May I express some doubts about the actual reading of the dedication? I recently had the opportunity of examining the Knossos ring in the Heraklion Museum, by courtesy of the Director, Dr Alexiou, and of his Assistant, A. Lebesi. Magnifying techniques and contrasted lighting were available in the now well-equipped laboratory of the Museum. It appears that the lettering of the inscription is not exactly what Coldstream believed, although his photograph and facsimile are fairly accurate. First, the supposed *digamma* is a true *alpha*, with parallel strokes, as often occurs on archaic stones: the figure is quite similar to the other alphas of the text if you read it in the proper sense, i.e. as the first letter of the second direct line. Secondly, the last sigma of the retrograde line, with its two short angular strokes at sharp angles at each end of the hasta, seems most unlikely. There is actually a kind of cross-hatching on the surface, which is rather deceiving, but upon it you can distinguish the three bars of a *delta*, a very clear, although small and slightly debased one. The hasta forms one of these bars, and one other is the upper stroke of the so-called sigma.

So we must read the inscription as follows:

$$\rightarrow Noθoκάρτης | \leftarrow Niκέτα \Delta | \rightarrow aμάτρι$$

 $Ni\kappa\epsilon\tau a$ represents Nothokartes' patronym, a name not previously known in Crete, but quite correct in Ancient Greek. The dedication is a trivial one to Demeter, without any hint of games or contests at her sanctuary. I am sorry to put forward such a plain reading. It does not contradict the value of Coldstream's work about the Knossos sanctuary, nor the interest of Willett's study on *Cretan Cults and Festivals*, even as regards Demeter. But it may be convenient not to allow further speculations upon a misleading transcription of this document.

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Textual Problems in the Periplus Maris Erythraei

In a short paper¹ I have tried to show that passages of the *Periplus Maris Erythraei* which seemed incompre hensible to, and were altered by, critics and editors, are in reality perfectly sound, when examined in the light of the *usus auctoris*, late Greek prose usage or the context. I should like to offer a few more examples here.²

At §26 we read:

Εὐδαίμων δὲ ἐπεκλήθη (scil. Εὐδαίμων 'Αραβία), πρότερον οδσα πόλις, ὅτε, μήπω ἀπὸ τῆς 'Ινδικῆς εἰς τὴν Αἴγυπτον ἐρχομένων μηδὲ ἀπὸ Αἰγύπτου τολμώντων εἰς τοὺς ἔσω τόπους διαίρειν ἀλλ' ἄχρι ταύτης

¹ 'On the Text of the Periplus Maris Erythraei', Mnemosyne 1975, p. 293 ff. The present paper is the result of a $\delta e \upsilon \tau \epsilon \rho \rho \varsigma \pi \lambda o \tilde{\upsilon} \varsigma$ through the same material.

² Unless otherwise stated, the bibliography quoted by me is contained in H. Frisk, *Le périple de la mer Erythrée*, Göteborg 1927 (*Göt. Högsk, Årsskr.* 1927, 1), to which I refer the reader for the sake of brevity.

Hellenistic times I cannot guess, but it should not be more unacceptable than the Christian halo, of which I expect it is the ancestor. Still it would be worth examining original statues of all periods of Greek art to find out how regularly the *meniskos* was used. R. M. Cook

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Demeter on a Knossian ring-inscription

In a recent issue of this *Journal* (XCV, 1975, pp. 231-2), R. F. Willetts reviews the excellent publication of J. N. Coldstream, *Knossos*, the Sanctuary of *Demeter* (BSA, Suppl. Pap. 8, 1973). He draws attention to a boustrophedon inscription on a silver ring bezel, which he transcribes, after Coldstream:

→Νοθοκάρτης | *←νικέτας F* | →Μάτρι

The reading seems to support Willetts' own views on the cult of Demeter as a Mother-Goddess in Crete.



παραγινομένων, τοὺς παρὰ ἀμφοτέρων φόρτους ἀπεδέχετο, ὥσπερ ᾿Αλεξάνδρεια κτλ.

