

**A Genealogical History of
the Greek Text of
the New Testament**

Volume 27

**A Genealogical History of
the Greek Text of
the Book of Revelation**

By

James D. Price

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CHAPTER 1

INTRODUCTION

This book is the twenty seventh in a series of studies regarding the genealogical history of the text of the Greek New Testament. Volume 1 provided the genealogical history of the Greek text of the Gospel of Matthew; this volume does the same for the Book of Revelation. The first volume provides an introduction to textual criticism, a review of the various textual critical theories and methodologies, a description of a genealogical theory of textual criticism along with its methodology. Readers not familiar with that volume should read at least the first four chapters of that study before going further, because this work presumes the reader has that informed background. What follows is a brief summary of those chapters.

Textual Criticism

Textual criticism is the branch of literary science which studies surviving copies of ancient literature¹ with the intent of determining the original form of a literary composition.² The problem is that surviving copies of a composition differ because of scribal errors accumulated during the copying history of the composition. At certain places in the text of a composition, existing copies may differ, one having this reading, another having that reading, and yet another having the reading originally written by the author. Such places are called places of variation, and such differing readings are called textual variants. Every place of variation has at least two textual variants.

Because every manuscript is a copy of some earlier copy (exemplar), intuitively one imagines the history of the manuscripts of a composition to be like a family tree. So initially textual scholars of classical literature took this approach with some measure of success. However, when it came to the text of the Greek New Testament, scholars despaired and regarded the genealogical approach as much too complex because of the large number of manuscripts and large number of

¹ Literature composed before the invention of printing, copies of which exist only in handwritten documents. A handwritten copy is referred to as a manuscript.

² The original text of a composition, that is, the actual words written by the hand of its author, is referred to as its autographic text.

variants. So, various theories and methodologies were developed to work with the variants at each place of variation to decide which one is more likely original. But with the development of high-speed computers, the complex data processing is no longer a problem; all that is needed is a viable genealogical theory together with its associated programable methodology. That's where this project came on the scene.

The present genealogical theory is based on several known facts about the relationship of manuscripts and variant readings. (1) It is a fact that the variants in a manuscript consist of all the uncorrected scribal errors of its ancestral exemplars; this collection of variants may be regarded as the genealogical history of the manuscript, and may be likened to its DNA code. In addition, the variants introduced by the parent exemplar of a manuscript may be regarded as its sibling gene. So, every manuscript has its own DNA and sibling gene, and these data are recoverable from the manuscript database. (2) Sibling manuscripts may be identified by mutual sibling genes, or by greatest quantitative affinity,³ or by both. (3) Sibling manuscripts are daughters of the same parent exemplar the readings of which may be recovered from the consensus of its daughters' readings, except where no consensus exists. Sibling daughter manuscripts inherit all the readings of their parent exemplar except where their own scribes initiate a new one. In case of ambiguity (where no consensus exists), one variant will have been inherited and the other will have been newly initiated. Inherited variants have history and may be identified by the principle of delayed ambiguity,⁴ whereas newly initiated variants have no history and fail the test of delayed ambiguity. (4) A reconstructed exemplar may stand in place of all its descendants in the database, and function as their representative in that stage of reconstructing the genealogical history. (5) Iteration of the above steps will converge genealogical stemma into a single exemplar representing the autographic text. The actual methodology as described in the first volume is more complex than the above, but the above is sufficient to describe the basic principles.

The Problem of Mixture

Mixture occurred when a scribe copied from more than one exemplar. Critics of the genealogical method assert that mixture creates an irresolvable complication. But, as it turned out, as far as the reconstructing procedure is concerned, a reading copied from a secondary exemplar is no different than a variant newly initiated by the scribe either by mistake or intent. Both are

³ Quantitative affinity is a measure of how similar two manuscripts are to one another.

⁴ The principle of delayed ambiguity says that the inherited variant will be a reading of the grandfather exemplar when it develops.

uninherited from the primary exemplar; the only difference is that a newly initiated variant has no history, whereas a variant borrowed by mixture has a history, but a history outside the genealogical descent of the primary exemplar. So, mixture is not a problem for the reconstruction methodology described above. The sources of mixture in genealogical history may be of interest in some cases. A separate algorithm of the software finds the most likely source of every variant introduced by mixture rather than by scribal error or intent.

The Database Used

The database used in this project is derived from an expansion of the Nestle-Aland 27th edition of the *Greek New Testament*⁵ hereafter referred to as NA-27. The variations of the text are listed at the bottom of each page, providing the verse number where the variation occurs, the associated symbol indicating the kind of variation, the alternate readings that occur there, and a list of witnesses⁶ that contain the given alternate reading. The list of witnesses is provided in compressed form in order to avoid as much repetition as possible. This compressed form is useful for conserving paper and ink, and is relatively easy for scholars to follow. But the computer software must have every item of data explicitly recorded, that is, there must be a record of every witness to the text under study, and a record of which variant reading each witness has at every place of variation. This necessity requires the NA-27 database to be unpacked and expanded. Until recently the NA-27 database existed only in printed form, and expanding the data into the form needed by the genealogical software was a complex and time consuming task.⁷ However, the database is now available in digital electronic form in the *Stuttgart Electronic Study Bible*.⁸ That form of the database is capable of being expanded and unpacked electronically.

The expanded database consists of two separate files, one containing a list of every witness together with its name, date, language, and content. The second file is a list of every place of variation in the NA-27 database, the chapter and verse number where the variation occurs, the Greek text of each variant at that place of variation, along with a list of witnesses containing the given variant.

⁵ *Novum Testamentum Graece* (Stuttgart: Deutsche Bibelgesellschaft, 1997).

⁶ The witnesses consist of individual manuscripts, translations, and patristic quotations.

⁷ All my prior research with the genealogical software was done with data manually extracted from the already expanded database in the United Bible Society's *Greek New Testament*.

⁸ Christof Hardmeier, Eep Talstra, and Bertram Salzmann, *The Stuttgart Electronic Study Bible* (Stuttgart, Germany: The German Bible Society, 2004); used with permission.

The present program, called Lachmann-10 herein, is written in the Turbo Pascal 7.0 programming language intended for IBM compatible machines with extended memory. The size of the problems it can handle is flexible and is limited only by the amount of RAM available and the speed of the machine [up to a maximum of 2,000 variation units and 2,000 manuscripts]. Large problems require a reasonable amount of time to converge on a solution. The next chapter describes the genealogical history of the extant witnesses to the Greek text of the Book of Revelation.

CHAPTER 2

WITNESSES TO THE TEXT OF REVELATION

The witnesses¹ to the text of the Book of Revelation used in this study are those derived from the electronic form of the textual apparatus of the NA-27 edition of the Greek New Testament as contained in the *Stuttgart Electronic Study Bible*² as edited and modified for the purposes of this project. They consist of 112 existing witness³ of various types:

(1) Papyrus manuscripts	8
(2) Uncial manuscripts	15
(3) Minuscule manuscripts	47
(4) Lectionary manuscripts	0
(6) Latin Versions	12
(7) Egyptian Versions	4
(8) Syriac Versions	2
(14) Greek Church Fathers	7
(15) Latin Church Fathers	13
(16) Auxiliary Witnesses ⁴	4

The witnesses to the text of an ancient document must have several characteristics before a reasonably reliable reconstruction of its genealogical history can be made. Among these are (1)

¹ I use the term witness because the reconstruction of genealogical history derives evidence not only from extant manuscripts but also from ancient translations and quotations from church fathers. In addition, a few printed editions are involved although not for reconstruction purposes.

² Christof Hardmeier, Eep Talstra, and Bertram Salzmann, *The Stuttgart Electronic Study Bible* (Stuttgart, Germany: The German Bible Society, 2004).

³ Appendix A lists all the extant witnesses by name, date, language, content, number of readings, and percentage of completeness.

⁴ TR, HF, RP, and NA-27 do not contribute to the construction of the stemma, but are placed in it where they best fit.

number of witnesses, (2) date, (3) completeness, (4) limited variableness, (5) commonness of text, and (6) genealogical affinity. These characteristics of the available witnesses to the text of Revelation are discussed below and are shown to be suitable for a reasonable reconstruction of its textual history.

Number of Witnesses

Contrary to the number of available witnesses to the texts of ancient classical literature, there are approximately 2,328 existing Greek manuscripts of the Gospels, including about 178 fragments, 655 manuscripts of Acts and the Catholic letters, 779 manuscripts of the Pauline letters, and 287 manuscripts of Revelation, including 8 fragments.⁵ This does not include the witnesses of the ancient translations and church fathers. This study makes use of the 112 witnesses to the Book of Revelation recorded in the NA-27 apparatus which includes all the ancient papyri witnesses and most of the existing manuscripts dating before the ninth century and a good sample of those from later times. This number includes the consensus witness of the many manuscripts of the text used in the Greek speaking Byzantine churches together with a number of manuscripts related to the Byzantine text. Also, it contains the consensus witness of the many manuscripts of the Latin Vulgate and the individual witness of four different printed editions of the Vulgate. The various Old Latin translations also are represented by a consensus of a number of manuscripts of each of these individual translations. Consequently, the consensus witnesses bring many additional manuscripts indirectly into the reconstruction process. There is good reason to believe that there are sufficient witnesses to the text of the Book of Revelation to reconstruct its genealogical history.

Date

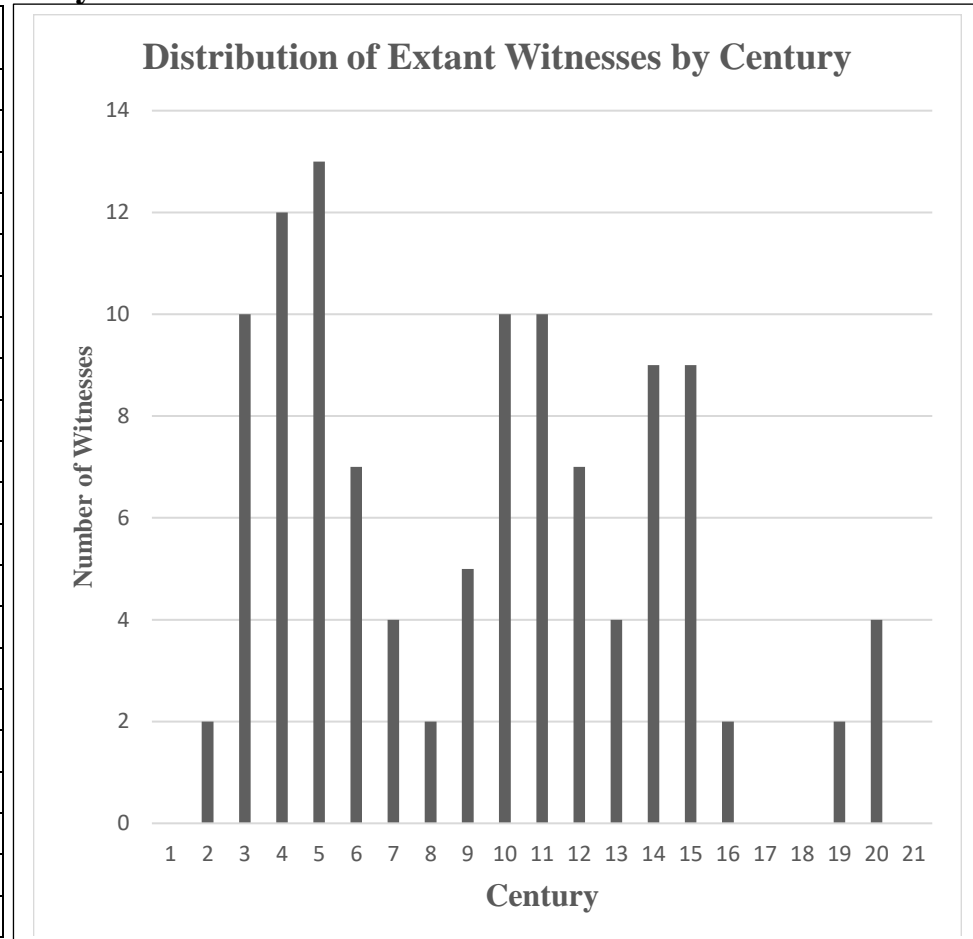
While it is possible to reconstruct the genealogical history of a text without the benefit of dates, dates are very helpful for accurately locating scribal activity in real history. The dates of the witnesses to Revelation range from the second to the twentieth centuries.⁶ Table 2.1 and its associated graph display the reasonably good distribution of the witnesses by date.

⁵ Aland and Aland, p. 83.

⁶ The witnesses in the 19th to the 21st centuries are printed editions that do not contribute to the reconstruction of the genealogical history.

Table 2.1:
Distribution of Extant
Witnesses by Century:

Century	Number of Witnesses
1	0
2	2
3	10
4	12
5	13
6	7
7	4
8	2
9	5
10	10
11	10
12	7
13	4
14	9
15	9
16	2
17	0
18	0
19	2
20	4
21	0



Completeness

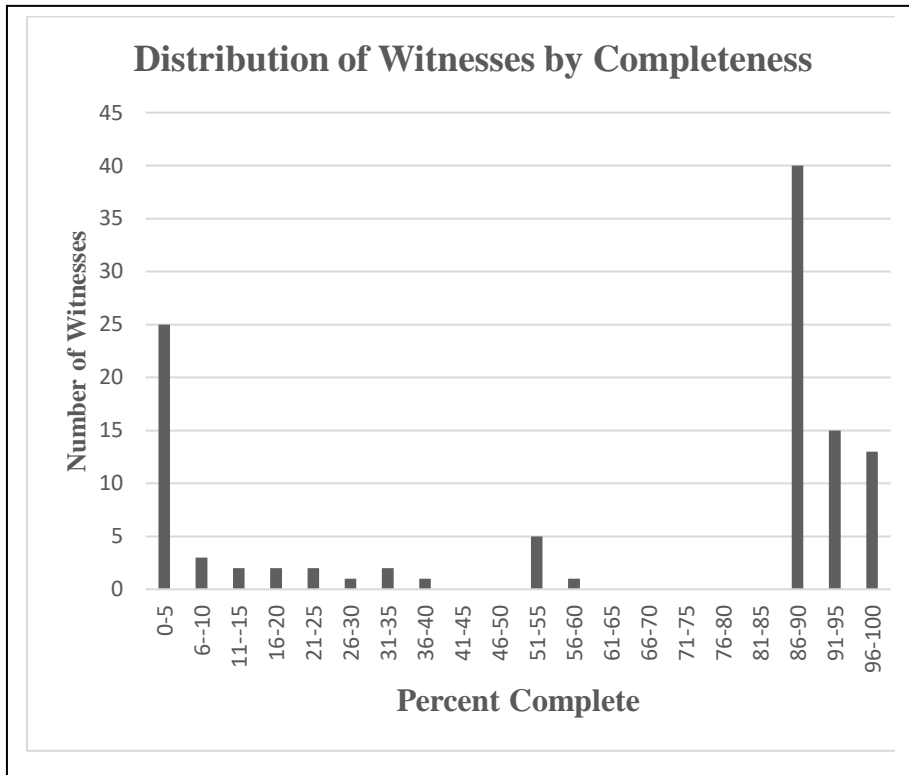
Many of the witnesses are fragmentary, not all their text having survived the passage of time. Only 13 of the 112 witnesses have 96-100% of their text complete, and only 68 have a text 80% or more complete; thus, completeness is significant for this study. Table 2.2 and its associated graph display the distribution of completeness for the witnesses used in this study.

Completeness is important for the reconstruction of the textual history, because the computer depends on minimal difference between witnesses to determine quantitative affinity. Consequently, the computer reconstructed the genealogical history on the basis of witnesses

having at least 80% of their text complete; the more fragmentary witnesses are added to the genealogical tree where they best fit after the tree is constructed. The fragmentary witnesses are still important and should not be excluded from the study because they contribute to establishing fixed dates in the textual history.

Table 2.2
Distribution of Witnesses
by Completeness:

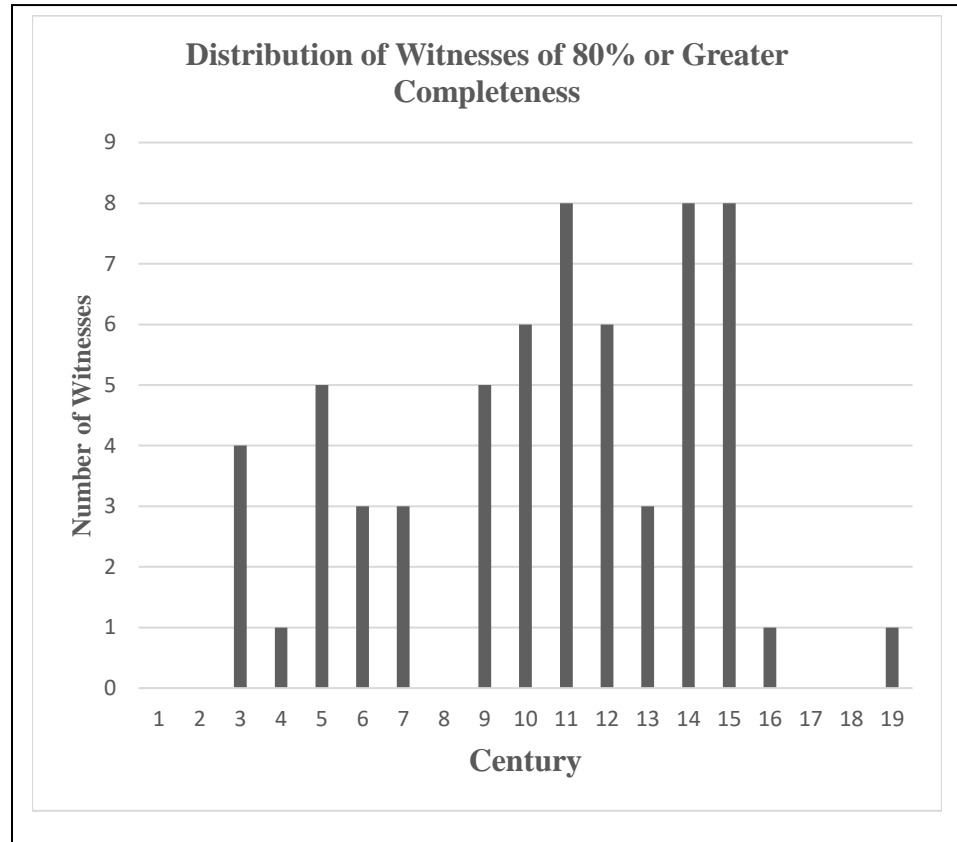
% Complete	Number of Witnesses
0-5	25
6-10	3
11-15	2
16-20	2
21-25	2
26-30	1
31-35	2
36-40	1
41-45	0
46-50	0
51-55	5
56-60	1
61-65	0
66-70	0
71-75	0
76-80	0
81-85	0
86-90	40
91-95	15
96-100	13



Because many of the witnesses are fragmentary, it is of interest to know the distribution of those witnesses having 80% or greater completeness. They are the ones that contribute to the reconstruction of the genealogical history. Table 2.3 and its associated graph display the distribution of these witnesses. It is evident that numerous contributing witnesses are from as early as the third century, so a reasonably good reconstruction can be expected.

Table 2.3
Distribution of Witnesses of
80% or Greater Completeness
by Century

Century	Num. of Witnesses
1	0
2	0
3	4
4	1
5	5
6	3
7	3
8	0
9	5
10	6
11	8
12	6
13	3
14	8
15	8
16	1
17	0
18	0
19	1

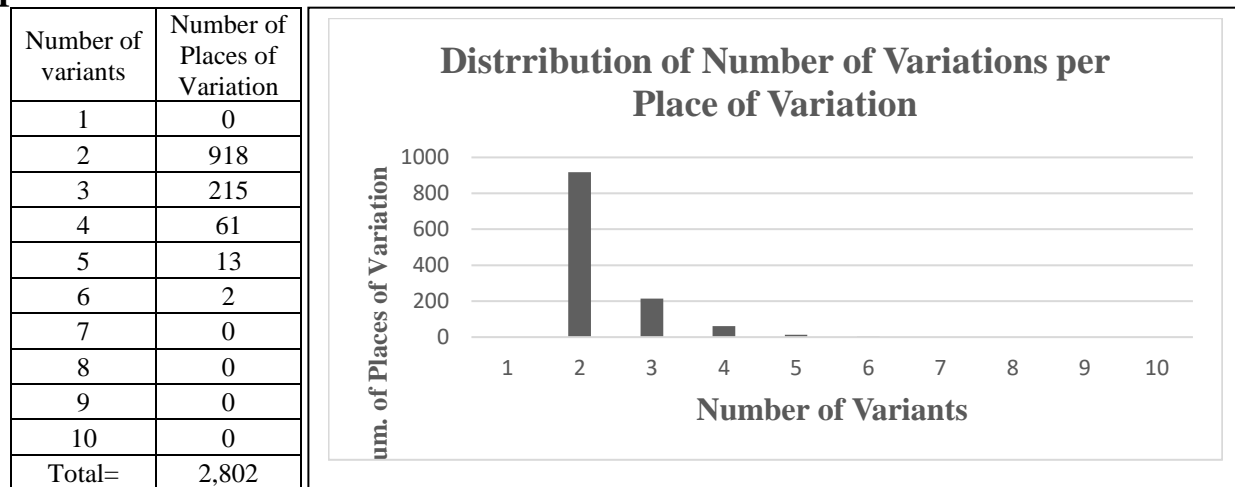


Limited Diversity

The more diverse the text the more difficult the reconstruction of its textual history is. In the overall picture, all witnesses to Revelation agree in over 90% of the text. The places of variation and the number of variants at those sites provide the data for reconstruction. However, even so, the number of places of variation and the number of variants constitute a limit to what can be reconstructed because of the magnitude and complexity of the problem. But modern technology has expanded that limit to where reconstruction is now possible for texts the size and diversity of

Revelation. The NA-27 apparatus records 1,209 places of variation⁷ for the Book of Revelation with a total of 2,802 variant readings distributed among them.⁸ This averages out to 2.32 variants per place of variation. In earlier decades, this amount of information would have been impossible to manually process, but not so today; my desktop computer provides complete solutions to problems this size in just a matter of minutes. Table 2.4 and its associated graph display the distribution of the number of variations per place of variation. For example, 918 places of variation have only two variations whereas only two places of variation has six variations.

Table 2.4
Distribution of Number of Variations
per Place of Variation



Commonness of Text

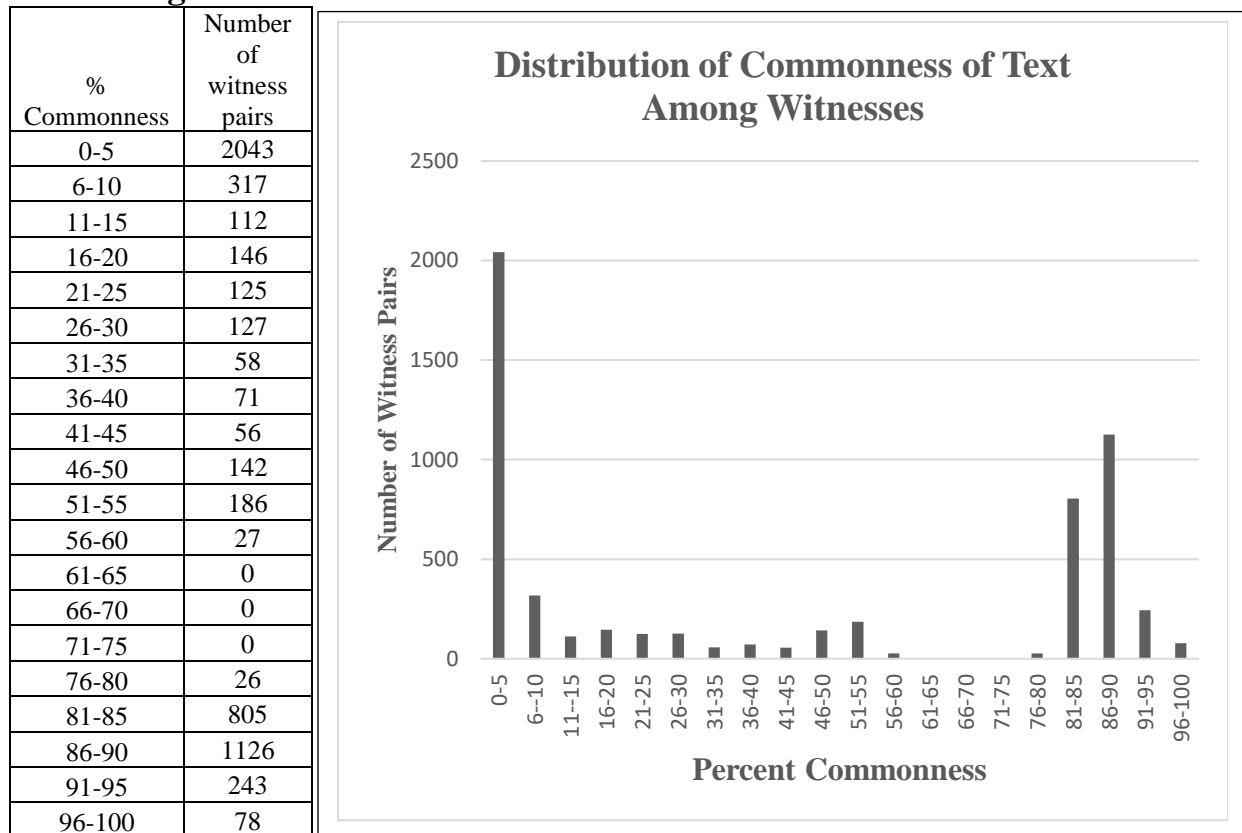
Commonness is a measure of the percentage of text two witnesses have in common. When two witnesses both have complete texts, that is, they are not fragmentary, having readings at every place of variation, they have 100% commonness, regardless of the agreement or disagreement of their readings. Fragmentary witnesses, however, are less than complete and may actually have no commonness of text. For example, witness A may be 40% complete, lacking the text for the last

⁷ Of course, there are more places of variation than this, but the editors of the NA-27 text have weeded out those that are insignificant for reconstruction and meaning.

⁸ Appendix B provides a map showing where the places of variation occur in the text by chapter and verse.

60% of the places of variation, and witness B may be 40% complete, lacking the text for the first 60% of the places of variation; as a result, the two witnesses have no commonness of text. The greater the commonness of text two witnesses have the greater potential they have for genealogical affinity. Table 2.5 and its associated graph display the distribution of commonness each witness shares with every other witness for the Book of Revelation.

Table 2.5
Distribution of Commonness of
Text among Witnesses



The NA-27 apparatus records seven different types of variations to the text. Table 2.5 displays the distribution of these types of variation for the Book of Revelation. While the type of variation has no significance for the reconstruction process, the information is provided for those who are interested.

Table 2.6
Distribution of Variation Type

Omit a word	450
Omit a phrase	180
Alternate word	1,087
Alternate words	633
Transposed words	56
Added word or phrase	396
Other	0
Total =	2,802

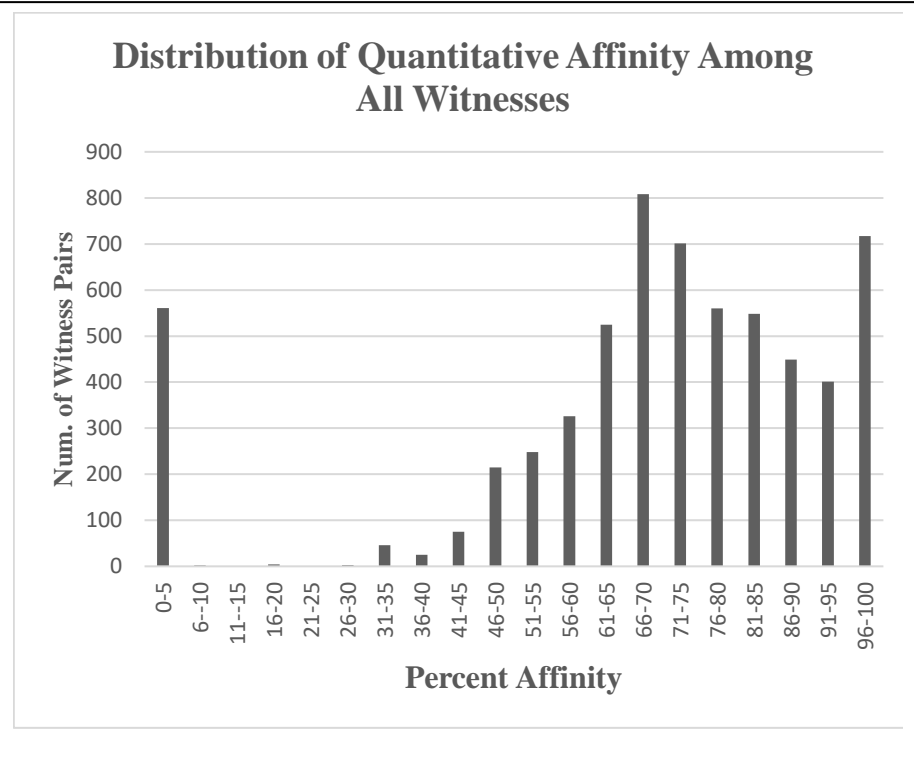
Quantitative Affinity

Quantitative affinity⁹ is a measure of how strongly two witnesses are genealogically related. Witnesses are genealogically related when they have many of the same readings at their shared places of variation. Quantitative affinity is determined by the number of places of variation where the witnesses have the same reading divided by the number of places of variation the witnesses have in common. For example, if witness A and witness B have 1,000 places of variation in common, and in 952 places they have the same reading, the quantitative affinity of A to B is $952 \div 1,000 = 0.952$ or 95.2%. Table 2.7 and its associated graph display the distribution of quantitative affinity among all the pairs of witnesses for the Book of Revelation. It is evident that many of the extant witnesses to Revelation have relatively strong quantitative affinity with one another. These data are skewed because of the many fragmentary witnesses. A better picture of the significant affinity is that which is among witnesses having 80% content or greater. These witnesses are the ones used to reconstruct the genealogical history. Table 2.8 and its associated graph display the distribution of quantitative affinity among witnesses having 80% content or greater. This suggests that reconstruction of the genealogical history is reasonably feasible.

⁹ Quantitative affinity is supplemented by the sibling gene to affirm sibling relationship.

Table 2.7
Distribution of Quantitative Affinity
Among all Witnesses

% Affinity	Number of Witnesses
0-5	561
6-10	2
11-15	1
16-20	4
21-25	1
26-30	3
31-35	46
36-40	25
41-45	75
46-50	215
51-55	248
56-60	326
61-65	525
66-70	808
71-75	701
76-80	560
81-85	548
86-90	449
91-95	401
96-100	717

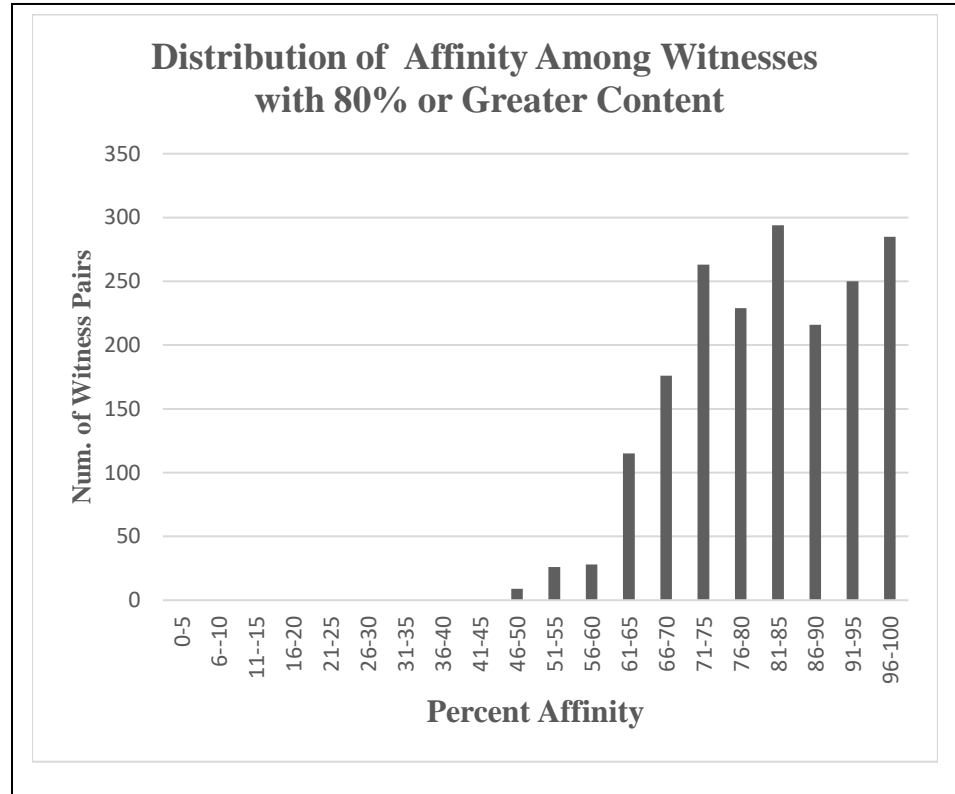


Genealogical Affinity

Genealogical affinity among witnesses occurs when they share a common sibling gene. The sibling gene of a witness consists of the variants initiated in its parent exemplar. This information is derived from the database as the variants two witnesses share that occur a minimum number of times in the database.

Table 2.8
Distribution of
Quantitative Affinity
Among Witnesses with
80% or Greater Content

% Affinity	Number of Witnesses
0-5	0
6--10	0
11--15	0
16-20	0
21-25	0
26-30	0
31-35	0
36-40	0
41-45	0
46-50	9
51-55	26
56-60	28
61-65	115
66-70	176
71-75	263
76-80	229
81-85	294
86-90	216
91-95	250
96-100	285



Conclusion

There are sufficient witnesses to the text of the Book of Revelation with dates distributed over the historical period of interest, being sufficiently complete, having relatively limited diversity, and having ample mutual commonness and strong genealogical affinity. There is good reason to expect that the genealogical history derived from these witnesses will be a good approximation of the actual textual history of the book.

CHAPTER 3 GENEALOGICAL HISTORY OF THE MANUSCRIPTS

This chapter presents the genealogical history of the manuscripts¹ of the Greek text of the Book of Revelation as reconstructed by computer program Lachmann-10.² Beginning with a data base of 112 existing witnesses, 1,209 places of variation, and 2,802 variants, the program reconstructed 24 intermediate exemplars, arranging them in a genealogical stemma (tree diagram) presented in its full form in Appendix C, but in a condensed form in Figure 3.1.³ This condensed form portrays the genealogical interrelationship of all the reconstructed exemplars of the text of Revelation including most of the daughter terminal witnesses. The rectangular boxes contain the name the exemplars created by the software and the boxes with rounded corners contain the names of the extant daughter witnesses; arrows indicate genealogical descent. Witnesses in the same box are siblings. Figure 3.2 displays a second tree diagram in which the exemplars are shown with only one principal extant daughter witness. All the technical data and diagrams contained in this chapter were derived from the monitor screen of Lachmann-10 or the report it created.

The head exemplars of the three main branches of the stemma are exemplars Ex-124#, Ex-131#, and Ex-135#. These branches are quite independent of one another, having mutual affinities ranging from 91% to 97%. But they have affinities with the autograph ranging from 93% to 98%. In addition, the sibling gene of each uniquely distinguishes them from one another. The following table displays their mutual differences and affinities; for example, Ex-124# differs from Ex-131# by 114 readings and has an affinity with it of 91%.

¹ The term *manuscript* is used here in its inclusive sense of manuscripts, translations, church fathers, and reconstructed exemplars—the sense I usually assign to the term *witness*.

² The total computing time was one minute and forty-three seconds including the time required for the software to assemble and format all the information contained in the tables, diagrams, and appendices of this book.

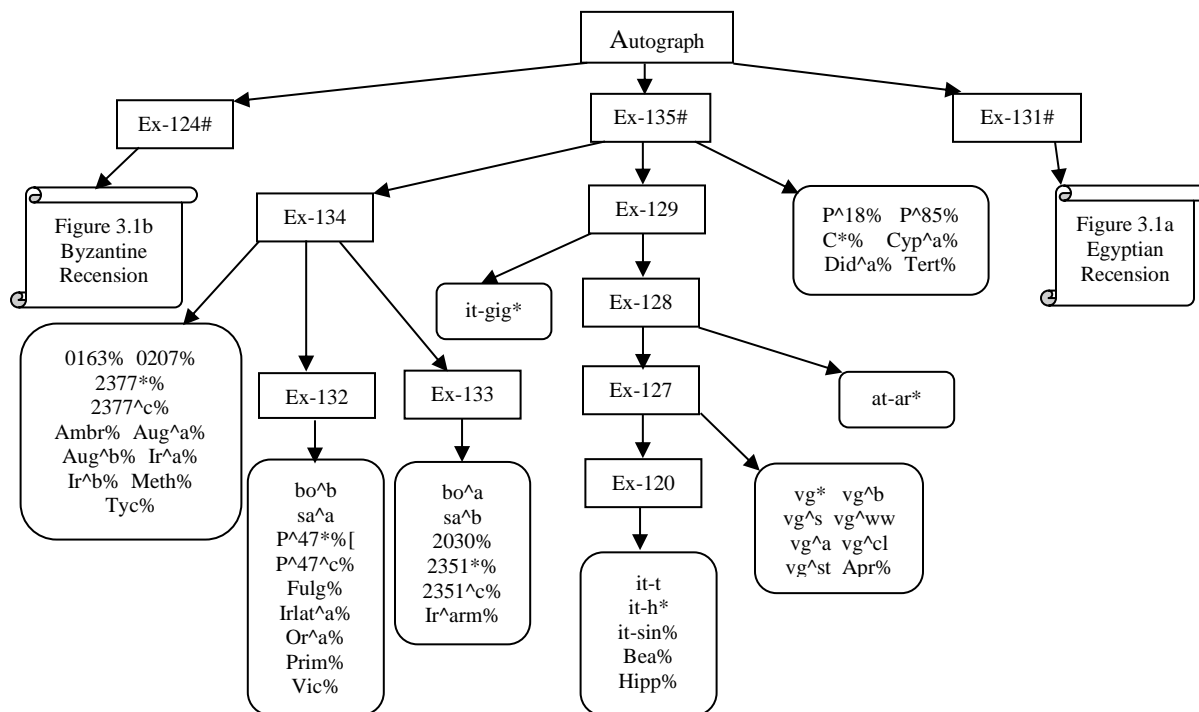
³ The full diagram, displayed in Appendix C, requires six pages. The condensed form deletes all the terminal branches (extant witnesses) except one at each exemplar—the most interesting one. Likewise it omits exemplars that only account for same-generation mixture (those with a \$ sign attached to their name).

	Ex-124#	Ex-131#	Ex-135#	Autograph
Ex-124#		91%	92%	93%
Ex-131#	114		97%	98%
Ex-135#	88	38		98%
Autograph	90	24	22	

Condensed Genealogical Stemma-1

Figure 3.1 displays the first generation of the stemma with the expansion of the branch of the Western recension Ex-135#.

**Figure 3.1
Condensed Genealogical Stemma-1 of Revelation**



The Western Text Tradition

Exemplar Ex- 135# is the Western recension—the ancestral source of the Western text tradition. This text tradition contains all the Old Latin translations, and all the church fathers, together with the Boharic and Sahidic translations. This branch spans six generations extending from AD 90 to AD 1450. The expansions of the two other recensions (Exemplars Ex-124# and Ex-131#) are displayed in Figures 3.1b and 3.1a respectively.

Figure 3.1a
The Egyptian Recension

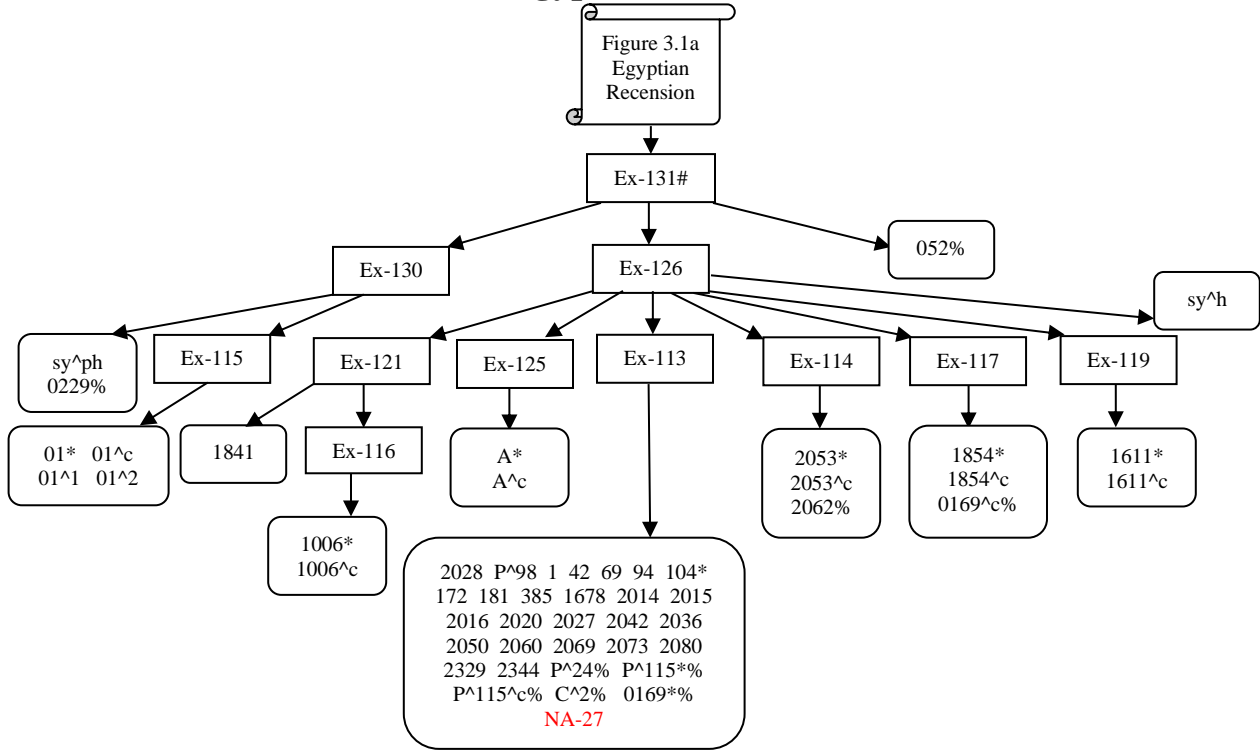
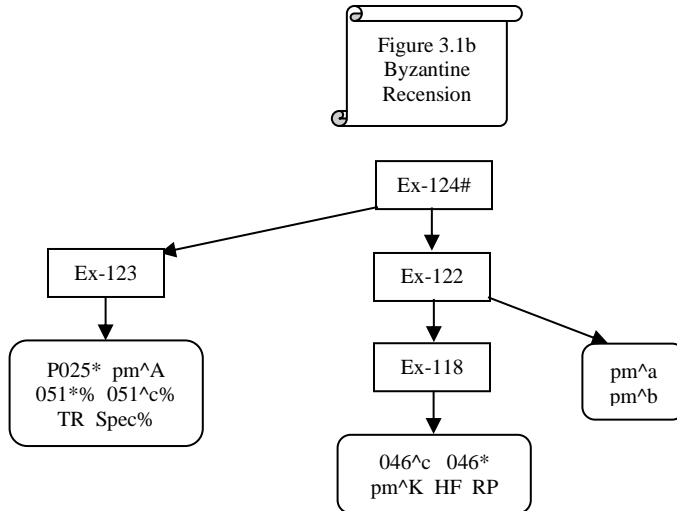


Figure 3.1b
The Byzantine Recension



The Egyptian Text Tradition

Exemplar Ex-131# is the Egyptian recension—the ancestral source of the Egyptian text tradition. Figure 3.1a displays the expansion of the branch of the Egyptian recension Ex-131#. This text tradition contains Codex Sinaiticus and Alexandrinus, together with the Syriac translations. This branch spans four generations extending from AD 150 to AD 1450. The NA-27 text found its best fit as a daughter of third-generation Exemplar Ex-113, differing from it by 50 readings with 96% affinity.

The Byzantine Text Tradition

Exemplar Ex-124# is the Byzantine⁴ recension—the ancestral source of the Byzantine text tradition. Figure 3.1b displays the expansion of the branch of the Byzantine recension Ex-124#. This text tradition contains the Byzantine witnesses, but not the Syriac witnesses. The HF, RP, and TR found their best fit here. This branch spans four generations extending from AD 350 to AD 1000. This branch seems quite sparse compared to the Byzantine text traditions of other New Testament books. Part of the reason for this is that the NA-27 textual apparatus lists more of the witnesses in Revelation as consensus witnesses rather than individual manuscripts.

In Revelation, Scrivener's *Textus Receptus* (TR), the Greek text underlying the King James Version, occurs in a different sub-branch of the Byzantine tradition than the *Majority Text* of Hodges and Farstad (HF) and the *Byzantine Textform* of Robinson and Pierpont (RP). The TR is more closely aligned with pm^A, P025, and 051*% than with HF and RP. The following table lists the mutual quantitative affinities and differences of TR's siblings. For example, the TR differs from the HF by 441 readings and has an affinity with it of 63%, whereas, it differs from RP by 357 readings and has an affinity with it of 69%. HF and RP differ in 81 places⁵ with an affinity of 93%.

⁴ I use the term *Byzantine* rather than *Antiochan* for this text tradition in Revelation because there are no pre-Byzantine witnesses, and the Syriac translations occur in the Western text tradition.

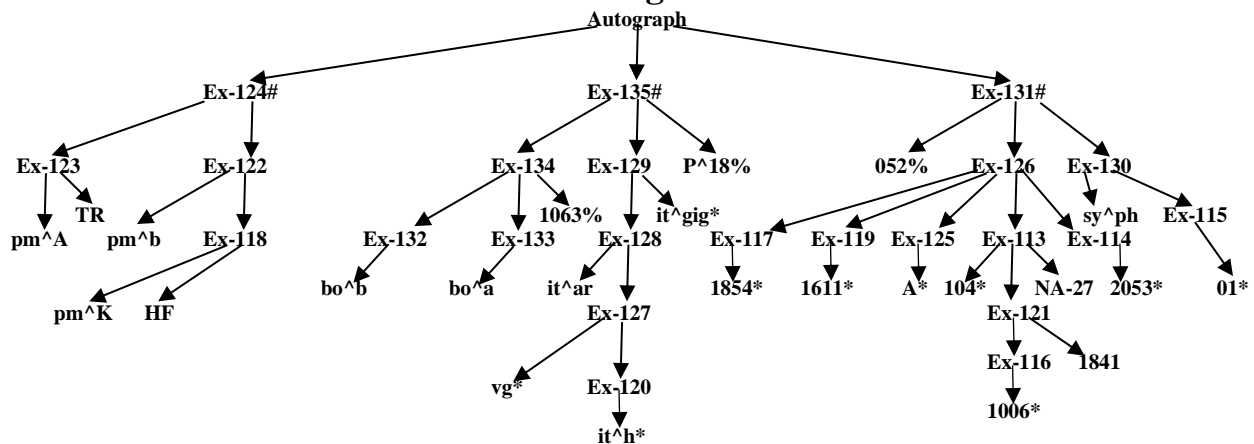
⁵ Readings of HF that differ: 1:13,4.1; 1:15,2.3; 2:10,6.2; 2:13,4.2; 2:15,1.2; 2:17,1.1; 3:1,4.2; 3:2,1.2; 3:3,5.2; 3:19,1.1; 4:2,1.1; 4:8,6.2; 5:13,7.1; 6:14,1.2; 6:16,2.2; 7:11,1.2; 7:17,2.2; 8:3,2.1; 8:6,2.2; 8:13,3.1; 9:14,1.4; 9:21,1.1; 11:4,5.1; 11:15,1.1; 11:16,3.3; 13:8,1.1; 13:10,4.2; 13:14,3.1; 14:14,2.1; 14:18,4.2; 15:4,5.2; 15:6,2.2; 15:8,1.2; 16:3,2.4; 16:5,1.4; 16:8,1.1; 16:16,3.2; 16:21,1.2; 17:4,6.2; 17:8,3.2; 17:8,4.1; 17:8,5.2; 17:11,2.2; 17:13,1.1; 17:18,2.2; 18:3,2.1; 18:5,1.2; 18:6,2.1; 18:15,1.2; 18:16,3.2; 18:23,2.2; 19:4,1.1; 19:5,2.2; 19:13,2.1; 19:19,2.1; 20:3,5.1; 20:3,6.1; 20:7,1.2; 20:8,7.1; 20:9,1.1; 20:12,2.2; 20:13,5.2; 21:3,4.1; 21:4,1.3; 21:5,4.1; 21:5,5.2; 21:6,3.2; 21:6,4.2; 21:7,1.2; 21:10,2.1; 21:10,3.2; 21:16,4.2; 21:17,1.2; 21:23,1.3; 21:26,1.2; 21:27,1.1; 22:1,1.1; 22:3,2.2; 22:5,1.3; 22:5,5.2; 22:8,2.3.

	TR	pm^A	P025	051*%	Ex-123	HF	RP
TR		83%	78%	79%	82%	63%	69%
pm^A	204		89%	85%	98%	57%	61%
P025	238	117		79%	91%	53%	58%
051*5	129	92	113		83%	58%	65%
Ex-123	221	29	97	109		59%	62%
HF	441	514	516	263	500		93%
RP	357	442	436	212	433	81	

Condensed Genealogical Stemma-2

Figure 3.2 displays the complete stemma of the exemplars with only one daughter descendant—usually a principal one.

**Figure 3.2
Condensed Tree Diagram of Revelation**



Readings of the Autographic Text

The theory expressed in the first volume of this series⁶ indicates that the readings of the autographic text should be determined on the basis of the “consensus among ancient independent witnesses.” The solution for Revelation ended up with three independent recensions which were candidates for being witnesses to the text of the autograph. The guideline given in the theory recommended selecting the three most ancient recensions for use in determining the consensus;

⁶ Chapter Two of *The Genealogical History of the Greek Text of the Gospel of Matthew*.

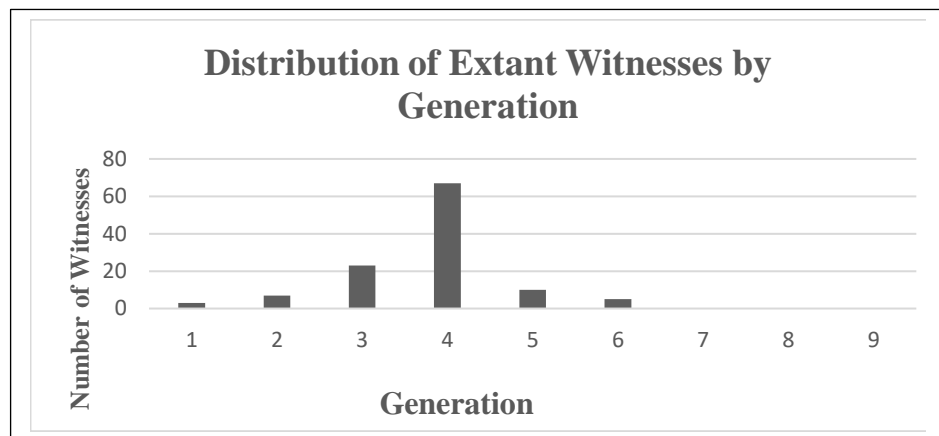
for Revelation they are: Ex-124#, Ex-131#, and Ex-135#. The text of the autograph is presented in Appendix D.

