# TEXT AND TRANSLATION

Since Frisk's text has stood the test of time and requires relatively few changes, and since it has become common practice to refer to the *Periplus* by the line(s) and page(s) in his edition, I have reproduced his text with whatever adjustments proved necessary.

In the text, ( ) enclose letters or words to be added; [ ] enclose letters or words to be deleted;. . . . indicates a lacuna left by the scribe; (\*\*\*) indicates a lacuna according to the editor.

The changes from Frisk's text, indicated by being set in smaller type, or by blank space, or both occur in the following lines:

4:2.2	30:10.5 <del>-</del> 6	55:18.11
7:3.16–17	30:10.14–16	56:18.16
7:3.19	32:11.4-7	56:18.20
10:4.11	36:12.6	57:18.30–19.12
12:4.22	36:12.7	58:19.18
15:5.25–26a	37:12.15	58:19.19–20
16:6.7	40:13.19–20	60:20.8
19:6.31–7.1	40:13.29	61:20.14
20:7.14-15	42:14.14	62:20.25
26:8.25	46:15.23–24	63:21.9
26:8.26	46:15.29	65:21.22–23
26:8.28	47:16.3	65:21.24-25

For explanation of the changes, see the notes to the above lines in Commentary B. See also notes to B 30:10.11 and B 65:22.4.

#### ΠΕΡΙΠΛΟΥΣ ΤΗΣ ΕΡΥΘΡΑΣ ΘΑΛΑΣΣΗΣ

- 257 Μ. Τῶν ἀποδεδειγμένων ὅρμων τῆς ᾿Ερυθρᾶς θαλάσσης καὶ τῶν περὶ 1 αὐτὴν ἐμπορίων πρῶτός ἐστιν λιμὴν τῆς Αἰγύπτου Μυὸς ὅρμος, μετὰ
  3 δὲ αὐτὸν εἰσπλεόντων ἀπὸ χιλίων ὀκτακοσίων σταδίων ἐν δεξιᾳ ἡ Βερνίκη ἀμφοτέρων ⟨δὲ⟩ οἱ λιμένες ἐν τῷ ἐσχάτῳ τῆς Αἰγύπτου κόλποι [δὲ] τῆς ᾿Ερυθρᾶς θαλάσσης κεῖνται.
- 258 Μ. 6 Τούτων ἐκ μὲν τῶν δεξιῶν ἀπὸ Βερνίκης συναφής ἡ Βαρβαρική 2 χώρα ἐστίν τὰ μὲν παρὰ θάλασσαν Ἰχθυοφάγων μάνδραις οἰκοδομημέναις ἐν στενώμασιν καὶ σποράδην δὲ οἰκοῦνται, τὰ δὲ μεσόγεια Βαρβάθων καὶ τῶν μετ' αὐτοὺς ἸΑγριοφάγων καὶ Μοσχοφάγων κατὰ τυραννίδα νεμομένων, οἰς ἐπίκειται κατὰ νώτου μεσόγειος ἀπὸ τῶν πρὸς δύσιν μερῶν ζμητρόπολις λεγομένη Μερόη).
- 12 Μετὰ δὲ τοὺς Μοσχοφάγους ἐπὶ θαλάσσης μικρὸν ἐμπόριόν ἐστιν, 3 ἀπέχον † τὸ πέρας τῆς ἀνακομιδῆς † σταδίους περὶ τετρακισχιλίους, Πτολεμαζς ἡ τῶν θηρῶν λεγομένη, ἀφ' ῆς οἱ ἐπὶ Πτολες μαί >ων τῷ 259 Μ. 15 βασιλεῖ θηρεύοντες ἀνέβησαν. Ἔχει δὲ τὸ ἐμπόριον χελώνην ἀληθινὴν καὶ χερσαίαν ὀλίγην καὶ λευκὴν μικροτέραν τοῖς ὀστράκοις εὐρίσκεται δὲ ἐν αὐτῆ ποτὲ μὲν ἐλέφας ὀλίγος, ὅμοιος τῷ ᾿Αδουλιτικῷ. Θ δὲ 18 τόπος ἀλίμενος καὶ σκάφαις μόνον τὴν ἀποδρομὴν ἔχων.

Μετὰ δὲ τὴν Πτολεμαΐδα τὴν τῶν θηρῶν ἀπὸ σταδίων ὡς τρισχι- 4 λίων ἐμπόριόν ἐστιν νόμιμον ἡ Ἦδουλι, κείμενον ἐν κόλπῳ βαθεῖ κατ' 21 αὐτὸν τὸν νότον, οδ πρό[σ]κειται νῆσος 'Ορεινὴ λεγομένη, τοῦ μὲν 260 Μ. ἐσωτάτου κόλπου σταδίους ὡς εἰς πέλαγος ἔχουσα διακοσίους, ἐξ ἀμφοτέρων ⟨δὲ⟩ τῶν μερῶν παρακειμένην ἔχουσα τὴν ἤπειρον, ἐν ἢ νῦν

In tit. ante Περίπλους habet 'Αρριανοῦ 4 δὲ huc revocavit Müller 6 Βαρβαρική Müller: τισηβαρική 11 <μητρόπολις λεγομένη Μερόη> Schwanbeck, Müller: post μερών spatium 8—9 litterarum, dein σης μικρὸν 14 Πτολε<μαί>ων Bernhardy 15 θηρεύοντες Müller in comm: θηρευθέντες ἀνέβ- Müller: ἐνέβ- 17 ἀοιδοτικῶι corr. edd. 18 ἐπιδρομήν Stuck 20 ἀδουλεί (sic ubique) correxi 21 πρό[σ]κειται m. alt. 23 <δὲ> Müller

# THE PERIPLUS OF

### THE ERYTHRAEAN SEA

- 1. Of the designated harbors of the Erythraean Sea and the ports of trade on it, first comes Egypt's port of Myos Hormos and, beyond it, after a sail of 1800 stades to the right, Berenicê. The ports of both are bays of the Red Sea on the edge of Egypt.
- 2. To the right of these places, immediately beyond Berenicê, comes the country of the Barbaroi. The coastal parts are inhabited by Ichthyophagoi ["fish eaters"] living in mean huts built in narrow areas, hence in scattered groups, while the inland parts are inhabited by Barbaroi and the people beyond them, Agriophagoi ["wild animal eaters"] and Moschophagoi ["shoot eaters"], organized in chiefdoms. In the interior behind them, in the parts toward the west is [? a metropolis called Meroe].
- 3. Beyond the Moschophagoi, about 4000 stades distant . . . on the sea is a small port of trade called Ptolemais Thêrôn ["Ptolemais of the Hunts"]; from it, in the days of the Ptolemies, the royal huntsmen made their way inland. The port of trade offers genuine tortoise shell, a little land tortoise, and a light-colored variety with rather small shields. On occasion, even a little ivory is to be found there, similar to that from Adulis. The place has no harbor and offers refuge only to small craft.
- 4. About 3000 stades beyond Ptolemais Thêrôn is a legally limited port of trade, Adulis. It is on a deep bay extending due south, in front of which lies an island called Oreinê ["hilly"] that is situated about 200 stades from the innermost part of the bay towards the open sea and, on both sides, lies parallel to the coast; here at the present time

δομεί τὰ καταγόμενα πλοία διὰ τὰς ἐκ τῆς γῆς καταδοομάς. Ποῶτον μέν γὰρ ώρμει κατ' αὐτὸν τὸν ιξώτατον κόλπον ἐν τῆ Διδώρου λεγομένη νήσω παρ' αὐτὴν τὴν ἤπειρον, ἐχούση πεζῆ τὴν διάβασιν, δι' ἤς 3 οί κατοικοῦντες Βάρβαροι κατέτρεγον τὴν νῆσον. Καὶ κατ' αὐτὴν τὴν έν τη 'Ορεινή ήπειρον από σταδίων είκοσι της θαλάσσης έστιν ή "Αδουλι, κώμη σύμμετρος, ἀφ' ής εἰς μὲν Κολόην μεσόγειον πόλιν καὶ πρῶτον 6 έμπόριον τοῦ έλέφαντος όδός έστιν ήμερῶν τριῶν ἀπὸ δὲ ταύτης εἰς αὐτὴν τὴν μητρόπολιν τὸν ᾿Αξωμίτην λεγόμενον ἄλλων ἡμερῶν πέντε, είς δν δ πᾶς ἐλέφας ἀπὸ τοῦ πέρα(ν) τοῦ Νείλου φέρεται διὰ τοῦ 9 λεγομένου Κυηνείου, ἐκεῖθεν δὲ εἰς "Αδουλι. Τὸ μὲν οὖν ὅλον πλῆθος τῶν φονευομένων έλεφάντων καὶ ρινοκερώτων περὶ τοὺς ἄνω νέμεται τόπους, σπανίως δέ ποτε καὶ ἐν τῷ παρὰ θάλασσαν περὶ αὐτὴν τὴν 12 \*Αδουλι θεωροῦνται. Πρόκεινται δὲ τοῦ ἐμπορίου καὶ κατὰ πέλαγος ἐκ 261 Μ. δεξιών άλλαι νήσοι μικραί άμμιναι πλείονες, 'Αλαλαίου λεγόμεναι, γελώνην έχουσαι την είς το έμποριον φερομένην από των Ίχθυοφάγων. 15 Καὶ ἀπὸ σταδίων ώσεὶ ὀκτακοσίων κόλπος ἔτερος βαθύτατος, οδ

και ωτο στασιών ωσει σκτακοσιών κοκτος ετερος ρασστατος, συ κατά την είσβολην έν δεξιοῖς ἄμμος ἐστιν πολλη κεχυμένη, καθ' ής ἐν βάθει κεχωσμένος εδρίσκεται ὁ ὀψιανὸς λίθος, ἐν ἐκείνη μόνη τοπικῶς 18 γεννώμενος. Βασιλεύει δὲ τῶν τόπων τούτων ἀπὸ τῶν Μοσχοφάγων μέχρι τῆς ἄλλης Βαρβαρίας Ζωσκάλης, ἀκριβης μὲν τοῦ βίου καὶ τοῦ πλείονος ἐξεχόμενος, γενναῖος δὲ περὶ τὰ λοιπὰ καὶ γραμμάτων Ἑλλη- 21 νικῶν ἔμπειρος.

Προχωρεῖ δὲ εἰς τοὺς τόπους τούτους ἱμάτια Βαρβαρικὰ ἄγναφα τὰ ἐν Αἰγύπτω γινόμενα, 'Αρσιιοϊτικαὶ στολαὶ καὶ ἀβόλλαι νόθοι χρω- 24 μάτινοι καὶ λέντια καὶ δικρόσσια καὶ λιθίας ὑ⟨α⟩λῆς πλείονα γένη καὶ ἄλλης μορρίνης τῆς γινομένης ἐν Διοσπόλει, καὶ ἀρόχαλκος, ῷ χρῶνται 262 Μ. πρὸς κόσμον καὶ εἰς συγκοπὴν ἀντὶ τομίσματος, καὶ μελίεφθα χαλκᾶ εἴς 27 τε ἔψησιν καὶ εἰς συγκοπὴν ψελίων καὶ περισκελίδων τισὶν τῶν γυναικῶν καὶ σίδηρος ὁ δαπανώμενος εἴς τε λόγχας πρὸς τοὺς ἐλέφαντας καὶ τὰ ἄλλα θηρία καὶ τοὺς πολέμους. 'Ομοίως δὲ καὶ πελύκια προχωρεῖ 30 καὶ σκέπαρνα καὶ μάχαιραι καὶ ποτήρια χαλκᾶ στρογγύλα μεγάλα καὶ δηνάριον δλίγον πρὸς τοὺς ἐπιδημοῦντας καὶ οἶνος Λαδικηνὸς καὶ Ἰταλικὸς οὐ πολὺς καὶ ἔλαιον οὐ πολύ· τῷ δὲ βασιλεῖ ἀργυρώματα καὶ 33 χρυσώματα τοπικῷ ξυθμῷ κατεσκευασμένα καὶ ἱματίων ἀβόλλαι καὶ γαυνάκαι ἀπλοῖ, οὐ πολλοῦ δὲ ταῦτα. 'Ομοίως δὲ καὶ ἀπὸ τῶν ἔσω

<sup>5</sup> εἴκοσε: κ 9 τοῦπερα corr. Stuck 11 καὶ Müller in comm: η 14 αμμειναι (sine spir. et acc.); corr. Müller ad Ptol. 4,7,3. 20 τῶν πλείονος corr. Bernhardy 24 ᾿Αρσι- Stuck: ἀρσε- ἄβολοι corr. Müller 25 ὁαλῆς Stuck: δλης

arriving vessels moor because of raids from the mainland. Formerly they used to moor at the very outermost part of the bay at the island, called Didôros Island, right by this part of the coast; there is a ford crossing to it by which the Barbaroi dwelling roundabout used to overrun the island. On this part of the coast, opposite Oreinê, 20 stades in from the sea is Adulis, a fair-sized village. From Adulis it is a journey of three days to Koloê, an inland city that is the first trading post for ivory, and from there another five days to the metropolis itself, which is called Axômitês [Axum]; into it is brought all the ivory from beyond the Nile through what is called Kyêneion, and from there down to Adulis. The mass of elephants and rhinoceroses that are slaughtered all inhabit the upland regions, although on rare occasions they are also seen along the shore around Adulis itself. In front of the port of trade, that is, towards the open sea, on the right are a number of other islands, small and sandy, called Alalaiu; these furnish the tortoise shell that is brought to the port of trade by the Ichthyophagoi.

- 5. After about 800 stades comes another, very deep, bay near whose mouth, on the right, a great amount of sand has accumulated; under this, deeply buried, obsidian is found, a natural local creation in that spot alone. The ruler of these regions, from the Moschophagoi to the rest of Barbaria, is Zôskalês, a stickler about his possessions and always holding out for getting more, but in other respects a fine person and well versed in reading and writing Greek.
- 6. In this area there is a market for: articles of clothing for the Barbaroi, unused, the kind produced in Egypt; wraps from Arsinoe; colored abollai [cloaks] of printed fabric; linens; double-fringed items; numerous types of glass stones and also of millefiori glass of the kind produced in Diospolis; brass, which they use for ornaments as well as cutting up for coins; copper honey pans (?) for cooking and for cutting up into armlets and anklets for certain of the women; iron which is expended on spears for elephants and the other wild animals as well as for war. Likewise there is also a market for: axes, adzes, knives; large round copper drinking vessels; a little Roman money for the resident foreigners; wine of Laodicea and Italy, limited quantity; olive oil, limited quantity. For the king, silverware and goldware fashioned in the local manner; in clothing, abollai and kaunakai [heavy cloaks], with no adornment and modest in price. Likewise also, from the interior

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τόπων τῆς 'Αριακῆς σίδηρος 'Ινδικὸς καὶ στόμωμα καὶ ὀθόνιον 'Ινδικὸν 263 Μ. τὸ πλατύτερον ἡ λεγομένη μοναχὴ καὶ σαγματογῆναι καὶ περιζώματα 3 καὶ γαυνάκαι καὶ μολόχινα καὶ σινδόναι ὀλίγαι καὶ λάκκος χρωμάτινος. Φέρεται δὲ ἀπὸ τῶν τόπων ἐλέφας καὶ χελώνη καὶ δινόκερως. Τὰ δὲ πλεῖστα ἐκ τῆς Αἰγύπτου φέρεται εἰς τὸ ἐμπόριον τοῦτο ἀπὸ μηνὸς 6 'Ιανουαρίου μέχρι τοῦ Σεπτεμβρίου, ὅ ἐστιν ἀπὸ Τῦβι ἔως Θώθ· εὐκαίρως δὲ ἀπὸ Αἰγύπτου ἀνάγονται περὶ τὸν Σεπτέμβριον μῆνα.

"Ηδη ἐπ' ἀνατολὴν ὁ 'Αραβικὸς κόλπος διατείνει καὶ κατὰ τὸν 7 9 Αὐαλίτην μάλιστα στενοῦται. Μετὰ δὲ σταδίους ώσεὶ τετρακιοχιλίους, κατὰ τὴν αὐτὴν ἤπειρον εἰς ἀνατολὴν πλεόντων, ἐστὶν ἄλλα ἐμπόρια Βαρβαρικά, τὰ πέρα⟨ν⟩ λεγόμενα, κείμενα μὲν κατὰ τὸ ἑξῆς, ἀγκυρο12 βολίοις δὲ καὶ σάλοις ἔχοντα τοὺς ὅρμους κατὰ καιροὺς ἐπιτηδείους. Πρῶτος μὲν ὁ λεγόμενος Αὐαλίτης, καθ' δν καὶ στενότατός ἐστιν ἀπὸ τῆς
264 Μ. 'Αραβικῆς εἰς τὸ πέραν διάπλους. Κατὰ τοῦτον τὸν τόπον μικρὸν ἐμ15 πόριόν ἐστιν ὁ Αὐαλίτης, σχεδίαις καὶ σκάφαις εἰς τὸ αὐτὸ προσερχομένων. Προχωρεῖ δὲ εἰς αὐτὴν ὑαλῆ λιθία σύμμικτος καὶ Διοπολιτικῆς ὅμφακος καὶ ἱμάτια Βαρβαρικὰ σύμμικτα γεγναμμένα καὶ σῖτος
18 καὶ οἶνος καὶ κασσίτερος ὀλίγος. Φέρεται δ' ἐξ αὐτῆς, ποτὲ καὶ τῶν Βαρβάρων ἐπὶ σχεδίαις διαφερόντων εἰς τὴν ἄντικρυς ⟨"Ο⟩κηλιν καὶ Μούζα, ἀρώματα καὶ ἐλέφας ὀλίγος καὶ χελώνη καὶ σμύρνα ἐλαχίστη,
21 διαφέρουσα δὲ τῆς ἄλλης. 'Ατακτότεροι δὲ οἱ κατοικοῦντες τὸν τόπον Βάρβαροι.

Μετὰ δὲ τὸν Αὐαλίτην ἔτερον ἐμπόριόν ἐστιν τούτου διαφέρον ή λε- 8

24 γομένη Μαλαώ, πλοῦν ἀπέχουσα σταδίων ὡς ἀκτακοσίων· ὁ δὲ ὅρμος ἐπίσαλος (\* \*) σκεπόμενος ἀκρωτηρίω τῷ ἐξ ἀνατολῆς ἀνατείνοντι· οἱ δὲ κατοικοῦντες εἰρηνικώτεροι. Προχωρεῖ δὲ εἰς τοῦτον τὸν τόπον τὰ 27 προειρημένα καὶ πλείονες χιτῶνες, σάγοι 'Αροινοϊτικοὶ γεγναμμένοι καὶ βεβαμμένοι, καὶ ποτήρια καὶ μελίεφθα ὀλίγα καὶ σίδηρος καὶ δηνάριον οὐ πολύ, καὶ χρυσοῦν δὲ καὶ ἀργυροῦν. 'Εκφέρεται δὲ ἀπὸ τῶν τόπων 30 τούτων καὶ σμύρνα καὶ λίβανος ὁ περατικὸς ὀλίγος καὶ κασ[σ]ία σκλη-265 Μ. ροτέρα καὶ δουακα καὶ κάγκαμον καὶ μάκειρ, τὰ εἰς 'Αραβίαν προχωροῦντα, καὶ σώματα σπανίως.