"Eo ω was transmuted to $\xi \omega$ by Fabricius, whom Frisk (p. 110) follows. No change is warranted. At §25 τοις έσω διαίρουσιν means 'to those who sail in', έσω meaning 'to the inside', 'further inside' with reference to the gulf the author is concerned with, so that the sense is, in sum, 'sailing into the gulf' (this is Schoff's correct rendering). In precisely the same manner, είς τοὺς ἕσω τόπους διαίρειν means 'sail to the places further inside', 'further in', with reference to the sea-corridor the author is describing: after Evolution $A\rho a\beta ia$ (= Aden) the sea-corridor constituted by the Mare Erythraeum continues, in the form of what is now called the Gulf of Aden. The sense is, accordingly, 'those who did not dare to sail to the places further inside the sea-corridor' (i.e. places to the east of Aden).

At §42 we find another example of $\delta \sigma \omega$ wrongly altered to $\delta \xi \omega$ by the editors:

μεθ' ἦς ἕτερός ἐστι κόλπος ἔσω κυμάτων, εἰς αὐτὸν ἐνδύνων τὸν βορέαν

Müller suggested changing $\delta \sigma \omega$ to $\delta \xi \omega$, (and his proposal was accepted into the text by Frisk) because the gulf is not exposed to the waves of the open sea ($\kappa \psi \mu \alpha \tau \alpha$), as is made clear by the context: but $\delta \sigma \omega$ $\kappa \nu \mu \dot{\alpha} \tau \omega \nu$ means 'on this side of the waves', the point being that the gulf is separated from the $\kappa \psi \mu \alpha \tau \alpha$ of the open sea by two promontories ($\tau \alpha \iota \nu \ell \alpha$ and $\dot{\alpha} \kappa \rho \omega \tau \dot{\eta} \rho \iota \sigma$, fully described at §43: between their ends, which face each other, there is the narrow mouth of the gulf). The gulf is 'on *this* side of the $\kappa \dot{\nu} \mu \alpha \tau \alpha$ ' because the $\kappa \dot{\nu} \mu \alpha \tau \alpha$ are on *the other* side of the $\tau \alpha \iota \nu \ell \alpha$ and the $\dot{\alpha} \kappa \rho \omega \tau \dot{\eta} \rho \iota \sigma \nu$, i.e. *out* in the open sea.

At §40 the text reads:

ό δὲ βυθὸς ἕν τισι μὲν ἀπόκοπος ἕν τισιν δὲ πετρώδης καὶ ἀπόξυρος, ὥστε τέμνεσθαι τὰς παρακειμένας ἀγκύρας ἀντέχειν ἀποκοντουμένας, ἂς δὲ συντριβομένας ἐν τῷ βυθῷ. σημεῖον δ' αὐτοῖν τοῖς ἀπὸ πελάγους ἐρχομένοις οἱ προαπαντῶντες ὄφεις ὑπερμεγέθεις.

Frisk (pp. 65, 115) has convincingly defended and explained most of the text, showing that $d\pi \sigma \kappa \sigma \sigma \tau \sigma \nu \mu$ évaç and $d\sigma \tau \epsilon \chi \epsilon \iota \nu$ are untouchable. He would like only to transform the participle $\sigma \upsilon \tau \tau \rho \iota \beta \sigma \mu \epsilon \nu a \varsigma$ into $\sigma \upsilon \tau \tau \rho \iota \beta \epsilon \sigma \theta a \iota$, surmising that ' $\sigma \upsilon \tau \tau \rho \iota \beta \sigma \mu \epsilon \nu a \varsigma$ pour $\sigma \upsilon \tau \tau \rho \iota \beta \epsilon \sigma \theta a \iota$ est . . . dù à une abréviation faussement interprétée sous l'influence des participes voisins'. Yet in the very same §40 we find a sentence which is, from the syntactical point of view, exactly parallel to the one under discussion:

ώς πολλάκις, τῆς ἠπείρου μηδὲ βλεπομένης, ἐποκέλλειν τὰ πλοῖα, ἐνδοτέρω δὲ προληφθέντα καὶ ἀπολλύμενα.

