# When Did the Athenian Ecclesia Meet? 

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Aristotle states briefly that the prytaneis summon the ecclesia four times in a prytany (Ath.Pol. 43.3), and he goes on to describe in some detail the obligatory items on the agenda of all four meetings. ${ }^{1}$ Neither Aristotle nor any other source speaks explicitly about the distribution of the four meetings within the prytany. It is apparent from the law on epicheirotonia ton nomon that the first ecclesia in a year was regularly held on Hekatombaion $11=$ prytany I $11 .{ }^{2}$ Another law prescribes a meeting of the ecclesia to be held in the precinct of Dionysus after the Greater Dionysia and the Pandia. ${ }^{3}$ In the 320's one ecclesia in Boedromion was held in the theatre and devoted to a review of the epheboi (Ath.Pol. 42.4). Apart from these three sessions we have no evidence of any fixed meeting days. The electional assembly was held in prytany VII-X when the omens were favourable (Ath.Pol. 44.4). In every prytany one of the four meetings was an ecclesia kyria (Ath.Pol. 43.4-5). Aristotle describes the agenda of the ecclesia kyria before the agenda of the other three meetings, probably because the ecclesia kyria was the most important meeting. He implies nothing about the sequence of the four sessions.

So to answer the question, when did the Athenian ecclesia meet, we must turn from the literary sources to the epigraphical evidence. From ca 370 the Athenians began to record in the preambles of their

[^0]decrees the day of the prytany on which an ecclesia was held (the first attested example is $I G I^{2} 105$ of $368 / 7$ ). From the 340 's the day of the month was recorded as well (first seen in $I G$ II $^{2} 229$ of $341 / 0$ ). ${ }^{4}$ After ca 340 most decrees are dated in accordance with both the conciliar and the festival calendar. If we focus on the period of ten phylai (368/7-308/7), we have no less than 104 dated decrees inscribed on stone.
This evidence has been thoroughly studied by epigraphists in order to reconstruct the Athenian calendars, especially the festival calendar, and the relationship between the calendars. The main purpose is often to find a plausible restoration of a mutilated decree. The epigraphists have paid little attention to the constitutional implications, apart from J. D. Mikalson who has a short but illuminating section (182-93) on meeting days of the ecclesia. Mikalson, however, concentrates on the festival calendar and investigates only the relationship between meeting days of the ecclesia and the days of the month. ${ }^{5}$ Accordingly, he omits all decrees that record only the day of the prytany. This method is probably valid for the period of twelve phylai, when months were more or less concurrent with prytanies, at least in ordinary years. In the period of ten phylai, however, it is not satisfactory to tabulate meetings of the ecclesia according to the festival calendar. The people were convened by the prytaneis and the boule in accordance with the conciliar calendar, four times every prytany. So what matters is the day of the prytany, and not the day of the month.

[^1]Admittedly, the people did not meet on festival days, and Mikalson has admirably demonstrated that the ecclesia was convened neither on annual nor on monthly festival days except in an emergency. ${ }^{6}$ Now in all twelve months, days $1-4$ and $6-8$ were festival days. Consequently it is very common to find an ecclesia on the 29th or 30th of the preceding month or shortly after the long period of festival days, preferably on the 11th day of the month, as pointed out by Mikalson (185). This is, in my opinion, the reason that the first ecclesia in the year was held on Hekatombaion 11 and not earlier.

Apart from this effect of the festival calendar on the sessions of the ecclesia, there is probably no connection between the festival calendar and the meeting days of the ecclesia. We must turn to the conciliar year and ask whether the information we have about meetings held on certain days of the prytany can shed some light on the problem of when the Athenian ecclesia met.

From the period $368 / 7-308 / 7$ we have 104 decrees of the people recording the day of the prytany on which the decree was passed. Occasionally two or more decrees derive from the same session, ${ }^{7}$ and so we have evidence of only 95 dated meetings of the ecclesia. During this span of 61 years the Athenians must have held some 2250 ecclesiai. Thus, our sources cover only about $4 \%$ of the meetings. This is sufficient for our purpose, however, if we have reason to assume that the preserved decrees are evenly distributed among the four ecclesiai held in a prytany. Aristotle's description of the agenda of the meetings reveals that certain issues were reserved for certain meetings: at the ecclesia kyria the Athenians voted on impeachments of officials, defence, and domestic policy. Two other meetings were

[^2]set off for decrees concerning cult, foreign policy, and domestic policy, while supplications were brought at the fourth meeting. In this light we may examine the contents of our 104 decrees: 63 are honorary decrees, 10 concern foreign policy, and only 2 domestic policy. In 29 cases the content is unknown since only the preamble survives. Thus there is an overwhelming preponderance of honorary decrees. But it can be shown that honorary decrees were passed indiscriminately at all four sessions in a prytany. First, we have numerous examples of honorary decrees passed at the ecclesia kyria. ${ }^{8}$ Second, we know that honorary decrees might be passed during one of the sessions set off for cult, foreign policy, and domestic policy. ${ }^{9}$ Finally, supplications might of course result in honours bestowed on the supplicant. ${ }^{10}$ Hence the excess of honorary decrees probably has no effect on the distribution of our dated decrees over the prytany.

The more serious problem is that many decrees are mutilated and the prytany date is either partially or entirely lost. As a guide for my investigation I adopt the principle stated by Mikalson (10): "I have accepted only those restorations which are demonstrably correct." Because my scope is different from Mikalson's, however, I can use many of the fragmentary decrees he rejects. The month and day according to the festival calendar is of no importance here except when an equation with the prytany date has to be calculated. The number of the prytany, moreover, is of secondary importance if only the day of the prytany is preserved. Finally, if e.g. only [---] каi $\delta \epsilon \kappa \alpha \dot{\alpha}[\tau] \epsilon \iota$ $\tau \hat{\eta}\left[s^{---]}\right.$can be seen on the stone ( $I G \mathrm{II}^{2} 546.4$ ), the exact day cannot be restored, but we know at least that this session of the ecclesia must have taken place not earlier than the 13th and not later than the 19th of the prytany. Accordingly, some decrees can be dated exactly, others within the periods $1-9,10-19,20-29$, or $30-39$; and only 25 decrees must be ignored either because the date is too fragmentary to be confidently restored or because a comparison with the date according to the festival calendar shows that the scribe made an error. ${ }^{11}$

[^3]On this understanding, Table 1 presents decrees of the period 368/7-308/7 dated by the day (marked on the right) or by the quarter (left) of the prytany.

|  | 1 |  | 20 |
| :---: | :---: | :---: | :---: |
|  | ${ }^{2}$ |  | ( $21 \times x$ |
|  | $3 \times$ |  | ( $22 \times$ |
|  | $4 \times$ |  | $23 \times x$ |
| $x \times \times \times$ | $\left\{\begin{array}{l}\text { 5 }\end{array}\right.$ | x $\times$ | < $24 \times$ |
|  | $6 \times$ |  | 25 |
|  | $7 \times$ |  | $26 \times \times \times \times$ |
|  | $18 \times x$ |  | 127 |
|  | 9 |  | 28 |
|  |  |  | $29 \times \times \times$ |
|  | $10 \times \times$ |  | $30 \times \times$ |
|  | $\int_{11} \times \times \times \times$ |  | ( $31 \times$ |
|  | $12 \times x$ |  | ( $32 \times \times \times$ |
|  | 13 |  | $33 \times$ |
| $\times \times \times \times \times \times \times$ | \{ 14 | $\times \times \times \times \times \times$ | $\{34 \times \times \times$ |
|  | 15 |  | $35 \times \times \times$ |
|  | $16 \times x$ |  | $36 \times \times \times$ |
|  | $17 \times$ |  | $\ 37 \times \times$ |
|  | 18 |  | 38 |
|  | 19 |  | $39 \times$ |

## Table 1

Table 1 confirms the accepted opinion that the ecclesia had no fixed meeting days. The people could be summoned by the prytaneis on almost any day of a prytany, provided that it was not a festival day. There is, however, one important reservation to be made: according to the lexicographers, an ordinary meeting of the ecclesia had to be summoned at four days' notice. Obviously, the people might be convened at shorter notice, in an emergency even overnight; but such meetings would be è $\kappa \kappa \lambda \eta \sigma \sigma^{\prime} \alpha \iota \sigma v^{\prime} \gamma \kappa \lambda \eta \tau o .{ }^{12}$ Furthermore, there is reason to think that the prytaneis had to preside over the meetings they had summoned and could not leave the presidency to the subsequent board of prytaneis; combining the four days' notice with the

[^4]rule that the presidency could not be passed on to one's successors, the inference is that an ecclesia held on one of the first four days of the prytany must have been an $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma i \alpha ~ \sigma \dot{v} \gamma \kappa \lambda \eta \tau о \varsigma{ }^{13}$ No meetings are attested on the first and the second day of a prytany, but we have one decree passed on the third ${ }^{14}$ and two passed on the fourth ( $I G$ $\mathrm{II}^{2} 224.4,225.2$ ). Accepting the two rules stated above we must infer that these two meetings were $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma i \alpha \iota ~ \sigma ט ́ \gamma к \lambda \eta \tau о \iota . ~$