1 ἀραβικής corr. Müller in Add. et Corr. ἐνδι-(bis): corr. L, Gelenius 2 μονογη (sine acc.) corr. Blancard ή σαγματογήνη Müller in comm. cl. 5,11 μολόχεναι σενδόνες (pro μ. καὶ σ.) Müller in Add. 3 σενδόνες Stuck et Corr. 6 τυβί correxi 11 τὰ πέραν Schwanbeck: τάπαρα 16 < γυλός> 19 διαπερώντων scripsi: διαφερόντων κῆλον corr. Stuck 25 lacunam suscipatus est Müller; an ἐπὶ σάλφ σκεπ-? 27 'Αρσι- Stuck: άρσεεἰσφέ- corr. Stuck 30  $\kappa a \sigma[\sigma] ia$ : alt.  $\sigma$  delevi κάνκαμον corr. edd.

of Ariakê: Indian iron and steel; cotton cloth of the broader make, the so-called monachê and sagmatogênê; girdles; kaunakai; garments of molochinon; garments of cotton in limited number; lac dye. Exports from this area are: ivory, tortoise shell, rhinoceros horn. Most exporting from Egypt to this port of trade is from January to September, that is, from Tybi to Thoth; the best time for departure from Egypt is around the month of September.

- 7. By now the Arabian Gulf [Red Sea] trends eastward and at Avalitês is at its narrowest. After about 4000 stades on an eastward heading along the same coast, come the rest of the ports of trade of the Barbaroi, those called "far-side," lying in a row and offering, by way of anchorages and roadsteads, suitable mooring when the occasion calls. The first is called Avalitês; at it the crossing from Arabia to the other side is shortest. At this place there is a small port of trade, namely Avalitês, where rafts and small craft put in. It offers a market for: assorted glass stones; some of the unripe olives that come from Diospolis; assorted articles of clothing for the Barbaroi, cleaned by fulling; grain; wine; a little tin. Exports from here, with the transport across to Okêlis and Muza on the opposite shore at times carried out by the Barbaroi on rafts, are: aromatics; a little ivory; tortoise shell; a minimal amount of myrrh but finer than any other. The Barbaroi who inhabit the place are rather unruly.
- 8. After Avalitês, about an 800-stade sail distant, comes another, better, port of trade called Malaô. Its harbor is an open roadstead sheltered by a promontory extending from the east. Its inhabitants are rather peaceable. This place offers a market for the aforementioned as well as for: tunics in quantity; cloaks from Arsinoe, cleaned and dyed; drinking vessels; honey pans (?), in limited number; iron; Roman money, in limited quantity, both gold and silver. Exports from this area are: myrrh, a little "far-side" incense; a rather harsh cassia, duaka, kankamon, makeir, which items are exported to Arabia; on rare occasions slaves.

- 3 'Απὸ δὲ Μαλαὼ δύο δρόμοις ἐστὶν ἐμπόριον ἡ Μούνδου, ἐν ῷ καὶ ἀσφαλέστερον δρμεῖ τὰ πλοῖα εἰς τὴν προκειμένην ἔγγιστα τῆς γῆς νῆσον. Προχωρεῖ δὲ εἰς αὐτὴν τὰ προειρημένα καὶ ἐκεῖθεν δμοίως ἐκφέρεται τὰ 3 προειρημένα φορτία (καὶ) θυμίαμα τὸ λεγόμενον μοκροτου. Οἱ δὲ κατοικοῦντες ἔμποροι σκληρότεροι.
- 10 'Απὸ δὲ τῆς Μούνδου, πλεόντων εἰς τὴν ἀνατολήν, ὁμοίως μετὰ 6 δύο δρόμους ἢ τρεῖς πλησίον <\* \*> κεῖται τὸ Μόσυλλον ἐν αἰγιαλῷ δυσ-όρμῳ. Προχωρεῖ δὲ εἰς αὐτὴν τὰ προειρημένα γένη καὶ σκεύη ἀργυρᾶ, σιδηρᾶ δὲ ἐλάσσω, καὶ λιθία. 'Εξάγεται δὲ ἀπὸ τῶν τόπων 9 κασίας χύμα πλεῖστον <δι>ὸ καὶ μειζόνων πλοίων χρήζει τὸ ἐμπόριον καὶ ἄλλα ἐνοδια καὶ ἀρώματα καὶ χελωνάρια δλίγα καὶ θυμίαμα μοκροτου, ἤττον τοῦ Μουνδιτικοῦ, καὶ λίβανος ὁ περατικός, ἐλέφας δὲ 12 καὶ σμύρνα σπανίως.
- 11 'Από δὲ τοῦ Μοσύλλου † παραπλεύσαντα μετὰ δύο δρόμους τὸ λεγόμενον Νειλοπτολεμαίου καὶ Ταπατηγη καὶ δαφνῶνα μικρὸν [καὶ] ἀκρω- 15 266 Ν τήριον 'Ελέφας' [ἀπὸ 'Οπώνης εἰς νότον προχωρεῖ εἶτα εἰς λίβα ἡ χώρα] ποταμὸν ἔχει τὸν λεγόμενον 'Ελέφαντα καὶ δαφνῶνα μέγαν λεγόμενον 'Ακάνναι, ἐν ἡ μονογενῶς λίβανος ὁ περατικὸς πλεῖστος καὶ διάφορος 18 γίνεται.
- Καὶ μετὰ ταύτην, τῆς γῆς ὑποχωρούσης εἰς τὸν νότον ἤδη, τὸ τῶν ᾿Αρωμάτων ἐμπόριον καὶ ἀκρωτήριον τελευταῖον τῆς Βαρβαρικῆς ἤπείρου 21 πρὸς ἀνατολὴν ἀπόκοπον· ὁ δὲ ὅρμος ἰπίσαλος κατὰ καιροὺς ἐπικίνδυνος διὰ τὸ προσεχῆ τὸν τόπον εἶναι τῷ βορέᾳ. Σημεῖον δὲ τοῦ μέλλοντος χειμῶνος τοπικὸν τὸ τὸν βυθὸν θολερώτερον γίνεσθαι καὶ τὴν χρόαν 24 ἀλζλλάσειν. Τούτου δὲ γενομένου πάντες ἀποφεύγουσιν εἰς τὸ μέγα ἀκρωτήριον, τόπον καὶ σκέπην, τὸ λεγόμενον Τάβαι. Προχωρεῖ δὲ εἰς 267 Μ. τὸ ἐμπόριον ὁμοίως τὰ προειρημένα· γίνεται δὲ τὰ ἐν αὐτῷ κασία καὶ 27 γιζειρ καὶ ἀσυφη καὶ ἄρωμα καὶ μαγλα καὶ μοτὼ καὶ λίβανος.

<sup>1 &</sup>lt;μετά> δύο δρόμους malim cum Fabr. 4 < kai> Fabr. 7 lacunam sic 10 ded Hudson, Müller: d 11 άλλη explere velim < ἀκρωτηρίου ἐμπόριον> εὐωδία Müller: ἄλλα εὐοδια (sine acc.) 14 † παραπλεύσαντα μετά δύο δρόμους: μ. δ. δρ. παραπλεύσαντι Müller, παραπλεύσαντι άπαντῷ μ. δ. δρ. Stuck, Fabr. 15 [kai] Letronne, Fragmens des Poëmes géograph. 314. 16 [άπὸ '0π. - γώρα] marg. notam, ad 5, 17 pertinentem, esse vid. Vincent, Müller 17 ποταμόν Müller: 22 ξπὶ σάλφ scripsi: ἐπι σαλι sine acc. m. pr., acc. add. et ος supra ι scr. (i. e. ἐπὶ σάλοις) m. alt., ἐστὶ σάλοις Müller in Add. et Corr. 25 άλ<λ>άσσειν 26 τόπον καλ σκέπην suspectum 28 ἄρωμα : ἀρηβὼ maluit Müller in comm. cl. Galeno 14, 72, 18 Kühn

- 9. From Malaô it is two runs to the port of trade of Mundu, where vessels moor fairly safely at the island that lies very near the shore. This place offers a market for the aforementioned and, similarly, from it is exported the aforementioned merchandise plus the incense called *mokrotu*. The traders who live here are rather hard bargainers.
- 10. From Mundu, with the course heading eastward, similarly after two, perhaps three, runs near [? a promontory] lies Mosyllon on a beach with a poor harbor. Here there is a market for the aforementioned goods plus silverware; ironware, but in lesser quantity; precious stones. Exports from this area are: a great quantity of cassia (for this reason the port requires bigger ships); other spices and aromatics; a little low-quality tortoise shell; *mokrotu* incense, poorer than that from Mundu; "far-side" frankincense; ivory and myrrh but only on rare occasions.
- 11. Beyond Mosyllon, after a two-run voyage come the so-called Neiloptolemaiu, Tapatêgê, a small laurel grove, Cape Elephas, . . . it has a river called Elephas and a large laurel grove called Akannai, the one place that produces most "far-side" incense, of fine quality to boot.
- 12. Beyond this, with the coast by now trending to the south, is the Spice Port and a promontory, the last along the coast of the country of the Barbaroi towards the east, a precipitous one. The harbor, an open roadstead, is dangerous at times, because the site is exposed to the north. A local indication of a coming storm is when the depths become rather turbid and change color; when this happens, all take refuge at the big promontory, a site that offers shelter, called Tabai. The port of trade [sc. the Spice Port] likewise offers a market for the aforementioned. Its products are: cassia, gizeir, asyphê, arôma, magla, motô, frankincense.

'Απὸ δὲ Τάβαι μετὰ σταδίους τετρακοσίους παραπλεύσαντι χερσό- 13 νησον, καθ' δν τόπον [εἰς ῆν] καὶ δ ροῦς ελκει, ετερόν ἐστιν ἐμπόριον 3 'Οπώνη, εἰς ῆν καὶ αὐτὴν προχωρεῖ μὲν τὰ προειρημένα· τὸ δὲ πλεῖστον ἐν αὐτῆ γεννᾶται κασία καὶ ἄρωμα καὶ μοτὼ καὶ δουλικὰ κρείσσονα, ὰ εἰς Αἴγυπτον προχωρεῖ[ν] μᾶλλον, καὶ χελώνη πλείστη καὶ διαφορωτέρα 6 τῆς ἄλλης.

Πλέεται δὲ εἰς πάντα ταῦτα τοῦ πέραν ἐμπόρια ἀπὸ μὲν Αἰγύπτου 14 περὶ τὸν Ἰούλιον μῆνα, ὅ ἐστιν Ἐπῖφι. Ἐξαρτίζεται δὲ συνήθως καὶ 9 ἀπὸ τῶν ἔσω τόπων τῆς ἸΑριακῆς καὶ Βαρυγάζων εἰς τὰ αὐτὰ τὰ τοῦ πέρα(ν) ἐμπόρια γένη προχωροῦιτα ἀπὸ τῶν τόπων, σῖτος καὶ ὄρυζα καὶ βούτυρον καὶ ἔλαιον σησάμιιον καὶ δθόνιον, ῆ τε μοναχή[ν] καὶ ἡ 12 σαγματογήνη, καὶ περιζώματα καὶ μέλι τὸ καλάμιτον τὸ λεγόμενον σάκχαρι. Καὶ οἱ μὲν προηγουμένως εἰς ταῦτα τὰ ἐμπόρια πλέουσιν, οἱ δὲ (κατὰ) τὸν παράπλουν ἀντιφορτίζονται τὰ ἐμπεσόντα. Οὐ 15 βασιλεύεται δὲ ὁ τόπος, ἀλλὰ τυράννοις ἰδίοις καθ' ἔκαστον ἐμπόριον διοικεῖται.

'Απὸ δὲ 'Οπώνης, τῆς ἀκτῆς εἰς τὸν νότον ὑποχωρούσης ἐπὶ πλεῖον, 15
268 Μ. 18 πρῶτα μέν ἐστιν τὰ λεγόμενα μικρὰ 'Απόκοπα καὶ μεγάλα τῆς 'Αζανίας
† διὰ ἀγκυροβολίων ποταμοὶ † ἐπὶ δρόμους ἔξ παρ' αὐτὸν ἤδη τὸν λίβα·
269 Μ. εἶτα Αἰγιαλὸς καὶ μικρὸς καὶ μέγας ἐπ' ἄλλους δρόμους ἔξ καὶ μετ'
21 αὐτὸν κατὰ τὸ ἑξῆς οἱ τῆς 'Αζανίας δρόμοι, πρῶτον μὲν ὁ λεγόμενος
Σαραπίωνος, εἶθ' ὁ Νίκωνος, μεθ' δν ποταμοὶ πλείονες καὶ ἄλλοι συνεχεῖς
ὅρμοι, διηρημένοι κατὰ σταθμοὺς καὶ δρόμους ήμερησίους πλείους, τοὺς
24 πάντας ἐπτά, μέχρι Πυραλάων νήσων καὶ τῆς λεγομένης Διώρυχος, ἀφ'
270 Μ. ἦς μικρὸν ἐπάνω τοῦ λιβὸς μετὰ δύο δρόμους νυχθημέρους παρ' αὐτὴν
τὴν δύσιν επευηδιων Μενουθ[εσ]ιὰς ἀπαντῷ νῆσος ἀπὸ σταδίων τῆς
27 γῆς ὡσεὶ τριακοσίων, ταπεινὴ καὶ κατάδενδρος, ἐν ἢ καὶ ποταμοὶ
καὶ ὀρνέων γένη πλεῖστα καὶ χελώνη ὀρεινή. Θηρίων δὲ οὐδὲν ὅλως
ἔχει πλὴν κορκοδείλων· οὐδένα δὲ ἄνθρωπον ἀδικοῦσι. 'Εστιν δὲ ἐν
30 αὐτῆ πλοιάρια ἑαπτὰ καὶ μονόξυλα, οῖς χρῶνται πρὸς ἁλείαν καὶ ἄγραν

I ταβαι acc. add. edd. τετρακοσίους: aut ὀκτακοσίους legendum aut post hanc vocem lacunam statuendam censuit Müller in Add. et Corr., quam sic explere voluit: «Πανών κώμη · εντεύθεν δε μετά σταδίους τετρακοσίους» 2 [sis  $\tilde{\tau}_{i\nu}$ ] m. alt. 3 αὐτῆι corr. Stuck 4 ἀρηβὼ (pro ἄρωμα) Fabr. å Fabr.: Ka? edd. 7 τόυπεραν et 9 τούπερα corr. Müller 8 ἐπιφί (sic ubique) correxi 11 μοναγην (sine acc.) corr. edd. 14 <κατά> Stuck 24 καὶ τῆς Fabr. et Schwanbeck: καινῆς 26 Αὐσινείτην ήιόνα Müller G. G. M. II, 506: δύσιν ειτενηδιων (sine spir. et acc.)  $\mu \in vou\theta [\varepsilon\sigma] \dot{\alpha} \subseteq edd.$ 

- 13. Beyond Tabai, after a 400-stade sail along a peninsula towards which, moreover, the current sets, comes another port of trade, Opônê, and it too offers a market for the aforementioned. Its products for the most part are: cassia; arôma; motô; better-quality slaves, the greater number of which go to Egypt; tortoise shell in great quantity and finer than any other.
- 14. Departure from Egypt for all these "far-side" ports of trade is around the month of July, that is Epeiph. To these "far-side" ports of trade it is also common to ship in from the inner regions of Ariakê and Barygaza goods from those places that find a market: grain; rice; ghee; sesame oil; cotton cloth, the monachê and the sagmatogênê; girdles; cane sugar. Some ships sail principally to these ports of trade but some follow the coast and take on whatever cargoes come their way. The area is not ruled by a king but each port of trade is administered by its own chief.
- 15. Beyond Opônê, with the coast trending more to the south, first come what are called the Small and Great Bluffs of Azania . . . , six runs by now due southwest, then the Small and Great Beaches for another six, and beyond that, in a row, the runs of Azania: first the so-called Sarapiôn run; then the Nikôn; after that numerous rivers and also harbors, one after the other, numbers of them separated by daily stops and runs, seven in all, up to the Pyralaoi Islands and what is called the Canal; from here a little more towards the west, after two night and day runs, lying due west . . . comes Menuthias Island, about 300 stades from the mainland. It is low and wooded and has rivers, a wide variety of birds, and mountain tortoise. There are no wild animals at all except crocodiles; these, however, are not harmful to humans. The island has sewn boats and dugout canoes that are used for fishing and for catching

χελώνης. 'Εν δὲ ταύτη τῆ νήσω καὶ γυργάθοις αὐτὰς ἰδίως λινεύουσιν, ἀντὶ δικτύων καθιέντες αὐτοὺς περὶ τὰ στόματα τῶν † προραχων †.

- 16 'Αφ' ής μετὰ δύο δρόμους τῆς ἠπείρου τὸ τελευταιότατον τῆς 'Αζανίας 3 ἐμπόριον κεῖται, τὰ 'Ράπτα [τὰ] λεγόμενα, ταύτην ἔχον τὴν προσωνυμίαν 271 Μ. ἀπὸ τῶν προειρημένων βαπτῶν πλοιαρίων, ἐν ῷ καὶ πλεῖστός ἐστιν ἐλέφας καὶ χελώνη. Μέγιστοι δὲ ἐν σώμασιν περὶ ταύτην τὴν χώραν ἄνθρωποι 6 ὑρωτοὶ κατοικοῦσιν καὶ κατὰ τὸν τόπον ἔκαστος δμοίως τιθέμενοι τυράννοις. Νέμεται δὲ αὐτήν, κατά τι δίκαιον ἀρχαῖον ὑποπίπτουσαν τῆ βασιλεία τῆς πρώτης γενομένης 'Αραβίας, ὁ Μοφαρίτης τύραννος. 9 Παρὰ δὲ τοῦ βασιλέως ὑπόφορον αὐτὴν ἔχουσιν οἱ ἀπὸ Μούζα καὶ πέμπουσιν εἰς αὐτὴν ἐφόλκια, τὰ πλείονα κυβερνήταις καὶ χρειακοῖς [καὶ] "Αραψιν χρώμενοι τοῖς κατὰ συνήθειαν καὶ ἐπιγαμβρείαν ἔχουσιν ἐμπείροις 12 τε οδσιν τῶν τόπων καὶ τῆς φωνῆς αὐτῶν.
- 17 Εἰσφέρεται δὲ εἰς τὰ ἐμπόρια ταῦτα προηγουμένως ἡ τοπικῶς ἐν Μούζα κατασκευαζομένη λόγχη καὶ πελύκια καὶ μαχαίρια καὶ ὀπήτια καὶ λιθίας 15 ὑαλῆς πλείονα γένη, εἰς δέ τινας τόπους οἶνός τε καὶ οῖτος οὐκ ὀλίγος, οὐ πρὸς ἐργασίαν ἀλλὰ δαπάνης χάριν εἰς φιλανθρωπίαν τῶν Βαρβάρων. Ἐκφέρεται δὲ ἀπὸ τῶν τόπων ἐλέφας πλεῖστος, ἥσσων δὲ τοῦ ᾿Αδουλί[ν]- 18 272 Μ τικοῦ, καὶ ρινόκερως καὶ χελώνη διάφορος μετὰ τὴν Ἰνδικὴν καὶ ναύπλιος ὀλίγος.
- 18 Καὶ σχεδὸν τελευταιότατά ἐστιν ταῦτα τὰ ἐμπόρια τῆς ᾿Αζανίας 21 τῆς ἐν δεξιοῖς ἀπὸ Βερνίκης ἠπείρου· ὁ γὰρ μετὰ τούτους τοὺς τόπους ἀκεανὸς ἀνερεύνητος ὰν εἰς τὴν δύσιν ἀνακάμπτει καὶ τοῖς ἀπεστραμμένοις μέρεσιν τῆς Αἰθιοπίας καὶ Λιβύης καὶ ᾿Αφρικῆς κατὰ τὸν νότον παρεκ-24 τείνων εἰς τὴν ἑσπέριον συμμίσγει θάλασσαν.

