

The Staurogram in Early Christian Manuscripts: The Earliest Visual Reference to the Crucified Jesus?

L. W. Hurtado, University of Edinburgh

Among the several monograms used by early Christians to refer to Jesus, the so-called “staurogram” or “cross-monogram”, which is comprised of the Greek majuscule forms of the letters *tau* and *rho*, the vertical line of the *rho* superimposed on the vertical stroke of the *tau*, is of particular historical significance.¹ The specific proposal that I shall support in the present essay is that the Christian use of this device in certain early manuscripts represents the earliest extant visual reference to the crucified Jesus, indeed, considerably prior to what is commonly thought to be the time (fourth or fifth century CE) when Christians began to portray the crucifixion of Jesus visually.² This has significant implications well beyond the area of codicology and palaeography, extending also into questions about early Christian beliefs and expressions of piety.³ Before we examine this specific proposal, however, I address some introductory and background questions and set the staurogram into an appropriate historical context.

¹ The most important previous studies are by Kurt Aland, “Bemerkungen zum Alter und Entstehung des Christogramms anhand von Beobachtungen bei P66 und P75,” in *Studien zur Überlieferung des Neuen Testaments und seines Textes* (Berlin: Walter de Gruyter, 1967), 173-79; Matthew Black, “The Chi-Rho Sign – Christogram and/or Staurogram?” in *Apostolic History and the Gospel: Essays Presented to F. F. Bruce*, eds. W. Ward Gasque and Ralph P. Martin (Grand Rapids: Eerdmans, 1970), 319-27; and, more recently, Erika Dinkler-von Schubert, “CTAYROC: Vom ‘Wort vom Kreuz’ (1 Kor. 1,18) zum Kreuz-Symbol,” in *Byzantine East, Latin West: Art-Historical Studies in Honor of Kurt Weitzmann*, eds. Doula Mouriki, et al. (Princeton: Department of Art and Archaeology, 1995), 29-39.

² I provide here further support for a point made earlier by Erich Dinkler, *Signum Crucis* (Tübingen: J.C.B. Mohr[Paul Siebeck], 1967), 177-78, about the historical importance of the *tau-rho* compendium, who in turn was seconding and amplifying observations by Kurt Aland, “Neue Neutestamentliche Papyri II,” *NTS* 10(1963-64), 62-79 (esp. 75-79); *idem*, “Neue Neutestamentliche Papyri II,” *NTS* 11(1964-65), 1-21 (esp. 1-3). I have discussed the matter more briefly in an earlier essay, L. W. Hurtado, “The Earliest Evidence of an Emerging Christian Material and Visual Culture: The Codex, the *Nomina Sacra* and the Staurogram,” in *Text and Artifact in the Religions of Mediterranean Antiquity*, eds. Stephen G. Wilson and Michel Desjardins (ESCI, 9; Waterloo, Ontario: Wilfrid University Press, 2000), 271-88 (esp. 279-82).

³ Joseph van Haelst, *Catalogue des papyrus littéraires Juifs et Chrétiens* (Paris: Publications de la Sorbonne, 1976) is an indispensable reference work for the use of papyrological data.

Several questions obviously present themselves. What is the historical relationship of these various Christian monograms to one another? Were some or all of them created *de novo* by Christians, or do they represent or include Christian appropriations of ligatures already in use? In any case, what did these devices signify and how did they function in Christian usage, especially in the earliest instances? It is not possible here to deal comprehensively with these questions with reference to all these monograms. Instead, I shall provide some limited discussion of general matters and then focus more specifically on questions about the *tau-rho* device.

Early Christian Monograms

In addition to this *tau-rho* combination, early Christians also made use of several other such devices to refer to Jesus Christ (see Illustration 1).⁴ Perhaps most well known is the *chi-rho*, which certainly obtained the most widespread and most long-lasting usage, down to the present time.⁵ Less familiar, but also certainly found in ancient Christian usage, were the *iota-chi* monogram (which with its six points can look like a stylized star) and also the *iota-ēta*. In some later (post-Constantinian) instances of Christian usage, we have two or more of these devices used together, as is the case with the Christian inscription from Armant (ancient Hermonthis, Egypt), at the bottom of which there is a

⁴ See the discussion of “Abbreviations and Monograms” in Jack Finegan, *The Archeology of the New Testament: The Life of Jesus and the Beginning of the Early Church* (rev. ed.; Princeton: Princeton University Press, 1992), 352-55.

⁵ E.g., Wolfgang Wischmeyer, “Christogramm und Staurogramm in den lateinischen Inschriften altkirchlicher Zeit,” in *Theologia Crucis—Signum Crucis: Festschrift für Erich Dinkler zum 70. Geburtstag*, eds. Carl Andresen and Günter Klein (Tübingen: J.C.B. Mohr [Paul Siebeck], 1979), 539-50.

tau-rho and an *ankh* flanked on either side by a *chi-rho*.⁶ As to their derivation, with the possible exception of the *iota-ēta* compendium, these are all pre-Christian devices and were appropriated by early Christians.⁷ In each case, the Christian innovation was to ascribe new meanings and significance to these devices, so that in Christian usage they referred to Jesus and reflected early Christian piety.

A “monogram” is an interweaving or combination of two (or sometimes more) alphabetic letters, the component-letters of resultant device typically referring to a person’s name or title. But such letter-combinations (called “ligatures” and/or “compendia”) can also serve other purposes, particularly as abbreviations of common words. For instance, in pre/non-Christian Greek papyri of the Roman period, the *chi-rho* is used as an abbreviation for several words (e.g., forms of *χρονος*), and in Greek inscriptions this ligature is found as an abbreviation for *ἑκατονταρχια*, *ἑκατονταρχης*, *ἑκατονταχους*, *χιλιαρχης*, and a few other terms.⁸ As well as the more familiar form of the *chi-rho* device, one of the two letters superimposed over the other, there are also

⁶ Finegan, 387-88, gives a photograph and discussion. The inscription was originally published in 1892, and is thought to have been made sometime between the fourth and sixth centuries CE.