The Generations of Genealogical History

Program Lachmann-10 reconstructed the genealogical history of the text of Revelation in six generations of descent from the autograph. Of course, the exact number of generations cannot be known because the genealogical history before the alleged first-generation major recensions was too fuzzy for the software to accurately reconstruct. The extant witnesses are distributed throughout every generation of the genealogical history. Table 3.1 and its associated graph display the distribution of the extant witnesses of Revelation by generation.

Table 3.1
Distribution of Extant Witnesses
By Generation

Generation	Num. of Witnesses
1	3
2	7
3	23
4	67
5	10
6	5
7	0
8	0
9	0



Mixture

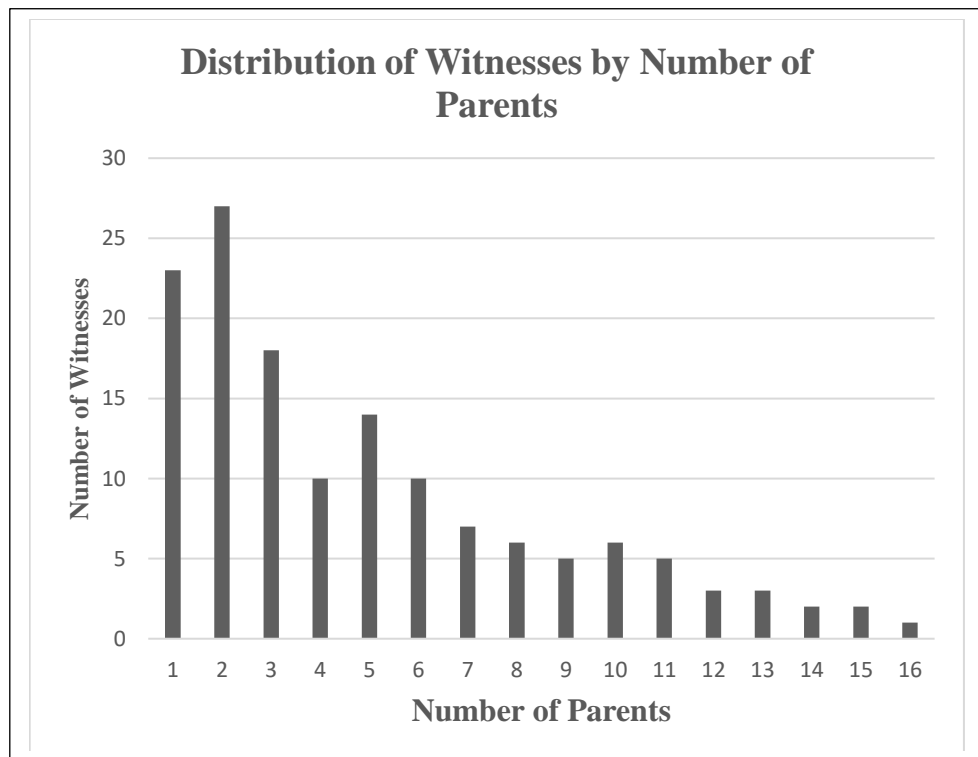
The number of parents a witness had is a measure of the mixture of its text; the more parents, the more mixture. At any place of variation, the reading of a witness may differ from that of its primary parent exemplar⁷ for one of two reasons: (1) the reading is a newly initiated variant having no prior existence; or (2) the scribe selected the reading from one of the secondary exemplars he was consulting. Witnesses having only one parent experienced no mixture; every variant

⁷ A primary parent exemplar is the exemplar from which a witness derives its genealogical descent; secondary parent exemplars are the sources from which a witness acquires mixture. A witness has only one primary parent, but it may have any number of secondary parent exemplars.

differing from that of the primary parent exemplar was newly initiated by the scribe either accidentally or intentionally. Table 3.2 displays the distribution of witnesses by number of parents. Those witnesses with the greatest mixture are those with the most diverse text; for example: 23 of the witnesses had only one parent, having no mixture at all; Exemplar Ex-121, the source of MS 1841 and Ex-116, has 12 parents, indicating the extensive mixture of that text; and MS 2351^c had 16 parents, also indicating extreme mixture. The sources of mixture are not displayed in the tree diagrams.

Table 3.2
Distribution of Witnesses
by Number of Parents

Num. of Parents	Num. of Witnesses
1	23
2	27
3	18
4	10
5	14
6	10
7	7
8	6
9	5
10	6
11	5
12	3
13	3
14	2
15	2
16	1



Primary Daughters

When an exemplar is the primary parent of one of its daughter manuscripts, then that daughter in turn is a primary descendant of the exemplar. Except for exemplars created to account for same-generation mixture (those marked with \$), an exemplar has at least two primary descendants, but it may have as many as needed for grouping multiple sibling daughters. The number of primary daughters of an exemplar is a measure of how well the software was able to

find groups of sibling sisters. Table 3.3 displays the distribution of primary daughters by number of exemplars. Exemplar Ex-127 has six primary daughters; Ex-126 has seven; and Ex-113 has 25.

Critics of the genealogical theory protest that the genealogical trees it develops are almost exclusively binary, that is, nodes in the tree have only two branches—in other words, reconstructed exemplars have only two primary daughter descendants. Table 3.3 demonstrates the error of this claim. Exemplars with no primary descendants are those created to account for same-generation mixture; they rightly have no primary descendants.

Table 3.3 Distribution of Exemplars by Number of Primary Daughters		Table 3.4 Distribution of Exemplars by Number of Secondary Daughters			
Num. of Primary Daughters	Num. of Exemplars	Num. of Secondary Daughters	Num. of Exemplars	Num. of Secondary Daughters	Num. of Exemplars
2	17	0	4	14	1
3	3	1	2	17	1
4	1	2	1	19	1
6	1	3	1	20	1
7	1	4	1	23	2
25	1	5	1	26	1
Total	85	7	2	34	1
		10	1	43	1
		11	1	48	1
		12	4	79	1
		13	1	Total =	458

Secondary Daughters

When an exemplar is the source of mixture (a secondary parent) for one of its daughter descendants, then that daughter is a secondary descendant of the exemplar. An exemplar does not need to have any secondary descendants, but it may have as many as needed for resolving mixture within its associated branch. The number of secondary descendants of an exemplar is a measure of its value as a source of mixture, suggesting that scribes regarded the exemplar as having some measure of authority. Table 3.4 displays the distribution of secondary daughters by number of exemplars. Exemplar Ex-130 has 43 secondary descendants.

Resolution of Mixture

The optimizing procedures of the software resolve all mixture in a genealogical tree, leaving every instance of a variant accounted for either by genealogical descent, by mixture, or by initiation. That is, the software locates the exemplar where every variant originated in the genealogical history of the witnesses.⁸ This feature is treated further in Chapter Four where the genealogical history of the variants is discussed.

Distribution of Affinity

Another measure of the success of the software in reconstructing the genealogical history of the text of Revelation is the distribution of the affinity of the witnesses to their primary parent exemplars. If this affinity is consistently high, the success may be regarded as high. Table 3.5 and its associated graph display the distribution of the affinity of the extant witnesses⁹ to their corresponding primary parent exemplar. Table 3.6 and its associated graph display the distribution of the affinity of the reconstructed exemplars to their corresponding primary parent exemplar, not including those functioning only to resolve same-generation mixture.¹⁰

The evidence from Table 3.5 indicates that all but four extant witnesses had a strong affinity (> 90%) with their primary parent exemplar, and all but two had an affinity greater than 85%. This demonstrates that considerable close grouping exists among the extant witnesses.

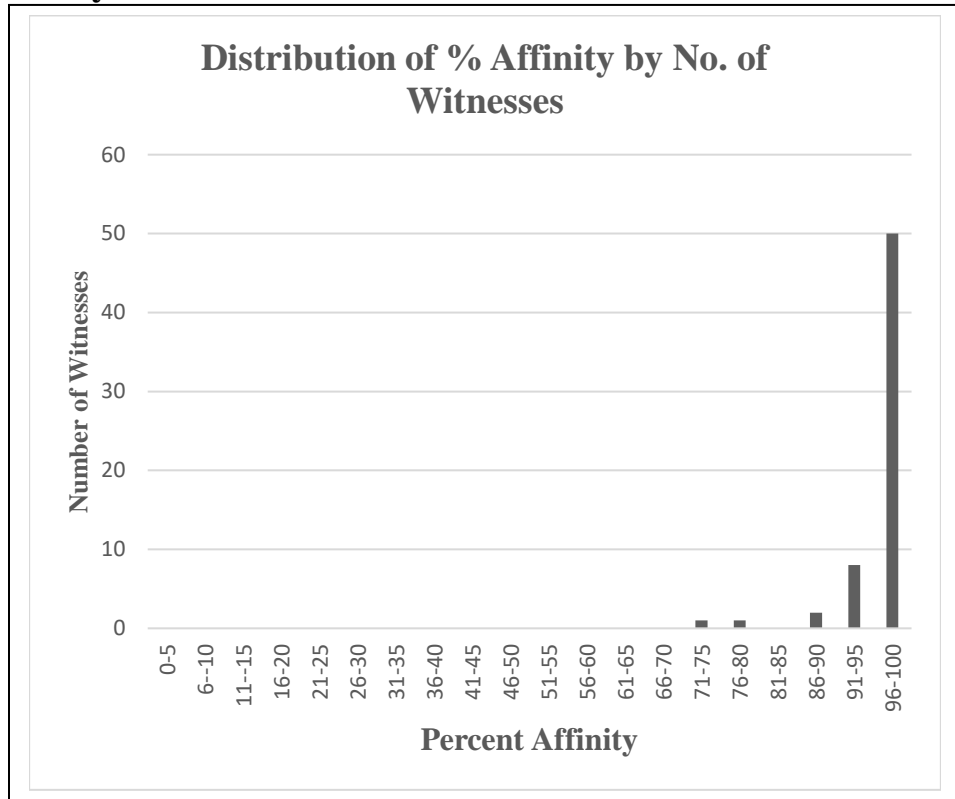
⁸ While this is true for the book of Revelation, for some of the other books the software may fail to uniquely identify the place of origin for a small percentage of variants.

⁹ Witnesses with less than 80% content are excluded because they do not contribute to the reconstruction of the genealogical history but are attached at the most appropriate place after the tree is complete.

¹⁰ Such exemplars do not contribute to the reconstruction of the tree diagram of the genealogical history of the witnesses, their affinity with their parent exemplar having no significance to the reconstruction process.

Table 3.5
Distribution of Affinity of Extant
Witnesses with Primary Parent

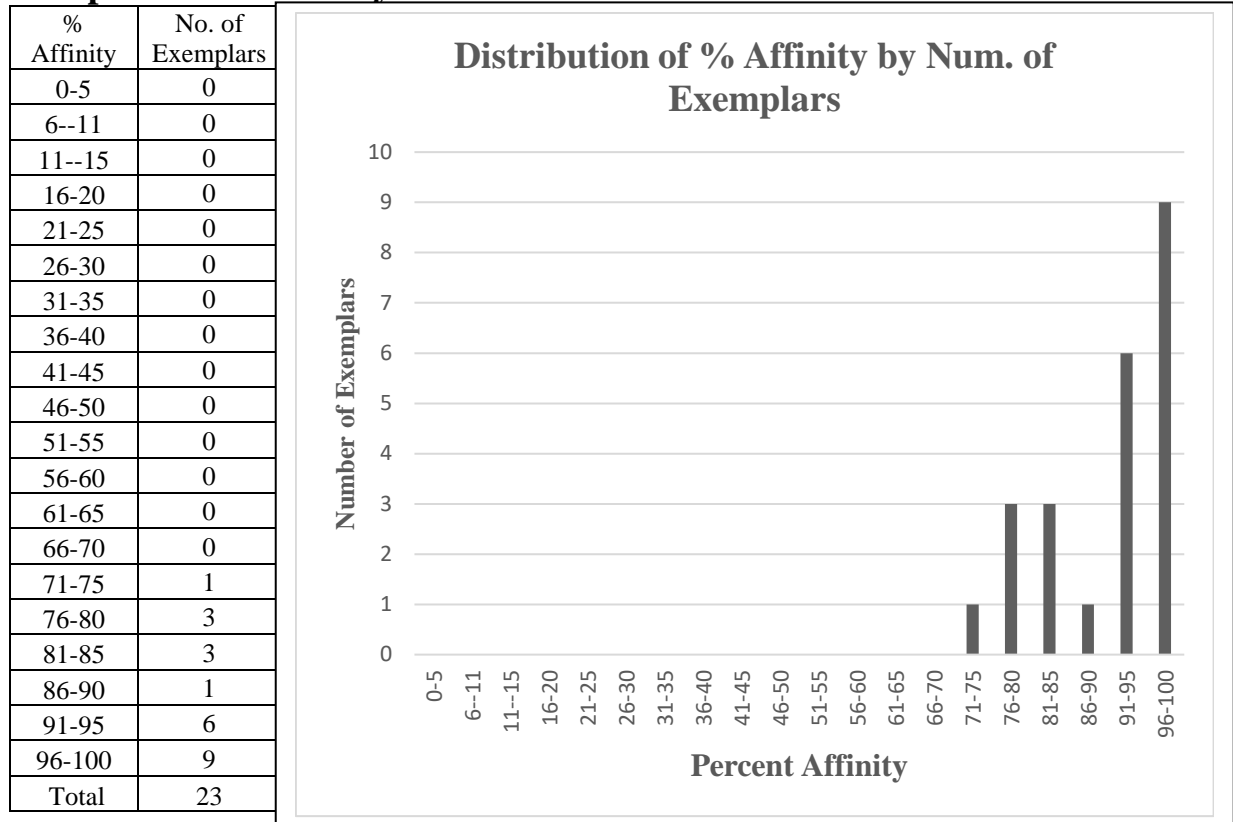
% Affinity	No. of Witnesses
0-5	0
6-10	0
11-15	0
16-20	0
21-25	0
26-30	0
31-35	0
36-40	0
41-45	0
46-50	0
51-55	0
56-60	0
61-65	0
66-70	0
71-75	1
76-80	1
81-85	0
86-90	2
91-95	8
96-100	50
Total	62



The evidence from Table 3.6 indicates that 15 (65%) of the 23 reconstructed exemplars¹¹ have a strong affinity (> 90%) with their primary parent exemplar, and another 4 (17%) had a moderate affinity (81-90%) with their parent; another 4 (17%) have a weak affinity (71-80%). The presence of weak affinities is troubling because it questions the reality of any actual genealogical relationships. But the corresponding presence of sizeable sibling genes confirms that the given witness has a common ancestry with its alleged sisters, even though the relationship may be one of distant cousins; whatever the actual relationship may have been, within the collection of witnesses the relationship is the closest possible.

¹¹ The exemplars constructed just to account for same-generation mixture were not included in the study because they do not contribute to the construction of the genealogical tree.

Table 3.6
Distribution of Affinity of
Exemplars with Primary Parent



Global Inheritance Persistence

Another measure of the success of the software in reconstructing the genealogical history of the text of Revelation is the persistence of the variants once they are initiated in the stemma of genealogical history. Ideally, once a variant is initiated, it will persist in all the descendants of the exemplar in which it was initiated. Table 3.7 presents the global statistics for inheritance persistence for the reconstructed stemma of Revelation. The information is the accumulated sum of every witness' hereditary persistence. For each witness, the total number of variants it could inherit from all its ancestors was counted, also the number of those inheritable variants it actually inherited.¹²

¹² The hereditary persistence of a witness is the ratio of the number of inheritable variants to the number of actually inherited ones. The number of inheritable variants of a witness is the sum of the number of new variants initiated in all of its ancestor exemplars.

Table 3.7
Global Inheritance Persistence

Global Total Number of Inheritable Variants: ¹³	15,302
Global Number of Actually Inherited Variants: ¹⁴	13,607
Global Number of Changed Variants: ¹⁵	265
Global Number of Corrected Variants: ¹⁶	1,430

This information indicates that for the 15,302 variants (the inheritable ones) initiated in all the ancestor exemplars in the stemma, 13,607 were persistent, being actually inherited by all their respective descendants (88.92%), and 265 were changed (1.73%) somewhere in intervening ancestors. Interestingly, 1,430 of them (9.34%) were changed and corrected back to the reading of the exemplar in which the variant originated. This information indicates the solution may be regarded as reasonably successful. The persistence of variant readings may be observed in the trees tracing the genealogical history of specific variants found in Chapter four.

Date of the Autograph

The dates of the autograph and all other reconstructed exemplars are relative, not exact, being created by the date algorithm of the software which states that a parent exemplar is 50 years older than that of its oldest sibling daughter. When the dates diminish to below AD 150, the generation gap is reduced to 20 years, giving more room for activity in the first half of the second century and earlier. When the dates diminish below AD 100, the generation gap is reduced to five years. When the date diminishes below AD 50, the generation gap is reduced to one year. The date of the autograph of Revelation (c. AD 85) is traced down through the Byzantine recension to the sixth-generation fragmentary church father Hippolytus (Hipp% c. AD 235) through the following exemplars:

¹³ An inheritable variant of a witness is one of its readings that was initiated in one of its ancestral exemplars.

¹⁴ An inherited variant of a witness is one of its inheritable readings that persisted unaltered from its point of initiation through its intervening ancestors to the given witness itself.

¹⁵ An inheritable variant of a witness is counted as changed if it was altered in an intervening ancestral exemplar, disrupting its hereditary persistence.

¹⁶ An inheritable variant of a witness is counted as corrected if after being altered it is restored again to its initial reading.

Autograph[0.00]<0>{AD 85}/0/0/0
 |-Ex-135#[0.98]<1>{AD 90}/22/22/2
 |-Ex-129[0.94]<2>{AD 95}/71/22/4
 |-Ex-128[0.98]<3>{AD 115}/22/71/6
 |-Ex-127[0.96]<4>{AD 135}/40/22/8
 |-Ex-120[0.96]<5>{AD 185}/48/40/5
 |-Hipp%[0.74]<6>{AD 235}/8/48/5

The witness of Hippolytus is fragmentary, having only 37 places of variation, having 78% agreement with its parent exemplar. So the date of the autograph is not firm. But, as alternatives, the date of the autograph could still be AD 85 on the basis of third-generation church father Irenaeus (c. AD 150) in the same text tradition. In any case, the date seems too early based on the commonly accepted date of the book.

Conclusions

The software does indeed reconstruct a genealogical history of the manuscripts of the Book of Revelation, and of the other books of the New Testament as well. However, the results are not what was anticipated, based on earlier experiments with smaller books, smaller databases, and less sophisticated programs. I anticipated that the commonly accepted text traditions would emerge as independent witnesses to the autograph. Those text traditions did emerge, but they turned out to be not exactly Western, Alexandrian, Caesarean, and Byzantine, but rather Western, Egyptian, and Byzantine.

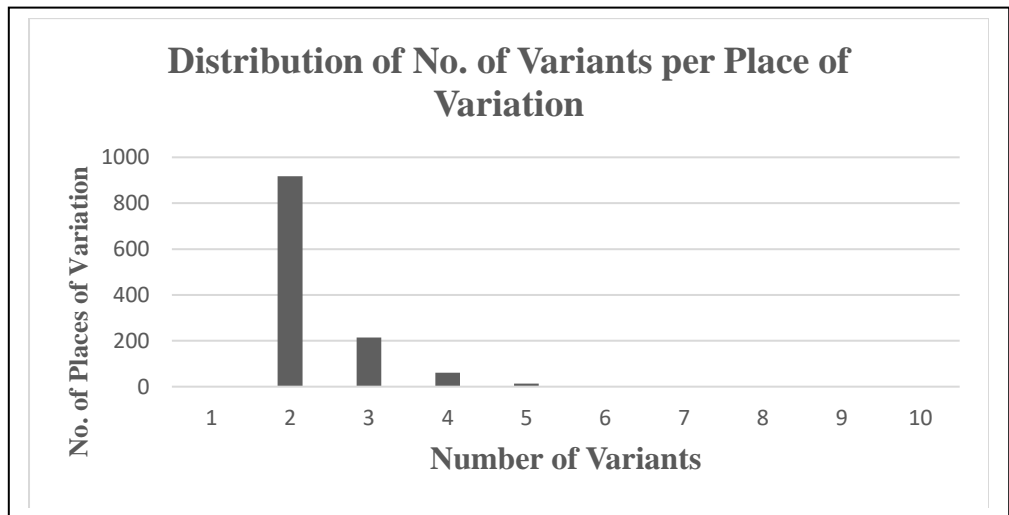
This concludes the discussion of the genealogical history of the witnesses to Revelation. While the reconstruction of the genealogical history of witnesses depends on the quantitative affinity (consensus), genetic affinity (sibling genes), and the date of the witnesses, the genealogical history of variant readings depends on the consensus and inheritance of variants. The history of the variant readings of the text of Revelation is discussed in Chapter Four.

CHAPTER 4 THE HISTORY OF THE TEXTUAL VARIANTS IN REVELATION

Chapter Three presents the genealogical history of the manuscripts¹ of the Greek text of the Book of Revelation. That history is necessary before the genealogical history of an individual variant may be safely discussed, because the history of a textual variant is totally dependent upon the history of the manuscripts in which it occurs. The NA-27 Greek New Testament records 1,209 places of textual variation in the book of Revelation and 2,802 variant readings. This averages out to a variability index of 2.32 variants per place of variation—a relatively low value. Table 4.1 and its associated graph display the distribution of the number of variants per place of variation.

Table 4.1
Distribution of Number of
Variants per Place of
Variation

Number of variants	Number of Places of Variation
1	0
2	918
3	215
4	61
5	13
6	2
7	0
8	0
9	0
10	0
Total=	2,802



¹ Again the term *manuscript* is used in its broader sense to include manuscripts, translations, quotations from church fathers, and reconstructed exemplars.

Initially the number 1,209 seems large when considering textual variations in a book of the Bible, but this number must be considered with respect to the total number of places where variation could occur. If the number of words in the Greek text of Revelation (c. 9,932) is regarded as the number of places where variation could occur, and each variation is regarded as the equivalent of one word, then the text of Revelation is 88% pure² before variations are even considered. Thus variation occurs in only 12% of the text. In that small portion of the text 2,802 variants are recorded, but 1,209 of them are original readings, so only 1,593 are real variants. While this still seems like a large number, the genealogical software clearly identified all of them as non-original.

Types of Variants

Four basic types of textual variations occur in the text of Revelation: (1) omissions, (2) alterations, (3) transpositions, and (4) additions. Table 4.2 lists the distribution of these types of variants in the 1,209 places of variation in the text of the Book of Revelation, and Table 4.3 lists their distribution with respect to all variations.

Table 4.2
Distribution of Variants by Type

Variation type	Number of Variants
Omit a word	225
Omit a phrase	90
Alternate word	454
Alternate words	225
Transposed words	26
Added word or phrase	189
Total	1,209

Table 4.3
Distribution of All Variants by Type

Variation Type	Number of Variants
Omit a word	450
Omit a phrase	180
Alternate word	1,087
Alternate words	633
Transposed words	56
Added word or phrase	396
Total	2,802

² $((9,932 - 1,209) \div 9,932) \times 100 = 87.82$.

Determining Exemplar Readings

Whenever the genealogical software creates a new exemplar as the parent of a group of sibling sister witnesses, at each place of variation, the reading of the exemplar is decided on the basis of four ordered rules:

- (1) Majority consensus among all the immediate sibling children;
- (2) if no majority, then postpone the decision until a sibling emerges for the exemplar currently being reconstructed, that sibling will have the inherited reading;³
- (3) if, in the case of deciding the readings of the autograph, majority consensus fails, then accept the first variant (the NA-27 reading) if it is an option;
- (4) if the first variant is not an option, then by default arbitrarily select the smallest variant number that is an option;⁴
- (5) if witnesses are of different languages, then select the Greek reading.

Table 4.4 lists the number of times each of the above rules was used in the process of constructing the genealogical history of the text of Revelation.

Table 4.4
Frequency of Exemplar Reading Rules

(1) by greatest probability	25,957
(2) by deferred ambiguity	1,178
(4) by default to NA-27	227
(5) by arbitrary choice	8
(6) by language deference	377
Total	27,747

³ I call this practice *deferred ambiguity*. Since sibling witnesses rarely have scribal errors at the same place of variation, where the reading of one sibling is ambiguous—that is, it is uncertain which of two readings is the inherited reading and which is a newly initiated error—the other siblings will have the inherited reading. Of the 27,747 decisions the software made, only 165 had more than two alternatives.

⁴ Next to the first variant—the NA-27 choice—the reading with the smaller variant number is usually supported by more witnesses than those with larger variant numbers. While this option is purely arbitrary, it turns out to be rarely significant for determining the readings of the autograph. For determining the readings of the autograph the algorithm treats the exemplars of the last three branches to be constructed as siblings constituting the ancient independent witnesses.

The evidence indicates that the vast majority of exemplar readings (93.54) were determined by “consensus among independent witnesses,” and nearly all the remainder (4.24%) were determined by deferred ambiguity, while only 0.82% were deferred to the NA-27 reading, and 1.39% were determined by arbitrary choice or language preference.

Autographic Readings

The readings of the autographic text of Revelation were determined on the basis of consensus among the three most ancient independent witnesses. For the book of Revelation, the exemplars of the three most ancient independent recensions were used: (1) Exemplar Ex-135#, the source of the Western text tradition; (2) Exemplar Ex-124#, the source of the Byzantine text tradition; and (3) Exemplar Ex-131#, the source of the Egyptian text tradition. Appendix D lists each of the 1,209 readings of the autograph together with its place of variation, the chapter and verse where it occurs, the reading of the text at that place, and the probability that the reading is original. Those readings lacking consensus were determined by default to the decision of the NA-27 editors’ evaluation of internal evidence if that reading was among the available alternatives; otherwise, the next lowest variant number was selected by arbitrary choice. Table 4.5 lists the number of times each of the above rules was used in the process of determining the autographic readings of the text of Revelation. The evidence indicates that 96.44% of the readings were determined by “consensus among ancient independent witnesses”; only 1.99% were determined by default to the NA-27 reading; and none were determined by arbitrary choice and only 1.57% by language deference.

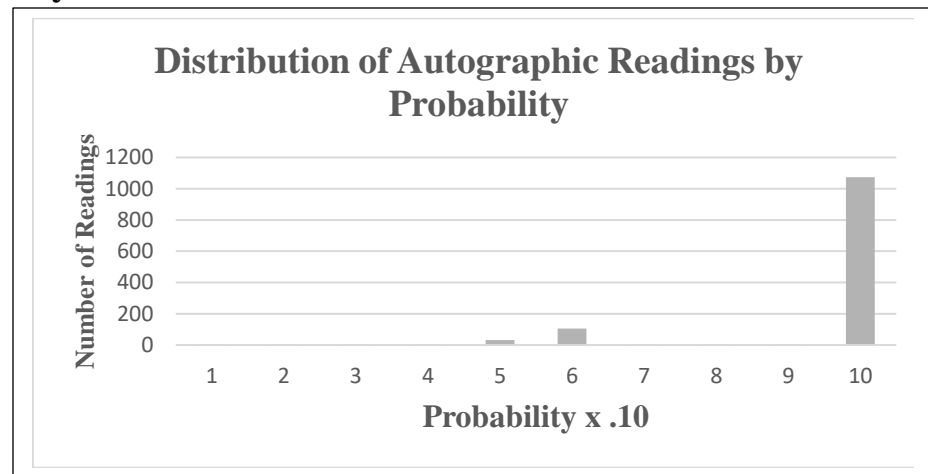
Table 4.5
Frequency of Exemplar Reading Rules

Number of Autographic variants decided by greatest probability	1,166	96.44%
Number of Autographic variants decided by Choice of NA27	24	1.99%
Number of Autographic variants decided by arbitrary choice	0	0.00%
Number of Autographic variants decided by Language deference	19	1.57%
Total	1,209	

Table 4.6 and its associated graph displays the distribution of the probability of the reconstructed autographic readings. Of the 1,209 readings, 1,073 had a probability of 1.0 (100%), 104 had a probability of 0.66 (66%), and 32 had a probability of 0.5 (50%).

Table 4.6
Distribution of Autographic Readings by Probability

Probability	Number of Readings
0.1	0
0.2	0
0.33	0
0.4	0
0.5	32
0.66	104
0.7	0
0.8	0
0.9	0
1.00	1,073



Agreement with NA-27

In the database used in this work, the first variant at any place of variation is the reading of the NA-27 text. The second and subsequent variants are the alternate readings listed in the NA-27 database. Table 4.7 lists how often the various alternate readings were found to be original. The evidence indicates that the autographic text reconstructed by the genealogical software agrees with the text of NA-27 1,143 times or 94.54% of the time, and differs from the NA-27 text 66 times or 5.46% of the time. Appendix E lists the 66 places where the Lachmann-10 text differs from that of NA-27.

Table 4.7
Frequency of Variants

Variant 1	1,143
Variant 2	56
Variant 3	10
Variant 4	0
Variant 5	0
Variant 6	0
Total	1,209

The Origin of the Variants

The software identifies the place of origin of every variant in the genealogical tree, accounting for every instance of a variant as being the result of genealogical descent, mixture, or

initiation—that is, the software finds the one and only exemplar or extant witness in the genealogical history where each variant originated.⁵ Often, after the first initiation of a reading, it may have been introduced again in a later exemplar by means of mixture.

Exemplars Ex-137\$ through Ex-143\$, are children of the Autograph created by the software as sources for resolving same-generation mixture between the branches headed by the first-generation recensions, that is, for non-autographic readings that occur in more than one primary branch of the genealogical tree. These exemplars serve as virtual exemplars lost in the unrecoverable genealogical history between the Autograph and the assumed first-generation recensions. Of the 1,593 non-autographic variants, 1,205 are listed as originating in one of these virtual exemplars. Two possibilities exist for each of these variants: either it really originated only once in the earliest decades of unrecoverable history, or it originated independently in two or more major branches of the tree diagram of genealogical history; the latter case can be true for commonly occurring scribal errors, but not for the uncommon ones. Variants of the first kind are weakly distributed among the branches of the first-generation recensions and are of little genealogical significance individually; their distribution among the three most ancient recensions is weaker than that of their corresponding autographic reading.

Egyptian Recension

First-generation Exemplar Ex-131# was the Egyptian recension, the ancestral forefather of the Egyptian text tradition. This recension differs from the autograph by 24 secondary variants⁶ among which it uniquely originated the following 17 variants peculiar to this entire text tradition:

Var. Unit	Reference	Variant
129.2	222,3.2	^ϛ —σουσιν
239.1	51,1.1	^ϛ εσωθεν και οπισθεν
285.3	61,3.3	—νην
307.2	68,4.2	^ο ομλτ

⁵ The place a variant reading was initially introduced in genealogical history is determined by locating the witness containing the variant reading where the reading differs from that of its parent exemplar and the reading is not accounted for by mixture. Mixture fails when the reading does not occur in any witness in preceding generations.

⁶ In this and other lists of variants herein, an exemplar enclosed in square brackets [] is the source of mixture for the associated variant. Variants are listed only by their reference: 222,3.2; 51,1.1; 61,3.3; 68,4.2; 613,3.2; 92,7.2; 94,1.2; 97,1.2; 102,2.1[Ex-142\$]; 1112,1.1[Ex-142\$]; 1116,3.2; 138,2.1; 1310,3.3[Ex-142\$]; 148,1.3; 1419,2.2; 153,4.2; 183,2.4; 1814,1.1[Ex-142\$]; 1816,7.1; 1917,1.2[Ex-142\$]; 2011,1.2; 213,1.1[Ex-142\$]; 225,3.1; 2214,1.1[Ex-142\$]; Count = 24..

331.2	613,3.2	βαλλουσα
418.2	92,7.2	^ αυτοις
419.2	94,1.2	^ αυτοις
431.2	97,1.2	^ ομοιοι
567.2	1116,3.2	καθηνται
653.1	138,2.1	ου ου γεγραπται το ονομα αυτου
723.3	148,1.3	2
760.2	1419,2.2	την μεγαλην
771.2	153,4.2	αιωνων
902.4	183,2.4	πεπτωκαν
950.1	1816,7.1	μαργαριτη
1071.2	2011,1.2	επ αυτου
1170.1	225,3.1	φωτος

Western Recension

First-generation Exemplar Ex-135# was the Western recension, the ancestral forefather of the Western text tradition, being the text from which most of the Old Latin translations were made. It differs from the autographic text by 22 secondary variants,⁷ among which it uniquely originated the following 9 variants peculiar to this entire text tradition:

Var. Unt	Reference	Variant
311.2	68,8.2	autw
435.2	910,2.2	2&5 1 6&8
445.2	912,4.2	1&3 5
495.2	107,3.2	e) d) kai
744.2	1414,2.2	uiw
926.2	1811,1.2	klausousi k) ðqhsousin
955.2	1818,3.2	tauth
1009.1	1914,1.1	êta
1090.2	213,3.2	laoj

⁷ 213,4.1[Ex-142\$]; 314,2.2[Ex-142\$]; 57,1.2[Ex-142\$]; 68,8.2; 714,2.2[Ex-142\$]; 87,1.2[Ex-142\$]; 910,2.2; 912,4.2; 107,3.2; 119,1.2[Ex-142\$]; 1110,1.2[Ex-142\$]; 136,3.2[Ex-142\$]; 143,1.1[Ex-142\$]; 1414,2.2; 164,4.2[Ex-142\$]; 1811,1.2; 1818,3.2; 197,3.2[Ex-142\$]; 1911,1.4[Ex-142\$]; 1914,1.1; 213,3.2; 2220,1.2[Ex-142\$]; Count = 22.

Byzantine Recension

Exemplar Ex-124# was the Byzantine recension, the ancestral forefather of the Byzantine text tradition, being the text from which the Byzantine witnesses were derived. It differs from the autographic text by 90 secondary variants,⁸ among which it uniquely originated the following 35 variants peculiar to this entire text tradition:

Var. Unit	Reference	Variant
46.3	115,2.3	—μεινοι
97.2	213,1.2	τα εργα σου και
154.2	34,2.2	οἱ
155.2	35,1.2	ουτος
166.2	39,1.2	διδωμι
211.2	44,2.2	—νοι εικ. —ρες
222.2	48,1.2	ο ομιτ
225.2	48,4.2	εχον
229.2	49,2.2	του —νου
259.3	56,6.3	τα —να
267.2	510,3.2	—λεις
281.2	513,9.2	αμην
386.2	83,2.2	δωση
393.2	86,2.2	εαυτ—
402.2	89,2.2	2-4
425.2	95,1.2	αυταις
467.2	920,3.2	—σωσιν
499.3	108,4.3	βιβλιδαριον
501.4	109,2.4	βιβλιδαριον
523.2	115,2.2	θειλει
540.2	119,2.2	ο ομιτ

⁸ 14,1.2[Ex-142\$]; 19,4.2[Ex-142\$]; 115,2.3; 118,2.2[Ex-142\$]; 22,1.2[Ex-142\$]; 22,4.2[Ex-142\$]; 25,2.2[Ex-142\$]; 29,1.2[Ex-142\$]; 213,1.2; 213,3.2[Ex-142\$]; 227,1.2[Ex-142\$]; 34,2.2; 35,1.2; 39,1.2; 39,3.2[Ex-142\$]; 39,4.2[Ex-142\$]; 317,1.2[Ex-142\$]; 43,1.2[Ex-142\$]; 44,2.2; 48,1.2; 48,4.2; 49,1.2[Ex-142\$]; 49,2.2; 56,3.2[Ex-142\$]; 56,6.3; 510,3.2; 513,9.2; 64,2.2[Ex-142\$]; 67,1.2[Ex-142\$]; 611,6.2[Ex-142\$]; 617,1.2[Ex-142\$]; 71,1.2[Ex-142\$]; 83,2.2; 86,2.2; 89,2.2; 95,1.2; 920,3.2; 921,1.2[Ex-142\$]; 108,4.3; 109,2.4; 115,2.2; 119,2.2; 1112,4.2; 1116,2.2[Ex-142\$]; 1118,4.2[Ex-142\$]; 1119,1.2[Ex-142\$]; 122,1.2[Ex-142\$]; 123,1.2[Ex-142\$]; 1218,1.2[Ex-142\$]; 135,2.2[Ex-142\$]; 135,5.2[Ex-142\$]; 136,1.2[Ex-142\$]; 1310,2.2[Ex-142\$]; 1312,3.2; 1315,4.3[Ex-142\$]; 1317,2.2; 146,1.2[Ex-142\$]; 146,3.2; 148,4.2[Ex-142\$]; 1413,5.2[Ex-142\$]; 1413,6.2; 1418,2.2[Ex-142\$]; 1418,3.2[Ex-142\$]; 163,1.2[Ex-142\$]; 1614,4.4[Ex-142\$]; 173,2.2[Ex-142\$]; 173,4.3; 174,2.2; 178,1.2[Ex-142\$]; 182,7.2[Ex-142\$]; 1812,4.4[Ex-142\$]; 1812,6.2[Ex-142\$]; 1817,2.4[Ex-142\$]; 1819,5.2[Ex-142\$]; 1821,2.3[Ex-142\$]; 1824,1.2; 195,2.2[Ex-142\$]; 1912,1.2[Ex-142\$]; 1920,4.2; 206,3.2[Ex-142\$]; 2011,2.2; 214,2.2; 2116,1.2[Ex-142\$]; 2118,1.2[Ex-142\$]; 2127,1.3[Ex-142\$]; 225,6.2[Ex-142\$]; 226,2.2; 2211,2.2; 2221,1.2; 2221,2.3[Ex-142\$]; Count = 90.

554.2	1112,4.2	—βητε
665.2	1312,3.2	ινα —σωσιν
688.2	1317,2.2	δυναται
715.2	146,3.2	ο ομιτ
742.2	1413,6.2	δε
856.3	173,4.3	εχον
858.2	174,2.2	ο ομιτ
975.2	1824,1.2	—ματα
1031.2	1920,4.2	την —νην
1072.2	2011,2.2	ο ομιτ
1093.2	214,2.2	απο
1175.2	226,2.2	ο ομιτ
1187.2	2211,2.2	ρυπαρευθητω
1207.2	2221,1.2	Ι. Χριστου

Tracing Variant History

For various reasons, it may be of interest to trace the history of the genealogical heritage of the alternate readings at particular places of variation. For each variant at the desired place, one may want to see where it originated in genealogical history and how it was subsequently distributed by genetic inheritance. Upon request, software program Lachmann-10 displays the genealogical history of the variants at any selected place of variation. It constructs the historical tree diagram (like the one in Appendix C) and displays on the monitor screen the generation and index number of the variant contained in each and every witness. The following section presents typical examples of possible studies of interest, using the tree diagram displayed in Figure 3.2 in chapter three. Colors are used to mark the genealogical descent of the alternate readings: green marks the genealogical descent of the autographic reading, and other colors mark that of the alternate readings there.

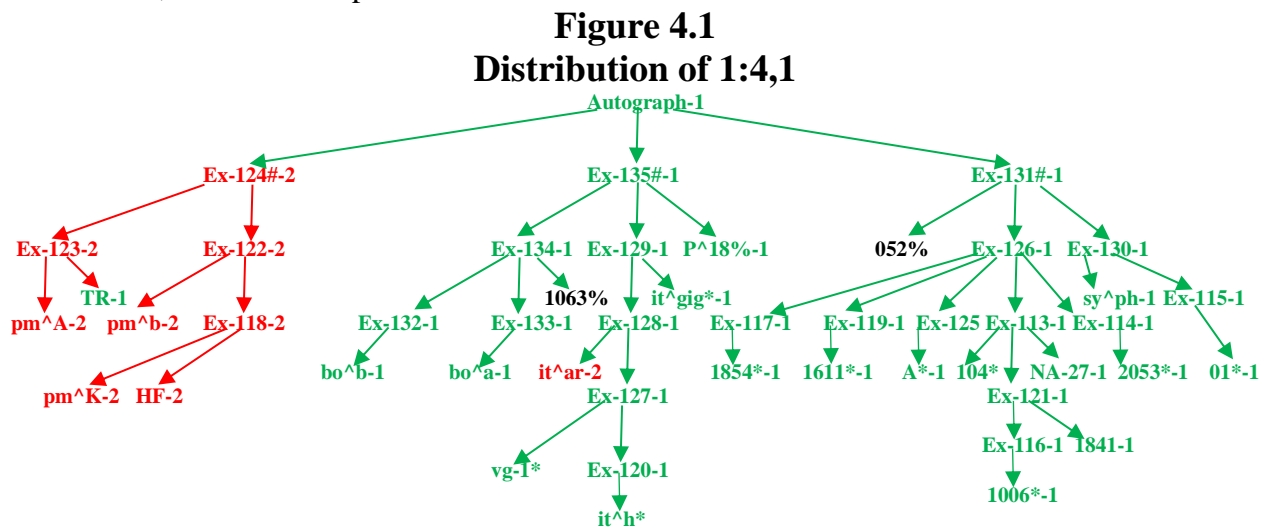
Variants of Textual Interest

The genealogical history of some variants is more interesting than that of others because of their significance for translation. For example significant words are missing in some witnesses (“God” 1:4,1; ‘the beginning and the end’ 1:8,1). Also some places of variation have multiple options widely distributed among the witnesses (18:17,2; 10:10,1); the genealogical history may help to decide which option is more likely original. In addition, some places lack consensus (2:22,3; 4:4,2).

Omit “God” 1:4,1?

Revelation 1:4 reads “John, to the seven churches which are in Asia: Grace to you and peace from Him who is and who was and who is to come, and from the seven Spirits who are before His throne.” Some witnesses have the word “God” before the word “Him,” while others lack it. Witnesses with variant 1 lack the word while those with variant 2 contain it.

Figure 4.1 displays the distribution of the variants throughout genealogical history. Variant 1 has the consensus of two of the three the first-generation recensions (Ex-131#, the text from which the Egyptian text tradition was derived, and Ex-135#, the text from which the Western text tradition was derived); it was selected as the autographic reading on this basis with a probability of 66.7%. It has the support of nearly all the witnesses in the Egyptian text tradition and in the Western text tradition. It also occurs by mixture in the Byzantine text tradition in MS P025* (not shown in the stemma) and strangely in Scrivener’s TR. It has the greatest antiquity, the broadest distribution, and excellent persistence.



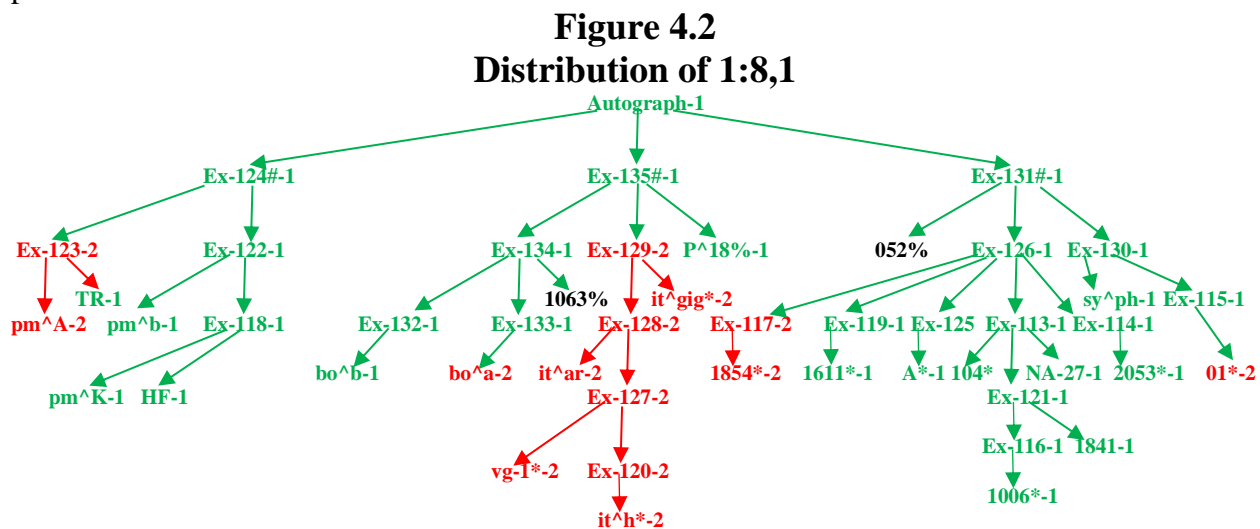
Variant 2 (include the word “God”) was first initiated in the first-generation recension Explar Ex-124#, the genealogical source of the Byzantine text tradition, after which it persisted throughout Byzantine genealogical history. It also occurred by mixture in the Western text tradition in MSS it-t, it-ar, prim%, and Vic% (some not shown). The reading lacks antiquity, and genealogically connected distribution, but it does have persistence.

Omit “beginning and end” 1:8,1

Revelation 1:8 reads: “I am the Alpha and the Omega, *the* Beginning and *the* End,” says the Lord, “who is and who was and who is to come, the Almighty.” Some witnesses have the phrase “*the* Beginning and *the* End” and others lack it. The variants are:

- (1) Omit
- (2) αρχη και τελος—*the* Beginning and *the* End

Figure 4.2 displays the distribution of the variants throughout genealogical history. Variant 1 (omit the phrase) has the consensus of all three the first-generation recensions: Exemplar Ex-124#, the text from which the Byzantine text tradition was derived, Exemplar Ex-131#, the text from which the Egyptian text tradition was derived, and Exemplar Ex-135#, the text from which the Western text tradition was derived; it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and excellent persistence.



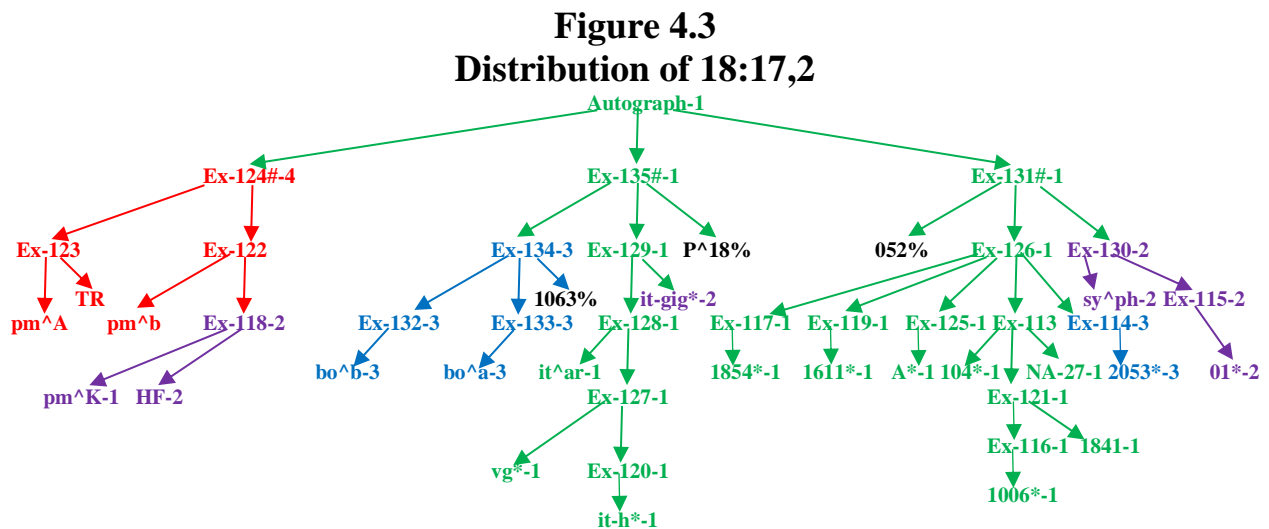
Variant 2 (include the phrase) was first initiated in second-generation Exemplar Ex-123 of the Byzantine text tradition from which it persisted throughout the history of the branch. Then by mixture it was initiated in second-generation Exemplar Ex-129 of the Western text tradition from which it persisted throughout the history of that branch. It also was introduced into third-generation Exemplar Ex-117 of the Egyptian text tradition. In addition, it occurs independently by mixture in MSS 01*, 01^2, 2050, 2329, 2351*%, and 2351^c% of the Egyptian text tradition (some not shown). This variant lacks antiquity and genetically connected distribution, but it has good persistence once it was introduced.

Multiple Variants 18:17,2

Revelation 18:17 reads: “For in one hour such great riches came to nothing.’ Every shipmaster, all who travel by ship, sailors, and as many as trade on the sea, stood at a distance.” There are five variants that occur at this place of variation (952) regarding the word translated “ships” above, as follow:

- (1) τοπον—place
- (2) τον τοπον—the place
- (3) τον ποταμον—the river
- (4) των πλοιων—the ships
- (5) ποντον—Pontus (?)

Figure 4.3 displays the distribution of these variants throughout genealogical history. Variant 1 (“place”) has the consensus of two of the first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, and Exemplar Ex-135#, the source of the Western text tradition. So it was selected as the autographic reading on that basis, with 66.7% probability. It has the greatest antiquity, the broadest distribution, and excellent persistence.



Variant 2 (“the place”) was first initiated in second-generation Exemplar Ex-130 of the Egyptian text tradition after which it persisted through the history of the branch. Then by mixture it was initiated in the third-generation Exemplar Ex-118 of the Byzantine text tradition after which it persisted throughout the history of the branch. Also by mixture it occurs independently in MSS it-gig and 2339 (not shown). This reading lacks antiquity and genealogically connected distribution, but has good persistence in the branches where it was initiated.

Variant 3 (“the river”) was first initiated in second-generation Exemplar Ex-134 of the Western text tradition after which it persisted throughout the history of the branch. Then by mixture it was initiated in third-generation Exemplar Ex-114 of the Egyptian text tradition after which it persisted throughout the history of the branch. Variant 4 (“the ships”) was first initiated in first-generation recession Exemplar Ex-124#, the source of the Byzantine text tradition. It persisted for only two generations. The reading also occurs by independent mixture in church fathers Bea% and Hipp% (not shown). Variant 5 (“Pontus”) occurs only in MS 2073 and church father Prim% (not shown). The last three variants lack antiquity and distribution, having no possibility of being original.

Multiple Variants 10:10,2

Revelation 10:10 reads: “Then I took the little book out of the angel’s hand and ate it, and it was as sweet as honey in my mouth. But when I had eaten it, my stomach became bitter.” There are five variants that occur at this place of variation (504) regarding the word translated “little book” above, as follow:

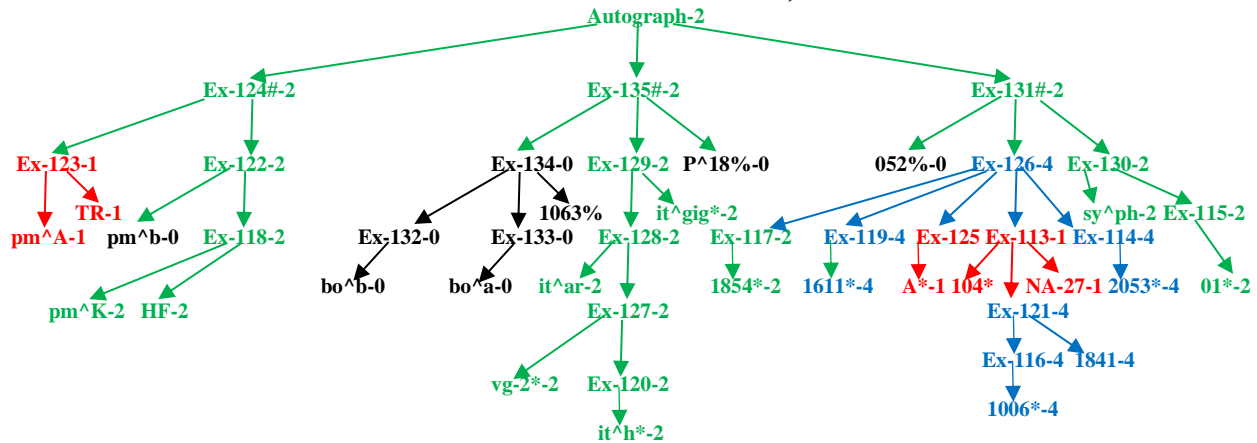
- (1) ῥβιβλαριδιον—small scroll/book
- (2) βιβλιον—scroll/book
- (3) βιβλιδιον—alternate spelling of ῥβιβλαριδιον
- (4) βιβλιδαριον—a little scroll/book
- (5) βιβλαριον—a little scroll/book

The latter three variants seem to be alternate spellings of the same concept: little scroll or book. Figure 4.4 displays the distribution of these variants throughout genealogical history. Variant 2 (“scroll/book”) has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and good persistence.