Here, too, Frisk suggests modifying the participle $d\pi o\lambda\lambda \dot{\nu}\mu \epsilon \nu a$ into the infinitive $d\pi \delta\lambda \lambda \nu \sigma \theta a a$. In both cases, no tampering with the text is justified. We are, that is, faced with a phenomenon common in later Greek prose, whereby infinitive and participle occur together in a sentence, and both are dependent on the same governing verb or conjunction (cf. lastly Mandilaras, The Verb in the Greek Non-Literary Papyri, §914).³ The consecutive conjunctions $\ddot{\omega}\sigma\tau\epsilon$ and $\dot{\omega}\varsigma$

³ This syntactical coalescence is generally considered to be due to the fact that both the infinitive and the participle govern infinitives (respectively $\tau \epsilon \mu \nu \epsilon \sigma \theta a \iota$ and $\epsilon \pi o \kappa \epsilon \lambda$ - $\lambda \epsilon i \nu$) and participles ($\sigma \nu r \tau \rho i \beta \rho \mu \epsilon \nu a \varsigma$ being, that is, dependent upon $\omega\sigma\tau\varepsilon$, and $d\pio\lambda\lambda\psi\mu\epsilon\nu a$ dependent upon $\delta \varsigma$): these infinitives and participles are used as syntactical equivalents. The sense of $\omega\sigma\tau\epsilon \tau\epsilon\mu\nu\epsilon\sigma\theta a\iota$ $\kappa\tau\lambda$ is: 'so that the cables of the⁴ anchors ($\omega\sigma\tau\epsilon \tau d\varsigma$ $d\gamma\kappa\nu\rho\alpha\varsigma$) lying on the bottom alongside the ships $(\pi a \rho a \kappa \epsilon \iota \mu \epsilon \nu a \varsigma)$, which anchors are dropped $(\dot{a} \pi o \kappa o \nu \tau o \nu \mu \epsilon \nu \alpha \zeta$) in order to hold out against the current (αντέχειν: cf. αντέχουσιν at §46), are cut (τέμνεσθαι) or some of them are chafed on the sea-bed ($\hat{\alpha}_{\zeta} \delta \hat{\epsilon} \kappa \alpha \hat{i}$ συντριβομένας έν τ $\tilde{\omega}$ βυθ $\tilde{\omega}$)'. The words $\hat{\omega}_{\zeta}$... έποκέλλειν τὰ πλοῖα, ἐνδοτέρω δὲ προληφθέντα καὶ $\dot{a}\pi o\lambda\lambda\dot{v}\mu\varepsilon va$ (where $\dot{a}\pi o\lambda\lambda\dot{v}\mu\varepsilon va$ was arbitrarily changed to $d\pi \delta \lambda v \sigma \theta a v$ by Fabricius and Frisk) mean 'so that often, when the shore is not even in sight, ships run aground ($\dot{\omega}_{\zeta} \dots \dot{\epsilon}_{\pi o \kappa \epsilon \lambda \lambda \epsilon \imath \nu} \tau \dot{a} \pi \lambda o \bar{\iota} a$), and if they are caught and pushed on $(\pi\rho o\lambda\eta \varphi\theta \dot{\epsilon}\nu\tau a)^5$ further in (ἐνδοτέρω) they are wrecked (ἀπολλύμενα).' The dual $a\dot{v}\tau o iv$ is no doubt an 'archaïsme artificiel' (cf. Frisk p. 52), typical of the style of the author, which oscillates between vulgarisms and artificiality. The critics, including Frisk, are at a loss to understand to what the dual form may refer, yet the reply is simple. The author has just explicitly underlined that the sea-bottom ($\delta \ \delta \hat{\epsilon} \ \beta v \theta \delta \varsigma$) in the area concerned consists in a mixture of two distinct types of groundsurface ($\check{e}v \tau \iota \sigma \iota \ \mu \dot{e}v \ldots \dot{e}v \ \tau \iota \sigma \iota v \ \delta \dot{e} \ldots$), and $\tau \sigma \tilde{\iota} v$ refers to them. The sense is: 'the indication that the sailor is approaching these two types of groundsurface (which constitute the sea-bottom of the area) is given by snakes.'

At §7 there is a list of exports:

προχωρεί δὲ εἰς αὐτὴν ὑαλῆ λιθία σύμμικτος καὶ Διοπολιτικῆς ὄμφακος καὶ ἱμάτια βαρβαρικὰ σύμμικτα γεγναμμένα καὶ σῖτος καὶ οἶνος καὶ κασσίτερος ὀλίγος.