In addition to meetings held on one of the first four days of a prytany, those held on festival days must also have been é $\kappa \kappa \lambda \eta \sigma_{i ́ \alpha \iota}$ $\sigma ט \gamma \gamma \kappa \lambda \eta \tau o \iota$. Mikalson has convincingly demonstrated that ecclesiai were ordinarily held neither on annual nor on monthly festival days. As a corollary to his observation I suggest that the very few attested meetings falling on festival days were all éккл $\eta \sigma \dot{\alpha} \propto \iota \dot{\sigma} \gamma \kappa \lambda \eta \tau o c$. In the fourth century down to 307 , we have only three examples (cf. supra n.6): (a) a meeting held on Elaph. 8 (Kronia and Proagon) 347/6 (Aeschin. 3.66-67), (b) one on Elaph. 12 (Greater Dionysia) 319/8 (Hesperia 7 [1938] 476-79), (c) another on [Elaph.] 8 of 326/5 (IG II ${ }^{2} 359$ ).
(a) The ecclesia held on Elaph. $8347 / 6$ was the notorious meeting when the first embassy sent to Philip of Macedon reported back to the people. It was not summoned by the prytaneis on their own initiative, but, in the boule, Demosthenes had proposed and carried a decree ordering the prytaneis to summon an ecclesia on Elaph. 8. The meeting was undoubtedly an $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma_{i}^{\prime} \alpha \sigma \dot{\gamma} \gamma \kappa \lambda \eta \tau \sigma$, summoned in an extraordinary way and at shorter notice than prescribed by law for ordinary meetings (cf. Hansen [1977] 56-57).
(b) Similarly, in the preamble of the decree passed on Elaph. 12
 It indicates a special summons and corroborates the view that an ecclesia held on a festival day was an éккл $\eta \sigma \dot{\alpha} \alpha \sigma^{\gamma} \gamma \kappa \lambda \eta \tau о$.
(c) The third example ( $I G \mathrm{II}^{2} 359$ ) has been doubted by Mikalson, but for no good reason. No matter how the month is restored, there can be no doubt that this decree was passed on the 8th of the month, a festival day in every month. So even if we reject the perfect equation [Elaph.] $8=$ pryt. [VII] 30, we must still admit that this ecclesia was held on a festival day and thus was probably an $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma_{i}^{\prime} \alpha \sigma^{\prime} \gamma-$ $\kappa \lambda \eta \tau o s$. From this an interesting consequence follows: later in the preamble the ecclesia is expressly described as an $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma_{i}^{\alpha} \alpha \kappa \quad[\rho i \alpha]$, and so we have now fourth-century evidence for an éкклдбía кvрía

[^5]$\sigma \dot{\gamma} \gamma \kappa \lambda \eta \tau o s$. In an earlier article I believe to have demonstrated the existence of such meetings for the Hellenistic period. ${ }^{15}$ I would therefore extend my observation to the fourth century and adduce $I G \mathrm{II}^{2}$ 359 in support of my view that an $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma i \alpha \sigma \dot{\gamma} \gamma \kappa \lambda \eta \tau o s$ was not an extra meeting but one of the four required meetings summoned in a special way, either at short notice or warranted by a decree of the council or people rather than by the prytaneis on their own initiative.

Table 1 not only demonstrates that there were no fixed meeting days; it shows as well that most ecclesiai were held late in the prytany. Half the decrees were passed in the last third of the prytany, and no less than $36 \%$ in the 30 th to 39 th days, although this period constitutes only $20 \%$ of the total days of a year. ${ }^{16}$ How is this uneven distribution of ecclesiai over the prytany to be explained? In an earlier article I argued that from the 350's on the prytaneis had to summon four ecclesiai in a prytany, no more and no less. One consequence of this rigid system would be that the prytaneis had to save one or two ecclesiai until the last days of the prytany so that, in an emergency, they could always summon the people at short notice or hold two meetings on consecutive days without exceeding the number of ecclesiai at their disposal. ${ }^{17}$ On the other hand, since they had to summon four ecclesiai, meetings could only be postponed and not omitted. And the result must have been several ecclesiai regularly held in the last part of the prytany. Accordingly, the high number of ecclesiai attested from the 29th on to some degree supports my theory of exactly four ecclesiai in a prytany. But there may of course be other explanations: it is for example very human to postpone obligations, and the concentration of ecclesiai towards the end of the prytany may be due simply to a habitual laziness on the part of the prytaneis.

The general rule that ecclesiai tend to be held late in the prytany applies especially to the $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma_{i}^{\prime} \alpha \kappa v \rho i \alpha$. From ca 335 onwards it was often (but not always) stated in the preamble that the meeting was either an $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma^{i} \alpha$ or an $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma_{i}^{\prime} \alpha \kappa v \rho i \alpha$. The latter occurs in seven decrees; it has been confidently restored in seven more. ${ }^{18}$ Other re-

[^6]stored instances are tentative and therefore to be omitted. ${ }^{19}$ Distributing the known $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma \dot{\alpha} \iota \iota$ ки́pıaı over the four periods defined above, we find in 1-9 none, in 10-19 one, in 20-29 seven, in 30-39 four. In one case the day of the prytany cannot be convincingly re-
 I-X 20-29, constituting ca $28 \%$ of all the days of the year. As far as the evidence goes, the $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma_{i} \alpha$ кv $\boldsymbol{j}^{\alpha} \alpha$ was never the first assembly in a prytany. Occasionally it was held as the last, and regularly it was convened in the third quarter of the prytany as the second or third session.

## Decrees Recording the Day of the Prytany

I list here the epigraphical evidence on which Table 1 is based, together with discussion of restorations where this seems necessary. For convenience the inventory is organized according to publications; for new fragments or new restorations I refer principally to $S E G$ and only occasionally to other publications; starred entries are discussed in the comments infra.

Day of Prytany References
$I G \mathrm{II}^{2}$

1. $105.3-4^{*} \quad 32,34,35$, or $37 \quad+I G$ II $^{2} 523, S E G$ XIV 46
2. 109.530
3. $116.7-8 \quad 12$
4. $117.4-5^{*}$ ?
5. $118.1-2^{*} \quad ?$
6. 123.4-5 8
7. $127.5 \quad 11$
8. 130.53
9. $172.1^{*} \quad 3,4$, or 5
10. 205.5-6 26
11. 219.5-6* $\quad 16$ or 21

SEG XXII 88, XXIV 85
12. $220.1-2^{*}$

16 or 21
13. 220.26-27*

10

[^7]14. $224.4 \quad 4$
15. $225.2^{*}$
16. 228.3-4
17. 229.4-5
18. 231.4
19. 233.2
20. 237.3-4*
21. 239.7-8*
22. 242.4-5*
23. 276.1*
24. 328.5-6*
25. 330.3
26. $330.48-49$
27. $331.4^{*}$
28. 332.5
29. 336.2-3

21
30. 336b.5-6 26
31. $338.4-5$

39
32. $339.6-8 \quad 15-19$
33. 340.6
34. $344.7-8^{*}$
35. 345.6
36. 346.9-10

7
36. $346.9-10 \quad 7$
37. $347.6^{*}$
38. $348.2^{*}$
39. 349.6-7
40. $350.4-5^{*}$
41. 351.6-7*
42. $352.7-8$
43. $353.6-$ 7* $^{*}$

11

Osborne D 15
+Addenda, Pritchett and
Neugebauer 43, Meritt 73

SEG XVII 24, XXI 266, XXIV 95, Osborne D 16 SEG XXI 267
Pritchett and Neugebauer 43, Meritt 77
Hesperia 9 (1940) 342
SEG XXI 268
Pritchett and Neugebauer 44, Meritt 79
Pritchett and Neugebauer 43, Meritt 79
SEG XXI 270
Pritchett and Neugebauer 44-45
SEG XXI 273, Osborne D 23
SEG XXI 278, Osborne D 23
SEG XXV 484
SEG XVI 54, XXI 277, XXVI 75
Pritchett and Neugebauer 46, Meritt 84
SEG XXI 279
Pritchett and Neugebauer 49, Meritt 86-87