Variant 1 was first initiated in second-generation Exemplar Ex-123 of the Byzantine text tradition after which it persisted throughout the history of that branch. It was then initiated by mixture in third-generation Exemplars Ex-113 and Ex-125 of the Egyptian text tradition, together with MSS 2351*%, 2351^c%, Bea%, and Prim% (all not shown) introduced independently by

mixture. This is the reading of NA-27 in spite of it lacking antiquity, genetically connected distribution, and persistence.

Figure 4.4
Distribution of 10:10,2



Variant 4 was first initiated in second-generation Exemplar Ex-126 of the Egyptian text tradition after which it persisted throughout the history of the branch, except that in third-generation Exemplar Ex-113 the reading was changed to variant 1, but restored in fourth-generation Exemplar Ex-121. This variant lacks antiquity, distribution, and good persistence.

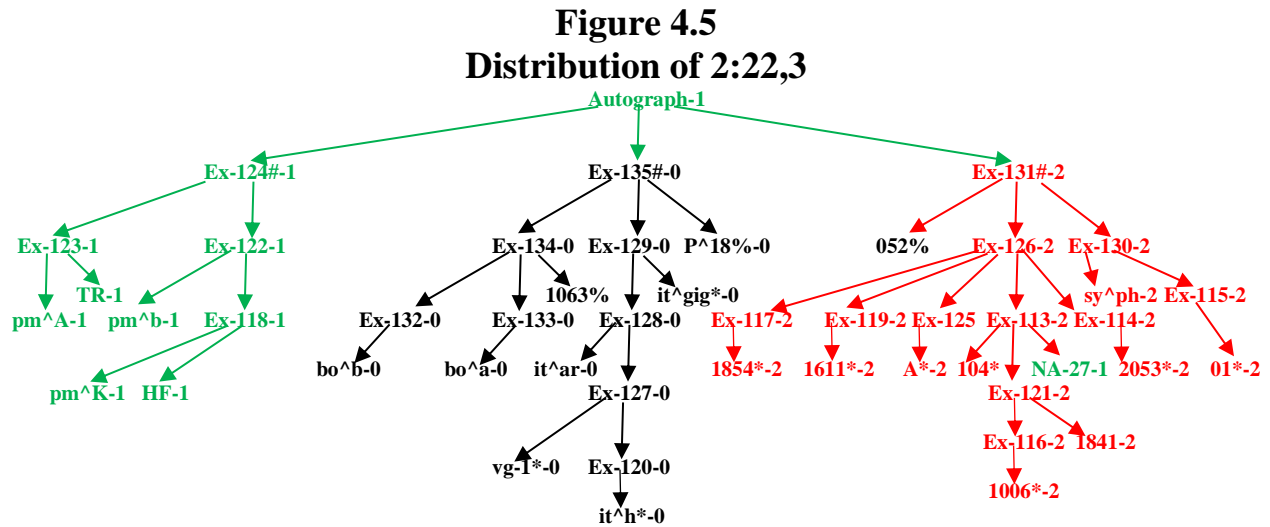
Variant 3 occurs independently only MS P^{47^c}, and variant 5 occurs independently only in MS 2329. These readings have no possibility of being original.

No Consensus 2:22,3

Revelation 2:22 reads: “Indeed I will cast her into a sickbed, and those who commit adultery with her into great tribulation, unless they repent of their deeds.” There are two alternate readings at this place of variation (129) regarding the tense of the word translated “repent.” They are:

- (1) μετανοησωσιν—repent (subjunctive, aorist, active)
- (2) μετανοησουσιν—repent (indicative, future, active)

Figure 4.5 displays the distribution of these variants throughout genealogical history.



This is a case of ambiguous consensus. Variant 1 was first initiated in first-generation recension Exemplar Ex-124#, the source of the Byzantine text tradition, after which it persisted throughout the history of that text tradition. Variant 2 was first initiated in first-generation recension Exemplar Ex-131#, the source of the Egyptian text recension after which it persisted throughout the history of that text tradition. The Western witnesses have a zero (0) reading because the editors of the NA-27 textual apparatus were not able to determine which Greek word underlies the Latin rendering. There is no first-generation exemplar with greater antiquity, broader distribution, and better persistence. In cases like this, Lachmann-10 selects the reading of NA-27 on the assumption that it will have the better internal evidence. Interestingly, in this case, NA-27 stands alone against all the witnesses in its genealogical environment.

Variants of Theological Interest

Although most textual variations have little or no practical theological significance, a number are found in theological discussions. For example, Bart D. Ehrman argued that the earliest form of the Greek New Testament was less “orthodox” than the canonical form that emerged at the end of the “proto-orthodox” debates that culminated in the dominance of the “orthodox” parties in the fourth century. He wrote:

It was within this milieu of controversy that scribes sometimes changed their scriptural texts to make them *say* what they were already known to *mean*. In the technical parlance of textual criticism—

which I retain for its significant ironies—these scribes “corrupted” their texts for theological reasons.⁹

He is right about the ante-Nicene debates over the various heretical issues of the time and the emerging dominance of the orthodox parties, but his thesis that the doctrine of the apostles and first-century church, and the earliest form of the New Testament text were less “orthodox” is purely hypothetical. Of course, he provided what he regards as evidence. However, my own evaluation of the evidence he presented to establish his thesis indicates that the readings supported by the “consensus of ancient independent witnesses” are genuinely orthodox as normally interpreted, and that his “orthodox corruptions”—those intended to make orthodox doctrine more explicit—are found only in peripheral sources having little chance of being textually authoritative. The same may be said of any alleged “unorthodox” variants. So, I must conclude that what Ehrman really means is that the traditional canons of textual criticism are of no value for understanding the early text, that the “canonical text” of the New Testament is an “orthodox corruption,” and that the original text, if there ever was one original, is forever lost. The one thing he was sure of according to his “Socio-historical” research is that the earliest text was not “orthodox” and the current form of the text (i.e., the NA-28 text) is a corruption of the original text, being altered by orthodox scribes for theological reasons.

Ehrman has a problem, however, because, by his own admission, he does not know what the original text was. So how can he know it was corrupted? Also, evidently he does not know, or at least he rejects, the fact that each existing witness has within its variants the history of its genealogical descent from the original text, and the fact that genealogical principles reconstruct the original text back to the first century, the time of the apostles. So, the reconstructed text is a first century event, not a fourth century one, and it is theologically orthodox, not a corruption. The following is some of the evidence he presented regarding doctrine in the Book of Revelation:

Revelation 2:7,4

Ehrman asserted:

[T]he Patripassianist controversy of the early third century occasionally led scribes to corrupt the text of Scripture in view of their proto-orthodox conviction that although Christ was divine, he was also distinct from and, within the divine economy, subordinate to, God the Father.¹⁰

⁹ Bart D. Ehrman, *The Orthodox Corruption of Scripture* (New York: Oxford University Press, 1993), xii; italics his.

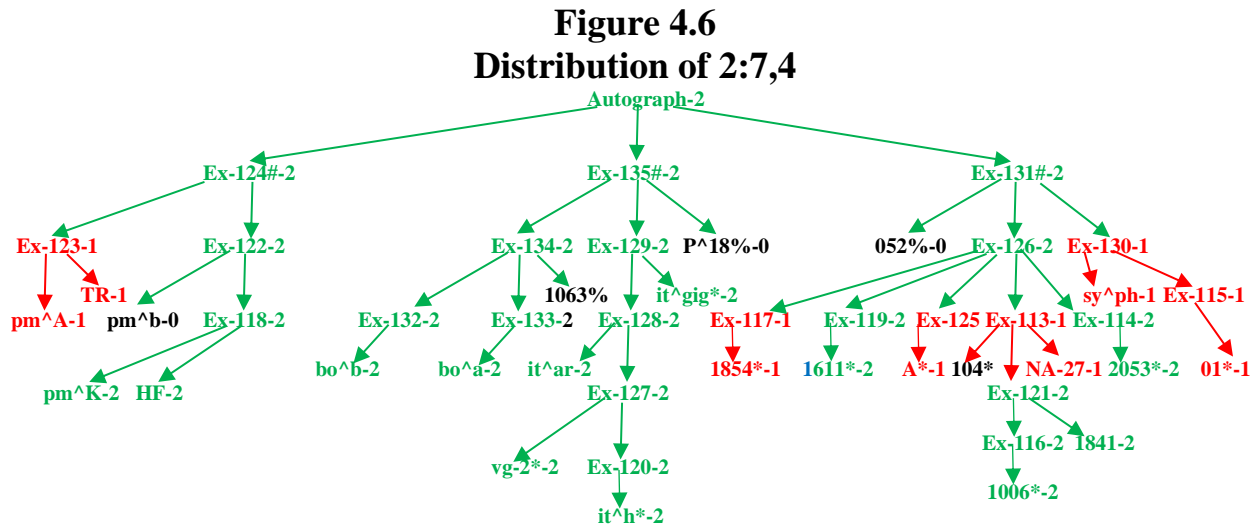
¹⁰ Ehrman, p. 269.

One might suspect a similar motivation behind variants that stress the orthodox view that Jesus was actually God's *Son*, a view that only became an issue when challenged by the Patripassianists. The emphasis on Jesus' sonship is indirectly attested in changes that speak of God as Jesus' own father. . . . Thus, perhaps, . . . Rev. 2:7 (add μου, so that Christ refers to "my" father).¹¹

Revelation 2:7 reads: "He who has an ear, let him hear what the Spirit says to the churches. To him who overcomes I will give to eat from the tree of life, which is in the midst of the Paradise of God." There are two alternate readings at the place of variation (82) involving the text underlying the above word translated "God." Some have the modifying pronoun "my" and some do not. The variants are:

- (1) omit
- (2) μου—my

Figure 4.6 displays the distribution of these variants throughout genealogical history. Variant 2 ("my") has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and good persistence.



Variant 1 was first initiated in second-generation Exemplar Ex-130 of the Egyptian text tradition after which it persisted throughout the history of that branch. Subsequently it was initiated by mixture in third-generation Exemplars Ex-113, Ex-117, and Ex-125 of the same text tradition,

¹¹ Ehrman, p. 272, note 42.

and by mixture in second-generation Exemplar Ex-123 of the Byzantine text tradition. This variant lacks antiquity and genealogically connected distribution, but it has local persistence. Evidently this reading was accepted as original by the NA-27 editors for theological reasons in spite of strong genealogical evidence against it.

Contrary to Ehrman's hypothesis, the orthodox word "my" was part of the autograph; it was subsequently removed from some copies for theological reasons by a few scattered non-orthodox copyists. In addition, the phrase "My God" occurs twice in Rev. 3:12 where the NA-27 text show no variation.

Revelation 22:21,1

Ehrman argued:

More frequent still is the tendency to create the full appellation "Jesus Christ the Lord" or "Jesus Christ our Lord" out of any of its components that happen to appear in the original text. . . . These kinds of changes recur throughout the entire New Testament, up to the final verse of the book of Revelation, where "the grace of the Lord Jesus" is modified to read "the grace of Jesus Christ" in most manuscripts (051* Byz) but "the grace of our Lord Jesus Christ" in others.¹²

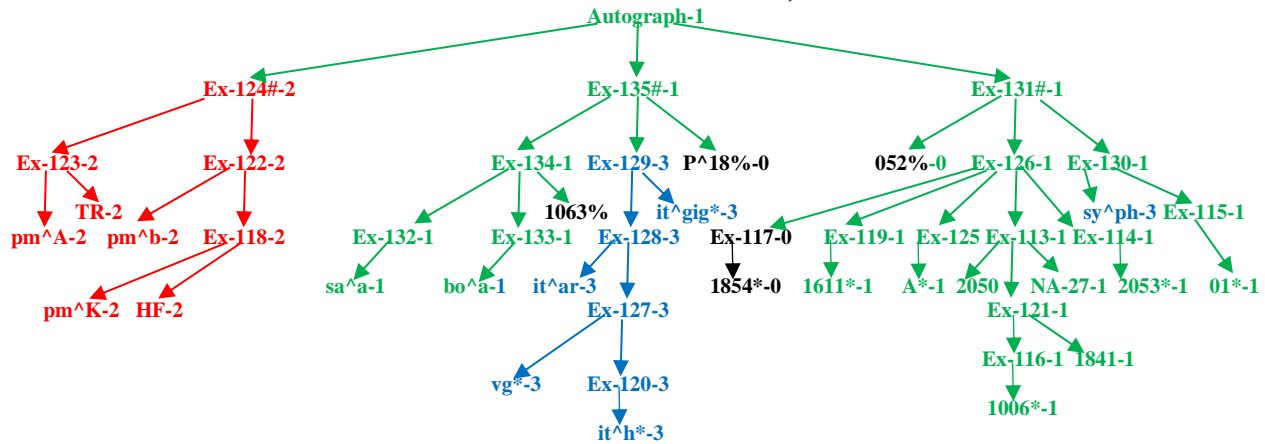
Revelation 22:21 reads: "The grace of our Lord Jesus Christ *be* with you all. Amen." There are three alternate appellations of Jesus in this place of variation (1207):

- (1) Ἰησοῦ—Jesus
- (2) Ἰησοῦ Χριστοῦ—Jesus Christ
- (3) ἡμῶν Ἰησοῦ Χριστοῦ—our Jesus Christ

In all instances the above appellations are preceded by the words τοῦ κυρίου "the Lord." Figure 4.7 displays the distribution of the variants throughout genealogical history. Variant 1 has the consensus of two of the three the first-generation recensions: Exemplars Ex-131#, the text from which the Egyptian text tradition was derived, and Ex-135#, the text from which the Western text tradition was derived; it was selected as the autographic reading on this basis with a probability of 66.7%. It has the support of nearly all the witnesses in the Egyptian text tradition and in the early witnesses of the Western text tradition. It has the greatest antiquity, the broadest distribution, and good persistence.

¹² Ehrman, p. 69.

Figure 4.7
Distribution of 22:21,1



Variant 2 (“Jesus Christ”) was first initiated in the first-generation recension Ex-124#, the genealogical source of the Byzantine text tradition, after which it persisted throughout Byzantine genealogical history. It lacks antiquity and distribution, but has persistence throughout the history of the text tradition. Variant 3 (“our Jesus Christ”) was first initiated in the second-generation Exemplar Ex-129 of the Western text tradition, after which it persisted throughout Western genealogical history. It lacks antiquity and distribution, but has persistence throughout the history of the branch.

In this instance, the genealogical evidence supports Ehrman’s hypothesis that some copyists altered the text to expand the appellation of Jesus, evidently to make it more orthodox. But it is not true that the orthodox appellation “our Lord Jesus Christ” did not occur in any New Testament autograph; that is, the original New Testament text was unorthodox with respect to this appellation. The phrase “Lord Jesus Christ” occurs 84 times in the New Testament; in a number of these instances the NA-27/28 lists no variation, for example Acts 11:17; 15:26; Rom. 1:7; 15:30; 1 Cor. 1:3; etc. The phrase “our Lord Jesus Christ” occurs 54 times in the New Testament; in a number of these instances the NA-27/28 lists no variation, for example Acts 15:26; Rom. 5:1; 15:6; etc.

Other Variants of Interest

The following is a discussion of some other passages in Revelation where issues have been raised by advocates of the Byzantine text tradition. In this section, the interesting cases are those where the Byzantine tradition rather than the Egyptian tradition has the autographic reading (Rev. 5:1,1); or where the Byzantine tradition stands alone against the other traditions (see 1:4,1; 18:17,2

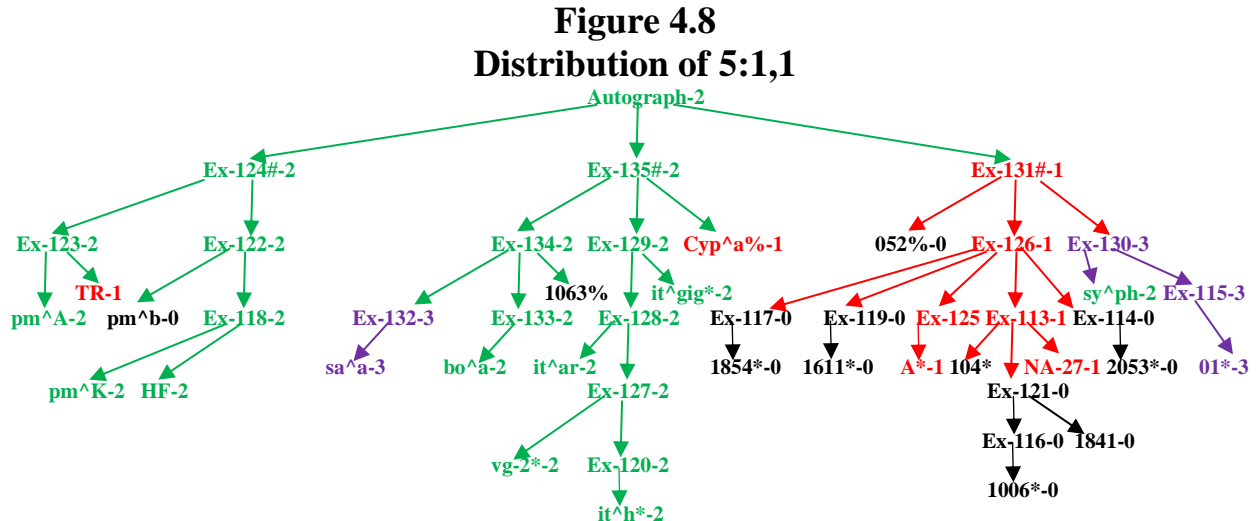
above). Other interesting cases are where the TR and its siblings stand alone against all, or almost all, other witnesses (see 2:15,2; 6:12,4; 8:13,1; 20:14,1 below). Of the 1,209 places of variation in Revelation, 1,173 autographic readings had a probability of 100%; that is, the Byzantine text agreed with the Egyptian text 97% of the time (see 13:17,1; 20:9,3 below).

Revelation 5:1,1

Revelation 5:1 reads: “And I saw in the right *hand* of Him who sat on the throne a scroll written inside and on the back, sealed with seven seals.” There are three variants in this place of variation (239) regarding where on the scroll the writing occurred. The variants are:

- (1) εσωθεν και οπισθεν—inside and behind
- (2) εσωθεν και εξωθεν—inside and outside
- (3) εμπροσθεν και οπισθεν—before and behind

Figure 4.8 displays the distribution of these variants throughout genealogical history. This is an instance where the Byzantine tradition rather than the Egyptian tradition has the autographic reading.



Variant 2 (“inside and outside”) has the consensus of two of the three the first-generation recensions: Exemplars Ex-124#, the text from which the Byzantine text tradition was derived, and Ex-135#, the text from which the Western text tradition was derived; it was selected as the autographic reading on this basis with a probability of 66.7%. It has the support of nearly all the witnesses in the Byzantine text tradition and nearly all the witnesses of the Western text tradition.

It has the greatest antiquity, the broadest distribution, and good persistence. Strangely, the TR stands alone here against all its genealogical relatives.

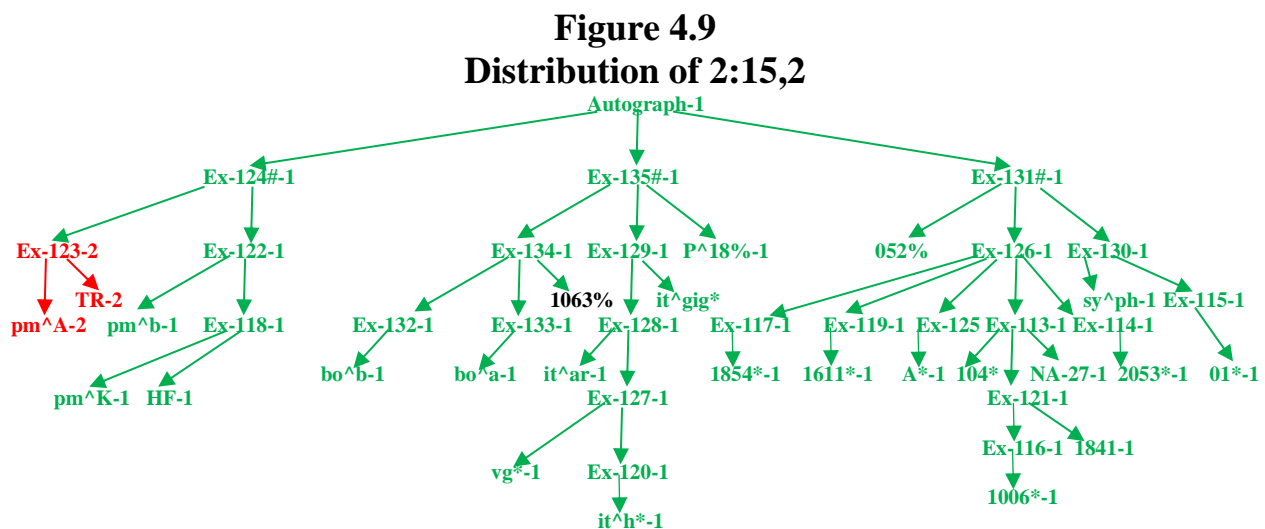
Variant 1 (“inside and behind”) was first initiated in first-generation recension Exemplar Ex-131#, the source of the Egyptian text tradition, after which it persisted throughout the history of that branch. By mixture it occurs independently in MS Cyp^a%, and strangely in the TR. This reading lacks antiquity and distribution, but has good persistence once initiated. Variant 3 (“before and behind”) was first initiated in second-generation Exemplar Ex-130 of the Egyptian text tradition, after which it persisted throughout the history of that branch. Afterward it was initiated by mixture in third-generation Exemplar Ex-132 of the Western text tradition. This reading lacks antiquity and genetically connected distribution, but has good persistence once initiated.

Revelation 2:15,2

Revelation 2:15 reads: “Thus you also have those who hold the doctrine of the Nicolaitans, which thing I hate.” Some witnesses have the clause “which things I hate” and others do not. The variants are:

- (1) ομοιως—likewise
- (2) ομοιως ο μισω—likewise which I hate

Figure 4.9 displays the distribution of these variants throughout genealogical history.



Variant 1 (“likewise”) has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected

as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and excellent persistence.

Variant 2 (“likewise which I hate”) was first initiated in second-generation Exemplar Ex-123 of the Byzantine text tradition, after which it persisted throughout the history of that branch. This reading lacks antiquity and distribution, but has good persistence once initiated.

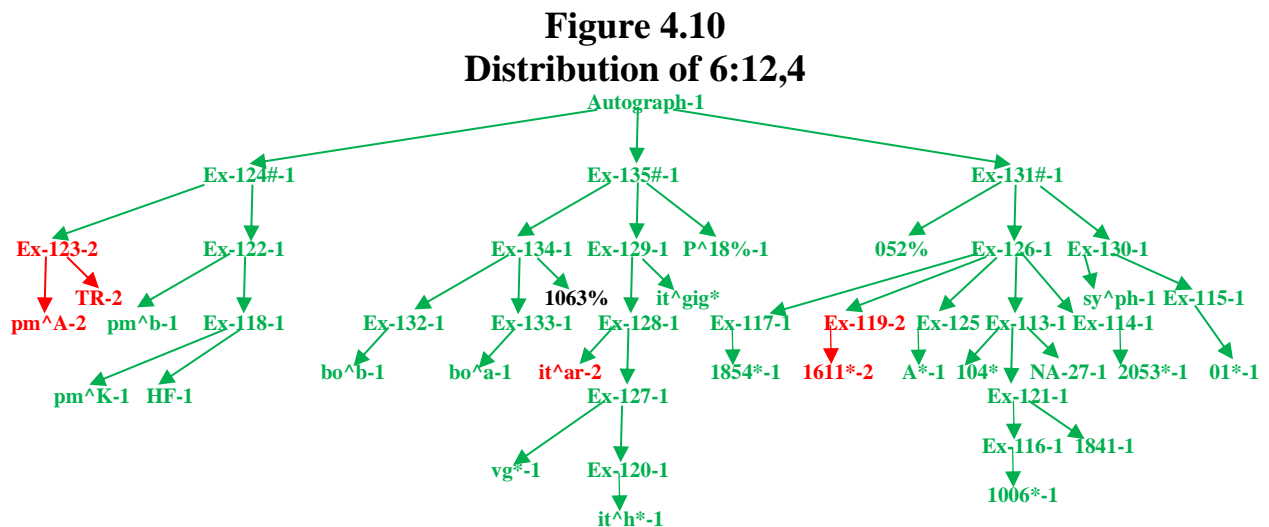
Revelation 6:12,4

Revelation 6:12 reads: “I looked when He opened the sixth seal, and behold, there was a great earthquake; and the sun became black as sackcloth of hair, and the [whole] moon became like blood.” Some witnesses have the word “whole” and others do not. The variants are:

(1) ολη—whole

(2) ομιτ

Figure 4.10 displays the distribution of these variants throughout genealogical history. Variant 1 (“whole”) has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and excellent persistence.



Variant 2 (omit “whole”) was first initiated in second-generation Exemplar Ex-123 of the Byzantine text tradition, after which it persisted throughout the history of that branch. It also was initiated by mixture in third-generation Exemplar Ex-119 of the Egyptian text tradition, and also

independently by mixture in MSS 2339, 2344, it-ar, sa^a, and Prim% (some not shown in the stemma). This reading lacks antiquity and distribution, but has good persistence once initiated.

Revelation 8:13,1

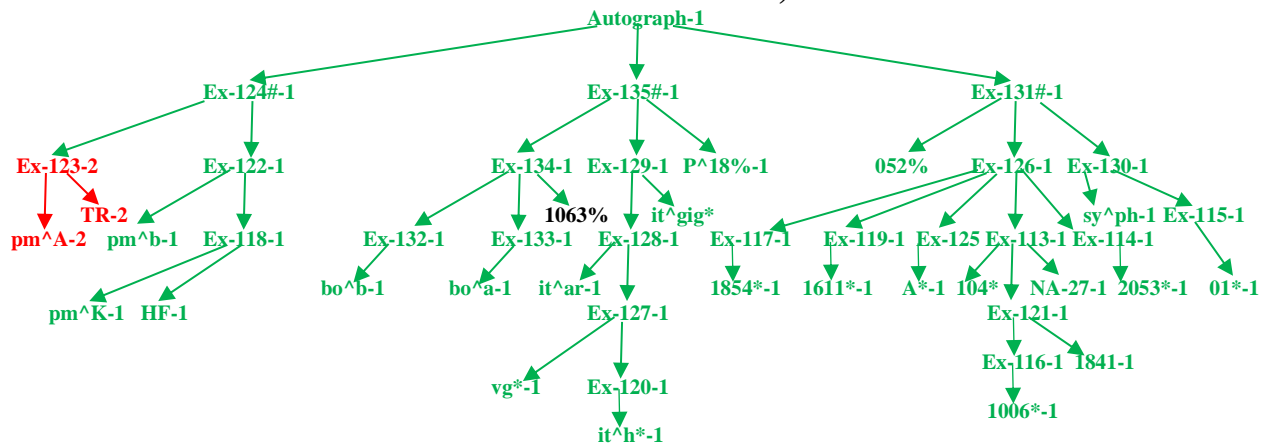
Revelation 8:13 reads: “And I looked, and I heard an angel flying through the midst of heaven, saying with a loud voice, ‘Woe, woe, woe to the inhabitants of the earth, because of the remaining blasts of the trumpet of the three angels who are about to sound!’” Some witnesses have the word “eagle” and others have “angel.” The variants are:

- (1) ἀετου—eagle
- (2) αγγελου—angel

Figure 4.11 displays the distribution of these variants throughout genealogical history. Variant 1 (“eagle”) has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and excellent persistence.

Variant 2 (“angel”) was first initiated in second-generation Exemplar Ex-123 of the Byzantine text tradition, after which it persisted throughout the history of that branch. This reading lacks antiquity and distribution, but has good persistence once initiated.

Figure 4.11
Distribution of 8:13,1

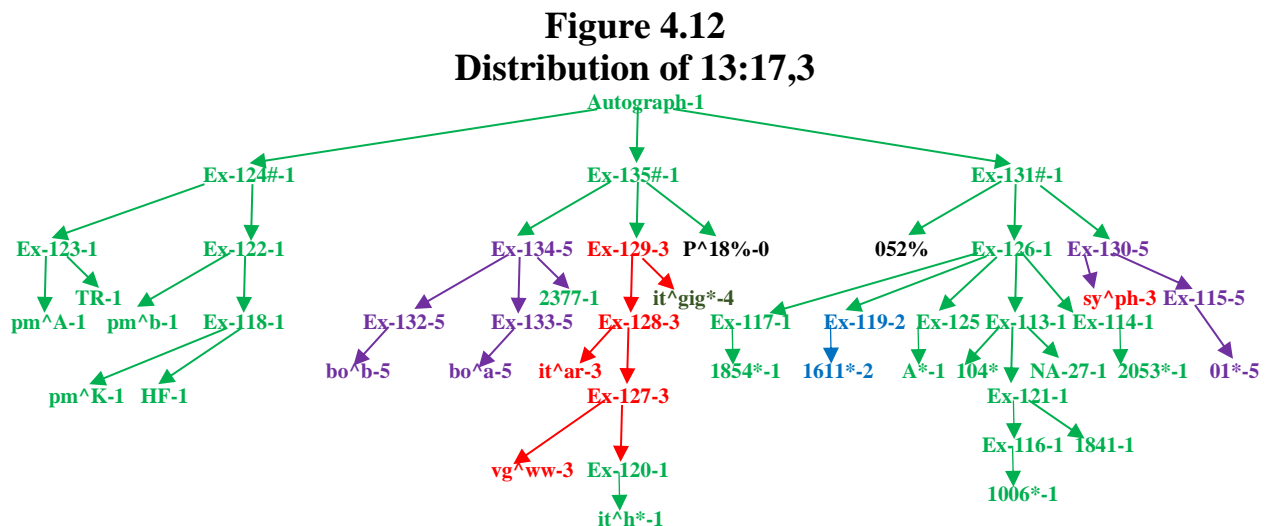


Revelation 13:17,3

Revelation 13:17 reads: “and that no one may buy or sell except one who has the mark or the name of the beast, or the number of his name.” There are six variant readings at this place of variation (689):

- (1) το ονομα του θηριου—the name of the beast
- (2) του θηριου—of the beast
- (3) του ονοματος του θηριου—the name of the beast
- (4) η̄ το ονομα του θηριου—or the name of the beast
- (5) του θηριου η̄ το ονομα αυτου—[mark] of the beast or his name
- (6) επι του μετωπου αυτου· το ονομα του θηριου—on his forehead the name of the beast

Figure 4.12 displays the distribution of these variants throughout genealogical history. Variant 1 (“the name of the beast”) has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and good persistence. Subsequently, it was restored in fifth-generation Exemplar Ex-120 of the Western text tradition, and initiated by mixture in MSS 2351*%, 2351^c%, 2377*, 2377^c%, and vg^st (some not shown).



Variant 2 (“of the beast”) was first initiated in third-generation Exemplar Ex-119 of the Egyptian text tradition, after which it persisted throughout the history of that branch. Variant 3 (“the name of the beast”) was first initiated in second-generation Exemplar Ex-129 of the Western

text tradition, after which it persisted throughout the history of that branch until fifth-generation Exemplar Ex-120 where the first variant was restored. It also occurred independently by mixture in MSS C*%, sy^h, sy^{ph}, and Irlat^a% (some not shown on the stemma). Variant 4 (“or the name of the beast”) occurs independently in MSS P^{47*}%, P^{47^c}%, vg^{cl}, it-gig*, and Bea% (some not shown on the stemma).

Variant 5 (“[mark] of the beast or his name”) was first initiated in second-generation Exemplar Ex-130 of the Egyptian text tradition, after which it persisted throughout the history of that branch. It was initiated by mixture in second-generation Exemplar Ex-134 of the Western text tradition, after which it persisted throughout the history of that branch. It also occurred independently in MS vg^b. Variant 6 (on his forehead the name of the beast) occurred only in MS 2329. All variants except variant 1 lack antiquity and genetically connected distribution.

Revelation 20:9,3

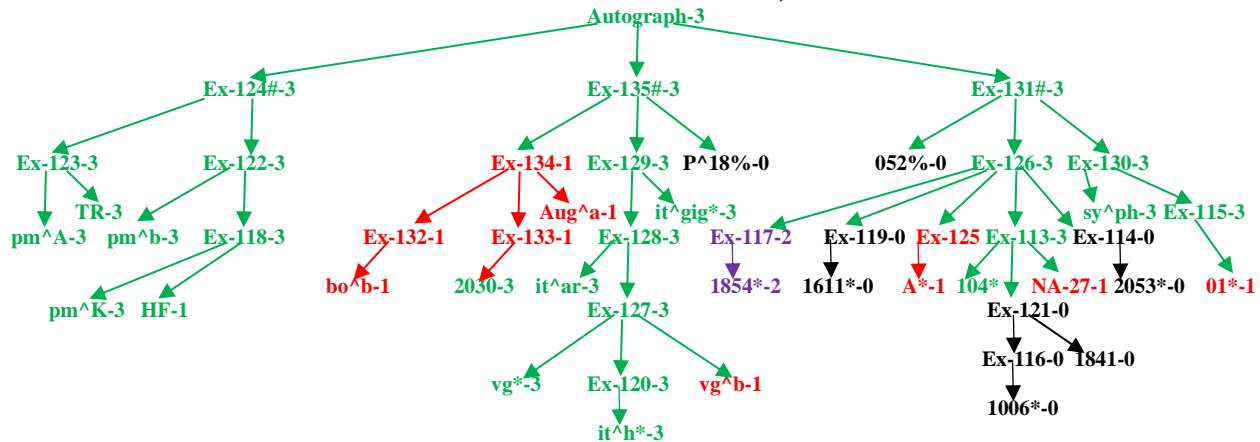
Revelation 20:9 reads: “They went up on the breadth of the earth and surrounded the camp of the saints and the beloved city. And fire came down from God out of heaven and devoured them.” There are three variant readings at this place of variation (689):

- (1) ἐκ τοῦ οὐρανοῦ—out of heaven
- (2) ἀπο τοῦ θεοῦ—from God
- (3) ἀπο τοῦ θεοῦ ἐκ τοῦ οὐρανοῦ—from God out of heaven

Figure 4.13 displays the distribution of these variants throughout genealogical history. Variant 3 (“from God out of heaven”) has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and excellent persistence. Also it occurs independently by mixture in MS 2030.

Variant 2 (“from God”) was first initiated in third-generation Exemplar Ex-117 of the Egyptian text tradition, after which it persisted throughout the history of that branch. This reading lacks antiquity and distribution, but has good persistence once initiated.

Figure 4.13
Distribution of 20:9,3



Variant 1 (“out of heaven”) was first initiated in second-generation Exemplar Ex-134 of the Western text tradition, after which it persisted throughout the history of that branch. It was then initiated by mixture in third-generation Exemplar Ex-125 of the Egyptian text tradition, after which it persisted throughout the history of that branch. Also independently by mixture it occurs in MSS 01* and vg^b. This reading lacks antiquity and genealogically connected distribution, but has good persistence once initiated; however, it was selected as the autographic by the editors of NA-27 contrary to the genealogical evidence.

Revelation 20:14,1

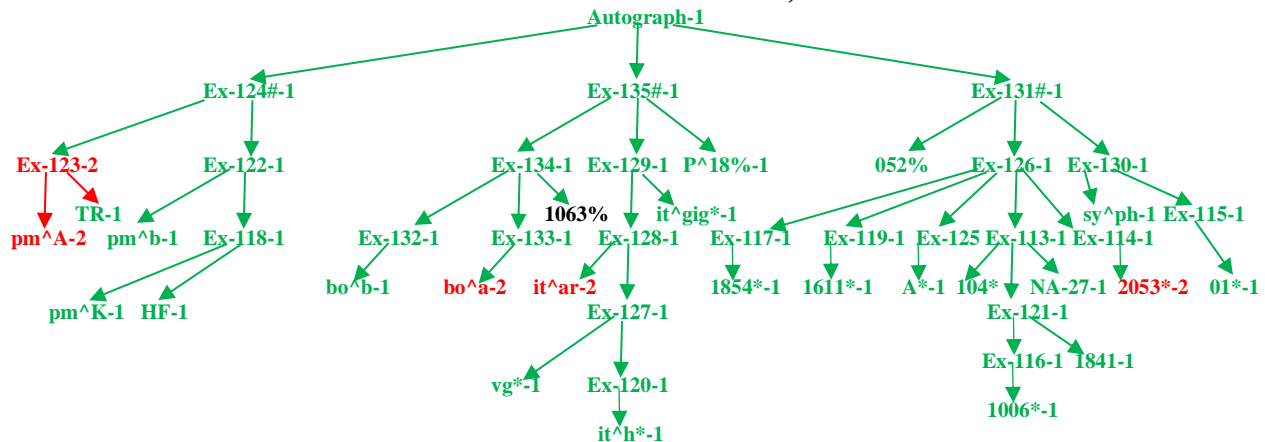
Revelation 20:14 reads: “Then Death and Hades were cast into the lake of fire.” Some witnesses have the words “this is the second death, the lake of fire” and others do not. The variants are:

- (1) οὗτος ὁ ἄθανατος ὁ δευτερος ἐστιν ἡ λιμνη του πυρος—this is the second death, the lake of fire
- (2) ομιτ—omit

Figure 4.14 displays the distribution of these variants throughout genealogical history. Variant 1 (“eagle”) has the consensus of all three first-generation recensions: Exemplar Ex-131#, the source of the Egyptian text tradition, Exemplar Ex-135#, the source of the Western text tradition, and Exemplar Ex-124#, the source of the Byzantine text tradition. So it was selected as the autographic reading on this basis, with 100% probability. It has the greatest antiquity, the broadest distribution, and excellent persistence.

Variant 2 (“angel”) was first initiated in second-generation Exemplar Ex-123 of the Byzantine text tradition, after which it persisted throughout the history of that branch. It also occurs independently by mixture in MSS 2053*, 2062%, it-ar, it-sin%, bo^a, and Aug^a% (some not shown). This reading lacks antiquity and distribution, but has good persistence once initiated.

Figure 4.14
Distribution of 20:14,1



Revelation 22:19

Revelation 22:19 reads: “and if anyone takes away from the words of the book of this prophecy, God shall take away his part from the Book of Life, from the holy city, and *from* the things which are written in this book.” Some witnesses have the words “Book of Life” and others have “tree of life.” The variants are:

- (1) ξύλου—tree
- (2) βίβλου—book

This place of variation is not actually in the NA-27 textual apparatus, but the apparatus of Hodges and Farstad indicates that the distribution of witnesses at this place of variation are the same as those at Rev. 8:13,1 above. So that the autographic reading here is “tree” not “book.”

Tracing Any Variant

The above studies trace the history of variants of particular interest using the computer program Lachmann-10. But one may trace the history of any other desired variant using the information in Appendices D, F, and H of this work. For example, to trace the history of the four variants at variation unit 1208 at 22:21,2, take the following steps:

Step 1: Using Appendices D and F, find the variant readings.

Appendix D says

1208.1	22:21,2.1	^F παντων	0.67
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That is, the autographic reading is the first variant (1208.1), παντων “all,” and that its probability is 0.67 (67%).

Appendix F says

1208.2	22:21,2.2	Ex-137\$;	των αγιων
1208.3	22:21,2.3	Ex-142\$;	^F παντων των αγιων
1208.4	22:21,2.4	Ex-139\$;	^F παντων μων

That is, variant 2 is των αγιων “the saints,” initiated in Exemplar Ex-137\$.

Variant 3 is παντων των αγιων “all the saints,” initiated in Exemplar Ex-142\$.

Variant 4 is παντων μων “all of you,” initiated in Exemplar Ex-139\$.

Step 2: Using Appendix H, find where these variants were initiated in the history of the text.

Appendix H says

1208.1	2221,2.1	[NA-27]<4>; [Bea%]<6>; Autograph;
1208.2	2221,2.2	[it-gig*]<3>; [Ex-130]<2>; Ex-137\$<1>;
1208.3	2221,2.3	[sy^h]<3>; [sy^ph]<3>; [Ex-124#]<1>; [Ex-134]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
1208.4	2221,2.4	[TR]<3>; [Ex-113]<3>; Ex-139\$<1>;

That is, the first variant is the autographic reading, and by mixture it was subsequently initiated in [NA-27]<4>; and [Bea%]<6>. ¹³

The second variant was initiated in Exemplar Ex-137\$, and was subsequently initiated by mixture in [it-gig*]<3>; and [Ex-130]<2>.

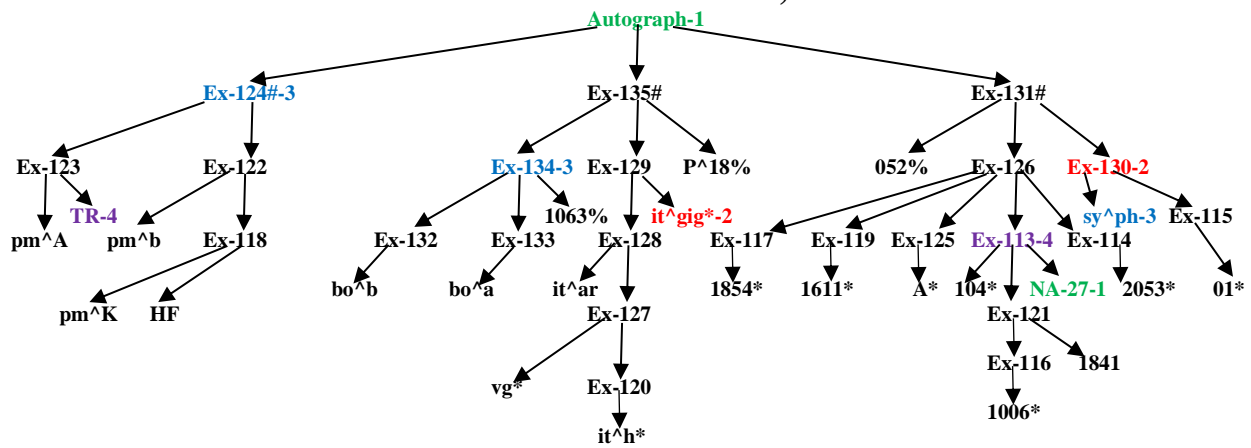
The third variant was initiated in Exemplar Ex-142\$, and subsequently initiated by mixture in [sy^h]<3>; [sy^ph]<3>; [Ex-124#]<1>; [Ex-134]<2>; and [Ex-138\$]<1>.

The fourth variant was initiated in Exemplar Ex-139\$, and subsequently initiated by mixture in [TR]<3>; and [Ex-113]<3>.

¹³ Square brackets [] enclose witnesses that were initiated by mixture; pointed brackets <> enclose the generation in which the witness was copied.

Step 3: copy figure 3.1a from chapter 3 on a separate sheet of paper, as on the next page, and write the variant numbers at the places on diagram where each variant was initiated; use green for the autographic reading (1), red for the second variant (2), blue for the third variant (3), and purple for the fourth variant (4) as illustrated in figure 4.15. Ignore exemplars marked with \$. They are sources of mixture that do not contribute to the construction of the diagram (stemma).

Figure 4.15
Illustrating Marking Places of Initiation
At Revelation 22:21,2



Step 4: Using its designated color, let each initiated variant extend by inheritance to all its descendants down to its extant terminal witnesses, or until changed by a new initiation, as shown in figure 4.16. Witnesses marked with % are fragmentary; their readings are often lacking; they may be ignored in this step.

Figure 4.16
Distribution of 22:21,2

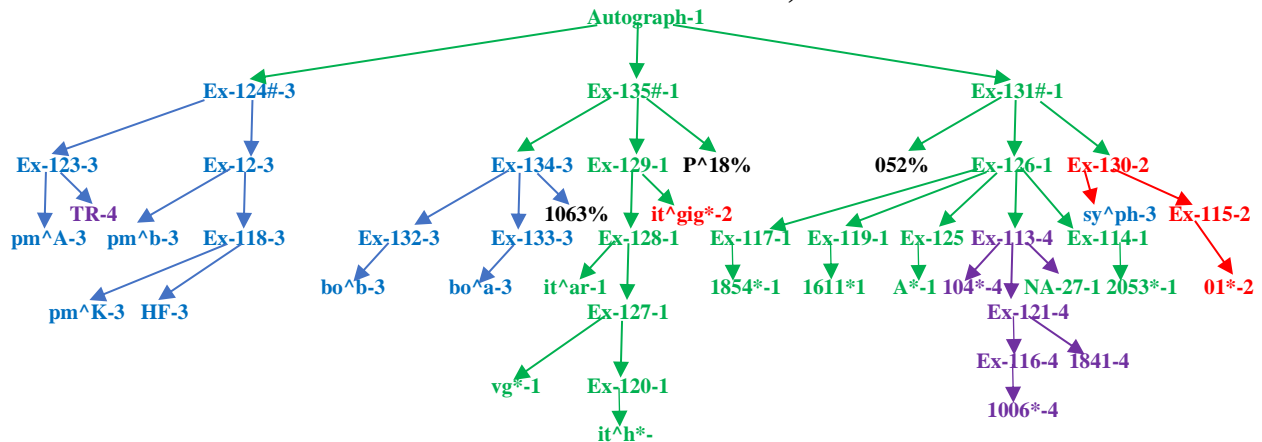


Figure 4.16 indicates that Variant 1 (“all”) has the consensus of two of the first-generation recensions: Exemplar Ex-135# the source of the Western text tradition, and Exemplar Ex-131# the source of the Egyptian text tradition; so it was selected as the autographic reading, with a probability of 66.7%. Variant 1 occurs in most of the witnesses of the Egyptian text tradition headed by Exemplar Ex-131#, and in almost of the witness in the Western text tradition headed by Exemplar Ex-135#. It has antiquity, distribution, and reasonable perpetuity.

Variant 2 (“the saints”) was first initiated in second-generation Exemplar Ex-130 of the Egyptian text tradition, after which it persisted throughout the history of that branch. Subsequently it was initiated by mixture in MS it^{gig}*. It lacks antiquity, and genetically connected distribution.

Variant 3 (“all the saints”) was first initiated in first-generation recension Exemplar Ex-124# of the Byzantine text tradition, after which it persisted throughout the history of that branch except interestingly the TR. Subsequently it was initiated by mixture in second-generation Exemplar Ex-134 of the Western text tradition, after which it persisted throughout the history of that branch. Also it was initiated by mixture in MSS sy^{ph} and sy^h. It lacks antiquity, and genetically connected distribution.

Variant 4 (“all of you”) was first initiated in third-generation recension Exemplar Ex-113 of the Egyptian text tradition, after which it persisted throughout the history of that branch. Interestingly, also it was initiated by mixture in the TR. It lacks antiquity, and genetically connected distribution.

Conclusion

This chapter identifies the autographic readings of the Greek text of the Book of Revelation and how they were determined. It provides the genealogical history of each variant reading, locating where each reading originated, and describing how each reading was distributed by inheritance throughout that history. It discusses the principal recensions, locating their origin is history, and identifying their characteristic readings. It discusses doctrinally significant passages and shows that the variant readings there do not alter the orthodoxy of Christian doctrine expressed in the earliest form of the text, but appear in peripheral, inconsequential branches.

CHAPTER 5

SUMMARY AND CONCLUSIONS

The genealogical software and the theory it emulates were successful in reconstructing a genealogical history of the Greek text of the Book of Revelation. The software made use of a modified version of the textual apparatus in the 27th edition of the Nestle-Aland Greek New Testament. Using index numbers to represent the variant readings in the witnesses to the text, the computer constructed a kind of genetic code for each witness based on its unique combination of variant readings. Then employing the basic principles of heredity, a relatively simple tree diagram was constructed representing the genealogical history of the text.

Heredity is the underlying principle of genealogical relationships. Because manuscripts of a text were copied from exemplars of earlier generations of the text, of necessity they have genealogical relationships. For manuscripts, quantitative affinity (consensus of variant readings) and a sibling gene, coupled with historical directionality constitute the variables for computing genealogical heredity. For variant readings, on the other hand, the domain of heredity is limited to their place of variation. There, heredity is determined by consensus among sibling sister witnesses and by what I call evidence of variant inheritance.¹ The software uses the heredity of manuscripts and the heredity of variant readings to guide the reconstruction of a historical genealogical tree diagram.

Mixture occurred when a scribe copied from more than one exemplar—a primary parent exemplar and one or more secondary exemplars. The readings of a manuscript were inherited from its primary parent exemplar or borrowed by mixture from its secondary parent exemplars; otherwise a variant was newly introduced by scribal error (either accidentally or intentionally) thus initiating a new line of heredity. A good number of witnesses had no mixture, but considerable mixture occurred in others. As it turned out, the presence of mixture does not affect the

¹ At any place in the genealogical history of a text, the evidence of a variant's inheritance is its presence in other witnesses of the same or earlier generations.

reconstruction of the genealogical tree, but it is very useful in identifying the places in genealogical history where variants were initiated, in tracing the genealogical history of variants, and in identifying recensions.

The Effect of Recensions

The genealogical theory and associated software were designed to reconstruct the genealogical history of texts where the copying process was simple, without any radical discontinuities. It was anticipated that the initiation and transmission of textual variants would be gradual and that the tree would develop three or four main branches corresponding to the commonly accepted text types. However, the theory and software also made provision for radical dislocations if they perchance had occurred. As it turned out radical dislocations did occur in the form of some major and minor recensions.² Furthermore, the most radical recensions took place in the earliest generation that genealogical relationships could be reasonably determined. This information indicates that in the earliest days of New Testament history its text was in flux and its genealogical history for that time period cannot be confidently reconstructed. These details could have resulted in disappointment except that the earliest recensions, though diverse from one another, nevertheless had sufficient consensus to identify the autographic readings.

Binary Branches

The genealogical tree diagram reconstructed by the software is often binary, that is, there are only two branches where the tree divides. Table 3.3 in Chapter 3 indicates that only 17 out of 85 branches were binary, that is, 20%. Critics of the genealogical theory claim that the methodology fails whenever there are only two branches, because no consensus can exist where there are only two alternatives. That would be true except for the principle of deferred ambiguity. In such cases, where ambiguity exists in one witness, its sister has the inherited reading.

A reading has evidence of variant inheritance when it is also found in witnesses of earlier generations. A reading will not be found in any witness dating in a generation prior to the one in which the reading first originated. Autographic readings have continual evidence of variant inheritance; all others acquire that evidence in the generation of their origin subsequent to the autograph. The evidence of variant inheritance usually decides between two equally probable readings; but where even that fails, a final appeal can be made indirectly to internal evidence. So,

² A recension is recognized by the introduction of a larger number of variants than normal in a witness, usually also accompanied by a larger number of secondary parent exemplars—mixture.

a binary construction does not turn out to be a crucial weakness. Still, some may be concerned that the earliest history of the text is determined by such diverse witnesses. However, Table 4.4 of Chapter 4 indicates that 97.79% of the textual decisions made in the reconstruction of the historical tree diagram were made on the basis consensus and deferred ambiguity; so diversity was not a significant deterrent. Furthermore, Table 4.5 of Chapter 4 indicates that 96.44% of the autographic readings were decided on the basis of consensus.

So What!