⁷ In the following discussion of pre/non-Christian usage of these devices, I draw upon the following studies: Alain Blanchard, *Sigles et abbreviations dans les papyrus grecs: Recherches de paleographie* (Institute of Classical Studies Bulletin Supplement, 30; London: Institute of Classical Studies, 1974); Kathleen McNamee, *Abbreviations in Greek Literary Papyri and Ostraca* (Bulletin of the American Society of Papyrologists Supplements, 3; Chico, CA: Scholars Press, 1981); Michael Avi-Yonah, *Abbreviations in Greek Inscriptions (The Near East, 200 B.C. – A.D. 1100)* (reprint, Chicago: Ares Publishers, 1974; originally published as a supplement to *Quarterly of the Department of Antiquities in Palestine* 9[1940]). Dinkler-von Schubert (33-34) also surveys the pre/non-Christian usage of the *tau-rho* and the *chi-rho* devices. The most comprehensive survey of ancient monograms known to me is Victor Garthausen, *Das alte Monogramm* (Leipzig: Karl W. Hiersemann Verlag, 1924), but unfortunately his discussion of earliest Christian monograms (esp. 73-79) is clearly incorrect in light of subsequently discovered evidence such as I discuss here.

⁸ See, e.g., Don Pasquale Colella, “Les abbreviations + et £ (XP),” *Revue Biblique* 80(1973), 547-58, who comments on the likely import of *chi-rho* marks on (non-Christian) amphorae.

instances where the one component letter is written above the other.⁹ To cite another early non-Christian instance of the familiar form of this particular ligature, Randolph Richards drew attention to a *chi-rho* in P.Mur. 164a (line 11), a text of Greek tachygraphic writing on parchment which, with the other manuscripts found in Wadi Murabba'at, is probably to be dated to the Jewish revolt of 132-35 CE.¹⁰ In yet another instance, the device also appears in the margin of a *hypomnema* on Homer, *Iliad*, dated to the first century BCE, the *chi-rho* here a sign for χρῆστων (marking passages “useful” for excerpting).¹¹

The *tau-rho* combination, the focus of this discussion, appears in pre/non-Christian usage as an abbreviation for τρ(οπος), τρ(ιακας), and Τρ(οκονδας).¹² Among specific noteworthy instances, there is the use of this device on some coins of King Herod (37-4 BCE), the *tau-rho* intended to identify them with the third year of his reign.¹³

The *iota-chi* combination was an archaic form of the Greek letter *psi*, and was also sometimes used on Roman-era coins (probably as a numerical symbol). Moreover,

⁹ Examples cited by McNamee, 118; Blanchard, 26 (n. 36); and Avi-Yonah, 112.

¹⁰ E. Randolph Richards, *The Secretary in the Letters of Paul* (Tübingen: J.C.B. Mohr [Paul Siebeck], 1991), 40-41. The full description of the manuscript is in P. Benoit *et al.*, *Les grottes de Murabba'at* (DJD, 2; Oxford: Oxford University Press, 1961), 275-79.

¹¹ E. G. Turner, *Greek manuscripts of the Ancient World* (2nd rev. ed.; London: Institute of Classical Studies, 1987), plate 58.

¹² McNamee, 119; Avi-Yonah, 105.

¹³ Baruch Kanael, “The Coins of King Herod of the Third Year,” *JQR* 62(1951-52), 261-64; *id.*, “Ancient Jewish Coins and their Historical Importance,” *Biblical Archaeologist* 26(1963), 38-62 (esp. 48). Use of devices involving a *tau-rho* ligature were also noted on items from Dura Europos, at least some instances likely craftsmen's marks. See R. N. Frye, J. F. Gillam, H. Inghold, C. B. Welles, “Inscriptions from Dura-Europos,” *Yale Classical Studies* 14(1955), 123-213 (esp. 191-94).

there is an obvious similarity to six-pointed devices used for decoration ubiquitously in various cultures, and sometimes as stylized stars.¹⁴

The uses of the *iota-ēta* combination, however, in relevant surveys of the data with which I am acquainted are all Christian instances, comprising the first two letters of the name *Ιησους* and intended as an obvious reference to him.¹⁵ But there are similar ligatures of other letters in non-Christian Greek documentary papyri, such as the combination of *mu* and *epsilon* (for *μεγας*, *μερις*, *μετοχος*, and other terms).¹⁶ So, even if the specific *iota-ēta* combination may have been first employed as a monogram by Christians, the Christian use of other ligatures, for example the stylized six-pointed decorative device (*iota-chi*) to refer to *Ιησους Χριστος*, may have helped to suggest this device, and, in any case, the joining of various letters to form a ligature was familiar to readers of the time, especially in documentary texts and inscriptions.

As indicated already, in Christian usage, all of the monograms/compendia in question served in one way or another as references to Jesus. Thus, the Christian appropriation of them all reflects the enormous place of Jesus in early Christian devotion, and these curious devices thereby became themselves expressions of this piety.¹⁷ The *chi-rho*, for example (using the first two letters of *Χριστος*), was a direct reference to “Christ” and became one of the most familiar and widely-used emblems in Christian

¹⁴ For instances and discussion, see Max Sulzberger, “Le Symbole de la Croix et les Monogrammes de Jésus chez les premier Chrétiens,” *Byzantion* 2(1925), 394-95 (337-448), who also cites Gardthausen, 76-77.

¹⁵ Avi-Yonah, 72.

¹⁶ Blanchard, 4.

¹⁷ See now, L. W. Hurtado, *Lord Jesus Christ: Devotion to Jesus in Earliest Christianity* (Grand Rapids: Eerdmans, 2003).

tradition.¹⁸ The *iota-chi* seems to have functioned mainly as a combination of the initial letters of Ἰησους Χριστος, and likewise served simply as a way of referring to him, as did the *iota-ēta*, which was formed from the first two letters of Ἰησους.¹⁹

Moreover, it is important to note that all of these devices represent *visual* phenomena, and so, as reverential references to Jesus in early Christian usage, they have a certain iconographic function and significance, which should be recognized. The earliest Christian use of these devices, which takes us back at least to the late second century and quite possibly earlier, represents the emergence of what we may term a Christian “visual culture”. I shall return to this point later. But in the case of the Christian use of *tau-rho* monogram, there are also interesting distinctives that now require further attention.

The Staurogram: Origin

The first observation to make is that, whereas all of the other Christian letter-compensia that I have mentioned are true monograms, the component letters in each case directly referring to Jesus by name and/or a christological title, the *tau-rho* combination did not have any such function. Its component letters neither derive from, nor refer to, Jesus’ name or any of the familiar christological titles. Indeed, in Christian usage, the two component letters in this device do not appear to refer to any words at all. So what

¹⁸ Note, e.g., the use of the *chi-rho* in the Trisomis inscription in the Catacomb of Priscilla (Rome), a prayer to God, the last line of which reads “σοι δοξα εν [χρ].” For full text and discussion, see Finegan, 380. For other instances, see M. Burzachechi, “Sull’ Uso Pre-Costantiniano del Monogramma Greco di Christo,” *Rendiconti della Pontificia Accademia Romana di Archeologia, Series III* 28(1955-56), 197-211.