SEG XXI 282, XXIII 54
Pritchett and Neugebauer
49, Meritt 91
SEG XXI 320, XXII 98, XXVI 85, Osborne D 39
$+I G$ II $^{2} 624, S E G$ XXI 283, XXIV 99
Pritchett and Neugebauer 50, Meritt 92-93
Pritchett and Neugebauer 50, Meritt 94-95

| 44. 354.6 | ? | $\begin{aligned} & \text { SEG XVIII 14, XXI } 285 \text {, } \\ & \text { XXIII } 56 \end{aligned}$ |
| :---: | :---: | :---: |
| 45. 356.6-7 | 26 | SEG XXI 286, XXIII 57 |
| 46. 357.5* | 1-10 | SEG XXI 287 |
| 47. 359.6-7* | 30 | Pritchett and Neugebauer 54, Meritt 6-8 |
| 48. 360.3-4 | 34 | SEG XIII 40, Meritt 102 |
| 49.362.5-6 | 29 | SEG XXI 291 |
| 50. 363.4-5* | ? | $\begin{aligned} & \text { SEG XII 89, XXI 281, } \\ & \text { XXIII 53, XXV } 66 \end{aligned}$ |
| 51. 365.4 | 11 | SEG XXI 294 |
| 52. 366.4-5 | 16 |  |
| 53. 367.5-6 | 36 | SEG XXI 295, XXVI 81 |
| 54. 368.5-6* | 32 | SEG XII 88, XXI 280 |
| 55. 368.22-23* | ? | SEG XXI 296 |
| 56. $372.5^{*}$ | 6,8 , or 9 | SEG XXI 300 |
| 57. 373.19* | 23 ? | SEG XXI 301 |
| 58. 375.5-6* | 35 or 37 | SEG XXI 302 |
| 59.378.4-5 | 24 | SEG XXI 353, Osborne D 70 |
| 60. 380.5-6 | 31 | Pritchett and Neugebauer 61, Meritt 113 |
| 61. 381.6-8 | 36 | Pritchett and Neugebauer 61, Meritt 118 |
| 62. $382.7-8^{*}$ | 36 |  |
| 63. 383b. 7 | 10 | SEG XXI 305 |
| 64. 388.5-6* | ? | SEG XXI 313 |
| 65. 404.1-2* | 30+ | SEG XIX 50, XXI 254 |
| 66. 408.2-3 | 13-19 |  |
| 67. 415.7-8 | 34 |  |
| 68. 420.3* | ? | SEG XXI 322, XXII 93 |
| 69. 421.1-2 | ? |  |
| 70. 422.1 | ? |  |
| 71. 448.3-4* | 21 or 22 | SEG XXI 297, XXIII 59, XXVI 82, Osborne D 38 |
| 72. 448.37-38* | 35 | $\begin{aligned} & \text { SEG XXI } 317 \text {, XXII } 95 \text {, } \\ & \text { XXIII } 61 \end{aligned}$ |
| 73. 449.2-3* | 6 or 38 | SEG XVI 56, XXI 325 |
| 74. $450 \mathrm{a} .4-5$ | 26 | Pritchett and Neugebauer 66, Meritt 128-29 |
| 75. 451.2-3* | ? |  |
| 76. 452.4-5* | ? | SEG XIV 56, XXI 284, XXIII 55, XXIV 100, XXV 68 |
| 77. 453.4-5* | 19 or 29 | Pritchett and Neugebauer 66, Meritt 129 |
| 78. 535 | 15 or 16 | SEG XXI 318, XXII 96 |

79. $545.2^{*}$ ?
80. 546.4

13-19
81. $547.2^{-3^{*}}$ ?
82. 727.1-2* ?

Hesperia
83. 3 (1934) 3-4* ?
84. 4 (1935) $35-37^{*}$ ?
85. 5 (1936) 413-14* $13-19$
86. 7 (1938) 291-92 32
87. 7 (1938) 292-94 22
88. 7 (1938) 476-79 34
89. 8 (1939) 12-17 29
90. 8 (1939) $26-27 * \quad 7$
91. 8 (1939) 31-32 13 or 16
92. 9 (1940) 325-27* 5
93. 9 (1940) 345-48 21
94. 10 (1941) 49-50 30+
95. 10 (1941) 268-70 35
96. 13 (1944) $234-35^{*}$ ?
97. 26 (1957) 207-08 20-29
98. 26 (1957) 231-33 36
99. 30 (1961) 289-92 5

5
$30+$

## IG VII

101. 4252.5-6 23
102. 4253.5-6* 23
103. 4254.6-7 33

SEG XXI
104. 272.7-8

SEG XXI 304
SEG XXI 292
SEG XXI 324

SEG XXI 288, XXIII 58, XXV 69
SEG XXI 319, XXII 97
Pritchett and Neugebauer 49, Meritt 86 SEG XVI 52
Pritchett and Neugebauer 42, Meritt 77
SEG XXI 312
Pritchett and Neugebauer 49, Meritt 87
Pritchett and Neugebauer 65, Meritt 126
Pritchett and Neugebauer 42, Meritt 76
SEG XXI 310, Osborne D 29
Pritchett and Neugebauer 57, Meritt 105
SEG XXI 316
SEG XXI 306
SEG XVII 27
SEG XVII 19
SEG XXI 303

Meritt 80

## Comments

 $\tau \alpha \nu \epsilon i \alpha[s]$. Koehler's alternative was [ $\tau \epsilon \tau \dot{\alpha} \rho \tau \eta \iota \kappa \tau \lambda$.]; but if we adopt the much more common form $\dot{\epsilon} \gamma \rho \alpha \mu \mu \dot{\alpha} \tau \epsilon v \epsilon \nu$, we must restore $\pi \epsilon ́ \mu \pi \tau \eta \iota$ or $\dot{\epsilon} \beta \delta o ́ \mu \eta \iota$. Hence four possible dates.

4: [ $\tau \epsilon \tau \dot{\alpha} \rho \tau \eta \iota \kappa \alpha i] \delta \epsilon[\kappa \alpha ́ \tau \eta \iota]$ is due to Wilhelm. But only two letters are visible and the surrounding formulae almost entirely restored, and the restoration presupposes 29 letters to the line although the text is otherwise 28.

5: $\tilde{\epsilon}^{\prime}[\kappa \tau] \epsilon \iota\left[\tau \hat{\eta} \rho \pi \rho v \tau \alpha \nu \epsilon \epsilon^{\prime} \alpha \rho^{\cdot} \tau \hat{\omega} \nu \pi \rho\right]{ }_{\boldsymbol{o}} \boldsymbol{\epsilon}[\delta \rho \omega] \nu$ is arbitrary. As an alternative
 II ${ }^{2} 128,209,218$, etc.

9: The stone, apparently now lost (cf. M. B. Walbank, Athenian Proxenies of the Fifth Century B.C. [Toronto/Sarasota 1978] no. 81, 411), was published by Koehler from Lolling's copy. The crucial letter for determining the day of the prytany is the first of line $1: \perp \mathrm{T},[\tau \rho i] \tau[\eta \iota]$ Koehler, $[\tau \rho] i \tau \eta \iota$ Kirchner. Given the broken letter we cannot preclude P ( $\tau \epsilon \tau \dot{\alpha} \rho \tau \eta \iota)$ or $\Pi$ ( $\pi \epsilon \prime \mu \pi \tau \eta \iota$ ). There can be no doubt that this decree was passed on one of the first days of the prytany, but any of these three seems possible.


 possibility I suggest $\mu i \alpha \iota ~ к \alpha і ~ \epsilon і к о \sigma \tau \eta ̂ \iota . ~$

12: Only 16 and 21 are possible restorations, each filling 15 spaces: [ $\epsilon \gamma \rho \alpha \mu-$ $\mu \dot{\alpha} \tau] \epsilon v[\epsilon--15---\tau \hat{\eta} \rho \pi \rho] \nu \tau \alpha \nu \epsilon i ́[\alpha \varsigma]$. The usual form $\dot{\epsilon} \gamma \rho \alpha \mu \mu \dot{\alpha} \tau \epsilon v \epsilon \nu$ would give 14 spaces (so Kirchner), but none of the 39 days of the prytany fills 14 spaces.
 ler's plausible restoration. Before ca 340 , the day of the prytany is the only formula that can be inserted between $\dot{\epsilon} \gamma \rho \alpha \mu \mu \dot{\alpha} \tau \epsilon \boldsymbol{\tau} \epsilon \nu$ and $\tau \hat{\omega} \nu \pi \rho o \epsilon ́ \delta \rho \omega \nu$.

15: Passed at the same meeting as $I G$ II $^{2} 224$.
20: In light of Osborne's examination of the stone, the restoration to be


21: Accepting Schweigert's assumption that Hesperia 9 (1940) 325-27 and IG II ${ }^{2} 239$ were passed at the same meeting, we have pryt. VI and the day is 5. The year must have been ordinary, for the following year was certainly intercalary ( $I G$ II $^{2} 330.48$ ) and the two other decrees of 337/6 (IG II $^{2} 242$ and Hesperia 7 [1938] 292-94) can be plausibly restored only if we adopt an ordinary year. Thus, the month must be (the first part of) Gamelion; $\pi \epsilon \mu \pi$ $\tau \eta \iota, \dot{\epsilon} \beta \delta \dot{\prime} \mu \eta \iota$, or $\delta \epsilon \kappa \alpha \dot{\alpha} \tau \eta \iota$ i $\sigma \tau \alpha \mu \dot{\epsilon} \nu 0 v$ are the three possible restorations to fill the 16 spaces. The perfect equation Gam. $7=$ pryt. VI 5 was suggested by Schweigert, but doubted by Mikalson 190, the seventh of a month being always a festival day. As an alternative I suggest $\pi \epsilon^{\prime} \mu \pi \tau \eta \iota$ i $\sigma \tau \alpha \mu \epsilon{ }^{\prime} \nu o v$. The equation Gam. $5=$ pryt. VI 5 can be obtained if we assume either that two of the 36 -day prytanies were moved from pryt. I-IV to pryt. V-X; or that one prytany was moved and that the first six months were distributed e.g. $30,30,29,30,29,30$; or that one or two days were inserted in the civil calendar.
 $[\alpha \varsigma]$ is a plausible restoration. Epigraphically, $\dot{\epsilon} \beta \delta \dot{\rho} \mu \eta \iota \kappa \alpha i \tau \rho \iota \alpha \kappa о \sigma \tau \hat{\eta} \iota$ fits the lacuna; but, first, the calendar equation is inexplicable, and second, we would
have two intercalary years in succession ( $c f . I G \mathrm{II}^{2} 330.48$ ), which is most unlikely and in this case almost impossible (cf. ad no. 21).