Müller, followed by all the critics, inserted $\chi v \lambda \delta \varsigma$ before $\Delta \iota o \pi o \lambda \iota \tau \iota \kappa \eta \varsigma$ $\delta \mu \phi a \kappa o \varsigma$ (cf. lastly Frisk, p. 106). In Müller's times the syntax of $\kappa o \iota v \eta$ prose had not yet been sufficiently investigated, but now this is no longer the case, and there was no need for Frisk to accept Müller's suggestion. It is now established that the partitive genitive can be used, in later prose, either as an accusative or as a nominative.⁶ Indeed, none other than Frisk has already shown (p. 58) that

were on their way to extinction. Other analogous phenomena, whereby infinitives are mixed with constructions entailing a verbum finitum, are mentioned by P. Aalto, Studien zur Gesch. des Infin. im Griech. (Helsinki 1953), p. 74 ('Vermischung'), p. 98 ('Kontamination'): a beautiful example, I should like to add, occurs in Heliod. i 24.2 (final $\tau o \tilde{v} \mu \dot{\eta} \gamma i ve\sigma \theta au$ and final $\kappa a \tau a va \gamma \kappa a \sigma \theta e i \eta$). Even those who do not regard the employment of the infinitive and of the participle alongside each other as due to 'Verwechselung' and to attenuated 'Sprachgefühl' must concede that in later Greek prose infinitives and participles are used in parallel (cf. Weierholt, Stud. Sprachgebr. Malal., p. 76 ff.).

⁴ [']Aγκύρας means 'the cables of the anchors', exactly as at §43 ἀποκόπτειν τὰς ἀγκύρας.

⁵ Scil. by the current (cf. §46, $\tau \dot{a} \pi \rho o \lambda \eta \varphi \theta \dot{\epsilon} \tau \tau a \pi \lambda o \tilde{i} a$).

⁶ Cf. Blass-Debrunner, Gramm. neut. Griech.¹¹, §164, 2 ('der Partitiv . . . wird auch als Subjekt oder Objekt verwendet'); Mayser, Gramm. Pap. II, 2, Zweite Halfte, Erste Lieferung, §84, 2.

the construction of the 'génitif partitif employé comme objet' is used by the author of the Periplus, 'dans un seul passage', at §26 ($\tau o \dot{v} \varsigma$. . . $\varphi \delta \rho \tau o v \varsigma$ απεδέχετο...τῶν...φερομένων αποδέχεται: note the variatio between the accusative of the object góprovs and the partitive genitive $\tau \tilde{\omega} \nu \varphi \epsilon \rho o \mu \epsilon \nu \omega \nu$). It is obvious that we are faced with cases of variatio which are typical of the author's style: just as at §26 we are faced with one instance of partitive genitive employed instead of the accusative, so at §7 we find one example of the partitive genitive $(\partial \mu \varphi a \kappa o \varsigma)$ used 'dans un seul passage' instead of the nominative. Of course, the partitive genitive is not the mere equivalent of the nominative or accusative, inasmuch as it emphasises that only a portion of the thing concerned is involved. Προχωρεί ... είς αὐτὴν Διοπολιτικῆς ὄμφακος means 'some of the $\partial \mu \varphi a \xi$ produced in Diospolis is imported into Ava $\lambda i \tau \eta \varsigma'$, the genitive making it clear that only a portion of the $\partial \mu \varphi a \xi$ produced in Diospolis is exported to $A\dot{v}a\lambda i\tau\eta\varsigma$. The author is fond of specifying whether or not all of a certain product is exported from, or imported into, a specific place (cf. e.g. §4, o πᾶς ἐλέφας, §6 τὰ δὲ πλεῖστα ἐκ τῆς Αἰγύπτου, §13
 ἁ εἰς Αίγυπτον προχωρεί μάλλον, §27 πάς ... δ ... λίβανος, §48 ἀφ' ἦς πάντα κτλ. Ατ §60 προχωρεῖ δὲ εἰς τοὺς τόπους πάντα τὰ εἰς τὴν Λιμυρικὴν ἐργαζόμενα, καὶ σχεδόν εἰς αὐτοὺς καταντῷ τό τε χρῆμα τὸ ἀπ' Αἰγύπτου φερόμενον τῷ παντὶ χρόνῳ κτλ. means 'all that is produced in Limyrike (cf. Frisk, p. 73 f.) is exported to these places, and almost all the currency $(\sigma \chi \epsilon \delta \partial \nu$... τὸ χρημα) which flows out of Egypt annually (τῷ παντί χρόνω: lit. 'thoughout the time', cf. Pap. Flor. 282, 20, Didach. 14, 3) falls to their share ($\kappa \alpha \tau \alpha \nu \tau \tilde{q}$)'. Both $\tau \tilde{\omega} v \varphi \epsilon \rho \rho \mu \dot{\epsilon} r \omega v$ at §26 and $\Delta i o \pi o \lambda i \tau i \kappa \tilde{\eta} \varsigma$ $\ddot{o} \mu \varphi \alpha \kappa o \varsigma$ at §7 underline that not the whole of the products concerned is involved. Διοπολιτικής ὄμφακος means 'some of the unripe olives produced in Diospolis': cf. van Groningen, Studi in onore di A. Calderini e R. Paribeni, Milano 1957, p. 254, n. 3 and p. 255, for *öµqaξ*. The text at §32 reads as follows:

