification/puererium'. According to Nubian
> customs lasting forty days 4 C $\overline{\mathrm{P}} \mathrm{PT} \overline{0} \Delta]$ 'priest', from ON copto-, cf. Andaandi $\overline{C O} P K 2 T T I$ 'scribe' and $C \bar{P} P T \bar{O} \Delta$, a current place name
became pregnant too, and gave birth to sons and daughters.
And that woman, once her days of purification were completed, came to the church of Saint Mina in Mareotis.

And when she went into the church, she begged the priest

## $\overline{\mathrm{E}}$

入eelon סоүntoyгa＇кe入
$\lambda \omega$ oүnnoүcana гakka
acka．Man ētt $\bar{\lambda} \lambda O N$
Tan Kokkanen oykpl
гоүа кıрігоүан $\{\mathrm{Ll}\}$ г $\overline{\mathrm{c}}$
coү mina кс̄ceגの סора
кıсnа• марєб்өнб．
кс̄ce г＂̄cha kiennon．
сорток｀с́ке入ICNa тек
ка пїтаккоnnoд̇• cop 10
TOג入ON $\triangle$ оүMMIÕ．
Te $\Delta . \Delta \omega$ cl $\lambda \epsilon \lambda a \cdot T a . \Delta . \Delta \epsilon$

$\Delta \epsilon$ ．TAN MeдסоүnIгOY
декекка пїтарісна



to baptize them．And the priest took them，prayed for them， and baptized her，her husband，her son，and her sevants in the name of the Father and the Son and the Holy Spirit．

# INKЄГI, MECĪ̌INбI TI $\omega$ PīnбI aNKopan, TINN à $\varphi$ тIN OyгI Mà $\lambda \in \rho$. гIC Mīnan KICCEN  aNKOPAN, $\Delta i ̄ C A N ~ B O K K O N . ~$ 

Mà $\lambda \in$ ГON IN NOKKOP $\lambda \overline{O y} \lambda$ ГI ГIठIPOC Na入OC, גРТІГI TЄNN OPKגNЄГI TIPKOPaN. ГIC Mīna ron II tenn $\bar{\epsilon} \omega d$ ГON

[^6]Thus they were made to be perfect Christians for all the days of their life. And they were made servants in the church of Saint Mina and making their offerings, bearing them to

## $\overline{1}$

TaNC入OKO• EIKapl
rPaEION XPICTIANOCd
KEAKN̄NAN EINN $\triangle O Y$
apicana．Ten ḋuen
oYкрa mō＠danno－
ĒCCOY MHNA K－ccend
EION $\triangle \in \Gamma \in P^{\prime}$ ЄINN̄ $\triangle O Y$
ג́picand．Ten $\Delta$ dpmne
кд кессєг $\bar{\lambda} \lambda \epsilon$ какд
бобок $\bar{\lambda} \cdot$ TEN $\Delta I E N$

入ON ĒN ГOKKOP $\Delta \lambda Y$
екка га入оү Oү入гр
en• T $\bar{\lambda} \lambda I K \lambda$ ГOK T［C］
CaNd－OÑ ĒCCOY MH
naka．Tannacin Lo

6 Eccor $g 14 \mathrm{~T}[\mathrm{p}] b^{12}$
church until their death．
And when all saw and heard about this great miracle，they gave glory to God and Saint Mina，whose is the glory

# гОУ由дРКגа以ŌBIP TŌN ДIMEN BOKKON, āMĪN. 

 TIPKOPAN] 'they acknowledged', lit. 'they knew it for him' 2 ปIME] 'eternity’

and the power, now and forever, unto the times of the ages.
Amen.

## 13

$\kappa \bar{\lambda}$ oñ тое́к $\bar{\lambda} \cdot \epsilon \lambda^{\prime}$ ON̄
тayka móadanno

гоү入 $\omega$ кı $\overline{\mathrm{c}} \kappa \bar{\lambda} \lambda \omega$
ג̇MHN -
grammatical commentaries

## List of Abbreviations

| 1 |  | $1^{\text {st }}$ person |
| :---: | :---: | :---: |
| 2 |  | $2^{\text {nd }}$ person |
| 3 |  | $3^{\text {rd }}$ person |
| ACC |  | accusative |
| APPL |  | applicative (benefactive) |
|  | APPL1 | 2/3>1; And. $-\lambda \bar{\epsilon} \mathrm{N}$ |
|  | APPL2/3 | 1>2/3; ON -Tp / And. -TIP |
| C |  | conjunction |
| CAUS |  | causative |
| COM |  | comitative |
| COMPL |  | completive |
|  | COMPL1 | ON -̇̇t / And. - $-\lambda$ |
|  | COMPL2 | ON -(io)oc / And. -OC |
| COND |  | conditional |
| CONSUET |  | consuetudinal |
| COP |  | copula |
| DEM |  | demonstrative |
| DET |  | determiner |
| DIR |  | directive |
| DISC |  | direct discourse marker |
| DIST |  | distal |
| EMPH |  | emphatic |
| EXCL |  | exclusive |


| FOC |  | focus marker |
| :---: | :---: | :---: |
| FUT |  | future |
| GEN |  | genitive |
| HAB |  | habitual/continual |
| IMPF |  | imperfective aspect |
| INCH |  | inchoative |
| INCL |  | inclusive |
| INDF |  | indefinite |
| INSTR |  | instrumental |
| INTER |  | interrogative |
| J |  | juncture vowel |
| LOC |  | locative |
|  | LOC1 | ON - $\boldsymbol{\text { 人 }}$ ) o |
|  | LOC2 | ON - $-\lambda$ ) ${ }^{\text {d }}$ |
|  | LOC3 | ON - $-\lambda$ ) $\lambda \omega$ |
| NEG |  | negation |
| NEUT |  | neutral (non-preterite, non-negative) |
| NR |  | nominalizer |
| NOM |  | nominative |
| OBJ.PL |  | plural object marker |
| PASS |  | passive |
| PF |  | perfective aspect |
| PL |  | plural |
| PR |  | present |
| PRED |  | predicative |
| PROG |  | progressive |
| PRON |  | pronoun |
| PROP |  | property |
| PROSP |  | prospective |



The Old Nubian and Andaandi Preterite 1 are not etymologically related. The Andaandi neutral morpheme $-\rho$ is based on an analysis proposed in Abdel-Hafiz 1988, p. 130. This morpheme may also have existed in Old Nubian, see the commentary to 2.13 песрам.

Line numbers in the grammatical analyses of the Old Nubian and Dongolawi texts refer to the Old Nubian original and the Dongolawi translation respectively. In the Old Nubian analyses square brackets are employed to indicate parts (phrases) of a sentence.

## List of Sources

The original manuscript of the Old Nubian text can be found in the British Museum Or. MS. 6805.

OND Old Nubian Dictionary (Browne 1996)
ong Old Nubian Grammar (Browne 2002)
P. QI 1 Old Nubian Texts from the Qasr Ibrim 1 (Plumley \& Browne 1988)
P. QI 2 Old Nubian Texts from the Qasr Ibrim 2 (Browne 1989a)

K 'Nicene Canons' (Browne 1989)
L 'Lectionary' (Browne 1989)
St. 'Stauros' text (Browne 1989)
WN 'Memorial for King George' (Van Gerven Oei 2011)


## Grammatical Commentary to the Old Nubian Text

1.1 ᄃоккор-: OND, p. 203, 'miracle', possibly deriving from гок- 'glory'; with ко-, suffix for 'to have' (ong \$3.9.5): гок-ко-л-> гоккор- 'that which has glory'.

хрıстос-: ‘Christ'; from Gr. хpıбтós.
1.2 MAPTYPOc-: OND, p. 111, MAPTHPOc-,'martyr'; from late Gr. $\mu \dot{\alpha} \rho \tau \cup \rho о \varsigma$. With juncture vowel, dependent on $\overline{\mathrm{c}} \mathbf{c} \boldsymbol{c} \boldsymbol{\gamma}$ mhna-.

ᄃ $\overline{\mathrm{C} G}-:$ OND, p. 200, 'holy'; with juncture vowel -or, dependent on mнла-.
1.3 мнкд-: 'Mina', proper name, also known as Mena(s). Henceforth, the complex г $\overline{\mathbf{c}}$ coy mнnd- will be glossed and translated as 'Saint Mina.' The genitive phrase 'by Saint Mina, the holy martyr of Christ' should be analyzed as fol-

a $Y$-: OND, p. 13, 'do'. There seems to be a coordination between гоккор-д and $\lambda \gamma c-\lambda-$, 'a miracle ... performed'. The focus marker $-\lambda \omega$ is attached to the whole phrase. As Bechhaus-Gerst 2011, p. 210 already suggests, Browne's interpretation of $-\lambda \omega$ as a copula must be rejected.
1.4 T $\bar{\lambda} \lambda-: ~ O N D, ~ p .171$, 'God'.

```
ON-TAK-Pd-rOY'̇-Kє
love-PASS-PR.PRED-PL.PRED-2PL.EMP
```

| етT－OY | oү¢入－入o | $\Delta \bar{\Pi} \Pi$－Oץ |
| :---: | :---: | :---: |
| woman－J | INDF－FOC | village－J |


| OYE入－$\lambda \lambda$ | $\Delta O Y-\dot{\lambda} P d$ |
| :--- | :--- |
| INDF－LOC2 |  |
| live－PT1．PRED |  |

$\dot{\lambda} \lambda € \zeta \lambda N . \triangle P \epsilon-N \quad \quad \bar{\kappa} г о \Upsilon-\lambda д$

| Tap－ON | MIP－d | $\dot{d} \Gamma-\epsilon N \cdot \Delta \epsilon$ |
| :--- | :--- | :--- |
| 3SG－C | be．barren－PRED | remain－NEG |

TOK $\overline{\mathrm{N}}$-: OND, p. 177, TOK $2 \mathrm{P}-$, 'to forgive'; with regressive assimilation of the transitive suffix before abstract suffix - Naүغ ( $O N G$ §3.3.2), TOK $\overline{\mathrm{N}}$-NaY $\dot{\text { e }}$ - meaning 'forgiveness'.

ג̇MÂ: 'amen'.
1.5 ON-: OND, p. 171, 'to love'; with passive suffix -TaK (ONG §3.9.5a) and 'predicative plural' - $\lambda$-гоүе́ (ONG $\$ 3.5 .2 \mathrm{a}$ ), which may be analyzed as $-\lambda-$ гоү-д, thus exhibiting a common verbal suffixation pattern, see also the commentary to 3.12 סOYnt-. The suffix -ke 'you (plural)' functions as a vocative after a plural predicative ( $O N G \$ 3.10$ ), cf. St. 2.9 онтакрд̈гоүе்ке 'beloved', St. 18.6 sim., K 19.7-8 олтакрагоүєкє, and P. QI $213.1 i .11$ спп-е-гоү-кє 'nations(?)'.

ЄтT-: OND, p. 8o, 'woman'.
1.6 ore $\lambda$-: OND, p. 132, indefinite article ' $\mathfrak{a}$ ', with focus marker - $\lambda$ o marking the whole phrase єंтт-оү оүє $\bar{\lambda}$-, which may, by means of an English focus construction, be translated as 'There was a woman ...'
$\Delta \bar{\Pi} \Pi-:$ ond, p. 45 , 'village'.
oүє $\lambda$-: 'a'; with locative suffix - $\mathrm{\lambda d}$ ( $O N G$ §3.6).
$1.7 \triangle O Y$-: OND, p. 132, 'to live'; with -̇̇pd (ONG \$3.9.6), which may be translated as a past continuous 'was living'.
$\dot{\alpha} \lambda \in 弓 a n, \triangle \mathrm{Pe}-$ : 'Alexandria'
$1.8 \omega \bar{\kappa}$ коү-: OND, р. 186, $\omega \overline{\mathrm{k}} г о$ г $\lambda$ - 'administrative district'; possibly deriving from снккк- 'administrative district' and гоүл- 'place'. For absence of final - $\lambda$, cf. P. QI 2 25.ii )нккоү (with progressive assimilation $\mathrm{K} \Gamma>\mathrm{Kk}$ ).

TגP-: ONG $\$ 3.7 .1$, third person personal pronoun, h.l. 'she’; with conjunction -ON 'and' ( $O N G \$ 3.10$ ).

MIP-: OND, p. 118, 'to be barren';

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OYNN-dPd MENN-d-\lambda\omega
bear-PT1.PRED NEG-PRED-FOC
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| Lג- $\kappa^{\prime}-\epsilon N . \Delta \epsilon^{\prime}$ | dC-K-eN. $\lambda \epsilon$ |
| :--- | :--- |
| son-ACC-NEG | daughter-ACC-NEG |


wealth-J
glory-LOC1 be.many-ACC-C
$1.9 \dot{\text { dir-: OND }}$ ON. 8, 'to remain'; with negative suffix -en $\Delta \epsilon$ (ONG $\S 3.10$ ), dependent on the negation men-. The construction MIP-ג $\dot{d} \Gamma$ - is a common 'light verb' or 'adjunctive' construction (ONG $\S 3.9 .19$ ), in which $\dot{\alpha} \Gamma$ - supports the semantic content of mıp-. Following Browne, $\dot{d} \Gamma$-should be interpreted here as a habitual, cf. P.QI 2 13.ii. 20 д̇к-OY-пגPPд- 'he overturned'. In Dongolawi and Nobiin, the adjunctive usage of this verb has developed into a habitual prefix aag- (cf. Werner 1987, §6.2.4; Bechhaus-Gerst 2011, p. 163).

OYNN-: OND, p. 137, 'to bear'.
MEN-: OND, p. 114, negative verb. OYNN-גPd MEN-Nd- 'she didn't bear'. It seems that men- is always marked with - $\lambda \omega$ ( ONG §3.9.7c)
1.10 ᄃג-: OND, p. 196, זa入- 'son' ( $\lambda$ unstable); with accusative suffix $-\kappa^{\prime}($ ONG §3.6.3) and negative suffix -en. $\boldsymbol{\text { ® }}$, cf. 1.9 $\dot{d} \Gamma-\epsilon N . \Delta \epsilon$.
ac-: OND, p. 20, 'daughter'; ᄃак'єN. $\mathrm{e}^{\prime}$ ' acken $\Delta \in$ 'neither son nor daughter'.
1.11 еІ甲Тт-: OND, p. 82, 'wealth'. The juncture vowel -oY is here used in an appositive construction, 'wealth and glory' (oNG §3.6.5a).