23: According to Schweigert's restoration (Hesperia), this decree was passed at the same meeting as $I G \mathrm{II}^{2} 242$.

24: Passed in 336/5, which was undoubtedly an intercalary year ( $I G$ II $^{2} 330$. 48). Assuming an irregular distribution of the 39-day prytanies, Koehler re-
 $\mu \alpha ́ \tau\left[\epsilon v \epsilon \nu^{\bullet}\right.$ М $\left.\alpha \iota \alpha \kappa \tau \eta \rho \iota \omega \nu о \varsigma ~ \tau \epsilon \tau\right] \rho \alpha \dot{\delta} \iota \quad \phi \theta^{\prime}[\nu о \nu \tau о \varsigma, \mu i \alpha \iota$ каi $\tau \rho \iota \alpha \kappa о \sigma \tau] \epsilon \hat{\imath} \tau \hat{\eta} \varsigma$ $\pi \rho[v \tau \alpha \nu \epsilon i \alpha \varsigma \cdot \tau \hat{\omega} \nu \pi \rho \circ \epsilon ́ \delta \rho \omega \nu \dot{\epsilon} \pi] \epsilon \psi \eta \eta^{\prime} \phi \iota \epsilon[\nu]$, and suggested the equation Maim. $27=$ pryt. IV 31. Pritchett and Neugebauer (43) suggested the much better equation Maim. $27=$ pryt. IV 28 . Assuming that the omitted day in a hollow month was the 21 st or 22 nd, Meritt ( 78 ) suggested Maim. $26=$ pryt. IV 28. Again, however, the equation presupposes irregularities in the distribution of the 39 -day prytanies, and a preferable view is that the omitted day in a hollow month was invariably the 29th. On the assumptions that Hekatombaion was a hollow month and that the prytanies were distributed regularly, I suggest the equation Met. $27=$ pryt. II 17: $[\epsilon \in \pi] i \quad \tau \hat{\eta} s$ ' $A[\kappa \alpha \mu \alpha \nu \tau i \delta o s ~ \delta \epsilon v-$

 $\zeta \epsilon[\nu]$. Thus at least two restorations are possible (pryt. IV 28 and II 17), and this inscription must be disregarded as a source for the calendar.

27: Kirchner restored pryt. III 17, but Meritt's publication (80) of EM 13067 established the correct restoration as ['A $\nu \tau \iota 0$ ] $\chi$ i $\delta o s$ [ $\delta \epsilon \kappa \alpha \dot{\alpha} \tau \eta \rho \pi \rho v \tau \alpha \nu$ -
 must have been passed on the very last day of the year. Meritt plausibly restores $[\pi \epsilon \prime \mu \pi \tau \eta \iota \kappa \alpha i ~ \tau \rho \iota \alpha \kappa о \sigma \tau \hat{\eta} \iota ~ \tau \hat{\eta} s \pi \rho v \tau \alpha \nu]$ єí $\alpha$ s in 4, but because the text is not stoichedon we cannot rule out $\tau \epsilon \tau \dot{\alpha} \rho \tau \eta \iota$ or $\tilde{\epsilon} \kappa \tau \eta \iota$ каі $\tau \rho \iota \alpha \kappa о \sigma \tau \tilde{\eta} \iota$ : hence a choice of three days.

34: In $Z P E 48$ (1982) M. B. Walbank argues that $I G$ II $^{2} 344$ and 368 are not copies of the same decree, but are two separate decrees, passed, probably, on the same day and at the same assembly.

37: In this case we have preserved no less than four decrees passed on the same day, $I G$ II $^{2} 345,346,347$, and Hesperia 8 (1939) 26-27.

38: Since this decree is concerned with honours bestowed on an actor, $\boldsymbol{\epsilon} \boldsymbol{\kappa}$ $\kappa \lambda \eta \sigma_{i}^{\prime}[\alpha \dot{\epsilon} \nu \quad \Delta \iota o \nu v ́ \sigma o v]$ is a plausible restoration, and accordingly it was passed at the ecclesia held in Elaphebolion after the Dionysia. ['́vó $\tau \eta \iota$ ] $\dot{\epsilon} \pi i$ $\delta \epsilon ́[\kappa \alpha$, ढ̈к $\tau \eta \iota \tau \hat{\eta} \varsigma \pi \rho v \tau \alpha \nu \epsilon i \alpha \Omega]$, suggested by Kirchner, is a fair guess, but there are other possibilities. The day of the month may have been the 16th, 17th, 18th, or 19th, cf. Hansen (1977) 58. And the day of the prytany may have varied from the 3rd to the 7th. Since the heading of the inscription is non-stoichedon with lines of increasing length, we cannot arrive at an exact equation, and the only inference to be made is that the ecclesia was held early in the prytany.


suggest the equation Anth. $22=$ pryt. VII 13, which, however, is $1-2$ days wrong if the year had regular prytanies $(4 \times 36+6 \times 35)$ and alternating months of 29 and 30 days. Meritt 127 restores ['A $\nu \boldsymbol{\theta} \epsilon \sigma \tau] \eta \rho \omega \hat{\nu} \boldsymbol{\nu} \boldsymbol{\epsilon} \boldsymbol{\epsilon}[\beta \delta o ́ \mu \epsilon \iota$ $\left.\phi \theta^{\prime} \nu 0 \nu \tau о \varsigma, \tilde{\epsilon} \kappa \tau\right] \epsilon \iota$ каi $\delta \epsilon \kappa \alpha \dot{\tau}[\epsilon \iota \tau \hat{\eta} \varsigma \pi \rho v \tau \alpha \nu \epsilon i \alpha \varsigma]$, and suggests the equation Anth. $23=$ pryt. VII 16, assuming the omission of the 22 nd in a hollow month and, consequently, an irregular distribution of months. If again we assume that the day omitted in a hollow month was invariably the 29th and that the months were regularly distributed, beginning with a hollow Hekatombaion, Meritt's restoration of the text gives the perfect equation Anth. 24 $=$ pryt. VII 16. Osborne suggests ['A $\nu \theta \epsilon \sigma \tau] \eta \rho \omega \hat{\omega} \nu o s \dot{\epsilon}^{\epsilon}[\nu \dot{\alpha} \tau \epsilon \iota$ i $\sigma \tau \alpha \mu \epsilon ́ \nu o v$, ỏ $\gamma-$ $\delta o ́] \epsilon \iota \kappa \alpha i \delta_{\epsilon \kappa \alpha} \tau[\epsilon \iota \tau \hat{\eta} \rho \pi \rho v \tau \alpha \nu \epsilon i \alpha \Omega]$, which gives an impossible equation.
 But the year is intercalary ( $I G \mathrm{II}^{2} 352$ ) and the calendar equation Thar. $11=$ pryt. IX 19 is wrong by ten days. The scribe probably made an error either (a) in the day of the month (Thar. $1=$ pryt. IX 19) or (b) in the day of the prytany (Thar. $11=$ pryt. IX 29). Meritt (92-93) prefers (a), but the first of a month is invariably a festival day (Mikalson 151) and so the error is rather (as suggested by Pritchett and Neugebauer 50) in the prytany date. In any case, the inscription must be rejected as a reliable source.
 $\epsilon i] \alpha[s]$ has been doubted by Mikalson (191) because Pyanopsion 30 was a festival day. But the prytany date cannot be questioned.

46: The number of the prytany has to be restored and the name of the month is omitted; various restorations and equations have been proposed. What concerns us here is the day of the prytany, ${ }^{\epsilon \prime \nu} \nu \iota \kappa[\alpha i \quad \nu \in ́ \alpha \iota . ~ . ~ . ~ . ~ . ~ \tau \eta ̂ s ~$ $\pi \rho v \tau \alpha \nu]$ єias. Six spaces give us a choice between $\pi \rho \omega^{\prime} \tau \eta \iota, \tau \rho i \tau \eta \iota$, ó $\gamma \delta$ ó $\quad \iota$, and $\dot{\epsilon} \nu \dot{\nu} \tau \eta \iota$. If we assume a slight violation of the stoichedon order, we can extend the possibilities to cover $\pi \epsilon \in \mu \pi \tau \eta \iota, \dot{\epsilon} \beta \delta \delta^{\prime} \mu \eta \iota$, and $\delta \epsilon \kappa \alpha \dot{\alpha} \tau \eta \iota$. The only inference to be made is that the meeting was held early in the prytany.