Someone may ask: “After all those painstaking computations, what is now known that was not already known by means of traditional textual critical methodology?” The answer should be self-evident, but for the sake of review, here is a list of the more prominent bits of knowledge the computations provide:

- (1) A rigorous construction of the genealogical history of the witnesses to the text, something that did not previously exist.
- (2) A precise account of the genealogical history of each variant reading, including its place of origin and subsequent distribution, something that did not previously exist.
- (3) The identity of the autographic readings based on an unbiased implementation of the laws of heredity, together with the mathematical probability of each one, instead of educated estimates.
- (4) An accurate description of the content and structure of the traditional text types, and their internal and external genealogical relationships, instead of educated estimates.
- (5) Hopefully a better understanding of the laws of heredity as they apply to manuscripts.

The laws of heredity have been applied to the factual evidence derived from the existing witnesses to the text of Revelation. They have been applied with mathematical precision apart for human intervention and bias. Hopefully the results provide a better understanding of the history of the text. In either case, no claim is made that the derived history and the text identified as autographic are free from uncertainty. The results are dependent on the validity of the underlying theory and its software implementation. Undoubtedly the future will bring forth improved theory and implementation.

James D. Price
January, 2021

APPENDIX A

List of Extant Witnesses to the Greek Text of the Book of Revelation

This appendix contains a list of the extant witnesses to the Greek text of the Book of Revelation. For each witness it lists its name, date, language, content (references where readings exist), number of readings, and percentage of completeness. In the content column, a verse is counted as long as it has at least one extant reading.

Name	Date	Lang.	Content	Number of Readings	Percent
P^18%	300	0	1:4-7	18	1.49%
P^24%	350	0	5:5-8; 6:5-8	28	2.32%
P^47*%	250	0	9:10-11:3; 11:5-16:15; 16:17-17:2	407	33.66%
P^47^c%	300	0	9:10-11:3; 11:5-16:15; 16:17-17:2	407	33.66%
P^85%	400	0	9:19-10:1; 10:5-9	30	2.48%
P^98	600	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
P^115*%	300	0	2:1-3, 13-15; 3:10-12; 5:8; 6:4-6; 8:3-8, 11, 13-9:5; 9:7-16, 18-10:4; 10:8; 11:5, 8-15, 18-12:1; 12:3-6, 9-10, 12-17; 13:2-3, 6-12, 17-14:3; 14:5-7, 10-11, 14-15, 18-15:1	286	23.66%
P^115^c%	350	0	2:1-3, 13-15; 3:10-12; 5:8; 6:4-6; 8:3-8, 11, 13-9:5; 9:7-16, 18-10:4; 10:8; 11:5, 8-15, 18-12:1; 12:3-6, 9-10, 12-17; 13:2-3, 6-12, 17-14:3; 14:5-7, 10-11, 14-15, 18-15:1	286	23.66%
01*	350	0	1:1-22:21	1206	99.75%
01^c	1150	0	1:1-21:13; 21:15-22:21	1178	97.44%
01^1	550	0	1:1-21:13; 21:15-22:21	1185	98.01%
01^2	650	0	1:1-22:21	1197	99.01%
A*	450	0	1:1-22:21	1208	99.92%
A^c	550	0	1:1-22:21	1208	99.92%
C*%	450	0	1:3-3:19; 6:1-7:13; 8:1-4; 9:17-10:9; 11:4-16:12; 18:3-19:4	729	60.30%
C^2%	550	0	1:3-9, 11-2:25; 3:1-19; 6:1-16; 7:1-13; 8:2-4; 9:17-10:9; 11:4-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-12; 18:4-23; 19:1-4	674	55.75%
P025*	850	0	1:1-16:11; 17:2-19:20; 20:10-22:5	1105	91.40%
046*	950	0	1:1-22:21	1209	100.00%
046^c	1000	0	1:1-22:21	1209	100.00%
051*%	950	0	11:15-13:1; 13:4-22:7; 22:15-21	628	51.94%
051^c%	1000	0	11:15-13:1; 13:4-22:7; 22:15-21	628	51.94%
52%	950	0	7:16-17; 8:2-11	31	2.56%
163%	450	0	16:17-19	12	0.99%
0169*%	350	0	3:19-4:3	13	1.08%
0169^c%	400	0	3:19-4:3	13	1.08%
207%	650	0	9:2-15	39	3.23%
229%	750	0	18:16-17; 19:4-6	16	1.32%
1	1150	0	1:1-9, 11-2:25; 3:1-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1057	87.43%
42	1050	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%

69	1450	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1047	86.60%
94	1150	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1047	86.60%
104*	1087	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
172	1300	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
181	950	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
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1006*	1050	0	1:1-2:25; 3:1-6:16; 7:1-12:17; 13:1-18:23; 19:1-22:21	1147	94.87%
1006^c	1100	0	1:1-2:25; 3:1-6:16; 7:1-12:17; 13:1-18:23; 19:1-22:21	1147	94.87%
1611*	950	0	1:1-2:25; 3:1-12:17; 13:1-21:13; 21:15-22:13; 22:15-21	1144	94.62%
1611^c	1000	0	1:1-2:25; 3:1-12:17; 13:1-21:13; 21:15-22:13; 22:15-21	1144	94.62%
1678	1350	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
1841	900	0	1:1-2:25; 3:1-6:16; 7:1-12:17; 13:1-18:23; 19:1-21:13; 21:15-22:21	1144	94.62%
1854*	1050	0	1:1-7:17; 8:2-12:6; 12:8-18:23; 19:1-21:13; 21:15-22:13; 22:15-20	1124	92.97%
1854^c	1100	0	1:1-7:17; 8:2-12:6; 12:8-18:23; 19:1-21:13; 21:15-22:13; 22:15-20	1124	92.97%
2014	1450	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
2015	1450	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
2016	1450	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
2020	1450	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
2027	1250	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
2028	1422	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1047	86.60%
2030%	1150	0	16:21-18:23; 19:1-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	334	27.63%

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2050	1107	0	1:1-9, 11-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-21:13; 21:15-22:21	1083	89.58%
2053*	1250	0	1:1-9, 11-2:25; 3:1-7:17; 8:2-12:6; 12:8-17; 13:1-21:13; 21:15-22:21	1150	95.12%
2053^c	1300	0	1:1-9, 11-2:25; 3:1-7:17; 8:2-12:6; 12:8-17; 13:1-21:13; 21:15-22:21	1143	94.54%
2062%	1250	0	1:1-9, 11-20; 15:1-21:13; 21:15-22:21	488	40.36%
2060	1331	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
2069	1450	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1047	86.60%
2073	1350	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1047	86.60%
2080	1350	0	1:1-9, 11-2:25; 3:1-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-17; 13:2-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1046	86.52%
2329	950	0	1:1-2:25; 3:1-7:17; 8:2-12:6; 12:8-17; 13:1-22:13; 22:15-20	1157	95.70%
2344	1050	0	1:1-9, 11-2:25; 3:1-7:17; 8:2-11, 13-12:6; 12:8-16:4; 16:6-18:2; 18:4-23; 19:1-10, 12-20:10; 20:12-21:13; 21:15-22:13; 22:15-20	1076	89.00%
2351*%	950	0	1:1-2:25; 3:1-6:16; 7:1-17; 8:2-12:6; 12:8-13:17; 14:4-5	658	54.43%
2351^c%	1000	0	1:1-2:25; 3:1-6:16; 7:1-17; 8:2-12:6; 12:8-13:17; 14:4-5	658	54.43%
2377*%	1350	0	13:10-14:4; 20:1-6, 14-21:16	138	11.41%
2377^c%	1400	0	13:10-14:4; 20:1-6, 14-21:16	138	11.41%
pm^A	850	0	1:1-22:21	1208	99.92%
pm^K	850	0	1:1-22:21	1209	100.00%
pm^a	850	0	1:1-9, 11-12:1; 12:3-18; 13:2-16:4; 16:6-18:2; 18:4-19:10; 19:12-22:21	1129	93.38%
pm^b	850	0	1:1-9, 11-12:1; 12:3-18; 13:2-16:4; 16:6-18:2; 18:4-19:10; 19:12-22:21	1129	93.38%
TR	1892	0	1:1-22:21	1203	99.50%
HF	1982	0	1:1-22:21	1206	99.75%
RP	1982	0	1:1-7:17; 8:2-12:6; 12:8-18:23; 19:1-20:10; 20:12-21:13; 21:15-22:21	1146	94.79%
vg*	400	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1091	90.24%
vg^b	400	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1094	90.49%

vg ^{cl}	1592	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1098	90.82%
vg ^s	1590	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1091	90.24%
vg st	1994	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:21	1099	90.90%
vg ^{ww}	1889	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1095	90.57%
it-ar	950	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1098	90.82%
it-gig*	1250	1	1:1-7:17; 8:2-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:21	1103	91.23%
it-h*	450	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-18; 13:2-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1088	89.99%
it-sin%	950	0	20:12-21:7	37	3.06%
it-t	1000	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-18; 13:2-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1093	90.41%
sy ^h	616	1	1:1-2:25; 3:1-7:17; 8:2-12:6; 12:8-16:4; 16:6-20:10; 20:12-21:13; 21:15-22:21	1100	90.98%
sy ^{ph}	507	1	1:1-2:25; 3:1-7:17; 8:2-12:1; 12:3-6, 8-16:4; 16:6-20:10; 20:12-21:13; 21:15-22:21	1097	90.74%
bo ^a	250	1	1:1-9, 11-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-18:2; 18:4-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:21	1060	87.68%
bo ^b	250	1	1:1-9, 11-5:8; 5:10, 12-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1040	86.02%
sa ^a	250	1	1:1-9, 11-6:16; 7:1-17; 8:2-11, 13-12:1; 12:3-6, 8-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:21	1055	87.26%
sa ^b	250	1	1:1-9, 11-5:8; 5:10, 12-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-18:2; 18:4-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1041	86.10%
vg ^a	400	1	1:1-7:17; 8:2-11, 13-12:1; 12:3-6, 8-16:4; 16:6-19:10; 19:12-20:10; 20:12-21:13; 21:15-22:13; 22:15-21	1091	90.24%
NA-27	1979	0	1:1-22:21	1209	100.00%
Ambr%	397	1	19:15; 20:12; 21:3, 27; 22:5, 18	20	1.65%
Apr%	548	1	1:3-4; 2:23; 3:7, 11, 16; 5:5; 19:1, 7, 14; 20:10; 21:4-5, 23-24, 27; 22:14, 18	49	4.05%
Aug ^a %	430	1	20:9, 14; 21:3-4	16	1.32%
Aug ^b %	430	1	2:05	2	0.17%
Bea%	750	1	1:3, 11, 17; 2:7, 13, 17, 21; 3:3, 16-18; 5:10; 6:1-3, 5-8; 7:1, 14; 8:5, 7, 9, 11; 9:14, 16; 10:10; 11:1, 12, 17; 12:3; 13:1, 6, 8-10, 17; 14:4, 6-7, 13-15; 15:3; 16:1, 3, 8, 10-12, 14-15, 17; 17:3, 5, 8, 15; 18:2-4, 9, 12, 14, 16-17; 19:1, 17; 20:1, 4-5; 21:13; 22:7, 12, 20-21	197	16.29%
Cyp ^a %	258	1	1:13, 15, 17; 2:20, 22; 5:1, 4, 6-7, 9-10; 6:9, 11; 7:9, 14; 9:12-14, 16; 14:6; 17:4; 18:4, 8; 19:6, 14; 21:9; 22:9-10	93	7.69%
Did ^a %	398	0	1:06	5	0.41%
Fulg%	527	1	22:14	1	0.08%
Hipp%	235	0	5:6, 9-10; 13:18; 17:4; 18:2-3, 17; 19:11-13	37	3.06%
Ir ^a %	150	0	4:7; 13:18	6	0.50%

Ir ^b %	150	0	13:18	3	0.25%
Ir ^{arm} %	400	1	1:13, 15; 5:6; 13:10; 17:13	19	1.57%
Irlat ^a %	395	1	1:13, 15-16, 18; 3:7; 5:6, 9; 6:2; 13:5-10, 12-13, 17; 17:8; 19:11-13; 21:3-5	87	7.20%
Meth%	250	0	14:03	3	0.25%
Or ^a %	254	0	3:7; 5:1; 7:2; 14:1, 3, 5-7; 19:11-15	40	3.31%
Prim%	567	1	1:4-7, 9, 11, 13, 15, 18, 20; 2:2, 5, 10, 13-14, 19-21, 24; 3:2-3, 7, 9; 4:1, 6, 8-9; 5:7, 10, 13; 6:1-3, 5-7, 9, 12, 17; 7:8-9, 12, 14; 9:4, 12-14, 17; 10:2, 4, 8, 10-11; 11:5; 12:6, 16; 13:1, 8-10, 12-13, 16-17; 14:3-4, 8-9, 13, 15; 15:3, 5; 16:3, 8, 10, 12, 15, 17; 17:4-5, 8, 13; 18:2-4, 6, 8, 12-14, 16-17, 19, 21; 19:1, 5-6, 9, 15, 17; 21:3, 11, 13, 18, 20; 22:5, 7-10, 16, 20	234	19.35%
Spec%	450	0	3:17; 14:8, 10, 13; 18:8	14	1.16%
Tert%	220	1	1:6; 2:22; 21:7; 22:14	13	1.08%
Tyc%	390	1	2:21, 24; 3:7, 11-12, 18; 8:3, 5, 7-9, 11, 13; 9:4, 7, 11-14, 16, 20; 10:2, 4, 6, 8, 10-11:1; 11:8, 11-12, 17; 12:3, 6; 14:10; 22:9-10	105	8.68%
Vic%	304	1	1:4, 6, 13; 2:2; 3:12, 16; 6:1, 8; 9:14; 10:2; 11:2, 19; 12:8; 13:2, 16; 14:6, 8; 20:5	72	5.96%

APPENDIX B

List of the References Associated

with Each Place of Variation

This appendix contains a list of the references associated with each place of variation. The number to the left of the hyphen is the index number of the place of variation, and the numbers to the right constitute the reference. The reference indicates the chapter, verse, and ordered rank of the place of variation in that verse. For example, 10-1:6,2 indicates that the 10th place of variation occurs in chapter 1, verse 6, and is the 2th place of variation in that verse.

Reference at Each Place of Variation

1- 1:1,1	2- 1:1,2	3- 1:1,3	4- 1:1,4	5- 1:3,1	6- 1:3,2	7- 1:3,3
8- 1:4,1	9- 1:4,2	10- 1:5,1	11- 1:5,2	12- 1:5,3	13- 1:5,4	14- 1:5,5
15- 1:5,6	16- 1:5,7	17- 1:6,1	18- 1:6,2	19- 1:6,3	20- 1:6,4	21- 1:6,5
22- 1:7,1	23- 1:7,2	24- 1:7,3	25- 1:7,4	26- 1:8,1	27- 1:9,1	28- 1:9,2
29- 1:9,3	30- 1:9,4	31- 1:9,5	32- 1:10,1	33- 1:11,1	34- 1:11,2	35- 1:11,3
36- 1:11,4	37- 1:12,1	38- 1:12,2	39- 1:13,1	40- 1:13,2	41- 1:13,3	42- 1:13,4
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64- 1:20,3	65- 1:20,4	66- 2:1,1	67- 2:1,2	68- 2:1,3	69- 2:2,1	70- 2:2,2
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162- 3:7,6	163- 3:8,1	164- 3:8,2	165- 3:8,3	166- 3:9,1	167- 3:9,2	168- 3:9,3
169- 3:9,4	170- 3:9,5	171- 3:9,6	172- 3:10,1	173- 3:10,2	174- 3:11,1	175- 3:12,1
176- 3:12,2	177- 3:12,3	178- 3:12,4	179- 3:12,5	180- 3:12,6	181- 3:12,7	182- 3:14,1
183- 3:14,2	184- 3:14,3	185- 3:14,4	186- 3:15,1	187- 3:16,1	188- 3:16,2	189- 3:16,3
190- 3:16,4	191- 3:17,1	192- 3:17,2	193- 3:17,3	194- 3:18,1	195- 3:18,2	196- 3:18,3
197- 3:19,1	198- 3:19,2	199- 3:20,1	200- 3:20,2	201- 4:1,1	202- 4:1,2	203- 4:1,3
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1170- 22:5,3	1171- 22:5,4	1172- 22:5,5	1173- 22:5,6	1174- 22:6,1	1175- 22:6,2	1176- 22:6,3
1177- 22:6,4	1178- 22:6,5	1179- 22:7,1	1180- 22:8,1	1181- 22:8,2	1182- 22:9,1	1183- 22:9,2
1184- 22:9,3	1185- 22:10,1	1186- 22:11,1	1187- 22:11,2	1188- 22:11,3	1189- 22:12,1	1190- 22:12,2
1191- 22:12,3	1192- 22:13,1	1193- 22:14,1	1194- 22:15,1	1195- 22:16,1	1196- 22:16,2	1197- 22:17,1
1198- 22:17,2	1199- 22:18,1	1200- 22:18,2	1201- 22:18,3	1202- 22:19,1	1203- 22:19,2	1204- 22:20,1
1205- 22:20,2	1206- 22:20,3	1207- 22:21,1	1208- 22:21,2	1209- 22:21,3		

Appendix C

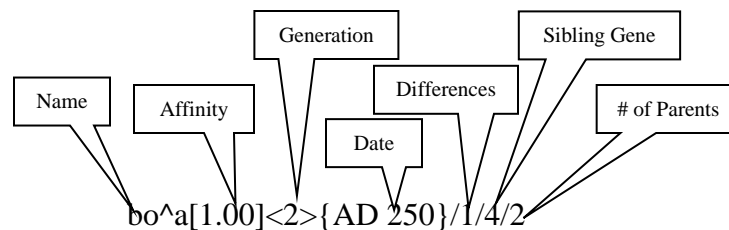
The Genealogical Tree Diagram of

The Textual History of the Book of

Revelation

This appendix contains the tree diagram of the genealogical history of the Greek text of the Book of Revelation. The tree is displayed vertically rather than horizontally. That is, the autograph is in the upper left corner with succeeding generations indented from the left progressively downward. Sibling daughter descendants are linked by vertical lines. For example, the first-generation descendants of the autograph are Ex-124#,⁴⁹ Ex-131#, and Ex-135#. Only the primary exemplars are displayed, so no mixture connections are shown. The diagram spills over onto succeeding pages, but the lower-case letters at the page breaks show where the lines from one page connect to those of the next.

The format of the information on each line is as follows: (1) the name of the witness; (2) the genealogical affinity of the witness with its primary parent exemplar, enclosed in square brackets []; (3) generation from the autograph, enclosed in angular brackets <>; (4) date, enclosed in curly brackets { }; (5) the number of variants the witness differs from its primary parent, enclosed in slant marks //; (6) The number of variants in the sibling gene; and (7) the number of parents the witness has.



⁴⁹ The names of exemplars created by the software have the prefix “Ex-” followed by a number; extant witnesses have the names provided in NA-27 as modified for compatibility with the software (discussed in Chapter Two of Volume 1).

Genealogical Tree of Revelation

```

Autograph[0.00]<0>{AD 85}/0/0/0
|-Ex-124#[0.93]<1>{AD 350}/90/90/2
| |-Ex-123[0.80]<2>{AD 400}/244/90/6
| | |-P025*[0.91]<3>{AD 850}/97/244/7
| | |-pm^A[0.98]<3>{AD 850}/29/244/7
| | |-051*%[0.83]<3>{AD 950}/109/244/9
| | |-051^c%[0.82]<3>{AD 1000}/110/244/10
| | |-TR[0.82]<3>{AD 1892}/221/244/11
| | |-Spec%[0.79]<3>{AD 450}/3/244/2
| |-Ex-122[0.96]<2>{AD 750}/49/90/6
|   |-pm^a[1.00]<3>{AD 850}/1/49/2
|   |-pm^b[0.99]<3>{AD 850}/7/49/4
|   |-Ex-118[0.76]<3>{AD 800}/292/49/10
|     |-046^c[1.00]<4>{AD 1000}/1/292/2
|     |-046*[0.99]<4>{AD 950}/10/292/5
|     |-pm^K[0.93]<4>{AD 850}/80/292/9
|     |-HF[0.91]<4>{AD 1982}/111/292/13
|     |-RP[0.86]<4>{AD 1982}/160/292/11
|-Ex-131#[0.98]<1>{AD 150}/24/24/2
| |-052%[0.97]<2>{AD 950}/1/24/2
| |-Ex-130[0.77]<2>{AD 250}/284/24/6
| | |-sy^ph[0.71]<3>{AD 507}/316/284/9
| | |-0229%[0.88]<3>{AD 750}/2/284/3
| | |-Ex-115[1.00]<3>{AD 300}/0/284/1
| |   |-01^c[1.00]<4>{AD 1150}/2/0/3
| |   |-01*[0.91]<4>{AD 350}/105/0/5
| |   |-01^1[0.98]<4>{AD 550}/24/0/5
| |   |-01^2[0.97]<4>{AD 650}/39/0/5
|-Ex-126[0.94]<2>{AD 200}/75/24/5
|   |-sy^h[0.90]<3>{AD 616}/107/75/9
|   |-Ex-119[0.86]<3>{AD 900}/165/75/12
|   | |-1611^c[0.99]<4>{AD 1000}/8/165/4
|   | |-1611*[1.00]<4>{AD 950}/3/165/3
|   |-Ex-125[0.82]<3>{AD 400}/218/75/8
|   | |-A^c[1.00]<4>{AD 550}/0/218/1
|   | |-A*[1.00]<4>{AD 450}/2/218/2
|   |-Ex-114[0.85]<3>{AD 1200}/167/75/11
|   | |-2053^c[1.00]<4>{AD 1300}/0/167/1
|   | |-2053*[0.99]<4>{AD 1250}/9/167/6
|   | |-2062%[0.95]<4>{AD 1250}/22/167/10
|   |-Ex-117[0.80]<3>{AD 350}/228/75/8
|   | |-1854^c[1.00]<4>{AD 1100}/2/228/3

```

a b c

```

a   b   c
|   |   |
|   |   | |-1854*[1.00]<4>{AD 1050}/2/228/3
|   |   | |-0169^c%[0.83]<4>{AD 400}/2/228/3
|   |   | |-Ex-113[0.95]<3>{AD 250}/57/75/5
|   |   | |-2028[1.00]<4>{AD 1422}/1/57/2
|   |   | |-P^98[1.00]<4>{AD 600}/1/57/2
|   |   | |-1[0.97]<4>{AD 1150}/32/57/4
|   |   | |-42[1.00]<4>{AD 1050}/1/57/2
|   |   | |-69[1.00]<4>{AD 1450}/4/57/3
|   |   | |-94[1.00]<4>{AD 1150}/2/57/3
|   |   | |-104*[1.00]<4>{AD 1087}/1/57/1
|   |   | |-172[1.00]<4>{AD 1300}/1/57/1
|   |   | |-181[1.00]<4>{AD 950}/2/57/2
|   |   | |-385[1.00]<4>{AD 1407}/1/57/2
|   |   | |-1678[1.00]<4>{AD 1350}/2/57/2
|   |   | |-2014[1.00]<4>{AD 1450}/1/57/2
|   |   | |-2015[1.00]<4>{AD 1450}/2/57/2
|   |   | |-2016[1.00]<4>{AD 1450}/1/57/2
|   |   | |-2020[1.00]<4>{AD 1450}/4/57/2
|   |   | |-2027[1.00]<4>{AD 1250}/1/57/1
|   |   | |-2042[1.00]<4>{AD 1350}/1/57/1
|   |   | |-2036[0.99]<4>{AD 1350}/6/57/2
|   |   | |-2050[0.92]<4>{AD 1107}/85/57/10
|   |   | |-2060[1.00]<4>{AD 1331}/1/57/2
|   |   | |-2069[1.00]<4>{AD 1450}/1/57/1
|   |   | |-2073[1.00]<4>{AD 1350}/1/57/2
|   |   | |-2080[1.00]<4>{AD 1350}/2/57/3
|   |   | |-2329[0.80]<4>{AD 950}/228/57/15
|   |   | |-2344[0.89]<4>{AD 1050}/122/57/12
|   |   | |-P^24%[1.00]<4>{AD 350}/0/57/1
|   |   | |-P^115*%[0.94]<4>{AD 300}/17/57/3
|   |   | |-P^115^c%[0.94]<4>{AD 350}/16/57/4
|   |   | |-C^2%[0.98]<4>{AD 550}/15/57/6
|   |   | |-0169*%[1.00]<4>{AD 350}/0/57/1
|   |   | |-NA-27[0.96]<4>{AD 1979}/50/57/10
|   |   | |-Ex-121[0.87]<3>{AD 850}/155/75/12
|   |   |   |-1841[0.99]<4>{AD 900}/8/155/7
|   |   |   |-Ex-116[0.98]<4>{AD 1000}/22/155/10
|   |   |     |-1006^c[1.00]<5>{AD 1100}/3/22/4
|   |   |     |-1006*[1.00]<5>{AD 1050}/0/22/1
|-Ex-135#[0.98]<1>{AD 90}/22/22/2
  |-P^18%[0.94]<2>{AD 300}/1/22/2
  |-P^85%[0.92]<2>{AD 400}/2/22/2

```

a

a
|-C*[0.84]<2>{AD 450}/107/22/5
|-Cyp^a[0.80]<2>{AD 258}/18/22/4
|-Did^a[1.00]<2>{AD 398}/0/22/1
|-Tert[0.75]<2>{AD 220}/3/22/2
|-Ex-134[0.96]<2>{AD 100}/39/22/5
| |-0163[1.00]<3>{AD 450}/0/39/1
| |-0207[0.67]<3>{AD 650}/10/39/3
| |-2377*[0.72]<3>{AD 1350}/34/39/6
| |-2377^c[0.72]<3>{AD 1400}/34/39/7
| |-Ambr[0.73]<3>{AD 397}/4/39/5
| |-Aug^a[0.83]<3>{AD 430}/2/39/3
| |-Aug^b[1.00]<3>{AD 430}/0/39/1
| |-Ir^a[1.00]<3>{AD 150}/0/39/1
| |-Ir^b[1.00]<3>{AD 150}/0/39/1
| |-Meth[1.00]<3>{AD 250}/0/39/1
| |-Tyc[0.67]<3>{AD 390}/30/39/6
| |-Ex-133[0.99]<3>{AD 200}/15/39/4
| | |-bo^a[0.94]<4>{AD 250}/60/15/5
| | |-sa^b[0.98]<4>{AD 250}/20/15/5
| | |-2030[0.74]<4>{AD 1150}/80/15/11
| | |-2351*[0.76]<4>{AD 950}/141/15/15
| | |-2351^c[0.76]<4>{AD 1000}/142/15/16
| | |-Ir^arm[0.87]<4>{AD 400}/2/15/3
| |-Ex-132[0.99]<3>{AD 200}/9/39/4
| | |-bo^b[0.99]<4>{AD 250}/15/9/3
| | |-sa^a[0.97]<4>{AD 250}/28/9/3
| | |-P^47*[0.61]<4>{AD 250}/137/9/6
| | |-P^47^c[0.63]<4>{AD 300}/133/9/9
| | |-Fulg[1.00]<4>{AD 527}/0/9/1
| | |-Irlat^a[0.71]<4>{AD 395}/20/9/8
| | |-Or^a[0.73]<4>{AD 254}/9/9/4
| | |-Prim[0.52]<4>{AD 567}/99/9/14
| | |-Vic[0.80]<4>{AD 304}/12/9/7
|-Ex-129[0.94]<2>{AD 95}/71/22/4
| |-it-gig*[0.94]<3>{AD 1250}/69/71/7
|-Ex-128[0.98]<3>{AD 115}/22/71/6
| |-it-ar[0.95]<4>{AD 950}/52/22/13
|-Ex-127[0.96]<4>{AD 135}/40/22/8
| |-vg*[1.00]<5>{AD 400}/0/40/1
| |-vg^b[0.94]<5>{AD 400}/61/40/8
| |-vg^s[1.00]<5>{AD 1590}/1/40/2
| |-vg^ww[0.99]<5>{AD 1889}/7/40/7

a

a

|-vg^a[1.00]<5>{AD 400}/0/40/1

|-vg^cl[0.95]<5>{AD 1592}/60/40/14

|-vg^st[0.99]<5>{AD 1994}/8/40/6

|-Apr%[0.67]<5>{AD 548}/15/40/8

|-Ex-120[0.96]<5>{AD 185}/48/40/5

|-it-t[0.97]<6>{AD 1000}/37/48/11

|-it-h*[0.99]<6>{AD 450}/15/48/5

|-it-sin%[0.94]<6>{AD 950}/2/48/3

|-Bea%[0.58]<6>{AD 750}/72/48/13

|-Hipp%[0.74]<6>{AD 235}/8/48/5

Appendix D
List of Autographic Readings
for Revelation

This appendix contains the list of autographic readings for the Greek text of the book of Revelation as determined by the genealogical method described in this book. The list contains the index of each place of variation (variation unit), the associated reference, the Greek reading at that place, and the probability that the reading is autographic.

Var. Unit	Reference	Reading	Prob.
1.1	1:1,1.1	ἦν ἔδωκεν αὐτῷ ὁ θεὸς δεῖξαι τοῖς ἄδουλοις αὐτοῦ ἃ δεῖ γενέσθαι ἐν ταχείᾳ καὶ ἐσημανεν ἀποστείλας διὰ τοῦ ἀγγέλου αὐτοῦ τῷ δούλῳ αὐτοῦ Ἰωάννῃ	1
2.1	1:1,2.1	ἄδουλοις	1
3.1	1:1,3.1	ἰσχυροῦ θεοῦ	1
4.1	1:1,4.1	ἰσχυροῦ	1
5.1	1:3,1.1	οἱ ἀκούοντες	1
6.1	1:3,2.1	οἱ λόγους	1
7.1	1:3,3.1	ἰσχυροῦ	1
8.1	1:4,1.1	ἰσχυροῦ	0.67
9.1	1:4,2.1	ἄρα	1
10.1	1:5,1.1	ἰσχυροῦ	1
11.1	1:5,2.1	ὁ ὕψος	1
12.1	1:5,3.1	ἄγαπωντι	1
13.1	1:5,4.1	ἄλυσαντι	1
14.1	1:5,5.1	ὁ ἦμας	1
15.1	1:5,6.1	ἔκ	1
16.1	1:5,7.1	ὁ ἦμων	1
17.1	1:6,1.1	ἔποίησεν	1
18.1	1:6,2.1	ἦμας	1
19.1	1:6,3.1	ἡ βασιλείαν	1
20.1	1:6,4.1	ἱερεῖς	1
21.1	1:6,5.1	ἰσχυρῶν αἰώνων	1
22.1	1:7,1.1	ἡμετά	1
23.1	1:7,2.1	ἠοψεται	1
24.1	1:7,3.1	ὁ αὐτόν	1
25.1	1:7,4.1	ἐπ' αὐτόν	1
26.1	1:8,1.1	ἰσχυροῦ	1
27.1	1:9,1.1	ἡ συγκοινωνός	1
28.1	1:9,2.1	ἰσχυροῦ	1
29.1	1:9,3.1	ἡ ὑπομοιχὴ ἐν Ἰησοῦ	1
30.1	1:9,4.1	ἰσχυροῦ	0.67
31.1	1:9,5.1	ἰσχυροῦ	1
32.1	1:10,1.1	ὁ ὄπισθός μου φωνὴν μεγάλην	1
33.1	1:11,1.1	ἡ λέγουσῃς	1
34.1	1:11,2.1	ἰσχυροῦ	1
35.1	1:11,3.1	οἱ εἰς Ῥωατεῖρα	1
36.1	1:11,4.1	καὶ εἰς Ἱερουσαλὴμ	1
37.1	1:12,1.1	ἰσχυροῦ	1
38.1	1:12,2.1	ἡ ἐλάλει	1
39.1	1:13,1.1	ἐν μέσῳ	1
40.2	1:13,2.2	ἑπτὰ	1

41.1	1:13,3.1	Γομοιον	1
42.1	1:13,4.1	Υιον	1
43.1	1:13,5.1	Γμαστοις	1
44.1	1:14,1.1	Λευκαι ως εριον λευκον	1
45.1	1:15,1.1	Έν καμινω	1
46.1	1:15,2.1	Γπεπυρωμειης	0.67
47.1	1:16,1.1	΄και εχων	1
48.1	1:16,2.1	΄δεξια χειρι αυτου	1
49.1	1:16,3.1	Γαστερας	1
50.1	1:16,4.1	΄ως ο ηλιος φαινει	1
51.1	1:17,1.1	Γπρος	1
52.1	1:17,2.1	Έεθηκεν	1
53.1	1:17,3.1	Τ ομιτ	1
54.1	1:17,4.1	□μη φοβου	1
55.1	1:17,5.1	Γπρωτος	1
56.1	1:18,1.1	□και ο ζων	1
57.1	1:18,2.1	Τ ομιτ	0.67
58.1	1:18,3.1	΄θανατου και του αδου ^Τ	1
59.1	1:19,1.1	Οουν	1
60.1	1:19,2.1	Γμελλει	1
61.1	1:19,3.1	Έγενεσθαι	1
62.1	1:20,1.1	Γους	1
63.1	1:20,2.1	΄επι της δεξιας μου	1
64.1	1:20,3.1	΄αι λυχνιαι αι επτα	1
65.1	1:20,4.1	Οεπτα	1
66.1	2:1,1.1	Γτης	1
67.1	2:1,2.1	΄δεξια αυτου	1
68.1	2:1,3.1	Γχρυσων	1
69.1	2:2,1.1	Τ ομιτ	0.67
70.1	2:2,2.1	Οκαι	1
71.1	2:2,3.1	Γβαστασαι	1
72.1	2:2,4.1	Τ ομιτ	0.67
73.1	2:3,1.1	΄υπομοιην εχεις και εβαστασας	1
74.2	2:3,2.2	ουκ εκοπιασας	1
75.1	2:4,1.1	΄αγαπην σου την πρωτην	1
76.1	2:5,1.1	Γπεπτωκας	1
77.1	2:5,2.1	Τ ομιτ	0.67
78.1	2:6,1.1	Οα	1
79.1	2:7,1.1	Τ ομιτ	1
80.1	2:7,2.1	Οαυτω	1
81.1	2:7,3.1	΄τω παραδεισω	1

82.2	2:7,4.2	μου	1
83.1	2:8,1.1	της	1
84.1	2:8,2.1	πρωτος	1
85.1	2:8,3.1	ος	1
86.1	2:9,1.1	ομιτ	0.67
87.1	2:9,2.1	ομιτ	1
88.1	2:9,3.1	εκ	1
89.1	2:9,4.1	συναγωγη	1
90.1	2:10,1.1	μηδεν	1
91.1	2:10,2.1	πασχειν	1
92.1	2:10,3.1	ομιτ	1
93.1	2:10,4.1	βαλλειν	1
94.1	2:10,5.1	εξετε	1
95.1	2:10,6.1	ημερων	1
96.1	2:12,1.1	της	1
97.1	2:13,1.1	ομιτ	0.67
98.1	2:13,2.1	μου	1
99.1	2:13,3.1	και	0.67
100.3	2:13,4.3	εν αις	0.67
101.2	2:13,5.2	ομιτ	1
102.1	2:13,6.1	ος	1
103.1	2:14,1.1	οστι	1
104.1	2:14,2.1	εδιδασκεν	1
105.1	2:14,3.1	τω Βαλακ	1
106.1	2:14,4.1	ομιτ	1
107.1	2:15,1.1	των	1
108.1	2:15,2.1	ομοιως	1
109.1	2:16,1.1	ουν	1
110.1	2:17,1.1	αυτω	1
111.1	2:17,2.1	του μαννα	1
112.1	2:17,3.1	δωσω αυτω	1
113.1	2:18,1.1	της	1
114.1	2:18,2.1	εκκλησιας	1
115.1	2:18,3.1	αυτου	1
116.1	2:18,4.1	φλογα	1
117.1	2:19,1.1	την διακονιαν και	1
118.1	2:19,2.1	σου	1
119.1	2:20,1.1	ομιτ	1
120.1	2:20,2.1	αφεις	1
121.1	2:20,3.1	ομιτ	1
122.1	2:20,4.1	η λεγουσα	1

123.1	2:20,5.1	ἑαυτην	1
124.1	2:20,6.1	Ἦ ομιτ	1
125.1	2:21,1.1	ἰκαι ἰου̅ θελει μετανοησαι	1
126.1	2:21,2.1	ἰου̅ θελει	1
127.1	2:22,1.1	ἰβαλλω	1
128.1	2:22,2.1	ἰκλινην	1
129.1	2:22,3.1	ἰμετανοησωσιν	0.5
130.1	2:22,4.1	ἰαυ̅της	1
131.1	2:23,1.1	ἰκαι	1
132.1	2:23,2.1	ἰυμων	1
133.1	2:24,1.1	ἰτοις	1
134.1	2:24,2.1	ἰβαθρα	1
135.1	2:24,3.1	Ἦ ομιτ	1
136.1	2:24,4.1	ἰβαλλω	1
137.1	2:25,1.1	ἰαχρις	1
138.1	2:25,2.1	ἰαν η̅ξω	1
139.1	2:27,1.1	ἰσυντριβεται	0.67
140.1	3:1,1.1	ἰτης	1
141.1	3:1,2.1	Ἦ ομιτ	1
142.1	3:1,3.1	ἰεπτα	1
143.1	3:1,4.1	ἰοτι	1
144.1	3:2,1.1	ἰστηρισον	1
145.1	3:2,2.1	ἰεμελλον̅ αποθανειν	1
146.1	3:2,3.1	ἰτα	1
147.1	3:2,4.1	ἰμου	1
148.1	3:3,1.1	ἰουν	1
149.1	3:3,2.1	ἰκαι η̅κουσας και τηρει	1
150.1	3:3,3.1	ἰγρηγορησης	1
151.1	3:3,4.1	Ἦ ομιτ	1
152.1	3:3,5.1	ἰγνως	1
153.1	3:4,1.1	ἰεχεις̅ ὀλιγα̅Ἦ	1
154.1	3:4,2.1	ἰα	0.67
155.1	3:5,1.1	ἰου̅τως	0.67
156.1	3:5,2.1	ἰενωπιον	1
157.1	3:7,1.1	ἰο̅ αγιος ο̅ ἀληθινος	1
158.2	3:7,2.2	του].	1
159.1	3:7,3.1	ἰκλεισει	1
160.1	3:7,4.1	ἰκαι	1
161.1	3:7,5.1	ἰκλειων	1
162.1	3:7,6.1	ἰἀνοιγει	1
163.1	3:8,1.1	ἰην	1

164.1	3:8,2.1	°αὐτην	1
165.1	3:8,3.1	Ὶχεις	1
166.3	3:9,1.3	δεδωκα	0.67
167.1	3:9,2.1	Ὶδου	1
168.1	3:9,3.1	Ὶηξουσιν	0.5
169.1	3:9,4.1	Ὶπροσκυνησουσιν	0.5
170.1	3:9,5.1	Ὶγνωσιν	1
171.1	3:9,6.1	°ἐγω	1
172.1	3:10,1.1	Ὶστι	1
173.1	3:10,2.1	°τηρησω	1
174.1	3:11,1.1	Ὶ ομιτ	1
175.1	3:12,1.1	Ὶαὐτον	1
176.1	3:12,2.1	°έν	1
177.1	3:12,3.1	°μου	1
178.1	3:12,4.1	°ετι	1
179.1	3:12,5.1	Ὶη καταβαινουσα	1
180.1	3:12,6.1	Ὶεκ	1
181.1	3:12,7.1	°μου	1
182.1	3:14,1.1	Ὶ ομιτ	1
183.1	3:14,2.1	Ὶκαι	0.67
184.1	3:14,3.1	Ὶ ομιτ	1
185.1	3:14,4.1	Ὶκτισεως	1
186.1	3:15,1.1	Ὶοφελον ψυχρος ης η ζεστος	1
187.1	3:16,1.1	Ὶουτε	1
188.1	3:16,2.1	Ὶζεστος ουτε ψυχροςῚ	1
189.1	3:16,3.1	Ὶμελλω σε ἔμεσαι ἐκ	1
190.1	3:16,4.1	Ὶμου	1
191.1	3:17,1.1	°οτι	0.67
192.2	3:17,2.2	ουδενος	1
193.1	3:17,3.1	Ὶ ομιτ	1
194.1	3:18,1.1	Ὶαἰσχυνη	1
195.2	3:18,2.2	Ὶ —λυριον	1
196.1	3:18,3.1	Ὶἐγχρισαι	1
197.1	3:19,1.1	Ὶζηλευε	1
198.1	3:19,2.1	°ουν	1
199.1	3:20,1.1	Ὶἀνοιξη	1
200.2	3:20,2.2	° ομιτ	1
201.1	4:1,1.1	Ὶ ομιτ	1
202.1	4:1,2.1	Ὶλαλουσης μετ' ἔμου λεγων	1
203.1	4:1,3.1	Ὶα	1
204.1	4:2,1.1	Ὶ ομιτ	1

205.1	4:2,2.1	ἶτον θρονον	1
206.1	4:3,1.1	□και ο καθημενος	0.67
207.1	4:3,2.1	Ἦ ομιτ	1
208.1	4:3,3.1	Ἰιρις	1
209.1	4:3,4.1	ἴμοιος ορασει σμαραγδινω	1
210.1	4:4,1.1	Ἰλαι	1
211.1	4:4,2.1	ἴθρονους εικοσι τεσσαρες	0.5
212.1	4:4,3.1	ἴθρονους εικοσι τεσσαρας	1
213.1	4:4,4.1	Ἰέν	1
214.1	4:4,5.1	Ἰματιοις	1
215.1	4:5,1.1	Ἦ ομιτ	1
216.1	4:5,2.1	Ἰα εἰσιν	1
217.1	4:5,3.1	Ἰτα	1
218.1	4:6,1.1	Ἰως	1
219.2	4:7,1.2	εχον	1
220.1	4:7,2.1	ἴτο προσωπον ως ἀνθρωπου	1
221.1	4:7,3.1	Ἰζων	1
222.1	4:8,1.1	Ἰτα	0.67
223.1	4:8,2.1	Ἰκαθ' εν	1
224.1	4:8,3.1	Ἰαύτων	1
225.1	4:8,4.1	Ἰεχων	0.67
226.1	4:8,5.1	Ἰκαι εσωθεν	1
227.1	4:8,6.1	Ἰαγιος αγιος αγιος	1
228.1	4:9,1.1	Ἰδωσουσιν	0.67
229.1	4:9,2.1	Ἰτω θρονω	0.67
230.1	4:10,1.1	Ἦ ομιτ	1
231.1	4:10,2.1	Ἦ ομιτ	1
232.1	4:10,3.1	Ἰβαλουσιν	1
233.1	4:11,1.1	Ἰο κυριος και	1
234.1	4:11,2.1	Ἰο	1
235.1	4:11,3.1	Ἦ ομιτ	1
236.1	4:11,4.1	Ἦ ομιτ	1
237.1	4:11,5.1	Ἰησαν	1
238.1	4:11,6.1	□και ἐκτισθησαν	1
239.2	5:1,1.2	εσ. κ. εξωθεν	0.67
240.1	5:1,2.1	Ἦ ομιτ	1
241.1	5:2,1.1	Ἰέν	1
242.1	5:2,2.1	Ἦ ομιτ	1
243.1	5:3,1.1	Ἦ ομιτ	1
244.1	5:3,2.1	Ἰούδε	1
245.1	5:3,3.1	□Ἰούδε υποκατω της γης	1

246.1	5:3,4.1	Γ οὔδε	1
247.1	5:3,5.1	Γ ουτε	1
248.1	5:4,1.1	□ και ἑκλαιον πολυ οτι οὔδεις αξιος ευρεθη ἀνοιξαι ὧ το βιβλιον ουτε βλεπειν αὐτο	1
249.1	5:4,2.1	ἑκλαιον πολυ	1
250.1	5:4,3.1	Ἦ ομιτ	1
251.1	5:5,1.1	οο	1
252.1	5:5,2.1	Γ ἀνοιξαι	1
253.1	5:5,3.1	Ἦ ομιτ	1
254.1	5:6,1.1	Γ ειδον	1
255.1	5:6,2.1	Ἑστηκος	1
256.1	5:6,3.1	Γ εχων	0.5
257.1	5:6,4.1	Γ οι	1
258.1	5:6,5.1	οεπτα	1
259.1	5:6,6.1	Γ ἀπεσταλμενοι	0.5
260.1	5:7,1.1	Ἦ ομιτ	0.67
261.1	5:8,1.1	Γ κιθαραν	1
262.1	5:8,2.1	Γ αι	1
263.1	5:8,3.1	οαι	1
264.3	5:9,1.3	τ. θ. ημ.	1
265.1	5:10,1.1	Γ αὐτους	1
266.1	5:10,2.1	□ τω θεω ημων	1
267.1	5:10,3.1	Ἑ βασιλειαν	0.67
268.1	5:10,4.1	Γ ιερεις	1
269.1	5:10,5.1	Ἑ βασιλευσουσιν	1
270.1	5:11,1.1	Ἦ ομιτ	1
271.1	5:12,1.1	Γ αξιον	1
272.1	5:12,2.1	Ἦ ομιτ	1
273.1	5:13,1.1	Ἦ ομιτ	1
274.1	5:13,2.1	□ και υποκατω της γης	1
275.1	5:13,3.1	Ἦ ομιτ	1
276.1	5:13,4.1	Γ παντα	1
277.1	5:13,5.1	Ἦ ομιτ	1
278.1	5:13,6.1	Ἑ λεγοντας	1
279.1	5:13,7.1	Ἑ τω θρονω	1
280.1	5:13,8.1	οκαι	1
281.1	5:13,9.1	Ἦ ομιτ	0.67
282.1	5:14,1.1	Ἑ λεγον	1
283.1	6:1,1.1	Γ οτε	1
284.1	6:1,2.1	οεπτα	1
285.1	6:1,3.1	Ἑ φωνη	0.5
286.1	6:1,4.1	Ἦ ομιτ	1

287.1	6:2,1.1	□και ειδον	1
288.1	6:2,2.1	οκαι	1
289.1	6:2,3.1	ινα νικηση	1
290.1	6:3,1.1	τ ομιτ	1
291.1	6:4,1.1	τ ομιτ	1
292.1	6:4,2.1	πυρρος	0.67
293.1	6:4,3.1	αυτω	1
294.1	6:4,4.1	εκ	1
295.1	6:4,5.1	οκαι	1
296.2	6:4,6.2	ξωσιν	1
297.1	6:5,1.1	τ ομιτ	1
298.1	6:5,2.1	□και ειδον	1
299.1	6:6,1.1	ως	1
300.1	6:6,2.1	κριθων	1
301.1	6:6,3.1	τ ομιτ	1
302.1	6:7,1.1	φωνην	0.67
303.1	6:7,2.1	τ ομιτ	1
304.1	6:8,1.1	□και ειδον	1
305.1	6:8,2.1	ο	1
306.1	6:8,3.1	επανω αυτου	1
307.1	6:8,4.1	ο	0.5
308.1	6:8,5.1	θανατος	1
309.1	6:8,6.1	ηκολουθει	1
310.3	6:8,7.3	αυτω	1
311.1	6:8,8.1	αυτοις	0.67
312.1	6:9,1.1	την πεμπτην σφραγιδα	1
313.1	6:9,2.1	τ ομιτ	1
314.1	6:9,3.1	οδια	1
315.1	6:9,4.1	τ ομιτ	1
316.1	6:10,1.1	εκραξαν	1
317.1	6:10,2.1	εκ	1
318.1	6:11,1.1	αυτοις εκαστω	1
319.2	6:11,2.2	ινα —σωνται	1
320.1	6:11,3.1	ετι χρονον	1
321.1	6:11,4.1	ομικρον	1
322.1	6:11,5.1	τ ομιτ	1
323.1	6:11,6.1	πληρωθωσιν	0.67
324.1	6:11,7.1	τ ομιτ	1
325.1	6:12,1.1	οτε	1
326.1	6:12,2.1	τ ομιτ	1
327.1	6:12,3.1	εγενετο μελας ^τ	1

328.1	6:12,4.1	°ολη	1
329.1	6:13,1.1	Γούρανου	1
330.1	6:13,2.1	Γείς	1
331.1	6:13,3.1	Γβαλλει	0.5
332.1	6:13,4.1	΄άνεμου μεγαλου ^Τ	1
333.1	6:14,1.1	Γελισσομενον	1
334.1	6:14,2.1	Γνησος	1
335.1	6:15,1.1	΄χιλιαρχοι και οι πλουσιοι ^Τ	1
336.1	6:15,2.1	□και οι ισχυροι	1
337.1	6:15,3.1	^Τ ομιτ	1
338.1	6:16,1.1	Γκρυψατε	1
339.1	6:16,2.1	΄του θρονου	1
340.1	6:17,1.1	Γαύτων	0.67
341.1	7:1,1.1	΄Νετα τουτο	0.67
342.1	7:1,2.1	Γπνεη	1
343.1	7:1,3.1	^Τ ομιτ	1
344.1	7:1,4.1	□έπι της γης	1
345.1	7:1,5.1	΄παν δενδρον	1
346.1	7:2,1.1	Γάνατολης	1
347.1	7:2,2.1	Γεκραζειν	1
348.1	7:2,3.1	°αύτοις	1
349.1	7:3,1.1	Γμητε	1
350.1	7:3,2.1	Γμητε	1
351.1	7:3,3.1	Γαχρι	1
352.1	7:4,1.1	□Λαι ηκουσα τον αριθμον των εσφραγισμενων	1
353.1	7:4,2.1	^Τ ομιτ	1
354.1	7:4,3.1	Γεσφραγισμενοι	1
355.1	7:5,1.1	ΓΓαδ	1
356.1	7:6,1.1	ΓΝαυασση	1
357.1	7:7,1.1	□έκ φυλης Τυμεων δωδεκα χιλιαδες	1
358.1	7:8,1.1	Γεσφραγισμενοι	1
359.1	7:9,1.1	΄ και ιδου οχλος πολυς ον	1
360.1	7:9,2.1	°αύτον	1
361.1	7:9,3.1	Γεστωτες	1
362.1	7:9,4.1	Γπεριβεβλημενους	1
363.1	7:9,5.1	Γφοινικες	1
364.1	7:10,1.1	Γκραζουσιν	1
365.1	7:10,2.1	^Τ ομιτ	1
366.1	7:11,1.1	^Τ ομιτ	1
367.1	7:12,1.1	□και η σοφια	1
368.1	7:12,2.1	°άμην	1

369.1	7:13,1.1	ὄεκ	1
370.1	7:14,1.1	Γειρηκα	1
371.1	7:14,2.1	ομου	0.67
372.1	7:14,3.1	Ἔπλυναν	1
373.1	7:14,4.1	ὁαύτας	1
374.1	7:15,1.1	ἴτου θρονου	1
375.1	7:15,2.1	ἴσκηρωσει ἐπ'	1
376.1	7:16,1.1	ὄετι	1
377.1	7:16,2.1	ὄετι	1
378.1	7:16,3.1	Γούδε	1
379.1	7:17,1.1	Γποιμανει	1
380.1	7:17,2.1	Γοδηγησει	1
381.1	7:17,3.1	Ἔζωης	1
382.1	7:17,4.1	Ἔεκ	1
383.2	8:1,1.2	οτε	1
384.1	8:2,1.1	Ἔδοθησαν	1
385.1	8:3,1.1	ἴτου θυσιαστηριου	1
386.1	8:3,2.1	Ἔδωσει	0.67
387.1	8:3,3.1	ἴταις προσευχαις	1
388.1	8:3,4.1	ὄτο	1
389.1	8:4,1.1	ὄο	1
390.1	8:5,1.1	Ἔβαλεν	1
391.1	8:5,2.1	ἴβρονται και φωνα και ἀστραπαι	1
392.1	8:6,1.1	ὄοι	1
393.1	8:6,2.1	ἴαύτους	0.67
394.1	8:7,1.1	Τ ομιτ	0.67
395.1	8:7,2.1	Ἔμεμιγμενα	1
396.1	8:7,3.1	ὄέν	1
397.1	8:7,4.1	□και το τριτον της γης κατεκαη	1
398.1	8:7,5.1	□και το τριτον των δειδρων κατεκαη	1
399.1	8:8,1.1	ὄαγγελος	1
400.1	8:8,2.1	ὄπυρι	1
401.1	8:9,1.1	Τ ομιτ	1
402.1	8:9,2.1	ἴτων ἐν τη θαλασση	0.67
403.1	8:9,3.1	Ἔψυχας	1
404.1	8:10,1.1	□και ἐπι τας πηγας των υδατων	1
405.1	8:11,1.1	ἴο Αψιυθος	1
406.1	8:11,2.1	ἄαψιυθου	1
407.1	8:11,3.1	Ἔεκ	1
408.1	8:12,1.1	ἴη ημερα μη φαινη το τριτον αύτης	1
409.1	8:13,1.1	ἄαετου	1