<sup>2</sup> τῶν † προραχων † (sine acc.): an τῶν <ποταμῶν> πρὸ <τῶν> ῥαχ<ι>ῶν? 4 ραπτά corr. Müller ad Ptol. 1, 1, 22. [tà] L. Stuck 7 πειραταί Müller in comm.: ¿pato? (spir. pos. m. alt.) 8 ὑποπίπτουσιν corr. m. alt. 9 TEνομένης Fabr: γα-11 [xa?] m. alt. 12 κατά: malim καὶ cum Fabr. 18 hogov corr. Fabr. άδουλε[ν]τικοῦ edd. 20 ναύπλιος: ναργίλιος Müller in Proll. p. CVIII 21 τελευταιότατος (supra o punctum pos. m. pr.) corr. 29 Ναβαταίων m. alt.: ἀναβαταιως (sine acc.) m. alt. <ἀνάβασις> Müller in Add. et Corr. 30 aὐτὸ corr. Fabr.

turtles. The inhabitants of this island also have their own way of going after these with baskets, which they lower instead of nets around the mouths of [? rocky inlets].

- 16. Two runs beyond this island comes the very last port of trade on the coast of Azania, called Rhapta ["sewn"], a name derived from the aforementioned sewn boats, where there are great quantities of ivory and tortoise shell. Very big-bodied men, tillers of the soil, inhabit the region; these behave, each in his own place, just like chiefs. The region is under the rule of the governor of Mapharitis, since by some ancient right it is subject to the kingdom of Arabia as first constituted. The merchants of Muza hold it through a grant from the king and collect taxes from it. They send out to it merchant craft that they staff mostly with Arab skippers and agents who, through continual intercourse and intermarriage, are familiar with the area and its language.
- 17. The principal imports into these ports of trade are: spears from Muza of local workmanship; axes; knives; small awls; numerous types of glass stones. Also, to certain places, wine and grain in considerable quantity, not for trade but as an expenditure for the good will of the Barbaroi. The area exports: a great amount of ivory but inferior to that from Adulis; rhinoceros horn; best-quality tortoise shell after the Indian; a little nautilus shell.
- 18. These are just about the very last ports of trade on the coast of Azania to the right of Berenicê. For, beyond this area lies unexplored ocean that bends to the west and, extending on the south along the parts of Ethiopia and Libya and Africa that turn away, joins the western sea.
- 19. To the left of Berenicê, after a voyage of two or three runs eastward from Myos Hormos past the gulf lying alongside, there is another harbor with a fort called Leukê Kômê ["white village"], through which there is a way inland up to Petra, to Malichus, king of the Nabataeans. This harbor also serves in a way the function of a port of trade for the craft, none large, that come to it loaded with freight from Arabia. For that reason, as a safeguard

παραλήπτης τῆς τετάρτης τῶν εἰσφερομένων φορτίων καὶ έκατοντάρχης μετὰ στρατεύματος ἀποστέλλεται.

3 Μετὰ δὲ ταύτην εὐθέως ἐστὶν συναφὴς ᾿Αραβικὴ χώρα, κατὰ μῆκος 20 ἐπὶ πολὺ παρατείνουσα τῆ Ἦνοξα θαλάσση. Διάφορα δὲ ἐν αὐτῆ ἔθνη κατοικεῖ[ται], τινὰ μὲν ἐπὶ ποσόν, τινὰ δὲ καὶ τελείως τῆ γλώσση διαλ6 λάσσοντα. Τούτων ⟨τὰ⟩ παρὰ θάλασσαν δμοίως Ἰχθυοφάγων μάνδραις διείληπται, τὰ δὲ ἐπάνω κατὰ κώμας καὶ νομαδίας οἰκεῖται πονηροῖς ἀνθρώποις διφώνοις, οἶς παραπίπτοντες ἀπὸ τοῦ μέσου πλοὸς δτὲ μὲν
9 διαρπάζονται, οἱ δὲ καὶ ἀπὸ ναυαγίων σωθέντες ἀνδραποδίζονται. Διὸ καὶ συνεχῶς ἀπὸ τῶν τυράννων καὶ βασιλέων τῆς ᾿Αραβίας αἰχμαλωτίζονται λέγονται δὲ Καυραΐται. Καθόλου μὲν οὖτος ὁ τῆς ᾿Αραβικῆς
12 χώρας ἠπείρου παράπλους ἐστὶν ἐπισφαλής, καὶ ἀλίμενος ἡ χώρα καὶ δύσορμος καὶ ἀκάθαρτος ἑαχίαις καὶ σπίλοις ἀπρόσιτος καὶ κατὰ πάντα φοβερά. Διὸ καὶ εἰσπλεόντων ⟨τὸν⟩ μέσον πλοῦν κατέχομεν εἰς τὴν
15 ᾿Αραβικὴν χώραν ⟨καὶ⟩ μᾶλλον παροξύνομεν ἄχρι τῆς Κατακεκαυμένης νήσου, μεθ᾽ ἢν εὐθέως ἡμέρων ἀνθρώπων καὶ νομαδιαίων θρεμμάτων καὶ καμήλων συνεγεῖς ⟨χῶραι⟩.

18 Καὶ μετὰ ταύτας ἐν κόλπω τῷ τελευταιοτάτω τῶν εὐωνύμων τούτου 21 τοῦ πελάγους ἐμπόριόν ἐστιν νόμιμον παραθαλάσσιον Μούζα, σταδίους 274 Μ. ἀπέχον τοὺς πάντας ἀπὸ Βερνίκης, παρ' αὐτὸν τὸν νότον πλεόντων, ὡς 21 εἰς μυρίους δισχιλίους. Τὸ μὲν ὅλον ᾿Αράβων, ναυκληρικῶν ἀνθρώπων καὶ ναυτικῶν, πλεονάζον [δὲ] καὶ τοῖς ἀπὸ ἐμπορίας πράγμασι κινεῖται συγχρῶνται γὰρ τῆ τοῦ πέραν ἐργασία καὶ Βαρυγάζων ἰδίοις ἐξαρτισμοῖς.

Υπέρκειται δὲ αὐτῆς ἀπὸ τριῶν ήμερῶν πόλις Σαυὴ τῆς περὶ αὐτὴν 22 Μαφαρ(ί)τιδος λεγομένης χώρας· ἔστιν δὲ τύραννος καὶ κατοικῶν αὐτὴν Χόλαιβος.

27 Καὶ μετ' ἄλλας ἐννέα ἡμέρας (Σ) αφὰρ μητρόπολις, ἐν ἢ Χαριβαήλ[α], 23 ἔνθεσμος βασιλεὺς ἐθνῶν δύο, τοῦ τε 'Ομηρίτου καὶ τοῦ παρακειμένου λεγομένου Σαβαίτου, συνεχέσι πρεσβείαις καὶ δώροις φίλος [δὲ] τῶν 30 αὐτοκρατόρων.

Τὸ δὲ ἐμπόριον ἡ Μούζα ἀλίμενον μὲν εὔσαλον δὲ καὶ εὔορμον διὰ 24

l verba καὶ παραφυλακῆς χάριν quae habet post διὸ huc revocavit Fabr. deleto καὶ ante ἐκατοντάργης 5 Katockec [tac] Fabr. 6 <ta>d> Gelenius 8 ἀπό τε corr. Gelenius 11 Kapvaertae Glaser, Skizze d. Gesch. u. Geogr. Arabiens 165 sq. 14 <του> Fabr. [είς — γώραν] ut glossema delevi 15 < Każ> Gelenius 17 <γωραι> Stuck, <οἰκήσεις> Müller in comm. 22 [δέ] Fabr. πράγματα corr. Fabr. 25 Μαφαρ<ί>τιδος Salmasius 27 <Σ>aφάρ 29 [δè] m. alt. Stuck χαριβαήλ[a] m. pr.

there is dispatched for duty in it a customs officer to deal with the (duty of a) fourth on incoming merchandise as well as a centurion with a detachment of soldiers.

- 20. Immediately after this harbor begins the country of Arabia, extending lengthwise far down the Erythraean Sea. It is inhabited by a variety of tribes speaking languages that differ, some to a certain extent, some totally. The coastal area is, similarly, marked by clusters of the mean huts of the Ichthyophagoi, while the area inland has villages and pasturages inhabited by people, speaking two languages, who are vicious: they plunder any who stray from a course down the middle and fall among them, and they enslave any who are rescued by them from shipwreck. For this reason they are constantly being taken prisoner by the governors and kings of Arabia. Kanraitai is their name. In fact, to set a course along the coast of Arabia is altogether risky, since the region with its lack of harbors offers poor anchorage, is foul with rocky stretches, cannot be approached because of cliffs, and is fearsome in every respect. This is why, when sailing down this sea, we set a course for Arabia down the middle and put on extra speed as far as Katakekaumenê ["burnt"] Island, immediately beyond which there is a succession of shores with peaceful inhabitants, animals at pasture, and camels.
- 21. Beyond these regions, on the very last bay on the lefthand shore of this sea, is Muza, a legally limited port of trade on the coast, about 12,000 stades in all from Berenicê if you follow a course due south. The whole place teems with Arabs—shipowners or charterers and sailors—and is astir with commercial activity. For they share in the trade across the water and with Barygaza, using their own outfits.
- 22. A three-day journey inland from Muza lies Sauê, the city of the province, called Mapharitis, that surrounds it. The governor, Cholaibos, has his residence there.
- 23. Nine days further inland is Saphar, the metropolis, residence of Charibaêl, legitimate king of the two nations, the Homerite and the one, lying next to it, called the Sabaean; he is a friend of the emperors, thanks to continuous embassies and gifts.
- 24. The port of trade of Muza, though without a harbor, offers a good roadstead for mooring

τὰ περί αὐτὴν ἀμμόγεια ἀγκυροβόλια. Φορτία δὲ εἰς αὐτὴν προχωρεῖ πορφύρα διάφορος καὶ χυδαία καὶ ίματισμός 'Αραβικός χειριδωτός, ὅ τε 275 Μ. άπλοῦς καὶ ὁ κοινὸς καὶ σκοτουλάτος καὶ διάχρυσος, καὶ κρόκος καὶ 3 κύπερος καὶ δθόνιον καὶ ἀβόλλαι καὶ λώδικες οὐ πολλαί, άπλοῖ τε καὶ έντόπιοι, ζῶναι σκιωταὶ καὶ μύρον μέτριον καὶ χρῆμα ίκανόν, οἶνός τε καὶ σῖτος οὐ πολύς· φέρει γὰρ καὶ ἡ χώρα πυρὸν μετρίως καὶ οἶνον πλείονα. 6 Τῷ τε βασιλεῖ καὶ τῷ τυράννῳ δίδονται ἴπποι τε καὶ ἡμίονοι νωτηγοὶ καὶ χουσώματα καὶ τορ[ν]ευτὰ ἀργυρώματα καὶ ἱματισμὸς πολυτελής καὶ χαλκουργήματα. Ἐξάγεται δὲ ἐξ αὐτῆς, ἐντόπια μέν, σμύρνα ἐκλεκτή 9 καὶ στακτή, 'Αβειρ<αία καὶ> Μιναία, λύγδος καὶ τὰ ἀπὸ τῆς πέραν \*Αδουλι προειρημένα φορτία πάντα. Πλέεται δὲ εἰς τὴν αὐτὴν εὐκαίρως περί τὸν Σεπτέμβριον μῆνα, ὅς ἐστι Θώθ· οὐδὲν δὲ κωλύει κᾶν τάχιον. 12 Μετά δὲ ταύτην ώσεὶ τριακοσίους παραπλεύσαντες σταδίους, ήδη 25 συνερχομένης τε τῆς ᾿Αραβικῆς ἠπείρου καὶ τῆς πέραν κατὰ τὸν Αὐαλίτην Βαρβαρικής χώρας, αὐλών ἐστιν οὐ μακρός, ὁ συνάγων καὶ εἰζς στενὸν 15 άποκλείων τὸ πέλαγος, οδ τὸν μεταξύ πόρον έξήκοντα σταδίων μεσολαβεῖ νησος η Διοδώρου. Διὸ καὶ ροώδης, καταπνεόμενος ἀπὸ τῶν παρακειμένων δρών, έστιν ο κατ' αὐτὴν διάπλους. Κατά τοῦτον τὸν ἰσθμον πα- 18 ραθαλάσσιός έστιν 'Αράβων κώμη τῆς αὐτῆς τυραννίδος "Οκηλις, οὐχ οὕτως 276 M. έμπόριον ώς δρμος καὶ δόρευμα καὶ πρώτη καταγωγή τοῖς ἔσω διαίρουσιν.

Μετὰ δὲ "Οκηλιν, ἀνοιγομένης πάλιν τῆς θαλάσσης εἰς ἀνατολήν 21 26 καὶ κατὰ μικρὸν εἰς πέλαγος ἀποφαινομένης, ἀπὸ σταδίων ώς χιλίων διακοσίων ἐστὶν Εὐδαίμων ᾿Αραβία, κώμη παραθαλάσσιος, βασιλείας τῆς αὐτῆς Χαριβαήλ, τοὺς δρμους μὲν ἐπιτηδείους καὶ ὑδρεύματα γλυκύτερα 24 277 Ν κρείσσον. τῆς 'Οκήλεως ἔχουσα, ἤδη δὲ ἐν ἀρχῆ κόλπου κειμένη 'Ε,ὐδαίμων ' Αφαβία τῶ τὴν χώραν ὑποφεύγειν. ε ὐδαίμων δὲ ἐπεκλήθη, πρότερον οδοα πόλις, ότε, μήπω ἀπὸ τῆς Ἰνδικῆς εἰς τὴν Αἴγυπτον 27 έργομένων μηδὲ ἀπὸ Αἰγύπτου τολμώντων εἰς τοὺς τοω τόπους διαίρειν άλλ' ἄχρι ταύτης παραγινομένων, τούς παρά άμφοτέρων φόρτους ἀπεδέχετο, ὥσπερ 'Αλεξάνδρεια καὶ τῶν ἔξωθεν καὶ τῶν ἀπὸ τῆς Αἰγύπτου 30 φερομένων ἀποδέχεται. Νῦν δὲ οὐ πρὸ πολλοῦ τῶν ἡμετέρων χρόνων Καΐσαρ αὐτὴν κατεστρέψατο.

<sup>6</sup> φέρεται corr. edd. 7 Τῷ δὲ malim cum edd. 8 τορ[ν]ευτὰ L, Fabr.
10 Γαβειρ<αἰα καὶ> Müller in comm. 'Αβ - Sprenger, Alt. Geogr. Arab. 167
τῆς πέραν Fabr.: τουπεραν (sine acc.) 13 -πλεύσαντι malim cum Schwanbeck
15 εἰ<ς> Gelenius 24 χαριβαήλτος (supra o punctum pos. m. pr.) δρμους
corr. Salmasius, Hudson 25 <καὶ> Blancard κρείσσον<α> Fabr. 26 [εὐδαἰμων ἀραβία] m. alt. 28 ἔξω Fabr.: ἔσω

because of the anchorages with sandy bottom all around. Merchandise for which it offers a market are: purple cloth, fine and ordinary quality; Arab sleeved clothing, either with no adornment or with the common adornment or with checks or interwoven with gold thread; saffron; cyperus; cloth; abollai; blankets, in limited number, with no adornment as well as with traditional local adornment; girdles with shaded stripes; unguent, moderate amount; money, considerable amount; wine and grain, limited quantity because the region produces wheat in moderate quantity and wine in greater. To the king and the governor are given (?): horses and pack mules; goldware; embossed silverware; expensive clothing; copperware. Its exports consist of local products—myrrh, the select grade and stactê, the Abeirian (?) and Minaean; white marble—as well as all the aforementioned merchandise from Adulis across the water. The best time for sailing to this place is around the month of September, that is Thoth, though there is nothing to prevent leaving even earlier.

25. About a 300-stade sail past this port, the Arabian mainland and the country of Barbaria across the water in the vicinity of Avalitês converge to form a strait, not very long, that contracts the waters and closes them off into a narrow passage; here in the middle of the channel, 60 stades wide, stands Diodôros Island. For this reason, and because a wind blows down from the mountains that lie alongside, the sail through along the island meets strong currents. Along this strait is Okêlis, an Arab village on the coast that belongs to the same province; it is not so much a port of trade as a harbor, watering station, and the first place to put in for those sailing on.

26. Beyond Okêlis, with the waters again opening out towards the east and little by little being revealed to be open sea, about 1200 stades distant is Eudaimôn Arabia, a village on the coast belonging to the same kingdom, Charibaêl's. It has suitable harbors and sources of water much sweeter than at Okêlis. It stands at the beginning of a gulf formed by the receding of the shore. Eudaimôn Arabia ["prosperous Arabia"], a full-fledged city in earlier days, was called Eudaimôn when, since vessels from India did not go on to Egypt and those from Egypt did not dare sail to the places further on but came only this far, it used to receive the cargoes of both, just as Alexandria receives cargoes from overseas as well as from Egypt. And now, not long before our time, Caesar sacked it.