47: Cf. supra 336-37.
50: In Hesperia 10 (1941) 48 Meritt proposed to restore only the month and the day of the prytany, but not the day of the month: ['A] $\nu \theta \in\left[\sigma \tau \eta \rho \omega \omega \nu o{ }^{-}\right.$ е́ктך८ каi $\delta \epsilon \kappa \alpha \dot{\tau} \tau \eta \iota \tau \hat{\eta}] \rho \pi \rho v[\tau \alpha \nu \epsilon i \alpha \varsigma]$. Pritchett and Neugebauer (55) changed the reading to $[\Pi \nu \alpha] \nu o \rho[\psi \omega \nu \nu \rho]$. For the recording, however, of the month alone without indication of the day, we have (in the 10 -phylai period) only two (restored) parallels: Hesperia 3 (1934) 3-4 and 7 (1938) 291-92. (IG II ${ }^{2}$ 365.4 is a case apart, if we omit a superfluous repetition of $\dot{\epsilon} \nu \delta \epsilon \kappa \alpha \dot{\alpha} \tau \epsilon \iota$.) Later Meritt (Year 88-89) suggested ['A] $\nu \theta \epsilon[\sigma \tau \eta \rho \omega ิ \nu o s ~ \dot{\epsilon} \nu \delta \epsilon \kappa \alpha \dot{\alpha} \tau \eta \iota, \tau \rho i ́ \tau \eta \iota \tau \hat{\eta}] s$ $\pi \rho v[\tau \alpha \nu \epsilon i \alpha s]$, giving the equation Anth. $11=$ pryt. VII 3. If we accept Meritt's restoration of the month, the day was rather the 12th, since the 11th was a festival day (Mikalson 190). In 'A] $\nu \boldsymbol{\theta} \epsilon[\sigma \tau \eta \rho \omega \hat{\omega} \nu o s$, however, all the three letters reported by Meritt have been questioned by Pritchett, Mitsos, and Stroud: cf. Pritchett 284-85 and Phoenix 23 (1969) 168-69. In conclusion, this preamble cannot be confidently restored.

54: IG II ${ }^{2} 368$ was probably passed at the same meeting as 344 , cf. M. B. Walbank in ZPE 48 (1982) 266.

55: This preamble has been restored by Koehler to give Pos. $12=$ pryt. $V$ 18 (ord.), by Pritchett and Neugebauer (57) to give Pos. $29=$ pryt. V 21 (interc.), and by Meritt (107-08) to give Pos. $2+1=$ pryt. V 8 (ord.). All three restorations present difficulties. Koehler must restore an unprecedented form of the day of the month ( $\delta \epsilon v \tau \epsilon \dot{\epsilon} \rho \alpha \iota \dot{\epsilon} \pi i \grave{\iota} \delta \dot{\epsilon} \kappa \alpha$ for $\delta \omega \delta \epsilon \kappa \alpha \dot{\sigma} \eta \iota$ ). Pritchett and Neugebauer must assume two éкклךбíaı кv́pıaı on consecutive days (cf. IG II ${ }^{2}$ 448.1-4); and according to Meritt's restoration, the ecclesia was held on an intercalated day, Pos. 2 being a festival day ( $c f$. Mikalson 90-91). The preamble must be discarded as too fragmentary to be confidently restored. For the $\epsilon^{\prime} к \kappa \lambda \eta \sigma_{i}^{\prime} \alpha$ кvрía restored in line 23 cf. supra n. 19.

56: In Hesperia 8 (1939) 174 Schweigert restored ['E $\lambda \alpha \not \eta \beta o \lambda \omega \omega \nu o s ~ \epsilon ̇ \nu \alpha ́ \tau \eta \iota ~$
 $=$ pryt. VIII 6 (ord.). This was accepted by Pritchett and Neugebauer (59-60), but Meritt (110-11) preferred an intercalary year and restored

 restoration based on an ordinary year is preferable for three reasons. First, according to Meritt's restoration, we must admit an ecclesia held on a festival day, which was exceptional (Mikalson 129). Second, in line 6 [ $\dot{\epsilon} \kappa \kappa \lambda] \eta \sigma_{i ́ \alpha}^{\alpha}[\dot{\epsilon} \nu$ $\Delta \iota o \nu v \sigma o v]$ is plausibly restored. This formula almost invariably describes the ecclesia held in the precinct of Dionysos after the Dionysia (McDonald 48-49). So Elaph. 19 (or 18) is to be preferred to 13. Third, Meritt's restoration depends on the less common form $\pi \rho v \tau \alpha \nu \epsilon \in \alpha$ (for which see Pritchett and Neugebauer 38 n .11 ). No matter whether the year was ordinary or intercalary, the ecclesia must have been early in the prytany, since the day occupied only 5-6 spaces.

57: The recorded date is $\Theta \alpha \rho \gamma \eta \lambda \iota \omega \nu$ оs $\delta \epsilon v \tau \epsilon ́ \rho \alpha \iota ~ i \sigma \tau \alpha[\mu \epsilon ́] \nu o v, \tau \rho i \tau \epsilon \iota \kappa \alpha i$ єiкобт $\hat{\iota} \tau \hat{\eta} \varsigma \pi \rho v \tau \alpha \nu \epsilon i \alpha s$. On any combination of the festival and conciliar calendars there is no convincing equation, and all scholars assume a mason's error, which cannot however be confidently corrected.

58: The equation given by the stone is Thar. $30=$ pryt. $\mathrm{X} 30+$. All scholars plausibly assume that the mason erroneously inscribed $\Theta \alpha \rho \gamma \eta \lambda \omega \omega \nu o s$ instead of $\Sigma \kappa \iota \rho о \phi о \rho \omega \omega \nu о \varsigma:$ the number of the prytany, the day of the month, and half that of the prytany ( $[\kappa] \alpha i \quad \tau \rho \iota \alpha \sigma \sigma \tau \hat{\eta} \iota$ ) are preserved, and the obvious way to correct the error is to change the name of the month. Pritchett and Neugebauer (60) restore the day of the prytany to give 35 and assume an ordinary year; Meritt (111) restores 37 and takes the year to be intercalary.

59: Pace Osborne D 70, I still prefer, following Wilhelm and Dow (cf. SEG XXI 353) to assign this decree to the year of Archippos instead of Olympiodoros (294/3). In line $3 \Lambda \epsilon \omega \nu \tau i \delta o s \pi \epsilon \prime \mu \pi \tau \eta s$ fill the $c a 16$ spaces, $c f$. SEG XXI 303. In 4, in the ca 17 spaces left for the day of the month I restore $\delta \epsilon \kappa \alpha \dot{\alpha} \tau \eta \iota \pi \rho о \tau \epsilon \rho \alpha i \alpha \iota\left(c f\right.$. $I G \mathrm{II}^{2}$ 1673.77), giving the equation Pos. $20=$ pryt. V 24. In SEG XXI 303 (unquestionably dated 321/0) we have the equation Maim. $29 / 30=$ pryt. V 5. We should accordingly expect Pos. $19=$ pryt. V 34 ; but the equation Maim. $29 / 30=$ pryt. V 5 is two days removed
from the perfect equation Maim. $29 / 30=$ pryt. V 3, and I have little difficulty in assuming a further irregularity of one day in the following month, making up for the former irregularities and thus approaching the perfect equation Pos. $20=$ pryt. V 23.
62: IG II ${ }^{2} 382$ was passed at the same meeting as 381 .
64: Passed in 319/8, which was beyond doubt an ordinary year. 'E $\lambda \alpha \phi \eta$ -
 can be restored. Pritchett and Neugebauer (a) and Meritt (b) restore [ $\delta \omega-$
 inscribing of the month, so that the true equation is (Moun.) $12=$ pryt. VIII 28 (a) or 29 (b). They may be right, but we may also assume an error in the
 $\nu \dot{\epsilon} \alpha \iota, \tilde{\epsilon} \kappa \tau \epsilon \epsilon] \kappa \alpha i$ ( $\delta \epsilon \kappa \alpha \dot{\prime} \tau \eta \iota) \tau \hat{\eta}[s \pi \rho v \tau \alpha \nu \epsilon i \alpha \varsigma]$, to yield the equation Elaph. 29 $=$ pryt. VIII 16. For a similar violation of the stoichedon order cf. IG II ${ }^{2}$ 149.11, 20. So the decree is not a reliable source for the date of the ecclesia.