410.1	8:13,2.1	οὐαί	1
411.1	8:13,3.1	ἵτους κατοικουντας	1
412.1	9:2,1.1	□και ηνοιξεν το φρεαρ της άβυσσου	1
413.1	9:2,2.1	οκαπνος	1
414.1	9:2,3.1	Ἰμεγαλης	1
415.2	9:2,4.2	—τισθη	1
416.1	9:2,5.1	□έκ του καπνου ὀ του φρεατος	1
417.1	9:2,6.1	Ἵ ομιτ	1
418.1	9:2,7.1	Ἰαὔταις	0.5
419.1	9:4,1.1	Ἰαὔταις	0.5
420.2	9:4,2.2	—σωσιν	1
421.1	9:4,3.1	Ἰούδε	1
422.1	9:4,4.1	Ἰούδε	1
423.1	9:4,5.1	□του θεου	1
424.1	9:4,6.1	Ἰτων μετωπων	1
425.1	9:5,1.1	Ἰαὔτοις	0.5
426.1	9:5,2.1	Ἰβασανισθησονται	1
427.1	9:6,1.1	Ἰζητησουσιν	1
428.1	9:6,2.1	Ἰευρησουσιν	1
429.1	9:6,3.1	Ἰφευγει	1
430.1	9:6,4.1	Ἰο θανατος άπ' αὔτων ^Ἰ	1
431.1	9:7,1.1	Ἰομοια	0.67
432.1	9:7,2.1	Ἰομοιοι χρυσω	1
433.1	9:9,1.1	□ως θωρακας	1
434.1	9:10,1.1	Ἰομοιας	1
435.1	9:10,2.1	Ἰ και έν ταις οὔραις αὔτων η έξουσια αὔτων	0.67
436.1	9:11,1.1	Ἵ ομιτ	1
437.1	9:11,2.1	Ἰεχουσιν	1
438.1	9:11,3.1	Ἵ ομιτ	1
439.1	9:11,4.1	Ἰονομα αὔτω	1
440.1	9:11,5.1	ἸΑβαδδων	1
441.1	9:11,6.1	Ἰονομα εχει ^Ἰ	1
442.1	9:12,1.1	ἸΗ οὔαι η μια	1
443.1	9:12,2.1	Ἰερχεται ετι	1
444.1	9:12,3.1	Ἰμετα ταυτα	1
445.1	9:12,4.1	Ἰμιαν έκ των τεσσαρων κερατων	0.67
446.1	9:14,1.1	Ἰλεγοντα	1
447.1	9:14,2.1	οεκτω	1
448.1	9:14,3.1	οτεσσαρας	1
449.1	9:15,1.1	Ἰκαι ημεραν	1
450.1	9:15,2.1	Ἵ ομιτ	1

451.1	9:16,1.1	Γιππικου	1
452.1	9:16,2.1	ῥδισμυριαδες μυριαδων	1
453.1	9:17,1.1	ῥουτως	1
454.1	9:17,2.1	ῥέπ'	1
455.1	9:18,1.1	ῥπληγων	1
456.1	9:18,2.1	ῥτουτων	1
457.1	9:18,3.1	ῥέκ	1
458.1	9:18,4.1	ῥ ομιτ	1
459.1	9:18,5.1	ῥ ομιτ	1
460.1	9:18,6.1	ῥαύτων	1
461.1	9:19,1.1	ῥη γαρ	1
462.1	9:19,2.1	ῥκαι ἐν ταις οὐραις αὐτων	1
463.1	9:19,3.1	ῥομοιαι	1
464.1	9:19,4.1	ῥεχουσαι	1
465.1	9:20,1.1	ῥ ομιτ	1
466.1	9:20,2.1	ῥοῦδε	1
467.1	9:20,3.1	ῥπροσκυνησουσιν	0.5
468.1	9:20,4.1	ῥκαι τα ειδωλα	1
469.1	9:20,5.1	ῥκαι τα χαλκα	1
470.1	9:20,6.1	ῥτα	1
471.1	9:20,7.1	ῥδυνανται	1
472.1	9:21,1.1	ῥφαρμακων	0.5
473.1	9:21,2.1	ῥπορνειας	1
474.1	9:21,3.1	ῥουτε ἐκ των κλεμματαων αὐτων	1
475.1	10:1,1.1	ῥαλλον	1
476.1	10:1,2.1	ῥη	1
477.1	10:1,3.1	ῥτης κεφαλης	1
478.1	10:2,1.1	ῥεχων	1
479.2	10:2,2.2	βιβλιον	0.67
480.1	10:2,3.1	ῥτον δεξιον	1
481.1	10:3,1.1	ῥαι	1
482.1	10:3,2.1	ῥεπτα	1
483.1	10:4,1.1	ῥοτε	1
484.1	10:4,2.1	ῥεπτα	1
485.1	10:4,3.1	ῥημελλον	1
486.1	10:4,4.1	ῥα	1
487.1	10:4,5.1	ῥεπτα	1
488.1	10:4,6.1	ῥμη αὐτα γραψης	1
489.1	10:5,1.1	ῥτην δεξιαν	1
490.1	10:6,1.1	ῥέν	1
491.1	10:6,2.1	ῥκαι την γην και τα ἐν αὐτη	1

492.1	10:6,3.1	□και την θαλασσαν και τα εν αυτη	1
493.1	10:7,1.1	Γτου εβδομου αγγελου	1
494.1	10:7,2.1	Γετελεσθη	1
495.1	10:7,3.1	εαυτου δουλους	0.67
496.1	10:8,1.1	η φωνη ην	1
497.1	10:8,2.1	Γλαουσαν	1
498.1	10:8,3.1	Γλεγουσαν	1
499.1	10:8,4.1	Γβιβλιον	0.67
500.1	10:9,1.1	Γδουναι	1
501.2	10:9,2.2	βιβλιον	0.67
502.1	10:9,3.1	εκαι καταφαγε αυτο ^T	1
503.1	10:9,4.1	Γκοιλιαν	1
504.2	10:10,1.2	βιβλιον	1
505.1	10:10,2.1	εεπικρανθη	1
506.1	10:10,3.1	^T ομιτ	1
507.2	10:11,1.2	λεγει	1
508.1	10:11,2.1	^T ομιτ	1
509.1	11:1,1.1	^T ομιτ	1
510.1	11:2,1.1	□την αυλην	1
511.1	11:2,2.1	Γεξωθεν	1
512.1	11:2,3.1	Γεξωθεν	1
513.1	11:2,4.1	^T ομιτ	1
514.1	11:2,5.1	Γπατησουσιν	1
515.2	11:2,6.2	ο ομιτ	1
516.1	11:3,1.1	Γπεριβεβλημενοι	1
517.1	11:4,1.1	□αι δυο ελαιαι και	1
518.1	11:4,2.1	οαι	1
519.1	11:4,3.1	οτου	1
520.1	11:4,4.1	Γκυριου	1
521.1	11:4,5.1	Γεστωτες	1
522.1	11:5,1.1	Γθελει	1
523.1	11:5,2.1	Γθεληση	0.5
524.1	11:5,3.1	Γαδικησαι	1
525.1	11:5,4.1	ουτως	1
526.2	11:6,1.2	ο ομιτ	1
527.1	11:6,2.1	Γβρεχη	1
528.1	11:6,3.1	οαυτα	1
529.1	11:6,4.1	οεν	1
530.1	11:6,5.1	Γθελησωσιν	1
531.1	11:7,1.1	Γτο θηριον το	1
532.1	11:7,2.1	εμετ' αυτων πολεμον ^T	1

533.1	11:7,3.1	□και ἀποκτενει αὐτους	1
534.2	11:8,1.2	τα πτωματα	1
535.1	11:8,2.1	ῥομιτ	1
536.1	11:8,3.1	ῥομιτ	1
537.1	11:8,4.1	οκαι	1
538.1	11:8,5.1	Γαὐτων	1
539.1	11:9,1.1	ῥτο πτωμα	0.67
540.1	11:9,2.1	οκαι	0.5
541.1	11:9,3.1	Γαφιουσιν	1
542.1	11:9,4.1	ῥμνημα	1
543.1	11:10,1.1	Γχαιρουσιν	0.67
544.1	11:10,2.1	ῥεὺφραινονται	1
545.1	11:10,3.1	Γπεμψουσιν	1
546.1	11:10,4.1	ῥουτοι οι δυο προφηται	1
547.1	11:11,1.1	οτας	1
548.1	11:11,2.1	ῥεν αὐτοις	1
549.1	11:11,3.1	ῥεπεσειν	1
550.1	11:11,4.1	ῥτους θεωρουντας	1
551.2	11:12,1.2	—σα	0.67
552.1	11:12,2.1	ῥφωνης μεγαλης ἐκ του οὐρανου λεγουσης	1
553.1	11:12,3.1	οαὐτοις	1
554.1	11:12,4.1	ῥαναβατε	0.5
555.1	11:12,5.1	ῥθεωρησαν	1
556.1	11:13,1.1	ῥεκεινη	1
557.1	11:13,2.1	ῥωρα	1
558.1	11:13,3.1	Γδεκατον	1
559.1	11:13,4.1	Γεμφοβοι	1
560.1	11:14,1.1	ῥαπηθεν	1
561.1	11:14,2.1	ῥιδου η οὐαι η τριτη ερχεταιῥ	1
562.2	11:15,1.2	λεγουσαι	1
563.1	11:15,2.1	ῥεγενετο η βασιλεια	1
564.1	11:15,3.1	ῥομιτ	1
565.1	11:16,1.1	οοι	1
566.1	11:16,2.1	οοι	0.5
567.1	11:16,3.1	Γκαθημενοι	0.5
568.1	11:16,4.1	□ἐπι τους θρονους αὐτων	1
569.1	11:16,5.1	ῥομιτ	1
570.1	11:17,1.1	Γκυριε	1
571.1	11:17,2.1	ῥομιτ	1
572.1	11:17,3.1	ῥομιτ	1
573.1	11:17,4.1	ῥμεγαλην	1

574.1	11:18,1.1	Γῶργισθησαν	1
575.1	11:18,2.1	Γκαιρος	1
576.1	11:18,3.1	Γτοις αγιοις και τοις φοβουμεινις	1
577.1	11:18,4.1	Γτους μικρους και τους μεγαλους	0.5
578.1	11:18,5.1	Γδιαφθειροντας	1
579.1	11:19,1.1	οο	0.67
580.1	11:19,2.1	Γωφθη	1
581.1	11:19,3.1	Γαυτου	1
582.1	11:19,4.1	□και σεισμος	1
583.1	12:1,1.1	οη	1
584.1	12:2,1.1	Γκαι κραζει	0.5
585.1	12:3,1.1	Γμεγας πυρρος	0.67
586.1	12:3,2.1	Γαυτου	1
587.1	12:4,1.1	Γαστερων	1
588.2	12:5,1.2	αρσενια	1
589.1	12:5,2.1	οξεν	1
590.1	12:5,3.1	οπρος	1
591.1	12:6,1.1	οεκει	1
592.1	12:6,2.1	Γαπο	1
593.1	12:6,3.1	Γτρεφωσιν	1
594.1	12:6,4.1	τ ομιτ	1
595.2	12:7,1.2	ο ομιτ	1
596.2	12:8,1.2	—σαν	1
597.1	12:8,2.1	Γουδε	1
598.1	12:8,3.1	Γαυτων	1
599.1	12:9,1.1	Γο μεγας ο οφεις	1
600.1	12:9,2.1	□ο αρχαιος	1
601.1	12:9,3.1	Γκαι ο	1
602.1	12:9,4.1	οαυτου	1
603.1	12:9,5.1	□μετ' αυτου	1
604.1	12:10,1.1	Γβασιλεια	1
605.1	12:10,2.1	Γεξουσια	1
606.1	12:10,3.1	Γεβληθη	1
607.2	12:10,4.2	—γορος	1
608.2	12:10,5.2	αυτων	1
609.1	12:10,6.1	οημων	1
610.1	12:11,1.1	Γαυτοι	1
611.1	12:11,2.1	Γτον λογον της μαρτυριας	1
612.1	12:12,1.1	οοι	1
613.1	12:12,2.1	Γσκηνουντες	1
614.1	12:12,3.1	Γτην γην και την θαλασσαν	1

615.1	12:12,4.1	ομεγαν	1
616.1	12:13,1.1	Γ'εδιωξεν	1
617.1	12:14,1.1	Γ'εδοθησαν	1
618.1	12:14,2.1	οαι	1
619.1	12:14,3.1	οπου τρεφεται	1
620.1	12:14,4.1	και ημισυ καιρου	1
621.1	12:15,1.1	Γ'εκ	1
622.1	12:15,2.1	Γ'αυτην	1
623.1	12:16,1.1	η γη	1
624.1	12:16,2.1	τον ποταμον ον	1
625.1	12:16,3.1	Γ'εκ	1
626.1	12:17,1.1	ο'επι	1
627.1	12:17,2.1	ποιησαι πολεμον ^τ	1
628.1	12:18,1.1	Γ'εσταθη	0.67
629.2	13:1,1.2	ονομα	1
630.1	13:2,1.1	οην	1
631.1	13:2,2.1	Γ'λεοντος	1
632.1	13:3,1.1	ο'εκ	1
633.1	13:3,2.1	ε'θαυμασθη ολη η γη	1
634.1	13:4,1.1	Γ'προσεκυνησαν	1
635.1	13:4,2.1	οτι εδωκεν	1
636.1	13:4,3.1	οτην	1
637.1	13:4,4.1	ε'τω θηριω	1
638.1	13:4,5.1	οκαι	1
639.1	13:4,6.1	Γ'δυναται	1
640.1	13:5,1.1	ομιτ	1
641.1	13:5,2.1	Γ'βλασφημιας	0.67
642.1	13:5,3.1	ο'εξουσια	1
643.1	13:5,4.1	Γ'ποιησαι	1
644.1	13:5,5.1	οκαι	0.67
645.1	13:6,1.1	ε'εις βλασφημιας	0.67
646.1	13:6,2.1	και την σκηνην αυτου	1
647.1	13:6,3.1	ομιτ	0.67
648.1	13:6,4.1	οτους	1
649.1	13:6,5.1	οσκηνουντας	1
650.1	13:7,1.1	και εδοθη αυτω ποιησαι πολεμον μετα των αγιων και νικησαι αυτους	1
651.1	13:7,2.1	και λαον	1
652.1	13:8,1.1	Γ'αυτον	1
653.3	13:8,2.3	ων ου γεγ. το ονομα	0.67
654.1	13:8,3.1	ε'τω βιβλιω	1
655.1	13:10,1.1	ε'εις αιχμαλωσιαν	1

656.1	13:10,2.1	□είς αἰχμαλωσιαν	0.67
657.2	13:10,3.2	^ αποκτενεῖ, δει	0.67
658.1	13:10,4.1	□έν μαχαίρη	1
659.1	13:11,1.1	Γἀναβαῖνον	1
660.1	13:11,2.1	οδυο	1
661.1	13:11,3.1	Γομοια	1
662.1	13:11,4.1	Γἐλαλει	1
663.1	13:12,1.1	Γποιει	1
664.1	13:12,2.1	Γποιει	1
665.3	13:12,3.3	προσκυειν	0.67
666.1	13:12,4.1	ῥτου θανατου αὐτου	1
667.1	13:13,1.1	Γποιει	1
668.1	13:13,2.1	ῥινα και πυρ ποιη	1
669.1	13:13,3.1	ῥεκ του οὐρανου ῥκαταβαῖνεν ^τ	1
670.1	13:13,4.1	ῥκαταβαῖνεν	1
671.1	13:13,5.1	Γείς	1
672.1	13:14,1.1	^τ ομιτ	1
673.1	13:14,2.1	Γος	1
674.1	13:14,3.1	ῥεχει	1
675.1	13:14,4.1	οτην	1
676.1	13:14,5.1	ῥτης μαχαίρης και εζησειν	1
677.1	13:15,1.1	Γαὐτω	1
678.1	13:15,2.1	ῥτου θηριου ινα και λαληση η εἰκων του θηριου και ῥποιηση	1
679.1	13:15,3.1	ῥποιηση	1
680.1	13:15,4.1	ῥινα οσοι ἐαν μη ῥπροσκυησωσιν ῥτη εἰκονι του θηριου ἀποκτανθωσιν	0.67
681.1	13:15,5.1	ῥπροσκυησωσιν	1
682.1	13:15,6.1	ῥτη εἰκονι	1
683.1	13:16,1.1	Γποιει	1
684.1	13:16,2.1	ῥδωσιν	1
685.1	13:16,3.1	Γχαραγμα	1
686.1	13:16,4.1	ῥτο μετωπον	1
687.1	13:17,1.1	οκαι	1
688.1	13:17,2.1	Γδυνηται	0.67
689.1	13:17,3.1	ῥτο ονομα του θηριου	1
690.1	13:18,1.1	□ και ο ἀριθμος αὐτου	1
691.1	13:18,2.1	^τ ομιτ	1
692.1	13:18,3.1	ῥεξακοσιοι εξηκοντα εξ	1
693.1	14:1,1.1	οτο	1
694.1	14:1,2.1	Γεστος	1
695.1	14:1,3.1	οτο	1
696.1	14:1,4.1	οτιων	1

697.1	14:1,5.1	^τ ομιτ	1
698.1	14:2,1.1	^τ ομιτ	1
699.1	14:2,2.1	ή φωνη ην	1
700.1	14:2,3.1	^ο ως	1
701.1	14:2,4.1	^τ ομιτ	1
702.2	14:3,1.2	^ο ομιτ	0.67
703.1	14:3,2.1	^κ και των πρεσβυτερων	1
704.1	14:3,3.1	^ρ ουδεις	1
705.1	14:4,1.1	^ο ουτοι εισιν	1
706.1	14:4,2.1	^τ ομιτ	1
707.1	14:4,3.1	^ρ υπαγη	1
708.1	14:4,4.1	^τ ομιτ	1
709.1	14:4,5.1	^α πο των ανθρωπων	1
710.1	14:4,6.1	^α παρχη	1
711.1	14:5,1.1	εν τω στοματι αυτων ουχ ευρεθη ^τ	1
712.2	14:5,2.2	γαρ	1
713.1	14:6,1.1	^ο αλλον	0.67
714.1	14:6,2.1	^ε υαγγελισαι	1
715.1	14:6,3.1	^ε πι	0.5
716.1	14:6,4.1	^κ αθημενους	1
717.1	14:6,5.1	^ε πι	1
718.1	14:7,1.1	^ρ λεγων	1
719.1	14:7,2.1	^θ εον	1
720.1	14:7,3.1	^δ οτε αυτω	1
721.1	14:7,4.1	^ε τω ποιησαντι	1
722.1	14:7,5.1	^τ ομιτ	1
723.1	14:8,1.1	^α γγελος δευτερος	0.67
724.1	14:8,2.1	^η κολουθησεν	1
725.1	14:8,3.1	^ε πεσεν	1
726.1	14:8,4.1	^ο η	0.67
727.1	14:8,5.1	^ρ εποτικεν	1
728.1	14:9,1.1	^ρ αυτοις	1
729.1	14:9,2.1	^ρ το θηριον	1
730.1	14:9,3.1	^ρ την χειρα	1
731.1	14:10,1.1	εν τω ποτηριω της οργης	1
732.1	14:10,2.1	^ρ βασανισθησεται	1
733.1	14:10,3.1	^α γγελων αγιων	1
734.1	14:11,1.1	^ρ αιωνας αιωνων	1
735.1	14:12,1.1	^τ ομιτ	1
736.1	14:12,2.1	^ο ι τηρουντες	1
737.1	14:13,1.1	^τ ομιτ	1

738.1	14:13,2.1	Ἰκυριω	1
739.1	14:13,3.1	Ἰναι λεγει	1
740.1	14:13,4.1	Ἰινα	1
741.1	14:13,5.1	Ἰἀναπαησονται	0.5
742.1	14:13,6.1	Ἰγαρ	0.67
743.1	14:14,1.1	Ἰκαθημενον ομοιον	1
744.1	14:14,2.1	Ἰυιον	0.67
745.1	14:14,3.1	Ἰεχων	1
746.1	14:14,4.1	Ἰτης κεφαλης	1
747.1	14:15,1.1	Ἰναου	1
748.1	14:15,2.1	Ἰομιτ	1
749.1	14:15,3.1	Ἰκραζων	1
750.1	14:15,4.1	Ἰηλθεν	1
751.1	14:15,5.1	Ἰη ωρα θερισαι	1
752.1	14:16,1.1	Ἰτης νεφελης	1
753.1	14:17,1.1	Ἰτου	1
754.1	14:17,2.1	Ἰτω	1
755.1	14:18,1.1	Ἰεξηλθεν	1
756.1	14:18,2.1	Ἰο	0.67
757.1	14:18,3.1	Ἰφωιη	0.67
758.1	14:18,4.1	Ἰηκμασαν αι σταφυλαι αὐτης	1
759.1	14:19,1.1	Ἰεις την γην	1
760.1	14:19,2.1	Ἰτον μεγαλιν	0.67
761.1	14:20,1.1	Ἰεξωθεν	1
762.1	14:20,2.1	Ἰεξακοσιων	1
763.1	15:1,1.1	Ἰεν αὐταις ἐτελεσθη	1
764.1	15:2,1.1	Ἰτου θηριου και ἐκ της εικονος	1
765.1	15:2,2.1	Ἰομιτ	1
766.1	15:2,3.1	Ἰομιτ	1
767.1	15:2,4.1	Ἰομιτ	1
768.1	15:3,1.1	Ἰαδουσιν	1
769.1	15:3,2.1	Ἰτου	1
770.1	15:3,3.1	Ἰο βασιλευς	1
771.1	15:3,4.1	Ἰεθων	0.67
772.1	15:4,1.1	Ἰομιτ	1
773.1	15:4,2.1	Ἰομη	1
774.1	15:4,3.1	Ἰδοξασει	1
775.1	15:4,4.1	Ἰοσιος	1
776.1	15:4,5.1	Ἰπαντα τα εθιη	1
777.1	15:4,6.1	Ἰομιτ	1
778.1	15:5,1.1	Ἰομιτ	1

779.2	15:6,1.2	ο ομιτ	1
780.1	15:6,2.1	ῥέκ του ναου	1
781.1	15:6,3.1	ῥλινον	1
782.1	15:7,1.1	οειν	1
783.1	15:7,2.1	οζων	1
784.1	15:7,3.1	οεπτα	1
785.1	15:7,4.1	τ ομιτ	1
786.1	15:8,1.1	τ ομιτ	1
787.1	15:8,2.1	οεπτα	1
788.1	16:1,1.1	ῥέκ του ναου	1
789.1	16:1,2.1	οκαι	1
790.1	16:1,3.1	οεπτα	1
791.1	16:1,4.1	ῥτου θεου εις την γην	1
792.1	16:2,1.1	ῥεις	1
793.1	16:2,2.1	ῥκακον και πονηρον ^τ	1
794.1	16:2,3.1	ῥεπι	1
795.1	16:2,4.1	ῥτη εικονι	1
796.1	16:3,1.1	τ ομιτ	0.67
797.2	16:3,2.2	ζωσα	1
798.3	16:3,3.3	—	1
799.1	16:3,4.1	ῥεν τη θαλασση	1
800.1	16:4,1.1	τ ομιτ	1
801.1	16:4,2.1	ῥεις	1
802.1	16:4,3.1	τ ομιτ	1
803.1	16:4,4.1	ῥεγενετο	0.67
804.1	16:5,1.1	ο ην ο οσιος	1
805.1	16:6,1.1	ῥαιμα	1
806.2	16:6,2.2	εδ—	1
807.1	16:6,3.1	ῥαξιοι	1
808.1	16:7,1.1	τ ομιτ	1
809.1	16:8,1.1	τ ομιτ	1
810.1	16:8,2.1	οαυτω	1
811.1	16:9,1.1	τ ομιτ	1
812.1	16:9,2.1	ῥτο ονομα	1
813.1	16:9,3.1	οτην	1
814.1	16:10,1.1	τ ομιτ	1
815.1	16:10,2.1	ῥεσκοτωμειη	1
816.1	16:10,3.1	ῥεκ	1
817.1	16:11,1.1	ῥεβλασφημησαν	1
818.1	16:11,2.1	ῥεκ των εργαων αυτων	1
819.1	16:12,1.1	τ ομιτ	1

820.2	16:12,2.2	ο ομιτ	1
821.1	16:12,3.1	ο αὐτου	1
822.1	16:12,4.1	Γ ἀνατολης	1
823.1	16:13,1.1	Π ἐκ του στοματος του δρακοντος και	1
824.1	16:13,2.1	Π ἐκ του στοματος του θηριου και	1
825.1	16:13,3.1	τρια ἀκαθαρτα ^τ	1
826.1	16:13,4.1	ως βατραχοι	1
827.1	16:14,1.1	Γ δαμιονιων	1
828.1	16:14,2.1	α ἐκπορευεται	1
829.1	16:14,3.1	ο τον	1
830.1	16:14,4.1	της ημερας της μεγαλης	0.67
831.1	16:15,1.1	Γ ερχομαι	1
832.1	16:15,2.1	βλεπωσιν	1
833.1	16:16,1.1	Γ συνηγαγεν	1
834.1	16:16,2.1	ο τον	1
835.1	16:16,3.1	Γ Αρμαγεδων	1
836.1	16:17,1.1	τ ομιτ	1
837.1	16:17,2.1	Γ ἐπι	1
838.1	16:17,3.1	ο μεγαλη	1
839.1	16:17,4.1	Γ ναου	1
840.1	16:17,5.1	ἀπο του θρονου	1
841.1	16:18,1.1	ἀστραπαι και φωνα και βρονται	1
842.1	16:18,2.1	ο ἐγενετο	1
843.2	16:18,3.2	ανθρωποι —νοιτο	1
844.1	16:19,1.1	τ ομιτ	1
845.1	16:19,2.1	ο το	1
846.1	16:19,3.1	ο του	1
847.1	16:19,4.1	ο αὐτου	1
848.1	16:21,1.1	Γ αὐτης	1
849.1	17:1,1.1	ο ἐκ	1
850.1	17:1,2.1	τ ομιτ	1
851.1	17:1,3.1	Γ υδατων	1
852.1	17:2,1.1	Γ ἐπορευσαν	1
853.1	17:3,1.1	ο ἐν	1
854.1	17:3,2.1	Γ γεμοντα	0.5
855.1	17:3,3.1	Γ ὀνοματα	1
856.1	17:3,4.1	Γ εχων	0.5
857.1	17:4,1.1	Γ πορφυρουν	1
858.1	17:4,2.1	ο και	0.67
859.1	17:4,3.1	Γ χρυσιω	1
860.1	17:4,4.1	Π εχουσα ποτηριον χρυσουν ἐν τη χειρι αὐτης Γ γεμον βδελυγματων και τα ἀκαθαρτα της πορνειας Γ αὐτης	1

861.1	17:4,5.1	Γγεμον	1
862.1	17:4,6.1	Γαύτης	1
863.1	17:5,1.1	Γποριων	1
864.1	17:6,1.1	Έκ του αιματος	1
865.1	17:6,2.1	Οκαι	1
866.1	17:6,3.1	Οΐησου	1
867.1	17:6,4.1	ΐδων αύτην θαυμα μεγα	1
868.1	17:7,1.1	ΐρω σοι ^Τ	1
869.1	17:8,1.1	Γυπαγει	0.67
870.2	17:8,2.2	—μασσονται	1
871.1	17:8,3.1	ΐπι της γης	1
872.1	17:8,4.1	ΐτο οιομα	1
873.1	17:8,5.1	ΐπι το βιβλιον	1
874.1	17:8,6.1	ΐκαι παρεστα	1
875.1	17:11,1.1	Οκαι	1
876.1	17:11,2.1	Γαύτος	1
877.1	17:11,3.1	^Τ ομιτ	1
878.1	17:12,1.1	Γουπω	1
879.1	17:13,1.1	^Τ ομιτ	1
880.1	17:13,2.1	Γδιδοασιν	1
881.1	17:14,1.1	ΐεκλεκτοι και πιστοι ^Τ	1
882.1	17:15,1.1	Γλεγει	1
883.1	17:15,2.1	ΐτα υδατα	1
884.1	17:15,3.1	^Τ ομιτ	1
885.1	17:16,1.1	ΐκαι γυμνην	1
886.1	17:16,2.1	Οΐν	1
887.1	17:17,1.1	Γαύτου	1
888.1	17:17,2.1	□και ποιησαι μιαν γνωμην	1
889.1	17:17,3.1	Γαύτων	1
890.1	17:17,4.1	Γτελεσθησονται	1
891.1	17:18,1.1	Γβασιλεων	1
892.1	17:18,2.1	^Τ ομιτ	1
893.1	18:1,1.1	^Τ ομιτ	1
894.1	18:2,1.1	ΐέν ισχυρα φωνη	1
895.1	18:2,2.1	Γεπεσεν	1
896.1	18:2,3.1	Γδαιμονιων	1
897.1	18:2,4.1	□και φυλακη παντος πνευματος άκαθαρτου ^Τ	1
898.1	18:2,5.1	^Τ ομιτ	1
899.1	18:2,6.1	□και φυλακη παντος ορνειου άκαθαρτου	1
900.1	18:2,7.1	□και φυλακη παντος θηριου άκαθαρτου	0.67
901.1	18:3,1.1	ΐτου οινου του θυμου της πορνειας	1

902.1	18:3,2.1	Γπεπωκαν	0.67
903.1	18:4,1.1	Γέξελθατε	1
904.2	18:4,2.2	4 5 1-3	1
905.1	18:4,3.1	□και έκ των πληγων αύτης	1
906.1	18:4,4.1	Γλαβητε	1
907.1	18:5,1.1	Τ ομιτ	1
908.1	18:6,1.1	Τ ομιτ	1
909.1	18:6,2.1	Τ ομιτ	1
910.1	18:6,3.1	Οτα	1
911.1	18:6,4.1	Τ ομιτ	1
912.1	18:6,5.1	Τ ομιτ	1
913.1	18:7,1.1	Γαύτην	1
914.1	18:7,2.1	□και πενθος	1
915.1	18:7,3.1	Γκαθημαι	1
916.1	18:8,1.1	Γημερα	1
917.1	18:8,2.1	Κυριος ο θεος	1
918.1	18:9,1.1	Γκλαουσουσιν	1
919.1	18:9,2.1	Τ ομιτ	1
920.1	18:9,3.1	Γαύτην	1
921.1	18:9,4.1	□και στρηνιασαντες	1
922.1	18:9,5.1	Γβλεπωσιν	1
923.1	18:9,6.1	Γπυρωσεως	1
924.1	18:10,1.1	Γμια ωρα	1
925.1	18:10,2.1	Οηλθεν	1
926.1	18:11,1.1	Κλαιουσιν και πενθουσιν	0.67
927.1	18:11,2.1	Επ' αύτην	1
928.1	18:12,1.1	Γχρυσου	1
929.1	18:12,2.1	Γαργυρου	1
930.1	18:12,3.1	Γλιθου τιμιου	1
931.1	18:12,4.1	Γμαργαριτων	0.67
932.1	18:12,5.1	Γβυσσινου	1
933.1	18:12,6.1	Γπορφυρας	0.5
934.1	18:12,7.1	Γξυλου	1
935.1	18:12,8.1	□και μαρμαρου	1
936.1	18:13,1.1	Γκινναμων	1
937.1	18:13,2.1	□και αμων	1
938.1	18:13,3.1	□και οινον	1
939.2	18:14,1.2	2-5 1	0.67
940.1	18:14,2.1	Γαπωλετο	1
941.2	18:14,3.2	3 1 2	1
942.1	18:14,4.1	Γευρησουσιν	1

943.1	18:15,1.1	ῥ ομιτ	1
944.1	18:16,1.1	ῥλεγοντες	1
945.1	18:16,2.1	οὐαι	1
946.1	18:16,3.1	ῥβυσσινον	1
947.1	18:16,4.1	ῥπορφυρουν	1
948.2	18:16,5.2	ο ομιτ	1
949.1	18:16,6.1	ῥχρυσιω	1
950.2	18:16,7.2	—ταις	0.67
951.1	18:17,1.1	οο	1
952.1	18:17,2.1	ῥτοπον	0.67
953.1	18:18,1.1	ῥεκραζον	1
954.1	18:18,2.1	ῥκαπινον	1
955.1	18:18,3.1	ῥ ομιτ	0.67
956.1	18:19,1.1	ῥεβαλον	1
957.1	18:19,2.1	ῥτας κεφαλας	1
958.1	18:19,3.1	ῥεκραζον	1
959.1	18:19,4.1	ῥκλαιοντες και πειθουντες	1
960.1	18:19,5.1	ῥ ομιτ	0.67
961.1	18:19,6.1	οὐαι	1
962.1	18:19,7.1	οτα	1
963.1	18:20,1.1	ῥέπ' αὐτη	1
964.1	18:20,2.1	ῥκαι οι	1
965.1	18:21,1.1	ῥισχυρος	1
966.1	18:21,2.1	ῥμυλινον	0.67
967.1	18:21,3.1	ῥ ομιτ	1
968.1	18:22,1.1	οκαι	1
969.1	18:22,2.1	ῥσαλπιστων	1
970.1	18:22,3.1	ῥπασης τεχνης	1
971.1	18:22,4.1	ῥκαι φωνη μυλου οὐ μη ἀκουσθη ἐν σοι ετι	1
972.1	18:23,1.1	ῥ ομιτ	1
973.1	18:23,2.1	οοτι	1
974.1	18:23,3.1	οοι	1
975.1	18:24,1.1	ῥαιμα	0.67
976.1	19:1,1.1	ῥ ομιτ	1
977.1	19:1,2.1	οως	1
978.1	19:1,3.1	ομεγαλην	1
979.1	19:1,4.1	ῥδοξα και η δυναμις	1
980.1	19:2,1.1	ῥεφθειρεν	1
981.1	19:2,2.1	ῥ ομιτ	1
982.1	19:3,1.1	ῥειρηκαν	1

983.1	19:3,2.1	°αύτης	1
984.1	19:4,1.1	ἴτω θρονω	1
985.1	19:5,1.1	ἴφωιη ἀπο του θρονου ἐξηλθεν λεγουσα	1
986.1	19:5,2.1	ἴτω θεω	0.67
987.1	19:5,3.1	°και	1
988.1	19:6,1.1	°ως	1
989.1	19:6,2.1	Γλεγοντων	1
990.1	19:6,3.1	ἴκυριος ο θεος ημων	1
991.1	19:7,1.1	Γἀγαλλιωμεν	1
992.1	19:7,2.1	ἴδωσωμεν	1
993.1	19:7,3.1	Γγυνη	0.67
994.1	19:7,4.1	°αύτου	1
995.1	19:8,1.1	ἴ ομιτ	1
996.1	19:9,1.1	°γραψον	1
997.1	19:9,2.1	□του γαμου	1
998.1	19:9,3.1	□και λεγει μοι	1
999.1	19:9,4.1	ἴ ομιτ	1
1000.1	19:9,5.1	ἴἀληθινοι του θεου εἰσινἴ	1
1001.1	19:10,1.1	Γπροσκυνησαι	1
1002.1	19:10,2.1	ἴ ομιτ	1
1003.1	19:10,3.1	°σου	1
1004.1	19:11,1.1	ἴκαλουμενος πιστος και ἀληθινος	0.67
1005.1	19:12,1.1	°ως	0.67
1006.1	19:12,2.1	ἴ ομιτ	1
1007.1	19:13,1.1	Γβεβαμμενον	1
1008.1	19:13,2.1	Γκεκληται	1
1009.2	19:14,1.2	° ομιτ	0.67
1010.1	19:14,2.1	ἴἐφ' ιπποις λευκοις	1
1011.1	19:14,3.1	Γένδεδυμενοι	1
1012.1	19:14,4.1	ἴβυσσινον λευκον	1
1013.1	19:14,5.1	ἴ ομιτ	1
1014.1	19:15,1.1	ἴ ομιτ	1
1015.1	19:15,2.1	ἴτου θυμου της ὀργης	1
1016.1	19:16,1.1	ἴἐπι το ματιον και	1
1017.1	19:16,2.1	°ονομα	1
1018.1	19:17,1.1	Γενα	0.67
1019.2	19:17,2.2	° ομιτ	1
1020.1	19:17,3.1	°λεγων	1
1021.1	19:17,4.1	°συναχθητε	1
1022.1	19:17,5.1	ἴτο μεγα του	1
1023.1	19:18,1.1	Γαύτων	1

1024.1	19:18,2.1	ἴκαι μικρων	1
1025.1	19:18,3.1	^Τ ομιτ	1
1026.1	19:19,1.1	Ἰαύτων	1
1027.1	19:19,2.1	^ο τον	1
1028.1	19:20,1.1	ἴμετ' αὐτου ο	1
1029.1	19:20,2.1	ἴτη εἰκονι	1
1030.1	19:20,3.1	Ἰέβληθησαν	1
1031.1	19:20,4.1	ἴτης καιομενης	0.67
1032.1	19:20,5.1	^Τ ομιτ	1
1033.1	20:1,1.1	^Τ ομιτ	1
1034.1	20:1,2.1	^Π έκ του ούρανου	1
1035.1	20:1,3.1	ἴεπι την χειρα	1
1036.2	20:2,1.2	τον οφιν τον —ον	1
1037.1	20:2,2.1	Ἰος	1
1038.1	20:2,3.1	^Τ ομιτ	1
1039.1	20:2,4.1	^ο ο	1
1040.1	20:2,5.1	^Τ ομιτ	1
1041.1	20:3,1.1	Ἰεκλεισειν	1
1042.1	20:3,2.1	Ἰπλανηση	1
1043.1	20:3,3.1	^ο ετι	1
1044.1	20:3,4.1	^ο τα	1
1045.1	20:3,5.1	^Τ ομιτ	1
1046.1	20:3,6.1	ἴλυθηται αὐτον ^Τ	1
1047.1	20:4,1.1	^Τ ομιτ	1
1048.1	20:4,2.1	Ἰουδέ	1
1049.1	20:4,3.1	^Τ ομιτ	1
1050.1	20:4,4.1	^ο του	1
1051.1	20:4,5.1	^Τ ομιτ	1
1052.1	20:5,1.1	^Π Τοι λοιποι των νεκρων οὐκ ἐζησαν ἀχρι τελεσθη τα χιλια ετη	1
1053.2	20:5,2.2	και	1
1054.1	20:6,1.1	ἴδευτερος θανατος	1
1055.1	20:6,2.1	ἴμετ' αὐτου	1
1056.1	20:6,3.1	^ο τα	0.5
1057.1	20:7,1.1	ἴοταν τελεσθη	1
1058.1	20:8,1.1	^Τ ομιτ	1
1059.1	20:8,2.1	^ο τα	1
1060.1	20:8,3.1	^Π της γης τον	1
1061.1	20:8,4.1	^Τ ομιτ	1
1062.1	20:8,5.1	^Τ ομιτ	1
1063.1	20:8,6.1	^ο τον	1
1064.1	20:8,7.1	^ο αύτων	1

1065.1	20:9,1.1	Γέκυκλευσαν	1
1066.1	20:9,2.1	Τ ομιτ	1
1067.3	20:9,3.3	απο του θ. εκ τ. ουρ.	1
1068.1	20:10,1.1	Γκαι	1
1069.1	20:10,2.1	Οκαι	1
1070.1	20:10,3.1	Πείς τους αίωνας των αίωνων	1
1071.1	20:11,1.1	Έπ' αυτον	0.5
1072.1	20:11,2.1	Οτου	0.5
1073.1	20:12,1.1	Πτους μεγαλους και τους μικρους	1
1074.1	20:12,2.1	Γήνοιχθησαν	1
1075.1	20:12,3.1	Γτους βιβλιοις	1
1076.1	20:13,1.1	Γνεκρους τους έν αυτη	1
1077.1	20:13,2.1	Γεδωκαν	1
1078.1	20:13,3.1	Γνεκρους τους έν αυτοις	1
1079.1	20:13,4.1	Γέκριθησαν	1
1080.1	20:13,5.1	Γαυτων	1
1081.1	20:14,1.1	Πτουτος ο θανατος ο δευτερος εστιν η λιμνη του πυρος	1
1082.1	20:14,2.1	Τ ομιτ	1
1083.1	20:14,3.1	Γθανατος ο δευτερος	1
1084.1	20:15,1.1	Γτη βιβλω	1
1085.1	21:1,1.1	Γάπηλθαν	1
1086.1	21:1,2.1	Γκαι η θαλασσα ουκ εστιν ετι	1
1087.1	21:2,1.1	Γεκ του ουρανου απο του θεου ^Τ	1
1088.2	21:3,1.2	ουρανου	0.67
1089.1	21:3,2.1	Γσκηνωσει	1
1090.1	21:3,3.1	Γλαοι	0.67
1091.1	21:3,4.1	Γμετ' αυτων εσται αυτων θεος	1
1092.1	21:4,1.1	Τ ομιτ	1
1093.1	21:4,2.1	Γεκ	0.5
1094.1	21:4,3.1	Οο	1
1095.1	21:4,4.1	Πουτε πονος	1
1096.1	21:4,5.1	Γετι οτι τα πρωτα	1
1097.1	21:4,6.1	Γάπηλθαν	1
1098.1	21:5,1.1	ΟΛαι	1
1099.1	21:5,2.1	Γειπεν	1
1100.1	21:5,3.1	Γκαινα ποιω	1
1101.1	21:5,4.1	Τ ομιτ	1
1102.1	21:5,5.1	Τ ομιτ	1
1103.1	21:6,1.1	Γειπεν	1
1104.2	21:6,2.2	γεγονα εγω	1
1105.1	21:6,3.1	Τ ομιτ	1

1106.1	21:6,4.1	^τ ομιτ	1
1107.1	21:6,5.1	[□] της πηγης	1
1108.1	21:7,1.1	^Γ κληρονομησει	1
1109.1	21:7,2.1	^Γ αὐτω	1
1110.1	21:7,3.1	^Γ αὐτος εσται μοι υιος	1
1111.1	21:8,1.1	^τ ομιτ	1
1112.1	21:8,2.1	^ο και	1
1113.1	21:8,3.1	^Γ ψευδεσιν	1
1114.1	21:8,4.1	^ο θανατος ο δευτερος	1
1115.1	21:9,1.1	^ο εκ	1
1116.1	21:9,2.1	^Γ των γεμοντων	1
1117.1	21:9,3.1	^ο των	1
1118.1	21:9,4.1	^Γ την νυμφην την γυναικα του αριου	1
1119.1	21:10,1.1	^ο και	1
1120.1	21:10,2.1	^τ ομιτ	1
1121.1	21:10,3.1	^Γ απο	1
1122.1	21:11,1.1	[□] εχουσαν την δοξαν του θεου	1
1123.1	21:11,2.1	^τ ομιτ	1
1124.1	21:11,3.1	[□] ως λιθω	1
1125.1	21:12,1.1	[□] και ἐπι τοις πυλωσιν ἀγγελους δωδεκα	1
1126.1	21:12,2.1	^τ ομιτ	1
1127.1	21:12,3.1	^Γ ἐπιγεγραμμενα	1
1128.3	21:12,4.3	^α —	1
1129.1	21:12,5.1	^Γ υιων	1
1130.1	21:13,1.1	^Γ ἀνατολης	1
1131.1	21:13,2.1	^ο και	1
1132.1	21:13,3.1	^ο και	1
1133.1	21:13,4.1	^Γ νοτου πυλωνες τρεις ^ο και ἀπο δυσμων ^τ	1
1134.1	21:13,5.1	^ο και	1
1135.2	21:14,1.2	—χον	1
1136.1	21:15,1.1	^ο μετρον	1
1137.1	21:15,2.1	[□] και το τειχος αὐτης	1
1138.1	21:16,1.1	^ο σον και	0.67
1139.1	21:16,2.1	^τ ομιτ	1
1140.2	21:16,3.2	—διους	1
1141.1	21:16,4.1	^Γ δωδεκα χιλιαδων	1
1142.1	21:16,5.1	^τ ομιτ	1
1143.1	21:16,6.1	[□] και το υψος	1
1144.1	21:17,1.1	^ο ξιμετρησεν	1
1145.1	21:18,1.1	^Γ η	0.67
1146.1	21:18,2.1	^ο μοιον υαλω καθαρω	1

1147.1	21:19,1.1	^τ ομιτ	1
1148.1	21:20,1.1	Γσαρδιον	1
1149.2	21:20,2.2	—υσος	1
1150.1	21:22,1.1	^τ ομιτ	1
1151.1	21:23,1.1	΄αυτη η γαρ	1
1152.1	21:24,1.1	΄την δοξαν αυτων	1
1153.1	21:26,1.1	^τ ομιτ	1
1154.1	21:27,1.1	΄ο ποιων	0.67
1155.1	21:27,2.1	΄του αρνιου	1
1156.1	22:1,1.1	^τ ομιτ	1
1157.1	22:1,2.1	΄του θρονου	1
1158.1	22:2,1.1	Γεκειθειν	1
1159.1	22:2,2.1	Γποιουν	1
1160.1	22:2,3.1	Γεκαστον	1
1161.1	22:2,4.1	Γαποδιδουν	1
1162.1	22:2,5.1	΄τον καρπον	1
1163.1	22:2,6.1	΄του ξυλου	1
1164.1	22:2,7.1	οτων	1
1165.1	22:3,1.1	Γετι	1
1166.1	22:3,2.1	Γλατρευσουσιν	1
1167.1	22:4,1.1	^τ ομιτ	1
1168.1	22:5,1.1	Γετι	1
1169.1	22:5,2.1	΄ουκ εχουσιν χρειαν	1
1170.3	22:5,3.3	—	0.67
1171.1	22:5,4.1	Γφωτος	1
1172.1	22:5,5.1	οηλιου	1
1173.1	22:5,6.1	οεπ΄	0.67
1174.1	22:6,1.1	Γειπεν	1
1175.1	22:6,2.1	οο	0.5
1176.1	22:6,3.1	΄πνευματων των	1
1177.1	22:6,4.1	^τ ομιτ	1
1178.1	22:6,5.1	□δειξαι τοις δουλοις αυτου	1
1179.1	22:7,1.1	οκαι	1
1180.1	22:8,1.1	΄ακουων και βλεπων ^τ	1
1181.1	22:8,2.1	Γεβλεψα	1
1182.1	22:9,1.1	^τ ομιτ	1
1183.1	22:9,2.1	οκαι	1
1184.1	22:9,3.1	^τ ομιτ	1
1185.1	22:10,1.1	΄ο καιρος γαρ	1
1186.1	22:11,1.1	□και ο ρυπαρος Γρυπανθητω ετι	1
1187.1	22:11,2.1	Γρυπανθητω	0.5

1188.1	22:11,3.1	ἴδικαιοσυνην ποιησατω	1
1189.1	22:12,1.1	Ἵ ομιτ	1
1190.1	22:12,2.1	ἴποδουнай	1
1191.2	22:12,3.2	εσται	1
1192.1	22:13,1.1	ἴο πρωτος και ο εσχατος η ἀρχη και το τελος	1
1193.2	22:14,1.2	ποιουντες τας εντολας αυτου	0.67
1194.1	22:15,1.1	ἴφιλων και ποιων	1
1195.1	22:16,1.1	ἴἐπι	1
1196.1	22:16,2.1	Ἵ ομιτ	1
1197.1	22:17,1.1	ἴοτο	1
1198.1	22:17,2.1	ἴη	1
1199.1	22:18,1.1	ἴτω	1
1200.1	22:18,2.1	ἴο θεος ἐπ' αὐτον	1
1201.1	22:18,3.1	Ἵ ομιτ	1
1202.1	22:19,1.1	Ἵ ομιτ	1
1203.1	22:19,2.1	ἴεκ	1
1204.1	22:20,1.1	ἴΑμην	0.67
1205.1	22:20,2.1	Ἵ ομιτ	1
1206.1	22:20,3.1	Ἵ ομιτ	1
1207.1	22:21,1.1	ἴἸησου	0.67
1208.1	22:21,2.1	ἴπαντων	0.67
1209.2	22:21,3.2	αμην	1

Appendix E

List of the Places the Lachmann-10 Text

Differs from the NA-27 Text

for the Book of Revelation

1:13,2.2	At NA-27 =>	^τ ομιτ	insert =>	επτα	[1.00]
2:3,2.2	Replace NA-27 =>	ῥοῦ κεκοπιακες	with =>	ουκ εκοπιασας	[1.00]
2:7,4.2	At NA-27 =>	^τ ομιτ	insert =>	μου	[1.00]
2:13,4.3	At NA-27 =>	^τ ομιτ	insert =>	εν αις	[0.67]
2:13,5.2	Omit NA-27 =>	ῥμου			[1.00]
3:7,2.2	Replace NA-27 =>	ῥΔαυιδ	with =>	του].	[1.00]
3:9,1.3	Replace NA-27 =>	ῥδιδω	with =>	δεδωκα	[0.67]
3:17,2.2	Replace NA-27 =>	ῥοῦδεν	with =>	ουδενος	[1.00]
3:18,2.2	Replace NA-27 =>	ῥκολλουριον	with =>	^ρ —λυριον	[1.00]
3:20,2.2	Omit NA-27 =>	ῥκαι			[1.00]
4:7,1.2	Replace NA-27 =>	ῥεχων	with =>	εχον	[1.00]
5:1,1.2	Replace NA-27 =>	ῥεσωθεν και οπισθεν	with =>	εσ. κ. εξωθεν	[0.67]
5:9,1.3	Replace NA-27 =>	ῥτω θεω	with =>	τ. θ. ημ.	[1.00]
6:4,6.2	Replace NA-27 =>	ῥσφαξουσιν	with =>	—ξωσιν	[1.00]
6:8,7.3	Replace NA-27 =>	ῥμετ' αυτου	with =>	αυτω	[1.00]
6:11,2.2	Replace NA-27 =>	ῥινα αναπαισονται	with =>	^ρ ινα —σωνται	[1.00]
8:1,1.2	Replace NA-27 =>	ῥοταν	with =>	οτε	[1.00]
9:2,4.2	Replace NA-27 =>	ῥεσκοτωθη	with =>	—τισθη	[1.00]
9:4,2.2	Replace NA-27 =>	ῥαδικησουσιν	with =>	—σωσιν	[1.00]
10:2,2.2	Replace NA-27 =>	ῥβιβλαριδιον	with =>	βιβλιον	[0.67]
10:9,2.2	Replace NA-27 =>	ῥβιβλαριδιον	with =>	βιβλιον	[0.67]
10:10,1.2	Replace NA-27 =>	ῥβιβλαριδιον	with =>	βιβλιον	[1.00]
10:11,1.2	Replace NA-27 =>	ῥλεγουσιν	with =>	λεγει	[1.00]
11:2,6.2	Omit NA-27 =>	ῥκαι			[1.00]
11:6,1.2	Omit NA-27 =>	ῥτην			[1.00]
11:8,1.2	Replace NA-27 =>	ῥτο πτωμα	with =>	τα πτωματα	[1.00]
11:12,1.2	Replace NA-27 =>	ῥηκουσαν	with =>	—σα	[0.67]

11:15,1.2	Replace NA-27 =>	ἴλεγοντες	with =>	λεγουσαι	[1.00]
12:5,1.2	Replace NA-27 =>	ἴαρσεν	with =>	αρσενα	[1.00]
12:7,1.2	Omit NA-27 =>	οὔτου			[1.00]
12:8,1.2	Replace NA-27 =>	ἴισχυσεν	with =>	—σαν	[1.00]
12:10,4.2	Replace NA-27 =>	ἴκατηγωρ	with =>	—γορος	[1.00]
12:10,5.2	Replace NA-27 =>	ἴαύτους	with =>	αυτων	[1.00]
13:1,1.2	Replace NA-27 =>	ἴόνοματα	with =>	ονομα	[1.00]
13:8,2.3	Replace NA-27 =>	ἴου οὐ γεγραπται το ονομα αύτου	with =>	ων ου γεγ. το ονομα	[0.67]
13:10,3.2	Replace NA-27 =>	ἴἀποκτανθησαι	with =>	^φ αποκτενεῖ, δει	[0.67]
13:12,3.3	Replace NA-27 =>	ἴινα προσκυνησουσιν	with =>	προσκυνειν	[0.67]
14:3,1.2	Omit NA-27 =>	οὔως			[0.67]
14:5,2.2	At NA-27 =>	^τ ομιτ	insert =>	γαρ	[1.00]
15:6,1.2	Omit NA-27 =>	οὔοι			[1.00]
16:3,2.2	Replace NA-27 =>	ἴζωης	with =>	ζωσα	[1.00]
16:3,3.3	Replace NA-27 =>	ἴτα	with =>	—	[1.00]
16:6,2.2	Replace NA-27 =>	ἴδεδωκας	with =>	εδ—	[1.00]
16:12,2.2	Omit NA-27 =>	οὔτον			[1.00]
16:18,3.2	Replace NA-27 =>	ἴανθρωπος ἐγενετο	with =>	ανθρωποι —νοντο	[1.00]
17:8,2.2	Replace NA-27 =>	ἴθαυμασθησονται	with =>	—μασονται	[1.00]
18:4,2.2	Replace NA-27 =>	ἴο λαος μου ἐξ αύτης	with =>	4 5 1-3	[1.00]
18:14,1.2	Replace NA-27 =>	ἴσου της ἐπιθυμιας της ψυχης	with =>	2-5 1	[0.67]
18:14,3.2	Transpose NA-27 =>	ἴου μη αύτα ^τ	to =>	3 1 2	[1.00]
18:16,5.2	Omit NA-27 =>	οὔέν			[1.00]
18:16,7.2	Replace NA-27 =>	ἴμαργαριτη	with =>	—ταις	[0.67]
19:14,1.2	Omit NA-27 =>	οὔτα			[0.67]
19:17,2.2	Omit NA-27 =>	οὔέν			[1.00]
20:2,1.2	Replace NA-27 =>	ἴο οφεις ο ἀρχαιος	with =>	τον οφιν τον —ον	[1.00]
20:5,2.2	At NA-27 =>	^τ ομιτ	insert =>	και	[1.00]

20:9,3.3	Replace NA-27 =>	ἔκ του οὐρανού	with =>	απο του θ. εκ τ. ουρ.	[1.00]
21:3,1.2	Replace NA-27 =>	ἰθρονου	with =>	ουρανου	[0.67]
21:6,2.2	Replace NA-27 =>	ἔγεγοναν ἐγώ εἰμι	with =>	γεγονα εγω	[1.00]
21:12,4.3	Replace NA-27 =>	ἔτα ὀνοματα	with =>	^α —	[1.00]
21:14,1.2	Replace NA-27 =>	ἔχων	with =>	—χων	[1.00]
21:16,3.2	Replace NA-27 =>	ἔσταδιων	with =>	—διους	[1.00]
21:20,2.2	Replace NA-27 =>	ἔἀμεθυστος	with =>	—υσος	[1.00]
22:5,3.3	Replace NA-27 =>	ἔφωτος	with =>	—	[0.67]
22:12,3.2	Replace NA-27 =>	ἔἔστιν	with =>	εσται	[1.00]
22:14,1.2	Replace NA-27 =>	ἔπλυνοντες τας στολας αὐτων	with =>	ποιουντες τας εντολας αυτου	[0.67]
22:21,3.2	At NA-27 =>	ἔ ομιτ	insert =>	αμην	[1.00]

Appendix F

Places Where the Non-Autographic Variants Were Initiated

Only Once in the Textual History of Revelation

Arranged in Order by Reference

This appendix lists the place in the genealogical history of the text of the book of Revelation where each non-original textual variant was first initiated, arranged in order by reference. For each variant, the table lists (1) the place of variation in the text where the variation occurred, (2) the associated reference, (3) the exemplar or extant witness in which the variant was initiated, and (4) the text of the variant. For example, the following line means:

10.2	1:5,1.2	Ex-123	εκ
------	---------	--------	----

- (1) 10.2 refers to the second variant at variation unit ten.
- (2) 1:5,1.2 is the reference where this place of variation occurs: chapter 1, verse 5, the first place of variation in this verse, the second variant there.
- (3) This variant was initiated in exemplar Ex-123.
- (4) The variant reads: εκ out of

Since the variant was first initiated in an exemplar, one can presume that the variant was inherited by all of the descendants of that exemplar (Ex-123) unless otherwise altered in one of its subsequent branches.

