

Changes to Greek/Coptic and Coptic Blocks:

03E2 Ω Shei: Adjusted anchors and width.

03E3 ω shei: Adjusted anchors and width.

03E4 Ϙ Fei: Adjusted anchors and width.

03E5 ϙ fei: Adjusted anchors, stem depth and width.

03E6 ϛ Khei: Redrew. Stylized serif at bottom made character unrecognizable as Khei, and would not allow for lining dotbelowcentercomb. Was ϛ.

03E7 Ϟ khei: Redrew. Stylized serif at bottom made character unrecognizable as khei, and would not allow for lining dotbelowcentercomb. Was Ϟ.

03E8 ϟ Hori: Redrew to match common Coptic script and typography, with bottom descender bowl rounded and below baseline. Was ϟ. Created ligature for uni03E70323 ϟ.

03E9 Ϡ hori: Redrew to match common Coptic script and typography, with bottom descender bowl rounded and below baseline. Was Ϡ. Created ligature for uni03E70323 Ϡ.

03EA ꜥ Gangia: Adjusted anchors and width.

03EB ꜥ gangia: Adjusted anchors and width.

03EC 6 Shima: Referenced to uni0431be. Adjusted anchors. Was 6.

03ED 6 shima: Redrew to match common Coptic script and typography, top matching x-height and distinguishable from sigma. Was σ.

03EE † Dei: Adjusted width, anchors, stem height and depth. Was †. *May need to draw ligatured characters for combining diacritics. I am checking on this.*

03EF † dei: Adjusted width, anchors, stem height and depth. Was †. *May need to draw ligatured characters for combining diacritics. I am checking on this.*

2C80 ʌ Alfa: Adjusted anchors and width. *I may redraw with a rounded bowl, but it is a distinct font identifier.*

2C81 ʌ alfa: Adjusted anchors and width. *I may redraw with a rounded bowl, but it is a distinct font identifier.*

2C82 B Vida: Referenced to uni0412 Ve (which is referenced to uni0042 B. Adjusted anchors. Was B.

2C83 B vida: Adjusted anchors and width.

2C84 Γ Gamma: Referenced to uni0393 Gamma. Adjusted anchors. Was Γ.

2C85 ρ gamma: Referenced to uni0433 ghe. Adjusted anchors. Was ρ.

2C86 Δ Dalda: Adjusted anchors and width.

2C87 Δ dalda: Adjusted anchors and width.

2C88 € Eie: Referenced to uni0404 Ie. Adjusted anchors. Was €.

2C89 € eie: Referenced to uni0454 ie. Adjusted anchors. Was €.

2C8A Ϛ Sou: Referenced to uni03DA.salt Stigma. Adjusted anchors. Was Ϛ.

2C8B ϛ sou: Referenced to uni03DB stigma. Adjusted anchors. Was ϛ. Created ligature for uni02C8B0323 ϛ.

2C8C Z Zata: Referenced to uni0396 Zeta (which is referenced to uni0412 Z. Adjusted anchors. Was Z.

2C8D z zata: Redrew to match updated 2C8C. Adjusted width. Was z.

2C8E H Hate: Referenced to uni041D En. Adjusted anchors. Was H.

2C8F H hate: Referenced to uni043D en. Adjusted anchors. Was H.

2C90 Θ Thethe: Referenced to uni0472 Fita. Adjusted anchors. Was Θ.

2C91 ø thethe: Referenced to uni0473 fita. Adjusted anchors. Was ø.

2C92 I Iauda: Referenced to uni0049.salt - I.salt. Adjusted anchors. Was I.

2C93 I iauda: Referenced to uni0131 dotlessi. Adjusted anchors. Was I.

2C94 K Kapa: Referenced to uni041A Ka. Adjusted anchors. Was K.

2C95 κ kapa: Referenced to uni043A ka. Adjusted anchors. Was κ.

2C96 λ Laula: Referenced to uni03BB lamda. Adjusted anchors. Was λ.

2C97 λ laula: Redrew to match common Coptic script and typography, top higher than x-height. Was λ. *Note: some combining characters do conflict with glyph and may require ligatures if users request.*

λ λ λ λ λ λ λ λ

Created uni2C97.salt λ for this purpose.

2C98 Μ Mi: Adjusted anchors and width. *Bowl may need to be raised.*

2C99 μ mi: Adjusted anchors and width. *Bowl may need to be raised.*

2C9A Ν Ni: Referenced to uni039D Nu. Adjusted anchors. Was Ν.

2C9B ς ni: Imported as flipped uni0438 icyrillic. Adjusted anchors. Was ς.

2C9C Ξ Ksi: Adjusted anchors and width.

2C9D ƶ ksi: Adjusted anchors and width.

2CDE O Ocoptic: Referenced to uni041E Ocyrillic. Adjusted anchors. Was O.

2CDF o ocoptic: Referenced to uni043E ocyrillic. Adjusted anchors. Was o.

More similar changes follow through 2CFF I have not documented here yet.

Changes to Noto Sans 2.04:

012B ĭ imacron: Edited macron as a splineset to avoid conjoining with adjacent narrow characters, **This is an unreported issue**. Added as a ligature for uni2C93+uni0304.

̄̄̄ instead of ̄̄̄

03DA Ϛ Stigma: Drew uni03DA.salt Ϛ to match common Greek script and typography and for reference to uni2C8A Ϛ.

FFE3 ̄ macron fullwidth: Created zero-width combining version uniFFE3.combiningconjoining. Added as a substitute for macron combining conjoining for wider characters.

Issues found with Noto Sans Regular:

Kerning for a following x and h. a is too far right in the following examples: hate hat haberdash happy example.

Accented narrow glyphs with uni0304 may conjoin adjacent characters.

To Do List:

Add anchors to uni02C9 macron combining and uniE2C9 and uni02C9.narrow fix IotaMacron.salt and imacron.

Merge uniFE2x from NotoSansCaucasianAlbanian to fix several issues, see Noto Sans issues [653](#) and [1394](#).