δρμος ἀποδεδειγμένος τοῦ Σαχαλίτου λιβάνου πρὸς ἐμβολήν, Μόσχα λιμὴν λεγόμενος, εἰς ῆν . . . πλοῖα πέμπεταί τινα καὶ παραπλέοντα . . ὀψινοῖς καιροῖς παραχειμάσαντα, παρὰ τῶν βασιλικῶν πρὸς ὀθόνιον καὶ σῖτον καὶ ἕλαιον λίβανον ἀντιφορτίζουσιν (παρ' ὅλον δὲ τὸν Σαχαλίτην) χώματι κειμένω καὶ ἀφυλάκτω, δυνάμει θεῶν τινὶ τοῦτον τὸν τόπον ἐπιτηρούντων· οὖτε γὰρ λάθρα οὖτε φανερῶς χωρὶς βασιλικῆς δόσεως εἰς πλοῖον ἐμβληθῆναι δύναται· κἂν χόνδρον τις ἄρῃ, οὐ δύναται πλεῦσαι τὸ πλοῖον ἀπὸ δαίμονος δίγα.

Xώματι κειμένω καὶ ἀφυλάκτω has been changed to χώμασι κείμενον καὶ ἀφυλάκτω by Fabricius, with Schoff's and Frisk's approval; this alteration compels Fabricius and Frisk to remove, for good measure, δέ after παρ' ὅλον; at the end of the sentence, ἀπὸ δαίμονος δίχα was expunged by Müller, whom Schoff and Frisk agree with, the latter observing (p. 112) that 'la leçon du ms. ἀπὸ δαίμονος δίχα ne doit représenter qu'un essai peu réussi de rétablir un passage corrompu'. No alteration is warranted. As Frisk himself has underlined (p. 59), the author of the *Periplus Maris Erythraei* is known to have employed the 'datif local'.' Accordingly, the sense of the passage

⁷ On such an employment of the dative in later Greek prose cf. e.g. Mann, Sprachgebr. Xen. Eph., p. 15.