гоүкт-: OND, p. 203, 'glory'; with locative suffix - $\lambda \omega$, perhaps used here more in an adverbative sense: 'wealth and glory-wise'; in Old Nubian, $-\lambda 0 /-\lambda \omega$ appear throughout as markers of adverbials and adverbatives.
1.12 $\Delta 1 \in 1-:$ OND, p. 45 , 'to be many'; nominalized as object of код்- through accusative $-\kappa$. Browne expects a participial form ending in $-\lambda$, which, however, rarely occurs before accusative $-\kappa$. Deletion before $-\lambda$ seems therefore unlikely.

| KO- $\dot{\alpha}-\lambda O$ | $\dot{\text { EnN-OND }}$ |
| :--- | :--- |
| have-PRED-FOC | be-PT1.3SG.PRED |


| 2 ċeYatt-K-ON | KON-MENN- $\lambda-\lambda \omega$ |
| :--- | :--- |
| heir-ACC-C | have-NEG-PRED-FOC |



Maïк-дP-ıcNa
be.afflicted-TRANS-PT2.3SG.PRED

кo-: OND, p. 95, 'to have'; with predicative -d. The focus marker - $\lambda$ о attaches to the whole phrase еıттоү ...кодं-.

ĖN-: OND, p. 69, 'to be'; predicative periphrastic construction (ong §3.9.14; Bechhaus-Gerst 2011, p.120). The whole sentence ецчттоү ... код்-ло е̇н-оnג may be rendered literally 'As for possessing much in wealth and glory, it was so.'
2.1 ċeץatt-: OND, p. 158, 'heir'; from ċey- 'to inherit' and abstract suffix -גTT (ONG \$3.3.2), object of комmenna-.

KON-: OND, p. 97, 'to have'; with negative complex -menna 10 , cf. 1.9 oynnapa menna $\lambda \omega$, which is a periphrastic construction (ong $\$ 3.9 .14$ ). Note that 1.12 énond is the only finite verb form in the whole sequence. Perhaps 1.8-2.2 should therefore be analyzed as [[Tap]-ON ... Menn- $\alpha$ ]- $\lambda \omega$
 коNmenn- $]^{-\lambda \omega \text {, with three clauses introduced by -on and }}$ marked by a focus marker are discursively dependent on énona.
$2.2 \overline{\mathrm{E}} \mathrm{N}$ : ONG $\$ 3.7 .4$, proximate demonstrative pronoun 'this'.
 with genitive $-\overline{\mathrm{N}}$.
2.3 סOYplȧ: OND, p. 193, 'because of' with preceding genitive; possibly deriving from סoyp- 'cause' with locative suffix - $\lambda$ a.
cı-: OND, p. 68, el $\lambda$ - 'to say' ( $\lambda$ unstable); with predicative suffix and conjunction.

TAN': genitive of TAP-, from Tap-N.
$2.4 \dot{\text { de}} \bar{\lambda}-: ~ O N D, ~ p . ~ 7, ~ ' h e a r t ' ; ~ w i t h ~ l o c a t i v e ~ s u f f i x . ~$
Maïk-: OND, p. 109, 'to be afflicted'; with transitive suffix -ap (oNG \$3.9.5), мaïкגp- 'to afflict'. Both Browne (oNG

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TaN
3SG.GEN
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гOГ－入d
house－LOC2
$\triangle O Y-\dot{\lambda} p a$
live－PT1．PRED

M（1）＠aN－гOY－кєта入入є－єION
all－PL－also－C

MеIP－д－гоүє́－入
be．barren－PRED－PL．PRED－FOC
elc－cand
be－PT2．3PL．PRED

MEAOOYN－N
servant．PL－GEN
Tael－гOү－$\lambda$
girl．PL－PL－DET


day－PL－PL－LOC1 INDF－FOC－C

| MAN | $\overline{\text { CTT }}-\bar{\lambda}$ | XPICTİंNOC－lएOY－N |
| :--- | :--- | :--- |
| DEM．DIST | woman－DET | Christian－PL－GEN |

\＄3．9．5a）and Bechhaus－Gerst（2011，p．113）refer to－ap／－ıp／－ oyp as＇causative＇，but perhaps the morpheme should be in－ terpreted as a simple transitive suffix，converting intran－ sitive in transitive verbs，cf．the Kunuz Nubian transitive suffix－ir，－ur（Abdel－Hafiz 1988，p．105）．
2.5 EO「－：OND，p．201，＇house＇．
$\triangle O Y$－：OND，p．52，$\triangle$ OY $\lambda$－＇to live＇（ $\lambda$ unstable）；
$\bar{M} \overline{1}$（an－：OND，p．118，＇all＇；with plural suffix－гоץ；
 is always preceded by a predicative suffix（ $O N G \$ 3.7 .6 e$ ），h．l． $\Delta 0$ дáp－a．
2.7 MeIP－＇to be barren＇，cf． 1.8 MIP－．With predicative plural －гоүє́ after－д，cf． 1.5 оптакр－д－гоүє்－．

EIC－：OND，p．69，EIN－＇to be＇with regressive assimilation from the pT2 suffix；periphrastic construction，cf． 1.12 ко－$\dot{\alpha}-$入o én－ona．
 gular мє $\triangle \delta$ бо - （ ONG $\$ 3.5 .1 \mathrm{~d}$ ）．

тגеıгоү－：OND，р．163，Tael（гоү）－，＇girls＇，singular Ta（ג）入－；
 2.9 тоүеाгоү－：OND，p．182，＇cows＇．
$\triangle$ Оүтрап－：OND，p．55，＇fowl＇．
2.10 K1Ē̄к $\bar{\lambda}-$ ：OND，p．93，＇up to＇；with preceding locative．

OYKPl－：OND，p．135，＇day＇．For the double plural marking see the note to 7.15 OYkpl ．
2.11 оүє $\lambda$－：＇one＇．For the usage of the locative in оүкрггоү－ $\lambda \omega$ оүє $\boldsymbol{\lambda}$－，cf． 3.11 лоүтрап－Ігоү－дд оүє＇one of the fowls＇． 2．12 MaN＇：ONG $\$ 3.7 .4$ ，distal demonstrative pronoun＇that＇． xpıctiȧnoc－：OND，p．185，＇Christian＇；from Gr．хpıotıavóc．

| $\epsilon \iota \lambda H \Upsilon-\Gamma O \curlyvee-\lambda$ | $\Pi \epsilon C-P \lambda N$ | $O \gamma \lambda \Gamma P-\lambda$ |
| :--- | :--- | :--- |
| woman.PL-PL-DET | say-3PL | hear.TRANS-PRED |


| TШёк-д-гОү它-c̄ | E'ccoy Mhnd-na |
| :---: | :---: |
| miracle-PRED-PL.PRED-REL | Saint Mina-GEN |


| мapeciot-̄ | ксесе-入д | аү-ס-ג-Гоү-кג |
| :---: | :---: | :---: |
| Mareotis-GEN | church-LOC2 | do-OBJ.PL-DET-PL-ACC |

2.13 el $\lambda \mathrm{HY}$-: OND, p. 68, 'women', singular ein-; with plural suffix and determiner.
 uncertain whether the present tense (which is otherwise unmarked) is not in fact a default, or 'neutral' tense, as suggested by Abdel-Hafiz 1988, p. 130. Especially when the so-called subjective form (with predicative $-\lambda$ ) is used, as in this case, the temporal aspect of the verbal form is not markedly present tense. At the same time, a precise analysis of the structure of the Old Nubian verbal system is still lacking. Wherever a mere personal suffix is glossed, a 'present' or 'neutral' tense (whether overtly marked or not) is implied. Browne suggests a possible accusative - - ' after песрам, which, however must be ruled out.

оү $\lambda$ гр-: $O N D$, p. 136, 'to hear'. oү $\lambda г \rho-$ derives from oy $\lambda(\mathrm{o} \mathrm{\gamma}) \Gamma$-'ear', with transitive suffix.
2.14 TШย்к-: OND, p. 177, 'power, miracle'; with 'predicative plural' and -cल̃ introducing the embedded clause under єілнүгоүл пєсран оүлгрд 'hearing the women say that/ speak about'. TШéк- is the object of ayō-.
2.15 ह̄coy mhnd-: Saint Mina; with genitive suffix. Compare 1.1-3 гоккор-д... MHNA-Nд...dY- with 2.14-16 тШе்к-д- ... MHNa-Nд ... dY-.

марєб்т-: Lake Mariut, south of Alexandria.
кс̄ce-: OND, p. 93, 'church'.
2.16 dY-: 'to do'; with plural object marker - $\delta$ referring to тше்кагоүє́-, the determiner - $\lambda$, plural suffix and accusative case marking as object of оүлгр-д [тше்кагоүе்cin ... aүō]-roүкд 'hearing the miracles ... performed'.

3.1 TAP-: 'she'; h.l. reflexive 'herself' (ONG \$3.7.2c). 2.12-3.1 MAN' єтT $\bar{\lambda} \ldots$ оү入Грд ... песcna is one phrase, 'that woman . . . hearing . . said.'
$\dot{\lambda} \lambda \epsilon-$ : OND, p. 9, 'truth'. $\dot{\lambda} \lambda \epsilon \overline{\mathrm{c}} \mathrm{h}$ h.l. as interjection, often introducing the protasis of conditional clause, i.e. $\dot{\lambda} \lambda \epsilon c \overline{\mathrm{~N}} . .$. enkonno 'if it be that...'
3.3 aN : first singular possessive pronoun, ' my '.
3.4 OYNN-: 'to bear'; with singular imperative suffix -ec' for -єсш. Namely, God's command „оүтрапוгоүлд оүєккд 'to one of the fowls'.
$\bar{\varepsilon} \bar{\lambda}$ : OND, p. 68, 'to say'; $\mathrm{T} \bar{\lambda} \lambda-\bar{\lambda} \ldots \epsilon \bar{\lambda}[-\lambda]$ 'God $\ldots$ saying'.
3.5 eN -: 'to be'; with third person conditional suffix (ONG \$4.7.5)
$\dot{d} \epsilon 1-$ first singular personal pronoun, 'I'.
3.6 коүмпоү: OND, p. 101, 'egg'; juncture vowel or, which is usually present in case of the antecedent of an embedded clause, has merged with final oy.

тоүскалте-: OND, p. 183, 'first'; with locative suffix - $\lambda$ о, here marking adverbial usage 'for the first time'.
3.7 OYNN-: 'to bear'; personal suffix with vowel harmony. Again an embedded object clause коүмпоү$\emptyset_{i} \ldots$ [оүNNOYC̄$]-\kappa \lambda \lambda o_{i}$ 'the egg ...laid'.
3.8 оүтоүА-: OND, p. 141, оүTOYP- 'to lay'; composed of oyt- and a transitive suffix, with regressive assimilation from the future personal suffix $-\Delta p \epsilon$.
3.9. $\triangle 16$-: OND, p. 45, 'to be many'; with determiner. оүкоүр
 both words appear in plural.