¹⁹ Finegan, 379-80, gives a photo and discussion of a painted sign in the Catacomb of Priscilla that appears to have a *iota-ēta* compendium, but in this instance the horizontal stroke extends through and beyond the letters, giving the appearance of three connected equilateral crosses.

suggested the Christian appropriation of this particular letter-compendium?²⁰

Furthermore, although the *tau-rho* seems to have had some later usage simply as a free-standing reverential cipher for the figure of Jesus, and/or perhaps simply as an emblem intended to signify Christian faith, what was its initial function and significance, and when might it first have appeared in Christian usage?

Let us first address the question of origins. Our most important evidence, and certainly the earliest, is provided by the instances of this device in some very early Christian manuscripts.²¹ We may begin with Papyrus Bodmer II (P66), the extant portion of a codex of the Gospel of John (chapters 1-14 relatively well preserved, the rest of John through chapter 21 in very fragmentary condition), and dated palaeographically to ca. 200 CE.²² In this manuscript the noun *σταυρος* (three instances) and at least seven uses of forms of the verb *σταυρω* are written in abbreviated forms, and with the *tau* and *rho* of these words written as a compendium. In each case, the statement in which the noun or verb appears refers to Jesus' cross/crucifixion.²³

²⁰ Cf. Dinkler-von Schubert (32), who judged the question no closer to an answer. I acknowledge the difficulty involved in being entirely precise, as the following discussion will show. But I do not think that we are entirely without clues and a likely basic association of the device in earliest Christian use.

²¹ Kurt Aland has the credit for first drawing scholarly attention to this evidence in two important articles (cited above in n. 2) in successive volumes of *NTS* in the early 1960s.

²² Victor Martin, *Papyrus Bodmer II: Évangile de Jean Chap. 1-14* (Cologne-Geneve: Bibliotheca Bodmeriana, 1956); *idem, Papyrus Bodmer II, Évangile de Jean, Supplément, Chaps. 14-21* (Cologne-Geneve: Bibliotheca Bodmeriana, 1958); and Victor Martin and J. W. B. Barns, *Papyrus Bodmer II, Supplement, Évangile de Jean chap. 14-2, Nouvelle édition augmentée et corrigée* (Cologne-Geneve: Bibliotheca Bodmeriana, 1962).

²³ Aland identified instances of *σταυρος* abbreviated and with the *tau-rho* in John 19:19, 25, 31, and abbreviated forms of *σταυρω* with this device in John 19:6 (three), 15 (two), 16, 18, ("Neue Neutestamentliche Papyri II," *NTS* 10[1963-64], 75), and further possible cases in 19:17, 20. Cf. instances identified by Martin and Barns in the 1962 augmented and corrected edition of chapters 14-21 of P66: forms of *σταυρος* in 19:19, 25, plus another one restored as "des plus probables" in 19:18, and forms of *σταυρω* in 19:6 (two), 16, 18, plus a proposed restoration of another instance in 19:20. My own examination of the photos published in their 1962 edition enabled me to verify clear instances in abbreviated forms of *σταυρος* in 19:19, 25, and 31, and in forms of *σταυρω* in 19:6, 15, 16, and 18.

Likewise, in P75, dated to about the same time and comprising portions of the Gospel of Luke (Papyrus Bodmer XIV) and the Gospel of John (Papyrus Bodmer XV), there are further instances of the *tau-rho* compendium used in abbreviated forms of the same two Greek words.²⁴ But the scribal practice in this manuscript was not so consistent. In all three cases where *σταυρος* appears in the extant portions of Luke (9:23; 14:27; 23:26) the word is written in an abbreviated form, and in two of these cases (9:23; 14:27) the *tau-rho* compendium is also used.²⁵ In the six extant occurrences of the verb *σταυρωω*, however, the word is abbreviated twice (23:33; 24:7), and in the other four cases is written fully (23:21 [two], 23; 24:20). Only at Luke 24:7 in P75 is there a verb-form extant with the *tau-rho* compendium.²⁶

These abbreviations of *σταυρος* and *σταυρωω* (in each case with a horizontal stroke over the abbreviation) mean that the copyists in question were extending to them the special, and apparently distinctively Christian, abbreviation-practice now commonly referred to as “*nomina sacra*”.²⁷ But, as Aland observed, on the basis of these two early, and roughly contemporary, manuscripts, it appears that the Christian practice of writing *σταυρος* as a *nomen sacrum* was somewhat more quickly and more firmly established than was the case for the verb *σταυρωω*.²⁸

²⁴ Victor Martin and Rodolphe Kasser. *Papyrus Bodmer XIV, Evangile de Luc, chap. 3-24* (Cologne-Geneva: Bibliotheca Bodmeriana, 1961).

²⁵ The statements in Luke 9:23 and 14:27 have Jesus demanding his followers to “take up daily” and “bear” their own cross. But in each case, there is a clearly implied reference to his crucifixion.

²⁶ Martin and Kasser, *Papyrus Bodmer XIV*, 18; Kurt Aland, “Neue Neutestamentliche Papyri II,” *NTS* 11(1964-65), 2. The extant portions of John in P75 (P. Bodmer XV) do not include any uses of *σταυρος* or *σταυρωω*.

²⁷ For discussion and references to other key studies, see Larry W. Hurtado, “The Origin of the Nomina Sacra: A Proposal,” *JBL* 117 (1998): 655-73.

²⁸ *Ibid.*, 2.

We should also note that in the Vienna fragment of P45 (dated ca. 200-250 CE), at Matthew 26:2 (the sole place where either the relevant noun or verb appears in the extant portions of the manuscript) the verb-form σταυρωθῆναι (“to be crucified”) is written in a contracted form and with the *tau-rho* compendium.²⁹ That is, we have three early third-century Christian manuscripts with this curious device, in all of which it is used in the same way, as part of a *nomina sacra* treatment of the Greek words for “cross” and “crucify”.