65: stoich. 51, [---14---] $\hat{\omega} \nu o s{ }_{\epsilon}[\nu] \dot{\alpha} \tau[\eta \imath--30---\tau \hat{\eta} s \pi \rho v \tau \alpha] \nu \epsilon i \alpha s$
 $\phi \theta^{i} \nu o \nu t o s$, or $\mu \in \tau^{\prime}$ єiк $\alpha \dot{\delta} \alpha$, leaving $23,21,21$, or 20 spaces for the day of the prytany. $\dot{\epsilon} \pi i \boldsymbol{i} \dot{\delta} \dot{\epsilon} \kappa \alpha$ can be excluded since no day of the prytany has more than 21 letters. io $\tau \alpha \mu \epsilon ́ \nu o v$ and $\phi \theta i \nu o \nu \tau o s$ are compatible with the restora-
 tions $\pi \epsilon \dot{\epsilon} \mu \pi \tau \eta \iota \iota \dot{\epsilon} \beta \delta o ́ \mu \eta \iota \kappa \alpha i ~ \tau \rho \iota \alpha \kappa о \sigma \tau \hat{\eta} \iota$. The inscription is assigned by letter forms to ca 350 , and so $\mu \epsilon \tau^{\prime}$ єiк $\alpha \delta \alpha s$ is possible but not the best choice, for this dating formula is first attested in 334/3 (Hesperia 9 [1940] 339-40). Consequently we have at least four possible equations: Boed. $9=$ pryt. II 32 (ord.), Maim. $22=$ pryt. IV 32 (ord.), Moun. $9=$ pryt. VIII 34 (interc.), Gam. $22=$ pryt. VI 35 (interc.). In any case, the day of the prytany must fall in the period $30-39$.

68: stoichedon, with only the right side preserved. Meritt assumed 47 let-
 $\tau \hat{\eta} s \pi \rho v \tau[\alpha \nu \epsilon i \alpha s]$ (2-4). This is unconvincing. To fill out line 4 he had to restore the formula $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma_{i}^{i \alpha} \sigma \tau \rho \alpha \tau \eta \gamma \hat{\omega} \nu \pi \alpha \rho \alpha \gamma \gamma \epsilon i \lambda \alpha \dot{\nu} \tau \omega \nu$, which is not attested before the second century b.c. (cf. Hansen [1977] 151 n.14); the inscription probably had fewer than 47 letters to the line. Moreover, we cannot be sure that the name of the month was recorded; this may be yet another example of a preamble recording only the day of the month (cf. e.g. IG $\mathrm{II}^{2} 354,356,360,383 \mathrm{~b}, 449$, etc.). If that is so, the day of the prytany may have filled more than the 15 spaces proposed by Meritt, falling in the 20's or 30 's of the prytany.
 108, taking the year to be ordinary, claimed to see a kappa after the epsilon
 gives no satisfactory equation. Inspecting the stone, Pritchett doubted the kappa; and according to Osborne it cannot be seen on the stone. Pritchett and Neugebauer 57-58 suggested an intercalary year and restored Побьठє-

vacat is suspicious, and the perfect equation would be $\mu^{\prime} \alpha \iota$ instead of $\delta \epsilon v$ -
 $\delta \epsilon v \tau \epsilon \rho] \alpha \iota \kappa \alpha i \epsilon i \kappa о \sigma \tau \epsilon \iota$, which in an ordinary year gives the perfect equation Pos. $19=$ pryt. V 22. It presupposes stoich. 42 instead of 41 , but the same violation of the stoichedon order recurs in lines 59 and 67. Schweigert, Hesperia 9 (1940) 343, suggests that $I G \mathrm{II}^{2} 343$ must have been passed at the
 pryt. V 21). His equation, however, is wrong by 5 days in an intercalary year and 7 in an ordinary. In any case, in $I G \mathrm{II}^{2} 448.3-4$, the day of the prytany was either 21 or 22.
 $\nu \epsilon ́ \alpha \iota, \pi \epsilon ́ \nu] \pi \tau \epsilon \iota \kappa \alpha i ̀ \tau \rho \iota \kappa \kappa \sigma \tau \epsilon \hat{\iota} \tau \hat{\eta} s \pi \rho v \tau \alpha \nu \epsilon i \alpha[s]$. The equation Maim. $30=$ pryt. IV 35 is difficult to explain. In an ordinary year the last day of Maimakterion comes 4-5 days after prytany IV 35, in an intercalary 4-5 days before.

73: Restored by Wilhelm and Meritt (130) as [ $\hat{\epsilon}] \pi i \tau \hat{\eta} S$ Aia $\nu \tau i \delta\left[o s \tilde{\epsilon}_{\epsilon} \kappa \tau \eta \rho\right.$
 year pryt. VI $6=$ Gam. 8, in an intercalary Pos. II 23. Even by moving all the 39 -day prytanies to the end of the year, we cannot push Poseideon 18 later than pryt. VI 5 . So a satisfactory equation can be obtained only by tampering with the stoichedon count. Pritchett and Neugebauer (67) sug-
 gives the acceptable equations Elaph. $18=$ pryt. VIII 6 (ord.) or Moun. 18 $=$ pryt. IX 6 (interc.). (In both cases the perfect equation would be pryt. VIII and IX 5.) Meritt suggested as an alternative ó $\gamma \delta$ ón $\iota$ [ $\kappa \alpha i \tau \rho \iota \alpha \kappa \sigma \sigma \tau \hat{\eta} \iota$ ] $\tau \hat{\eta} \rho \pi \rho v \tau \alpha \nu \epsilon i \alpha \rho, c f . I G I^{2} 545.2$ where the day of the month is certainly omitted in an inscription of the same period. So the day of the prytany may be the 6th or the 38th, and the preamble must be rejected as too fragmentary to be convincingly restored.

 $\dot{\epsilon} \pi] \epsilon \psi \dot{\eta} \phi \iota[\zeta \epsilon \nu$ (so Reusch). This restoration is plausible, especially when compared with $I G$ II ${ }^{2} 365.3-4$, but there are other possibilities. This prescript may for example record only the number of the prytany, the day of the prytany, the type of meeting, and the proedroi, cf. e.g. Hesperia 40 (1971) 18386 (and supra ad no. 73). If we assume 32 letters to the line we may restore

 of the prytany, the day of the prytany are only restored exempli gratia. The only anomaly is $\pi \rho v \tau \alpha \nu \epsilon ́ \alpha$ s in line 3 , for which $c f$. Pritchett and Neugebauer 38 n .11 . The fragment cannot be confidently restored.

76: For more than a century the question has been whether or not $\mu$ ia ${ }_{\kappa}[\alpha i \tau \rho \iota \alpha \kappa \sigma \sigma \tau \hat{\epsilon}]$ can be seen on the stone (line 4). The answer seems to be a non liquet, and the decree must be dismissed as an inconclusive source.

77: Passed in pryt. VI, so the month must be Gam./Anth. if an ordinary year, Pos. II/Gam. if intercalary. ] $\delta \epsilon \in \kappa \alpha$ in line 4 shows that the day of the month was 13-19. Now Anth. 13-19 fall in pryt. VII, and Pos. II 13-19 in
pryt. V-VI 2. Therefore Gamelion remains as the only possible restoration. The day of the prytany is $\epsilon \nu[---]$ : prima facie the 9 th, 11 th, 19 th, 29 th, or 39th. There are now two possible equations: in an ordinary year Gam. $13=$ pryt. VI 11 , in an intercalary Gam. $16-17=$ pryt. VI 29 . The restoration $\dot{\epsilon} \nu-$ [ $\delta \epsilon \kappa \alpha \dot{\sigma} \tau \eta \iota \tau \hat{\eta} \varsigma \pi \rho v \tau \alpha \nu \epsilon i \alpha]_{s}$ in 4 gives an impossibly short line of 27 letters. On the other hand, the perfect equation Gam. $17=$ pryt. VI 29 (interc.) can be restored if we assume that the inscription is stoich. 35 . In line 3 the pry-

 $\tau \eta \iota$ каi єiкобт $\hat{\eta} \iota \tau \hat{\eta} s \pi \rho v \tau \alpha \nu \epsilon i \alpha]_{s}$. The one difficulty is that the name of the proedros (in 5-6) cannot be convincingly restored-or [T $\epsilon \lambda$ ] $\epsilon \sigma \iota \pi \pi \sigma$ can be retained only by assuming a vacat after éккл $\boldsymbol{\eta} \sigma \boldsymbol{i} \alpha$, for which however we have only restored parallels ( $I G \mathrm{II}^{2} 455,662,679,684,697$, Hesperia 40 [1971] 183-86). Assuming 34 letters to the line, Koehler, followed by Meritt 129 , restored the equation Gam. $19=$ pryt. VI 19 (ord.), whereas Pritchett and Neugebauer (66) suggested Gam. $18=$ pryt. VI 29 (interc.). The inscription is too fragmentary to be convincingly restored.

79: Restoring in 1-2 the usual form $\dot{\epsilon} \gamma \rho \alpha \mu \mu \dot{\alpha} \tau \epsilon v \epsilon \nu$, we have 15 spaces before [ $\tau \hat{\eta}$ ] $\varsigma \pi \rho v \tau \alpha \nu \epsilon i \alpha[s]$, in which we can fit the 16 th or the 21 st . But $\dot{\epsilon} \gamma \rho \alpha \mu-$ $\mu \dot{\alpha} \tau \epsilon v \epsilon$ is possible, thus extending the choices to the 13th, 18th, 19th, and 26th.