'Απὸ δὲ τῆς Εὐδαίμονος 'Αραβικῆς ἐκδέχεται συναφὴς αἰγιαλὸς ἐπι- 27 μήκης καὶ κόλπος ἐπὶ δισχιλίους ἢ πλείονας παρήκων σταδίους, Νομάδων 3 τε καὶ 'Ιχθυοφάγων κώμαις παροικούμενος, οὖ μετὰ τὴν προέχουσαν ἄκραν ἐμπόριόν ἐστιν ἔτερον παραθαλάσσιον Κανή, βασιλείας 'Ελεάζου, χώρας 278 Μ. Λιβανωτοφόρου, καὶ κατ' αὐτὴν ἔρημοι νῆσοι δύο, μία μὲν ἡ τῶν 'Ορνέων, 6 ἡ δ' ἐτέρα λεγομένη Τρουλλάς, ἀπὸ σταδίων ἐκατὸν εἴκοσι τῆς Κανῆς. 'Υπέρκειται δὲ αὐτῆς μεσόγειος ἡ μητρόπολις Σαυβαθά, ἐν ἢ καὶ ὁ βασιλεὺς κατοικεῖ· πᾶς δ' ὁ γεννώμενος ἐν τῆ χώρα λίβανος εἰς αὐτὴν ὥσπερ ἐκ- 9 δοχεῖον εἰσάγεται καμήλοις τε καὶ σχεδίαις ἐντοπίαις δερματίναις ἐξ 279 Μ. ἀσκῶν καὶ πλοίοις. Έχει δὲ καὶ αὐτὴ[ν] σύγχρησιν τῶν τοῦ πέραν ἐμπορίων, Βαρυγάζων καὶ Σκυθίας καὶ 'Ομάνω(ν) καὶ τῆς παρακειμένης 12 Περσίδος.

Εἰσάγεται δὲ εἰς αὐτὴν ἀπ' Αἰγύπτου μὲν δμοίως πυρὸς ὀλίγος καὶ 28 οἶνος ὥσπερ καὶ εἰς Μούζα, ἱματισμὸς 'Αραβικός, [καὶ] δμοίως καὶ 15 κοινὸς καὶ ἀπλοῦς καὶ ὁ νόθος περισσότερος, καὶ χαλκὸς καὶ κασσίτερος καὶ κοράλλιον καὶ στύραξ καὶ τὰ λοιπὰ ὅσα εἰς Μούζα· τὰ πλείονα δὲ ἀργυρώματα τετορευμένα καὶ χρήματα τῷ βασιλεῖ, ἵπποι τε καὶ ἀνδριάντες 18 καὶ ἱματισμὸς διάφορος ἀπλοῦς. 'Εξάγεται δὲ ἐξ αὐτῆς ἐντόπια μὲν φορτία, λίβανος καὶ ἀλόη, τὰ δὲ λοιπὰ κατὰ μετοχὴν τῶν ἄλλων ἐμπορίων. Πλεῖ[σ]ται δὲ εἰς αὐτὴν περὶ τὸν αὐτὸν καιρὸν δν ἄν καὶ εἰς Μούζα, 21 προϊμώτερον δέ.

Μετὰ δὲ Κανή, τῆς ⟨γῆς⟩ ἐπὶ πλεῖον ὑποχωρούσης, ἄλλος ἐκδέχεται 29 βαθύτατος κόλπος, ἐπὶ πολὺ παρεκτείνων, ὁ λεγόμενος Σαχαλίτης, καὶ 280 Μ. 24 χώρα Λιβανωτοφόρος, ὀρεινή τε καὶ δύσβατος, ἀέρα παχὺν ἔχουσα καὶ όμιχλώδη ⟨καὶ⟩ κατὰ τῶν δένδρων φερόμενον τὸν λίβανον. "Εστιν δὲ τὰ δένδρα τὰ λιβανοφόρα οὐ μεγάλα λίαν οὐδὲ ὑψηλά, φέρει δὲ ἐπὶ τῷ φλοιῷ 27 πησσόμενον τὸν λίβανον, ὡς τινα καὶ τῶν παρ' ἡμῖν ἐν Αἰγύπτῳ δένδρων δακρύει τὸ κόμμι. Μεταχειρίζεται δὲ ὁ λίβανος ὑπὸ δούλων βασιλικῶν καὶ τῶν ὑπὸ τιμωρίαν πεμπομένων. 'Επίνοσοι δὲ δεινῶς οἱ τόποι καὶ 30 τοῖς μὲν παραπλέουσι λοιμικοὶ τοῖς δὲ ἐργαζομένοις πάντοτε θανατώδεις, ἔτι δὲ καὶ διὰ τὴν ἔνδειαν τῆς τροφῆς εὐχερῶς ἀπολλύμενοι.

Τούτο(υ) δ' έστιν ἀκρωτήριον τοῦ κόλπου μέγιστον, ἀποβλέπον είς 30 33 ανατολήν, δ καλούμενος Σύαγρος, έφ' οδ φρούριον έστι τῆς χώρας καὶ 3 παροικουμέναις corr. Müller 10 αδτή[ν] m. pr. 11 δμάνω< v > m. alt. 14 [ka?] L, Stuck 16 κορδάλιον (δ exp. m. pr.) corr. Müller καὶ Müller in comm.: δὲ καὶ 20 πλεί[σ]ται m. alt. ον s. ser. m. pr. 22 <γης> edd. 24 τε καὶ Salmasius: δὲ καὶ 25 < kai> Müller 31 ἀπολλυμένοις Müller 32 τούτο corr. Salmasius κόλπου Mannert, Alt. Geogr. VI, 1, 120: κόσμου

- 27. Immediately after Eudaimôn Arabia come a long coast and bay, populated by the villages of Nomads and Ichthyophagoi, that stretch for 2000 stades or more, at which point, beyond the projecting headland, is another port of trade on the coast, Kanê, belonging to the kingdom of Eleazos, the frankincense-bearing land; near it are two barren islands, one called Orneôn ["of the birds"] and the other Trullas, 120 stades offshore from Kanê. Above it inland lies the metropolis of Saubatha, which is also the residence of the king. All the frankincense grown in the land is brought into Kanê, as if to a warehouse, by camel as well as by rafts of a local type made of leathern bags, and by boats. It also carries on trade with the ports across the water—Barygaza, Skythia, Omana—and with its neighbor, Persis.
- 28. Its imports from Egypt are: wheat, limited quantity, and wine, just as to Muza; also as to Muza, Arab clothing, either with common adornment or no adornment or of printed fabric, in rather large quantities; copper; tin; coral; storax; and the rest of the items that go to Muza. Also, for the king, embossed silverware and money (?), rather large quantities, plus horses and statuary and fine-quality clothing with no adornment. It exports local wares, namely frankincense and aloe; the rest of its exports are through its connections with the other ports of trade. The time to set sail for this place is about the same as for Muza, but earlier.
- 29. After Kanê, with the shoreline receding further, there next come another bay, very deep, called Sachalitês, which extends for a considerable distance, and the frankincense-bearing land; this is mountainous, has a difficult terrain, an atmosphere close and misty, and trees that yield frankincense. The frankincense-bearing trees are neither very large nor tall; they give off frankincense in congealed form on the bark, just as some of the trees we have in Egypt exude gum. The frankincense is handled by royal slaves and convicts. For the districts are terribly unhealthy, harmful to those sailing by and absolutely fatal to those working therewho, moreover, die off easily because of the lack of nourishment.
- 30. On this bay is a mighty headland, facing the east, called Syagros, at which there are a fortress to guard the region,

λιμήν και αποθήκη τοῦ συναγομένου λιβάνου και κατά τοῦτον ἐν τῷ πελάγει νήσος, ανά μέσον τούτου καὶ τοῦ πέραν ακρωτηρίου τῶν 'Αρωμάτων, τῷ Συάγρω συνο[υ]ρίζουσα μᾶλλον, ή Διοσκουρίδου καλουμένη, 3 μεγίστη μὲν ἔρημος δὲ καὶ κάθυγρος, ἔχουσα ποταμούς ἐν αὐτῆ καὶ 281 Μ. κροκοδείλους καὶ ἐχίδνας πλείστας καὶ σαύρας ὑπερμεγέθεις, ὡς τὸ κρέας έσθίουσι τὸ δὲ λίπος τήκουσι καὶ ἀντ' ἐλαίου γρῶνται· 6 τῶν σαυρῶν καρπόν δε ούτε άμπελ(ικ) όν ούτε σιτικόν ή νήσος φέρει. Οί δε ένοικούντες αὐτὴν ὀλίγοι κατὰ μίαν πλευρὰν τῆς νήσου τὴν πρὸς ἀπαρκίαν οίκοῦσι, καθ' δ μέρος ἀποβλέπει τὴν ἤπειρον· εἰσὶν δὲ ἐπίξενοι καὶ ἐπί- 9 μικτοι 'Αράβων τε καὶ 'Ινδών καί τινα μὲν 'Ελλήνων τῶν πρὸς ἐργασίαν έκπλεόντων. Φέρει δὲ ἡ νῆσος χελώνην τήν τε ἀληθινὴν καὶ χερσαίαν καὶ τὴν λευκήν, πλείστην τε καὶ διάφορον τοῖς ὀστράκοις μείζοσιν, τήν 12 τε δρεινήν ύπερμεγέθη καὶ παχύτατον δοτρακον έχουσαν, οδ τὰ παρὰ τήν κοιλίαν μέρη μέν τὰ έγχρήζοντα τομήν οὐκ ἐπιδέχεται, καὶ όντα όλοτελώς δὲ τὰ είς γλωσσόκομα καὶ πινακίδια καὶ μαγίδια 15 έγχρήζοντα καὶ τοιαύτην τινὰ γρύτην κατατέμνεται. Γίνεται δὲ ἐν αὐτῆ καὶ κιννάβαρι τὸ λεγόμενον Ἰνδικόν, ἀπὸ τῶν δένδρων ὡς δάκρυ συναγόμενον. 18

31 Υποπίπτει μὲν οὖν, ὥσπερ ἡ ᾿Αζανία Χαριβαἡλ καὶ τῷ Μαφαρίτη τυράννω, καὶ ἡ νῆσος αὐτῷ τῷ βασιλεῖ τῆς Λιβανωτοφόρου. Συνεχρήσαντο δὲ αὐτῆ καὶ ἀπὸ Μούζα τινὲς καὶ τῶν ἐκπλεόντων ἀπὸ Λιμυρικῆς καὶ 21 Βαρυγάζων ὅσοι κατὰ τύχην εἰς αὐτὴν ἐπιβάλλοντες ὅρυζάν τε καὶ σῖτον καὶ ὁθόνιον Ἰνδικὸν ἀντικαταλλασσόμενοι καὶ σώματα θηλυκὰ διὰ σπάνιν 282 Μ. ἐκεῖ προχωροῦντα χελώνην ἀντεφορτίζοντο πλείστην νῦν δὲ ὑπὸ τῶν 24 βασιλέων ἡ νῆσος ἐκμεμίσθωται καὶ παραφυλάσσεται.

32 Μετὰ δὲ τὸν Σύαγρον κόλπος ἐστὶν συναφής, ἐπὶ βάθος ἐνδύνων εἰς τὴν ἤπειρον, "Ομανα, σταδίους ἔχων ἑξακοσίους τὸ διαπέραμα, καὶ 27 μετ' αὐτὸν ὑψηλὰ ὅρη πετρώδη καὶ ἀπόκοπα, ἀνθρώπων ἐν σπηλαίοις κατοικούντων, ἐπὶ σταδίους ἄλλους πεντακοσίους, καὶ μετ' αὐτοὺς ὅρμος ἀποδεδειγμένος τοῦ Σαχαλίτου λιβάνου πρὸς ἐμβολήν, Μόσχα λιμὴν λεγό- 30

<sup>3</sup> συνο[υ]ρίζουσα m. pr. 4 αὐτῆ Fabr. 5 ών Stuck: ώς 6 [των σαυρών] Stuck 7 άμπελ<ακ>ον scripsi: ἄμπελον; άμπέλου Stuck 8 τῆς πρὸς corr. 10 <ἐξ> ' Αράβων Müller in comm. Fabr. 12 πλείστην δὲ διάφορου καὶ corr. edd. 14 [τὰ ἐγχρήζοντα] Bernhardy aut ka? delendum aut lacuna statuenda στερρότερα Bernhardy: πυρρότερα 15 <νώτα> Bernhardy 16 [έγχρήζοντα] ut glossema ad γρύτην pertinens delevi 21 διά λιμυρ- corr. Müller αὐτὰς corr. Stuck 23 δθόνιον scripsi: δθόνην 24 τοῦ βασιλέως Müller in comm. 28 ἀνθρώποις (supra οις punctum pos. m. pr.) corr. Gelenius

a harbor, and a storehouse for the collection of frankingense. In the open sea off it is an island, between it and the Promontory of Spices across the water but nearer to Syagros, called Dioscuridês; though very large, it is barren and also damp, with rivers, crocodiles, a great many vipers, and huge lizards, so huge that people eat the flesh and melt down the fat to use in place of oil. The island bears no farm products, neither vines nor grain. The inhabitants, few in number, live on one side of the island, that to the north, the part facing the mainland; they are settlers, a mixture of Arabs and Indians and even some Greeks, who sail out of there to trade. The island yields tortoise shell, the genuine, the land, and the light-colored, in great quantity and distinguished by rather large shields, and also the oversize mountain variety with an extremely thick shell, of which the parts over the belly, whichever are useful, do not take [sc. regular] cutting; besides, they are rather tawny. On the other hand, whatever can be used for small boxes, small plaques, small disks, and similar items gets cut up completely. The so-called Indian cinnabar is found there; it is collected as an exudation from the trees.

- 31. The island is subject to the aforementioned king of the frankincense-bearing land, just as Azania is to Charibaêl and the governor of Mapharitis. Trade with it used to be carried on by some of the shippers from Muza and also by those sailing out of Limyrikê and Barygaza who by chance put in at it; these would exchange rice, grain, cotton cloth, and female slaves, which found a market because of a shortage there, for big cargoes of tortoise shell. At the present time the kings have leased out the island, and it is under guard.
- 32. Immediately after Syagros is a bay indenting deeply into the coast, Omana, 600 stades across the mouth; after it, high mountains, rocky and sheer, where men live in caves, for another 500; and, after these, a designated harbor for loading the Sachalite frankincense, called Moscha Limên ["Moscha Harbor"].

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μενος, εἰς ἢν ἀπὸ Κανὴ συνήθως πλοῖα πέμπεταί τινα καὶ παραπλέοντα ἀπὸ Λιμυρικῆς ἢ Βαρυγάζων, ὀψινοῖς καιροῖς παραχειμάσαντα, παρὰ τῶν βασιλικῶν πρὸς ὀθόνιον καὶ σῖτον καὶ ἔλαιον λίβανον ἀντιφορτίζουσιν παρ᾽ ὅλον δὲ τὸν Σαχαλίτην χώματι κειμένω καὶ ἀφυλάκτω δυνάμει θεῶν τινὶ τοῦτον τὸν τόπον ἐπιτηρούντων οὔτε γὰρ λάθρα οὔτε φανερῶς καρὶς βασιλικῆς δόσεως εἰς πλοῖον ἐμβληθῆναι δύναται κὰν χόνδρον τις ἄρῃ, οὐ δύναται πλεῦσαι τὸ πλοῖον ἀπὸ δαίμονος δίχα.

283 Μ. 

('Απὸ δὲ Μόσχα) λιμένος ἐλ' ἄλλους σταδίους ὡς χιλίους πεντα
9 κοσίους ἔως 'Ασίχωνος ἄχρι (ὅρος) τῆ γῆ παρατείνει καὶ κατὰ τὸ ἀπο
λῆγον αὐτοῦ μέρος ἐπτὰ νῆσοι πρόκεινται κατὰ τὸ ἐξῆς, αὶ Ζηνοβίου

λεγόμεναι, μεθ' ἀς ἄλλη παράκειται χώρα βάρβαρος οὐκέτι τῆς αὐτῆς

12 βασιλείας ἀλλ' ἤδη τῆς Περσίδος, ἢν ἀφ' ὕψους παραπλέοντι ὡς σταδίους

δισχιλίους ἀπὸ τῶν Ζηνοβίου συναντᾶ νῆσος Σαράπιδος λεγομένη, ἀπὸ

σταδίων τῆς γῆς ὡσεὶ ἐκατὸν εἴκοσι. Ταύτης τὸ μὲν πλάτος ἐστὶν ὡσεὶ

15 σταδίων διακοσίων, τὸ δὲ μῆκος ἑξακοσίων, οἰκεῖται δὲ κώμαις τρισὶν

καὶ ἀνθρώποις ἱεροῖς Ἰχθυοφάγων γλώσση δὲ 'Αραβικῆ χρῶνται [δὲ] καὶ

περιζώμασι φύλλων κουκίνων. ἔχει δὲ ἡ νῆσος χελώνην ἱκανὴν καὶ διά
18 φορον. 'Εξαρτίζουσι δὲ εἰς αὐτὴν συνήθως οἱ ἀπὸ Κανῆς σκάφας καὶ
ἐφόλκια.

284 Μ. Περικολπίζοντι δὲ τὴν ἐχομένην ἤπειρον εἰς αὐτὴν τὴν ἄρκτον ἤδη 34
21 περὶ τὴν εἰσβολὴν τῆς Περσικῆς θαλάσσης κεῖνται νῆσοι πλείονες, αἱ Καλαίου λεγόμεναι νῆσοι, σχεδὸν ἐπὶ σταδίους δισχιλίους παρατεταμέναι τῆ χώρα· πονηροὶ δὲ οἱ κατοικοῦντες αὐτὰς ἄνθρωποι καὶ ἡμέρας οὐ
24 πολύ τι βλέποντες.

Περί δὲ τὴν ἐσχάτην κεφαλὴν τῶν Καλαίου νήσων καὶ τὸ λεγόμενον 35 Καλὸν ὅρος ἐκδέχεται μετ' οὐ πολὺ τὸ στόμα τῆς Περσικῆς καὶ πλεῖσται 27 κολυμβήσεις εἰσὶν τοῦ πινικίου κόγχου. Τούτου δὲ τοῦ στόματος ἐκ τῶν εὐωνύμων ἐστὶν ὅρη μέγιστα λεγόμενα ('Α)σαβῶ(ν), ἐκ δὲ τῶν δεξιῶν ἄντικρυς ἀφορώμενον ἄλλο στρογγύλον ὑψηλόν, τὸ Σεμιράμεως λεγόμενον, 30 καὶ μέσος αὐτὸς ὁ διάπλους τοῦ στόματος ὡς σταδίους ἑξακοσίους, δι' οὖ μέγιστος καὶ πλατύτατος εἰς τοὺς ἐσωτάτους τόπους ὁ Περσικὸς κόλπος ἀναχεῖται, καθ' δν ἐν τοῖς ἐσχάτοις αὐτοῦ μέρεσιν ἐμπόριόν ἐστιν νόμιμον,

<sup>4 [</sup>δè] Fabr. χώματι κειμένφ καὶ ἀφυλάκτφ corr. Fabr. 7 [ἀπὸ δαίμονος δίχα] Müller in comm. 8 < 'Απὸ δὲ Μόσχα> Müller 9 <δρος> τῆ τῆ Müller: τῆς τῆς 16 [δè] m. alt. 21 πλείονες αὶ Stuck, Schwanbeck: πλεόμενας 22 [νῆσοι] Müller παρεσταμένας corr. L, Vincent 25 Καλαίου Fabr.: παπίου 28 < 'Α>σαβῶ<ν> Stuck

Some vessels are customarily sent to it from Kanê; in addition, those sailing by from Limyrikê or Barygaza that passed the winter [sc. at Moscha] because of the season being late, by arrangement with the royal agents take on, in exchange for cotton cloth and grain and oil, a return cargo of frankincense, the Sachalite variety throughout, at a mole that stands there unguarded, thanks to some power of the gods who watch over this place. For, neither covertly nor overtly can frankincense be loaded aboard a ship without royal permission; if even a grain is lifted aboard, the ship cannot sail, since it is against the god's will.