It is unlikely that we happen to have the very first Christian usages of the *tau-rho*. We must suppose that this device had already been in Christian usage for some period of time for it to have been used independently by the copyists of these three manuscripts.³⁰ This obviously means that we should date the initial Christian appropriation of the *tau-rho* device at least as early as the final decades of the second century, and quite plausibly somewhat earlier. It is a very interesting question as to whether the earliest appropriation of the *tau-rho* was made by copyists of still earlier Christian manuscripts in references to Jesus’ cross/crucifixion, or whether there was some previous and/or wider Christian usage of this ligature, i.e., beyond its use in Christian manuscripts. Unfortunately, I know of no clear evidence to settle the matter. P45, P66 and P75 offer us the earliest extant Christian uses of the *tau-rho* device, and in all these cases it is used in references to

²⁹ Hans Gerstinger, “Ein Fragment des Chester Beatty-Evangelienkodex in der Papyrussammlung der Nationalbibliothek in Wien (Pap. Graec. Vinob. 31974),” *Aegyptus* 13(1936), 69 (67-72). The fragment (Matt. 25::41–26:39) forms part of Chester Beatty Papyrus I (van Haelst 371), 30 leaves of a codex originally comprising the four Gospels (in “Western” order) and Acts. See esp. T. C. Skeat, “A Codicological Analysis of the Chester Beatty Papyrus Codex of Gospels and Acts (P45),” *Hermathena* 155(1991), 27-43, reprinted in *The Collected Biblical Writings of T. C. Skeat*, introduced and ed. J. K. Elliott (NovTSup 113; Leiden: Brill, 2004), 141-57.

³⁰ Although these three manuscripts are dated to a roughly similar period, the differences in scribal hands and a number of other features indicate that P45, P66 and P75 must derive from three distinguishable settings, which means that the copyists likely worked independently of one another.

Jesus' cross/crucifixion. But we can say with some confidence that these three early manuscripts are not likely the first such uses of the *tau-rho*. Instead, P45, P66 and P75 offer us evidence of a Christian appropriation of the *tau-rho* device that (whatever and whenever its origin) was already becoming familiar in Christian circles at the time that these copyists worked.

In any case, this important manuscript evidence about the Christian appropriation of the *tau-rho* device rather clearly means that earlier (and still echoed) views, such as the influential analysis of early Christian Jesus-monograms by Sulzberger must be judged incorrect on a couple of important matters, and that any history of early Christian symbols must take account of this.³¹ Most obviously, *contra* Sulzberger, the Christian *tau-rho* monogram did not first emerge in the post-Constantinian period, and is not to be understood as a derivation from a prior Christian usage of the *chi-rho*.³² Instead, the evidence cited from P45, P66 and P75 gives instances of the Christian use of the *tau-rho*

³¹ Max Sulzberger, "Le Symbole de la Croix et les Monogrammes de Jésus chez les premiers Chrétiens," *Byzantion* 2(1925), 337-448. A very similar schema of the evolutionary development of Christian monograms was set out earlier and briefer by Lewis Spence, "Cross," *Encyclopedia of Religion and Ethics*, Ed. James Hastings (Edinburgh: T&T Clark, 1911), 4:324-30. Likewise in need of correction is the analysis by M. Alison Frantz, "The Provenance of the Open Rho in the Christian Monograms," *American Journal of Archaeology* 33(1929), 10-26 (esp. 10-11).

³² Sulzberger also made several other claims that have been influential but are shown to be incorrect by the manuscript evidence: that the earliest Christian symbol for Jesus' cross was the *chi*, not the *tau* (366), that as a general rule "on ne trouve ni croix, ni monogrammes de Jésus, ni représentations de la Passion avant le quatrième siècle" (371), that possibly with rare exceptions there are no direct representations of Jesus' cross before Constantine (386), that the *iota-chi* is the earliest-attested Jesus-monogram, and neither the *chi-rho* nor the *tau-rho* can be dated prior to the fourth century (393). Granted, Sulzberger wrote before the Chester Beatty and Bodmer papyri were available to scholars, and he leaned heavily on inscriptional data. Based on Christian manuscripts then available, he observed that "Il est remarquable que, dans les papyrus chrétiens, on ne trouve ni croix ni monogramme avant le Ve siècle" (446). But he cannot be excused entirely. Even on the basis of evidence available to him, he had reason to question his views. But, instead, he seems to have allowed what seemed to him an elegant theory to determine how to handle evidence, rather than shaping his theory to fit the evidence. To cite an important instance, in considering a Christian inscription from Egypt which ends with a *tau-rho* flanked by an *alpha* and an *omega*, he preferred to assume that these were added "après coup" (376-77). P45, P66 and P75 now clearly confirm that this was a serious mis-judgment. The influence of his weighty article is reflected in writings of many other historians of early Christian art, e.g., C. R. Morey, *Early Christian Art* (2nd ed.; Princeton: Princeton University Press, 1953), 128.

considerably earlier than datable instances of the Christian usage of the *chi-rho*, and well before Constantine! Indeed, as Aland noted several decades ago, to go by this manuscript evidence, the earliest Jesus-monogram appears to be the *tau-rho*, not the *chi-rho*.³³ Moreover, and perhaps of equal significance, the instances of the *tau-rho* device in these manuscripts (i.e., in abbreviations of the Greek words for “cross” and “crucify” in NT passages referring to Jesus’ death), the earliest Christian uses extant, show us that this compendium was used in this early period, not simply as a general symbol for Jesus, but more specifically to refer reverentially to Jesus’ death.³⁴

In an article on P66 and P75, Jean Savignac noted that evidence indicating the chronological priority of the *tau-rho* over the *chi-rho* rendered Sulzberger’s view of the origin of the Christian use of these two ligatures invalid, but Savignac’s own proposal seems to me no more persuasive. Based on the frequently-noted Armant Christian inscription from the fourth century CE (or later) which features a *tau-rho* and the hieroglyphic *ankh*-sign flanked by two *chi-rhos*, he suggested that the appropriation of the *tau-rho* derived from its visual similarity to the *ankh* (the hieroglyphic significance of the latter being “life”), which, he further proposed, had been adopted previously, perhaps in certain Valentinian circles in Egypt.³⁵ Savignac recognized that, in general, early Christians, especially those whose faith remained more influenced by Jewish

³³ I restrict attention here to the use of these ligatures, and cannot engage the wider questions about other early Christian symbols, among which fish are prominent, including the anagram ΙΧΘΥΣ (= Ιησους Χριστος Θεου Υιος Σωτηρ), which probably goes back to the early third century or even earlier. On the latter, see, e.g., Graydon F. Snyder, *Ante Pacem: Archaeological Evidence of Church Life before Constantine* (Macon, GA: Mercer University Press, 1985), 24-26 (with further references), and esp. Franz J. Dölger, *ΙΧΘΥΣ. Das Fisch Symbol in frühchristlichen Zeit* (Münster: Aschendorff, 1928).