81: This preamble is too fragmentary to provide reliable information. It has been restored by Pritchett and Meritt to give Thar. $29=$ pryt. X 5, which is perfectly possible, but not the only possible restoration. Let me suggest an alternative:
[ $\tau \epsilon v \epsilon \nu, \operatorname{Mov\nu \iota \chi \omega ิ\nu о\varsigma ]~} \delta \epsilon v \tau \epsilon \rho \rho \alpha[\iota \mu \in \tau$ ' $\epsilon$-]
[кл $\eta \sigma^{i} \alpha \kappa \tau \lambda$.]

Another possiblity is to restore the equation Pyan. $2=$ pryt. III 20, which however is unlikely, as Pyan. 2 was a festival day (Mikalson 66).

82: Accepting stoich. 28, we have 18 spaces in which to restore the day of the prytany. The choice then is between the $14 \mathrm{th}, 27 \mathrm{th}$, and 36 th day; $c f$. supra n. 19 .
 $\mu \epsilon \tau^{\prime} \epsilon i \kappa \alpha ́[\delta \alpha \varsigma]$. In Year 100 he proposed [ $\left.\pi \epsilon ́ \mu \pi \tau \epsilon \iota \tau \hat{\eta} \varsigma \pi \rho v \tau \alpha \nu \epsilon \dot{i} \alpha\right]$ ṣ. The phrase is totally restored and the position between the month and the day of the month is unparalleled. Pritchett and Neugebauer (53) suggested [ $\delta \in \boldsymbol{v}$ $\tau \epsilon \in \rho \alpha \iota, \dot{\eta} \mu \epsilon \rho \circ \lambda \epsilon \gamma \delta \dot{o} \nu] \delta^{\prime} \epsilon \dot{\epsilon} \boldsymbol{\alpha} \tau \epsilon \iota \mu \epsilon \tau^{\prime} \epsilon \mathfrak{i} \kappa \alpha \dot{\alpha}[\delta \alpha \varsigma]$, in which case the strange prytany disappears. But we have no parallel in any decree of this period, $c f$. Pritchett 274.

84: Passed in $318 / 7$ on the last day of Gamelion. The day of the prytany has been variously restored: VII 8 (Oliver in Hesperia), VI 26 (Pritchett and

Neugebauer 65), VI 28 (Meritt 127), VII 16 (Dušanić in BCH 89 [1965] 132-33). The decree is restored to be stoich. 89 or 90 or 91 . Only the first 19 spaces are preserved. Not a single letter of the prytany date survives, and I prefer to suspend judgement.

85: In line 2 there are probably seven spaces for the number of the prytany, thus $\pi \dot{\epsilon} \mu \pi \tau \eta \mathrm{s}, \dot{\epsilon} \beta \delta \delta^{\prime} \mu \eta \mathrm{s}$, or $\delta \epsilon \kappa \alpha \dot{\tau} \eta \boldsymbol{\sigma}$. In 5-6 the obvious restoration is
 The year is ordinary and we can thus delimit three groups of days: (a) pryt. V 13-19 = Pos. $9-16$, (b) pryt. VII 13-19 = Anth. 20-27, (c) pryt. X $13-19=$ Skir. $7-14$. Meritt preferred (a) and suggested Pos. $11=$ pryt. V 15 , but did not mention two other possible equations, (b) Anth. $20=$ pryt. VII 13 and (c) Skir. $11=$ pryt. X 16. The restorations are (a) [ $\dot{\epsilon} \gamma \rho] \alpha \mu$ -

 $\left.\Sigma \kappa \iota \rho о \phi о \rho \iota \omega \nu о s \dot{\epsilon} \nu \delta \epsilon \kappa \alpha \dot{\tau} \tau \epsilon \iota, \tilde{\epsilon}^{\prime} \kappa\right] \tau \epsilon \iota \kappa \tau \lambda$. We have evidence of three other dated meetings of the ecclesia in this year (332/1): on Boed. $9=$ pryt. II 32 (IG II ${ }^{2}$ 368), on Elaph. $19=$ pryt. VIII 7 ( $I G$ II $^{2} 345-47$, Hesperia 8 [1939] 26-27), and on Thar. $11=$ pryt. IX 23 (IG VII 4252-53). By adopting (a) or (b), we have perfect equations, if we assume that the prytanies were regularly distributed $(4 \times 36+6 \times 35)$ and that one day was inserted in the civil calendar after Boed. 9 ( $c f$. Pritchett 340-42).

90: Passed at the same meeting of the ecclesia as $I G$ II $^{2}$ 345-47.
92: Passed at the same meeting as $I G$ II $^{2} 239$.
96: First restored by Meritt at stoich. 37 to yield Gam. $10=$ pryt. VI 24. This was accepted by Pritchett and Neugebauer 62, but it presupposes a suspicious vacat at the end of line 4 in the middle of the prytany date, and the perfect equation is Gam. $10=$ pryt. VI 22 or 23. Later (Year 119-20) Meritt preferred stoich. 38 and assumed a vacat in lines $1-3$ and 5-7, 4 being restored to give the equation Moun. $8=$ pryt. VIII 34. This restoration, however, is also open to criticism. In an intercalary year the perfect equation is Moun. $9=$ pryt. VIII 34. More important, the use of vacat is to say the least unconvincing ( $c f$. Pritchett 376-77), and Moun. 8 was a festival day (Mikalson $140-41,191$ ). These objections can be met if we restore $\epsilon \in \boldsymbol{\nu} \dot{\alpha} \tau \eta \iota$ instead of oj $\boldsymbol{\gamma} \delta$ ó $\eta \iota$ and assume stoich. 37, but with two letters inscribed in one space at the end of 4 . The problem is now to explain $I G$ II ${ }^{2} 336 \mathrm{~b}$ as restored by Meritt (119). In Hesperia 32 (1963) 431 Meritt reverted to his original equation Gam. $10=$ pryt. VI 24 , now adopting stoich. 36 and assuming two letters in one space at the end of 4. S. Dow, HSCP 67 (1963) 67-75, restored 35 letters per line and the equation Gam. $6=$ pryt. VI 24 , which however is a festival day and so not likely to be correct. I suspend judgement.

102: Passed at the same meeting as $I G$ VII 4252.
ADDENDUM: Since this article went to press, the question of the number of ecclesiai in a prytany has been reopened. In a forthcoming article Fordyce Mitchel and I argue, on the basis of Dem. 24.21 and 25 , that the Athenians in the 350 's held three ecclesiai in a prytany and that the 'Aristotelian' sys-
tem of four was introduced between $353 / 2$ and $347 / 6$. A consequence is that, in describing the period of four in a prytany, I must exclude from my inventory the decrees of the period 368-347 (nos. 1-10, 89, 98). Accordingly, there are 60 dated decrees of the period 347-307, and the distribution over the four periods is: days $1-9: 9 ; 10-19: 16 ; 20-29: 13 ; 30-39: 22$. The percentages are: $15.0,26.66,21.66$, and 36.66 . The inferences to be made are the same. I gather, finally, that Cynthia Schwenk, in a paper read at the Vancouver APA meeting in 1979, proposed an interpretation of $I G$ II ${ }^{2} 359$ very similar to my own (supra 336). ${ }^{21}$

## The University of Copenhagen and The Institute for Advanced Study July, 1982

${ }^{21}$ The proofs of this article have been read against the squeezes in the Institute for Advanced Study in Princeton. I would like to thank the Institute for appointing me a visiting member for spring 1983, the Commission for Educational Exchange between Denmark and the United States for appointing me a Fulbright scholar for the same period, and the Danish Research Council for the Humanities for supporting me with a grant-in-aid. Finally, I would like to thank Fordyce Mitchel for reading and commenting on this article; apart from other helpful suggestions, he has saved me from an error concerning the ephebeia.


[^0]:    ${ }^{1}$ The following will be cited by author's name: M. H. Hansen, "How Often Did the
     Athens," GRBS 20 (1979) 149-56; W. A. MCDonald, The Political Meeting Places of the Greeks (Baltimore 1943); B. D. Meritt, The Athenian Year (Berkeley/Los Angeles 1961); J. D. Mikalson, The Sacred and Civil Calendar of the Athenian Year (Princeton 1975); M. J. Osborne, Naturalization in Athens (Brussels 1981); W. K. Pritchett, Ancient Athenian Calendars on Stone (Berkeley/Los Angeles 1963); W. K. Pritchett and O. Neugebauer, The Calendars of Athens (Cambridge [Mass.] 1947). It is of no consequence for my argument whether or not the Ath.Pol. is by Aristotle and I take no position on the question.
     $24.20,26,27$ ). If some laws were voted down, nomothesia had to be discussed again at the last of the three ecclesiai (of the prytany): $\tau \dot{\eta} \nu \tau \epsilon \lambda \epsilon v \tau \alpha i \alpha \nu \tau \hat{\omega} \nu \tau \rho \omega \hat{\omega} \nu \dot{\epsilon} \kappa \kappa \lambda \eta \sigma \omega \hat{\omega} \nu$ (24.21), $\tau \dot{\eta} \nu \tau \rho i \tau \eta \nu \dot{\alpha} \pi \epsilon \dot{\epsilon} \delta \epsilon \iota \xi \alpha \nu \dot{\epsilon} \kappa \kappa \lambda \eta \sigma i \alpha \nu$ (24.25). So the Athenians, in 353/2, held only 3 ecclesiai in a prytany: cf. Addendum, infra 349.
    ${ }^{3}$ Dem. 21.8-9. Cf. McDonald 47-51 and Hansen (1977) 57-58.