- 33. Beyond Moscha Limên, for about another 1500 stades a mountain range (?) stretches along the shore up to Asichôn, and off the very end of this lie seven islands in a row called the Isles of Zênobios, beyond which stretches another country, inhabited by an indigenous people, which is no longer in the same kingdom but already in that of Persis. After sailing along it over open water for about 2000 stades from the Isles of Zênobios, you come to the Isle of Sarapis, as it is called, about 120 stades offshore. It is some 200 stades wide and 600 long and is populated by three villages and by holy men of the Ichthyophagoi. They use the Arabic tongue and wear loincloths of palm leaves. The island has good supplies of fine-quality tortoise shell. The merchants of Kanê customarily fit out small sailing vessels to trade with it.
- 34. After coasting due north along the next stretch of the shore, in the vicinity by now of the entrance to the Persian Gulf, you meet numerous islands, called the Isles of Kalaios, strung out along the coast for almost 2000 stades. The men who populate them are rascals who do not do much looking during the daytime.
- 35. In the vicinity of the furthest tip of the Isles of Kalaios and of Kalon Oros ["fair mountain"], as it is called, a little further on is the mouth of the Persian Gulf, where there is much diving for pearl oysters. On the left side of the mouth is a mighty range of mountains called the Asabô; on the right side, visible directly across, is another mountain, round and high, called Mt. Semiramis. The sail across the mouth between them is about 600 stades; beyond, the Persian Gulf, a vast expanse, spreads up to places deep within it. At its very head is a legally limited port of trade

λεγόμενον ή 'Απολόγου, κειμένη κατά Πασίνου Χάρακα καὶ ποταμόν 285 Μ. Εὐφράτην.

- 36 Παραπλεύσαντι δὲ τοῦτο τὸ στόμα τοῦ κόλπου μετὰ δρόμους ξξ ἔτερον 3 ἐμπόριόν ἐστιν τῆς Περοίδος, ἡ λεγομένη "Ομμανα. 'Εξαρτίζεται δὲ εἰς αὐτὴν συνήθως ἀπὸ μὲν Βαρυγάζων εἰς ἀμφότερα ταῦτα τῆς Περοίδος ἐμπόρια πλοῖα μεγάλα χαλκοῦ καὶ ξύλων σαγαλίνων καὶ δοκῶν καὶ κεράτων 6 καὶ φαλάγγων σασαμίνων καὶ ἐβενίνων, εἰς δὲ τὴν "Ομανα καὶ ἀπὸ Κανὴ λίβανος καὶ ἀπὸ 'Ομάνων εἰς τὴν 'Αραβίαν ἐντόπια ἑαπτὰ πλοιάρια, τὰ λεγόμενα μαδαράτε. Εἰσφέρεται δὲ ἀπὸ ἐκατέρων τῶν ἐμπορίων εἰς 9 τε Βαρύγαζαν καὶ εἰς 'Αραβίαν πινικὸν πολὺ μὲν χεῖρον δὲ τοῦ 'Ινδικοῦ 286 Μ. καὶ πορφύρα καὶ ἰματισμὸς ἐντόπιος καὶ οἶνος καὶ φοῖνιξ πολὺς καὶ χρυσὸς καὶ σώματα.
- 37 Μετὰ δὲ τὴν 'Ομανιτικὴν χώραν όμοίως ἡ Παρσιδῶν παράκειται, βασιλείας ετέρας, καὶ κόλπος τῶν Τεράβδων λεγόμενος, οὖ κατὰ μέσον εἰς τὸν κόλπον παρανατείνει. Καὶ παρ' αὐτὸν ποταμός ἐστιν, ἔχων 15 εἰσαγωγὴν πλοίοις, καὶ μικρὸν ἐπὶ τοῦ στόματος ἐμπόριον 'Ωραία λεγόμενον καὶ κατὰ τώτου μεσόγειος πόλις, ἔχουσα δδὸν ἡμερῶν ἐπτὰ ἀπὸ θαλάσσης, ἐν ἢ καὶ βασίλεια, ἡ λεγομένη <\*\*>. Φέρει δὲ ἡ χώρα σῖτον 18 πολὺν καὶ οἶνον καὶ ὅρυζαν καὶ φοίνικα, πρὸς δὲ τὴν ἤπειρον οὐδὲν ἔτερον ἢ βδέλλα<ν>.
- 38 Μετὰ δὲ ταύτην τὴν χώραν, ἤδη τῆς ἤπείρου διὰ τὸ βάθος τῶν 21 κόλπων ἐκ τῆς ἀνατολῆς ὑπερκερώσης, ἐκδέχεται ⟨τὰ⟩ παραθαλάσσια μέρη τῆς Σκυθίας παρ' αὐτὸν κειμένης τὸν βορέαν, ταπεινὰ λίαν, ἐξ ὧν ποταμὸς Σίνθος, μέγιστος τῶν κατὰ τὴν Ἐρυθρὰν θάλασσαν ποταμῶν 24 καὶ πλεῖστον εδωρ ἐς θάλασσαν ἐκβάλλων, ὥστε ἄχρι πολλοῦ, καὶ πρὶν ἢ συμβάλῃ τῆ χώρα, εἰς τὸ πέλαγος ἀπαντᾶν ἀπ' αὐτοῦ λευκὸν 287 Μ. εδωρ. Σημεῖον δὲ ἤδη τῆς περὶ αὐτὸν χώρας ἐπιβολῆς τοῖς ἐκ πελάγους 27 ἐρχομένοις οἱ προαπαντῶντες ὅφεις ἐκ τοῦ βάθους· τῶν γὰρ ἐπάνω καὶ περὶ τὴν Περσίδα τόπων σημεῖον ἐστιν αἱ λεγόμεναι γράαι. Επτὰ δὲ οὖτος ὁ ποταμὸς ἔχει στόματα, λεπτὰ δὲ ταῦτα καὶ τεναγώδη, καὶ τὰ μὲν 30

<sup>1</sup> Χάρακα καὶ Müller: γώρα κακαι (sine acc.) 6 σανταλίνων καὶ δοκών Salmasius: σαγαλινοκαιδοκών κεράτων suspectum 7 σησαμ- Stuck: σασαμ- (supra pr. a <sup>2</sup>Εκφέρ- malim cum Fabr. punctum pos. m. pr.) 9 μαδάρατα Müller in comm. 13 Παρσιδών Müller: παρ' όδον 14 κόλπον (ν s. scr. m. pr.) corr. m. alt. Τεραβαίων coni. Müller in Proll. CII, Γεδρωσών in comm. κόλπον delere malim cum Müller 15 <ἄκρα> Müller [παρ]ανατ. malim cum Müller 17 κατά νώτου Müller: κατ' αὐτὸν 18 <τà>> βασ. Fabr. <"Paμβaκία> Mannert, Alt. Geogr. V, 2, 19; «Πάρσις» Müller in Proll. CII. 20 βδέλλα<ν> 22 <τà> Müller Fabr. 23 κείμενον corr. Müller 27 περί αὐτὴν correxi

called Apologos, lying near Charax Spasinu and the Euphrates River.

- 36. After sailing by the mouth of the gulf, six runs further on you come to another port of trade of Persis called Omana. Customarily the merchants of Barygaza deal with it, sending out big vessels to both of Persis's ports of trade [sc. Apologos and Omana], with supplies of copper, teakwood, and beams, saplings, and logs of sissoo and ebony; Omana also takes in frankincense from Kanê and sends out to Arabia its local sewn boats, the kind called *madarate*. Both ports of trade export to Barygaza and Arabia pearls in quantity but inferior to the Indian; purple cloth; native clothing; wine; dates in quantity; gold; slaves.
- 37. After the country to which Omana belongs comes the country of the Parsidai, part of another kingdom, and the gulf called the Gulf of the Terabdoi, around the middle of which . . . bulges into the gulf. And washing into it is a river that boats can enter; at the mouth is a small port of trade called Hôraia and behind it, a seven-day journey from the sea, is an inland city, which is also the site of a royal palace, called . . . The region produces grain in quantity, wine, rice, and dates, but along the coast nothing except bdellium.
- 38. After this region, with the coast by now curving like a horn because of the deep indentations to the east made by the bays, there next comes the seaboard of Skythia, which lies directly to the north; it is very flat and through it flows the Sinthos River, mightiest of the rivers along the Erythraean Sea and emptying so great an amount of water into the sea that far off, before you reach land, its light-colored water meets you out at sea. An indication to those coming from the sea that they are already approaching land in the river's vicinity are the snakes that emerge from the depths to meet them; there is an indication as well in the places around Persis mentioned above, the snakes called *graai*. The river has seven mouths, narrow and full of shallows;

άλλα διάπλουν οὐκ ἔχει, μόνον δὲ τὸ μέσον, ἐφ' οὖ καὶ τὸ παραθαλάσσιον ἐμπόριόν ἐστιν Βαρβαρικόν. Πρόκειται δὲ αὐτοῦ νησίον μικρόν, καὶ 3 κατὰ νώτου μεσόγειος ἡ μητρόπολις αὐτῆς τῆς Σκυθίας Μινναγάρ βασιλεύεται δὲ ὑπὸ Πάρθων, συνεχῶς ἀλλήλους ἐκδιωκόντων.

Τὰ μὲν οὖν πλοῖα κατὰ τὴν Βαρβαρικὴν διορμίζονται, τὰ δὲ φορτία 39 6 πάντα εἰς τὴν μητρόπολιν ἀναφέρεται διὰ τοῦ ποταμοῦ τῷ βασιλεῖ. Προχωρεῖ δὲ εἰς τὸ ἐμπόριον ἱματισμὸς ἀπλοῦς ἱκανὸς καὶ νόθος οὐ πολύς, πολύμιτα καὶ χρυσόλιθον καὶ κοράλλιον καὶ στύραξ καὶ λίβανος 9 καὶ ὑαλᾶ σκεύη καὶ ἀργυρώματα καὶ χρῆμα, οἶνος δὲ οὐ πολύς. 'Αντι-288 Μ. φορτίζεται δὲ κόστος, βδέλλα, λύκζιζον, νάρδος καὶ καλλεανὸς λίθος καὶ σάπφειρος καὶ Σιρικὰ δέρματα καὶ ὀθόνιον καὶ νῆμα Σιρικὸν καὶ 'Ινδι-12 κὸν μέλαν. ⟨'Αν⟩άγονται δὲ καὶ αὐτοὶ οἱ πλέοντες μετὰ τῶν 'Ινδικῶν περὶ τὸν 'Ιούλιον μῆνα, ὅς ἐστιν 'Επῖφι δυσεπίβολος μὲν ἐπιφορώτατος δὲ ἐκείνων καὶ συντομώτερος ὁ πλοῦς.

15 Μετὰ δὲ τὸν Σίνθον ποταμὸν ἔτερός ἐστιν κόλπος ἀθεώρητος παρὰ 40 τὸν βορέαν ὀνομάζεται δὲ Εἰρινόν, ἐπιλέγεται δέ δ μὲν μικρὸν ὁ δὲ μέγα. Πελάγη δέ ἐστιν ἀμφότερα τεναγώδη καὶ δίνας ἐλαφρὰς ἔχοντα
18 καὶ συνεχεῖς καὶ μακρὰς ἀπὸ τῆς γῆς, ὡς πολλάκις, τῆς ἠπείρου μηδὲ βλεπομένης, ἐποκέλλειν τὰ πλοῖα, ἐνδοτέρω δὲ προληφθέντα καὶ ἀπόλλύμενα. Τούτου δὲ ὑπερήκει τοῦ κόλπου ἀκρωτήριον, ἐπικαμπὲς ἀπὸ

- 289 Μ. 21 τοῦ Εἰριτοῦ μετὰ τὴν ἀνατολὴν καὶ τὸν νότον ὡς εἰς τὴν δύσιν, ἐμπεριλαμβάτον αὐτὸν τὸν κόλπον λεγόμενον Βαράκην, νήσους ἐπτὰ ἐμπεριειλημμένον, οὖ περὶ μὲν τὰς ἀρχὰς οἱ περιπεσόντες ὀλίγον ὀπίσω καὶ εἰς
  - 24 τὸ πέλαγος ἀναδοαμόντες ἐκφεύγουσιν, οἱ δὲ εἰς αὐτὴν κατακλεισθέντες τὴν τοῦ Βαράκου κοιλίαν ἀπόλλυνται· τό τε γὰρ κῦμα μέγα καὶ βαρὰ λίαν, ἡ δὲ θάλασσα ταραχώδης καὶ θολερὰ καὶ δίνας ἔχουσα καὶ ροώδεις
  - 27 εἰλίγγους. ΄Ο δὲ βυθὸς ἔν τισι μὲν ἀπόκοπος ἔν τισιν δὲ πετρώδης καὶ ἀπόξυρος, ὥστε τέμνεσθαι τὰς παρακειμένας ἀγκύρας ἀντέχειν ἀποκοντουμένας, ᾶς δὲ καὶ συντριβομένας ἐν τῷ βυθῷ. Σημεῖον δ' αὐτοῖν τοῖς ἀπὸ
  - 30 πελάγους έρχομένοις οἱ προαπαντῶντες ὅφεις ὑπερμεγέθεις καὶ μέλανες: ἐν γὰρ τοῖς μετὰ ταῦτα τόποις καὶ τοῖς περὶ Βαρύγαζαν μικρότεροι καὶ τῷ χρώματι γλωροὶ καὶ χρυσίζοντες ὑπαντῶσι.

<sup>3</sup> Meyvaráo<a> malim cum Fabr. 5 το Βαρβαρικου malim cum Fabr. 10 λόκ<ι>ου Gelenius 11 Σηρ- edd. 8 πολύμπα corr. Stuck 12 < Αν>άγονται Stuck 'Ινδικών <έτησίων> Müller in comm. 19 Εποκέλλειν  $(pr. \lambda exp. m. pr.)$ 19 ἀπόλλυσθας Fabr.: ἀπολλύμενα 21 Elpivoo Müller: 21-22 έμπεριλαμβάνων (supra ω punctum pos. m. pr.) . . . . λεγόμενος Βαράκης . . . . έμπεριειλημμένος corr. Hudson, Fabr. 29 συντρέβεσθαι scripsi: συντριβομένας αὐτοῖν corr. Hudson

none are navigable except the one in the middle. At it, on the coast, stands the port of trade of Barbarikon. There is a small islet in front of it; and behind it, inland, is the metropolis of Skythia itself, Minnagar. The throne is in the hands of Parthians, who are constantly chasing each other off it.

- 39. Vessels moor at Barbarikon, but all the cargoes are taken up the river to the king at the metropolis. In this port of trade there is a market for: clothing, with no adornment in good quantity, of printed fabric in limited quantity; multicolored textiles; peridot (?); coral; storax; frankincense; glassware; silverware; money; wine, limited quantity. As return cargo it offers: costus; bdellium; *lykion*; nard; turquoise; lapis lazuli; Chinese pelts, cloth, and yarn; indigo. Those who sail with the Indian [sc. winds] leave around July, that is, Epeiph. The crossing with these is hard going but absolutely favorable and shorter.
- 40. After the Sinthos River there is another bay, hidden from view, to the north. It is named Eirinon, with the additional names Little and Big. Both are bodies of water with shoals and a succession of shallow eddies reaching a long way from land so that frequently, with the shore nowhere in sight, vessels will run aground and, if caught and thrust further in, be destroyed. Beyond this bay a promontory juts out, curving from Eirinon first east and south and then west; it embraces the gulf called Barakê, which itself embraces seven islands. Ships around its entrance that blunder in and then pull back the short distance into open water, escape; those that get closed inside the basin of Barakê are destroyed. For not only are the waves there very big and oppressive, but the sea is choppy and turbid, with eddies and violent whirlpools. The bottom in some places has sheer drops, in others is rocky and sharp, so that the anchors lying parallel [i.e., dropped from the bows], thrust out to withstand [sc. the difficult waters], get cut loose and some even get smashed on the sea floor. An indication of these [sc. dangers] to vessels coming from the sea are the snakes, huge and black, that emerge to meet them. In the areas beyond, and around Barygaza, snakes that are smaller and yellow and golden in color are met with.