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\triangleOҮTрап-Ігоү-\lambdaд оүє\lambda боүNT-OүГ-д
fowl-PL-LOC2 INDF.DET
be.pregnant-INCH-PRED
```

| КОҮМПОҮ-N | Как $\bar{\lambda}$ | OҮЄК-КД |
| :--- | :--- | :--- |
| egg-GEN | first.born.DET | INDF-ACC |

OYNN-OYCNA
bear-PT2.3SG-PRED

| MAN' | етTT $\bar{\lambda}-\lambda-O N$ | коүмпоү-к' |
| :---: | :---: | :---: |
| DEM.DIST | woman-DET-C | egg-ACC |
| ¢N'-̇̇t-d |  |  |
| take-COMPL1-PRED |  |  |
| ג̇MAN-入O' | coүкк-d |  |
| water-LOC3 | descend-pred |  |

3.10 a -: ' to do'; with passive suffix -так, followed by temporal/personal suffix -onn and conjunction. Translation should be past tense because of dependence on the main verb 3.14 oynnoycna: oүkoyp $\Delta ו \epsilon-\lambda$ ' aץtakonnon 'and after many a day had passed'.
3.12 סOYNT-: OND, p. 193, 'to be pregnant'; with inchoative suffix -г. What seems to be an ordinary juncture vowel before the inchoative suffix may in fact be a remainder of a predicative suffix, as found in that position in other light verb constructions, cf. $12.4 \dot{\alpha} \varphi p-\lambda-\Sigma-\lambda$, and even in case the verb ends in a determiner, 4.7 Me. $\Delta . \Delta-\lambda-\Gamma-0 \lambda$ ' and St. 2.1 elap-$\bar{\lambda}-г \lambda p-1 c-$. Inchoative $-\Sigma$ thus appears to be in a developmental state between light verb and verbal suffix. The same possibly holds for transitive -P , causative $-\mathrm{r}(\mathrm{a}) \mathrm{P}$, and future $-\Delta$ (see also the commentary to 11.12 aYaPPe).
3.13 кak $\bar{\lambda}$ : OND, p. 83, 'first born', probably from kak- 'to open' or как- 'to bear' and determiner, cf. 14.12 Lan как $\bar{\kappa}-\kappa a$.
3.15 коүмпоү-: 'egg'; with accusative suffix, object of 3.16 en'èta.
$3.16 \mathrm{EN}^{\prime}$-: OND, p. 59, 'to bring', 'to take'; apostrophe marking the morphological boundary with éT-: OND, p. 78, 'to take, receive', which, however, should perhaps be interpreted as grammaticalized into a completive (directive) suffix (cf. Bechhaus-Gerst 2011, p. 150-5). The completive suffix in Old Nubian is -óoc, Nobiin -(o)os (Werner 1987, 184; Bechhaus-Gerst 2011, p. 147), Kunuz and Dongolawi -os (Abdel-Hafiz 1988, p. 122).

ג̇MAN-: OND, p. 10, 'water'; with locative suffix - $\triangle 0$ '.


| $\dot{\lambda} O Y \lambda^{\prime}$ | $\phi 1 \lambda O z \in N I T H-\Gamma \bar{\lambda}$ | $\delta 0-\Delta P \lambda$ |
| :--- | :--- | :--- |
| boat | Philoxenite-DIR | go-FUT.PRED |

ME. $\Delta . \lambda-\lambda-\Gamma-O \lambda^{\prime}$
OY€K-K-ON
$\dot{\dot{\varepsilon}} \lambda-\lambda$
be.ready-DET-INCH-PT1
INDF-ACC-C find-PRED

COYкк-: OND, p. 161, 'to descend'; єn'е்тג and coүкка both depend on 4.1 kicna.

Kı-: OND, p. 91, kıp- 'to come'. The verbal complex coүкка KıCNa may be translated as 'about to go down', interpreting the verb Kı- as ingressive (cf. Bechhaus-Gerst 2011, p. 140).
4.2 oү $\lambda$ '-: ' a'; with comitative suffix - $\Delta \lambda \lambda$ ( $O N G \$ 3.10$ ).

غं $\lambda$-: OND, p. 56, 'to find'.
4.3 Man коүмпоүкд, object of 4.6 eltenid
4.5 LONO-: OND, p. 203, 'to stand'; the series of suffixes $-\bar{\lambda} \lambda a r \bar{\lambda}$ ( $O N G \$ 3.10$ ) attaches to the whole phrase $\kappa \bar{c} c \in$ марєळ்тіळ் гоN欠̌-.
4.6 elt-: 'to take', cf. 3.16 غ்T-. The suffix -ewn indicates a nonpersonal final clause ( $O N G \$ 4.7 .7 \mathrm{~d}$ ). Perhaps this final clause marker should be analyzed as third singular personal suffix - eN (or what Browne calls 'expanded verbid', ong §3.9.9), which also appears in other hypotactical environments plus locative - $\lambda \lambda>-1 d$, cf. 10.7 TגP-lḋ- for Tap- $\lambda \lambda-$. BechhausGerst analyzes -ld as the grammaticalized verb el- 'to say' plus adjunctive (predicative) -д (2011, p. 96; 193).
$\dot{\lambda} O \gamma \lambda$ ': OND, p. 14, 'boat'. Note the absence of any suffix, accusative case marking at the end of the phrase oүeк]-к-
 town on the southern shore of Lake Mariut.
4.7 סO-: OND, p. 191, סOP-, 'to go'.

ME. $\triangle$ - -: OND, p. 113, 'to be ready'; for the determiner $-\lambda$ before the inchoative suffix, see the discussion of 3.12



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\Pi\ThetaС-CNд E\overline{TT-}
say-PT2.3SG.PRED woman-DET
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ддгоппи-[ $\lambda \lambda]-г \bar{\lambda} \lambda \epsilon$
sailor-LOC2-DIR


| ЄTTT- $\bar{\lambda}-\lambda O N$ | $\Pi \in \mathrm{C}-\mathrm{CND}$ |
| :--- | :--- |
| woman-DET-C | say-PT2.3SG.PRED |


| $\dot{d} \lambda \epsilon-\mathrm{CN}$ | $\overline{\mathrm{N}}-\mathrm{NO}$ | TOYKP-eN |
| :--- | :--- | :--- |
| true-REL | DEM.PROX-LOC1 | depart.TRANS-2SG |

$4.9 п \epsilon \epsilon$ - 'to say'. The verb пессна, alternated with the form песара, introduces a conversation between the woman and the sailor stretching across three pages. Browne suggests that the two different verb forms reflect different Greek Vorlages, respectively $\varepsilon \tilde{\pi} \pi \varepsilon v$ 'said', and $\lambda \dot{\varepsilon} \gamma \varepsilon \varepsilon$ 'is saying' Bechhaus-Gerst suggests that the indefinite form пєсара is used in case the subject is overly expressed, where the subject is not necessarily explicit in case of definite meccna (2011, p. 184). This differentiation, however, seems to be absent in this case, as throughout the conversation the subjects are overtly expressed.

ג̇гоппו-: OND, p. 4, 'sailor'. In Browne's edition translated with 'skipper'. The first two characters of line 4.10 are missing, but the suffix $-\lambda \lambda$, a locative often occurring before $-г \bar{\lambda} \lambda e$ seems the most plausible, cf. 8.4 oyel. $\bar{\lambda}-\lambda \lambda-\Gamma \bar{\lambda} \lambda \epsilon ; 14.1$ ток. $\triangle$ ер-Ра-г $\bar{\lambda} \lambda \epsilon$.
4.10 त्रc-:- 'to speak'; with second singular imperative suffix. In this context most probably used as greeting: ricceco папо агоппа 'Hey, sailorman'.

пап-: OND, p. 144, 'father'; with vocative ending - 0 , which is only attested in combination with mar- and in el- ${ }^{\circ}$ 'o woman'. Browne analyzes пап-д-o, with predicative -д (cf. дгопп-д, see also ong $\$ 3.6 .4 \mathrm{~b}$ ) but I do not see immediate evidence for such a conjecture.
4.11 дंгопп-: 'sailor'; with predicative suffix, acting as a vocative ( $O N G \$ 3.6 .4 \mathrm{~b}$ ).
$4.14 \overline{\mathrm{EN}}$-: proximal demonstrative, h.l. 'here'; with locative suffix $-\lambda 0$ and progressive assimilation. In the context of тоүкр- 'to depart' best translated as 'from here'.

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    \dot{C}-\Gamma\overline{\lambda}\quad \sigma\omega}-\Delta\overline{N
    INTER-DIR go-FUT.2SG
\begin{tabular}{llll}
5 д்погг- \(\bar{\lambda}\) & пес-дрд & \(\dot{\alpha} \lambda \epsilon-\overline{\mathrm{N}}\) & гO \(\Delta-\bar{\lambda}\) \\
sailor-DET & say-PT2.PRED & true-REL & Lord-DET
\end{tabular}
    dï-Kд MOY\triangleOY-OYKONNO` фI\lambdaOZENITH-ז\overline{\lambda}\lambda\epsilon-\lambda\omega
    1SG-ACC guide-COND.3SG Philoxenite-DIR-FOC
    OOY-PE
    go-PR.1SG.PRED
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
ЄTT- \(\bar{\lambda}-\lambda O N\) \\
woman-DET-C
\end{tabular} & \multicolumn{2}{|l|}{\begin{tabular}{l}
пEc-cNd \\
say-PT2.3SG-PRED
\end{tabular}} \\
\hline MAГPENN-ON but-C & \(\lambda i \ddot{-}-\Delta \lambda \lambda\)
1SG-COM & oYnt- \(\bar{k}\) favor-ACC \\
\hline \begin{tabular}{l}
\(\lambda Y-\dot{d}\) \\
do-PRED
\end{tabular} & \multicolumn{2}{|l|}{} \\
\hline
\end{tabular}
```

4.15 TOYKP-: OND, p. 144, Toк- 'to depart'; with transitive suffix. The personal suffix without predicative -en indicates the protasis of the conditional sentence: 'if/when you de-
 lieve...'
$\dot{\text { c.-: }}$ interrogative pronoun ( $O N G \$ 3.7 .5 \mathrm{c}$ ); with directive suffix $-\Gamma \bar{\lambda}$, $\dot{c}\ulcorner\bar{\lambda}$ 'where to?'

סw-: 'to go'; with future second person singular suffix. One would however expect $\delta \omega . \Delta \overline{\mathrm{N}} \lambda$ in the apodosis (cf. ong \$4.7.5).
5.1 [OA-: OND, p. 201,'Lord'.

MOY $\triangle O Y$-: $O N D$, p. 120,'to lead'; with conditional suffix. Note the lengthening of the final -or, possibly indicating the remains of a predicative suffix preceding the conditional moү $\Delta$ Oү-оүко-, cf. 3.12 סоүnt-oүг-. Browne suggests that the second oy is part of the stem. This seems unlikely, as there are no other stems attested ending in a long vowel (cf. ONG $\$ 3.9 .2$ ), which can only be the result of a phonological process at the edge of the stem.
5.2 \$1лOZ€NITH-: 'Philoxenite'; with directive suffix and focus marker 'it is to Philoxenite ...'
5.4 OoY-: 'to go'; with personal future predicative suffix.
5.5 Marpenn-on: OND, p. 108, 'but'.
5.6dï-: 'I'; with comitative suffix, marking the receiver of oyntī ay- 'to do a favor'.

OYNT-: from oyn- OND, p. 125, 'to love'; with substantive formant-T (ONG \$3.2.2): oynt- 'favor'; object of $5.7 \mathrm{ay} \dot{\mathrm{d}}$.
5.7 a -:- 'to do'; with predicative suffix - $\dot{\lambda}$ dependent on the imperative 5.9 кобоүधco: 'do and ... have (me) go (with you)'

| dï $\bar{\epsilon}-\bar{K}^{\prime}$ | $\overline{\epsilon \lambda}-\Delta \lambda \lambda$ | $\kappa 0-\delta O Y-$ - CW |
| :--- | :--- | :--- |
| 1 SG-ACC | $2 S G-C O M$ | have-go-IMP.2SG |

$\dot{д} г о п п-\bar{\lambda} \quad п є с-д р д ~$
sailor-DET say-PT2.PRED
$\begin{array}{lll}\text { MAN-NO } & \overline{\mathrm{N}}-[\kappa] \underset{\lambda}{ } & \Delta \mathrm{O} \lambda \boldsymbol{\lambda} \text {-INA-i } \\ \text { dem.DIST-LOC1 } & \text { INTER-ACC } & \text { wish-PR.2SG.PRED-Q }\end{array}$

| $\overline{\epsilon T T-\bar{\lambda}}$ | пес-дPд |
| :--- | :--- |
| woman-DET | say-PT2.PRED |

$\begin{array}{lll}\overline{\mathrm{CC}} \mathrm{COY} \text { MHND-N } & \overline{\mathrm{K} C \in}-\Gamma \bar{\lambda} \lambda \epsilon-\lambda \omega & \delta \bar{O} Y-P \epsilon \\ \text { Saint.Mina-GEN } & \text { church-DIR-FOC } & \text { go-PR.1SG.PRED }\end{array}$
$\dot{\alpha} г о п п-\bar{\lambda}-\lambda O N \quad$ пес-cNa
sailor-DET-C say-PT2.3SG.PRED

| $6 \overline{\epsilon \lambda}-\lambda \epsilon$ | $\epsilon \lambda \lambda H N O C$ |  |
| :---: | :--- | :--- |
| 2 EIN $-\bar{\lambda}-\lambda H$ |  |  |
| $2 S G-C$ | pagan | be-DET-2SG.EMP |

5.8 dïє-: 'me'; object of ko-. Note that the pronominal root shows compensational lengthening, cf. 6.7 dika, 6.15 dic̄,$~ 9.7$ air $\bar{\lambda}$. The form is a hapax legomenon. Browne conjectures a juncture vowel (oNG $\$ 3.7 .1 \mathrm{~b}$ n. 26), which however seems unlikely; juncture vowels never occur before accusative case marking.
$\overline{\epsilon \lambda}-:$ 'you'; with regressive assimilation $\overline{\epsilon \bar{P}}-\Delta \lambda \lambda>\overline{\epsilon \lambda}-\Delta d \lambda$.
5.9 кo-: 'to have'; followed by סoץ- 'to go'. For the construction, cf. 3.16 EN'-่̇т-. Just like the transitive and causative suffixes, ko- allows סoү- to take another argument, cf. P.QI 1 3.i.17-8 агнҮ[сігоүка] ко-ОФ-.
5.10 MAN-: distal determinative, h.l. 'there'; with locative suffix - $\lambda \mathrm{O}$ and progressive assimilation, cf. 4.14 е̄̄no.

MN -: interrogative pronoun 'what' (oNG $\$ 3.7 .5 \mathrm{~b}$ ); object of $\Delta 0 \lambda \lambda$-.
$5.11 \Delta 0 \lambda \lambda-$ : OND, p. 108, 'to wish'; with second singular present predicative suffix and question marker -i (oNG \$3.9.21).
5.13 кc̄ce-: 'church'. For the construction with directive suffix and focus marker кс̄cer $\bar{\lambda} \lambda \in \lambda \omega$ סoүpe, cf. 5.2 філо弓енItнг $\bar{\lambda} \lambda \epsilon \lambda \omega$ боүре.
5.15 E- - -: 'you'; with regressive assimilation before the particle - $\Delta \epsilon$ ‘but, and’ (oNG $\$ 3.10$ ), probably a loan directly from Gr. $\delta \dot{\varepsilon}$, or through Copt. $\Delta \epsilon$.

є $\lambda \lambda \mu$ ноc': OND, p. 57 , 'pagan', from Gr. $\varepsilon$ है $\lambda \eta \nu$.
$6.1 \mathrm{ElN}-:$ 'to be'; with determiner. Perhaps the phrase should be analyzed as [ $\epsilon \lambda \lambda \boldsymbol{\mu}$ noc' $\operatorname{\epsilon in}]-\bar{\lambda}-$. The function of $-\lambda \boldsymbol{H}$ is unclear. According to Browne, it is only employed after a predicative suffix, marking the second person singular

(oNG §3.9.16a). In this case, however, the predicative suffix is absent. We should interpret ${\bar{\epsilon} \cdot \bar{\Lambda}_{i}}^{i}-\ldots \operatorname{\epsilon in} \bar{\lambda}-\lambda H_{i}$, in which case it marks an emphasis: ‘But you, you're a pagan!' This also explains the use of the plural variant - $\kappa \boldsymbol{E}$ in exclamatory contexts, cf. 1.5 ONTAKparoүé-ke. Similarly in other contexts
 гокка га. $\triangle . \Delta \mathrm{pa}-\lambda \mathrm{d}-$ ' truly, if you believe, you shall surely see the glory of God.'
6.2 dY -: 'to do'; with a full future tense suffix.
6.3 коүмпоү-: 'egg'; object of кєм $\triangle$. er. In construction similar to $5.2 \phi \lambda 03 \in \mathrm{NITH}-\Gamma \bar{\lambda} \lambda \epsilon-\lambda \omega$ סOүPe 'to Philoxenite I want to go' or 'it is to Philoxenite that I want to go.'
6.5 KEN-: OND, p. 88, 'to place'; followed by $\triangle O Y K$ '-: OND, p. 52, 'to offer'. Note that the two verbs have merged fully, there is no sign of any predicative -d or juncture vowel in between.
6.7 ETK-: OND, p. 80, 'mankind'.