[^1]:    ${ }^{4}$ The earliest preserved calendar equation is from an inscription of the Athenian clerouchy on Samos dated 346/5 (Meritt 72-73); it is a fair assumption, but only an assumption, that the clerouchs imitated Athenian practice. $I G \mathrm{II}^{2} 404$, usually dated $c a$ 350 (see infra ad no. 65), is probably the earliest extant text recording both the day of the month and the day of the prytany.
    ${ }^{5}$ Mikalson (185) refers to 26 attested meeting days of the ecclesia during the period of the ten tribes. But he includes Dem. 24.26 recording a meeting of the nomothetai (and not of the ecclesia) on Hek. 12, and a reference in $I G \mathrm{II}^{2}$ 1673.9-10 to a decree of
    
     in a reference to a decree, and there may well be a stop after $\epsilon i \pi \epsilon \nu$ (" . . according to the decree of the people proposed and carried by Chariclides. On the 23rd of Thargelion ..."). So we are left with 24 attested meeting days, viz. Hek. 11 (Dem. 24.26, $I G I^{2} 365$ ), Met. 9 ( $I^{2} I I^{2} 338$ ), Met. 24 (Dem. 50.4), Boed. 11 ( $I G I I^{2} 380$ ), Pyan. 16 (IG VII 4254), Maim. 11 (Hesperia 9 [1940] 345-48), Maim. 30 (Hesperia 30 [1961] 289-92), Gam. 11 (IG II² 450), Gam. 30 (Hesperia 4 [1935] 35-37), Elaph. 8 (Aeschin. 3.66-67), Elaph. 12 (Hesperia 7 [1938] 476-79), Elaph. 14 (Thuc. 4.118), Elaph. 18 (Aeschin. 2.61), Elaph. 19 (Aeschin. 2.61, IG II ${ }^{2}$ 345), Elaph. 25 (Aeschin. 2.90, 3.73), Elaph. 30 (IG II ${ }^{2} 336 \mathrm{~b}$, 354), Thar. 11 ( $I G \mathrm{II}^{2} 351$, VII 4252-53), Thar. 14 ( $I G \mathrm{II}^{2} 352$ ), Thar. 29 (Aeschin. 3.27), Skir. 10 ( $I G \mathrm{II}^{2} 349$ ), Skir. 16 (Dem. 19.58), Skir. 18 (SEG XXI 272), Skir. 27 (Dem. 19.60), Skir. 30 (IG II ${ }^{2}$ 415).

[^2]:    ${ }^{6}$ For the period of ten phylai Mikalson accepts only four ecclesiai held on festival days, viz. Hek. 12 (Dem. 24.26), Elaph. 8 (Aeschin. 3.66-67), Elaph. 12 (Hesperia 7 [1938] 476-79), and Elaph. 14 (Thuc. 4.118). Of these the first can be dismissed as a meeting of the nomothetai (see supra n .5 ). On the other hand, Mikalson rejects $I G \mathrm{II}^{2}$ 359, a decree of $326 / 5$ restored by Meritt to give the equation [Elaphebolion] $8=$ prytany [VII] 30. Mikalson correctly notes that ['E $\left.\lambda \alpha \phi_{\eta} \beta_{0} \lambda_{l}\right] \hat{\omega} \nu o s$ is restored, and I
     $\hat{\omega} \nu \mathbf{o s}, \Sigma \kappa \iota \rho о \phi о \rho \hat{\omega} \nu 0 \varsigma)$. But oj $\gamma \delta \delta_{o ́ \eta \iota} i[\sigma \tau \alpha \mu \epsilon \in \nu 0 v]$ is an inescapable restoration, and the 8th of a month was a festival day in all twelve months. Thus $I G$ II ${ }^{2} 359$ must have been passed on a festival day, no matter how the month is restored, and Meritt's restoration gives a perfect equation. Hence, still, four known ecclesiai held on festival days.
    ${ }^{7}$ In the following cases we have two or more decrees passed at the same session: $343 / 2$ pryt. X 4 ( $I G \mathrm{II}^{2} 224,225$ ), $337 / 6$ pryt. VI 5 ( $I G \mathrm{II}^{2}$ 239, Hesperia 9 [1940] 325-27), $337 / 6$ pryt. X 35 ( $I G I^{2} 242,276$, and 243 with no date explicitly recorded), 332/1 pryt. II 32 ( $I G$ II $^{2} 344,368.5-6$ ), 332/1 pryt. VIII 7 (IG II ${ }^{2} 345,346,347$, Hesperia 8 [1939] 26-27), 332/1 pryt. IX 23 (IG VII 4252, 4253), 323/2 pryt. V 21/2 (IG II ${ }^{2} 343$ ?, 448.3-4), $320 / 19$ pryt. V 36 ( $I G$ II $^{2} 381,382$ ).

[^3]:    ${ }^{8}$ IG II ${ }^{2}$ 336a, 356, 367, 448a, VII 4252, 4253, Hesperia 9 (1940) 345-48.
    ${ }^{9}$ IG II ${ }^{2} 224$ is an honorary decree passed at the same ecclesia as an alliance (225). Furthermore, an honorary decree for the Bosporan princes was passed at the ecclesia held on Elaph. 18 347/6 ( $I G$ II $^{2}$ 212.53-57), which was the first of the two meetings for the conclusion of peace with Philip of Macedon, cf. Hansen (1977) 51.
     $i \kappa \epsilon \tau \epsilon \dot{v} \epsilon \iota \nu \dot{\epsilon} \nu \tau \hat{\eta} \iota \beta o v \lambda \hat{\eta} \iota\left(I G I I^{2} 218.7-9\right)$, which indicates that the decree in question was passed at the ecclesia set off for supplications.
    ${ }^{11}$ An inexplicable error of the scribe has to be assumed in $I G$ II $^{2} 351,373$, and 388.

[^4]:    ${ }^{12}$ See Hansen (1977) 46-47; (1979) 151 ff (to the four examples there quoted of the formula $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma \dot{\alpha} \alpha \sigma \dot{\gamma} \gamma \kappa \lambda \eta \tau o s$ in the preambles of Hellenistic decrees, let me add $I$.
    

[^5]:    ${ }^{13}$ Cf. Hansen (1979) 153-54.
    ${ }^{14} I G \mathrm{II}^{2} 130.5$; cf. also $I G \mathrm{II}^{2} 172$, on which see infra ad no. 9 .

[^6]:    ${ }^{15}$ Cf. Hansen (1979) 151, 155.
    ${ }^{16}$ In an ordinary year of 354 days, days $30-36$ of a prytany constitute $18 \%(4 \times 7+$ $6 \times 6=64$ ) of the year, in an intercalary year ( 384 days) the fraction is $24 \%$ ( $4 \times 10+$ $6 \times 9=94$ ). By and large, every third year was intercalary, and so on average prytanies I-X 30-36/9 constituted $20 \%$ of all days.
    ${ }^{17}$ Hansen (1977) 45, 51-52, 69-70.
    ${ }^{18}$ Attested in $I G$ II $^{2} 336 \mathrm{a} .4-5,356.7-8,359.7,378.5,381.8$, VII $4252.6-7=4253$. 6-7. Convincingly restored in $I G I^{2} 340.6-7,352.9-10,362.6,363.5,367.6-7,448.4$, Hesperia 9 (1940) 345.7-8.

[^7]:    ${ }^{19}$ In $I G$ II ${ }^{2} 368.23$ е́ккл $\eta \sigma \boldsymbol{i}^{\prime} \alpha \kappa v \rho \dot{\alpha}$ is totally restored. Alternative restorations: Meritt
    
    
     was restored by Koehler (also Meritt 96). In Hesperia 4 (1935) 35 the unparalleled
     234-35 Meritt restored $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma \dot{i}[\alpha \kappa v \rho i \alpha]$, whereas in 1963 both he and Dow restored only $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma^{i} \alpha$ (cf. infra ad no. 96). In $I G$ II $^{2} 727.2-3$ the length of line was in fact determined by the phrase éккл $\eta \sigma i \alpha$ кvpia, to which there are several alternatives:
    
    ${ }^{20}$ On IG II ${ }^{2} 363.5$ see infra ad no. 50.