The following line means:

2.2	1:1,2.2	01*	αγιοις
-----	---------	-----	--------

- (1) 2.2 refers to the second variant at variation unit two.
- (2) 1:1,2.2 is the reference where this place of variation occurs: chapter 1, verse 1, the second place of variation in this verse, the second variant there.
- (3) This variant was initiated in exemplar MS 01*, an extant manuscript, a terminal witness
- (4) The variant reads: αγιοις saints.

Since the variant was initiated in a terminal witness, it is a singularity with no inheritance.

The following line means:

8.2	1:4,1.2	Ex-142\$	θεου
-----	---------	----------	------

- (1) 8.2 refers to the second variant at variation unit eight.
- (2) 1:4,1.2 is the reference where this place of variation occurs: chapter 1, verse 4, the first place of variation in this verse, the second variant there.
- (3) This variant was initiated in exemplar Ex-142\$, a virtual exemplar, a source of mixture.
- (4) The variant reads: θεου = of God.

1.2	1:1,1.2	2050	της γεναμενης εις εμε Ιωαννην τον αποστολον του κηρυξαι τον λογον του θεου και την μαρτυριαν Ιησου Χριστου οσα ειδον
2.2	1:1,2.2	01*	αγιοις
3.2	1:1,3.2	2036	□ ομιτ
4.2	1:1,4.2	Ex-123	και ατινα εισι και ατινα χρη γενεσθαι μετα ταυτα
5.2	1:3,1.2	Ex-137\$	ακουων
6.2	1:3,2.2	C*%	τ. λ. τουτους
6.3	1:3,2.3	Ex-138\$	τον λογον
7.2	1:3,3.2	Ex-137\$	ταυτης
8.2	1:4,1.2	Ex-142\$	θεου
9.2	1:4,2.2	Ex-138\$	των
9.3	1:4,2.3	Ex-139\$	α εστιν
10.2	1:5,1.2	Ex-123	εκ
11.2	1:5,2.2	01*	° ομιτ
12.2	1:5,3.2	Ex-137\$	—πησαντι
13.2	1:5,4.2	Ex-137\$	λουσαντι
14.2	1:5,5.2	01*	° ομιτ
15.2	1:5,6.2	Ex-137\$	απο
16.2	1:5,7.2	Ex-137\$	° ομιτ
17.2	1:6,1.2	Ex-138\$	ποιησαντι
18.2	1:6,2.2	Ex-137\$	ημιν
18.3	1:6,2.3	Ex-138\$	ημων
19.2	1:6,3.2	Ex-138\$	—λειον
19.3	1:6,3.3	Ex-123	—λεις και
20.2	1:6,4.2	Ex-137\$	ιερατευμα
21.2	1:6,5.2	Ex-137\$	□ ομιτ
22.2	1:7,1.2	Ex-137\$	επι
23.2	1:7,2.2	Ex-137\$	οψονται
24.2	1:7,3.2	01*	° ομιτ
25.2	1:7,4.2	Ex-137\$	αυτον
25.3	1:7,4.3	1	—
26.2	1:8,1.2	Ex-137\$	αρχη και τελος
27.2	1:9,1.2	Ex-137\$	κ—
28.2	1:9,2.2	Ex-114	εν
28.3	1:9,2.3	Ex-123	εν τη
29.2	1:9,3.2	Ex-125	υπ. εν Χριστω
29.3	1:9,3.3	Ex-137\$	υπ. εν Χρ. Ιησ.
29.4	1:9,3.4	Ex-138\$	υπ. Ι. Χριστου
30.2	1:9,4.2	Ex-142\$	δια
31.2	1:9,5.2	Ex-137\$	Χριστου
32.2	1:10,1.2	Ex-137\$	3 1 2 4
32.3	1:10,1.3	Ex-125	3 4 2

33.2	1:11,1.2	01^2	—σαν
34.2	1:11,2.2	Ex-137\$	μοι
34.3	1:11,2.3	Ex-114	μοι Ιωαννη
34.4	1:11,2.4	Ex-123	εγω ειμι το Α και το ', ο πρωτος και ο εσχατος, και
35.2	1:11,3.2	Ex-138\$	εις —ραν
35.3	1:11,3.3	P025*	εν —ροις
36.2	1:11,4.2	01*	□ ομιτ
37.2	1:12,1.2	Ex-137\$	εκει
38.2	1:12,2.2	Ex-137\$	—λησεν
38.3	1:12,2.3	Ex-125	λαλει
39.2	1:13,1.2	Ex-130	μεσον
40.1	1:13,2.1	Ex-137\$	† ομιτ
41.2	1:13,3.2	Ex-137\$	ομοιωμα
42.2	1:13,4.2	Ex-138\$	υιω
43.2	1:13,5.2	Ex-137\$	μαζοις
44.2	1:14,1.2	Ex-119	1
44.3	1:14,1.3	Ex-114	2-4
45.2	1:15,1.2	Ex-137\$	εκ καμινου
46.2	1:15,2.2	Ex-138\$	—μενω
46.3	1:15,2.3	Ex-124#	—μενοι
47.2	1:16,1.2	Ex-137\$	κ. ειχεν
47.3	1:16,1.3	Irlat^a%	και εχει
47.4	1:16,1.4	Ex-125	και
48.2	1:16,2.2	Ex-137\$	1 3 2
48.3	1:16,2.3	Ex-138\$	χ. αυτ. τη δεξ.
49.2	1:16,3.2	Ex-137\$	—ρες
50.2	1:16,4.2	Ex-130	4 1-3
50.3	1:16,4.3	Ex-137\$	ως ο ηλ. φαινων
51.2	1:17,1.2	Ex-137\$	εις
52.2	1:17,2.2	Ex-137\$	επεθ—
53.2	1:17,3.2	Ex-137\$	χειρα
54.2	1:17,4.2	Ex-137\$	□ ομιτ
55.2	1:17,5.2	Ex-125	πρωτοτοκος
56.2	1:18,1.2	Ex-137\$	□ ομιτ
57.2	1:18,2.2	Ex-142\$	αμην
58.2	1:18,3.2	Ex-138\$	4 2 3 1
59.2	1:19,1.2	Ex-137\$	° ομιτ
60.2	1:19,2.2	Ex-137\$	δει μελλειν
60.3	1:19,2.3	Ex-138\$	δει
61.2	1:19,3.2	Ex-138\$	γιν—
62.2	1:20,1.2	Ex-137\$	ών
63.2	1:20,2.2	Ex-137\$	εν τη δεξια μ.

63.3	1:20,2.3	2329	επι της λυχνιας
64.2	1:20,3.2	Ex-137\$	αι επτα λ.
64.3	1:20,3.3	C*%	αι λ. επτα
64.4	1:20,3.4	Ex-138\$	αι επτα λ. ας ειδες
65.2	1:20,4.2	Ex-137\$	ο ομιτ
66.2	2:1,1.2	Ex-137\$	τω
67.2	2:1,2.2	01*	δεξ. αυτου χειρι
67.3	2:1,2.3	1678	δεξ. χ.
67.4	2:1,2.4	sy^ph	χειρι αυτου
68.2	2:1,3.2	Ex-137\$	χρυσων
69.2	2:2,1.2	Ex-142\$	σου
70.2	2:2,2.2	Ex-137\$	ο ομιτ
71.2	2:2,3.2	Ex-137\$	—αζαι
72.2	2:2,4.2	Ex-142\$	ειναι
73.2	2:3,1.2	Ex-123	4 3 1 2
73.3	2:3,1.3	Ex-137\$	υτ τζτ σεδ εχεις και θλιψεις πασας
74.1	2:3,2.1	Ex-126	ου κεκοπιακες
75.2	2:4,1.2	Ex-125	4 2 1
76.2	2:5,1.2	Ex-123	εκπεπ—
77.2	2:5,2.2	Ex-142\$	ταχυ
78.2	2:6,1.2	Ex-125	ο ομιτ
79.2	2:7,1.2	Ex-137\$	επτα
80.2	2:7,2.2	Ex-138\$	ο ομιτ
81.2	2:7,3.2	Ex-138\$	μεσω τ. π.
81.3	2:7,3.3	Ex-139\$	μεσω του π—σου
82.1	2:7,4.1	Ex-137\$	τ ομιτ
83.2	2:8,1.2	Ex-125	τω
84.2	2:8,2.2	Ex-125	πρωτοτοκος
85.2	2:8,3.2	Ex-138\$	ο ομιτ
86.2	2:9,1.2	Ex-142\$	τα εργα και
87.2	2:9,2.2	Ex-137\$	την
88.2	2:9,3.2	Ex-137\$	ο ομιτ
89.2	2:9,4.2	2329	ο ομιτ
90.2	2:10,1.2	Ex-138\$	μη
91.2	2:10,2.2	Ex-137\$	παθειν
92.2	2:10,3.2	Ex-137\$	δη
92.3	2:10,3.3	2050	γαρ
93.2	2:10,4.2	Ex-138\$	λαβειν
93.3	2:10,4.3	Ex-142\$	βαλειν
93.4	2:10,4.4	Ex-117	—
94.2	2:10,5.2	Ex-137\$	εχητε
94.3	2:10,5.3	Ex-138\$	εχετε

95.2	2:10,6.2	Ex-137\$	—ρας
96.2	2:12,1.2	Ex-137\$	τω
97.2	2:13,1.2	Ex-124#	τα εργα σου και
98.2	2:13,2.2	01*	σου
99.2	2:13,3.2	Ex-142\$	ο ομιτ
100.1	2:13,4.1	Ex-142\$	τ ομιτ
100.2	2:13,4.2	Ex-137\$	αις
100.4	2:13,4.4	2329	μου
101.1	2:13,5.1	Ex-137\$	ομου
102.2	2:13,6.2	Ex-137\$	ο ομιτ
103.2	2:14,1.2	Ex-138\$	ο ομιτ
104.2	2:14,2.2	Ex-137\$	—ξεν
105.2	2:14,3.2	Ex-123	εν τω Βαλααμ τον Βαλ.
105.3	2:14,3.3	01*	—
106.2	2:14,4.2	Ex-137\$	και
107.2	2:15,1.2	Ex-137\$	ο ομιτ
108.2	2:15,2.2	Ex-123	ομ. ο μισω
109.2	2:16,1.2	Ex-137\$	ο ομιτ
110.2	2:17,1.2	Ex-137\$	αυτ. φαγειν
110.3	2:17,1.3	Ex-138\$	—
111.2	2:17,2.2	Ex-137\$	απο τ. μ.
111.3	2:17,2.3	P025*	απο τ. ξυλου
112.2	2:17,3.2	Ex-130	□ ομιτ
113.2	2:18,1.2	Ex-137\$	τω
113.3	2:18,1.3	C*%	—
114.2	2:18,2.2	Ex-125	ο ομιτ
115.2	2:18,3.2	Ex-137\$	ο ομιτ
116.2	2:18,4.2	Ex-130	φλοξ
117.2	2:19,1.2	01*	□ ομιτ
118.2	2:19,2.2	Ex-138\$	ο ομιτ
119.2	2:20,1.2	Ex-137\$	πολυ
119.3	2:20,1.3	Ex-138\$	ολιγα
120.2	2:20,2.2	Ex-138\$	αφηκας
121.2	2:20,3.2	Ex-138\$	σου
122.2	2:20,4.2	Ex-137\$	την —σαν
122.3	2:20,4.3	Ex-138\$	ἢ λεγει
123.2	2:20,5.2	Ex-138\$	αυτην
124.2	2:20,6.2	Ex-137\$	ειναι
125.2	2:21,1.2	Ex-137\$	□ ομιτ
126.2	2:21,2.2	Ex-137\$	ουκ ηθελησεν
127.2	2:22,1.2	Ex-138\$	βαλω
127.3	2:22,1.3	01*	καλω

128.2	2:22,2.2	Ex-125	φυλακην
129.2	2:22,3.2	Ex-131#	^α —σουσιν
130.2	2:22,4.2	Ex-137\$	αυτων
131.2	2:23,1.2	Ex-125	^ο ομιτ
132.2	2:23,2.2	Ex-138\$	αυτου
132.3	2:23,2.3	01*	—
133.2	2:24,1.2	Ex-137\$	και τοις 2329
134.2	2:24,2.2	Ex-137\$	βαθη
135.2	2:24,3.2	2329	του θεου αλλα
136.2	2:24,4.2	Ex-138\$	βαλω
137.2	2:25,1.2	Ex-137\$	^α αχρι
137.3	2:25,1.3	Ex-125	εως
137.4	2:25,1.4	Ex-117	—
138.2	2:25,2.2	Ex-138\$	ανοιξω
139.2	2:27,1.2	Ex-142\$	—βησεται
140.2	3:1,1.2	Ex-138\$	τω
141.2	3:1,2.2	172	κυριος
142.2	3:1,3.2	Ex-137\$	^ο ομιτ
143.2	3:1,4.2	Ex-137\$	και
144.2	3:2,1.2	Ex-137\$	τηρησον
145.2	3:2,2.2	Ex-138\$	ημελλες αποβαλλειν
146.2	3:2,3.2	Ex-125	^ο ομιτ
147.2	3:2,4.2	Ex-137\$	^ο ομιτ
148.2	3:3,1.2	Ex-137\$	^ο ομιτ
149.2	3:3,2.2	Ex-138\$	[□] ομιτ
150.2	3:3,3.2	Ex-137\$	μετανοησης
150.3	3:3,3.3	Ex-138\$	μετ. μηδε γρηγ.
151.2	3:3,4.2	Ex-138\$	επι σε
152.2	3:3,5.2	Ex-138\$	γνωση
153.2	3:4,1.2	Ex-137\$	2 1
154.2	3:4,2.2	Ex-124#	οἷ
155.2	3:5,1.2	Ex-124#	ουτος
155.3	3:5,1.3	2050	αυτος
156.2	3:5,2.2	Ex-137\$	εμπροσθεν
157.2	3:7,1.2	Ex-137\$	3 4 1 2
157.3	3:7,1.3	2050	1 2
157.4	3:7,1.4	Ex-138\$	ο αγγελος αληθ.
158.1	3:7,2.1	Ex-137\$	†Δαυιδ
158.3	3:7,2.3	2050	του αδου
159.2	3:7,3.2	Ex-137\$	κλειει
159.3	3:7,3.3	Ex-138\$	κλεισει αυτην ει μη ο ανοιγων
159.4	3:7,3.4	Ex-139\$	κλεισει αυτην

160.2	3:7,4.2	Ex-137\$	◦ ομιτ
161.2	3:7,5.2	Ex-137\$	κλειει
161.3	3:7,5.3	Irlat^a%	κλεισει
162.2	3:7,6.2	Ex-138\$	ανοιζει
162.3	3:7,6.3	Ex-139\$	ανοιγη ει μη ο ανοιγων και ουδεις ανοιζει
163.2	3:8,1.2	Ex-137\$	και
164.2	3:8,2.2	Ex-137\$	◦ ομιτ
165.2	3:8,3.2	1	εχει
166.1	3:9,1.1	Ex-137\$	Ὶδιω
166.2	3:9,1.2	Ex-124#	διωμι
167.2	3:9,2.2	Ex-137\$	και
168.2	3:9,3.2	Ex-142\$	—ωσιν
169.2	3:9,4.2	Ex-142\$	—ωσιν
170.2	3:9,5.2	Ex-137\$	γνωση
170.3	3:9,5.3	2050	—σονται
170.4	3:9,5.4	Ex-116	—σωσιν
171.2	3:9,6.2	Ex-137\$	◦ ομιτ
172.2	3:10,1.2	Ex-137\$	και
173.2	3:10,2.2	Ex-137\$	◦ ομιτ
174.2	3:11,1.2	Ex-137\$	ιδου
175.2	3:12,1.2	Ex-137\$	αυτω
176.2	3:12,2.2	01*	◦ ομιτ
177.2	3:12,3.2	Ex-137\$	◦ ομιτ
178.2	3:12,4.2	Ex-130	◦ ομιτ
179.2	3:12,5.2	Ex-137\$	της —νουσης
179.3	3:12,5.3	Ex-138\$	ἦ —νει
180.2	3:12,6.2	Ex-137\$	απο
181.2	3:12,7.2	Ex-138\$	◦ ομιτ
182.2	3:14,1.2	01*	και
183.2	3:14,2.2	Ex-142\$	ο
183.3	3:14,2.3	Ex-137\$	και ο
184.2	3:14,3.2	Ex-130	και
185.2	3:14,4.2	01*	εκκλησιας
186.2	3:15,1.2	Ex-137\$	□ ομιτ
187.2	3:16,1.2	Ex-137\$	ου
188.2	3:16,2.2	Ex-137\$	3 2 1
189.2	3:16,3.2	2329	ελεγχω σε εκ
189.3	3:16,3.3	01*	παυσε
190.2	3:16,4.2	2329	ου
190.3	3:16,4.3	01*	παυσε ετ σου
191.2	3:17,1.2	Ex-142\$	◦ ομιτ
192.1	3:17,2.1	Ex-137\$	Ὶουδεν

193.2	3:17,3.2	Ex-138\$	ο
194.2	3:18,1.2	Ex-137\$	ασχημοσυνη
195.1	3:18,2.1	Ex-137\$	ἱκολλουριον
196.2	3:18,3.2	Ex-137\$	ινα —ση
196.3	3:18,3.3	Ex-138\$	—σον
197.2	3:19,1.2	Ex-137\$	—λωσον
198.2	3:19,2.2	181	ο ομιτ
199.2	3:20,1.2	Ex-137\$	—ξω
200.1	3:20,2.1	Ex-137\$	οκαι
201.2	4:1,1.2	Ex-137\$	ιδου
202.2	4:1,2.2	Ex-137\$	λ. μ. ε. λεγουσα
202.3	4:1,2.3	2329	μ. ε. λαλουσα
202.4	4:1,2.4	Ex-138\$	λεγουσα μ. ε.
203.2	4:1,3.2	Ex-125	οσα
204.2	4:2,1.2	Ex-137\$	και
205.2	4:2,2.2	Ex-123	του —νου
206.2	4:3,1.2	Ex-142\$	□ ομιτ
207.2	4:3,2.2	Ex-118	και σμαραγδω
208.2	4:3,3.2	Ex-137\$	ιερεις
209.2	4:3,4.2	Ex-137\$	ομοιως —σις —δινων
210.2	4:4,1.2	Ex-137\$	ο ομιτ
211.2	4:4,2.2	Ex-124#	—νοι εικ. —ρες
212.2	4:4,3.2	Ex-126	2 3 1
212.3	4:4,3.3	Ex-137\$	1
212.4	4:4,3.4	Ex-138\$	θρ. τους ει. τεσ.
213.2	4:4,4.2	Ex-137\$	ο ομιτ
214.2	4:4,5.2	Ex-137\$	ο ομιτ
215.2	4:5,1.2	Ex-137\$	αυτου
216.2	4:5,2.2	Ex-125	α εστιν
216.3	4:5,2.3	Ex-137\$	αι εισιν
216.4	4:5,2.4	2329	εις
217.2	4:5,3.2	Ex-137\$	ο ομιτ
218.2	4:6,1.2	Ex-137\$	ο ομιτ
219.1	4:7,1.1	Ex-137\$	ἱεχων
220.2	4:7,2.2	Ex-138\$	τ. πρ. ως —πος
220.3	4:7,2.3	Ex-139\$	τ. πρ. ως ομοιον —πω
220.4	4:7,2.4	Ex-140\$	πρ. ανθρωπου
221.2	4:7,3.2	Ex-137\$	ο ομιτ
222.2	4:8,1.2	Ex-124#	ο ομιτ
223.2	4:8,2.2	Ex-137\$	εκαστον
224.2	4:8,3.2	Ex-137\$	ο ομιτ
225.2	4:8,4.2	Ex-124#	εχον

225.3	4:8,4.3	Ex-137\$	ειχον
225.4	4:8,4.4	Ex-138\$	εχοντα
226.2	4:8,5.2	Ex-138\$	κ. εξωθεν κ. εσ.
226.3	4:8,5.3	2050	—
227.2	4:8,6.2	Ex-118	νδιεσ αγ.
227.3	4:8,6.3	01*	οχτιεσ αγ.
228.2	4:9,1.2	Ex-142\$	—σωσιν
228.3	4:9,1.3	Ex-139\$	δωσι
228.4	4:9,1.4	Ex-140\$	εδωκαν
229.2	4:9,2.2	Ex-124#	του —νου
230.2	4:10,1.2	Ex-137\$	και
231.2	4:10,2.2	Ex-137\$	αμην
232.2	4:10,3.2	Ex-138\$	βαλλ—
232.3	4:10,3.3	Ex-119	βαλοντες
233.2	4:11,1.2	Ex-137\$	κυριε
233.3	4:11,1.3	Ex-130	κυριε ο κυριος και
234.2	4:11,2.2	Ex-137\$	ο ομιτ
235.2	4:11,3.2	Ex-137\$	ο αγιος
236.2	4:11,4.2	Ex-118	ουκ
237.2	4:11,5.2	Ex-137\$	εισιν
237.3	4:11,5.3	2329	εγενοντο
238.2	4:11,6.2	Ex-125	ο ομιτ
239.1	5:1,1.1	Ex-131#	εσωθεν και οπισθεν
239.3	5:1,1.3	Ex-137\$	εμπροσθεν κ. οπ.
240.2	5:1,2.2	Ex-137\$	και
241.2	5:2,1.2	Ex-137\$	ο ομιτ
242.2	5:2,2.2	Ex-137\$	εστιν
243.2	5:3,1.2	Ex-137\$	ανω
244.2	5:3,2.2	Ex-138\$	ουτε
245.2	5:3,3.2	Ex-137\$	ο ομιτ
246.2	5:3,4.2	Ex-137\$	ουτε
247.2	5:3,5.2	Ex-137\$	ουδε
248.2	5:4,1.2	Ex-137\$	ο ομιτ
249.2	5:4,2.2	Ex-137\$	εγω εκλ. πολυ
249.3	5:4,2.3	Ex-138\$	εκλ. πολλοι
250.2	5:4,3.2	2050	και αναγνωσαι
251.2	5:5,1.2	Ex-137\$	ο ομιτ
252.2	5:5,2.2	Ex-137\$	ο ανοιγων
253.2	5:5,3.2	Ex-137\$	λυσαι
254.2	5:6,1.2	Ex-125	ιδου και
254.3	5:6,1.3	Ex-137\$	ειδον και ιδου
254.4	5:6,1.4	Ex-138\$	ειδον και

255.2	5:6,2.2	Ex-137\$	—κως
256.2	5:6,3.2	Ex-142\$	εχον
257.2	5:6,4.2	Ex-137\$	α
258.2	5:6,5.2	Ex-138\$	◦ ομιτ
259.2	5:6,6.2	Ex-137\$	—να
259.3	5:6,6.3	Ex-124#	τα —να
259.4	5:6,6.4	Ex-138\$	αποστελλομενα
260.2	5:7,1.2	Ex-142\$	το βιβλιον
260.3	5:7,1.3	Ex-118	την
261.2	5:8,1.2	Ex-123	—ας
262.2	5:8,2.2	Ex-138\$	α
263.2	5:8,3.2	Ex-137\$	◦ ομιτ
264.1	5:9,1.1	Ex-137\$	ἴτω θεω
264.2	5:9,1.2	Ex-138\$	ημας
265.2	5:10,1.2	Ex-137\$	ημας
265.3	5:10,1.3	Hipp%	—
266.2	5:10,2.2	Ex-137\$	◻ ομιτ
267.2	5:10,3.2	Ex-124#	—λεις
268.2	5:10,4.2	Ex-137\$	ιερατειαν
269.2	5:10,5.2	Ex-138\$	—ευουσιν
270.2	5:11,1.2	Ex-137\$	ως
271.2	5:12,1.2	Ex-125	◌—ος
272.2	5:12,2.2	Ex-137\$	τον
273.2	5:13,1.2	Ex-137\$	εστιν
274.2	5:13,2.2	Ex-137\$	◻ ομιτ
275.2	5:13,3.2	Ex-138\$	◌εστιν
275.3	5:13,3.3	Ex-142\$	α εστιν
276.2	5:13,4.2	Ex-137\$, παντας
277.2	5:13,5.2	Ex-137\$	και
278.2	5:13,6.2	Ex-137\$	—ντα
278.3	5:13,6.3	Ex-138\$	—ντος
279.2	5:13,7.2	Ex-137\$	του —νου
280.2	5:13,8.2	Ex-137\$	◦ ομιτ
281.2	5:13,9.2	Ex-124#	αμην
282.2	5:14,1.2	Ex-138\$	λεγοντα το
283.2	6:1,1.2	Ex-137\$	στι
284.2	6:1,2.2	Ex-138\$	◦ ομιτ
285.2	6:1,3.2	Ex-113	◌—νη
285.3	6:1,3.3	Ex-131#	—νην
285.4	6:1,3.4	Ex-137\$	—νης
286.2	6:1,4.2	Ex-137\$	και ιδε
287.2	6:2,1.2	Ex-137\$	◻ ομιτ

288.2	6:2,2.2	Ex-138\$	◦ ομιτ
289.2	6:2,3.2	Ex-138\$	εινικησεν
290.2	6:3,1.2	Ex-138\$	και ιδε
291.2	6:4,1.2	Ex-137\$	ειδον και ιδου
292.2	6:4,2.2	Ex-142\$	πυρος
293.2	6:4,3.2	Ex-137\$	◦ ομιτ
294.2	6:4,4.2	Ex-137\$	απο
294.3	6:4,4.3	2344	επι
294.4	6:4,4.4	Ex-138\$	—
295.2	6:4,5.2	Ex-137\$	◦ ομιτ
296.1	6:4,6.1	Ex-126	Ἰσφαξουσιν
297.2	6:5,1.2	Ex-137\$	και ιδε
298.2	6:5,2.2	Ex-137\$	□ ομιτ
299.2	6:6,1.2	Ex-138\$	◦ ομιτ
300.2	6:6,2.2	Ex-137\$	—θης
301.2	6:6,3.2	Ex-125	του
302.2	6:7,1.2	Ex-142\$	◦ ομιτ
303.2	6:7,2.2	Ex-138\$	και ιδε
304.2	6:8,1.2	Ex-137\$	□ ομιτ
305.2	6:8,2.2	C*%	◦ ομιτ
306.2	6:8,3.2	Ex-137\$	1
306.3	6:8,3.3	Ex-117	επ αυτον
307.2	6:8,4.2	Ex-131#	◦ ομιτ
308.2	6:8,5.2	Ex-125	αθαν—
309.2	6:8,6.2	Ex-138\$	ακολ—
310.1	6:8,7.1	Ex-137\$	ἴμετ' αὐτου
310.2	6:8,7.2	Ex-138\$	οπισω αυτ.
311.2	6:8,8.2	Ex-135#	αυτω
312.2	6:9,1.2	Ex-137\$	τ. σφ. την π.
313.2	6:9,2.2	Ex-138\$	των ανθρωπων
314.2	6:9,3.2	Ex-137\$	◦ ομιτ
315.2	6:9,4.2	Ex-137\$	του αρνιου
316.2	6:10,1.2	Ex-138\$	—ζον
317.2	6:10,2.2	Ex-123	απο
318.2	6:11,1.2	Ex-137\$	1
318.3	6:11,1.3	Ex-138\$	2
319.1	6:11,2.1	Ex-137\$	ἵνα ἀναπαυσονται
319.3	6:11,2.3	Ex-117	—σασθε
320.2	6:11,3.2	Ex-137\$	2 1
320.3	6:11,3.3	2329	τινα χ.
320.4	6:11,3.4	Ex-138\$	—
321.2	6:11,4.2	Ex-118	◦ ομιτ

322.2	6:11,5.2	Ex-123	οὐ
322.3	6:11,5.3	2329	αν
323.2	6:11,6.2	Ex-142\$	—ρωσωσιν
323.3	6:11,6.3	Ex-137\$	—ρωσουσιν
324.2	6:11,7.2	Ex-137\$	και
325.2	6:12,1.2	Ex-137\$	και οτε
325.3	6:12,1.3	2329	και
326.2	6:12,2.2	Ex-137\$	ιδου
327.2	6:12,3.2	Ex-137\$	2 1
328.2	6:12,4.2	Ex-137\$	ο ομιτ
329.2	6:13,1.2	Ex-125	θεου
330.2	6:13,2.2	Ex-137\$	επι
331.2	6:13,3.2	Ex-131#	βαλλουσα
331.3	6:13,3.3	Ex-138\$	βαλουσα
332.2	6:13,4.2	Ex-123	2 1
333.2	6:14,1.2	Ex-138\$	—νος
334.2	6:14,2.2	Ex-130	βουνος
335.2	6:15,1.2	Ex-123	2 1
336.2	6:15,2.2	1	ο ομιτ
337.2	6:15,3.2	Ex-137\$	πας
338.2	6:16,1.2	Ex-130	—ψετε
338.3	6:16,1.3	2329	καλυψατε
339.2	6:16,2.2	Ex-138\$	τω —νω
340.2	6:17,1.2	Ex-142\$	αυτου
341.2	7:1,1.2	Ex-142\$	και μ. τ.
342.2	7:1,2.2	Ex-137\$	πνευση
342.3	7:1,2.3	2329	γεινηται
343.2	7:1,3.2	Ex-137\$	ο
344.2	7:1,4.2	Ex-125	ο ομιτ
345.2	7:1,5.2	Ex-137\$	τι δεινδ.
345.3	7:1,5.3	Ex-138\$	—δρου
345.4	7:1,5.4	Ex-142\$	—δρων
346.2	7:2,1.2	Ex-137\$	—λων
347.2	7:2,2.2	Ex-137\$	εκκραζειν
347.3	7:2,2.3	Or ^a %	εκεκραξε
348.2	7:2,3.2	Ex-137\$	ο ομιτ
349.2	7:3,1.2	Ex-137\$	και
349.3	7:3,1.3	Ex-138\$	μηδε
350.2	7:3,2.2	Ex-137\$	μηδε
351.2	7:3,3.2	Ex-137\$	αχρις ου
351.3	7:3,3.3	2344	αχ. αν
352.2	7:4,1.2	Ex-125	ο ομιτ

353.2	7:4,2.2	Ex-137\$	και
354.2	7:4,3.2	Ex-137\$	—νων
355.2	7:5,1.2	Ex-117]αν
356.2	7:6,1.2	bo^a]αν
357.2	7:7,1.2	Ex-130	□ ομιτ
358.2	7:8,1.2	Ex-117	—μενων
358.3	7:8,1.3	Ex-118	—μεναι
358.4	7:8,1.4	Ex-137\$	—
359.2	7:9,1.2	C*%	1 3 4 5
359.3	7:9,1.3	Ex-138\$	οχλον πολυν και
360.2	7:9,2.2	Ex-137\$	° ομιτ
361.2	7:9,3.2	Ex-138\$	—τας
361.3	7:9,3.3	C*%	—των
362.2	7:9,4.2	Ex-137\$	—νοι
363.2	7:9,5.2	Ex-137\$	—κας
364.2	7:10,1.2	Ex-138\$	—ζοντες
364.3	7:10,1.3	Ex-139\$	εκραξαν
365.2	7:10,2.2	01*	εις τους αιωνας των αιωνων· αμην
366.2	7:11,1.2	Ex-137\$	αυτου
367.2	7:12,1.2	Ex-137\$	□ ομιτ
368.2	7:12,2.2	Ex-137\$	° ομιτ
369.2	7:13,1.2	Ex-137\$	° ομιτ
370.2	7:14,1.2	Ex-137\$	ειπον
371.2	7:14,2.2	Ex-142\$	° ομιτ
372.2	7:14,3.2	Ex-138\$	επλατυναν
373.2	7:14,4.2	Ex-137\$	° ομιτ
374.2	7:15,1.2	Ex-137\$	τω —νω
375.2	7:15,2.2	01*	γνωσκει
376.2	7:16,1.2	Ex-138\$	° ομιτ
377.2	7:16,2.2	Ex-137\$	° ομιτ
378.2	7:16,3.2	Ex-137\$	ουδ ου
379.2	7:17,1.2	Ex-137\$	—μαινει
380.2	7:17,2.2	Ex-137\$	γει
381.2	7:17,3.2	Ex-137\$	ζωσας
382.2	7:17,4.2	Ex-137\$	απο
383.1	8:1,1.1	Ex-126	Γοταν
384.2	8:2,1.2	Ex-137\$	εδοθη
385.2	8:3,1.2	Ex-138\$	το —ριον
386.2	8:3,2.2	Ex-124#	δωση
386.3	8:3,2.3	Ex-137\$	δω
387.2	8:3,3.2	Ex-137\$	τας —χας
387.3	8:3,3.3	Ex-119	των —χων

388.2	8:3,4.2	Ex-137\$	◦ ομιτ
389.2	8:4,1.2	01*	◦ ομιτ
390.2	8:5,1.2	Ex-125	ελαβον
391.2	8:5,2.2	Ex-116	1 4 5
391.3	8:5,2.3	Ex-137\$	1 4 5 2 3
391.4	8:5,2.4	Ex-138\$	3 2 1 4 5
392.2	8:6,1.2	Ex-137\$	◦ ομιτ
393.2	8:6,2.2	Ex-124#	εαυτ—
394.2	8:7,1.2	Ex-142\$	αγγελος
395.2	8:7,2.2	Ex-138\$	—νον
396.2	8:7,3.2	Ex-137\$	◦ ομιτ
397.2	8:7,4.2	Ex-117	□ ομιτ
398.2	8:7,5.2	Ex-137\$	□ ομιτ
399.2	8:8,1.2	Ex-137\$	◦ ομιτ
400.2	8:8,2.2	Ex-137\$	◦ ομιτ
401.2	8:9,1.2	Ex-137\$	μερος
402.2	8:9,2.2	Ex-124#	2-4
402.3	8:9,2.3	Ex-138\$	— —
403.2	8:9,3.2	Ex-137\$	—χην
404.2	8:10,1.2	Ex-125	□ ομιτ
405.2	8:11,1.2	Ex-137\$	—θος
405.3	8:11,1.3	Ex-138\$	—θιον
406.2	8:11,2.2	Ex-137\$	—θιον
407.2	8:11,3.2	Ex-125	επι
407.3	8:11,3.3	Ex-117	απο
408.2	8:12,1.2	Ex-118	5-7 3 4 1 2
408.3	8:12,1.3	Ex-123	υτ τζτ, σεδ φαινη
409.2	8:13,1.2	Ex-123	αγγελου
410.2	8:13,2.2	Ex-137\$	◦ ομιτ
411.2	8:13,3.2	Ex-137\$	τοις —κουσιν
412.2	9:2,1.2	Ex-138\$	□ ομιτ
413.2	9:2,2.2	0207%	◦ ομιτ
414.2	9:2,3.2	Ex-137\$	καιομενης
414.3	9:2,3.3	Ex-138\$	μεγ. καιομ.
415.1	9:2,4.1	Ex-126	ῥῆσκοτωθη
416.2	9:2,5.2	Ex-137\$	□ ομιτ
417.2	9:2,6.2	0207%	απο
418.2	9:2,7.2	Ex-131#	ῥ αυτοις
419.2	9:4,1.2	Ex-131#	ῥ αυτοις
420.1	9:4,2.1	Ex-126	ῥῆδικησουσιν
421.2	9:4,3.2	Ex-137\$	μηδε
422.2	9:4,4.2	Ex-137\$	μηδε

423.2	9:4,5.2	Ex-137\$	□ ομιτ
424.2	9:4,6.2	Ex-138\$	των μ. αυτων
425.2	9:5,1.2	Ex-124#	αυταις
426.2	9:5,2.2	Ex-137\$	—θωσιν
427.2	9:6,1.2	Ex-138\$	ζητουσιν
428.2	9:6,2.2	Ex-138\$	ευρωσιν
428.3	9:6,2.3	1	ευρησωσιν
429.2	9:6,3.2	Ex-137\$	φευζεται
430.2	9:6,4.2	Ex-118	2 1
431.2	9:7,1.2	Ex-131#	° ομοιοι
431.3	9:7,1.3	Ex-125	ομοιωματα
432.2	9:7,2.2	Ex-137\$	χρυσου
432.3	9:7,2.3	Ex-138\$	χρυσου ομ. χρυσω
433.2	9:9,1.2	Ex-137\$	□ ομιτ
434.2	9:10,1.2	Ex-137\$	ομοιοις
435.2	9:10,2.2	Ex-135#	2-5 1 6-8
435.3	9:10,2.3	Ex-137\$	κ. εν. τ. ου. αυ. εξουσιαν εχουσιν του
436.2	9:11,1.2	Ex-137\$	και
437.2	9:11,2.2	Ex-137\$	εχουσαι
438.2	9:11,3.2	Ex-137\$	τον
439.2	9:11,4.2	Ex-137\$	ϛ̂ ον.
440.2	9:11,5.2	Ex-137\$	Βαπτων
440.3	9:11,5.3	Ex-118	Αβαδων
441.2	9:11,6.2	Ex-137\$	2 1
442.2	9:12,1.2	01*	2 4
442.3	9:12,1.3	Ex-137\$	2-4
443.2	9:12,2.2	Ex-137\$	—χονται
443.3	9:12,2.3	Ex-138\$	—χονται ετι
444.2	9:12,3.2	Ex-138\$. Μ. τ. και
444.3	9:12,3.3	0207%	. Μ. δε τ. κ.
444.4	9:12,3.4	Ex-139\$	μ. τ.
444.5	9:12,3.5	Ex-140\$	και
445.2	9:12,4.2	Ex-135#	1-3 5
445.3	9:12,4.3	01*	—
446.2	9:14,1.2	Ex-137\$	—ουσαν
446.3	9:14,1.3	01^1	—ουσης
446.4	9:14,1.4	Ex-138\$	—οντος
447.2	9:14,2.2	Ex-137\$	° ομιτ
448.2	9:14,3.2	Ex-137\$	° ομιτ
449.2	9:15,1.2	Ex-137\$	κ. εις την ημ.
449.3	9:15,1.3	Ex-130	—
450.2	9:15,2.2	Ex-130	μη

451.2	9:16,1.2	Ex-118	ιππου
452.2	9:16,2.2	Ex-138\$	μυριαδες μ.
452.3	9:16,2.3	Ex-139\$	δυο μ. μ.
452.4	9:16,2.4	Ex-130	δυο —δων —δας
453.2	9:17,1.2	Ex-137\$	ο ομιτ
454.2	9:17,2.2	Ex-137\$	επανω
455.2	9:18,1.2	1	ο ομιτ
456.2	9:18,2.2	Ex-137\$	ο ομιτ
457.2	9:18,3.2	Ex-118	απο
458.2	9:18,4.2	Ex-137\$	εκ
459.2	9:18,5.2	Ex-137\$	εκ
460.2	9:18,6.2	Ex-137\$	ο ομιτ
461.2	9:19,1.2	Ex-137\$	ην γαρ η
462.2	9:19,2.2	Ex-123	ο ομιτ
463.2	9:19,3.2	Ex-114	ομοιοι
463.3	9:19,3.3	C*%	—
464.2	9:19,4.2	Ex-137\$	εχουσαις
465.2	9:20,1.2	Ex-137\$	αυτων
466.2	9:20,2.2	Ex-137\$	ου
466.3	9:20,2.3	Ex-138\$	ουτε
466.4	9:20,2.4	2329	και ου
467.2	9:20,3.2	Ex-124#	—σωσιν
468.2	9:20,4.2	Ex-137\$	ο ομιτ
469.2	9:20,5.2	Ex-138\$	ο ομιτ
470.2	9:20,6.2	Ex-137\$	ο ομιτ
471.2	9:20,7.2	Ex-137\$	δυναται
472.2	9:21,1.2	Ex-142\$	^α —κειων
473.2	9:21,2.2	Ex-137\$	πονηριας
474.2	9:21,3.2	Ex-137\$	ο ομιτ
475.2	10:1,1.2	Ex-137\$	ο ομιτ
476.2	10:1,2.2	Ex-137\$	ο ομιτ
477.2	10:1,3.2	Ex-126	^α την —λην
478.2	10:2,1.2	Ex-137\$	ειχεν
479.1	10:2,2.1	Ex-142\$	βιβλαριδιον
479.3	10:2,2.3	Ex-138\$	βιβλιδαριον
479.4	10:2,2.4	2329	βιβλαριον
480.2	10:2,3.2	C*%	ο ομιτ
481.2	10:3,1.2	Ex-137\$	ο ομιτ
482.2	10:3,2.2	Ex-137\$	ο ομιτ
483.2	10:4,1.2	Ex-137\$	οσα
483.3	10:4,1.3	Ex-138\$	ηκουσα οσα
484.2	10:4,2.2	Ex-137\$	ο ομιτ

485.2	10:4,3.2	Ex-137\$	αι ημ. αυτα
486.2	10:4,4.2	Ex-137\$	οσα
487.2	10:4,5.2	Ex-137\$	ο ομιτ
488.2	10:4,6.2	Ex-123	μετα ταυτα γραφεις
489.2	10:5,1.2	Ex-137\$	ο ομιτ
490.2	10:6,1.2	Ex-137\$	ο ομιτ
491.2	10:6,2.2	Ex-137\$	ο ομιτ
492.2	10:6,3.2	Ex-137\$	ο ομιτ
493.2	10:7,1.2	C*%	2 3
493.3	10:7,1.3	Ex-137\$	τ. αγγ. του εβ.
494.2	10:7,2.2	Ex-137\$	τελεσθη
495.2	10:7,3.2	Ex-135#	ε. δ. και
495.3	10:7,3.3	Ex-138\$	δ. αυτου
496.2	10:8,1.2	Ex-137\$	φωνην
497.2	10:8,2.2	Ex-137\$	—σα
498.2	10:8,3.2	Ex-137\$	—σα
499.2	10:8,4.2	Ex-137\$	βιβλαριδιον
499.3	10:8,4.3	Ex-124#	βιβλιδαριον
499.4	10:8,4.4	2329	βιβλαριον
500.2	10:9,1.2	Ex-137\$	δος
501.1	10:9,2.1	Ex-137\$	βιβλαριδιον
501.3	10:9,2.3	Ex-138\$	βιβλαριον
501.4	10:9,2.4	Ex-124#	βιβλιδαριον
502.2	10:9,3.2	Ex-137\$	3 1 2
503.2	10:9,4.2	Ex-137\$	καρδιαν
504.1	10:10,1.1	Ex-137\$	βιβλαριδιον
504.4	10:10,1.4	Ex-126	βιβλιδαριον
504.5	10:10,1.5	2329	βιβλαριον
505.2	10:10,2.2	Ex-137\$	εγεμισθη
505.3	10:10,2.3	Ex-138\$	εγ.
506.2	10:10,3.2	Ex-137\$	ικριας
507.1	10:11,1.1	Ex-137\$	λεγουσιν
508.2	10:11,2.2	Ex-137\$	επι
509.2	11:1,1.2	Ex-138\$	και ειστηκει ο αγγελος
510.2	11:2,1.2	Ex-137\$	ο ομιτ
511.2	11:2,2.2	Ex-137\$	εσωθεν
512.2	11:2,3.2	Ex-137\$	εξω
512.3	11:2,3.3	01*	εσω
512.4	11:2,3.4	P025*	εσωθεν
513.2	11:2,4.2	Ex-137\$	και
514.2	11:2,5.2	Ex-125	μετρησουσιν
515.1	11:2,6.1	Ex-137\$	ο και

516.2	11:3,1.2	Ex-138\$	—ρους
517.2	11:4,1.2	2053*	□ ομιτ
518.2	11:4,2.2	Ex-137\$	◦ ομιτ
519.2	11:4,3.2	Ex-138\$	◦ ομιτ
520.2	11:4,4.2	Ex-137\$	θεου
521.2	11:4,5.2	Ex-137\$	εστωσαι
522.2	11:5,1.2	Ex-137\$	θελησει
523.2	11:5,2.2	Ex-124#	θελει
523.3	11:5,2.3	Ex-126	θελησει
524.2	11:5,3.2	2015	αποκτειναι
525.2	11:5,4.2	Ex-125	◦ ομιτ
526.1	11:6,1.1	Ex-137\$	◦την
527.2	11:6,2.2	Ex-137\$	βρεξη
528.2	11:6,3.2	1	◦ ομιτ
529.2	11:6,4.2	Ex-138\$	◦ ομιτ
530.2	11:6,5.2	Ex-137\$	θελωσιν
531.2	11:7,1.2	Ex-137\$	τοτε το θ. το
531.3	11:7,1.3	01*	το θ. τοτε
531.4	11:7,1.4	Ex-125	το θ. το τεταρτον το
532.2	11:7,2.2	Ex-137\$	3 1 2
533.2	11:7,3.2	Ex-123	□ ομιτ
534.1	11:8,1.1	Ex-137\$	ίτο πτωμα
535.2	11:8,2.2	Ex-137\$	εσται
535.3	11:8,2.3	2036	εασει
536.2	11:8,3.2	2036	αταφα
537.2	11:8,4.2	Ex-137\$	◦ ομιτ
538.2	11:8,5.2	1	ημων
538.3	11:8,5.3	Ex-137\$	—
539.2	11:9,1.2	Ex-142\$	τα —ματα
540.2	11:9,2.2	Ex-124#	◦ ομιτ
541.2	11:9,3.2	Ex-137\$	αφησουσι
542.2	11:9,4.2	Ex-119	μνημεια
542.3	11:9,4.3	C*%	μνημειον
542.4	11:9,4.4	01^2	μνηματα
543.2	11:10,1.2	Ex-142\$	χαρησονται
544.2	11:10,2.2	Ex-137\$	ευφρανθησονται
545.2	11:10,3.2	Ex-137\$	πεμπ—
545.3	11:10,3.3	Ex-118	δωσουσιν
546.2	11:10,4.2	Ex-137\$	ουτ. οι προφ. οι δυο
547.2	11:11,1.2	Ex-138\$	◦ ομιτ
548.2	11:11,2.2	Ex-137\$	αυτοις
548.3	11:11,2.3	Ex-138\$	εις αυτους