KOOP-: OND, p. 100, 'seed'; object of $\triangle E N-$, marked with accusative -кג.
ai-: 'me'; indirect object of $\Delta \in \mathrm{N}^{-}$, also marked with the accusative (ONG \$3.6.3a), cf. 10.13 компоүк- аікд $\Delta \mathrm{IN}-$.
$6.8 \triangle E N-$-: OND, p. 42, 'to give'; with conditional suffix and predicative marker, translated as a final clause 'so that he give...’ (ong \$4.7.7a). In Old Nubian there are two forms of the verb 'to give': $\Delta \in \mathrm{N}$-, with a first person recipient (h.l., aika), and $T \bar{p}$ - with a second/person person recipient, cf. 7.6 et passim. This distinction persists in modern Nubian languages, cf. Midob téen-/tir- (Werner 1993, p. 56), and Nobiin dèenîr/tèer (Werner 1987, 187), and as the applicative

(benefactive) suffixes -deen/-tir (cf. Abdel-Hafiz 1988, p. 112; Bechhaus-Gerst 2011, p. 142).
6.9 ÉN-: 'to be'; with third singular suffix, marking the protasis of the conditional clause, in a construction that Browne calls an 'indicative periphrastic' (ONG $\$ 3.9 .15$ ): oynnpe is embedded under énenn-, 'if it be that I give birth'.
$6.10 \times$ PIctiánoc-: OND, p. 185, 'Christian'; with inchoative suffix xpictiánoc-aг- 'to become Christian', which should be properly analyzed as xpictianNoc-d-ז-, i.e. with a predicative suffix after the adjective, followed by the inchoative verb 'to become'. This complex is followed by the future affirmative tense ( $O N G$ \$3.9.10): 'I will surely become Christian. The affirmative is marked by the morpheme -m , which also appears in other emphatically marked environments.
$6.12 \dot{d} \bar{\epsilon}-$-: OND, p. 8, 'to insult'; with passive suffix and vetitive, 'don't be insulted'.
6.13 маГрером'en. $\triangle \epsilon$ : OND, p. 108, 'but.'
6.15 ai-: ' I '; with relative suffix -c̄n (ong \$3.10): ‘For I ...'

кєN-: 'to place'; followed by оүтоүА-: OND, p. 141, оүтр-, 'to deposit', cf. 6.5 кєN-доүк'-. Future tense suffix -oү $\Delta \Delta p \in$ shows a weakening of initial - d to -or similar to the one observed with the inchoative suffix, cf. note to 3.12 . Like ai-c̄̄ followed by relative -c- , indicating the hypotactical structure 'Give it to me, that I will place it.'
7.1 ᄃ0or-: 'house’, cf 2.5 ᄃOг-
7.2гірт-: OND, p. 31, 'to return'.

ого-:- OND, p. 123, 'man, husband'.

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LE\Gamma-IMEN-KONNO-ג
be.anxious-NEG-COND.3SG-PRED
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$\dot{d}$ DISC

| ЄT-T- $\bar{\lambda}-\lambda O N$ | $\overline{\Pi 1} \mathbf{C T E Y}-\dot{d}$ | КОҮМПОҮ-КД |
| :---: | :---: | :---: |
| woman-DET-C | believe-PRED | egg-ACC |


| TdN' | el- $\lambda d^{\prime}$ | OYTP-d |
| :--- | :--- | :--- |
| 3SG.GEN | hand-LOC2 | deposit.TRANS-PRED |

TP-cNd
APPL2/3-PT2.3SG.PRED
TdP-ON
APPL2/3-PT2.3SG.PRED 3SG-C

| TdN | LOOГ-Г $\bar{\lambda} \lambda$ 人 | PT-1CN2 |
| :---: | :---: | :---: |
| 3SG.GEN | house-DIR | return-PT2.3SG.PRED |
| TdN | ME. $\lambda$ OOY-N | Tdd. $\lambda$ - $\lambda$ d $\lambda$ |
| 3SG.GEN | servant-GEN | girl-COM |


| $\dot{\alpha} \Gamma О \Pi \Pi-\bar{\lambda}-\lambda \mathrm{ON}$ | КОҮМПОү-Кג | $\triangle O Y M^{\prime}-\dot{E} T-\lambda$ |
| :---: | :---: | :---: |
| sailor-DET-C | egg-ACC | take-COMPL1-PRED |


| $\dot{d} C-\bar{N}$ | TOY-入d | KeN-d |
| :--- | :--- | :--- |
| $a s-$ GEN | belly-LOC2 | place-PRED |

гег-: OND, p. 198, 'to be anxious'; with negative suffix, conditional and predicative: 'so that he is not anxious', cf. $6.8 \Delta \in \mathbb{A}$-KONNOえ.
$\dot{\dot{d}}$ : direct discourse marker ( $O N G \$ 4.8$ ), marking the end of the quote which started with 6.11 ЄTTa.
7.4 пістеץ-: OND, p. 123, 'to believe', from Gr. $\pi \iota \sigma \tau \varepsilon u ́ \omega$ or Copt. пїтеүе; with predicative, dependent on 7.6 oүтpa
 implicit throughout.
7.5 E1-: OND, p. 63, 'hand'.
oytp-: 'to deposit', cf. 6.15 Ken-oyt-.
7.6 T- P -: OND, p. 174, 'to give', here functioning as applicative, adding an indirect object (the sailor) to оүтра. As Browne states ad loc.: ' $\mathrm{T} \overline{\mathrm{P}}$ - and $\triangle \epsilon \mathrm{N}$ - are often found with an adjunctive, and they thn refer to an indirect object.' For an analysis of the grammaticalization process of both verbs into proper applicative suffixes, see Bechhaus-Gerst 2011, p. 142.
7.11 ДOYM':- OND, p. 54, 'to take, hand over'; followed by е்т- 'recieve, take', here as completive suffix. The apostrophe marks the morphological boundary, cf. 3.16 en'ét-
$\dot{\mathrm{a} C-: ~ O N D, ~ p . ~ 21, ~ ' h o l d ~(o f ~ a ~ s h i p) ' . ~ T h i s ~ m e a n i n g ~ i s ~ u n c e r-~}$ tain, as the only other occurrence of $\dot{\mathrm{d}} \mathrm{C}-\mathrm{is}$ in $8.8 \dot{\mathrm{do}} \mathrm{Yn}^{\prime} \dot{\mathrm{d}} \mathrm{c}-$ $\overline{\mathrm{N}}$ тоץ- 'under the as of the ship.' 'Hold' would be a logical translation in the context of тоץ- 'belly' referring to the inside of the ship, which, however, is not the case (see infra). Another meaning of $\dot{\alpha} c-$ is 'to measure'.

TOY-: OND, p. 181, 'belly'. TOY + genitive forms a complex postposition 'under', cf. L 112.8 Te $\Delta-\overline{\mathrm{N}} \mathrm{T} \lambda \mathrm{Y}$ - $\mathrm{O}^{\text {' }}$ under the law'.

| каппа <br> food | ceүé- $\lambda$ d <br> other-LOC2 | OүскоүP-CNa <br> place-PT2.3SG.PRED |  |
| :---: | :---: | :---: | :---: |
| \$1入03e |  | Kı-EN | паүка |
| Philoxen | OC1 | come-3SG | until |


| OYKP-ı | $\Delta \dot{1} \dot{\epsilon}-\Gamma O Y-\lambda$ | гOK-д |
| :--- | :--- | :--- |
| day-PL | be.much-PL-DET | pass.away-PRED |

See also Rilly 2010, p. 382, which describes the development from complex postpositions to simple postpositions as a process of semantic and phonological reduction.
7.12 каппа: OND, p. 85, 'food'.
ceץé-: ond, p. 58, 'other'.
oүcкоүp-: OND, p. 141, 'to place'.
7.13 філо弓еннтн-: 'Philoxenite'. Note the form of the locative suffix -o instead of common - $\lambda \mathrm{o}$. Locative suffixes such as $-\lambda 0$ are in fact composite $-\lambda-0$, determiner + postposition. The -o here would be the same as in L 112.8 te. $\triangle \overline{\mathrm{N}}$ tay-ó. As Philoxenite is a proper name, it never takes a determiner, cf. Rilly 2010, p. 382. According to Browne, '[s]ome postpositions often include the prefixed morph - $\lambda$-' (ong p. 67). However, this 'morph' appears to be the common determiner $-\lambda$, and only appears on noun phrases that are not inherently determinate. Compare for example the following noun phrases with an explicit determiner - $\lambda$ : 4.9 дггппи$[\lambda \lambda]-\Gamma \bar{\lambda} \lambda \epsilon ; 4.5$ ᄃONO- $\bar{\lambda}-\lambda \lambda-\Gamma \bar{\lambda}$, and semantically determinate noun phrases without determiner: $5.12 \overline{\mathrm{~L}} \mathbf{c o \gamma}$ mhnan $\overline{\mathrm{c} c e}$ $г \bar{\lambda} \lambda \epsilon$ - (with possessor); 7.1 बल гоог- $-\bar{\lambda} \lambda \epsilon$ (with demonstrative); 9.7 ai- $\Gamma \bar{\lambda}$ (personal pronoun).
7.14 Kı-: OND, p. 91, KıP-, 'to come'; with personal suffix only, preceding паүка.
 'until he arrived in Philoxenite', cf. 16.10 Ten $\Delta \mathbf{I}$-еN паүкд.
oүкр-: ‘days'. Browne analyzes -1 as juncture vowel. However, -1 is also present in the full plural, e.g. 2.10 оүкрігоү-. In other environments, the iota is explicitly marked with a diaeresis, e.g. L 113.2 оүкрї-гоү-, indicating (phonologi-

סop－oyann－on
go－PT1．3PL－C

| 8 |
| :---: |
|  |  |

rdd．- －Kl－CNd
shore－LOC3 come－PT2．3SG．PRED

| ого－ı入－入ON | КОҮМПОҮ－K＇ | д̇гор－д |
| :---: | :---: | :---: |
| man－DET－C | egg－ACC | forget－PRED |


| elc－or | ерекале | оү $61 . \Delta-\bar{\lambda}-\lambda \lambda-\Gamma \bar{\lambda} \lambda \epsilon$ |
| :---: | :---: | :---: |
| other－ | kingdom | e．far．away－DET－LOC2 |

гпр̄т－с̄－cna
return－TRANS－PT2．3SG．PRED

| OYKP－ı－гоү－入Ш | OYe入－入o－eion | д̇погг－入 |
| :---: | :---: | :---: |
| day－PL－PL－FOC | INDF－LOC1－C | sailor－DET |


| MaN | KOYMпOY－Kג | $\dot{d} O Y-N$ | $\dot{d} C-\bar{N}$ |
| :--- | :--- | :--- | :--- |
| DEM．DIST | egg－ACC | ship－GEN | $a s-G E N$ |

toy－nd каппа сеүе்－лд
belly－GEN food other－LOC2

| Il－EN | ᄃa入－en |
| :--- | :--- |
| lie－3SG | saw－3SG |

cal) independence. Plural forms in /-i/ are attested both in Old Nubian (e.g. 2.8 Tael- 'girls'; 2.9 Toүel- 'cows'; 2.13 еı $\lambda \mathrm{HY}$ 'women'), Nobiin (e.g. kàdiis-ii 'cats', Werner 1987, p. 8o), and Kunuz (e.g. wel-i 'dogs', Abdel-Hafiz 1988, p.86). Moreover, plural -ro̧ is not obligatory, cf. $2.8 \mathrm{M} \mathrm{\varepsilon} . \Delta \delta \mathrm{O} \mathrm{Y}-\mathrm{N}(\mathrm{l})$ - 'servants'.
7.16 EOK-: OND, p. 202, 'to pass (away)'.

סор-: 'to go' гока бороүамn- 'passed and went', i.e. 'had gone by'.
8.2 rad. - -: OND, p. 25, radp-, 'shore'; with regressive assimilation before locative $-\Delta \omega$.

ого-:- 'man', i.e. the sailor.
8.3 дंГOP-: OND, p. 4, 'to forget'; dependent on 8.5 гпр̄т-.
8.4 elc-: OND, p. 76, 'other'.

बрекаме: OND, p. 140, 'kingdom'.

 ᄃONOX- $\lambda a r \bar{\lambda}$.
8.5 гпірт-: OND, p. 31, 'to return'; with transitive suffix(?) and regressive assimilation. Compare 8.4 єicoy ерккале oүel. $\Delta \bar{\lambda} \lambda a r \bar{\lambda} \lambda \epsilon ~ \Gamma \Pi \bar{p} T \overline{\mathrm{c}}-\mathrm{cNa}$ (with transitive suffix) with 7.7 TaN гоогг $\bar{\lambda} \lambda \epsilon$ г $\bar{\pi} p \mathrm{~T}-\mathrm{IcNa}$ (without transitive suffix). But possibly we are dealing with an orthographical variant, cf.

8.10 חl-: OND, p. 150, 'to lie'; with personal suffix, dependent on $\Sigma 2 \lambda$-: mē̃ $\Sigma 2 \lambda e n$ 'when he saw lying', cf. P. QI 15 i 15 г $\bar{\lambda}$ коn ... mipan.

гд入-: OND, p. 195, 'to see'; with personal suffix: subordinated clause ( $O N G \$ 4.7 .3 \mathrm{c}$ ), dependent on 8.12 пеc-cNa.

```
\begin{tabular}{lll} 
HN' & TdN & OYCKP-d \\
DEM.PROX & 3SG.GEN & place-PRED
\end{tabular}
дгOP-\overline{Cc-кд}
forget-PT2-ACC
\begin{tabular}{|c|c|c|}
\hline ПЄС-CNД & TdN & Г \(\lambda \lambda-\Gamma \bar{\lambda} \lambda \epsilon\) \\
\hline say-PT2.3SG.PRED & 3SG.GEN & son-DIR \\
\hline \(\dot{E}\) тот-д & EN & КОҮMПOY-入 \\
\hline oh boy-voc & DEM.PROX & egg-DET \\
\hline
\end{tabular}
\begin{tabular}{ll} 
EIC- \(\mathrm{\lambda O}\) & ElC-CNd-2d \\
INTER-LOC1 & be-PT2.3SG.PRED-Q
\end{tabular}
TdP-ON пEC-CNd
3SG-C Say-PT2.3SG.PRED
\begin{tabular}{lll} 
пдп-O & EIP-OY & EN-K \\
father-VOC & \(2 S G-J\) & DEM.PROX-ACC
\end{tabular}
9 ~ ג N K - I M N ̃ - N d - i ~
    remember-NEG-2SG.PRED-Q
\begin{tabular}{lll} 
ETT-OY & OYEN-Nd & EKKd \\
Woman-J & a-GEN & 1PL.INCL.ACC
\end{tabular}
```

8.10 HN ': variant of $\overline{\mathrm{N}}$ 'this', here used as a relative pronoun
 ferring to коүмпоү-ка.

TAN': genitive of 'he', here as subject of оүскра д̇горс̄c-.
8.11 dंгор-: 'to forget'. Browne analyzes the temporal suffix -cc as - $\overline{\mathrm{c}}-\lambda$, which seems unlikely, as it is coordinated with
 $\triangle$ еnÓc-ka and L 107.12 є̄̀ aïк єтpec-ka.
8.13 TOT-: OND, p. 18o, 'son'; with predicative suffix as vocative.
8.14 eIc-: interrogative pronoun; here with locative suffix, 'where'.
eIc-: eln-'to be', with temporal and personal suffix causing regressive assimilation, and question marker -2d (ONG \$3.9.21).
8.15 elp-: 'you'. The function of the juncture vowel -or is usually an indication of absent nominal morphology, but this seems not to be the case here. Perhaps it is just a glide inserted between elp- and ē̃ka or a vocative marker like -o, cf. L 107.1 папо еіроү аїка гокоү дineco, also in an imperative context.
9.1 aNk-: OND, p. 12, 'to remember'; with negative suffix $-1 \mathrm{~m} \overline{\mathrm{~N}}$, personal suffix, and question marker -i (ONG \$3.9.21).
9.2 oyen-: 'a'; with genitive suffix. єтtoy oyen-na is the subject of $\triangle \epsilon \mathrm{NOC}$-, cf. 8.10 TaN' ... áгор-c̄c-.