is 'in exchange for cloth, wheat and oil $(\pi\rho\partial\varsigma \ \partial\theta \phi nov)$ $\kappa a i \sigma i \tau o \nu \kappa a i i \lambda a i o \nu$ they take in as a return cargo $(dv\tau\iota\varphi o\rho\tau i\zeta ov\sigma\iota v)$ frankincense $(\lambda i\beta avov)$, generally the frankincense produced in the Sachalitic country (παρ' ὅλον⁸ δὲ τὸν Σαχαλίτην), at a mole $(\chi \dot{\omega} \mu \alpha \tau \iota)^9$ which is ruinous $(\kappa \epsilon \iota \mu \acute{e} \nu \omega)^{10}$ and which is unguarded (καὶ ἀφυλάκτφ).¹¹ The words ἀπὸ δαίμονος δίχα are needed as an explanation of the preceding phrases δυνάμει θεών τινί, χωρίς βασιλικής δόσεως and χώματι ... ἀφυλάκτω: in other words, ἀπὸ δαίμονος δίχα is a necessary elucidation of how the $\delta i r a \mu \varsigma \theta \epsilon \tilde{\omega} r$ operates with regard to the $\beta \alpha \sigma \iota \lambda \iota \kappa \dot{\eta} \delta \delta \sigma \iota \varsigma$ and protects the place $(\dot{\epsilon}\pi\iota\tau\eta\rho o\dot{\nu}\tau\omega\nu)$ in such a way that the mole can be unguarded. The frankincense can lie on the unguarded mole because it cannot be loaded on ships without the permission of the King (χωρίς βασιλικής δόσεως): if even one grain is loaded on a ship without royal permission, this is against the will of the god who protects the place $(a\pi \delta \delta a i \mu o r o c$ $\delta(\chi a)$ and the ship cannot sail. The 'combinaison' de deux prépositions' (cf. Frisk, p. 80) is a feature not unknown in late prose: in this case, ἀπὸ δαίμονος δίχα 'against the will of the god' is said instead of $\delta a i \mu o v o \zeta$ δίχα (cf. πόλεως δίχα 'against the will of the city', Soph. Oed. Col. 48), and being used in couple with $\delta i \chi a$, exactly as $i \kappa^{12}$ is employed at Soph. Antig. 164 $(\vec{\epsilon}\kappa \pi \alpha \tau \omega \nu \delta(\chi \alpha))$. It will by now have become clear that the particle $\delta \epsilon$ after the words $\pi a \rho$ ' $\delta \lambda o \nu$ is not a solecism, as Frisk thinks (p. 82): the sentence $\pi a \rho^2$ όλον δέ τὸν Σαχαλίτην is a parenthesis, regularly introduced by $\delta \dot{\epsilon}$.¹³

⁸ $\Pi \alpha \rho$ ' ölov is a form parallel to $\pi \alpha \rho \delta lov$ (cf. LSJ, s.v. $\pi \alpha \rho \delta lov$), just as there exist $\kappa \alpha \theta$ ' ölov and $\kappa \alpha \theta \delta lov$, δl ' ölov and $\delta l \delta lov$.

⁹ On the meaning 'mole', 'pier' of $\chi \bar{\omega} \mu a \epsilon f$. LSJ, s.v. I, 4. Pollux (ix 34) tells us that the $\chi \bar{\omega} \mu a$ is amongst $\tau \dot{a} \pi \epsilon \rho i \tau o \dot{v} \varsigma \lambda \iota \mu \acute{e} \nu a \varsigma \mu \acute{e} \rho \eta$ where merchandise is laden; the author of the *Periplus* is talking about the $M \acute{o} \sigma \chi a \lambda \iota \mu \acute{\eta} \nu$, where the frankincense is laden. The 'heaps' ($\chi \acute{o} \mu a \sigma \iota$) of frankincense which Fabricius wants to force into the text are an intrusion, all the more absurd as $\chi \breve{o} \mu a$, so far as I know, can only denote a mound of earth, soil. *Cf.* Preisigke, *Wört. Pap.*. s.v. $\chi \breve{\omega} \mu a$ ('aufgeschüttete Erde, Damm').

 $X \dot{\omega} \mu \alpha \tau \iota$ is a 'datif local' denoting the place where the lading $(\tilde{\epsilon} \mu \beta o \lambda \dot{\eta})$ of the return cargo is carried out $(\delta \rho \mu o \varsigma \dots \lambda \iota \beta \dot{\alpha} v \sigma \tau \rho \dot{o} \varsigma \tilde{\epsilon} \mu \beta o \lambda \dot{\eta} v)$. Cf. LSJ, s.v. $\tilde{\epsilon} \mu \beta o \lambda \dot{\eta}$, 3. An exactly parallel case of 'datif local' involving ships in harbour occurs at §44 (Frisk, p. 59): $\dot{\rho} \nu \mu o \nu \lambda \kappa o \tilde{\nu} \sigma \iota v$ $\sigma \tau a \theta \mu o \tilde{\iota} \varsigma \tilde{\eta} \delta \eta \tau \epsilon \tau a \gamma \mu \epsilon \nu o \iota \varsigma$ 'they berth them at fixed quays'.