549.2	11:11,3.2	Ex-137\$	επεσειν
550.2	11:11,4.2	Ex-137\$	των —των
551.1	11:12,1.1	Ex-142\$	ἤκουσαν
551.3	11:12,1.3	Ex-113	ακουσονται
552.2	11:12,2.2	Ex-137\$	—νην —λην εκ τ. ουρ. —σαν
553.2	11:12,3.2	Ex-137\$	ο ομιτ
554.2	11:12,4.2	Ex-124#	—βητε
555.2	11:12,5.2	Ex-137\$	εμετρησαν
556.2	11:13,1.2	Ex-137\$	αυτη
557.2	11:13,2.2	Ex-137\$	ημερα
558.2	11:13,3.2	Ex-138\$	τριτον
559.2	11:13,4.2	Ex-137\$	εν φοβω
560.2	11:14,1.2	Ex-130	παρηλθειν
561.2	11:14,2.2	Ex-137\$	1 6 2-5
561.3	11:14,2.3	Ex-122	2-5 1 6
562.1	11:15,1.1	Ex-137\$	ἴλεγοντες
563.2	11:15,2.2	1	—νοντο αι —λειαι
564.2	11:15,3.2	Ex-137\$	αμην
565.2	11:16,1.2	Ex-137\$	ο ομιτ
566.2	11:16,2.2	Ex-142\$	ο ομιτ
567.2	11:16,3.2	Ex-131#	καθηνται
567.3	11:16,3.3	Ex-138\$	οι καθηνται
568.2	11:16,4.2	Ex-137\$	□ ομιτ
569.2	11:16,5.2	Ex-137\$	και
570.2	11:17,1.2	Ex-137\$	—ιος
571.2	11:17,2.2	Ex-137\$	ο θεος
572.2	11:17,3.2	Ex-138\$	και
572.3	11:17,3.3	Ex-139\$	και ο ερχομενος
573.2	11:17,4.2	Ex-137\$	μενουσαν
574.2	11:18,1.2	Ex-137\$	—σθη
575.2	11:18,2.2	C*%	κληρος
576.2	11:18,3.2	Ex-137\$	1 2 4 5
576.3	11:18,3.3	Ex-138\$	τους —ους κ. τους —νους
577.2	11:18,4.2	Ex-142\$	ῆτοις —ροις κ. τοις —λοις
578.2	11:18,5.2	Ex-137\$	—ραντας
579.2	11:19,1.2	Ex-142\$	ο ομιτ
580.2	11:19,2.2	C*%	εδοθη
581.2	11:19,3.2	Ex-137\$	του κυριου
581.3	11:19,3.3	Ex-138\$	του θεου
582.2	11:19,4.2	Ex-118	□ ομιτ
583.2	12:1,1.2	1	ο ομιτ
584.2	12:2,1.2	Ex-142\$	εκραζειν

584.3	12:2,1.3	Ex-138\$	κραζει
585.2	12:3,1.2	Ex-142\$	πυρος μ.
586.2	12:3,2.2	Ex-137\$	αυτων
586.3	12:3,2.3	Ex-138\$	—
587.2	12:4,1.2	Ex-137\$	αστρ—
588.1	12:5,1.1	Ex-126	Γαρσεν
589.2	12:5,2.2	Ex-137\$	ο ομιτ
590.2	12:5,3.2	Ex-123	ο ομιτ
591.2	12:6,1.2	Ex-138\$	ο ομιτ
592.2	12:6,2.2	Ex-137\$	υπο
593.2	12:6,3.2	Ex-118	εκτρ—
593.3	12:6,3.3	Ex-137\$	τρεφουσιν
594.2	12:6,4.2	01^2	πεντε
595.1	12:7,1.1	Ex-137\$	οτου
596.1	12:8,1.1	Ex-137\$	Γισχυσεν
597.2	12:8,2.2	Ex-137\$	ουτε
598.2	12:8,3.2	Ex-137\$	αυτοις
598.3	12:8,3.3	Ex-138\$	αυτω
598.4	12:8,3.4	01*	—
599.2	12:9,1.2	Ex-130	1 2 4
599.3	12:9,1.3	Ex-137\$	3 4 1 2
600.2	12:9,2.2	Ex-137\$	□ ομιτ
601.2	12:9,3.2	Ex-137\$	2
601.3	12:9,3.3	Ex-138\$	1
602.2	12:9,4.2	Ex-137\$	ο ομιτ
603.2	12:9,5.2	Ex-137\$	□ ομιτ
604.2	12:10,1.2	Ex-117	σωτηρια
605.2	12:10,2.2	Ex-137\$	σωτηρια
606.2	12:10,3.2	Ex-123	κατεβλ—
607.1	12:10,4.1	Ex-126	Γκατηγωρ
608.1	12:10,5.1	Ex-137\$	Γαυτους
609.2	12:10,6.2	Ex-138\$	ο ομιτ
610.2	12:11,1.2	Ex-130	ουτοι
611.2	12:11,2.2	C*%	την μαρτυριαν
612.2	12:12,1.2	Ex-137\$	ο ομιτ
613.2	12:12,2.2	C*%	κατασκη—
613.3	12:12,2.3	Ex-137\$	κατοικ—
614.2	12:12,3.2	1	τοις κατοικουσιν τ. γ. κ. τ. θ.
614.3	12:12,3.3	Ex-137\$	τη γη κ. τη —ση
615.2	12:12,4.2	Ex-130	ο ομιτ
616.2	12:13,1.2	Ex-137\$	εξειδι—
616.3	12:13,1.3	Ex-138\$	απηλθεν εκδιωξαι

617.2	12:14,1.2	Ex-137\$	εδοθη
618.2	12:14,2.2	Ex-137\$	ο ομιτ
619.2	12:14,3.2	Ex-137\$	οπως —φηται
620.2	12:14,4.2	C*%	ο ομιτ
621.2	12:15,1.2	Ex-137\$	απο
622.2	12:15,2.2	Ex-123	ταυτην
623.2	12:16,1.2	Ex-137\$	ο ομιτ
624.2	12:16,2.2	Ex-125	το υδωρ δ
625.2	12:16,3.2	Ex-137\$	απο
626.2	12:17,1.2	Ex-137\$	ο ομιτ
627.2	12:17,2.2	Ex-137\$	2 1
628.2	12:18,1.2	Ex-142\$	—θην
629.1	13:1,1.1	Ex-137\$	ῥονοματα
630.2	13:2,1.2	Ex-137\$	ο ομιτ
631.2	13:2,2.2	Ex-137\$	—ντων
632.2	13:3,1.2	Ex-137\$	ο ομιτ
633.2	13:3,2.2	Ex-137\$	—μασεν ο. η γη
633.3	13:3,2.3	pm^A	—μασθη εν ο. τη γη
634.2	13:4,1.2	Ex-137\$	—σεν
635.2	13:4,2.2	Ex-137\$	τω δεδωκοτι
636.2	13:4,3.2	Ex-137\$	ο ομιτ
637.2	13:4,4.2	Ex-137\$	το —ιον
638.2	13:4,5.2	Ex-137\$	ο ομιτ
639.2	13:4,6.2	Ex-137\$	δυνατος
640.2	13:5,1.2	Ex-137\$	τα
641.2	13:5,2.2	Ex-142\$	—μιαν
641.3	13:5,2.3	Ex-138\$	—μα
642.2	13:5,3.2	Ex-137\$	ο ομιτ
643.2	13:5,4.2	Ex-130	π. ο θελει
643.3	13:5,4.3	Ex-137\$	πολεμον π.
643.4	13:5,4.4	Ex-138\$	πολεμησαι
643.5	13:5,4.5	Irlat^a%	—
644.2	13:5,5.2	Ex-142\$	ο ομιτ
645.2	13:6,1.2	Ex-142\$	εις —ιαν
645.3	13:6,1.3	Ex-138\$	βλασφημησαι
646.2	13:6,2.2	C*%	ο ομιτ
647.2	13:6,3.2	Ex-142\$	και
648.2	13:6,4.2	Ex-137\$	ο ομιτ
649.2	13:6,5.2	Ex-137\$	ο ομιτ
650.2	13:7,1.2	Ex-138\$	ο ομιτ
651.2	13:7,2.2	Ex-137\$	ο ομιτ
652.2	13:8,1.2	Ex-137\$	αυτω

653.1	13:8,2.1	Ex-131#	’ου οὐ γεγραπται το ονομα αυτου
653.2	13:8,2.2	Ex-137\$	ων ου γεγ. τα ον—τα αυτων
653.4	13:8,2.4	Ex-125	ουαι γεγ. το ονομα αυτου
654.2	13:8,3.2	Ex-137\$	τη βιβλω
654.3	13:8,3.3	C*%	βιβλιω
655.2	13:10,1.2	Ex-137\$	εις αιχ. απαγει
655.3	13:10,1.3	Ex-138\$	εχει αιχ.
655.4	13:10,1.4	104*	αιχμαλωτιζει
656.2	13:10,2.2	Ex-142\$	□ ομιτ
657.1	13:10,3.1	Ex-137\$	Γ’αποκτανθησαι
657.3	13:10,3.3	Ex-142\$	—κτεινει, δει
657.4	13:10,3.4	Ex-139\$	δει
658.2	13:10,4.2	Ex-137\$	□ ομιτ
659.2	13:11,1.2	Ex-137\$	—νων
660.2	13:11,2.2	Ex-138\$	° ομιτ
661.2	13:11,3.2	Ex-137\$	ομοιω
662.2	13:11,4.2	Ex-137\$	λαλει
663.2	13:12,1.2	Ex-137\$	εποιει
664.2	13:12,2.2	Ex-138\$	εποιει
665.1	13:12,3.1	Ex-137\$	’ινα προσκυνησουσιν
665.2	13:12,3.2	Ex-124#	ινα —σωσιν
666.2	13:12,4.2	Ex-137\$	1 2
666.3	13:12,4.3	Ex-125	3
667.2	13:13,1.2	Ex-138\$	εποιει
667.3	13:13,1.3	Ex-139\$	ποησει
668.2	13:13,2.2	Ex-137\$	2 3 1
669.2	13:13,3.2	Ex-137\$	4 1-3
670.2	13:13,4.2	Ex-137\$	ιη
671.2	13:13,5.2	Ex-137\$	επι
672.2	13:14,1.2	Ex-137\$	τους εμους
673.2	13:14,2.2	Ex-138\$	δ
674.2	13:14,3.2	Ex-137\$	ειχεν
675.2	13:14,4.2	Ex-137\$	° ομιτ
676.2	13:14,5.2	Ex-137\$	κ. εζ. απο τ. μαχ.
677.2	13:15,1.2	Ex-137\$	αυτη
678.2	13:15,2.2	Ex-137\$	του ποιησαι
679.2	13:15,3.2	Ex-137\$	—σει
680.2	13:15,4.2	Ex-137\$	πον. α. αποκτ.
680.3	13:15,4.3	Ex-142\$	—
681.2	13:15,5.2	Ex-137\$	—σουσιν
682.2	13:15,6.2	Ex-137\$	την εικονα
683.2	13:16,1.2	Ex-138\$	ποιησει

683.3	13:16,1.3	Ex-139\$	εποιει
684.2	13:16,2.2	Ex-137\$	δωσωσιν
684.3	13:16,2.3	Ex-138\$	δωση
684.4	13:16,2.4	Ex-139\$	λαβωσιν
685.2	13:16,3.2	Ex-137\$	—ματα
686.2	13:16,4.2	Ex-138\$	των —πων
687.2	13:17,1.2	Ex-138\$	ο ομιτ
688.2	13:17,2.2	Ex-124#	δυναται
689.2	13:17,3.2	Ex-119	3 4
689.3	13:17,3.3	Ex-138\$	του ονοματος τ. θ.
689.4	13:17,3.4	Ex-143\$	ἢ το ον. τ. θ.
689.5	13:17,3.5	Ex-142\$	του θ. ἢ το ον. αυτου
689.6	13:17,3.6	2329	επι του μετωπου αυτου· το ονομα τ. θ.
690.2	13:18,1.2	Ex-137\$	□ ομιτ
691.2	13:18,2.2	Ex-138\$	εστιν
692.2	13:18,3.2	Ex-130	—σiai εξ. εξ
692.3	13:18,3.3	Ex-137\$	—σiai δεκα εξ
692.4	13:18,3.4	2344	—σια εξ. πεντε
692.5	13:18,3.5	Ex-138\$	—σια εξ. εξ
693.2	14:1,1.2	Ex-137\$	ο ομιτ
694.2	14:1,2.2	Ex-138\$	εστως
694.3	14:1,2.3	Ex-139\$	εστηκος
695.2	14:1,3.2	C*%	ο ομιτ
696.2	14:1,4.2	C*%	ο ομιτ
697.2	14:1,5.2	Ex-137\$	αριθμος
698.2	14:2,1.2	Ex-137\$	ως
699.2	14:2,2.2	Ex-138\$	φωνην
700.2	14:2,3.2	Ex-123	ο ομιτ
701.2	14:2,4.2	Ex-137\$	φωνην
702.1	14:3,1.1	Ex-142\$	οως
703.2	14:3,2.2	C*%	□ ομιτ
704.2	14:3,3.2	Ex-138\$	ουδε εις
705.2	14:4,1.2	Ex-125	□ ομιτ
706.2	14:4,2.2	Ex-137\$	εισιν
707.2	14:4,3.2	Ex-137\$	—γει
708.2	14:4,4.2	Ex-137\$	υπο Ιησου
709.2	14:4,5.2	Ex-137\$	□ ομιτ
710.2	14:4,6.2	Ex-137\$	απ αρχης
711.2	14:5,1.2	Ex-118	5 6 1-4
712.1	14:5,2.1	Ex-137\$	† ομιτ
713.2	14:6,1.2	Ex-142\$	ο ομιτ
714.2	14:6,2.2	Ex-137\$	—ισασθαι

715.2	14:6,3.2	Ex-124#	ο ομιτ
716.2	14:6,4.2	Ex-137\$	κατοικουντας
716.3	14:6,4.3	Ex-123	καθ. τους κατοικ.
717.2	14:6,5.2	Ex-123	ο ομιτ
718.2	14:7,1.2	Ex-137\$	λεγοντα
718.3	14:7,1.3	Ex-130	—
719.2	14:7,2.2	Ex-137\$	κυριον
720.2	14:7,3.2	Ex-137\$	δοξασατε αυτον
721.2	14:7,4.2	Ex-137\$	τω θεω τω π.
721.3	14:7,4.3	Ex-138\$	αυτον τον ποιησαντα
722.2	14:7,5.2	Ex-137\$	την
723.2	14:8,1.2	Ex-138\$	2 1
723.3	14:8,1.3	Ex-131#	2
723.4	14:8,1.4	Ex-142\$	1
724.2	14:8,2.2	Ex-137\$	—θει
725.2	14:8,3.2	Ex-137\$	ο ομιτ
726.2	14:8,4.2	Ex-142\$	ο ομιτ
727.2	14:8,5.2	Ex-137\$	πεπτωκαν
728.2	14:9,1.2	Ex-137\$	αυτω
729.2	14:9,2.2	Ex-125	το θυσιαστηριον
730.2	14:9,3.2	Ex-137\$	της —ρος
731.2	14:10,1.2	Ex-125	εκ του —ιου την —γην
732.2	14:10,2.2	Ex-138\$	—σονται
733.2	14:10,3.2	Ex-137\$	των αγγ.
733.3	14:10,3.3	Ex-138\$	των αγ. αγγ.
734.2	14:11,1.2	Ex-137\$	—να —νων
735.2	14:12,1.2	Ex-123	ωδε
736.2	14:12,2.2	Ex-137\$	των —ντων
737.2	14:13,1.2	Ex-137\$	μοι
738.2	14:13,2.2	Ex-137\$	Χριστω
738.3	14:13,2.3	Ex-138\$	θεω
739.2	14:13,3.2	Ex-137\$	2 1
739.3	14:13,3.3	Ex-138\$	2
739.4	14:13,3.4	Ex-114	και λεγ.
740.2	14:13,4.2	Ex-137\$	στι
741.2	14:13,5.2	Ex-142\$	—παυσωνται
742.2	14:13,6.2	Ex-124#	δε
743.2	14:14,1.2	Ex-138\$	—ος —ος
743.3	14:14,1.3	Ex-139\$	—ος —ον
744.2	14:14,2.2	Ex-135#	υιω
744.3	14:14,2.3	Ex-117	υιος
745.2	14:14,3.2	Ex-137\$	εχοντα

746.2	14:14,4.2	Ex-137\$	την —ην
747.2	14:15,1.2	Ex-137\$	ουρανου
748.2	14:15,2.2	Ex-130	αυτου
749.2	14:15,3.2	Ex-137\$	ανακρ.
750.2	14:15,4.2	Ex-137\$	εξηλθ.
751.2	14:15,5.2	Ex-138\$	σου η ω. θερισαι
751.3	14:15,5.3	Ex-139\$	η ω. του θερισαι
751.4	14:15,5.4	Ex-130	η ω. του θερισμου
751.5	14:15,5.5	Ex-140\$	ο θερισμος
752.2	14:16,1.2	Ex-137\$	την —λην
752.3	14:16,1.3	Ex-118	τη —λη
753.2	14:17,1.2	Ex-137\$	αυτου
754.2	14:17,2.2	C*%	ο ομιτ
755.2	14:18,1.2	Ex-138\$	ο ομιτ
756.2	14:18,2.2	Ex-142\$	ο ομιτ
757.2	14:18,3.2	Ex-142\$	κραυγη
758.2	14:18,4.2	Ex-118	—σεν η —λη της γης
759.2	14:19,1.2	Ex-137\$	επι τ. γ.
760.2	14:19,2.2	Ex-131#	την μεγαλην
760.3	14:19,2.3	Ex-138\$	του μεγαλου
761.2	14:20,1.2	Ex-137\$	εξω
762.2	14:20,2.2	2036	εξ. εξ
762.3	14:20,2.3	Ex-137\$	διακοσιων
762.4	14:20,2.4	it-gig*	πεντακοσ—
763.2	15:1,1.2	Ex-137\$	3 1 2
763.3	15:1,1.3	Ex-123	εν ταυταις ετ.
764.2	15:2,1.2	Ex-138\$	5 6 3 4 1 2
764.3	15:2,1.3	Ex-139\$	1-3 5 6
765.2	15:2,2.2	Ex-123	εκ του χαραγματος αυτου και
766.2	15:2,3.2	Ex-118	τας
767.2	15:2,4.2	Ex-130	κυριου
768.2	15:3,1.2	Ex-137\$	αδοντας
769.2	15:3,2.2	Ex-138\$	ο ομιτ
770.2	15:3,3.2	Ex-137\$	βασιλευ
771.2	15:3,4.2	Ex-131#	αιωνων
772.2	15:4,1.2	Ex-137\$	σε
773.2	15:4,2.2	Ex-137\$	ο ομιτ
774.2	15:4,3.2	Ex-137\$	—ση
774.3	15:4,3.3	Ex-117	θαυμαση
775.3	15:4,4.3	Ex-137\$	αγιος
775.4	15:4,4.4	Ex-113	οσ. και δικαιος
776.2	15:4,5.2	Ex-118	παντες

776.3	15:4,5.3	Ex-121	παντα
777.2	15:4,6.2	Ex-130	ενωπιον
778.2	15:5,1.2	Ex-137\$	ιδου
779.1	15:6,1.1	Ex-137\$	οι
780.2	15:6,2.2	Ex-118	οι ησαν
781.2	15:6,3.2	Ex-138\$	λιθον
781.3	15:6,3.3	Ex-139\$	λινουν
782.2	15:7,1.2	Ex-138\$	ο ομιτ
783.2	15:7,2.2	Ex-137\$	ο ομιτ
784.2	15:7,3.2	Ex-130	ο ομιτ
785.2	15:7,4.2	Ex-137\$	αμην
786.2	15:8,1.2	Ex-137\$	εκ του
787.2	15:8,2.2	Ex-137\$	ο ομιτ
788.2	16:1,1.2	Ex-138\$	εκ τ. ουρανου
788.3	16:1,1.3	Ex-118	—
789.2	16:1,2.2	Ex-137\$	ο ομιτ
790.2	16:1,3.2	Ex-138\$	ο ομιτ
791.2	16:1,4.2	Ex-137\$	1 2
791.3	16:1,4.3	1	3-5
792.2	16:2,1.2	Ex-137\$	επι
793.2	16:2,2.2	Ex-137\$	2 1
794.2	16:2,3.2	Ex-123	εις
795.2	16:2,4.2	Ex-130	την —να
796.2	16:3,1.2	Ex-142\$	αγγελος
797.1	16:3,2.1	Ex-137\$	ζωης
797.3	16:3,2.3	2329	ζωων
797.4	16:3,2.4	Ex-139\$	—
798.1	16:3,3.1	Ex-137\$	τα
798.2	16:3,3.2	Ex-121	των
799.2	16:3,4.2	Ex-130	επι της —σης
800.2	16:4,1.2	Ex-137\$	αγγελος
801.2	16:4,2.2	Ex-137\$	επι
802.2	16:4,3.2	Ex-137\$	εις
802.3	16:4,3.3	Ex-138\$	επι
803.2	16:4,4.2	Ex-142\$	—νοντο
804.2	16:5,1.2	Ex-138\$	ος ην οσιος
804.3	16:5,1.3	Ex-139\$	ο ην και ο οσ.
804.4	16:5,1.4	Ex-140\$	ο ην οσ.
805.2	16:6,1.2	Ex-130	αιματα
806.1	16:6,2.1	Ex-126	δεδικας
806.3	16:6,2.3	Ex-117	εδωκεν
807.2	16:6,3.2	Ex-137\$	οπερ αξ.

807.3	16:6,3.3	2329	αρα αξ.
807.4	16:6,3.4	Ex-138\$	αξ. γαρ
808.2	16:7,1.2	Ex-138\$	εκ
809.2	16:8,1.2	Ex-138\$	αγγελος
810.2	16:8,2.2	Ex-137\$	ο ομιτ
811.2	16:9,1.2	Ex-137\$	οι ανθρωποι
812.2	16:9,2.2	Ex-125	ενωπιον
813.2	16:9,3.2	Ex-137\$	ο ομιτ
814.2	16:10,1.2	Ex-137\$	αγγελος
815.2	16:10,2.2	Ex-138\$	εσκοτισμενη
816.2	16:10,3.2	Ex-137\$	απο
817.2	16:11,1.2	Ex-137\$	—φημουν
818.2	16:11,2.2	Ex-137\$	□ ομιτ
819.2	16:12,1.2	Ex-137\$	αγγελος
820.1	16:12,2.1	Ex-126	οτον
821.2	16:12,3.2	Ex-138\$	ο ομιτ
822.2	16:12,4.2	Ex-137\$	—λων
823.2	16:13,1.2	Ex-137\$	□ ομιτ
824.2	16:13,2.2	Ex-137\$	□ ομιτ
825.2	16:13,3.2	Ex-137\$	2 1
826.2	16:13,4.2	Ex-137\$	ωσει —αχουζ
826.3	16:13,4.3	2344	—
827.2	16:14,1.2	Ex-123	—νων
828.2	16:14,2.2	Ex-137\$	εκπορευεσθαι
829.2	16:14,3.2	Ex-137\$	ο ομιτ
830.2	16:14,4.2	Ex-126	1 4 2
830.3	16:14,4.3	Ex-116	—
830.4	16:14,4.4	Ex-142\$	τ. ημ. εκεινης τ. μεγ.
831.2	16:15,1.2	Ex-137\$	ερχεται
832.2	16:15,2.2	Ex-137\$	—πουσιν
833.2	16:16,1.2	Ex-137\$	—γον
834.2	16:16,2.2	Ex-130	ο ομιτ
835.2	16:16,3.2	Ex-137\$	Μαγεδων
836.2	16:17,1.2	Ex-138\$	αγγελος
837.2	16:17,2.2	Ex-137\$	εις
838.2	16:17,3.2	Ex-138\$	ο ομιτ
839.2	16:17,4.2	Ex-137\$	ουρανου
839.3	16:17,4.3	Ex-138\$	ναου του ουρ.
840.2	16:17,5.2	Ex-130	του θεου
840.3	16:17,5.3	2027	απο τ. θρ. τ. θεου
840.4	16:17,5.4	Ex-137\$	—
841.2	16:18,1.2	Ex-137\$	1 4 5 2 3

841.3	16:18,1.3	Ex-138\$	5 4 1-3
841.4	16:18,1.4	Ex-142\$	1 4 5
841.5	16:18,1.5	Ex-118	1-3
842.2	16:18,2.2	Ex-118	◦ ομιτ
843.1	16:18,3.1	Ex-137\$	ἄνθρωπος ἐγένετο
844.2	16:19,1.2	Ex-137\$	αι
845.2	16:19,2.2	Ex-137\$	◦ ομιτ
846.2	16:19,3.2	Ex-130	◦ ομιτ
847.2	16:19,4.2	Ex-130	◦ ομιτ
848.2	16:21,1.2	Ex-137\$	αὐ̄ τη
848.3	16:21,1.3	Ex-138\$	—
849.2	17:1,1.2	Ex-137\$	◦ ομιτ
850.2	17:1,2.2	Ex-138\$	μοι
851.2	17:1,3.2	Ex-137\$	των υδ. των
852.2	17:2,1.2	Ex-130	εποιησαν πορνειαν
853.2	17:3,1.2	Ex-138\$	◦ ομιτ
854.2	17:3,2.2	Ex-142\$	γεμον
855.2	17:3,3.2	Ex-137\$	—ματων
855.3	17:3,3.3	Ex-138\$	—μα
856.2	17:3,4.2	Ex-137\$	ἔχοντα
856.3	17:3,4.3	Ex-124#	εχον
857.2	17:4,1.2	Ex-123	—ραν
858.2	17:4,2.2	Ex-124#	◦ ομιτ
859.2	17:4,3.2	Ex-137\$	—σω
860.2	17:4,4.2	P025*	◻ ομιτ
861.2	17:4,5.2	Ex-137\$	γεμων
861.3	17:4,5.3	Ex-138\$	γεμοντα
862.2	17:4,6.2	Ex-138\$	της γης
862.3	17:4,6.3	Ex-139\$	αυτης και τ. γης
863.2	17:5,1.2	Ex-137\$	—νειων
864.2	17:6,1.2	Ex-137\$	2 3
864.3	17:6,1.3	01*	τω αιματι
865.2	17:6,2.2	Ex-137\$	◦ ομιτ
866.2	17:6,3.2	Ex-137\$	◦ ομιτ
867.2	17:6,4.2	Ex-137\$	3 4 1 2
868.2	17:7,1.2	Ex-137\$	2 1
869.2	17:8,1.2	Ex-142\$	—γειν
870.1	17:8,2.1	Ex-137\$	ἴθανμασθησονται
871.2	17:8,3.2	Ex-137\$	την γην
872.2	17:8,4.2	Ex-137\$	τα —ματα
873.2	17:8,5.2	Ex-137\$	επι του —λιου
873.3	17:8,5.3	Ex-138\$	εν τω —λιω

874.2	17:8,6.2	01*	κ. παλιν π.
874.3	17:8,6.3	Ex-138\$	κ. παρεστιν
875.2	17:11,1.2	Ex-137\$	◦ ομιτ
876.2	17:11,2.2	Ex-138\$	ουτος
877.2	17:11,3.2	Ex-130	ο
878.2	17:12,1.2	Ex-137\$	ουκ
879.2	17:13,1.2	Ex-137\$	την
880.2	17:13,2.2	Ex-138\$	δωσουσιν
881.2	17:14,1.2	2036	2 1
882.2	17:15,1.2	Ex-137\$	ειπεν
883.2	17:15,2.2	Ex-137\$	ταυτα
883.3	17:15,2.3	01^2	ταυ. τ. υδ.
884.2	17:15,3.2	Ex-130	και
885.2	17:16,1.2	Ex-137\$	κ. γ. ποιησουσιν αυτην
885.3	17:16,1.3	Ex-138\$	—
886.2	17:16,2.2	Ex-138\$	◦ ομιτ
887.2	17:17,1.2	Ex-137\$	αυτων
888.2	17:17,2.2	Ex-137\$	◻ ομιτ
889.2	17:17,3.2	Ex-138\$	αυτω
889.3	17:17,3.3	Ex-139\$	αυτου
890.2	17:17,4.2	Ex-137\$	—σθωσιν
891.2	17:18,1.2	Ex-137\$	—λειων
892.2	17:18,2.2	Ex-137\$	επι
893.2	18:1,1.2	Ex-137\$	και
894.2	18:2,1.2	Ex-138\$	2 3
894.3	18:2,1.3	Ex-139\$	εν ισχ. φ. μεγαλη
894.4	18:2,1.4	Ex-140\$	εν ισχυι
895.2	18:2,2.2	P025*	επ. επ.
895.3	18:2,2.3	Ex-137\$	—
896.2	18:2,3.2	Ex-137\$	—νων
897.2	18:2,4.2	Ex-119	◻ ομιτ
898.2	18:2,5.2	Ex-137\$	και μεμισημενου
899.2	18:2,6.2	Ex-138\$	◻ ομιτ
900.2	18:2,7.2	Ex-142\$	◻ ομιτ
901.2	18:3,1.2	Ex-137\$	3 4 1 2 5 6
901.3	18:3,1.3	Ex-138\$	3-6
901.4	18:3,1.4	Ex-139\$	1 2 5 6
901.5	18:3,1.5	C*%	5 6 3 4
902.2	18:3,2.2	Ex-138\$	—κεν
902.3	18:3,2.3	2042	πεποτικεν
902.4	18:3,2.4	Ex-131#	πεπτωκαν
902.5	18:3,2.5	Ex-139\$	πεπτωκεν

903.2	18:4,1.2	Ex-137\$	—θε
904.1	18:4,2.1	Ex-137\$	’ο λαος μου έξ αύτης
904.3	18:4,2.3	1	1-3
905.2	18:4,3.2	Ex-137\$	□ ομιτ
906.2	18:4,4.2	Ex-137\$	βλαβητε
907.2	18:5,1.2	Ex-137\$	αυτης
908.2	18:6,1.2	Ex-137\$	υμιν
909.2	18:6,2.2	Ex-137\$	αυτη
909.3	18:6,2.3	Ex-114	αυτα
910.2	18:6,3.2	Ex-138\$	ο ομιτ
911.2	18:6,4.2	Ex-137\$	ως και αυτη και
912.2	18:6,5.2	Ex-137\$	αυτης
913.2	18:7,1.2	Ex-138\$	εαυτ.
913.3	18:7,1.3	046*	—
914.2	18:7,2.2	Ex-137\$	□ ομιτ
915.2	18:7,3.2	pm^K	καθως
915.3	18:7,3.3	Ex-118	καθιω
916.2	18:8,1.2	Ex-137\$	ωρα
917.2	18:8,2.2	Ex-137\$	ο θ.
917.3	18:8,2.3	Ex-138\$	ο κ.
917.4	18:8,2.4	01*	ο θ. ο κ.
918.2	18:9,1.2	Ex-137\$	—σονται
919.2	18:9,2.2	Ex-138\$	αυτην
920.2	18:9,3.2	Ex-138\$	αύτη
921.2	18:9,4.2	Ex-137\$	□ ομιτ
922.2	18:9,5.2	Ex-130	ιδωσιν
923.2	18:9,6.2	01*	πτωσεως
924.2	18:10,1.2	Ex-137\$	μιαν ωραν
924.3	18:10,1.3	2329	εν μια ωρα
925.2	18:10,2.2	Ex-125	ο ομιτ
926.2	18:11,1.2	Ex-135#	κλαυσουσι κ. —θησουσιν
927.2	18:11,2.2	Ex-137\$	εν αυτη
927.3	18:11,2.3	Ex-138\$	επ αυτη
927.4	18:11,2.4	Ex-139\$	εφ αυτους
927.5	18:11,2.5	Ex-122	επ αυτους
927.6	18:11,2.6	2062%	σε
928.2	18:12,1.2	Ex-137\$	ουν
929.2	18:12,2.2	Ex-137\$	ουν
930.2	18:12,3.2	Ex-137\$	θους —ιους
931.2	18:12,4.2	Ex-137\$	—τας
931.3	18:12,4.3	Ex-138\$	—ταις
931.4	18:12,4.4	Ex-142\$	—του

932.2	18:12,5.2	Ex-130	—νων
932.3	18:12,5.3	Ex-137\$	—σου
933.2	18:12,6.2	Ex-142\$	—ρου
933.3	18:12,6.3	Ex-125	—
934.2	18:12,7.2	Ex-137\$	λιθου
935.2	18:12,8.2	Ex-130	□ ομιτ
936.2	18:13,1.2	Ex-138\$	—μου
937.2	18:13,2.2	Ex-138\$	□ ομιτ
938.2	18:13,3.2	Ex-138\$	□ ομιτ
939.1	18:14,1.1	Ex-142\$	΄σου της ἐπιθυμιας της ψυχης
939.3	18:14,1.3	Ex-138\$	2-5
940.2	18:14,2.2	Ex-137\$	—λοντο
940.3	18:14,2.3	Ex-138\$	απηλθεν
941.1	18:14,3.1	Ex-137\$	΄ου μη αυτα ^τ
942.2	18:14,4.2	Ex-138\$	ευρησεις
942.3	18:14,4.3	Ex-139\$	ευρης
943.2	18:15,1.2	Ex-137\$	και
944.2	18:16,1.2	Ex-138\$	και λεγ.
944.3	18:16,1.3	Ex-118	λεγουσιν
944.4	18:16,1.4	Ex-139\$	—
945.2	18:16,2.2	Ex-138\$	ο ομιτ
946.2	18:16,3.2	Ex-137\$	βυσσον
947.2	18:16,4.2	P025*	—ραν
948.1	18:16,5.1	Ex-137\$	ο΄εν
949.2	18:16,6.2	Ex-137\$	—σω
950.1	18:16,7.1	Ex-131#	Γμαργαριτη
951.2	18:17,1.2	Ex-137\$	ο ομιτ
952.2	18:17,2.2	Ex-138\$	τον τ.
952.3	18:17,2.3	Ex-139\$	τον ποταμον
952.4	18:17,2.4	Ex-142\$	των πλοιων
952.5	18:17,2.5	Ex-141\$	ποντον
953.2	18:18,1.2	Ex-137\$	—ξαν
954.2	18:18,2.2	Ex-137\$	τοπον
954.3	18:18,2.3	Ex-114	πονον
955.2	18:18,3.2	Ex-135#	ταυτη
956.2	18:19,1.2	P025*	—λλον
956.3	18:19,1.3	Ex-137\$	επεβαλον
957.2	18:19,2.2	Ex-137\$	της —λης
958.2	18:19,3.2	Ex-137\$	—ξαν
958.3	18:19,3.3	Ex-138\$	εκλαυσαν
959.2	18:19,4.2	Ex-119	3
959.3	18:19,4.3	Ex-125	—

960.2	18:19,5.2	Ex-142\$	και
961.2	18:19,6.2	Ex-137\$	◦ ομιτ
962.2	18:19,7.2	Ex-137\$	◦ ομιτ
963.2	18:20,1.2	Ex-123	επ αυτην
963.3	18:20,1.3	Ex-137\$	εν αυτη
964.2	18:20,2.2	Ex-137\$	□ ομιτ
965.2	18:21,1.2	Ex-137\$	—ρον
965.3	18:21,1.3	Ex-125	—
966.2	18:21,2.2	Ex-130	λιθον
966.3	18:21,2.3	Ex-142\$	μυλον
967.2	18:21,3.2	Ex-138\$	εν αυτη
968.2	18:22,1.2	Ex-137\$	◦ ομιτ
969.2	18:22,2.2	Ex-138\$	—πιγγων
970.2	18:22,3.2	Ex-114	και π. τεχ.
970.3	18:22,3.3	Ex-138\$	—
971.2	18:22,4.2	Ex-137\$	□ ομιτ
972.2	18:23,1.2	Ex-137\$	φωνη
973.2	18:23,2.2	Ex-137\$	◦ ομιτ
974.2	18:23,3.2	Ex-137\$	◦ ομιτ
975.2	18:24,1.2	Ex-124#	—ματα
976.2	19:1,1.2	Ex-137\$	και
977.2	19:1,2.2	Ex-137\$	◦ ομιτ
978.2	19:1,3.2	Ex-138\$	◦ ομιτ
979.2	19:1,4.2	Ex-137\$	4
979.3	19:1,4.3	Ex-138\$	4 2 3 1
979.4	19:1,4.4	Ex-139\$	δο. και η τιμη κ. η δυν.
980.2	19:2,1.2	Ex-137\$	διεφθ.
980.3	19:2,1.3	Ex-125	εκρινειν
981.2	19:2,2.2	Ex-137\$	της
982.2	19:3,1.2	Ex-137\$	—κειν
982.3	19:3,1.3	C*%	ειπαν
983.2	19:3,2.2	Ex-138\$	◦ ομιτ
984.2	19:4,1.2	Ex-137\$	του —νου
984.3	19:4,1.3	P025*	των —νων
985.2	19:5,1.2	Ex-138\$	φ. εκ τ. θ. εξ. λεγ.
985.3	19:5,1.3	Ex-139\$	φ. απο του ουρανου εξ. λεγ.
985.4	19:5,1.4	Ex-140\$	φωναι εξηλθον εκ τ. θ. λεγουσαι
986.2	19:5,2.2	Ex-142\$	τον θεον
987.2	19:5,3.2	Ex-138\$	◦ ομιτ
988.2	19:6,1.2	Ex-138\$	◦ ομιτ
989.2	19:6,2.2	Ex-137\$	—ντας
989.3	19:6,2.3	Ex-138\$	—ντες

990.2	19:6,3.2	Ex-137\$	1-3
990.3	19:6,3.3	Ex-138\$	2-4
990.4	19:6,3.4	01*	ο θ. ο κυρ. ημ.
991.2	19:7,1.2	Ex-137\$	—ωμεθα
992.2	19:7,2.2	Ex-137\$	^α —σο— μεν
992.3	19:7,2.3	Ex-138\$	δωμεν
993.2	19:7,3.2	Ex-142\$	νυμφη
994.2	19:7,4.2	Ex-137\$	^ο ομιτ
995.2	19:8,1.2	Ex-137\$	και
996.2	19:9,1.2	1	^ο ομιτ
997.2	19:9,2.2	Ex-138\$	[□] ομιτ
998.2	19:9,3.2	01*	[□] ομιτ
999.2	19:9,4.2	Ex-125	οι
999.3	19:9,4.3	01*	μου
1000.2	19:9,5.2	Ex-137\$	1 4 2 3
1000.3	19:9,5.3	Ex-138\$	2 3 1 4
1001.2	19:10,1.2	Ex-138\$	και προσεκυνησα
1002.2	19:10,2.2	Ex-137\$	ποιησης
1003.2	19:10,3.2	01*	^ο ομιτ
1004.2	19:11,1.2	Ex-138\$	2-4
1004.3	19:11,1.3	Ex-130	^α 2 1 3 4
1004.4	19:11,1.4	Ex-142\$	2-4 1
1004.5	19:11,1.5	2329	1 2
1005.2	19:12,1.2	Ex-142\$	^ο ομιτ
1006.2	19:12,2.2	Ex-137\$	ονοματα γεγραμμενα και
1007.2	19:13,1.2	Ex-137\$	ρεραντισμ—
1007.3	19:13,1.3	Ex-130	περιεραμμ—
1007.4	19:13,1.4	Ex-138\$	εραμμ—
1008.2	19:13,2.2	Ex-137\$	καλειται
1008.3	19:13,2.3	Or^a%	εκεκλητο
1009.1	19:14,1.1	Ex-135#	^ο τα
1010.2	19:14,2.2	Ex-138\$	εφιπποι πολλοι
1011.2	19:14,3.2	Ex-137\$	—μενοις
1012.2	19:14,4.2	Ex-125	2 1
1012.3	19:14,4.3	Ex-121	λευκοβουσσινον
1013.2	19:14,5.2	Ex-137\$	και
1014.2	19:15,1.2	Ex-137\$	διστομος
1015.2	19:15,2.2	Ex-138\$	3 4 1 2
1015.3	19:15,2.3	Ex-139\$	τ. θυ. και τ. ορ.
1016.2	19:16,1.2	Ex-121	επι το μετωπον και
1016.3	19:16,1.3	Ex-125	—
1017.2	19:16,2.2	Ex-129	^ο ομιτ

1018.2	19:17,1.2	Ex-142\$	αλλον
1018.3	19:17,1.3	Ex-138\$	—
1019.1	19:17,2.1	Ex-137\$	οξιν
1020.2	19:17,3.2	Ex-137\$	ο ομιτ
1021.2	19:17,4.2	Ex-137\$	ο ομιτ
1022.2	19:17,5.2	Ex-123	του μεγαλου
1023.2	19:18,1.2	Ex-137\$	αυτους
1024.2	19:18,2.2	Ex-137\$	2
1024.3	19:18,2.3	Ex-138\$	μ. τε
1025.2	19:18,3.2	Ex-137\$	των
1026.2	19:19,1.2	Ex-137\$	αυτου
1027.2	19:19,2.2	Ex-138\$	ο ομιτ
1028.2	19:20,1.2	Ex-137\$	3 1 2
1028.3	19:20,1.3	Ex-138\$	3 1-3
1028.4	19:20,1.4	Ex-139\$	μετα τουτο ο
1028.5	19:20,1.5	Ex-140\$	οι μετ αυτου, ο
1029.2	19:20,2.2	Ex-138\$	την εικονα
1029.3	19:20,2.3	Ex-118	το χαραγμα
1030.2	19:20,3.2	Ex-123	βληθησονται
1031.2	19:20,4.2	Ex-124#	την —νην
1032.2	19:20,5.2	Ex-123	τω
1033.2	20:1,1.2	Ex-137\$	αλλον
1034.2	20:1,2.2	01*	□ ομιτ
1035.2	20:1,3.2	Ex-137\$	εν τη χειρι
1036.1	20:2,1.1	Ex-126	ο οφεις ο αρχαιος
1037.2	20:2,2.2	Ex-137\$	ο
1038.2	20:2,3.2	Ex-137\$	ο
1039.2	20:2,4.2	Ex-137\$	ο ομιτ
1040.2	20:2,5.2	Ex-137\$	ο πλανων την οικουμενην ολην
1041.2	20:3,1.2	Ex-123	εδησειν
1042.2	20:3,2.2	Ex-137\$	πλανα
1043.2	20:3,3.2	Ex-137\$	ο ομιτ
1044.2	20:3,4.2	Ex-137\$	ο ομιτ
1045.2	20:3,5.2	Ex-137\$	και
1046.2	20:3,6.2	Ex-137\$	2 1
1047.2	20:4,1.2	Ex-137\$	ειδον
1048.2	20:4,2.2	Ex-123	ουτε
1049.2	20:4,3.2	Ex-137\$	αυτων
1050.2	20:4,4.2	Ex-137\$	ο ομιτ
1051.2	20:4,5.2	Ex-137\$	τα
1052.2	20:5,1.2	Ex-138\$	□ ομιτ
1053.1	20:5,2.1	Ex-137\$	† ομιτ

1053.3	20:5,2.3	2329	ǎ
1054.2	20:6,1.2	Ex-123	θ. ο δ.
1055.2	20:6,2.2	Ex-138\$	μετα ταυτα
1056.2	20:6,3.2	Ex-142\$	ο ομιτ
1057.2	20:7,1.2	Ex-137\$	μετα
1058.2	20:8,1.2	Ex-130	παντα
1059.2	20:8,2.2	Ex-137\$	ο ομιτ
1060.2	20:8,3.2	01*	ο ομιτ
1061.2	20:8,4.2	Ex-137\$	τον
1062.2	20:8,5.2	Ex-137\$	και
1063.2	20:8,6.2	Ex-137\$	ο ομιτ
1064.2	20:8,7.2	Ex-137\$	ο ομιτ
1065.2	20:9,1.2	Ex-137\$	—λωσαν
1066.2	20:9,2.2	Ex-138\$	και την πολιν των αγιων
1067.1	20:9,3.1	Ex-137\$	έκ του ούρανου
1067.2	20:9,3.2	Ex-117	απο του θεου
1068.2	20:10,1.2	Ex-137\$	κ. του
1068.3	20:10,1.3	Ex-114	του
1069.2	20:10,2.2	Ex-137\$	ο ομιτ
1070.2	20:10,3.2	1	ο ομιτ
1071.2	20:11,1.2	Ex-131#	επ αυτου
1071.3	20:11,1.3	Ex-117	επ αυτω
1072.2	20:11,2.2	Ex-124#	ο ομιτ
1073.2	20:12,1.2	Ex-138\$	ο ομιτ
1074.2	20:12,2.2	Ex-138\$	ηνοιξαν
1074.3	20:12,2.3	Ex-130	ηνεωχθη
1075.2	20:12,3.2	Ex-130	ταις —βλοις
1076.2	20:13,1.2	Ex-137\$	3 4 1
1077.2	20:13,2.2	Ex-125	—κεν
1078.2	20:13,3.2	Ex-137\$	3 4 1
1079.2	20:13,4.2	Ex-130	κατεκρ.
1080.2	20:13,5.2	Ex-137\$	αυτου
1081.2	20:14,1.2	Ex-137\$	ο ομιτ
1082.2	20:14,2.2	Ex-130	και
1083.2	20:14,3.2	Ex-137\$	3 1
1084.2	20:15,1.2	Ex-137\$	τω βιβλιω
1085.2	21:1,1.2	Ex-137\$	—θεν
1085.3	21:1,1.3	Ex-138\$	παρηλθεν
1086.2	21:1,2.2	Ex-125	και την —σαν ουκ ειδον ετι
1087.2	21:2,1.2	Ex-123	2 1
1088.1	21:3,1.1	Ex-142\$	Γθρονου
1089.2	21:3,2.2	Ex-137\$	εσκηνωσεν

1090.2	21:3,3.2	Ex-135#	λαος
1091.2	21:3,4.2	Ex-137\$	^a 1-3
1091.3	21:3,4.3	Ex-138\$	3 1 2
1091.4	21:3,4.4	Ex-139\$	3 1 2 5 4
1091.5	21:3,4.5	Ex-140\$	1-3 5
1092.2	21:4,1.2	Ex-138\$	ο θεος
1092.3	21:4,1.3	Ex-118	απ αυτων
1093.2	21:4,2.2	Ex-124#	απο
1094.2	21:4,3.2	Ex-137\$	ο ομιτ
1095.2	21:4,4.2	Ex-137\$	□ ομιτ
1096.2	21:4,5.2	Ex-138\$	1 3 4
1096.3	21:4,5.3	Ex-130	2 3 4
1096.4	21:4,5.4	01*	ετι τα προβατα
1096.5	21:4,5.5	Ex-139\$	τα γαρ πρωτα
1097.2	21:4,6.2	Ex-137\$	—θεν
1097.3	21:4,6.3	Ex-138\$	παρηλθον
1098.2	21:5,1.2	Ex-138\$	ο ομιτ
1099.2	21:5,2.2	Ex-137\$	λεγει
1100.2	21:5,3.2	Ex-137\$	καινοποιω
1101.2	21:5,4.2	Ex-138\$	μοι
1102.2	21:5,5.2	Ex-137\$	του θεου
1103.2	21:6,1.2	Ex-130	λεγει
1104.1	21:6,2.1	Ex-137\$	΄γεγοναν εγω ειμι
1105.2	21:6,3.2	Ex-118	και
1106.2	21:6,4.2	Ex-118	αυτω
1107.2	21:6,5.2	Ex-125	□ ομιτ
1108.2	21:7,1.2	Ex-118	δωσω αυτω
1109.2	21:7,2.2	Ex-138\$	αυτων
1110.2	21:7,3.2	Ex-137\$	2-4
1110.3	21:7,3.3	Ex-138\$	αυτοι εσονται μοι υιοι
1111.2	21:8,1.2	Ex-137\$	και αμαρτωλους
1112.2	21:8,2.2	Ex-123	ο ομιτ
1113.2	21:8,3.2	Ex-125	ψευσταις
1114.2	21:8,4.2	Ex-137\$	3 4 2
1114.3	21:8,4.3	P025*	2
1115.2	21:9,1.2	Ex-137\$	ο ομιτ
1116.2	21:9,2.2	Ex-138\$	τας γεμουσας
1117.2	21:9,3.2	Ex-118	ο ομιτ
1118.2	21:9,4.2	Ex-137\$	1 2 5 6 3 4
1118.3	21:9,4.3	Ex-138\$	3 4 1 2 5 6
1118.4	21:9,4.4	Ex-114	3-6
1119.2	21:10,1.2	Ex-138\$	ο ομιτ

1120.2	21:10,2.2	Ex-137\$	μεγαλην και
1121.2	21:10,3.2	Ex-137\$	εκ
1122.2	21:11,1.2	Ex-137\$	□ ομιτ
1123.2	21:11,2.2	Ex-138\$	και
1124.2	21:11,3.2	Ex-137\$	□ ομιτ
1125.2	21:12,1.2	Ex-137\$	□ ομιτ
1126.2	21:12,2.2	Ex-130	αυτων
1127.2	21:12,3.2	Ex-130	γεγραμ.
1128.1	21:12,4.1	Ex-126	ῥτα ὀνοματα
1128.2	21:12,4.2	Ex-137\$	2
1129.2	21:12,5.2	Ex-137\$	των υ.
1129.3	21:12,5.3	Ex-138\$	του
1129.4	21:12,5.4	Ex-139\$	—
1130.2	21:13,1.2	Ex-118	—λων
1131.2	21:13,2.2	Ex-137\$	◦ ομιτ
1132.2	21:13,3.2	Ex-137\$	◦ ομιτ
1133.2	21:13,4.2	Ex-137\$	δυσ. νοτ.
1134.2	21:13,5.2	Ex-137\$	◦ ομιτ
1135.1	21:14,1.1	Ex-126	ῥεχων
1135.3	21:14,1.3	01*	—
1136.2	21:15,1.2	Ex-138\$	◦ ομιτ
1137.2	21:15,2.2	Ex-138\$	□ ομιτ
1138.2	21:16,1.2	Ex-142\$	^α 1
1138.3	21:16,1.3	2069	2
1139.2	21:16,2.2	Ex-137\$	εν
1140.1	21:16,3.1	Ex-137\$	ῥσταδιων
1140.3	21:16,3.3	01^2	—διου
1141.2	21:16,4.2	Ex-137\$	δεκαδυο χ. δωδεκα
1142.2	21:16,5.2	Ex-137\$	αυτης
1143.2	21:16,6.2	Ex-137\$	□ ομιτ
1144.2	21:17,1.2	Ex-137\$	◦ ομιτ
1145.2	21:18,1.2	Ex-142\$	ην η
1146.2	21:18,2.2	Ex-137\$	ομοια υ. κ.
1146.3	21:18,2.3	Ex-138\$	—
1147.2	21:19,1.2	Ex-137\$	και
1148.2	21:20,1.2	Ex-137\$	—διος
1149.1	21:20,2.1	Ex-137\$	ῥαμεθυστος
1149.3	21:20,2.3	Ex-139\$	—υστινος
1150.2	21:22,1.2	Ex-125	ο
1151.2	21:23,1.2	Ex-138\$	εν αυ., η γ.
1151.3	21:23,1.3	Ex-139\$, αυτη γαρ η
1152.2	21:24,1.2	Ex-138\$	τ. δοξ. και την τιμην αυ.