єкка: first person plural inclusive pronoun 'we', including the addressee(s); with accusative suffix ка. Indirect object of $\triangle \in N \delta \bar{c}$ -

| $\triangle \in N-\bar{\delta}-\overline{\mathrm{C}}-\mathrm{Kd}$ | $\overline{\mathrm{CCO}}$ MHNA-N |
| :--- | :--- |
| give-OBJ.PL-PT2-ACC | Saint.Mina-GEN |



[^7]$\Delta \epsilon \mathrm{N}$－：＇to give＇；with plural object marker－$\delta$ ，referring to єккд．The accusative suffix－кג signals dependency on $\overline{\mathrm{N}}-\kappa \lambda$ ． Following observations by Satzinger 1990，Bechhaus－Gerst 2011，p． 208 analyzes the relative clause 8.16 е̄̃ка ．．．Єттоץ oyenna ekka $\triangle$ enoc－as a＇type 2 ＇relative clause with an embedded subject in the genetive case．

9．4 $\overline{\mathrm{T}} \mathrm{O}^{-}$：OND，p．175， $\mathrm{T} \overline{\mathrm{P}}-$ ，＇to give＇；with plural object mark－ er $-\delta$ ，referring to the recipients of the egg，which remain unexpressed．Final marker $-\lambda$ should be interpreted as the marker for direct discourse： $\bar{T} \delta-\delta-\bar{\delta}-\lambda \mathrm{NaC}-\mathrm{d}$＇［saying］＂give it to them＂＇，cf． 7.2 гпрт－есの ．．．$\dot{\mathrm{d}}$ ．
9.7 TOK＇－：OND，p．178，＇to cook＇；followed by app－：OND，p． 17 ，＇to bring＇，the apostrophe marking the morpheme bound－ ary．
9.8 кап－：OND，p．84，＇to eat＇；with first person condition－ al suffix，followed by a predicative suffix，signaling a final clause（ONG，\＄4．7．7a）．

гдл入－：＇son＇；note that the lambdas are part of the stem． Because of the possessor Tan，the whole noun phrase is already determinate．
9.10 KEN －：＇to place＇；followed by applicative suffix－Tp，sup－ porting the argument таккд，and a personal suffix without predicative．To be translated with a temporal clause，cf．8．10 пו－е̄̀ гд入－еn．

кап＇－：＇to eat＇；followed by completive－еıтр＇to eat com－ pletely＇．Browne analyzes the form as кап＇－еוт $\bar{p}$－eat－send． trans－＇to ingest＇．I would rather suggest to read this form analogous to 3.16 en ＇－்̇т－，with an expanded suffix form．Re－ member that，compared to current Nubian languages，in

| coYḋel | TOYCKO-N | OYKP-1-ГOY- |
| :--- | :--- | :--- |
| month | three-GEN | day-PL-PL-DET |


| LOK-d | OOP-OYANN-ON |
| :--- | :--- |
| pass-PRED | go-PT1.3PL-C |

$\Delta \bar{\Pi} \Pi-О \curlyvee$
village-c
$\dot{\text { ḋOK-K-O }}{ }^{2}$ MAN $\quad \Delta \bar{\Pi} \Pi-\bar{N}$
ship-ACC-C
DEM.DIST

Kl-CaNa
come-PT2.3PL.PRED
village-GEN
rà-A $\omega \quad$ KeN-ÓOC-CaNd
shore-LOC3 place-COMPL2-PT2.3PL.PRED

10 күрід்кє-N
Sun(day)-GEN
oYKOYP
day
EIN-ÑN-ON
be-3SG-C
$\dot{\text { дпогг- } \bar{\lambda}}$
sailor-DET
$\Delta \bar{\Pi} \Pi-\bar{\Delta} \Delta \omega$
$\kappa \in \Delta-\lambda$
village-DET.LOC3
ascend-pred

| KI-CND | KOPE- $\kappa^{\prime}$ | ЄT-NI-d |
| :--- | :--- | :--- |
| go-PT2.3SG.PRED | sacrament-ACC | receive-FIN-PRED |

Old Nubian the grammaticalization process is in an earlier, less developed stage.
9.11 тоүско-: OND, p. 183, 'three'; modifies coүḋel, 'three months'; with genitive suffix -N .

гок-: 'to pass'; coүȧє тоүскон оүкрігоүл гока סоpoyannon 'the days of three months passed by', cf. 7.15 oүkpl Aıе்гоүд гока סороүаnnon.
9.12 סop-: 'to go'; with personal suffix, marking a subordinated clause: гока סор-oүann- 'after they passed', cf. 9.10 kentp-on.
9.14 доүкко ${ }^{2}$ : the tilde written over the final o may be interpreted as $\mathrm{N},-\mathrm{o}^{2}$ being the common conjunction -oN.
9.15 га. - -: OND, p. 25, гגP-, 'shore', cf. 8.2 гда. $\Delta$-. Browne translates 'harbor'.
$9.16 \mathrm{~K} \in \mathrm{~N}$-: 'to place'; with completive suffix -ooc, 'placing completely,' or 'beaching. See also the commentary to 3.16 en'-غ்т-.

күplȧкe-: OND, p. 93, 'Sunday', from Gr. кирıак'. The Old Nubian construction Kүplȧken oүкoYp' literally translates as 'the day of Sunday'.
10.1 EIN-: 'to be'; only with personal suffix, marking a subordinated clause, cf. 6.9 ÉNeNNON.
$10.2 \Delta \bar{\pi} \pi-\bar{\Delta} \Delta \omega$ : Notice again that the presence of the determiner before the locative suffix is often dependent on the determinateness of the noun, h.l. 'to the village', cf. 9.13 $\Delta \bar{\Pi} п о ү$ оүє $\Delta-\Delta \omega$ 'to $a$ village'.

кє $\Delta$-: OND, p. 87, 'to ascend'.
10.3 KOpe-: OND, p. 99, 'sacrament'; with accusative suffix, object of $\varepsilon$ ēnia.


ब̄-: 'to receive'; with suffix - Nl indicating a final clause ( ONG $\$ 4.7 .7 \mathrm{~d}$ ), cf. 4.6 eitenidi.
10.4 парөенос-: ond, p. 146, 'virgin', from Gr. $\pi \alpha \rho \theta$ ह́voc. парөеnосоү $\overline{\text { Eccoy mapla- 'the holy virgin Mary'. }}$
10.8 ет- 'to receive', cf. 10.3 ЄT- $\mathrm{Nl}-\mathrm{d}$.

TPIcȧгıon: OND, p. 176, 'Trisagion', via Greek.
10.9 Kl-: OND, p. 91, KIP-, 'to go'; with temporal and personal suffix, and suffix meaning 'after': кı-е்с̄-no-комо- 'after he went'.
10.10 к $\bar{\pi} \mathrm{T}-:$ OND, p. 91, 'people', with predicative suffix be-


каскасє-: OND, p. 85, 'baptistery'.
10.11 TMM-: OND, p. 172, 'to assemble'. Notice that although the subject $\kappa \bar{\pi} T-2 \overline{M a})($ ) ann- 'all people' carries no explicit plural morphology, the predicate does.
10.12 ḋர1Oc-: OND, p. 4, 'holy'. Here used as substantive 'holy one'.

па-: OND, p. 145, пар-, 'to write', with final clause morphology, cf. 10.8 €т-nl- $\dot{d}$. Here in the meaning of 'crossing oneself'.
10.13 д்погг-: 'sailor'.

MAY-: OND, p. 113, 'eye'; with determiner. Subject of the passive clause.
10.14 Г $2 \lambda \lambda$-: OND, p. 25 , 'to open'; with passive suffix and temporal + personal suffix, marking a subordinate clause:
 opened.' Notice that the passive marker on the verb 'to open' gives it, in English, a so-called anticausative reading: 'the sailor opened his eyes' > 'the sailor's eyes opened'.
Ēcoy MHNd-ka

Saint.Mina-Acc
$\pi \bar{\lambda} \lambda-\lambda$
appear-PRED
$\lambda \lambda-\lambda 0$
shining-LOC1

ᄃ $\bar{\lambda}$-cna
see-PT2.3SG.PRED

| моүРT-оү <br> horse-J | гоүлоү-кג' <br> white-ACC | $\triangle O K-2$ <br> ride-PRED | $\mathrm{K}-\overline{\mathrm{N}}$ <br> come-3SG |
| :---: | :---: | :---: | :---: |
| takk-on | TOY $\triangle \delta$ - ${ }^{\text {N }}$ | c)a-K |  |
| 3sG.ACC-C | hunting-GEN | spear-ACC |  |


| Tap-ON | ᄃa $\lambda-$ en | $T \bar{\lambda} \lambda-\bar{K}$ | oYnn-O $\lambda$ |
| :--- | :--- | :--- | :--- |
| 3SG-C | see-3SG | God-ACC | bear-PT1.DET |


| mapla-n <br> Mary-gen | еІгON-г $\bar{\lambda} \lambda \epsilon$ <br> image-DIR | гOY $\Delta \lambda \lambda-\lambda$ run?-PRED |
| :---: | :---: | :---: |
| Kı-̇̇ | OYOY-ג̇ | пеc-cnd |
| go-PRED | shout-PRED | say-PT2.3SG.PRED |

$\pi \bar{\lambda} \lambda$-: OND, p. 148, $\pi \epsilon \lambda$-, 'to come out'. Probably related to 12.5 חג入-,'to come out', cf. г $\bar{\lambda}-<0 N D, ~ p . ~ 195, ~ г ג \lambda-, ~ ' t o ~ s e e ' . ~ A c-~$ cording to Bechhaus-Gerst 2011, p. 158, this verb later developed into the future tense prefixes found in contemporary Nubian languages, e.g. Dongolawi bi- and Nobiin fa-.
$a \lambda$-: OND, p. 9, 'to shine'; with locative suffix, as adverbative: 'in a shining manner.'
10.15 ᄃ $\bar{\lambda}$-: OND, p. 195, Ld $\lambda$-, 'to see'.
10.16 MOYPT-: OND, p. 121, 'horse'.
 object of $\triangle$ oka.
$\triangle O K-: ~ O N D, ~ p . ~ 49, ~ ' t o ~ r i d e ' . ~$
11.1 K-: OND, p. 91, Kıp-, 'to go'; with personal suffix, marking a subordinate clause.

такк-: 'him', referring to 10.14 г̄̄co个 mhnaka. Accusative subject of the embedded sentence under $\Sigma \bar{\lambda} c n a$.

тоү $\triangle$ о-:- OND, p. 182, 'hunting'.
11.2 ఎa-: OND, p. 185, 'spear'. TOY $\triangle$ ON $\omega$ (1-K is the object of appīnarpa.
apP-: 'to take'; followed by $\overline{\mathrm{N} N-: ~ O N D, ~ p . ~ 59, ~ e n(N)-' t o ~ r a i s e ', ~}$ followed by causative suffix -aгp.
11.3 Ldत-: 'to see'; with personal suffix, subordinate sentence. The object of $\Sigma d \lambda \in \mathrm{~N}$ (Saint Mina) is implicit.

т $\bar{\lambda} \lambda$-: 'God'. The whole complex $\tau \bar{\lambda} \lambda \bar{\kappa}$ oүnno $\lambda$ maplameans 'Mary Theotokos'.

11.5 roy $\Delta d \lambda$-: OND, p. 32, 'to run?'; meaning uncertain.
oyoy-: OND, p. 121, oץ-, 'to shout'. The series roy $\Delta \lambda \lambda-\lambda$ Kı-д OYOY-д is dependent on 11.6 пеccna.

```
ElP-I\omega-mג\lambda\omega
2SG-LOC1-according.to 
T\overline{\lambda}\lambda-\overline{K}
OYNN-dPd
give.birth-PT1.PRED
mapıḋ aï-ка
Mary 1SG-ACC
```

dү入-Oc-є
save-COMPL2-IMP.2SG


| LONO-ג | пеС-CN | Tג. $\lambda-\Gamma \bar{\lambda} \lambda \epsilon$ |
| :--- | :--- | :--- |
| stand-PRED | Say-PT2.3SG.PRED | 3SG-DIR |

11.6 elp-: 'you'; with locative suffix -ıف், cf. 10.7 Tap-ıд்-. According to Browne, the suffix -mad $\omega$ means something like 'according to, following' (oNG $\$ 3.10$ ). It may be analyzed as a concatenation of focus markers -ma and - $\lambda \omega$. еІрїмд $\lambda \omega$ could thus be rendered, as Browne suggests, as something like 'it is through you' or 'it is in your name'.
11.7 maplà: 'Mary'; without predicative -д marking the vocative (or perhaps assimilated in the final - $\dot{\alpha}$ ). Note that this is reflected in the adjective meaning 'Theotokos': $\bar{\tau} \bar{\lambda} \lambda \bar{\kappa}$ oynnap-a maplá, cf. $11.3 T \bar{\lambda} \lambda \bar{\kappa}$ oүnno $\lambda$ mapla-n. These types of variations show once again that the borders between the nominal an verbal domains in Old Nubian are not as rigid as is common in Indo-European languages, and therefore problematize the existing nomenclature and morphological analysis, which is, precisely, built on the Indo-European format.
11.8 ay $\lambda$-: OND, p. 15, 'to save', with completive suffix -oc (cf. Bechhaus-Gerst 2011, p. 148). I have rendered $\lambda y \lambda$-oc- with the more emphatic meaning 'to absolve'.