³⁴ Aland, “Neue Neutestamentliche Papyri II,” *NTS* 10, 78.

³⁵ Jean de Savignac, “Les Papyrus Bodmer XIV Et XV,” *Scriptorium* 17 (1963), 51 (50-55). Much earlier, Gardthausen (78-79) had proposed that the *chi-rho* was the earliest Christian monogram, and that a subsequent Christian use of the *tau-rho* derived from the *ankh*. Both of his proposals are now refuted by the evidence of early Christian manuscripts.

monotheistic concerns, may have been loath to adopt a pagan religious symbol such as the *ankh*. But, claiming the appearance of an *ankh* on the final page of the copy of the *Gospel of Truth* in the Jung codex, and taking the widely-shared view that this text derives from Valentinian circles, Savignac offered this as a basis for thinking that Valentinians may have been more ready to adopt this ancient Egyptian symbol for “life”, interpreting it as referring to the life given through Jesus. There are, however, major problems with Savignac’s proposals.

First, his core thesis does not adequately respect the respective dates of the evidence. The earliest verifiable Christian uses of the *ankh* symbol are considerably later than the uses of the *tau-rho* device in P66, P75 and P45.³⁶ It is simply not sound historical method to derive the clearly-attested Christian use of the *tau-rho* from a supposedly prior Christian use of the *ankh*, when the evidence for the Christian use of the latter device is much later. It is always a better approach to develop a theory out of the evidence, taking the dates of evidence seriously. If there was any *causative* relationship between the Christian appropriation of the *ankh* and the *tau-rho*, the chronological data actually make it more likely that Savignac’s proposal should be stood on its head: The appropriation of the *ankh* may well have resulted from its visual resemblance to the *tau-*

³⁶ Aland disputed whether an *ankh* could really be read on the last page of the Jung Codex (“Neue Neutestamentliche Papyri II,” *NTS* 11, 2-3). But, whatever the valid reading of this particular manuscript, the *ankh* symbol indisputably appears elsewhere in the Nag Hammadi texts, particularly on the leather cover of Codex 2 and at the end of the text titled “The Prayer of the Apostle Paul”. Moreover, other data such as the Armant inscription mentioned above rather clearly indicate Christian appropriation of the *ankh* by the fourth to sixth centuries CE, and this appropriation seems not to have been particularly connected to Valentinian circles. Although some of the Nag Hammadi *texts* may well have originated in Greek-speaking “gnostic” circles, the fourth-century Coptic *manuscripts* of the Nag Hammadi collection were likely prepared by monastic scribes who were certainly strongly ascetic, but not particularly “Valentinians”. See, e.g., the discussion by J. M. Robinson (Gen. Ed.), *The Nag Hammadi Library* (rev. ed.; Leiden: Brill, 1988), 10-22.

rho device. In any case, the *sequential* relationship between the Christian appropriation of the *tau-rho* and the *ankh* is rather clearly the opposite to Savignac's theory.

There is a second problem in Savignac's proposal, and it is not confined to him. It is a mistake to presume that the Christian appropriation of the various Jesus-monograms must have involved one initial monogram from which subsequent Christian appropriation of the others then developed. It seems to me that this insufficiently-examined assumption contributed to the misjudgments of Sulzberger as well as Savignac, leading them to posit their respective developmental schemes, even although the evidence did not actually suggest either one.

Why should we suppose that there had to be one initial Jesus-monogram from which the others somehow developed?³⁷ It is at least as reasonable to view the Christian uses of the various Jesus-monograms as reflecting quasi-independent appropriations of at least some of the various pre/non-Christian compendia, each of the appropriations suggested to Christians by the perceived capability of the respective devices to express Christian faith and piety.³⁸ As we have noted already, all of the devices in question here were in pre/non-Christian use already, and thus were readily available. All that was needed for the appropriation of any one of them was for some Christian to perceive it in a new light, seeing in it a reference to Jesus. Of course, it is in principle possible that an initial Christian appropriation of one of these compendia may have helped to stimulate

³⁷ Is the uncritical assumption of such a schema simply indicative of how Darwinian concepts of unilinear evolution have become so much a part of Western intellectual culture that we assume that the "historical" explanation of anything must have proceeded along these lines?

³⁸ By "quasi" independent, I mean that the appropriation of the various devices as Jesus-monograms obviously happened among circles of Christians, who to a greater or lesser extent shared features of faith and piety. Moreover, Christians clearly made efforts to "network" with other Christian circles, both locally and trans-locally. So, if any given ligature was first adopted in some circle of Christians, they may well have known of the appropriation of one or more of the other ligatures among their own or other circles of Christians.

Christians to seize upon others as well. But this seems to me no more than a possibility. In any case, even such a scenario does not amount to the various Jesus-monograms evolving *out of* an initial one.

In summary of the import of the chronological data, the earliest extant Christian uses of the *tau-rho* are notably prior to the attested Christian usage of any of the other ligatures. This alone makes it unlikely that the Christian appropriation of the *tau-rho* was directly influenced by prior Christian use of any of these other devices. Indeed, the chronological data suggest strongly that the *tau-rho* may have been the first of the several ligatures that were appropriated by early Christians to refer to Jesus. Likewise, the earliest Christian use of the *tau-rho* was probably not derived from Christian use of the *ankh*, for this is attested only considerably later.

Also, it is significant that, in distinction from the other ligatures, the Christian *tau-rho* was not functionally a monogram. That is, unlike the other ligatures in question, the *tau-rho* was not derived from, and did not refer to, the name of Jesus or Christological titles. This is a further reason for doubting that the Christian appropriation of the *tau-rho* ligature was derived from a supposedly prior use of one of the others. In earliest Christian usage, the *tau-rho* alone appears as part of the *nomina sacra* treatment of certain words (σταυρος and σταυρω), and simply functioned differently as an early Christian symbol. Indeed, an answer to the question of how the Christian use of the *tau-rho* originated is probably connected to its earliest function. So, to this question we now give further attention to this question.