- 41 Μετὰ δὲ τὸν Βαράκην εὐθύς ἐστιν ὁ Βαρυγάζων κόλπος καὶ ἡ ⟨ἤ⟩π⟨ει⟩ρος τῆς 'Αριακῆς χώρας, τῆς τε Μανβάνου βασιλείας ἀρχὴ καὶ τῆς δλης 'Ινδικῆς οὖσα. Ταύτης τὰ μὲν μεσόγεια τῆ Σκυθία συνορίζοντα 3 'Αβηρία καλεῖται, τὰ δὲ παραθαλάσσια Συ[ν]ραστρήνη. Πολυφόρος δὲ 200 Μ. ἡ χώρα σίτου καὶ ὀρύζης καὶ ἐλαίου σησαμίνου καὶ βουτύρου καὶ καρπάσου καὶ τῶν ἐξ αὐτῆς 'Ινδικῶν ὀθονίων τῶν χυδαίων. Βουκόλια ὁ δὲ ἐν αὐτῆ πλεῖστα καὶ ἄνδρες ὑπερμεγέθεις τῷ σώματι καὶ μέλανες τῆ χροιᾳ. Μητρόπολις δὲ τῆς χώρας Μινναγάρα, ἀφ' ἤς καὶ πλεῖστον ὀθόνιον εἰς Βαρύγαζαν κατάγεται. Σώζεται δὲ ἔτι καὶ ιῦν τῆς 'Αλεξάν- θ δρου στρατιᾶς σημεῖα περὶ τοὺς τόπους, ἱερά τε ἀρχαῖα καὶ θεμέλιοι παρεμβολῶν καὶ φρέατα μέγιστα. 'Ο δὲ παράπλους ταύτης τῆς χώρας ἀπὸ τοῦ Βαρβαρικοῦ μέχρι τοῦ κατὰ 'Αστακάπρα πέραν Βαρυγάζων 12 ἀκρωτηρίου τῆς λεγομένης Παπικῆς ἐστὶν [δὲ] σταδίων τρισχιλίων.
- 42 Μεθ' ής ετερός έστι κόλπος τοω κυμάτων είς αὐτὸν ἐνδύνων τον βορέαν, οδ κατὰ μὲν τὸ στόμα νῆσός ἐστιν ή λεγομένη Βαιώνης, ἐν δὲ 15 τοῖς ἐσωτάτοις τόποις μέγιστος ποταμὸς δ λεγόμενος Μάϊς. Τοῦτον τὸν 291 Μ. κόλπον, τὸ πλάτος ὡς σταδίων τριακοσίων, οἱ πλέοντες εἰς Βαρύγαζαν διαπερῶντες, ἐξ εὐωνύμων ἀκροφανῆ καταλιπόντες τὴν νῆσον, καὶ εἰς 18 αὐτὴν ⟨τὴν⟩ ἀνατολὴν ἐπ' αὐτὸ τὸ στόμα τοῦ ποταμοῦ Βαρυγάζων λέγεται δὲ αὐτὸς δ ποταμὸς Λαμναῖος.
  - 3 'Ο δὲ κόλπος αὐτὸς ὁ κατὰ Βαρύγαζαν στενὸς ὢν τοῖς ἐκ πελάγους 21 ἐρχομένοις ἐστὶν δυσεπίβολος· ἢ γὰρ εἰς τὰ δεξιὰ ἢ εἰς τὰ εὐώνυμα παραπίπτουσιν, ἢ τε ἐπιβολὴ κρείζο σων ἐστὶν τῆς ἑτέρας. 'Αλλ' ἐκ μὲν τῶν δεξιῶν κατ' αὐτὸ τὸ στόμα τοῦ κόλπου παράκειται ταινζί)α τραχεῖα 24 καὶ διάσπιλος, 'Ηρώνη λεγομένη, κατὰ Καμμωνὶ κώμην· ἐκ δὲ τῶν εὐωνύμων ἀπέναντι ταύτης τὸ πρὸ 'Αστακά[ν]πρων ἀκρωτήριον, ἡ Παπικὴ λεγομένη, δύσορμος οδσα διά τε τὸν ξοῦν τὸν περὶ αὐτὴν καὶ διὰ 27 τὸ ἀποκόπτειν τὰς ἀγκύρας τραχὺν ὄντα καὶ πετρώδη τὸν βυθόν. Κἄν κατ' αὐτὸν δὲ τις ἐπιβάλη τὸν κόλπον, αὐτὸ τὸ στόμα τοῦ κατὰ Βαρύγαζαν

<sup>2</sup> πρός τῆς corr. Schwanbeck 'Αραβικής corr. Stuck 3 της σκυθίας συνορίζοντα έβηρία καλείται δὲ τὰ παρ. συνραστρήνη corr. Mannert, Alt. Geogr. V, 1, 171 nisi quod retinuit  ${}^{3}I\beta\eta\rho ia$ , quod corr. Lassen, Ind. Alt. 1, 539. (supra pr. a punctum pos. m. pr.) corr. Gelenius 12 'Αστακάπρα πέραν Schwanbeck: ἄστα καλ τραπεραν (sine acc.) 13 [δὲ] edd. 14 κόλπος Mannert, Alt. Geogr. V, 1, 165: τόπος ἔξω Müller in comm.: ἔσω 17 πλάτος Müller: πέλαγος 18 malim διαπερώσιν 19 <την> Fabr. 20 Ναμνάδιος Müller; 23 κρείσσον (pr. σ inser. m. Nάμ(μ)αδος Schwanbeck 21 ὄ τε corr. Fabr. alt.) corr. Stuck 24 ταινία Stuck: τενα (sine acc. m. pr.) i s. scr. m. alt. 26 'Αστακά[ν]πρων edd. 27 đườ để corr. m. alt.

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- 41. Immediately after the gulf of Barakê is the gulf of Barygaza and the coast of the region of Ariakê, the beginning both of Manbanos's realm and of all of India. The part inland, which borders on Skythia, is called Abêria, the part along the coast Syrastrênê. The region, very fertile, produces grain, rice, sesame oil, ghee, cotton, and the Indian cloths made from it, those of ordinary quality. There are a great many herds of cattle, and the men are of very great size and dark skin color. The metropolis of the region is Minnagara, from which great quantities of cloth are brought to Barygaza. In the area there are still preserved to this very day signs of Alexander's expedition, ancient shrines and the foundations of encampments and huge wells. The voyage along the coast of this region, from Barbarikon to the promontory near Astakapra across from Barygaza called Papikê, is 3000 stades.
- 42. Beyond it is another gulf, on the inside of the waves, that forms an inlet directly to the north. Near the mouth is an island called Baiônês, and, at the very head, a mighty river called the Mais. Vessels whose destination is Barygaza cross the gulf, which is about 300 stades wide, leaving the island, whose highest point is visible, to the left and heading due east toward the mouth of Barygaza's river. This river is called the Lamnaios.
- 43. This gulf which leads to Barygaza, since it is narrow, is hard for vessels coming from seaward to manage. For they arrive at either its right-hand side or its left-hand, and attempting it by the left-hand side is better than the other. For, on the right-hand side, at the very mouth of the gulf, there extends a rough and rock-strewn reef called Hêrônê, near the village of Kammôni. Opposite it, on the left-hand side, is the promontory in front of Astakapra called Papikê; mooring here is difficult because of the current around it and because the bottom, being rough and rocky, cuts the anchor cables. And, even if you manage the gulf itself, the very mouth of the river on which Barygaza stands

ποταμοῦ δυσεύρετόν ἐστιν διὰ τὸ τὴν χώραν ταπεινὴν εἶναι καὶ μηθὲν ἐγγύτερον ἐνεχύρως θεωρεῖσθαι· κᾶν εύρεθῆ, δυσείσβολόν ἐστιν διὰ τὰ 3 περὶ αὐτὸ τενάγη τοῦ ποταμοῦ.

Τούτου χάριν περὶ αὐτὸν τὸν εἴσπλουν βασιλικοὶ άλιεῖς ἐντόπιοι 44 πληρώμασιν μακρῶν πλοίων, ἀ λέγεται τράππαγα καὶ κότυμβα, πρὸς 6 ἀπάντησιν ἐξέρχονται μέχρι τῆς Συραστρήνης, ἀφ' ὧν όδηγεῖται τὰ πλοῖα μέχρι Βαρυγάζων. Κλίνουσιν γὰρ εὐθὺς ἀπὸ τοῦ στόματος τοῦ κόλπου διὰ τὰ τενάγη τοῖς πληρώμασιν καὶ ἔυμουλκοῦσιν αὐτὰ σταθμοῖς ἤδη 9 τεταγμένοις, ἀρχομένης δὲ τῆς πλήμης αἴροντες, ἱσταμένης δὲ διορμίζοντες κατά τινας ὅρμους καὶ κυθρίνους. Οἱ δὲ κυθρίνοι τόποι εἰσὶν τοῦ ποταμοῦ βαθύτεροι μέχρι Βαρυγάζων ἀπέχει γὰρ ἀπὸ τοῦ στόματος ἄνω παρὰ 12 ποταμὸν κειμένη ὡς σταδίων τριακοσίων.

- 292 Μ. Πᾶσα μὲν ἡ Ἰνδικὴ χώρα ποταμοὺς ἔχει πλείστους, ἀμπώτεις τε 45 καὶ πλήμας μεγίστας, συναπτομένας ὑπὸ τὴν ἀνατολὴν καὶ τὴν πανσέληνον 15 ἄχρι τριῶν ἡμερῶν καὶ τοῖς μεταξύ καταστήμασιν τῆς σελήνης ἐλασσουμένας, πολὺ δὲ μᾶλλον ἡ κατὰ Βαρυγάζων, ὥστε αἰφνίδιον τόν τε βυθὸν ὁρᾶσθαι καὶ <\*\*> τινα μέρη τῆς ἡπείρου ποτὲ δὲ ξηρὰ τὰ πρὸ μικροῦ 18 πλοϊζόμενα, τούς τε ποταμοὺς ὑπὸ τὴν εἰσβολὴν τῆς πλήμ[μ]ης τοῦ πελάγους δλου συνωθουμένου σφοδρότερον ἄνω φέρεσθαι τοῦ κατὰ φύσιν ξεύματος ἐπὶ πλείστους σταδίους.
  - 21 Διὸ καὶ κινδυνώδεις εἰσὶν αὶ τῶν πλοίων προσαγωγαὶ καὶ ἐξαγωγαὶ 46 τοῖς ἀπείροις καὶ πρώτως εἰσάγουσιν ἐς τὸ ἐμπόριον. Γινομένης χὰρ ὁρμῆς ἤδη περὶ τὴν πλήμην οὐδὲν παρωμένουσιν αὶ κατέχουσ αι 24 ἄγκυραι· διὸ καὶ τὰ προληφθέντα πλοῖα τῆ ἰναία, πλαγιασθέντα ὑπὸ τῆς ὀξύτητος τοῦ ὁρός, ἐποκέλλει τοῖς τενάγεσι καὶ ἀνακλᾶται, τὰ δὲ μικρότερα καὶ περιτρέπεται, τινὰ δὲ καὶ περὶ τὰς διώρυχας ἀποκεκλικότα διὰ τὸ 27 περὶ τὴν ἄμπωτιν, ὅταν μὴ διερ⟨ε⟩ίση, τῆς πλήμης αἰφνίδιον ἀπελθούσης, ὑπὸ τῆς πρώτης κεφαλῆς τοῦ ὁρὸς ἐμπίμπλαται. Τοσαῦται γὰρ περὶ τὴν ἐσβολὴν τῆς θαλάσσης γίνονται βίαι κατὰ τὰς συμμηνίας ὑπὸ τὴν νυκτερινὴν μάλιστα πλήμην, ὥστε ἀρχομένης ἤδη τῆς εἰσαγωγῆς, ὅταν ἤρεμῆ τὸ πέλαγος, ὑπὸ αὐτοῦ φέρεσθαι τοῖς ἀπὸ τοῦ στόματος παραπλήσιόν

<sup>2, 3</sup> δυσείσβολος . . . . αὐτὸν corr. Fabr. 6 συραστρίνης corr. Blancard 8 abtò corr. Stuck 9 μὲν τῆς malim cum edd. λσταμένης: εστινμένης (sine spir. et acc.) corr. Gelenius, Fabr. 17 <ποτέ μέν πέλαγος είναι> e. gr. Müller 18  $\pi \lambda h \mu[\mu] \eta \varsigma$  edd. 23 ούκ άντέχουσεν αὶ ἄγκ. Müller: αὶ κατέχουσεν 24 lvala Müller ex Hesych. 'ivalav' δύναμιν': lvδla ärk. 27 διερ<ε>ίση Müller, qui tamen praeter rationem -σης (pr. λ exp. m. pr.) ser. ἐπελθ- Müller 29 συμμηνίας corr. Müller 31 τοῖς (ς s. scr. łπὶ τοῦ Müller m. pr.)

is hard to find because the land is low and nothing is clearly visible even from nearby. And, even if you find the mouth, it is hard to negotiate because of the shoals in the river around it.

- 44. For this reason local fishermen in the king's service come out with crews [sc. of rowers] and long ships, the kind called *trappaga* and *kotymba*, to the entrance as far as Syrastrênê to meet vessels and guide them up to Barygaza. Through the crew's efforts, they maneuver them right from the mouth of the gulf through the shoals and tow them to predetermined stopping places; they get them under way when the tide comes in and, when it goes out, bring them to anchor in certain harbors and basins. The basins are rather deep spots along the river up to Barygaza. For this lies on the river about 300 stades upstream from the mouth.
- 45. All over India there are large numbers of rivers with extreme ebband-flood tides that at the time of the new moon and the full moon last for up to three days, diminishing during the intervals. They are much more extreme in the area around Barygaza than elsewhere. Here suddenly the sea floor becomes visible, and certain parts along the coast, which a short while ago had ships sailing over them, at times become dry land, and the rivers, because of the inrush at flood tide of a whole concentrated mass of seawater, are driven headlong upstream against the natural direction of their flow for a good many stades.
- 46. Thus the navigating of ships in and out is dangerous for those who are inexperienced and are entering this port of trade for the first time. For, once the thrust of the flood tide is under way, restraining anchors do not stay in place. Consequently, the ships, carried along by its force and driven sideways by the swiftness of the current, run aground on the shoals and break up, while smaller craft even capsize. Even in the channels some craft, if not propped up, will tilt over on their sides during the ebb and, when the flood suddenly returns, get swamped by the first wave of the flow. So much power is generated at the inrush of the sea even during the dark of the moon, particularly if the flood arrives at night, that when the tide is just beginning to come in and the sea is still at rest, there is carried from it to people at the mouth

(τι> βοῆς στρατοπέδου μακρόθεν ἀκουομένης, καὶ μετ' ὀλίγον αὐτὴν ἐπιτρέχειν τοῖς τετάγεσι δοίζω τὴν θάλασσαν.

- \*\* Τεπίκειται δὲ κατὰ ⟨νώ⟩του τῆς Βαρυγάζης μεσογείας πλείονα ἔθνη, 3 τό τε τῶν 'Αρατρίων καὶ ⟨'Α⟩ραχουσ⟨ί⟩ων καὶ Γανδαραίων καὶ τῆς Προκλ⟨α⟩ τδος, ἐν οἶς ἡ Βουκέφαλος 'Αλεξάνδρεια. Καὶ τούτων ἐπάνω 293 Μ. μαχιμώτατον ἔθνος Βακτριανῶν, ὑπὸ βασιλέα ὅντων ἴδιον [τόπον]. Καὶ 6 'Αλέξανδρος δρμηθεὶς ἀπὸ τῶν μερῶν τούτων ἄχρι τοῦ Γάγγου διῆλθε, καταλιπῶν τήν τε Λιμυρικὴν καὶ τὰ νότια τῆς 'Ινδικῆς, ἀφ' οὖ μέχρι νῦν ἐν Βαρυγάζοις παλαιαὶ προχωροῦσιν δραχμαί, γράμμασιν Ἑλληνικοῖς 9 ἐγκεχαραγμέναι ἐπίσημα τῶν μετὰ 'Αλέξανδρον βεβασιλευκότων 'Απολλοδότου καὶ Μενάνδρου.
- 48 Ενι δὲ αὐτῆς καὶ ἐξ ἀνατολῆς πόλις λεγομένη ㆍΟζήνη, ἐν ἡ καὶ 12 τὰ βασίλεια πρότερον ἦν, ἀφ᾽ ἦς πάντα τὰ πρὸς εὐθηνίαν τῆς χώρας εἰς Βαρύγαζαν καταφέρεται καὶ τὰ πρὸς ἐμπορίαν τὴν ἡμετέραν, ὀνυχίνη λιθία καὶ μουρρίνη καὶ σινδόνες ㆍΙνδικαὶ καὶ μολόχιναι καὶ ἰκανὸν χυδαῖον 15 ὀθόνιον. Κατάγεται δὲ δι᾽ αὐτῆς καὶ ἀπὸ τῶν ἄνω τόπων ἡ διὰ Προκλαΐδος καταφερομένη νάρδος ἡ Καττυβουρίνη καὶ ἡ Πατροπαπίγη καὶ ἡ Καβαλίτη καὶ ἡ διὰ τῆς παρακειμένης Σκυθίας, ὅ τε κόστος καὶ ἡ 18 βδέλλα.
- Προχωρεῖ δὲ εἰς τὸ ἐμπόριον οἰνος προηγουμένως Ἰταλικὸς καὶ Λαοδικηνὸς καὶ ᾿Αραβικὸς καὶ χαλκὸς καὶ κασσίτερος καὶ μόλυβος, κοράλλιον καὶ 21 χρυσόλιθον, ἱματισμὸς ὅπλοῦς καὶ νόθος παντοῖος, πολύμιται ζῶναι πηχυαῖαι, στύραξ, μελίλωτον, ὕελος ἀργή, σανδαράκη, στῖμι, δηνάριον χρυσοῦν καὶ ἀργυροῦν, ἔχον ἀλλαγὴν καὶ ἐπικέρδειάν τινα πρὸς τὸ ἐντόπιον νόμισμα, 24 μύρον οὐ βαρύτιμον οὐδὲ πολύ. Τῷ δὲ βασιλεῖ κατ᾽ ἐκείνους τοὺς καιροὺς εἰσφερόμενα βαρύτιμα ἀργυρώματα καὶ μουσικὰ καὶ παρθένοι εὐειδεῖς πρὸς παλλακείαν καὶ διάφορος οἶνος καὶ ἱματισμὸς ἀπλοῦς πολυτελὴς καὶ 27 μύρον ἔξοχον. Φέρεται δὲ ἀπὸ τῶν τόπων νάρδος, κόστος, βδέλλα, ἐλέφας, ὀνυχίνη λιθία καὶ σμύρνα καὶ λύκιον καὶ δθόνιον παντοῖον καὶ Σηρικὸν καὶ μολόχινον καὶ νῆμα καὶ πέπερς (ι) μακρὸν καὶ τὰ ἀπὸ τῶν 30 ἐμπορίων φερόμενα. ᾿Αποπλέουσιν δὲ κατὰ καιρὸν οἱ ἀπὸ τῆς Αἰγύπτου εἰς τὸ ἐμπόριον ἀναγόμενοι περὶ τὸν Ἰούλιον μῆνα, ὅς ἐστιν Ἐπῖφι.

l <t/>

1 <t/>

t/> e. gr. Müller 3 đề Fabr.: rào κατά του (sine acc. m. pr.) τῆ βαρυγάζη ραχούσων corr. Stuck μεσογεία correxi 4 τό τε edd.: ή τε τανθαράγων 6 δυτων Müller: οὐσαν 5 Προκλ<α>ίδος Müller corr. Salmasius, Fabr. 12 αὐτῆ malim cum Fabr. 16 προκλαίδος (a exp. m. pr.) [τόπον] Stuck v. supra 1. 5 17 η Κασπαπυρηνή καὶ ή Παροπανισηνή Müller in Proll. CIV 22 πολύμετοι Stuck 29 σμόρνα: μουρρίνη Müller 30 πέπερ<ι> edd.

something like the rumble of an army heard from afar, and after a short while the sea itself races over the shoals with a hiss.