гапе-: OND, p. 196, 'sin'; with accusative marker, object of $a Y$-écl-
aY-: OND, p. 13, 'to do'; with personal suffix, subordinate clause with focus marker - $\lambda 0$ and subordinate clause marker -סoyn (from סoyp- 'cause', ong \$3.10): 'because I have ...' The combination гапек' $a \gamma$ - is employed for the verb 'to sin', cf. WN 12 тan гапегоүкон... aүeifici<n>гоүка.
11.10 oyel.--: OND, p. 134, 'to be at a distance'; with determiner and locative suffix, adverbative to ᄃOnÕ.

| $M \bar{N}-K d$ | $\bar{\epsilon} \Delta-\Delta d \lambda$ | $d \gamma-d P P \in$ |
| :--- | :--- | :--- |
| INTER-ACC | $2 S G-C O M$ | do-FUT.1SG.PRED |


| $\dot{\text { E } \lambda-\bar{N}}$ | OYKOYP-PO |
| :--- | :--- |
| nOW-GEN | day-LOC1 |
| LOA-OY | dNN-I入O-CN-Md |
| LORO-J | 1 SG.GEN-FOC-REL-according.to |

[^8]11.12 MN -: interrogative pronoun; with accusative suffix, object of ayappe.
$a \Upsilon$-: 'to do' with first singular future suffix. BechhausGerst notes apropos this form that the Old Nubian future tense has clear modal properties, and doesn't solely denote a future tense. Considering the fact that the future tense suffix, contrary to the other temporal suffixes, shows the same type of phonological variation as for example the causative and inchoative suffixes, viz. 3.8 оүтоү $\Delta-\Delta p e$, this suffix should perhaps be regrouped in this category. The development of a proper future tense in Nobiin points to a similar analysis. Moreover, a modal redefinition of the future suffix accounts for the fact that it occurs in tandem with the strictly temporal suffix -c, i.e. P.QI 1 7.ii.15-6 OגлеIPIMen-A-icana- 'they would not have hanged’ (ong $\$ 4.7 .6$; BechhausGerst 2011, p. 86).
$11.13 \dot{\text { è }}$-: OND, p. 56 , 'now'; the phrase $\dot{\text { è }} \overline{\mathrm{N}}$ oүкоүppo 'on the day of now', may be translated with 'today'.

гол-: 'Lord'; the juncture vowel signifies moved mor-
 it through the Lord/by the Lord's name'.
 read like 11.6 Elp-ı $\omega-\mathrm{Ma} \mathrm{\lambda} \omega$
11.14 TOP-: OND, p. 179, 'to enter'; with transitive suffix (or perhaps consonant lengthening before vowel) and first person preterite suffix. Browne erroneously reads the form as 'you entered'. According ONG $\$ 3.10$, -cı introduces a clause with 'for', but should probably in all cases be reanalyzed as above, e.g. P. QI 1 10.A.ii. 15 dNKI-KE-P-dCl 'I made you think'

| $\overline{\mathrm{ECC}}-\bar{\lambda} \lambda-\mathrm{ON}$ <br> holy－DET－C | MAN <br> DEM．DIST | о்َо－ка <br> man－ACC | $\triangle O$ YMM－d <br> take－PRED |
| :---: | :---: | :---: | :---: |
| TaK | OYP－ $\bar{\lambda} \lambda \omega$ | OגГL－ON |  |
| 2SG．ACC | head－DET．LOC3 k |  | kick－PT1．3SG |
| коүмпоү | EN | TAN＇－nd | $\kappa \bar{\Pi}-\mathrm{c} \bar{\lambda}$ |
| egg | DEM．PROX | 3SG－GEN | eat－PT2．DET |
| АOYMA入 | $\triangle о$ ¢трап＇ | $\dot{\lambda} \varphi-p$ | －－dL－d |
| suddenly | fowl | live－ | －TRANS－INCH－PRED |


| TAN－NA 3SG-GEN | таүӧ－кета入 under－also | coүkK－d descend－pred |
| :---: | :---: | :---: |
| па入－д <br> come．ou | коүTT－ג <br> rise－PRED | CONO－д <br> stand－PRED |

(not: 'for you intend') and CE 180.b. 13 $\lambda \boldsymbol{\gamma}-\dot{\lambda} \mathbf{P}-\lambda C l$ 'I made you do'. In this case, the implicit object of the transitive verb Top-p- is therefore the sailor, whom Saint Mina entered to make him lay the egg he had eaten.
12.1 АОҮMM-: 'to take'; dependent on סãггоn: 'when, taking ... , he kicked.

OYP-: OND, p. 139, 'head'. As body parts are by nature inalienable (belong to someone), they are often marked with determiner - $\lambda$, cf. 10.13 M $\boldsymbol{\varphi} \varphi-\bar{\lambda} \lambda$-.
12.2 бaгг-: OND, p. 187, 'to kick'.
 $\bar{\lambda}$ 'the egg which he had eaten', cf. коүмпоү-кд... нм' там' оүскра д̇горс̄-ка
12.3 $\triangle$ оүmad: OND, p. 54, 'suddenly'.
$\Delta$ оүтрап': Note that no overt suffix is present. Browne suggests predicative $-\lambda$, whose elision may be suggested by the apostrophe. However, the precise orthographical function of the apostrophe, here and in other instances, has not yet been established satisfactorily.
$12.4 \dot{\text { d}} \varphi$-: OND, p. 23 , 'to live'; with transitive and inchoative marker. The first of a whole series of verbs depend-


12.5 TaYÓ-: OND, p. 164, 'under'; postposition with geni-
 p. 89, 'also'.
12.5 חג入-: OND, p. 143, 'to come out'.
12.6 KOYTT-: OND, p. 102, 'to stand up'.

12.7 тоүскоno：OND，p．184，＇immediately＇．Browne justi－ fies the translation＇immediately＇with reconstructed Vor－ lages of other texts．However，these are not to be trusted entirely．For example，in another instance cited as evidence for the reading＇immediately＇，P．QI 1 4．ii． 21 тоүскомотido
 today is the forth＇places the word in close connection with кєmсо－＇fourth＇，which follows as a logical conclusion．Per－ haps the translation should read＇he will have stunk for three［days］，because today is the fourth．＇So in this case the translation here could instead be＇and squawked three times＇． 12.8 моүрт－$-\lambda \omega$ ：The determiner，assimilated to the loca－ tive suffix，suggests the determinate reading＇his horse＇．
12.9 ḋK－：OND，p．8，＇to sit＇；with determiner．The whole noun phrase is $\overline{\mathrm{c}}$ coy mhnaelon moүpt $\bar{\lambda} . \Delta \omega$ גं $\bar{\lambda} \bar{\lambda}$＇Saint Mina sitting on his horse＇．
12.10 वY€P－：OND，p．14，＇wing＇
oyo－：OND，p．138，＇two＇；with locative suffix：tan aүep oyo－入入o＇by its two wings＇．
$12.11 \mathrm{EN}-:$＇to take＇；with completive suffix，cf． 3.16 €N＇ ＇̇ta．
$12.13 \overline{\mathrm{c}}$－：OND，p．76，＇to work＇；with past tense personal suf－ fix，echoing 12.12 סоץ－ce．
12.15 （）dak－：OND，p．76，©）da入－，＇door＇；with regressive as－ similation before accusative suffix，object of кмммд．

кMM－：OND，p．91，＇to knock＇．
Óók－：OND，p．123，＇to call＇．Browne translates the transitive suffix with＇had her called＇，with the unexpressed object＇her＇．

13.1 MIA-: OND, p. 113, 'to run'; with determiner, modifying बтт- $\bar{\lambda} \lambda$-. Perhaps the translation of єтT $\bar{\lambda} \lambda-\ldots$ ml. $\lambda \lambda$ should be 'the running woman'.
ki'-: 'to come'; perhaps followed by predicative suffix, as would be expected.
13.4 леІтрап-: 'fowl', variant of $\triangle$ оүтрап-.
$\Delta$ YM' $^{\prime}$ - 'to take'; with completive suffix, cf. 7.11 доүм'е்та.
13.5 доүтрап-: 'fowl'; with locative suffix, in this context $\overline{\epsilon \bar{N}} \quad \Delta о ү т р а п г о ү-\lambda o$ is best translated as 'among your fowls'.
$\Pi \boxminus \lambda-: ~ O N D, ~ p .148$, 'to come out'; with transitive suffix -1p, meaning 'to release'. (See also Bechhaus-Gerst 2011, p. 113.)
13.6 е̄र-: 'you'; with accusative suffix, indirect object of $\overline{T K}$-.
$\overline{T K}$-: OND, p. 175, T $\bar{P}$-, 'to give'; with regressive assimilation from conditional suffix. Should be interpreted as the semantically bleached applicative suffix, introducing a benefactor of oynna, i.e. ēk

13.9 OYNN-: 'to bear'; with transitive suffix and first person suffix: Lak oynnappacl 'I made you to bear a son', cf. 11.14 Toppacl. Again Browne translates erroneously with a second person future tense.

TALC $\overline{\mathrm{C}}-: ~ O N D, ~ p . ~ 168$, 'name';
MHNA-: 'Mina'; with -a marking direct speech.
13.12 Tגєाгоץ-: 'girls'; with determiner and regressive assimilation from -кєта入 'also', cf. 13.14 тоүєггоү- $\lambda$
$\kappa \varepsilon \lambda \lambda \omega$ : 'and also', cf. Rilly 2007, p. 208 and Van Gerven Oei 2011, p. 244. Often occurs in an enumerative context,




OYNN-: 'to bear'; with so-called emphatic (or affirmative) future ( $O N G \$ 3.9 .10$ ), consisting of a future third person suffix and emphatic -мд, cf. 6.10 хрістід́nосаг-дАФ̄мме. Browne's explanation of $-\mathrm{m}(\mathrm{a})$, pace Werner, as a collapsed negative suffix seems suspect and without immediate proof. Perhaps there is a relation to emphatic -md, see the commentary to 11.6 еІрї-мд- $\lambda \omega$.
 with phonologically reduced nominalizer -TT from - $\lambda \mathrm{T}(\mathrm{T})$ (oNG §3.3.2); with accusative suffix, object of eitec.
14.1 TOK-: 'to forgive'; with nominalizer - $\Delta \in \mathrm{P}$ ( ONG §3.3.2), cf. 1.4 TOK $\overline{\mathrm{N}}-\mathrm{Na} \mathrm{Y}$ - 'forgiveness'.
14.2 TOK-: 'to forgive'; Browne translates єīkג пєса токаas 'when he finished saying this', although no subordinate clause morphology is to be found. I would suggest the simple 'saying this and forgiving', where токд- recapitulates ток. $\triangle$ ерраг $\bar{\lambda} \lambda \epsilon$.

доүмаккомо: OND, p. 54, 'suddenly', cf. $12.3 \Delta$ оүмд入, for adverbial use of -коно, cf. 12.7 тоүсконо.
14.3 MHY -: OND, p. 118, 'to dissolve'; with passive, transitive, inchoative, and full temporal and personal inflection. 'he started to be made dissolved', i.e. 'he became invisible.
 пєлıрон 'and when the woman took the fowl and released it among her fowls' follows literally Mina's order, cf. 13.3 єтта

14.8 K $\epsilon \lambda \lambda \omega$ 'and also'. Notice that it has been placed earlier in the enumeration, cf. 13.11 e $\overline{\mathrm{N}}$ Me $\triangle \mathrm{OO}_{\mathrm{YN}}^{\mathrm{N}}$



Yet, again the placement has been in front of the verb.
 vant girls, as they only get pregnant in 14.16 me $\Delta$ OOfnN $^{\prime}$ таєігоүккєтадле-еion боүntoүгд'. It is however uncertain whether we are dealing here with a scribal error, or with a narrative technique.
14.11 Tap-: personal pronoun 'she'; with juncture vowel, here used reflexively ( $O N G$ §3.7.2c), cf. 3.1 тגplà. тגpoץ єтTT $\bar{\lambda}-$ thus means 'the woman herself'.
$14.12 \mathrm{~K} 2 \mathrm{~K} \overline{\mathrm{~K}}$ - 'first born'; with regressive assimilation before accusative suffix. гдN $\kappa$ как $\overline{\mathcal{K}}$ - may be translated as 'first born son', see also the commentary to 3.13 коүмпоүn как $\bar{\lambda}$.
14.14 Tan taickon ókicna mhnaḋ: 'and she called his name Mina'. Again a nearly verbatim repetetion of Mina's previous injunction, cf. 13.10 тан таге̄ка mhnad ó óecco. Notice that in this case the citation has been placed after the verb instead of before.
14.15 हलc-: 'holy', here used as substantive, 'the Saint'; with genitive suffix, marking the subject of the subordinate

15.3 LaK-: 'son'; with regressive assimilation before accusative suffix. Although гакка аска or both singular, the interpretation suggests clearly multiple 'sons and daughters'.