The Staurogram: Earliest Function and Significance

The difference in derivation corresponds to a difference in function. To reiterate an important point, unlike the other compendia, the *tau-rho* did not function as a direct allusion to Jesus by name or title. In the earliest instances of the *tau-rho*, of course, the two letters are two of those that make up the Greek words for “cross” and “crucify”. But this in itself is unlikely to explain either the reason for the Christian appropriation of the ligature or its original Christian symbolic meaning. The earliest manuscript evidence cited earlier shows that the writing of the Greek words in question as *nomina sacra* did not consistently involve the use of the *tau-rho* ligature, which strongly suggests that the two phenomena arose independently.

A more likely approach to the origin and original function/significance of the *tau-rho* is readily available. We know that the Greek letter *tau* was invested with symbolic significance by Christians very early, specifically as a visual reference to the cross of Jesus. In the *Epistle of Barnabas* 9:7-9 (dated sometime 70-130 CE), commenting on the story of Abraham’s rescue of Lot with a company of 318 servants (Gen. 14:14), the number represented by the use of the Greek letters ΤΙΗ, the author interprets the two letters *iota* and *ēta* (the first two letters of Ἰησους), as referring to Jesus, and letter *tau* as a reference to (and prediction of) Jesus’ cross.³⁹

³⁹ This rendering of the number in Gen. 14:14 is clearly instanced in, e.g., the Chester Beatty Genesis manuscript (Chester Beatty Papyrus IV, Rahlfs 961, fourth century CE), and was almost certainly used also in the early fragment of Genesis, P. Yale 1 (P. Yale inv. 419, van Haelst 12, variously dated from early second to third century CE). Although there is a lacuna in this fragment at this spot, the space is scarcely adequate to have accommodated the number written out in words. The likelihood that the number was written as ΤΙΗ is one of the reasons that most papyrologists take P. Yale 1 to be an early Christian copy of Genesis. On this fragment, see esp. C. H. Roberts, “P. Yale 1 and the Early Christian Book,” in *Essays in Honor of C. Bradford Welles (American Studies in Papyrology, 1)*, ed. A. E. Samuel (New Haven: American Society of Papyrologists, 1966), 27-28; and the stimulating reflections by Erich Dinkler, “Papyrus Yalensis 1 als ältest bekannter christlicher Genesisstext: Zur Frühgeschichte des Kreuz-Symbols,” in *Im Zeichen des Kreuzes: Aufsätze von Erich Dinkler, mit Beiträgen von C. Andresen, E. Dinkler-v. Schubert, E. Grässer, G. Klein*, eds. Otto Merk and Michael Wolter (Berlin/New York: Walter de

We have other evidence confirming that the Greek letter *tau* was viewed by Christians in the second century CE as a visual symbol of the cross of Jesus. Indeed, Justin Martyr (*I Apol.* 55) indicates that second-century Christians could see visual allusions to Jesus' cross in practically any object with even the remote shape of a T (e.g., a sailing mast with cross-beam, a plow or other tools with a cross-piece of any kind, the erect human form with arms extended, even the face with the nose extending!).⁴⁰ In another fascinating passage (*I Apol.* 60), Justin cites a statement from Plato's *Timaeus*, ἐχίασεν αὐτὸν ἐν τῷ παντί ("He placed him crosswise in the universe"), which Justin appropriates as a reference to Jesus ("concerning the Son of God," *I Apol.* 60:1). The verb, ἐχίασεν, suggests a *chi* shape, but Justin claims (*I Apol.* 60:2-5) that Plato derived the idea from a misunderstanding of the account where Moses was directed by God to erect a brass object for the healing of the Israelites who had been bitten by serpents (Num. 21:8-9). Justin claims that Plato inaccurately understood the object that Moses made as *chi*-shaped, when in fact it was in the figure of a cross.⁴¹ In light of his earlier comments about cross-shaped objects in *I Apology* 55, we can say that Justin almost certainly had something T-shaped object in mind here as well in claiming that Moses' brass object was "the figure of a cross".⁴²

Gruyter, 1992), 341-45. The way the number is written out in Greek, τριακοσίους δεκά και οκτώ, would have suggested to early Greek-speaking Christians the use of the three Greek letters in question.

⁴⁰ Somewhat later, Minucius Felix (*Octavius*, 29; ANF 4:191) echoes basically the same attitude. On the history and various types of cross-symbols, see, e.g., Erich Dinkler and Erica Dinkler-von Schubert, "Kreuz," *Lexicon der christlichen Ikonographie*, ed. Engelbert Kirschbaum (8 vols.; Rome: Herder, 1968-76), vol. 2, cols. 562-90.

⁴¹ Justin says of Plato's putative reading of the Numbers account, "μηδὲ νοήσας τύπον εἶναι σταυροῦ ἀλλὰ χίασμα νοήσας, τὴν μετὰ τὸν πρῶτον θεὸν δύναμιν κεχιάσθαι ἐν τῷ παντί εἶπε" (*I Apol.* 60:5).

⁴² The LXX has Moses fashion a brass serpent and place it "ἐπὶ σημείου". The Hebrew has Moses place a brass serpent on a "sn" ("pole").

Closer to the probable date of the manuscripts in which the *tau-rho* device appears, there is another significant piece of evidence. Tertullian (*Contra Marcionem* 3.22), citing the passage in Ezekiel where God directs an angel to mark the foreheads of the elect, takes the “mark” as the Greek letter *tau*, and then comments as follows:

Now the Greek letter *Tau* and our own [Latin] letter T is the very form of the cross, which He [God] predicted would be the sign on our foreheads in the true Catholic Jerusalem . . .⁴³

So it seems most reasonable to see the Christian appropriation of the *tau-rho* ligature as connected to, and likely prompted by, this strong association of the Greek letter *tau* with Jesus’ cross. This certainly also fits with the fact that the earliest known Christian uses of the *tau-rho* device are in the special “*nomina sacra*” writing of the words for “cross” and “crucify”.

But what is the significance of the superimposed letter *rho* in the Christian use of the *tau-rho* compendium? Many years ago, Dölger cited intriguing evidence indicating that the Greek letter *rho* (which = 100) could represent “good fortune” (by “isosephy” the letters in the expression “ἐπ’ ἀγαθά” amount to 100).⁴⁴ Dölger also cited a statement by the Christian teacher and hymnist Ephraem the Syrian (ca. 306-73 CE) that is of interest. The statement comes in Ephraem’s comments on the meaning of the Christian symbol apparently comprising a *tau-rho* with the *alpha* and *omega* placed under the left and right

⁴³ *Contra Marcionem* was written 207 CE. I cite here the translation of Tertullian in ANF 3 (p. 340-41). The LXX of Ezek. 9:4, however, has the angel directed to place a σημεῖον upon the foreheads of the righteous. Tertullian seems to cite the reading that is reported by Origen to have featured in the translations of Theodotion and Aquila (Origen, *Selecta in Ezekiel*; Migne, 3.802), which is a more literal rendering of the Hebrew (wt).