- 47. Inland behind Barygaza there are numerous peoples: the Aratrioi, Arachusioi, Gandaraioi, and the peoples of Proklais, in whose area Bukephalos Alexandreia is located. And beyond these is a very warlike people, the Bactrians, under a king. . . . Alexander, setting out from these parts, penetrated as far as the Ganges but did not get to Limyrikê and the south of India. Because of this, there are to be found on the market in Barygaza even today old drachmas engraved with the inscriptions, in Greek letters, of Apollodotus and Menander, rulers who came after Alexander.
- 48. There is in this region [sc. of Barygaza] towards the east a city called Ozênê, the former seat of the royal court, from which everything that contributes to the region's prosperity, including what contributes to trade with us, is brought down to Barygaza: onyx; agate (?); Indian garments of cotton; garments of molochinon; and a considerable amount of cloth of ordinary quality. Through this region there is also brought down from the upper areas the nard that comes by way of Proklais (the Kattyburinê, Patropapigê, and Kabalitê), the nard that comes through the adjacent part of Skythia, and costus and bdellium.
- 49. In this port of trade there is a market for: wine, principally Italian but also Laodicean and Arabian; copper, tin, and lead; coral and peridot (?); all kinds of clothing with no adornment or of printed fabric; multicolored girdles, eighteen inches wide; storax; yellow sweet clover (?); raw glass; realgar; sulphide of antimony; Roman money, gold and silver, which commands an exchange at some profit against the local currency; unguent, inexpensive and in limited quantity. For the king there was imported in those times precious silverware, slave musicians, beautiful girls for concubinage, fine wine, expensive clothing with no adornment, and choice unguent. This area exports: nard; costus; bdellium; ivory; onyx; agate (?); lykion; cotton cloth of all kinds; Chinese [sc. silk] cloth; molochinon cloth; [sc. silk] yarn; long pepper; and items brought here from the [sc. nearby] ports of trade. For those sailing to this port from Egypt, the right time to set out is around the month of July, that is Epeiph.

294 Μ. Μετὰ δὲ Βαρύγαζαν εὐθέως ή συναφὴς ἤπειρος ἐκ τοῦ βορέου εἰς 50 τὸν νότον παρεκτείνει· διὸ καὶ Δαχιναβάδης καλεῖται ή χώρα· δάχαιος 3 γὰρ καλεῖται ὁ νότος τῆ αὐτῶν γλώσση. Ταύτης ἡ μὲν ὑπερκειμένη πρὸς ἀνατολὰς μεσόγειος ἐμπεριέχει χώρας τε πολλὰς καὶ ἐρήμους καὶ ὅρη μεγάλα καὶ θηρίων γένη παντοίων, παρδάλεις τε καὶ τίγρεις καὶ 6 ἐλέφαντας καὶ δράκοντας ὑπερμεγέθεις καὶ κροκόττας καὶ κυνοκεφάλων πλεῖστα γένη, ἔθνη τε πλεῖστα καὶ πολυάνθρωπα τὰ μέχρι τοῦ Γάγγου.

Τῶν δὲ ἐν αὐτῆ τῆ Δαχιναβάδει δύο ἐστὶν τὰ διασημότατα ἐμπόρια, 51 9 Παίθανα μὲν ἀπὸ Βαρυγάζων ἔχουσα όδὸν ἡμερῶν εἴκοσι πρὸς νότον, ἀπὸ ⟨δὲ⟩ ταύτης ὡς ἡμερῶν δέκα πρὸς ἀνατολὴν ἐτέρα πόλις μεγίστη Ταγάρα. Κατάγεται δὲ ἐξ αὐτῶν πορείαις ἁμαξῶν καὶ ἀνοδίαις μεγίσταις 12 εἰς τὴν Βαρύγαζαν ἀπὸ μὲν Παιθάνων ὀνυχίνη λιθία πλείστη, ἀπὸ δὲ Ταγάρων ὀθόνιον πολὺ[ν] χυδαῖον καὶ σινδόνων παντοῖα καὶ μολόχινα καί τινα ἄλλα τοπικῶς ἐκεῖ προχωροῦντα φορτία τῶν παραθαλασσίων μερῶν. 15 'Ο δ' δλος παράπλους μέχρι τῆς Λιμυρικῆς ἐστὶν σταδίων ἐπτακισχιλίων, πλεῖστοι δὲ εἰς Αἰγιαλόν.

295 Μ. Τοπικὰ δὲ ἐμπόρια κατὰ τὸ ἔξῆς κείμενα 'Ακαβαρου Σούππαρα 52
18 καὶ Καλλίενα πόλις, ἡ ἐπὶ τῶν Σαραγάνου τοῦ πρεσβυτέρου χρόνων
ἐμπόριον ἔνθεσμον γενομένη· μετὰ γὰρ τὸ κατασχεῖν αὐτὴν Σανδάνην
ἐκωλύθη ἐπὶ πολύ· καὶ γὰρ τὰ ἐκ τύχης εἰς τούτους τοὺς τόπους ἐσ21 βάλλοντα πλοῖα Ἑλληνικὰ μετὰ φυλακῆς εἰς Βαρύγαζαν εἰσάγεται.

Μετὰ δὲ Καλλίεναν ἄλλα ἐμπόρια τοπικὰ Σήμυλλα καὶ Μανδαγόρα 53 296 Μ. καὶ Παλαιπάτμαι καὶ Μελιζειγάρα καὶ Βυζάντιον † τοπαρον καὶ τύραντος 24 βοας †. Εἶτα Σησεκρείεναι λεγόμεναι νῆσοι καὶ ἡ τῶν Αἰγιδίων καὶ ἡ τῶν Καινειτῶν κατὰ τὴν λεγομένην Χερσόνησον, καθ' οὖς τόπους εἰσὶν πειραταί, καὶ μετὰ ταύτην Λευκὴ νῆσος. Εἶτα Νάουρα καὶ Τύνδις, τὰ 27 πρῶτα ἐμπόρια τῆς Λιμυρικῆς, καὶ μετὰ ταύτας Μούζιρις καὶ Νελκύνδα, αὶ νῦν πράσσουσαι.

297 Μ. Βασιλείας έστιν ή μεν Τύνδις Κηπροβότου, κώμη παραθαλάσσιος 54 30 ένσημος ή δε Μούζιρις βασιλείας μεν τῆς αὐτῆς, ἀκμάζουσα δε τοῖς ἀπὸ

<sup>7</sup> Γάγγου Stuck, Fabr.: σύνεγγυς 9 Παίθανα μέν Schwanbeck: ἐπιφαινόμενα  $10 < \delta \dot{\epsilon} > \text{edd}$ . ταγάρα μεγίστη transp. Fabr. II πορείαις (ult. ι s. ser. m. 12 πλιθάνων corr. Schwanbeck pr.) 13 πολύ[ν] edd. 17 ἀκαβαρους (sine acc.) οδππαρα corr. edd. Pro ἀκαβαρου Müller in comm. ἀπὸ Βαρυ<γάζων> 19 ξμποριω (sine acc.) corr. Gelenius γενόμενον corr. Fabr. malim cum Müller αύτὸν corr. Fabr. 23 βυζαντίω corr. Stuck τὸ πάρος καὶ Τ. Müller in comm. 26 τύνδις τὰ m. alt.: τύμπεστα 29 τυνδίσκη προβότου corr. m. alt. Κηροβότρου Lassen, Ind. Alt. 3, 193 Göteb. Högsk. Arsskr. XXXIII: 1

- 50. Immediately beyond Barygaza the coast runs from north to south. Thus the region is called Dachinabadês, for the word for south in their language is *dachanos*. The hinterland that lies beyond towards the east contains many barren areas, great mountains, and wild animals of all kinds—leopards, tigers, elephants, enormous serpents, hyenas, and a great many kinds of monkeys, as well as a great many populous nations up to the Ganges.
- 51. Of the trading centers in the region of Dachinabadês, two are the most outstanding: Paithana, twenty days' travel to the south from Barygaza; and, from Paithana, about ten days to the east, another very large city, Tagara. From these there is brought to Barygaza, by conveyance in wagons over very great roadless stretches, from Paithana large quantities of onyx, and from Tagara large quantities of cloth of ordinary quality, all kinds of cotton garments, garments of *molochinon*, and certain other merchandise from the coastal parts that finds a market locally there. The voyage as far as Limyrikê is 7000 stades in all, but most vessels continue on to the Strand.
- 52. The local ports [sc. of Dachinabadês], lying in a row, are Akabaru, Suppara, and the city of Kalliena; the last, in the time of the elder Saraganos, was a port of trade where everything went according to law. [Sc. It is so no longer] for, after Sandanês occupied it, there has been much hindrance [sc. to trade]. For the Greek ships that by chance come into these places are brought under guard to Barygaza.
- 53. Beyond Kalliena other local ports of trade are: Sêmylla, Mandagora, Palaipatmai, Melizeigara, Byzantion, Toparon, Tyrannosboas. Then come the Sêsekreienai Islands as they are called, the Isle of the Aigidioi, the Isle of the Kaineitoi near what is called the Peninsula, around which places there are pirates, and next White Island. Then come Naura and Tyndis, the first ports of trade of Limyrikê, and, after these, Muziris and Nelkynda, which are now the active ones.
- 54. Tyndis, a well-known village on the coast, is in the kingdom of Kêprobotos. Muziris, in the same kingdom, owes its prosperity to the shipping from

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τῆς 'Αριακῆς εἰς αὐτὴν ἐρχομένοις πλοίοις καὶ τοῖς Ελληνικοῖς κεῖται δὲ παρὰ ποταμὸν ἀπέχουσα ἀπὸ μὲν Τύγδεως διὰ τοῦ ποταμοῦ καὶ διὰ θαλάσσης σταδίους πεντακοσίους, ἀπὸ δὲ τοῦ <\*\*> κατ' αὐτὴν εἴκοσι. 3 'Η δὲ Νελκύνδα σταδίους μὲν ἀπὸ Μουζίρεως ἀπέχει[ν] σχεδὸν πεντακοσίους, ὁμοίως διά τε ποταμοῦ [καὶ πεζῆ] καὶ διὰ θαλάσσης, βασιλείας δὲ ἐστιν ἐτέρας, τῆς Πανδίονος κεῖται δὲ καὶ αὐτὴ παρὰ ποταμὸν ώσεὶ ἀπὸ δ σταδίων ἐκατὸν εἴκοσι τῆς θαλάσσης.

\*Ετέρα δὲ κατ' αὐτὸ τὸ στόμα τοῦ ποταμοῦ πρόκειται κώμη Βακαρή, εἰς ἢν ἀπὸ Νελκύνδων ἐπὶ τῆς ἀναγωγῆς προκαταβαίνουσι τὰ πλοῖα· 9 ἐπὶ σάλω διορμίζεται πρὸς ἀνάληψιν τῶν φορτίων διὰ τὸ τὸν ποταμὸν ἄλματα καὶ διάπλους ἔχει⟨ν⟩ ἐλαφρούς. Αὐτοὶ δὲ οἱ βασιλεῖς ἀμφοτέρων τῶν ἐμπορίων ἐν τῆ μεσογαίω κατοικοῦσιν. Καὶ περὶ τούσδε τοὺς τόπους 12 τοῖς ἐκ πελάγους σημεῖον ἐπιβολῆς εἰσὶν οἱ προαπαντῶντες ὅφεις, μέλανες μὲν καὶ αὐτοὶ τὴν χρόαν, βραχύτεροι δὲ καὶ δρακοντοειδεῖς τὴν κεφαλὴν καὶ τοῖς ὅμμασιν αἰματώδεις.

56 Πλεί δὲ εἰς τὰ ἐμπόρια ταῦτα μεστὰ πλοῖα διὰ τὸν ὅγκον καὶ τὸ πλήθος τοῦ πιπέρεως καὶ τοῦ μαλαβάθρου. Προχωρεί δὲ εἰς αὐτὴν προηγουμένως [δε] χρήματα πλεϊστα, χρυσόλιθα, ίματισμός άπλους οὐ 18 πολύς, πολύμιτα, στίμι, κοράλλιον, θελος άργή, χαλκός, κασσίτερος, μόλιβος, οίνος δὲ οὐ πολύς, σώζει δὲ τοσοῦτον, ὅσον ἐν Βαρυγάζοις, σανδαράκη, άρσενικόν, σίτος δὲ ὅσος ὰρκέσει τοῖς περὶ τὸ ναυκλήριον διὰ τὸ μὴ τοὺς 21 ἐμπόρους αὐτῷ χρῆσθαι. Φέρεται δὲ πέπερι, μονογενῶς ἐν ἑνὶ τόπῳ τούτων των έμπορίων γεννώμενον πολύ, λεγομένη Κοτταναρική. Φέρεται δὲ καὶ μαργαρίτης ίκανὸς καὶ διάφορος καὶ ἐλέφας καὶ δθόγια Σηρικά 24 καὶ νάρδος ἡ Γαγγιτική καὶ μαλάβαθρον ἐκ τῶν ἔσω τόπων εἰς αὐτὴν καὶ λιθία διαφανής παντοία καὶ ἀδάμας καὶ ὑάκινθος καὶ γελώνη ή τε Χρυσονητιωτική καὶ ή περὶ τὰς νήσους θηρευομένη τὰς προκειμένας αὐτῆς 27 της Λιμυρικής. Πλέουσι δὲ εἰς αὐτὴν οί κατά καιρὸν ἀναγόμενοι ἀπ' Αἰγύπτου περὶ τὸν Ἰούλιον μῆνα, δ ἐστιν Ἐπῖφι.

57 Τοῦτον δὲ δλον τὸν εἰρημένον περίπλουν ἀπὸ Κανῆς καὶ τῆς Εὐδαί- 30

<sup>3 &</sup>lt;στόματος τού ποταμού τού> e. gr. Müller in comm. 4 μουνδίρεως corr. m. alt. άπέγει[ν] m. alt. 5 [καὶ πεζη̃] Müller 8 βαραρή corr. Schwanbeck 10 ἐπεὶ (pro ἐπὶ) corr. edd. διά δὲ τὸν correxi 11 ξρματα Müller: άλματα ἔχει<ν> Schwanbeck 13 πελάγους <ξργομένοις> Schwanbeck μείοις corr. Stuck 16 μεγάλα Stuck: μεστά 18 [82] Stuck 19 BELOG Stuck: 20 ώσει Schwanbeck: σώζει τοσούτος δσος είς Βαρύγαζαν Fabr. 23 τούτφ τῷ ἐμπορίφ corr. Müller λεγομένη Κοτταναρική corr. Müller 25 γαπανική corr. Stuck, Vincent 27 Χρυσονησιωτική Stuck

Ariakê that comes there as well as to Greek shipping. It lies on a river 500 stades distant from Tyndis by river and sea, and from [? the river mouth] to it is 20 stades. Nelkynda is just about 500 stades from Muziris, likewise by river and sea, but it is in another kingdom, Pandiôn's. It too lies on a river, about 120 stades from the sea.

- 55. Another settlement lies at the very mouth of the river, Bakarê, to which vessels drop downriver from Nelkynda for the outbound voyage; they anchor in the open roads to take on their cargoes because the river has sandbanks and channels that are shoal. The kings themselves of both ports of trade dwell in the interior. Vessels coming from the open sea in the vicinity of these places get an indication that they are approaching land from the snakes that emerge to meet them; these are also black in color but shorter and with dragon-shaped head and blood-red eyes.
- 56. Ships in these ports of trade carry full loads because of the volume and quantity of pepper and malabathron. They offer a market for: mainly a great amount of money; peridot (?); clothing with no adornment, in limited quantity; multicolored textiles; sulphide of antimony; coral; raw glass; copper, tin, lead; wine, in limited quantity, as much as goes to Barygaza; realgar; orpiment; grain in sufficient amount for those involved with shipping, because the [sc. local] merchants do not use it. They export pepper, grown for the most part in only one place connected with these ports of trade, that called Kottanarikê. They also export: good supplies of fine-quality pearls; ivory; Chinese [i.e., silk] cloth; Gangetic nard; malabathron, brought here from the interior; all kinds of transparent gems; diamonds; sapphires; tortoise shell, both the kind from Chrysê Island and the kind caught around the islands lying off Limyrikê itself. For those sailing here from Egypt, the right time to set out is around the month of July, that is, Epeiph.
  - 57. The whole coastal route just described, from Kanê and

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μονος 'Αραβίας οἱ μὲν ⟨πρότεροι⟩ μικροτέροις πλοίοις περικολπίζοντες 299 Μ. ἔπλεον, πρῶτος δὲ "Ιππαλος κυβερνήτης, κατανοήσας τὴν θέσιν τῶν ἐμπο3 ρίων καὶ τὸ σχῆμα τῆς θαλάσσης, τὸν διὰ πελάγους ἐξεῦρε πλοῦν. [ձφ'
οἱ] καὶ τοπικῶς ἐκ τοῦ ἀκεανοῦ φυσώντων [τῶν] κατὰ καιρὸν τῶν παρ'
ἡμῖν ἐτησίων, ἐν τῷ 'Ινδικῷ πελάγει λιβόνοτος φαίνεται ⟨ἔππαλος⟩
6 προσουμάζεται δὶ ἀπὸ τῆς προσηγορίας τοῦ πρώτως ἐξευρηκότος τὸν
διάπλουν. 'Αφ' οδ μέχρι καὶ νῦν τινὲς μὲν εὐθὺς ἀπὸ Κατή, τινὲς δὲ
ἀπὸ τῶν 'Αρωμάτων ἀφιέντες, οἱ μὲν εἰς Λιμυρικὴν πλέοντες ἐπὶ πλεῖον
9 τραχηλίζοντες, οἱ δὲ εἰς Βαρύγαζαν οἱ τε εἰς Σκυθίαν οὐ πλεῖον ἢ τρεῖς
ἡμέρας ἀντέχουσι καὶ τὸ λοιπὸν † παρεπιφέρον πρὸς ἴδιον δρόμον ἐκ τῆς χώρας ὑψηλοὶ διὰ τοῦ ἔξωθεν γῆς παραπλέονσι τοὺς προειρη12 μένους κόλπους.

'Απὸ δὲ τοῦ Κομαρεὶ ἐπτείτουσα χώρα μέχρι Κόλχων, ἐν ἢ κολύμ- 59 βησις τοῦ πινικοῦ ἐστίν, ἀπὸ δὲ κατακρισίμων κατεργάζεται [πρὸς τὸν 24 νότον]· ὑπὸ τὸν βασιλέα Πανδίονά ἐστιν. Μετὰ δὲ Κόλχους ἐκδέχεται † πρότερος † Αἰγιαλὸς ἐν κόλπω κείμενος, ἔχων χώραν μεσόγειον, λεγομέ-

<sup>4 [</sup>τῶν] L, edd. 1 <πρότεροι> e. gr. Müller 5 < ?ππαλος > Müller 6 προσούομάζεται δὲ corr. Salmasius  $[\dot{a}\pi\dot{a}$  —  $\delta\iota\dot{a}\pi\lambda\sigma\nu$ ] ut glossema del. Müller έξευρηκένα: corr. Gelenius 9 of te Müller: of de 10 παρεπίφορου πρός Ίδιον δρόμου <ἔγοντες ἄνεμον> Müller in comm.; pro παρεπίφορου malim ἐπίφορου 13 άπ' έλαβακαρή γώρας suspectum διὰ τῆς corr. Müller [γῆς] delevi <καί> Müller in comm.; in textu habet άλλη παρήκει χώρα; in Add. et Corr. proponit  $\langle \dot{\psi} \text{ vel } \delta\theta \varepsilon v \rangle$  älly ktl.  $\pi a \rho \bar{\eta} \kappa \varepsilon$  corr. edd. 14  $\tau \bar{\eta} \langle \varsigma \delta \pi \delta \Pi a v \delta lov \varepsilon$ 'Ινδι>κής Müller in Add. et Corr. 15 [ἐν ἡ κτλ.] ut ex. 19, 22 illata del. Müller 18 Κομαρεί malim cum Müller in comm. φρούριον Stuck: βριάριον 19 γενέσθαι χήροι μένουσιν αύτου, έκει έρχόμενοι άπολούονται το δ'αύτο transp. Fabr. addito ka? deletoque eke? 21 ἐπιμείναι Schwanbeck: ἐπὶ μῆνας την θεόν «Κομαρεί» μείνασαν κατά τινα χρόνον έκει άπολελούσθαι Müller in comm. 23 [πρός του νότου] ut ex 19, 14 illata delevi 25 † πρότερος †: ἔτερος Müller in comm. λεγόμενον corr. Müller in comm.