¹⁰ $K\epsilon(\mu\epsilon\nu\sigma\varsigma)$, used absolutely and referring to structures, means 'ruinous', 'lying in ruins' (e.g. Ox. Pap. 1287, 17 $\kappa\epsilon\mu\epsilon\nu\eta$ $ol\kappa(a)$. The $\chi\omega\mu a$ is an $ol\kappao\delta\delta\mu\eta\mu a$ (cf. Thes., s.v. $\chi\omega\mu a$, 1790, A), i.e. it is a structure built for the storage of the goods which are to be loaded and unloaded. The author means that the structure was lying in ruins, so that the frankincense could not be kept under lock and key, and, moreover, the place was unguarded, so that anybody might have stolen the frankincense, had it not been for the vigilance of the local god.

¹¹ Note that 'le participe coordiné avec un adjectif' (in this case $\kappa \epsilon \iota \mu \epsilon \nu \omega$ connected by $\kappa a \iota$ with $d \varphi \nu \lambda a \kappa \tau \omega$) is typical of the author's style (cf. Frisk, p. 63).

¹² 'Dans le Périple, $\dot{a}\pi \dot{o}$ tend à supplanter $\dot{\epsilon}\kappa$ ' (Frisk, p. 73, n. 1.). ¹³ For this type of parenthesis—the most common in

¹³ For this type of parenthesis—the most common in Greek prose—cf. Mayser, Gramm. Pap. II 3, p. 186 ff., §168. It is of course also frequent in poetry, cf. e.g. Seelbach, Die Epigr. des Mnas. und des Theodor., p. 81.

At §30 we find a description of animals:

κροκοδείλους καὶ ἐχίδνας πλείστας καὶ σαύρας ὑπερμεγέθεις, ὡς τὸ κρέας τῶν σαυρῶν ἐσθίουσι, τὸ δὲ λίπος τήκουσι καὶ ἀντ' ἐλαίου χρῶνται.

Stuck proposed $\delta v \tau \delta \kappa \rho \epsilon \alpha \varsigma \left[\tau \delta v \sigma \alpha v \rho \delta v\right] \epsilon \sigma \theta \delta v \sigma \iota$, and Frisk accepted his suggestion, stating (p. 111) that 'une phrase consécutive n'est pas de mise ici, elle demanderait d'ailleurs l'infinitif'. Both arguments invoked by Frisk do not hold water. Precisely as a *consequence* of their being $\delta \pi \epsilon \rho \mu \epsilon \gamma \epsilon \theta \epsilon \iota$, the lizards offer not only their flesh as food (this could apply to small lizards as well) but also a surplus of fat so plentiful that it can be melted down and used as a substitute for oil (this can only apply to large, heavy lizards such as those described by the author).¹⁴

 Ω_{ς} with the indicative instead of $\omega\sigma\tau\epsilon$ with the infinitive is found in later prose (cf. Bauer, Wört. N.T., s.v. ω_{ζ} , III, 1, b and IV, 2). The author of the Periplus likes variatio (cf. Frisk, pp. 74, 75, 81, 117 f.): just as he used consecutive $\omega\sigma\tau\epsilon$ with the participle (as an equivalent of the infinitive) once, at §40 (cf. Frisk, p. 86), so he has used consecutive ω_{ζ} with the indicative (έσθίουσι, τήκουσι, χρῶνται) in the one passage we are analysing. The sense of $\dot{\omega}\varsigma$ with the indicative, in the cases in question (cf. Bauer, loc. cit.) is either purely consecutive (i.e., here, = 'the region has exceedingly large lizards, so that the inhabitants eat the flesh of these lizards and melt their fat . . .') or acquires an explicative force (i.e., here, = 'the region has exceedingly large lizards, so much so that the inhabitants eat the flesh of these lizards and melt their fat . . .').

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¹⁴ To be more precise, the author is describing not the European lizard, which is skinny and fatless because it must run quickly in order to catch insects, but the *large* lizard called $\sigma \kappa i \gamma \kappa \circ \varsigma$ (cf. LSJ, s.v., and Keller, Antike Tierwelt, vol. II, p. 275 ff.: 'Waran', 'Dornechse'), a kind of crocodile whose 'Fleisch und Fett' (*Der Grosse Brehm*, Berlin 1964, vol. IV, p. 344) are greedily eaten by the natives.