⁴⁴ ε-5, π-80, α-1, γ-3, α-1, θ-9, α-1 = 100. Franz Joseph Dölger, *Sol Salutis: Gebet und Gesang im christlichen Altertum* (3rd ed.; Münster: Aschendorff, 1972 [1925]), 73-74, citing Artemidorus of Ephesus (“Daldianus”, late 2nd cent. CE), and an inscription from Pergamon from the time of Hadrian.

horizontal arms of the *tau*. Ephraem says that in this device we have represented the cross of Jesus (the *tau*, for which he says that Moses' outstretched hands are an OT type), the *alpha* and *omega* signifying that Jesus ("the crucified one") is the beginning and end, and, he continues, "The P signifies βοήθεια [= "help"], the numerical value of which is 100".⁴⁵

Dölger took Ephraem's statement to mean that he interpreted the *tau-rho* device by isosephy as signifying "Salvation is in the Cross" or "the Cross is our help".⁴⁶ This seems to me a persuasive inference. Might this be also the original meaning and function of the *tau-rho* device? Is this how the scribes who first employed the *tau-rho* in the *nomina sacra* forms of σταυρος and σταυρωσ regard the device? Ephraem is, of course, considerably later than the time of the manuscripts that we are focusing on here, and so the question is whether his numerical interpretation manifests his own fascination with such things or reflects more broadly early Christian interpretation of the *tau-rho*.

To be sure, we have evidence that at least some Christians in the first and second centuries engaged in isosephy. Most familiar, of course, is the number of "the beast" in Revelation 13:17-18, which is "the number of his name".⁴⁷ We should also recall the interpretation of the 318 servants of Abraham noted previously in *Epistle of Barnabas* (9:7-9). In an earlier publication, I have offered support for C. H. Roberts' proposal that the *nomina sacra* writing of Jesus' name as IH may have derived from an association of

⁴⁵ β-2, ο-70, η-8, θ-9, ι-10, α-1 = 100. I translate the Greek from the citation of Ephraem in Dölger (74, n. 2). On Ephraem, see, e.g., Kathleen McVey, "Ephraem the Syrian," *Encyclopedia of Early Christianity*, ed. Everett Ferguson (2nd ed.; New York/London: Garland, 1998), 376-77 (with bibliography). McVey describes Ephraem as holding "a vision of the world as a vast system of symbols or mysteries" (376).

⁴⁶ Dölger, 74.

⁴⁷ As is well known, there is some textual variation in manuscripts of Revelation, the best supported number being 666, but some witnesses reading 616 (C and Irenaeus), and even 665 (the minuscule 2344).

the numerical value of these two Greek letters (18) with the same numerical value of the Hebrew word for life, *yx*.⁴⁸ But even if this particular proposal is not deemed persuasive to all, it is clear that some Christians from the earliest period were interested in using numerical symbolism to express their faith.⁴⁹ So, it is in principle a plausible possibility that the numerically-based meaning of the *rho* in the *tau-rho* device stated by Ephraem might go back much earlier, and might even have been the originating impulse for the Christian appropriation of the device.

But there are some reasons to hesitate. Precisely given the evidence of a readiness among Christian in the first few centuries to employ isosephy, it is curious that we have no hint that the *tau-rho* was interpreted in this way earlier than Ephraem. Moreover, there is to my knowledge no evidence that the number 100 featured in second-century Christian isosephy or that the word $\beta\omicron\eta\theta\iota\alpha$ was particularly prominent in Christian vocabulary of that period. Indeed, Ephraem's strong interest in finding mystical symbols of his faith everywhere in the world and nature suggests that the numerical interpretation of his *tau-rho* which he proposes may be his own contribution. Most significantly, Ephraem was commenting on the Christian use of a "free-standing" *tau-rho* device, that is, the *tau-rho* used on its own as a Christian symbol, such as we see in the Armant inscription cited previously.⁵⁰

⁴⁸ Hurtado, "The Origin of the *Nomina Sacra*," esp. 665-69.

⁴⁹ To cite another example, the number eight was appropriated by early Christians as a symbol for the resurrection and eschatological hopes. See esp. Franz J. Dölger, "Die Achtzahl in der altchristlichen Symbolik," *Antike und Christentum* 4 (1934): 153-87; Reinhart Staats, "Ogdoas als ein Symbol für die Auferstehung," *Vigiliae Christianae* 26 (1972): 29-52.

⁵⁰ Finegan, 387-88. Granted, the free-standing form of the *tau-rho* that Ephraem comments on includes the use of the *alpha* and *omega* symbols as well, but this is only a more elaborate version of the sort of free-standing use of the *tau-rho* we have reflected in the Armant inscription.

But I contend that this much later free-standing use of the *tau-rho* is significantly different from what we have in the earliest evidence of Christian use of the device, in which it appears within texts and as part of the marking off of words that refer to Jesus' cross/crucifixion. That is, in our earliest evidence of its Christian use, the *tau-rho* consistently appears *in a crucial context* as part of a *text* that has to do with Jesus' death. Used as a free-standing symbol, however, a device such as the *tau-rho* invites, perhaps requires, some imaginative interpretation such as Ephraem offered. But used in the way that we have the device employed in P66, P75 and P45, the *tau-rho* takes its Christian meaning and function from the words of which it is a crucial part, and the sentences in which it is deployed.