Eudaimôn Arabia, men formerly used to sail over in smaller vessels, following the curves of the bays. The ship captain Hippalos, by plotting the location of the ports of trade and the configuration of the sea, was the first to discover the route over open water. . . In this locale the winds we call "etesian" blow seasonally from the direction of the ocean, and so a southwesterly makes its appearance in the Indian Sea, but it is called after the name of the one who first discovered the way across. Because of this, right up to the present, some leave directly from Kanê and some from the Promontory of Spices, and whoever are bound for Limyrikê hold out with the wind on the quarter for most of the way, but whoever are bound for Barygaza and whoever for Skythia only three days and no more, and, carried along (?) the rest of the run on their own proper course, away from the shore on the high seas, over the [? ocean] off the land, they bypass the aforementioned bays.

- 58. After Bakarê comes Red Mountain, as it is called, and another region extends . . . called the Seaboard, directly to the south. Its first stopping place, called Balita, is a village on the coast with a good harbor. After this comes another stopping place called Komar, where there is a little settlement and a port; in it men who wish to lead a holy life for the rest of their days remain there celibate; they come there and they perform ablutions. Women, too, do the same. For it is said that at one time the goddess remained there and performed ablutions.
- 59. Beyond Komar the region extends as far as Kolchoi, where diving for pearls goes on; it is carried out by convicts. The region is under King Pandiôn. After Kolchoi . . . comes the Strand, bordering a bay with, inland, a region named

- νην 'Aργαλου· ἐν ἑνὶ τόπφ † τεφονειτε παφ' αὐτὴν τῆς ἠπιοδώφου † συλλεγόμενον πινικόν. Φέφονται δὲ ἐξ αὐτῆς σινδόνες αἱ 'Aργαφ(τιδες 301 M. λεγόμεναι.
- Τῶν δὲ κατὰ τοῦτον ἐμπορίων τε καὶ ὅρμων, ἐς οῦς οἶ τε ἀπὸ τῆς Λιμυρικῆς καὶ ἀπὸ ἄρκτου πλέοντες κατάγονται, ἐπισημότερα καὶ κατὰ τὸ ἔξῆς κείμενά ἐστιν ἐμπόρια Καμάρα καὶ Ποδούκη καὶ Σωπάτμα, ἐν 6 οἶς τοπικὰ μέν ἐστιν πλοῖα μέχρι Λιμυρικῆς παραλεγόμενα τὴν γῆν, ἔτερα δ' ἐκ μονοξύλων πλοίων μεγίστων ἀφῆς · ἐζευγμένα, λεγόμενα σάνγαρα· τὰ δὲ εἰς τὴν Χρυσῆν καὶ εἰς τὸν Γάγγην διαίροντα κολανδιοφωντα τὰ 9 μέγιστα. Προχωρεῖ δὲ εἰς τοὺς τόπους τούτους πάντα τὰ εἰς τὴν Λιμυρικὴν ἐργαζόμενα, καὶ σχεδὸν εἰς αὐτοὺς καταντῷ τό τε χρῆμα τὸ ἀπ' Αἰγύπτου φερόμενον τῷ παντὶ χρόνῳ κα⟨ὶ⟩ τὰ πλεῖστα γένη πάντων τῶν ἀπὸ 12 Λιμυρικῆς φερομένων ⟨καὶ⟩ διὰ ταύτης τῆς παραλίας ἐπιχορηγουμένων.
- 61 Περὶ δὲ τῶν μετ' αὐτὴν χωρῶν ἤδη πρὸς ἀνατολὴν τοῦ πλοὸς ἀπονεύοντος, εἰς πέλαγος ἔκκειται πρὸς αὐτὴν τὴν δύσιν νῆσος λεγομένη 15 Παλαισιμούνδου, παρὰ δὲ τοῖς † ἀρχαίοις αὐτῶν χαρηρις † ⟨Τα⟩προβάνη. 302 Μ. Ταύτης τὰ μὲν πρὸς βορέαν ἐστὶν ἤμερα καὶ διαπλεῖται τοῖς εἰς τὸν † πλιονακιστινει † καὶ σχεδὸν εἰς τὸ κατ' αὐτῆς ἀντιπαρακείμενον ᾿Αζανίας 18 παρήκει. Γίνεται δὲ ἐν αὐτῆ πινικὸν καὶ λιθία διαφανής καὶ σινδόνες καὶ χελῶναι.
- Βεςὶ δὲ τούτους τοὺς τόπους πολὺ τῆς μεσογείου παρήκουσα Μασαλία 21 παράκειται χώρα· γίνονται ἐν αὐτῆ σινδόνες πλεῖσται. 'Απὸ δὲ ταύτης εἰς αὐτὴν τὴν ἀνατολὴν διαπεράσαντι τὸν παρακείμενον κόλπον ἡ Δησαρήνη χώρα, φέρουσα ἐλέφαντα, τὸν λεγόμενον βωσαρή, καὶ μετ' αὐτήν, εἰς τὸν 24 βορέαν ἤδη πλέοντος τοῦ πλοός, βάρβαρα πολλὰ ἔθνη, ἐν οἰς οἱ Κιρράδαι, γένος ἀνθρώπων ἐκτεθλιμμένων τὴν ρίνα, ἀγρίων, καὶ Βαργύσων 303 Μ. ἔτερον ἔθνος καὶ τὸ τῶν 'Ιππιοπροσώπων [Μακροπροσώπων], λεγομέ- 27 νων ἀνθρωποφάγων είναι.
- 63 Μετὰ δὲ ταῦτα εἰς τὴν ἀνατολὴν καὶ τὸν ὠκεανὸν ἐν δεξιοῖς ἐχόντων, εὐώνυμα δὲ τὰ λοιπὰ μέρη ἔξωθεν παραπλεόντων, ὁ Γάγγης ἀπαντῷ καὶ 30

<sup>1 &#</sup>x27;Αργάρου Fabr. ἐν ἐνὶ <τούτψ τῷ> τόπψ <ἐν οὐδενὶ δὲ ἐ>τέρψ ώνεῖται τὸ παρ' αὐτὴν Müller in comm. ήπιοδώρου (ι in ras.) 2 dè ét scripsi: rào ét 'Αργαρίτιδες Müller in comm.: ἐβαργαρείτιδες κατά τούτον scripsi: καὶ τούτων 8 ἀφῆς corr. Müller 11 τὸ δὲ corr. Bernhardy, Schwanbeck 12 Ka2 τὰ Schwanbeck: κατὰ 13 <καί> διὰ Fabr. 14 τῶν.. χωρῶν corr. Müller 16 πάλαι σιμούνδου corr. edd. voci χαρηρις diversam lectionem ἐπιχωρίοις subesse suspicatus est Müller in Add. et Corr. τα in Ταπροβάνη e mg. add. m. alt. 23, 24 Δωσαρήνη.... δωσαρή Müller in comm. αὐτόν corr. m. alt. 25 ἀπονεύοντος Stuck: πλέοντος 27 [Maκροπρ.] ut glossam delevi λεγόμενον corr. Fabr.

Argaru. In one place . . . along it . . . pearls are gathered. It exports the cotton garments called Argaritides.

- 60. Of the ports of trade and harbors in these parts at which vessels sailing from both Limyrikê and the north call, the more important, lying in a row, are the ports of trade of Kamara, Podukê, and Sôpatma. They are the home ports for local boats that sail along the coast as far as Limyrikê and others, called sangara, that are very big dugout canoes held together by a yoke, as well as for the very big kolandiophônta that sail across to Chrysê and the Gangês region. There is a market in these places for all the [sc. Western] trade goods imported by Limyrikê, and, generally speaking, there come to them all year round both the cash originating from Egypt and most kinds of all the goods originating from Limyrikê and supplied along this coast.
- 61. As regards the regions beyond it [sc. the region of Argaru], with the course by now turning off towards the east, there projects due west into the ocean an island now called Palaisimundu, but by its ancient [? inhabitants] Taprobanê. The parts of it that lie towards the north are civilized. . . . It extends almost up to the part of Azania that lies opposite to it. It produces pearls, transparent gems, cotton garments, and tortoise shell.
- 62. Around this area lies the region of Masalia, extending far inland; a great many cotton garments are produced there. If you go due east from it across the bay that lies alongside, you come to the Dêsarênê region, the habitat of a kind of elephant called Bôsarê. Beyond it, with the course by now towards the north, are numerous barbaric peoples, among whom are the Kirradai, a race of wild men with flattened noses, and another people, the Bargysoi, and the Horse Faces, who are said to be cannibals.
- 63. After this, heading east with the ocean on the right and sailing outside past the remaining parts to the left, you reach the Gangês region and

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ή περί αὐτὸν ἐσχάτη τῆς ἀνατολῆς ἤπειρος, ἡ Χρυσῆ. Ποταμὸς δέ ἐστιν περὶ αὐτόν, ὁ Γάγγης λεγόμενος καὶ αὐτός, μέγιστος τῶν κατὰ τὴν 3 Ἰνδικήν, ἀπόβασίν τε καὶ ἀνάβασιν τὴν αὐτὴν ἔχων τῷ Νείλῳ, καθ' δν καὶ ἐμπόριόν ἐστιν ὁμώνυμον τῷ ποταμῷ, ὁ Γάγγης, δὶ οδ φέρεται τό τε μαλάβαθρον καὶ ἡ Γαγγιζτι>κὴ νάρδος καὶ πινικὸν καὶ σινδόνες αἰ 6 διαφορώταται, αὶ Γαγγιτικαὶ λεγόμεναι. Λέγεται δὲ καὶ χρυσωρύχια περὶ τοὺς τόπους είναι, νόμισμά τε χρυσοῦ, ὁ λεγόμενος κάλτις. Κατ' αὐτὸν δὲ τὸν ποταμὸν νῆσός ἐστιν ἀκεάνιος, ἐσχάτη τῶν πρὸς ἀνατολὴν 9 μερῶν τῆς οἰκουμένης, ὑπ' αὐτὸν ἀνέχοντα τὸν ἤλιον, κλειομένη Χρυσῆ[ν], χελώνην ἔχουσα πάντων τῶν κατὰ τὴν Ἐρυθρὰν τόπων ἀρίστην.

Μετὰ δὲ ταύτην τὴν χώραν ὑπ' αὐτὸν ἤδη τὸν βορέαν, ἔξωθεν εἴς 64

12 τινα τόπον ἀποληγούσης τῆς θαλάσσης, παράκειται [δὲ] ἐν αὐτῆ πόλις μεσόγειος μεγίστη, λεγομένη Θῖνα, ἀφ' ἤς τό τε ἔριον καὶ τὸ νῆμα καὶ τὸ ὀθόνιον τὸ Σηρικὸν εἰς τὴν Βαρύγαζαν διὰ Βάκτρων πεζῆ φέρεται

304 Μ. 15 καὶ εἰς τὴν Λιμυρικὴν πάλιν διὰ τοῦ Γάγγου ποταμοῦ. Εἰς δὲ τὴν Θῖνα ταύτην οὐκ ἔστιν εὐχερῶς ἀπελθεῖν· σπανίως γὰρ ἀπ' αὐτῆς τινὲς οὐ πολλοὶ ἔρχονται. Κεῖται δὲ ὁ τόπος ὑπ' αὐτὴν τὴν μικρὰν ἄρκτον,

18 λέγεται δὲ συνορ[μ]ίζειν τοῖς ἀπεστραμμένοις μέρεσιν τοῦ Πόντου καὶ τῆς Κασπίας θαλάσσης, καθ' ῆν ἡ παρακειμένη λίμνη Μαιῶτις εἰς τὸν ἀκεανὸν συναναστομοῦσα.

21 Κατ' ἔτος δὲ παραγίνεται ἐπὶ τὴν συνορίαν τῆς Θινὸς ἔθνος τι, τῷ 65 μὲν σώματι κολοβοὶ καὶ σφόδρα πλατυπρόσωποι, † εν μοι εἰς τέλος † τε αὐτοὺς λέγεσθαι Σησάτας, ; † παρομοιοῦσω ἡμέραις † Παραγίνονται σὺν 24 γυναιξὶν καὶ τέκνοις, βαστάζοντες φορτία μεγάλα, ταρπόναις ἀμαμπελίνων παραπλήσια, εἶτεν ἐπιμένουσιν ἐπί τινα τόπον τῆς συνορίας αὐτῶν καὶ τῶν ἀπὸ τῆς Θινὸς καὶ ἐορτάζουσιν ἐπί τινας ἡμέρας, ὑποστρώσαντες 27 ἑαυτοῖς τὰς ταρπόνας, καὶ ἀπαίρουσιν εἰς τὰ ἶδια εἰς τοὺς ἐσωτέρους τόπους. Οἱ (\*\*) ταῦτα δοκοῦντες καὶ τότε παραγίνονται ἐπὶ τοὺς τόπους καὶ συλλέγουσι τὰ ἐκείνων ὑποστρώματα καὶ ἐξινιάσαντες καλάμους τοὺς

<sup>6</sup> χρυσορύχια (in mg. χρυσωρύχια) corr. L, Stuck 5 rarr ( ti>kh Stuck 7 vo-9 κλειομένη χρυσήν corr. Salmasius μίσματα χρυσοῦ corr. m. alt. 12 [ði] 17 ὑπ' Müller: ἐπ' 18 συνορ[ $\mu$ ]ίζειν m. alt. 22 σφοδροί corr. Salmasius † εν μοι είς τέλος †: coll. Ptol. 7, 2, 15 et 17, Per. 14,7 sic fere scribere proposuerim: [σιμοί εἰς τέλος] <λευκοί δὲ τῷ χροιῷ. φασίν> 23 παρομοιούσιν ημέραις 25 παραπλήσια corr. Vos-24, 27 ταρπόνας Salmasius: τέρπονας corr. Salmasius είτ' ένεπι- correxi 26 άπὸ scripsi: ὑπὸ sius ad Pomp. Melam 3, 7 ἐορτάζουσεν Vossius l. c., Fabr.: ἀρπάζουσεν 28 lacunam statui <кара>δοκούντες Salmasius: δοκεύοντες Müller

in its vicinity the furthest part of the mainland towards the east, Chrysê. There is a river near it that is itself called the Ganges, the greatest of all the rivers in India, which has a rise and fall like the Nile. On it is a port of trade with the same name as the river, Gangês, through which are shipped out malabathron, Gangetic nard, pearls, and cotton garments of the very finest quality, the so-called Gangetic. It is said that there are also gold mines in the area, and that there is a gold coin, the *kaltis*, as it is called. Near this river is an island in the ocean, the furthest extremity towards the east of the inhabited world, lying under the rising sun itself, called Chrysê. It supplies the finest tortoise shell of all the places on the Erythraean Sea.

- 64. Beyond this region, by now at the northernmost point, where the sea ends somewhere on the outer fringe, there is a very great inland city called Thina from which silk floss, yarn, and cloth are shipped by land via Bactria to Barygaza and via the Ganges River back to Limyrikê. It is not easy to get to this Thina; for rarely do people come from it, and only a few. The area lies right under Ursa Minor and, it is said, is contiguous with the parts of the Pontus and the Caspian Sea where these parts turn off, near where Lake Maeotis, which lies parallel, along with [sc. the Caspian] empties into the ocean.
- 65. Every year there turns up at the border of Thina a certain tribe, short in body and very flat-faced . . . called Sêsatai. . . . They come with their wives and children bearing great packs resembling mats of green leaves and then remain at some spot on the border between them and those on the Thina side, and they hold a festival for several days, spreading out their mats under them, and then take off for their own homes in the interior. The [? locals], counting on this, then turn up in the area, collect what the Sêsatai had spread out, extract the fibers from the reeds,

λεγομένους πέτρους, ἐπὶ λεπτὸν ἐπιδιπλώσαντες τὰ φύλλα καὶ σφαιροειδῆ ποιοῦντες διείρουσιν ταῖς ἀπὸ τῶν καλάμων ἴναις. Γίνεται δὲ γένη τρία: ἐκ μέν τοῦ μείζονος φύλλου τὸ άδρόσφαιρον μαλάβαθρον λεγόμενον, ἐκ 3 δὲ τοῦ ὑποδεεστέρου τὸ [ὑπο]μεσόσφαιρον, ἐκ δὲ τοῦ μικροτέρου τὸ μικρό- 305 Μ. σφαιρον. "Ενθεν τὰ τρία μέρη τοῦ μαλαβάθρου γίνεται καὶ τότε φέρεται εἰς τὴν Ἰνδικὴν ὑπὸ τῶν κατεργαζομένων αὐτά.

66 Τὰ δὲ μετὰ τοὺς τόπους τούτους διά τε ὑπερβολὰς χειμώνων καὶ πάγους μεγίστου δυσβάτων τε τόπων, εἶτα καὶ θεία τινὶ δυνάμει θεῶν ἀνερεύνητά ἐστιν.

<sup>2</sup> dialpous  $\iota$  corr. Salmasius 3—5 -spepou (supra  $\epsilon$  punctum pos. m. pr.) corr. Stuck  $\ell$  dè toù Stuck: «aè toù 4 [è\pi o]  $\mu$ \varepsilon co. m. alt. 8  $\mu$ \varepsilon forces (ult.  $\zeta$  s. scr. m. pr.)

De subscriptione scribae: διώρθωται ού πρός σπουδαΐον άντίγραφον, cf. p. 33.

#### TEXT AND TRANSLATION

which are called *petroi*, and lightly doubling over the leaves and rolling them into ball-like shapes, they string them on the fibers from the reeds. There are three grades: what is called big-ball malabathron from the bigger leaves; medium-ball from the lesser leaves; and small-ball from the smaller. Thus three grades of malabathron are produced, and then they are transported into India by the people who make them.

66. What lies beyond this area, because of extremes of storm, bitter cold, and difficult terrain and also because of some divine power of the gods, has not been explored.