Asteris and the Twin Harbours

(Od. iv 844.7) (Plates III-IV)

έστι δέ τις νῆσος μέσσῃ ἀλὶ πετρήεσσα μεσσηγὺς Ἰθάκης τε Σάμοιό τε παιπαλοέσσης, ᾿Αστερίς, οὐ μεγάλη· λιμένες δ' ἔνι ναύλοχοι αὐτῃ ἀμφίδυμοι· τῃ τόν γε μένον λοχόωντες ᾿Αχαιοί.

R. Lattimore's translation is neat and accurate:

There is a rocky island there in the middle channel halfway between Ithaka and towering Samos,

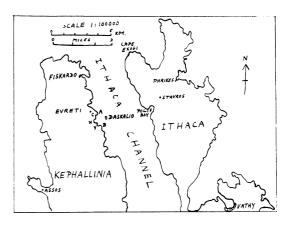
called Asteris, not large, but it has a double anchorage

where ships can lie hidden. There the Achaeans waited in ambush.

I assume that Homeric Ithaca is the island now called Ithaki and that Samos is Kephallinia.¹ The

¹ Dörpfeld's view (*Alt-Ithaka*, 1927) that Homeric Ithaca = Leukas has not won many adherents. Against

channel will then be the Ithaca Channel, and here there is only one island, now called Daskalio (FIG. I). So Daskalio = Asteris. So far, so good; Homer has deftly pinpointed the location of the ambush by



associating it with the only small island off the west coast of Ithaca.

Daskalio is certainly $\pi\epsilon\tau\rho\dot{\eta}\epsilon\sigma\sigma a$; indeed it is nothing but a narrow shelf of rock about 200 yards long, and rising only about 15 feet above water level (PLATE IIIa). No one can deny that it is $o\dot{v} \mu\epsilon\gamma\dot{a}\lambda\eta$; the phrase may well be a litotes. It is not strictly in 'mid-channel', being 3,000 yards from Ithaca and only 800 yards from Kephallinia, but this may pass in a poetic description.² It is with the 'double anchorage' that Homer's description appears to lose touch with reality.

Daskalio is entirely devoid of harbours now, and the same was true two thousand years ago. According to Strabo (i 3.18) the island which Homer endowed with two good havens, 'now has not even one suitable anchorage'. Faced with this difficulty, Merry and Riddell concluded: 'It is impossible to accept the view of modern geographers identifying Asteris with the modern rock of Daskalio'.³ But in this sceptical conclusion they over-emphasise the one discrepancy in the Homeric picture at the expense of the three particulars in which it is apt and accurate. They also, in effect, discount the evidence of Strabo that the islet was still called Asteris in his day.⁴

Strabo is summarising an ancient controversy about Asteris (cf. x 2.16). In his view, 'it is preferable to adopt the explanation of physical change ($\mu\epsilon\tau\alpha\betao\lambda\eta$)

it, see A. Shewan (his papers on the problem are collected in his *Homeric Essays*, 1935), Lord Rennell of Rodd (*Homer's Ithaca*, 1927), and F. H. Stubbings (*A Companion to Homer*, 1962, 398-421). W. B. Stanford (edition of *Odyssey*, p. xl) concludes that 'the arguments against the traditional view are not strong enough to justify our rejecting it'.

² Cf. Od. xv 29, where the suitors are described as lying in wait simply 'in the channel of Ithaca and Samos'.

³ Edition of Odyssey, ad loc. See also Appendix III.

⁴ i 3.18. The name is very apt. I have seen Daskalio from Ithaca in the early morning, and from Kephallinia in the late afternoon. At both times the sunlight reflected from its bare limestone flanks made it gleam very brightly against the 'wine-dark' water of the channel. The comparison to a star in the evening sky would come readily to mind. Cf. Paulatos, ' $H \pi \alpha \tau \rho i_{\mathcal{C}} \tau \sigma \tilde{\nu}$ 'Oδυσσέως (Athens, 1906), quoted by Shewan, Homeric Essays, 46.