This leads us to another intriguing possibility. The *tau-rho* device may have been appropriated by Christians originally, not (or not simply) on the basis of numerical symbolism, but because it could function as *a visual reference to the crucified Jesus*. This is not an original suggestion, but was proposed previously, notably by Aland and then supported strongly by Dinkler.⁵¹ In this proposal, the *tau-rho* device was appropriated initially because it could serve as a stylized reference to (and representation of) Jesus on the cross. The *tau* is confirmed as an early symbol of the cross, and the loop of the superimposed *rho* in the *tau-rho* suggested the head of a crucified figure. This very simple pictogram reference to the crucifixion of Jesus fits with the simplicity and lack of decorative detail that characterizes earliest Christian art. As Robin Jensen notes in her recent excellent introduction to early Christian art, the simple nature of the visual expressions of faith in the earliest material “suggests that communication was valued

⁵¹ Aland, “Bemerkingen”; Dinkler, *Signum Crucis*, 177-78.

above artistic quality or refinement and that the emphasis was on the meaning behind the images more than on their presentation.”⁵² Commendably, Jensen notes the instances of the *tau-rho* device in the early papyri to which I draw attention in this essay, characterizing the combined letters as forming “a kind of pictogram, the image of a man’s head upon a cross,” and observing that the device “seems to be an actual reference to the cross of crucifixion”⁵³

The wider importance of this view of the *tau-rho* is considerable. As Dinkler put it in his enthusiastic endorsement of Aland’s study,

Mit Recht macht Aland darauf aufmerksam, dass somit das Staurogramm älter ist als das Christogramm [*chi-rho*] . . . älter als jedes ‘christliche’ Bild, älter als die christianisierte oder auch schöpferisch-christliche Ikonographie, das Zeichen der Christen für *das* Heilsereignis, für das Kreuz Christi ist.⁵⁴

That is, if this proposal is correct, the *tau-rho* represents a visual reference to Jesus’ crucifixion about 150 to 200 years earlier than the late fourth or fifth-century depictions that are usually taken by art historians as the earliest.⁵⁵

Significance for Scholarship

If in earliest Christian use the *tau-rho* is rightly referred to as a “staurogram”, it is a noteworthy phenomenon to be reckoned with in charting the history of earliest Christian

⁵² Robin Margaret Jensen, *Understanding Early Christian Art* (London/New York: Routledge, 2000), 24.

⁵³ *Ibid.*, 138.

⁵⁴ Dinkler, *Signum Crucis*, 178.

⁵⁵ Two Christian intaglio gems usually dated to the fourth century, and a fifth-century seal held in the Metropolitan Museum of Art in New York City are the frequently-cited items. For a discussion of these items and other relevant evidence, see now Jensen, 131-41.

iconography.⁵⁶ As I noted in a previous publication, however, it is unfortunate that a good many historians of early Christian art are not aware of the staurogram (largely because early Christian manuscripts are not usually thought of as offering data for the study of art), and so do not take account of its import.⁵⁷ But the staurogram is both important and rather unusual. In its earliest extant occurrences, it is a *scribal* device but entirely with a *visual* function, and so an *iconographic* phenomenon, a visual/material expression of early Christian faith/piety. Whether the *tau-rho* was adopted originally as a pictogram of the crucified Jesus (as I tend to think), or was interpreted more along the lines of Ephraem's numerical symbolism, either way it was a *visual* reference to the cross of Jesus.

Moreover, this has ramifications far beyond papyrology or the history of early Christian art. On what has been the dominant assumption that visual references to Jesus' crucifixion do not pre-date the fourth century CE, some scholars have drawn far-reaching conclusions about the nature of Christian faith/piety in the pre-Constantinian period.⁵⁸ For instance, in a study of earliest archaeological evidence of Christianity with many other positive features, Graydon Snyder emphatically denied that there was any evidence

⁵⁶ A *tau-rho* written in red ink appears at the beginning of a single papyrus page containing Psalm 1:1 (Rahlfs 2116; van Haelst 84) dated initially (by A. Traversa) to the second century. Writing before the publication of the early manuscript data that I underscore here, and under the influence of Sulzberger's thesis, C. R. Morey (*Early Christian Art* [Princeton: Princeton University Press, 1953], 128) rejected this dating because he was confident that the Christian use of the *tau-rho* did not pre-date Constantine. Morey was right to suspect the second-century date of the manuscript, but his reason was wrong! Cf., e.g., Roberts, "P. Yale 1," 27-28.

⁵⁷ Hurtado, "The Earliest Evidence," esp. 281-82. I cite there as an example of otherwise valuable histories of early Christian art that omit any reference to the staurogram, Robert Milburn, *Early Christian Art and Architecture* (Berkeley: University of California, 1988), but this omission is in fact typical of the *genre*.

⁵⁸ In an essay written before he became aware of the manuscript evidence of the Christian use of the staurogram, Dinkler ("Comments on the History of the Symbol of the Cross," *Journal for Theology and Church* 1[1965], 124-46, German original 1951) once referred to the "absolute dogma that the symbol of the cross makes its first appearance in the age of Constantine" (132), and claimed an absence of archaeological evidence of cross-marks made by Christians from the first two centuries (134), reflecting, of course, the influential judgment by Sulzberger (cited above).

of a visual reference to Jesus' crucifixion prior to the fourth century.⁵⁹ On this basis, he then made the further dubious claim that there was "no place in the third century [or earlier] for a crucified Christ, or a symbol of divine death."⁶⁰ But Snyder showed no awareness of the staurogram, and so his estimate of cross-symbolism in the pre-Constantinian period is simply wrong.⁶¹ We can also say, therefore, that his sweeping characterization of pre-Constantinian Christian piety/faith is equally questionable. In the earliest instances of Christian usage, the staurogram (again, whether taken as a pictogram or a numerical symbol) obviously makes reference to the crucifixion/cross of Jesus, and so (along with the abundant textual evidence) reflects an importance given to Jesus' crucifixion in Christian faith/piety, from at least as early as the late second century.

⁵⁹ Snyder, *Ante Pacem*, 26-29 (I have not yet had access to the revised edition of this work which appeared in 2003, but from reviews it appears that it does not rectify the inadequately informed view of the matter expressed in first edition).

⁶⁰ *Ibid.*, 29.

⁶¹ I intend no particular condemnation of Snyder, for a failure to take account of the staurogram (and of the phenomena of early Christian manuscripts generally) is, sadly, rather widely demonstrated in contemporary studies of Christian origins. In a book currently in preparation, I aim to help students and scholars recognize the importance of the data offered (L. W. Hurtado, *The Earliest Christian Artifacts: Manuscripts and Christian Origins* [Grand Rapids: Eerdmans, forthcoming 2006]).

Illustration 1

£ = ΧΡΙΣΤΟΣ

ι̅ = ΙΗΣΟΥΣ ΧΡΙΣΤΟΣ

ϕ̅ = ΙΗ(ΣΟΥΣ)

Ϟ̅ — Used in early manuscripts: P66, P45, P75, ca. 200-250 CE