15.4 KOKKaNe－：OND，p．96，＇purification＇．TaN KOKKanen оүкрігоү入＇the days of her purification＇：the forty days after giving birth．
15.5 KIP－：＇to go＇，with inchoative suffix and personal and temporal inflection，lit．＇when they started to go＇，which Browne translates as＇when they had been completed＇．Per－ haps simpler would be＇when they had passed＇．
15.8 Kl －：＇to go＇；with personal suffix，signaling the subor－
 already arrived at the church，perhaps $\overline{\mathrm{cc}} \mathrm{Ce} \overline{\mathrm{E} \overline{\mathrm{c}}-\lambda d}$ would be better translated with＇into the church＇．
15.9 сорто－：OND，p．160，＇priest＇；with accusative suffix， object of ciкe $\lambda$ ıcnd．

с்кє入－：OND，p．76，＇to beg＇．
15.10 п̄̄т－：OND，p．16o，＇to splash＇；with transitive suffix，＇to receive baptism＇：теккд пїтаккомnод＇so that he baptize them＇．Apparently the woman didn＇t go to the church alone， as would have been suggested by the previous singular verb forms．
15.11 ДОҮMM－：＇to take＇；with plural object marker－10 refer－ ring to теккд，＇taking them＇．
15.12 cile入－：$O N D$, p． 158 ，＇to pray＇．
 га．А＇де таN me． ject of 15.15 пістаpicna．The sequence of suffixes
 assimilation）coordinate the different nouns．It is uncer－

| пїT-גP-ıCNa | пап- $\bar{\lambda}-\Delta \epsilon$ | OÑ |
| :--- | :--- | :--- |
| splash-TRANS-PT2.3SG.PRED | father-DET-C | C |


| Ld-入- $\boldsymbol{\lambda} \boldsymbol{\epsilon}$ | ON | ceyapt-oy | $\overline{\mathrm{Cc}}-\bar{\lambda}-\Delta \in \kappa \in \mathrm{N}$ |
| :---: | :---: | :---: | :---: |
| son-DET-C | C | spirit-J | holy-DET-C.GEN |

16 таNс-ло-кш
name-LOC1-in

еוкар-Ігр-д-єION XPICTIANOG-д
thus-CAUS-PRED-C Christian-PRED

KE入KN̄NAN EIN-Ñ $\quad$ AOY-AP-ICANA
perfect be-DET be-TRANS-PT2.3PL.PRED

| TEN | $\dot{d} \varphi \in-N$ | OYKP-d | M $\bar{Q})(1) d N-N O$ |
| :--- | :--- | :--- | :--- |
| 3PL.GEN | life-GEN | day-PRED | all-LOC1 |


|  | $\Delta є г ¢ \mathrm{P}^{\prime}$ |
| :---: | :---: |
| Saint.Mina church-GEN-C | servant.PRED |

tain whether a determiner should be assumed, as Browne does, in $\Gamma \lambda \Delta \wedge^{\prime} \Delta \epsilon$, cf. 15.16 ᄃ $\lambda \lambda \Delta \epsilon$
15.17 ceץapt-: OND, p. 157, 'spirit'.
 талслока: 'in the name of the Father and the Son and the Holy Ghost.' For 16.1 Tanc-, cf. 14.14 TaĒ- (for the alteration $\mathrm{N} / \Sigma$, see $O N G$ §2.2.2), with suffix $-\kappa \omega$ after locative (ONG \$3.10).
16.1 єाкарІгрд-: OND, p. 66, 'thus'; complex consisting of EIKap-: OND, p. 66, 'thus' and causative suffix, which, unsuprisingly, turns up (albeit mostly fossilized), in a number of Old Nubian adverbials of this sort.
16.3 кє 87 , 'limit, fulness'. Its precise structure is unknown, but it seems verbal. Browne suggests ossified $\kappa \in \lambda-\kappa \overline{\mathrm{N}}-\mathrm{N} \lambda \mathrm{N}$ limit-CONSUET.DET-3PL, which, however, seems unlikely.
$16.3 \mathrm{eln}-$ : 'to be'; with progressive assimilated determiner. Browne determines the constrution ein- $\bar{N} . \Delta O Y-a p-ו c a n d ~ t o ~$ be a 'verbid periphrastic' (oNG \$3.9.13). The analysis of $-\bar{N}$ as assimilated determiner in XPICTIANOC-д Kє strengthened by the presence of a similar structure in 16.9 как-д Ообок- $\bar{\lambda}$ (see commentary below).
$\Delta O Y-: ~ ' t o ~ b e ' ; ~ w i t h ~ t r a n s i t i v e ~ s u f f i x, ~ ' m a d e ~ t o ~ b e ' . ~$
$16.4 \dot{\text { d}} \varphi \mathrm{C}$-: OND, p. 23, 'life'; with genitive suffix, dependent on oүкра.
16.5 OYKP- $\alpha$ : with predicative suffix, preceding $M \bar{\omega})(\underset{)}{2}-$ - cf.

$16.7 \Delta \epsilon \Gamma \epsilon \rho^{\prime}-:$ OND, p. 42, 'servant'. Browne assumes a suppressed predicative $-\lambda$, signaled by the apostrophe. For the


| T $\bar{\lambda} \lambda-1 \kappa \lambda$ | LOK | T[C]-cand |
| :--- | :--- | :--- |
| God-ACC | glory.ACC? | APPL2/3-PT2.3PL.PRED |

construction $\Delta \in \Gamma \epsilon P^{\prime}$ ein̄̄n $\triangle$ OYápicand, cf. 16.2 xpictianoca кє $\lambda$ к̄̄nan eiñ̄ $\Delta$ OYapicana.
16.8. $\triangle$ дpாne-: OND, p. 38, 'offering'; with accusative suffix, object of кака бобок-.
16.9 KaK-: OND, p. 83, 'to bear'; perhaps related to 3.13 как $\bar{\lambda}$ and 14.12 как $\bar{\kappa}$-.
16.10 סOס-: OND, p. 192, 'to offer'; followed by the verb OK-: OND, p. 124, 'to be over, to stand', which, however, seems to be semantically bleached. The nominalized verbal phrase какд Ообок- $\bar{\lambda}$ should be coordinated with $\Delta \in г е р$ ' ein- $\bar{n}$.
$\Delta 1-$ OND, p. 44, 'to die'; with personal suffix before паүкд.
 паүкд 'until he arrived at Philoxenite'.
16.11 бॅмM $\bar{\lambda}-: ~ O N D, ~ p . ~ 189, ~ ' a l l ' . ~$
16.12 $\Delta$ are-: OND, p. 36, 'to be great'; with determiner and accusative case, cf. 14.12 как $\bar{\kappa}-\kappa \lambda$, which seems to have a similar structure. बल̃ гоккор $\Delta \lambda \gamma \overline{\epsilon K}$ - 'this great miracle', object of гд入оү оүдгрен.
16.13 Lд入-: 'to see.' The predicative suffix - a has most probably assimilated to -oy under influence of the initial vowel of oүлгреn.
16.13 оү $\boldsymbol{\lambda}$ гр-: 'to hear'; with a bare personal suffix, marking a subordinate clause. Note that the personal suffix -ew is singular, whereas the subject $\bar{\delta} \bar{M} \bar{\lambda}$ гоү $\lambda \lambda$ - is plural. Perhaps, as is often the case, the third singular person is the 'default' suffix in these constructions.
16.14 T $\bar{\lambda} \lambda$-: ‘God'; with accusative suffix -ואג, indirect object of T[c]cand, together with гессоү mнnaкa.

OÑ $\quad$ ĒCOYMHNA-Kג
C Saint.Mina-ACC


гок: OND, p. 202, 'glory'; after the final kappa, the accusative case is invisible (or not present at all). Perhaps we are dealing with a complex verb form гок-т[c]-, with the applicative directly attached to the noun, cf. similar morphological behavior in 6.10 xpIctiḋnOc-גг-.
$T[\bar{c}]-$ ' 'to give', here probably as applicative suffix (see commentary supra). Browne reconstructs $T[\bar{p}]-$, which seems unlikely considering the subsequent inflection, cf. $9.4 \overline{\text { T}} \mathbf{O}$-Õanaca and 13.6 TK-kOannod.
16.16 Tannacin: 'whose', -c̄n introducing a relative clause

17.2 Taүk: OND, p. 164, 'time'; with predicative suffix be-

17.3 $\delta$ бौ入-: OND, p. 189, 'age'; with plural and genitive suffix, dependent on e $\lambda \lambda$ енгоү $\boldsymbol{\gamma} \omega$.
$\epsilon \lambda \lambda \epsilon \mathrm{N}$-: OND, p. 57, e $\lambda \lambda \epsilon$-,'time'; with locative suffix and followed by кıєскर̄дл $\omega$ 'up to', a complex deriving from the
 $\kappa 1 \bar{\varepsilon} \bar{\epsilon} \kappa \bar{\lambda} \lambda \omega$ with 'forever', which however seems to be the meaning of таүка $\bar{M} \bar{Q})(\lambda N-n o$. I have opted here for the literal 'unto the times of the ages'.

# Grammatical Analysis of the Andaandi Text 

| NOKKOP <br> miracle | īCd <br> Jesus | M $\in$ CĪ2-N <br> Christ-GEN | Māptipōc <br> martyr |
| :---: | :---: | :---: | :---: |
| ГIC <br> holy | MīNd <br> Mina | $\begin{aligned} & \bar{d} \omega-C-I N \\ & \text { do-PT2-3SG } \end{aligned}$ | TdNN2N it.is |
| dPTI-N <br> God-GEn |  | גMāN-дO <br> safety-LOC |  |
| $\Delta 0 \lambda-B \overline{O y}-\lambda-1$ <br> love-STAT-PTC.IMPF-PL |  |  |  |
| $\bar{\epsilon} N$ <br> woman | $\omega \bar{\epsilon} \rho$ <br> INDF | $\begin{array}{ll} \text { Māp } & \omega \bar{\epsilon} \rho-\rho o \\ \text { village } & \text { INDF-LOC } \end{array}$ | $\bar{\alpha} \Gamma-K O-N$ <br> stay-PT1-NEUT.3SG |
| ICKגN $\Delta \in P$ <br> Alexandri | piliï-N <br> ria-GEN | dWגÏ-IP region-LOC |  |
| T $\in P$ <br> 3SG.NOM | KON and | Mīpd <br> barren | $\begin{aligned} & \mathrm{O}-\mathrm{N} \\ & \text { PT1-NEUT.3SG } \end{aligned}$ |

$\bar{\alpha} \Gamma \quad$ OyCKI-ГO-MOYN
нАв give.birth-PT1-NEG.3SG

| TŌд | ЄГIN | Boypoy | ЄГIN. |
| :--- | :--- | :--- | :--- |
| son | neither | daughter | nor |


| TENN | $\Delta \in\ulcorner i ̄ p \in$ | ГON |  | N |
| :---: | :---: | :---: | :---: | :---: |
| 3SG.GEN | wealth | and | plentiful | be-PT1-NEUT |

$\bar{\epsilon} \omega \lambda \quad$ ГON $\quad \Delta \overline{\mathrm{O}} \lambda \boldsymbol{\epsilon}$-ГО-N
fame and great be-pt1-NeUt.3SG

| 2 IN | ГONON | 「ON | TEP-KI* |
| :--- | :--- | :--- | :--- |
| DEM.PROX | COM | and | 3SG-ACC |


| IN- $\Delta 0$ | Bd $\varphi \varphi I-P-d N$ | ГON |
| :--- | :--- | :--- |
| DEM.PROX-LOC | speak-NEUT-3PL | and |


| TGNN | $\bar{\alpha}-\Gamma I$ | $\bar{\alpha} \Gamma$ | OZII--ГIP-KO-N |
| :--- | :--- | :--- | :--- |
| 3SG.GEN | heart-ACC | HAB | pain-CAUS-PT1-NEUT.3SG |


| TENN | K $\bar{\alpha}-P$ | $\bar{\alpha} \Gamma-\epsilon \lambda-I$ |
| :--- | :--- | :--- |
| 3SG.GEN | house-LOC | stay-PTC.PF-PL |

[^9]| Mad $\lambda$ | ГON | MĪPd－NбI | Є－ГO－P－дN |
| :--- | :--- | :--- | :--- |
| all | and | barren－PL | be－PT1－NEUT－3PL |


| Boypoy－wi | ठdWd入－I | Tī－NбI |
| :---: | :---: | :---: |
| girl－PL | servant－PL | cow－PL |


| $\Delta O У M М Д \Delta \epsilon-N б I-\Gamma I$ | $\Delta \overline{O y} P-I N$ | BOKKON |
| :--- | :--- | :--- |

hen－PL－ACC reach－NEUT．2SG till

| TגГON | IN | $\bar{\epsilon} N$ | OyГ | $\omega \overline{\text { ÉP－KI }}$ |
| :--- | :--- | :--- | :--- | :--- |
| and．then | DEM．PROX | woman | day | one－ACC |


| MЄCĪ2I－NбI－N | $\overline{\text { ĒN－NбI }}$ |
| :--- | :--- |
| Christian－PL－GEN | woman－PL |


| $\bar{d} \Gamma$ | Bдү甲I－P－dN | ГІбIP－KO－N |
| :--- | :--- | :--- |
| HAB | speak－NEUT－3PL | hear－PT1－NEUT．3SG |


| NOKKOP－I | ГIC | MīNd | Mス̄pïŌT－N |
| :--- | :--- | :--- | :--- |
| miracle－PL | holy | Mina | Mareotis－GEN |

KICCE－P $\bar{\alpha} \omega$－C－IN－I－ГI
church－LOC do－PT2－3SG－PL－ACC
$\left.\begin{array}{llll}\text { T } \bar{d} & \text { TENN } & \bar{\alpha}-\Gamma I & \omega \bar{\epsilon}-\text { TIP－KO－N }\end{array}\right] 3$

| d $\lambda \bar{\epsilon}-\Gamma \in \lambda$ | ГIC | MĪNd－N | dPTI | ON |
| :--- | :--- | :--- | :--- | :--- |
| truth－INSTR | holy | Mina－GEN | God | EMPH |




| $\omega \bar{\epsilon} \rho-K I$ | $\epsilon \lambda-C-I N$ | ГONON | $\delta \overline{O Y}$ |
| :--- | :--- | :--- | :--- |
| INDF－ACC | find－PT2－3SG | as．soon．as | go．along |


| EP2İC－Kı | Cd入 $\bar{d} M$ |  |
| :---: | :---: | :---: |
| kipper－ACC | greeting | skipp |


| ДMB̄̄̄ | $\epsilon-$ ГО－N |
| :--- | :--- |
| my．father | say－PT1－NEUT．3SG |


|  | 2 IC | KON | Cd入入̄M－ГI |  |
| :---: | :---: | :---: | :---: | :---: |

skipper and greeting－ACC greet．back－PT1－NEUT．3SG

| ĒN | TEP-KI | ICIKKI-ГO-N |
| :--- | :--- | :--- |
| woman | 3SG-ACC | ask-PT1-NEUT.3SG |


| $d \lambda \bar{\epsilon}-\Gamma \in \Delta$ | $\in P$ | $I N-\lambda O$ | TŌN |
| :--- | :--- | :--- | :--- |
| truth-INSTR | $2 S G . N O M$ | DEM.PROX-LOC | from |

IMBE入-KI-N
start.off-COND-NEUT.2SG

| ICäÏKє | BI | MOYKKI-N |
| :--- | :--- | :--- |
| in.which.direction | FUT | sail-NEUT.2SG |

$\epsilon-\mathrm{N}-\Gamma \overline{\mathrm{d}} \lambda$
say-NEUT.3SG-when

| EP२īC | $\omega \bar{\epsilon}-$ TIP-KO-N |
| :--- | :--- |
| skipper | say-APPL2/3-PT1-NEUT.3SG |


| 5 | $d \lambda \bar{\epsilon}-\Gamma \in \Delta$ | dPTI |
| :--- | :--- | :--- |$\quad$ ON


| dNN | $\overline{\mathrm{I}}-\Gamma \mathrm{I}$ | $\overline{\mathrm{d}} \mathrm{\rho}-\mathrm{KI}-\mathrm{N}$ |
| :--- | :--- | :--- |
| 1SG.GEN | hand-ACC | take-COND-NEUT.3SG |

dï $\phi I \lambda O K C \in N I T \quad K \lambda \Delta \lambda I$

1SG.NOM Philoxenite DIR

| МОУККI- $\lambda$ | E-PI | Є-ГO-N |
| :--- | :--- | :--- |
| sail-РTС.IMPF | be-IMPF.1SG | say-PT1-NEUT.3SG |


| ĒN | TEP-KI |
| :--- | :--- | :--- | :--- | :--- |
| woman | 3SG-ACC |





| TגГON | OГIठ | MAN | KOYMBOY-ГI Ī $\omega$-OC |  |
| :--- | :--- | :--- | :--- | :--- |
| and.then | man | DEM.DIST | egg-ACC | forget-COMPL2 |


| M ${ }^{\text {a }}$ P | OWWINTI | Wdppı | $\omega \bar{\epsilon} p$ | Kd $\lambda^{\prime}$ I |
| :---: | :---: | :---: | :---: | :---: |
| village | another | far | INDF | DIR |


| MOУKКI-ГO-N | Td | Oуг | $\omega \bar{\epsilon} \rho-$ KI |
| :--- | :--- | :--- | :--- |
| sail-PT1-NEUT.3SG | then | day | one-ACC |


| ЄPえĪC | MAN | КОУМВОУ-ГІ |
| :--- | :--- | :--- |
| skipper | DEM.DIST | egg-ACC |


| MaN | TEP | OyCKOYP-OC |
| :--- | :--- | :--- |
| DEM.DIST | 3SG.NOM | put-COMPL2 |


| $i ̄ \omega-C-I N-\Gamma I$ | KOYB-N | TŌP | TENN |
| :--- | :--- | :--- | :--- |
| forget-PT2-3SG-ACC | boat-GEN | inside | 3SG.GEN |


| BdCIत-N | BdPPE-P | $B \overline{O Y}-N$ | Nd入-OC |
| :--- | :--- | :--- | :--- |
| provisions-GEN | among-LOC | lay-NEUT.3SG | see-COMPL2 |


| TGNN | TŌ $\Delta-$ KI | ICIKKI-ГO-N |
| :--- | :--- | :--- |
| 3SG.GEN | son-ACC | ask-PT1-NEUT.3SG |


| $2 \epsilon$ | TṐ | IN |  |
| :--- | :--- | :--- | :--- |
| oh | son | DEM.PROX | KOYMBOY |
| egg |  |  |  |



| OУСКОУР-TIP-IN-Гव̄̀ | KגBBI | Kג入-KO-N |
| :--- | :--- | :--- |
| put-APPL2/3-NEUT.3SG-when | be.greedy | eat-PT1-NEUT.3SG |


| TגГON | ОУГ-I | $\overline{O Y} N$ | TOCKI-NAIN-бI |
| :--- | :--- | :--- | :--- |
| and.then | day-PL | month | three-pertaining.to-PL |


| NOT-C-dN | B $\bar{d} \Delta-K I$ |
| :--- | :--- |
| pass-PT2-3PL | after-ACC |


| M $\bar{d} \rho$ | $\omega \bar{\epsilon} \rho-K I$ | $\lambda \overline{O y} \rho-K O-\rho-\lambda N$ |
| :--- | :--- | :--- |
| village | INDF-ACC | reach-PT1-NEUT-3PL |


| MAN | M $\bar{\alpha} \rho-N$ | MI 1 Pd- $P$ |
| :--- | :--- | :--- |
| DEM.DIST | village-GEN | harbor-LOC |

KOУВ-KI $\delta \bar{d} B-K I P-K O-P-д N$
boat-ACC anchor-CAUS-PT1-NEUT-3PL

| KIPд̄ГЄ-N | OyГ | E-C-IN-N | İגdP | ГON 10 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sunday-GEN | day | be-PT2-3SG-GEN | because | and |


| EP२īC | MAN | Māp | Kd $\Delta \Delta I$ | $\epsilon Г Є б б \epsilon ~$ |
| :--- | :--- | :--- | :--- | :--- |
| skipper | DEM.DIST | village | DIR | ascend |


| NOГ-KO-N | KOPE-ГI | $\bar{\alpha} \rho \rho-Є-Г I ~$ |
| :--- | :--- | :--- |
| go-PT1-NEUT.3SG | sacrament-ACC | receive-PURP-ACC |


| MaN | Māp-pO | ГON |
| :--- | :--- | :--- |
| DEM.DIST | village-LOC | and |







| EP-KI | KOYMBOY-ГІ | BI | МОУГ-ТІР-Р-dN |
| :---: | :---: | :---: | :---: |
| 2SG-ACC | egg-ACC | FUT | lay.egg-APPL2/3-NEUT-3PL |
| $\in P$ | KON $2 \bar{\epsilon}$ | $\bar{\epsilon} \mathrm{N}$ | TŌ ${ }^{\text {a }} \quad \omega \bar{\epsilon} \mathrm{P}-\mathrm{KI}$ |
| 2SG.NOM | and oh | woman | son INDF-ACC |

BI OyCKI-N
FUT give.birth-NEUT.2SG


| EP | KON | $\imath \bar{\epsilon}$ ĒN | KİגIPdP-KI |
| :--- | :--- | :--- | :--- |
| 2SG.NOM | and | oh woman | baptism-ACC |

$\delta \overline{O y} \quad \bar{\alpha} p$
go.along receive

| ENN | $\bar{\alpha} B \in-N \sigma I-N$ | KOMIC-dP-N | $I \lambda \lambda d P$ |
| :--- | :--- | :--- | :--- |
| 2SG.GEN | sin-PL-GEN | wipe.off-NR-GEN | in.order.to |


| $I N-\Gamma I$ | $\omega \bar{\epsilon}$ | $d \Delta \lambda \bar{\epsilon} \rho-O C$ | $\bar{d} \phi \bar{\in} P-O C$ | 14 |
| :--- | :--- | :--- | :--- | :--- |
| DEM.PROX-ACC | say | finish-COMPL2 | forgive-COMPL2 |  |



| TEP－KI | ГIC | MīNd | $\omega \bar{\epsilon}-\mathrm{C}-\mathrm{IN}$ |  | N22dA |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3SG－ACC | holy | Mina | say－ | 3SG | as |
| T ${ }^{\text {NN }}$ | Boypoy－wi |  | ठdWd入－I | Md入 | 「ON |
| 3SG．GEN | girl－PL |  | servant－P | all | also |

ОУСКІ－ГО－Р－дN
give．birth－PT1－NEUT－3PL

| TONI | ГON | BOYPOY－$\omega 1$ | ГON－ГI | $\bar{\epsilon} \mathrm{N}$ | ГON | 15 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| boys | and | girl－PL | and－ACC | woman | and |  |


| TGNN | N $\in[F \in K ג N \in-N$ | OyГ－I |
| :--- | :--- | :--- |
| 3SG．GEN | puerperium－GEN | day－PL |


| KIKK $-C-2 N$ complete－PT2－3PL |  | Bд̄д－KI <br> after－ACC |  |
| :---: | :---: | :---: | :---: |
| ГIC | Mīnd－N | KICCE－P | M ${ }^{\text {āpÏŌT－ı }}$ |
| holy | Mina－GEN | church－LOC | Mareotis－LOC |

б $\overline{O y}$－ГО－N
go．along－PT1－NEUT．3SG

| KICCE | ГIC－IP | TŌ－C－IN | ГONON |
| :--- | :--- | :--- | :--- |
| church | holy－LOC | enter－PT2－3SG | as．soon．as |


| CŌPTŌ $\Delta-K I$ | ICIГ－KO－N | TIP－ГI |
| :--- | :--- | :--- |
| priest－ACC | entreat－PT1－NEUT．3SG | 3PL－ACC |


| KI $\Delta \lambda I P-K I P-I P-I N-N$ | $I \lambda \lambda d P$ |
| :--- | :--- |
| baptize-CAUS-OBJ.PL-NEUT.3SG-GEN | in.order.to |


| CŌPTŌ $\Delta$ | KON | TIP-ГI | BGAZI-TIP-OC-IPIP |
| :--- | :--- | :--- | :--- |
| priest | and | 3PL-ACC | pray-APPL2/3-COMPL2-OBJ.PL |


| TEP | $\Delta \bar{d} N$ | TENN | OГI | $\Delta \bar{d} N$ |
| :--- | :--- | :--- | :--- | :--- |
| 3SG.NOM | and | 3SG.GEN | husband | and |


| TENN | TŌ $\Delta$ | $\Delta \bar{\alpha} N$ | TENN |  |
| :--- | :--- | :--- | :--- | :--- |
| 3SG.GEN | son | and |  |  |
|  |  | 3SG.GEN | servant-PL |  |


| $\lambda \bar{\alpha} N-\Gamma I$ | KİAIP-KIP-IP-KO-N |
| :--- | :--- |
| and-ACC | baptize-CAUS-OBJ.PL-PT1-NEUT.3SG |


| $B \bar{\alpha} B$ | $\Delta \bar{d} N$ | $T \bar{O} \Delta$ | $\Delta \bar{d} N$ | $N \in \omega \in P T I$ |
| :--- | :--- | :--- | :--- | :--- |
| father | and | son | and | spirit |


| ГIC | $\Delta \bar{d} N-N$ | ЄPPI-ГЄ |
| :--- | :--- | :--- |
| holy | and-GEN | name-INSTR |

16 INKヒГI MECĪ२I-NбI TI@PĪ-NбI dN-KO-P-dN
thus Christian-PL straight-PL become-PT1-NEUT-3PL

| TINN | $\bar{d} \varphi T I-N$ | OyГ-I | Ma $\lambda \lambda \in-\rho$ |
| :--- | :--- | :--- | :--- |
| 3PL.GEN | life-GEN | day-PL | all-LOC |


| CIC | MīNd-N | KICCE-N | TIPdP |
| :--- | :--- | :--- | :--- |
| holy | Mina-GEN | church-GEN | offer |



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> The Miracle of Saint Mina - Gis Miinan Nokkor El-Guzuuli, El-Shafie; van Gerven Oei, Vincent W.J.

Uitgeverij, 2012
ISBN: 9789081709132
https://punctumbooks.com/titles/the-miracle-of-saint-mina-gis-miinan-nokkor/
https://www.doi.org/10.21983/P3.0216.1.00


[^0]:    1 IN ГONON ГON] 'and/but with this', 'despite this', 'even so' 5 дOYMMd $\lambda \epsilon$ ] 'hen', var. $\Delta O Y P M d \lambda \epsilon$, pl $\Delta O Y M M d \Delta \in N б I \quad 6$ TdГON] conjunction 'and then' ОУГ] 'day', pl ОУГI; ÏOM, from Ar. is currently more common $\quad$ OУГ $\omega \bar{\epsilon} K K I]$ 'one/some day', 'once'; also ÏŌM $\omega \overline{\mathcal{E K K I}}$ MECĪ२I] ‘Christian', from Ar. $8 \mathrm{M} \overline{\mathrm{d}} \mathrm{PIO} \mathrm{O} T$ ] 'Mareotis' (=Mariut), a lake south of Alexandria, Egypt.

[^1]:    3 МОУГ－］＇to lay an egg＇；МОУГINГIPKIN＇if he／she／it causes to lay egg．＇In Andaandi there is no concept of pregnancy for hens．$O \omega \omega \in \lambda$ ］＇first＇， originally from ОГО $/$ OWЄ入 9 OYPOY］＇river＇，＇sea．More specific than ЄCCI＇water＇，still used in this context：ЄCCI ГגдגI＠OуГОУPKON＇he descended to the water．＇

[^2]:    $2 \in \lambda]$＇find＇，also Na入＇see，＇＇look，＇＇find＇ 4 ФIXOKCENIT］＇Philoxenite，＇ from ON фilozenith－，a town on the southern shore of Lake Mariut．
    
    7 २ ${ }^{2} B \bar{E}-$－］＇to greet back＇

[^3]:    1 dPTI ON dNN ĪГI $\bar{\alpha} P K I N]$ lit．＇if the Lord takes my hand＇，i．e．＇if the Lord guides me＇ 3 CEPЄГI $\Delta$ ］＇goodness＇，＇kindness＇，＇virtue＇ 7 ICIKKIION］ ＇he asked＇I

[^4]:    1 TOYASdP] 'hunting', from TOYASI 'hunt', from ON TOYムס3 dMOYP] 'order', from Ar. 4 İГŌN] 'picture', 'image', from Gr. عiк $\omega$ ט, via ON eІron- TגГIP-] 'to cover', in this context preferred over dïld 'to save', cf. ON ay $\lambda$ -

[^5]:    2 дOyMД入入O] 'suddenly', from $\lambda 0 y$ M ${ }^{2} \lambda$ 'sudden'. Note that adverbial $-\lambda \mathrm{O}$ is already productive in ON 4 TOYCKOYN $\Delta \mathrm{O}$ ] 'immediately', from ON тоүскоno. Commonly the Arabic loan TOW $\omega \bar{\lambda} \lambda I$ is used instead КДГДККІ-] 'squawk, 'cackle'

[^6]:    6 OPKגN $\in$ ] in this context, 'kingship'; дрТІГI TЄNN OPKגNЄГI TIPKOPAN 'they gave kingship to God', a common Nubian phrase to express the greatness of God

[^7]:    кап'-еוT- - -cnd
    eat-COMPL1-PT2.3SG.PRED

[^8]:    TOP-P-dCl
    enter-TRANS-PT2.1SG

[^9]:    * assimilated to $\mathrm{T} \in \mathrm{KKI}$, also $\in \mathrm{P}-\mathrm{KI}>\in \mathrm{EKII} ; \omega \overline{\mathrm{E}} \mathrm{P}-\mathrm{KI}>\omega \overline{\text { ĒKKI }}$