1152.3	21:24,1.3	Ex-139\$	αυτω δοξ. και τιμ. των εθνων
1153.2	21:26,1.2	Ex-137\$	ινα εισελθωσιν
1154.2	21:27,1.2	Ex-138\$	2
1154.3	21:27,1.3	Ex-142\$	ποιουν
1155.2	21:27,2.2	Ex-130	του ουρανου
1156.2	22:1,1.2	Ex-137\$	καθαρον
1157.2	22:1,2.2	Ex-130	2
1157.3	22:1,2.3	Ex-137\$	τ. στοματος
1158.2	22:2,1.2	Ex-137\$	εντευθεν
1158.3	22:2,1.3	2062%	εκει
1159.2	22:2,2.2	Ex-125	ποιων
1160.2	22:2,3.2	Ex-123	ενα εκ.
1160.3	22:2,3.3	Ex-138\$	εκαστος
1160.4	22:2,3.4	Ex-118	εκαστω
1161.2	22:2,4.2	Ex-137\$	—ιδιους
1162.2	22:2,5.2	1	2
1162.3	22:2,5.3	Ex-137\$	τους —ους
1163.2	22:2,6.2	Ex-130	των —ων
1164.2	22:2,7.2	Ex-137\$	ο ομιτ
1165.2	22:3,1.2	Ex-137\$	εκει
1165.3	22:3,1.3	01*	—
1166.2	22:3,2.2	Ex-138\$	—ευουσιν
1167.2	22:4,1.2	Ex-130	και
1168.2	22:5,1.2	Ex-137\$	εκει
1168.3	22:5,1.3	Ex-138\$	—
1169.2	22:5,2.2	Ex-138\$	ουχ εξουσιν χρ.
1169.3	22:5,2.3	Ex-139\$	ου χρεια
1170.1	22:5,3.1	Ex-131#	φωτος
1170.2	22:5,3.2	Ex-137\$	φως
1171.2	22:5,4.2	Ex-138\$	φως
1172.2	22:5,5.2	Ex-137\$	ο ομιτ
1173.2	22:5,6.2	Ex-142\$	ο ομιτ
1174.2	22:6,1.2	Ex-137\$	λεγει
1175.2	22:6,2.2	Ex-124#	ο ομιτ
1176.2	22:6,3.2	Ex-123	αγων
1176.3	22:6,3.3	2030%	πν. και των
1177.2	22:6,4.2	Ex-137\$	με
1178.2	22:6,5.2	Ex-117	□ ομιτ
1179.2	22:7,1.2	Ex-137\$	ο ομιτ
1180.2	22:8,1.2	Ex-137\$	2 1
1181.2	22:8,2.2	Ex-137\$	—επον
1181.3	22:8,2.3	Ex-138\$	ειδον

1182.2	22:9,1.2	Ex-137\$	ποιησης
1183.2	22:9,2.2	Ex-137\$	ο ομιτ
1184.2	22:9,3.2	Ex-137\$	της προφητειας
1185.2	22:10,1.2	Ex-137\$	στι ο κ.
1186.2	22:11,1.2	Ex-137\$	□ ομιτ
1187.2	22:11,2.2	Ex-124#	ρυπαρευθητω
1188.2	22:11,3.2	Ex-137\$	δικαιωθητω
1189.2	22:12,1.2	Ex-137\$	και
1190.2	22:12,2.2	01*	—δοθηναι
1191.1	22:12,3.1	Ex-137\$	ῥῆστιν
1192.2	22:13,1.2	Ex-137\$	7 8 10 1-5
1192.3	22:13,1.3	Ex-138\$	2 3 5-10
1193.1	22:14,1.1	Ex-142\$	ἵπλυνοντες τας στολας αὐτων
1194.2	22:15,1.2	Ex-138\$	3 2 1
1194.3	22:15,1.3	Ex-139\$	ο φ. κ. π.
1195.2	22:16,1.2	Ex-137\$	εν
1195.3	22:16,1.3	Ex-138\$	—
1196.2	22:16,2.2	Ex-137\$	και
1197.2	22:17,1.2	Ex-130	ο ομιτ
1198.2	22:17,2.2	Ex-130	ο ομιτ
1199.2	22:18,1.2	Ex-123	ο ομιτ
1200.2	22:18,2.2	Ex-138\$	3 4 1 2
1200.3	22:18,2.3	A*	1 2
1201.2	22:18,3.2	Ex-138\$	επτα
1202.2	22:19,1.2	Ex-137\$	τουτων
1203.2	22:19,2.2	Ex-137\$	ο ομιτ
1204.2	22:20,1.2	Ex-142\$	ο ομιτ
1205.2	22:20,2.2	Ex-137\$	ναι
1206.2	22:20,3.2	Ex-138\$	Χριστε
1206.3	22:20,3.3	2329	Χρ. μετα των αγιων σου
1207.2	22:21,1.2	Ex-124#	Ι. Χριστου
1207.3	22:21,1.3	Ex-137\$	ημων Ι. Χρ.
1208.2	22:21,2.2	Ex-137\$	των αγιων
1208.3	22:21,2.3	Ex-142\$	π. τ. αγιων
1208.4	22:21,2.4	Ex-139\$	π. μων
1209.1	22:21,3.1	Ex-137\$	† ομιτ

Appendix G

Places Where the Non-Autographic Variants Were Initiated

in the Textual History of Revelation

Arranged in Order by Witness

This appendix lists the place in the genealogical history of the text of the book of Revelation where each non-original textual variant was first initiated, arranged in order by witness. For each witness, the table lists (1) the exemplar or extant witness in which the variant was initiated, (2) the place of variation in the text where the variation occurred, (3) the associated reference, (4) the text of the variant. For example, the following line means:

P ⁴⁷ */%	467.1	9:20,3.1	Ὶπροσκυνησουσιν
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- (1) This variant was initiated in MS P⁴⁷*, a fragment.
- (2) 467.1 refers to the first variant at variation unit 467.
- (3) 9:20,3.1 is the reference where this place of variation occurs: chapter 9, verse 20, the third place of variation in this verse, the first variant there.
- (4) The variant reads: Ὶπροσκυνησουσιν they worshipped.

Since the variant was first initiated in a manuscript, it is a singularity having no prior history.

The following line means:

Ex-113	551.3	11:12,1.3	ακουσονται
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- (1) This variant was initiated in exemplar Ex-113.
- (2) 551.3 refers to the third variant at variation unit 551.
- (3) 11:12,1.3 is the reference where this place of variation occurs: chapter 11, verse 12, the first place of variation in this verse, the third variant there.
- (4) The variant reads: ακουσονται they will hear.

Since the variant was first initiated in an exemplar, one can presume that the variant was inherited by all of the descendants of that exemplar (Ex-113) unless otherwise altered in one of its subsequent branches.

**List of Places Where Non-Autographic Variants Were Initiated
in the Genealogical History, Arranged in Order by Witness**

Total = 1,680

P ²⁴ %	307.1	6:8,4.1	ο
Total for P ²⁴ % = 1			
P ^{47*} %	435.1	9:10,2.1	᾿ και ἐν ταις οὐραις αὐτῶν ἡ ἐξουσία αὐτῶν
P ^{47*} %	466.1	9:20,2.1	οὐδε
P ^{47*} %	467.1	9:20,3.1	προσκυνησουσιν
P ^{47*} %	477.1	10:1,3.1	της κεφαλῆς
P ^{47*} %	479.2	10:2,2.2	βιβλιον
P ^{47*} %	501.2	10:9,2.2	βιβλιον
P ^{47*} %	504.2	10:10,1.2	βιβλιον
P ^{47*} %	523.3	11:5,2.3	θελῆσει
P ^{47*} %	554.1	11:12,4.1	ἀναβατε
P ^{47*} %	562.2	11:15,1.2	λεγουσαι
P ^{47*} %	567.2	11:16,3.2	καθηνται
P ^{47*} %	577.1	11:18,4.1	τους μικρους και τους μεγαλους
P ^{47*} %	584.1	12:2,1.1	και κραζει
P ^{47*} %	588.2	12:5,1.2	αρσενα
P ^{47*} %	595.2	12:7,1.2	ο ομιτ
P ^{47*} %	607.2	12:10,4.2	γορος
P ^{47*} %	633.1	13:3,2.1	ἐθαυμασθη ολη η γη
P ^{47*} %	677.1	13:15,1.1	αὐτω
P ^{47*} %	688.1	13:17,2.1	δυνηται
P ^{47*} %	692.1	13:18,3.1	ἐξακοσιοι ἐξηκοντα ἐξ
P ^{47*} %	702.2	14:3,1.2	ο ομιτ
P ^{47*} %	715.1	14:6,3.1	ἐπι
P ^{47*} %	723.3	14:8,1.3	2
P ^{47*} %	741.1	14:13,5.1	ἀναπαρησονται
P ^{47*} %	744.2	14:14,2.2	υιω
P ^{47*} %	771.2	15:3,4.2	αιωνων
P ^{47*} %	774.1	15:4,3.1	δοξασει
P ^{47*} %	775.2	15:4,4.2	ἐί
P ^{47*} %	796.1	16:3,1.1	ομιτ
P ^{47*} %	806.2	16:6,2.2	εδ—
P ^{47*} %	820.1	16:12,2.1	οτον
P ^{47*} %	830.2	16:14,4.2	1 4 2
Total for P ^{47*} % = 32			
P ^{47^c} %	504.3	10:10,1.3	βιβλιδιον
P ^{47^c} %	775.2	15:4,4.2	ἐί

P ^{47^c} %	830.2	16:14,4.2	1 4 2
Total for P ^{47^c} = 3			
P ⁸⁵ %	466.1	9:20,2.1	Γ ούδε
P ⁸⁵ %	467.1	9:20,3.1	Γ προσκυνησουσιν
P ⁸⁵ %	477.1	10:1,3.1	Γ της κεφαλής
Total for P ⁸⁵ = 3			
P ^{115*} %	69.1	2:2,1.1	Τ ομιτ
P ^{115*} %	74.1	2:3,2.1	Ϛ ού κεκοπιακες
P ^{115*} %	292.1	6:4,2.1	Γ πυρρος
P ^{115*} %	425.1	9:5,1.1	Γ αύτοις
P ^{115*} %	467.1	9:20,3.1	Γ προσκυνησουσιν
Total for P ^{115*} = 5			
P ^{115^c} %	74.1	2:3,2.1	Ϛ ού κεκοπιακες
P ^{115^c} %	425.1	9:5,1.1	Γ αύτοις
P ^{115^c} %	467.2	9:20,3.2	—σωσιν
Total for P ^{115^c} = 3			
01*	2.2	1:1,2.2	αγιοις
01*	11.2	1:5,2.2	ο ομιτ
01*	14.2	1:5,5.2	ο ομιτ
01*	24.2	1:7,3.2	ο ομιτ
01*	36.2	1:11,4.2	□ ομιτ
01*	67.2	2:1,2.2	δεξ. αυτου χειρι
01*	98.2	2:13,2.2	σου
01*	105.3	2:14,3.3	—
01*	117.2	2:19,1.2	□ ομιτ
01*	127.3	2:22,1.3	καλω
01*	132.3	2:23,2.3	—
01*	176.2	3:12,2.2	ο ομιτ
01*	182.2	3:14,1.2	και
01*	185.2	3:14,4.2	εκκλησιας
01*	189.3	3:16,3.3	παυσε
01*	190.3	3:16,4.3	παυσε ετ σου
01*	227.3	4:8,6.3	οχιτιεσ αγ.
01*	365.2	7:10,2.2	εις τους αιωνας των αιωνων· αμην
01*	375.2	7:15,2.2	γινωσκει
01*	389.2	8:4,1.2	ο ομιτ

01*	442.2	9:12,1.2	2 4
01*	445.3	9:12,4.3	—
01*	512.3	11:2,3.3	εσω
01*	531.3	11:7,1.3	το θ. τότε
01*	598.4	12:8,3.4	—
01*	864.3	17:6,1.3	τω αιματι
01*	874.2	17:8,6.2	κ. παλιν π.
01*	917.4	18:8,2.4	ο θ. ο κ.
01*	923.2	18:9,6.2	πτωσεως
01*	990.4	19:6,3.4	ο θ. ο κυρ. ημ.
01*	998.2	19:9,3.2	□ ομιτ
01*	999.3	19:9,4.3	μου
01*	1003.2	19:10,3.2	◊ ομιτ
01*	1034.2	20:1,2.2	□ ομιτ
01*	1060.2	20:8,3.2	□ ομιτ
01*	1096.4	21:4,5.4	ετι τα προβατα
01*	1135.3	21:14,1.3	—
01*	1165.3	22:3,1.3	—
01*	1190.2	22:12,2.2	—δοθημαι
Total for 01* = 39			
01^1	446.3	9:14,1.3	—ουσης
Total for 01^1 = 1			
01^2	33.2	1:11,1.2	—σαν
01^2	542.4	11:9,4.4	μνηματα
01^2	594.2	12:6,4.2	πεντε
01^2	883.3	17:15,2.3	ταυ. τ. υδ.
01^2	1140.3	21:16,3.3	—διου
Total for 01^2 = 5			
A*	1200.3	22:18,2.3	1 2
Total for A* = 1			
C*%	6.2	1:3,2.2	τ. λ. τουτους
C*%	64.3	1:20,3.3	αι λ. επτα
C*%	74.1	2:3,2.1	ϛου κεκοπιακες
C*%	113.3	2:18,1.3	—
C*%	129.1	2:22,3.1	Γμετανοησωσιν
C*%	146.2	3:2,3.2	◊ ομιτ

C*%	296.1	6:4,6.1	σφαζουσιν
C*%	305.2	6:8,2.2	ο ομιτ
C*%	359.2	7:9,1.2	1 3 4 5
C*%	361.3	7:9,3.3	—των
C*%	383.1	8:1,1.1	σταν
C*%	463.3	9:19,3.3	—
C*%	477.2	10:1,3.2	^α την —λην
C*%	480.2	10:2,3.2	□ ομιτ
C*%	493.2	10:7,1.2	2 3
C*%	523.2	11:5,2.2	θει
C*%	542.3	11:9,4.3	μνημειον
C*%	575.2	11:18,2.2	κληρος
C*%	580.2	11:19,2.2	εδοθη
C*%	588.1	12:5,1.1	σρσιν
C*%	611.2	12:11,2.2	την μαρτυριαν
C*%	613.2	12:12,2.2	κατασκη—
C*%	620.2	12:14,4.2	□ ομιτ
C*%	646.2	13:6,2.2	□ ομιτ
C*%	654.3	13:8,3.3	βιβλιω
C*%	695.2	14:1,3.2	ο ομιτ
C*%	696.2	14:1,4.2	ο ομιτ
C*%	703.2	14:3,2.2	□ ομιτ
C*%	754.2	14:17,2.2	ο ομιτ
C*%	806.1	16:6,2.1	δεδωκας
C*%	820.1	16:12,2.1	οτον
C*%	901.5	18:3,1.5	5 6 3 4
C*%	982.3	19:3,1.3	ειπαν
Total for C*% = 33			
P025*	35.3	1:11,3.3	εν —ροις
P025*	111.3	2:17,2.3	απο τ. ξυλου
P025*	512.4	11:2,3.4	εσωθεν
P025*	860.2	17:4,4.2	□ ομιτ
P025*	895.2	18:2,2.2	επ. επ.
P025*	947.2	18:16,4.2	—ραν
P025*	956.2	18:19,1.2	—λλον
P025*	984.3	19:4,1.3	των —νων
P025*	1114.3	21:8,4.3	2
Total for P025* = 9			
046*	913.3	18:7,1.3	—

Total for 046* = 1			
207%	413.2	9:2,2.2	ο ομιτ
207%	415.1	9:2,4.1	ῥέσκοτωθη
207%	417.2	9:2,6.2	απο
207%	420.2	9:4,2.2	—σωσιν
207%	424.3	9:4,6.3	του —που αυ.
207%	425.2	9:5,1.2	αυταις
207%	435.1	9:10,2.1	ῥ και ἐν ταις οὐραις αὐτων η ἐξουσια αὐτων
207%	444.3	9:12,3.3	. Μ. δε τ. κ.
Total for 0207% = 8			
1	25.3	1:7,4.3	—
1	165.2	3:8,3.2	εχει
1	336.2	6:15,2.2	□ ομιτ
1	428.3	9:6,2.3	ευρησωσιν
1	455.2	9:18,1.2	ο ομιτ
1	528.2	11:6,3.2	ο ομιτ
1	538.2	11:8,5.2	ημων
1	563.2	11:15,2.2	—νοντο αι —λειαι
1	583.2	12:1,1.2	ο ομιτ
1	614.2	12:12,3.2	τοις κατοικουσιν τ. γ. κ. τ. θ.
1	791.3	16:1,4.3	3-5
1	904.3	18:4,2.3	1-3
1	996.2	19:9,1.2	ο ομιτ
1	1070.2	20:10,3.2	□ ομιτ
1	1162.2	22:2,5.2	2
Total for 1 = 15			
104*	655.4	13:10,1.4	αιχμαλωτιζει
Total for 104* = 1			
172	141.2	3:1,2.2	κυριος
Total for 172 = 1			
181	198.2	3:19,2.2	ο ομιτ
Total for 181 = 1			
1678	67.3	2:1,2.3	δεξ. χ.

Total for 1678 = 1			
2015	524.2	11:5,3.2	αποκτειναι
Total for 2015 = 1			
2027	840.3	16:17,5.3	απο τ. θρ. τ. θεου
Total for 2027 = 1			
2030%	1176.3	22:6,3.3	πν. και των
Total for 2030% = 1			
2042	902.3	18:3,2.3	πεποτικειν
Total for 2042 = 1			
2036	3.2	1:1,3.2	□ ομιτ
2036	535.3	11:8,2.3	εασει
2036	536.2	11:8,3.2	αταφα
2036	762.2	14:20,2.2	εξ. εξ
2036	881.2	17:14,1.2	2 1
Total for 2036 = 5			
2050	1.2	1:1,1.2	της γεναμενης εις εμε Ιωαννην τον αποστολον του κηρυξαι τον λογον του θεου και την μαρτυριαν Ιησου Χριστου οσα ειδον
2050	92.3	2:10,3.3	γαρ
2050	155.3	3:5,1.3	αυτος
2050	157.3	3:7,1.3	1 2
2050	158.3	3:7,2.3	του αδου
2050	170.3	3:9,5.3	—σονται
2050	226.3	4:8,5.3	—
2050	250.2	5:4,3.2	και αναγνωσαι
Total for 2050 = 8			
2053*	517.2	11:4,1.2	□ ομιτ
Total for 2053* = 1			
2062%	927.6	18:11,2.6	σε
2062%	1158.3	22:2,1.3	εκει
Total for 2062% = 2			

2069	1138.3	21:16,1.3	2
Total for 2069 = 1			
2329	63.3	1:20,2.3	επι της λυχνιας
2329	89.2	2:9,4.2	ο ομιτ
2329	100.4	2:13,4.4	μου
2329	135.2	2:24,3.2	του θεου αλλα
2329	189.2	3:16,3.2	ελεγχω σε εκ
2329	190.2	3:16,4.2	ου
2329	202.3	4:1,2.3	μ. ε. λαλουσα
2329	216.4	4:5,2.4	εις
2329	237.3	4:11,5.3	εγενοντο
2329	320.3	6:11,3.3	τινα χ.
2329	322.3	6:11,5.3	αν
2329	325.3	6:12,1.3	και
2329	338.3	6:16,1.3	καλυψατε
2329	342.3	7:1,2.3	γεινηται
2329	466.4	9:20,2.4	και ου
2329	479.4	10:2,2.4	βιβλαριον
2329	499.4	10:8,4.4	βιβλαριον
2329	504.5	10:10,1.5	βιβλαριον
2329	689.6	13:17,3.6	επι του μετωπου αυτου· το ονομα τ. θ.
2329	797.3	16:3,2.3	ζων
2329	807.3	16:6,3.3	αρα αξ.
2329	924.3	18:10,1.3	εν μια ωρα
2329	1004.5	19:11,1.5	1 2
2329	1053.3	20:5,2.3	ἄ
2329	1206.3	22:20,3.3	Χρ. μετα των αγιων σου
Total for 2329 = 25			
2344	294.3	6:4,4.3	επι
2344	351.3	7:3,3.3	αχ. αν
2344	692.4	13:18,3.4	—σια εξ. πεντε
2344	826.3	16:13,4.3	—
Total for 2344 = 4			
2351*%	431.4	9:7,1.4	ομοιωμα
Total for 2351*% = 1			
2351^c%	431.4	9:7,1.4	ομοιωμα

Total for 2351^c% = 1			
2377*%	694.3	14:1,2.3	εστηκος
2377*%	1129.4	21:12,5.4	—
Total for 2377*% = 2			
2377^c%	1129.4	21:12,5.4	—
Total for 2377^c% = 1			
pm^A	633.3	13:3,2.3	—μασθη εν ο. τη γη
Total for pm^A = 1			
pm^K	915.2	18:7,3.2	καθως
Total for pm^K = 1			
it-gig*	762.4	14:20,2.4	πεντακοσ—
Total for it- gig* = 1			
it-sin%	1091.3	21:3,4.3	3 1 2
Total for it- sin% = 1			
sy^ph	67.4	2:1,2.4	χειρι αυτου
Total for sy^ph = 1			
bo^a	356.2	7:6,1.2]αν
Total for bo^a = 1			
Ambr%	1170.3	22:5,3.3	—
Total for Ambr% = 1			
Aug^a%	1091.3	21:3,4.3	3 1 2
Aug^a%	1093.1	21:4,2.1	ῥεκ
Aug^a%	1096.3	21:4,5.3	2 3 4
Total for Aug^a% = 3			
Aug^b%	77.2	2:5,2.2	ταχυ

Total for Aug ^a b% = 1			
Cyp ^a %	129.1	2:22,3.1	Γμετανοησωσιν
Total for Cyp ^a % = 1			
Hipp%	256.1	5:6,3.1	Γεχων
Hipp%	259.1	5:6,6.1	Γἀπεσταλμενοι
Hipp%	265.3	5:10,1.3	—
Hipp%	900.1	18:2,7.1	□και φυλακη παντος θηριου ἀκαθαρτου
Total for Hipp% = 4			
Ir ^a %	219.2	4:7,1.2	εχον
Ir ^a %	220.4	4:7,2.4	πρ. ανθρωπου
Ir ^a %	691.1	13:18,2.1	Τ ομιτ
Ir ^a %	692.1	13:18,3.1	΄εξακοσιοι εξηκοντα εξ
Total for Ir ^a % = 4			
Ir ^b %	691.1	13:18,2.1	Τ ομιτ
Ir ^b %	692.3	13:18,3.3	—σιαι δεκα εξ
Total for Ir ^b % = 2			
Ir ^{arm} %	258.2	5:6,5.2	ο ομιτ
Ir ^{arm} %	259.1	5:6,6.1	Γἀπεσταλμενοι
Total for Ir ^{arm} % = 2			
Irlat ^a %	47.3	1:16,1.3	και εχει
Irlat ^a %	161.3	3:7,5.3	κλεισει
Irlat ^a %	643.5	13:5,4.5	—
Irlat ^a %	1093.2	21:4,2.2	απο
Total for Irlat ^a % = 4			
Meth%	702.2	14:3,1.2	ο ομιτ
Total for Meth% = 1			
Or ^a %	347.3	7:2,2.3	εκεκραξε
Or ^a %	1004.1	19:11,1.1	΄καλουμενος πιστος και αληθινος
Or ^a %	1007.1	19:13,1.1	Γβεβαμμενον
Or ^a %	1008.3	19:13,2.3	εκεκλητο

Total for Or^a% = 4			
Tert%	129.1	2:22,3.1	Ὶμετανοησωσιν
Total for Tert% = 1			
Tyc%	431.4	9:7,1.4	ομοιωμα
Total for Tyc% = 1			
Ex-113	285.2	6:1,3.2	Ὶ—νη
Ex-113	551.3	11:12,1.3	ακουσονται
Ex-113	775.4	15:4,4.4	οσ. και δικαιος
Total for Ex-113 = 3			
Ex-114	28.2	1:9,2.2	εν
Ex-114	34.3	1:11,2.3	μοι Ιωαννη
Ex-114	44.3	1:14,1.3	2-4
Ex-114	463.2	9:19,3.2	ομοιοι
Ex-114	739.4	14:13,3.4	και λεγ.
Ex-114	909.3	18:6,2.3	αυτα
Ex-114	954.3	18:18,2.3	ποιον
Ex-114	970.2	18:22,3.2	και π. τεχ.
Ex-114	1068.3	20:10,1.3	του
Ex-114	1118.4	21:9,4.4	3-6
Total for Ex-114 = 10			
Ex-116	170.4	3:9,5.4	—σωσιν
Ex-116	391.2	8:5,2.2	1 4 5
Ex-116	830.3	16:14,4.3	—
Total for Ex-116 = 3			
Ex-117	93.4	2:10,4.4	—
Ex-117	137.4	2:25,1.4	—
Ex-117	306.3	6:8,3.3	επ αυτον
Ex-117	319.3	6:11,2.3	—σασθε
Ex-117	355.2	7:5,1.2	Ιαν
Ex-117	358.2	7:8,1.2	—μενων
Ex-117	397.2	8:7,4.2	□ ομιτ
Ex-117	407.3	8:11,3.3	απο
Ex-117	604.2	12:10,1.2	σωτηρια

Ex-117	744.3	14:14,2.3	υιος
Ex-117	774.3	15:4,3.3	θαυμαση
Ex-117	806.3	16:6,2.3	εδωκεν
Ex-117	1067.2	20:9,3.2	απο του θεου
Ex-117	1071.3	20:11,1.3	επ αυτω
Ex-117	1178.2	22:6,5.2	□ ομιτ
Total for Ex-117 = 15			
Ex-118	207.2	4:3,2.2	και σμαραγδω
Ex-118	227.2	4:8,6.2	νδιεσ αγ.
Ex-118	236.2	4:11,4.2	ουκ
Ex-118	260.3	5:7,1.3	την
Ex-118	321.2	6:11,4.2	ο ομιτ
Ex-118	358.3	7:8,1.3	—μειναι
Ex-118	408.2	8:12,1.2	5-7 3 4 1 2
Ex-118	430.2	9:6,4.2	2 1
Ex-118	440.3	9:11,5.3	Αβαδων
Ex-118	451.2	9:16,1.2	ιππου
Ex-118	457.2	9:18,3.2	απο
Ex-118	545.3	11:10,3.3	δωσουσιν
Ex-118	582.2	11:19,4.2	□ ομιτ
Ex-118	593.2	12:6,3.2	εκτρ—
Ex-118	711.2	14:5,1.2	5 6 1-4
Ex-118	752.3	14:16,1.3	τη —λη
Ex-118	758.2	14:18,4.2	—σεν η —λη της γης
Ex-118	766.2	15:2,3.2	τας
Ex-118	776.2	15:4,5.2	παντες
Ex-118	780.2	15:6,2.2	οι ησαν
Ex-118	788.3	16:1,1.3	—
Ex-118	841.5	16:18,1.5	1-3
Ex-118	842.2	16:18,2.2	ο ομιτ
Ex-118	915.3	18:7,3.3	καθιω
Ex-118	944.3	18:16,1.3	λεγουσιν
Ex-118	1029.3	19:20,2.3	το χαραγμα
Ex-118	1092.3	21:4,1.3	απ αυτων
Ex-118	1105.2	21:6,3.2	και
Ex-118	1106.2	21:6,4.2	αυτω
Ex-118	1108.2	21:7,1.2	δωσω αυτω
Ex-118	1117.2	21:9,3.2	ο ομιτ
Ex-118	1130.2	21:13,1.2	—λων
Ex-118	1160.4	22:2,3.4	εκαστω
Total for Ex-118 = 33			

Ex-119	44.2	1:14,1.2	1
Ex-119	232.3	4:10,3.3	βαλοντες
Ex-119	387.3	8:3,3.3	των —χων
Ex-119	542.2	11:9,4.2	μνημεια
Ex-119	689.2	13:17,3.2	3 4
Ex-119	897.2	18:2,4.2	□ ομιτ
Ex-119	959.2	18:19,4.2	3
Total for Ex-119 = 7			
Ex-121	776.3	15:4,5.3	παντα
Ex-121	798.2	16:3,3.2	των
Ex-121	1012.3	19:14,4.3	λευκοβουσσινον
Ex-121	1016.2	19:16,1.2	επι το μετωπον και
Total for Ex-121 = 4			
Ex-122	561.3	11:14,2.3	2-5 1 6
Ex-122	927.5	18:11,2.5	επ αυτους
Total for Ex-122 = 2			
Ex-123	4.2	1:1,4.2	και ατινα εισι και ατινα χρη γενεσθαι μετα ταυτα
Ex-123	10.2	1:5,1.2	εκ
Ex-123	19.3	1:6,3.3	—λεις και
Ex-123	28.3	1:9,2.3	εν τη
Ex-123	34.4	1:11,2.4	εγω ειμι το Α και το ΄, ο πρωτος και ο εσχατος, και
Ex-123	73.2	2:3,1.2	4 3 1 2
Ex-123	76.2	2:5,1.2	εκπεπ—
Ex-123	105.2	2:14,3.2	εν τω Βαλααμ τον Βαλ.
Ex-123	108.2	2:15,2.2	ομ. ο μισω
Ex-123	205.2	4:2,2.2	του —νου
Ex-123	261.2	5:8,1.2	—ας
Ex-123	317.2	6:10,2.2	απο
Ex-123	322.2	6:11,5.2	οϋ
Ex-123	332.2	6:13,4.2	2 1
Ex-123	335.2	6:15,1.2	2 1
Ex-123	408.3	8:12,1.3	υτ τζτ, σεδ φαινη
Ex-123	409.2	8:13,1.2	αγγελου
Ex-123	462.2	9:19,2.2	□ ομιτ
Ex-123	488.2	10:4,6.2	μετα ταυτα γραφεις
Ex-123	533.2	11:7,3.2	□ ομιτ
Ex-123	590.2	12:5,3.2	ο ομιτ

Ex-123	606.2	12:10,3.2	κατεβλ—
Ex-123	622.2	12:15,2.2	ταυτην
Ex-123	700.2	14:2,3.2	ο ομιτ
Ex-123	716.3	14:6,4.3	καθ. τους κατοικ.
Ex-123	717.2	14:6,5.2	ο ομιτ
Ex-123	735.2	14:12,1.2	ωδε
Ex-123	763.3	15:1,1.3	εν ταυταις ετ.
Ex-123	765.2	15:2,2.2	εκ του χαραγματος αυτου και
Ex-123	794.2	16:2,3.2	εις
Ex-123	827.2	16:14,1.2	—νων
Ex-123	857.2	17:4,1.2	—ραν
Ex-123	963.2	18:20,1.2	επ αυτην
Ex-123	1022.2	19:17,5.2	του μεγαλου
Ex-123	1030.2	19:20,3.2	βληθησονται
Ex-123	1032.2	19:20,5.2	τω
Ex-123	1041.2	20:3,1.2	εδησεν
Ex-123	1048.2	20:4,2.2	ουτε
Ex-123	1054.2	20:6,1.2	θ. ο δ.
Ex-123	1087.2	21:2,1.2	2 1
Ex-123	1112.2	21:8,2.2	ο ομιτ
Ex-123	1160.2	22:2,3.2	ενα εκ.
Ex-123	1176.2	22:6,3.2	αγιων
Ex-123	1199.2	22:18,1.2	ο ομιτ
Total for Ex-123 = 44			
Ex-124#	46.3	1:15,2.3	—μενοι
Ex-124#	97.2	2:13,1.2	τα εργα σου και
Ex-124#	154.2	3:4,2.2	οἰ
Ex-124#	155.2	3:5,1.2	ουτος
Ex-124#	166.2	3:9,1.2	διδωμι
Ex-124#	211.2	4:4,2.2	—νοι εκ. —ρες
Ex-124#	222.2	4:8,1.2	ο ομιτ
Ex-124#	225.2	4:8,4.2	εχον
Ex-124#	229.2	4:9,2.2	του —νου
Ex-124#	259.3	5:6,6.3	τα —να
Ex-124#	267.2	5:10,3.2	—λεις
Ex-124#	281.2	5:13,9.2	αμην
Ex-124#	386.2	8:3,2.2	δωση
Ex-124#	393.2	8:6,2.2	εαυτ—
Ex-124#	402.2	8:9,2.2	2-4
Ex-124#	425.2	9:5,1.2	αυταις
Ex-124#	467.2	9:20,3.2	—σωσιν

Ex-124#	499.3	10:8,4.3	βιβλιδαριον
Ex-124#	501.4	10:9,2.4	βιβλιδαριον
Ex-124#	523.2	11:5,2.2	θελει
Ex-124#	540.2	11:9,2.2	ο ομιτ
Ex-124#	554.2	11:12,4.2	—βητε
Ex-124#	665.2	13:12,3.2	ινα —σωσιν
Ex-124#	688.2	13:17,2.2	δυναται
Ex-124#	715.2	14:6,3.2	ο ομιτ
Ex-124#	742.2	14:13,6.2	δε
Ex-124#	856.3	17:3,4.3	εχον
Ex-124#	858.2	17:4,2.2	ο ομιτ
Ex-124#	975.2	18:24,1.2	—ματα
Ex-124#	1031.2	19:20,4.2	την —νην
Ex-124#	1072.2	20:11,2.2	ο ομιτ
Ex-124#	1093.2	21:4,2.2	απο
Ex-124#	1175.2	22:6,2.2	ο ομιτ
Ex-124#	1187.2	22:11,2.2	ρυπαρευθητω
Ex-124#	1207.2	22:21,1.2	Ι. Χριστου
Total for Ex-124# = 35			
Ex-125	29.2	1:9,3.2	υπ. εν Χριστω
Ex-125	32.3	1:10,1.3	3 4 2
Ex-125	38.3	1:12,2.3	λαλει
Ex-125	47.4	1:16,1.4	και
Ex-125	55.2	1:17,5.2	πρωτοτοκος
Ex-125	75.2	2:4,1.2	4 2 1
Ex-125	78.2	2:6,1.2	ο ομιτ
Ex-125	83.2	2:8,1.2	τω
Ex-125	84.2	2:8,2.2	πρωτοτοκος
Ex-125	114.2	2:18,2.2	ο ομιτ
Ex-125	128.2	2:22,2.2	φυλακην
Ex-125	131.2	2:23,1.2	ο ομιτ
Ex-125	137.3	2:25,1.3	εως
Ex-125	146.2	3:2,3.2	ο ομιτ
Ex-125	203.2	4:1,3.2	οσα
Ex-125	216.2	4:5,2.2	α εστιν
Ex-125	238.2	4:11,6.2	ο ομιτ
Ex-125	254.2	5:6,1.2	ιδου και
Ex-125	271.2	5:12,1.2	—ος
Ex-125	301.2	6:6,3.2	του
Ex-125	308.2	6:8,5.2	αθαν—

Ex-125	329.2	6:13,1.2	θεου
Ex-125	344.2	7:1,4.2	□ ομιτ
Ex-125	352.2	7:4,1.2	□ ομιτ
Ex-125	390.2	8:5,1.2	ελαβον
Ex-125	404.2	8:10,1.2	□ ομιτ
Ex-125	407.2	8:11,3.2	επι
Ex-125	431.3	9:7,1.3	ομοιωματα
Ex-125	514.2	11:2,5.2	μετρησουσιν
Ex-125	525.2	11:5,4.2	◊ ομιτ
Ex-125	531.4	11:7,1.4	το θ. το τεταρτον το
Ex-125	624.2	12:16,2.2	το υδωρ ð
Ex-125	653.4	13:8,2.4	ουαι γεγ. το ονομα αυτου
Ex-125	666.3	13:12,4.3	3
Ex-125	705.2	14:4,1.2	□ ομιτ
Ex-125	729.2	14:9,2.2	το θυσιαστηριον
Ex-125	731.2	14:10,1.2	εκ του —ιου την —γην
Ex-125	812.2	16:9,2.2	εινωπιον
Ex-125	925.2	18:10,2.2	◊ ομιτ
Ex-125	933.3	18:12,6.3	—
Ex-125	959.3	18:19,4.3	—
Ex-125	965.3	18:21,1.3	—
Ex-125	980.3	19:2,1.3	εκρινεν
Ex-125	999.2	19:9,4.2	οι
Ex-125	1012.2	19:14,4.2	2 1
Ex-125	1016.3	19:16,1.3	—
Ex-125	1077.2	20:13,2.2	—κεν
Ex-125	1086.2	21:1,2.2	και την —σσαν ουκ ειδον ετι
Ex-125	1107.2	21:6,5.2	□ ομιτ
Ex-125	1113.2	21:8,3.2	ψευσταις
Ex-125	1150.2	21:22,1.2	ο
Ex-125	1159.2	22:2,2.2	ποιων
Total for Ex-125 = 52			
Ex-126	74.1	2:3,2.1	ϛου̇ κεκοπιακες
Ex-126	212.2	4:4,3.2	2 3 1
Ex-126	296.1	6:4,6.1	ϛσφαζουσιν
Ex-126	383.1	8:1,1.1	ϛσταν
Ex-126	415.1	9:2,4.1	ϛεσκοτωθη
Ex-126	420.1	9:4,2.1	ϛαδικησουσιν
Ex-126	477.2	10:1,3.2	ϛ την —λην
Ex-126	504.4	10:10,1.4	βιβλιδαριον
Ex-126	523.3	11:5,2.3	θελησει

Ex-126	588.1	12:5,1.1	Γαρσεν
Ex-126	607.1	12:10,4.1	Γκατηγωρ
Ex-126	806.1	16:6,2.1	Γδεδωκας
Ex-126	820.1	16:12,2.1	οτον
Ex-126	830.2	16:14,4.2	1 4 2
Ex-126	1036.1	20:2,1.1	ο οφεις ο αρχαιος
Ex-126	1128.1	21:12,4.1	τα ονοματα
Ex-126	1135.1	21:14,1.1	εχων
Total for Ex-126 = 17			
Ex-129	1017.2	19:16,2.2	ο ομιτ
Total for Ex-129 = 1			
Ex-130	39.2	1:13,1.2	μεσον
Ex-130	50.2	1:16,4.2	4 1-3
Ex-130	112.2	2:17,3.2	ο ομιτ
Ex-130	116.2	2:18,4.2	φλοξ
Ex-130	178.2	3:12,4.2	ο ομιτ
Ex-130	184.2	3:14,3.2	και
Ex-130	233.3	4:11,1.3	κυριε ο κυριος και
Ex-130	334.2	6:14,2.2	βουνος
Ex-130	338.2	6:16,1.2	ψετε
Ex-130	357.2	7:7,1.2	ο ομιτ
Ex-130	449.3	9:15,1.3	—
Ex-130	450.2	9:15,2.2	μη
Ex-130	452.4	9:16,2.4	δυο —δων —δας
Ex-130	560.2	11:14,1.2	παρηλθεν
Ex-130	599.2	12:9,1.2	1 2 4
Ex-130	610.2	12:11,1.2	ουτοι
Ex-130	615.2	12:12,4.2	ο ομιτ
Ex-130	643.2	13:5,4.2	π. ο θελει
Ex-130	692.2	13:18,3.2	—σαι εξ. εξ
Ex-130	718.3	14:7,1.3	—
Ex-130	748.2	14:15,2.2	αυτου
Ex-130	751.4	14:15,5.4	η ω. του θερισμου
Ex-130	767.2	15:2,4.2	κυριου
Ex-130	777.2	15:4,6.2	ενωπιον
Ex-130	784.2	15:7,3.2	ο ομιτ
Ex-130	795.2	16:2,4.2	την —να
Ex-130	799.2	16:3,4.2	επι της —σης
Ex-130	805.2	16:6,1.2	αιματα
Ex-130	834.2	16:16,2.2	ο ομιτ

Ex-130	840.2	16:17,5.2	του θεου
Ex-130	846.2	16:19,3.2	ο ομιτ
Ex-130	847.2	16:19,4.2	ο ομιτ
Ex-130	852.2	17:2,1.2	εποιησαν πορνειαν
Ex-130	877.2	17:11,3.2	ο
Ex-130	884.2	17:15,3.2	και
Ex-130	922.2	18:9,5.2	ιδωσιν
Ex-130	932.2	18:12,5.2	—νων
Ex-130	935.2	18:12,8.2	□ ομιτ
Ex-130	966.2	18:21,2.2	λιθον
Ex-130	1004.3	19:11,1.3	^α 2 1 3 4
Ex-130	1007.3	19:13,1.3	περιεραμμ—
Ex-130	1058.2	20:8,1.2	παντα
Ex-130	1074.3	20:12,2.3	ηνεωχθη
Ex-130	1075.2	20:12,3.2	ταις —βλοις
Ex-130	1079.2	20:13,4.2	κατεκρ.
Ex-130	1082.2	20:14,2.2	και
Ex-130	1096.3	21:4,5.3	2 3 4
Ex-130	1103.2	21:6,1.2	λεγει
Ex-130	1126.2	21:12,2.2	αυτων
Ex-130	1127.2	21:12,3.2	γεγραμ.
Ex-130	1155.2	21:27,2.2	του ουρανου
Ex-130	1157.2	22:1,2.2	2
Ex-130	1163.2	22:2,6.2	των —ων
Ex-130	1167.2	22:4,1.2	και
Ex-130	1197.2	22:17,1.2	ο ομιτ
Ex-130	1198.2	22:17,2.2	ο ομιτ
Total for Ex-130 = 56			
Ex-131#	129.2	2:22,3.2	^α —σουσιν
Ex-131#	239.1	5:1,1.1	εσωθεν και οπισθεν
Ex-131#	285.3	6:1,3.3	—νην
Ex-131#	307.2	6:8,4.2	ο ομιτ
Ex-131#	331.2	6:13,3.2	βαλλουσα
Ex-131#	418.2	9:2,7.2	^α αυτοις
Ex-131#	419.2	9:4,1.2	^α αυτοις
Ex-131#	431.2	9:7,1.2	^α ομοιοι
Ex-131#	567.2	11:16,3.2	καθηνται
Ex-131#	653.1	13:8,2.1	ου ου γεγραπται το ονομα αυτου
Ex-131#	723.3	14:8,1.3	2
Ex-131#	760.2	14:19,2.2	την μεγαλην
Ex-131#	771.2	15:3,4.2	αιωνων

Ex-131#	902.4	18:3,2.4	πεπτωκαν
Ex-131#	950.1	18:16,7.1	ῥμαργαριτη
Ex-131#	1071.2	20:11,1.2	επ αυτου
Ex-131#	1170.1	22:5,3.1	ῥφωτος
Total for Ex-131# = 17			
Ex-135#	311.2	6:8,8.2	αυτω
Ex-135#	435.2	9:10,2.2	2-5 1 6-8
Ex-135#	445.2	9:12,4.2	1-3 5
Ex-135#	495.2	10:7,3.2	ε. δ. και
Ex-135#	744.2	14:14,2.2	υιω
Ex-135#	926.2	18:11,1.2	κλαυσουσι κ. —θησουσιν
Ex-135#	955.2	18:18,3.2	ταυτη
Ex-135#	1009.1	19:14,1.1	οτα
Ex-135#	1090.2	21:3,3.2	λαος
Total for Ex-135# = 9			
Ex-137\$	5.2	1:3,1.2	ακουων
Ex-137\$	7.2	1:3,3.2	ταυτης
Ex-137\$	12.2	1:5,3.2	—ησαντι
Ex-137\$	13.2	1:5,4.2	λουσαντι
Ex-137\$	15.2	1:5,6.2	απο
Ex-137\$	16.2	1:5,7.2	ο ομιτ
Ex-137\$	18.2	1:6,2.2	ημιν
Ex-137\$	20.2	1:6,4.2	ιερατευμα
Ex-137\$	21.2	1:6,5.2	ο ομιτ
Ex-137\$	22.2	1:7,1.2	επι
Ex-137\$	23.2	1:7,2.2	οψονται
Ex-137\$	25.2	1:7,4.2	αυτον
Ex-137\$	26.2	1:8,1.2	αρχη και τελος
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Ex-137\$	598.2	12:8,3.2	αυτοις
Ex-137\$	599.3	12:9,1.3	3 4 1 2
Ex-137\$	600.2	12:9,2.2	□ ομιτ
Ex-137\$	601.2	12:9,3.2	2
Ex-137\$	602.2	12:9,4.2	ο ομιτ
Ex-137\$	603.2	12:9,5.2	□ ομιτ
Ex-137\$	605.2	12:10,2.2	σωτηρια
Ex-137\$	608.1	12:10,5.1	ἑαυτους
Ex-137\$	612.2	12:12,1.2	ο ομιτ

Ex-137\$	613.3	12:12,2.3	κατοικ—
Ex-137\$	614.3	12:12,3.3	τη γη κ. τη —ση
Ex-137\$	616.2	12:13,1.2	εξεδι—
Ex-137\$	617.2	12:14,1.2	εδοθη
Ex-137\$	618.2	12:14,2.2	ο ομιτ
Ex-137\$	619.2	12:14,3.2	οπως —φηται
Ex-137\$	621.2	12:15,1.2	απο
Ex-137\$	623.2	12:16,1.2	□ ομιτ
Ex-137\$	625.2	12:16,3.2	απο
Ex-137\$	626.2	12:17,1.2	ο ομιτ
Ex-137\$	627.2	12:17,2.2	2 1
Ex-137\$	629.1	13:1,1.1	ῥόνοματα
Ex-137\$	630.2	13:2,1.2	ο ομιτ
Ex-137\$	631.2	13:2,2.2	—ντων
Ex-137\$	632.2	13:3,1.2	ο ομιτ
Ex-137\$	633.2	13:3,2.2	—μασεν ο. η γη
Ex-137\$	634.2	13:4,1.2	—σεν
Ex-137\$	635.2	13:4,2.2	τω δεδωκοτι
Ex-137\$	636.2	13:4,3.2	ο ομιτ
Ex-137\$	637.2	13:4,4.2	το —ιον
Ex-137\$	638.2	13:4,5.2	ο ομιτ
Ex-137\$	639.2	13:4,6.2	δυνατος
Ex-137\$	640.2	13:5,1.2	τα
Ex-137\$	642.2	13:5,3.2	ο ομιτ
Ex-137\$	643.3	13:5,4.3	πολεμον π.
Ex-137\$	648.2	13:6,4.2	ο ομιτ
Ex-137\$	649.2	13:6,5.2	ο ομιτ
Ex-137\$	651.2	13:7,2.2	□ ομιτ
Ex-137\$	652.2	13:8,1.2	αυτω
Ex-137\$	653.2	13:8,2.2	ων ου γεγ. τα ον—τα αυτων
Ex-137\$	654.2	13:8,3.2	τη βιβλω
Ex-137\$	655.2	13:10,1.2	εις αιχ. απαγει
Ex-137\$	657.1	13:10,3.1	ῥᾶποκταιθηται
Ex-137\$	658.2	13:10,4.2	□ ομιτ
Ex-137\$	659.2	13:11,1.2	—νων
Ex-137\$	661.2	13:11,3.2	ομοιω
Ex-137\$	662.2	13:11,4.2	λαλει
Ex-137\$	663.2	13:12,1.2	εποιει
Ex-137\$	665.1	13:12,3.1	ῥινα προσκυνησουσιν
Ex-137\$	666.2	13:12,4.2	1 2
Ex-137\$	668.2	13:13,2.2	2 3 1
Ex-137\$	669.2	13:13,3.2	4 1-3
Ex-137\$	670.2	13:13,4.2	νη

Ex-137\$	671.2	13:13,5.2	επι
Ex-137\$	672.2	13:14,1.2	τους εμους
Ex-137\$	674.2	13:14,3.2	ειχεν
Ex-137\$	675.2	13:14,4.2	ο ομιτ
Ex-137\$	676.2	13:14,5.2	κ. εζ. απο τ. μαχ.
Ex-137\$	677.2	13:15,1.2	αυτη
Ex-137\$	678.2	13:15,2.2	του ποιησαι
Ex-137\$	679.2	13:15,3.2	—σει
Ex-137\$	680.2	13:15,4.2	πον. α. αποκτ.
Ex-137\$	681.2	13:15,5.2	—σουσιν
Ex-137\$	682.2	13:15,6.2	την εικονα
Ex-137\$	684.2	13:16,2.2	δωσωσιν
Ex-137\$	685.2	13:16,3.2	—ματα
Ex-137\$	690.2	13:18,1.2	□ ομιτ
Ex-137\$	692.3	13:18,3.3	—σαι δεκα εξ
Ex-137\$	693.2	14:1,1.2	ο ομιτ
Ex-137\$	697.2	14:1,5.2	αριθμος
Ex-137\$	698.2	14:2,1.2	ως
Ex-137\$	701.2	14:2,4.2	φωνην
Ex-137\$	706.2	14:4,2.2	εισιν
Ex-137\$	707.2	14:4,3.2	—γει
Ex-137\$	708.2	14:4,4.2	υπο Ιησου
Ex-137\$	709.2	14:4,5.2	□ ομιτ
Ex-137\$	710.2	14:4,6.2	απ αρχης
Ex-137\$	712.1	14:5,2.1	† ομιτ
Ex-137\$	714.2	14:6,2.2	—ισασθαι
Ex-137\$	716.2	14:6,4.2	κατοικουντας
Ex-137\$	718.2	14:7,1.2	λεγοντα
Ex-137\$	719.2	14:7,2.2	κυριον
Ex-137\$	720.2	14:7,3.2	δοξασατε αυτον
Ex-137\$	721.2	14:7,4.2	τω θεω τω π.
Ex-137\$	722.2	14:7,5.2	την
Ex-137\$	724.2	14:8,2.2	—θει
Ex-137\$	725.2	14:8,3.2	ο ομιτ
Ex-137\$	727.2	14:8,5.2	πεπτωκαν
Ex-137\$	728.2	14:9,1.2	αυτω
Ex-137\$	730.2	14:9,3.2	της —ρος
Ex-137\$	733.2	14:10,3.2	των αγγ.
Ex-137\$	734.2	14:11,1.2	—να —νων
Ex-137\$	736.2	14:12,2.2	των —ντων
Ex-137\$	737.2	14:13,1.2	μοι
Ex-137\$	738.2	14:13,2.2	Χριστω
Ex-137\$	739.2	14:13,3.2	2 1

Ex-137\$	740.2	14:13,4.2	οτι
Ex-137\$	745.2	14:14,3.2	εχοντα
Ex-137\$	746.2	14:14,4.2	την —ην
Ex-137\$	747.2	14:15,1.2	ουρανου
Ex-137\$	749.2	14:15,3.2	ανακρ.
Ex-137\$	750.2	14:15,4.2	εξηλθ.
Ex-137\$	752.2	14:16,1.2	την —λην
Ex-137\$	753.2	14:17,1.2	αυτου
Ex-137\$	759.2	14:19,1.2	επι τ. γ.
Ex-137\$	761.2	14:20,1.2	εξω
Ex-137\$	762.3	14:20,2.3	διακοσιων
Ex-137\$	763.2	15:1,1.2	3 1 2
Ex-137\$	768.2	15:3,1.2	αδοντας
Ex-137\$	770.2	15:3,3.2	βασιλευ
Ex-137\$	772.2	15:4,1.2	σε
Ex-137\$	773.2	15:4,2.2	ο ομιτ
Ex-137\$	774.2	15:4,3.2	—ση
Ex-137\$	775.3	15:4,4.3	αγιος
Ex-137\$	778.2	15:5,1.2	ιδου
Ex-137\$	779.1	15:6,1.1	οι
Ex-137\$	783.2	15:7,2.2	ο ομιτ
Ex-137\$	785.2	15:7,4.2	αμην
Ex-137\$	786.2	15:8,1.2	εκ του
Ex-137\$	787.2	15:8,2.2	ο ομιτ
Ex-137\$	789.2	16:1,2.2	ο ομιτ
Ex-137\$	791.2	16:1,4.2	1 2
Ex-137\$	792.2	16:2,1.2	επι
Ex-137\$	793.2	16:2,2.2	2 1
Ex-137\$	797.1	16:3,2.1	ζωης
Ex-137\$	798.1	16:3,3.1	τα
Ex-137\$	800.2	16:4,1.2	αγγελος
Ex-137\$	801.2	16:4,2.2	επι
Ex-137\$	802.2	16:4,3.2	εις
Ex-137\$	807.2	16:6,3.2	οπερ αξ.
Ex-137\$	810.2	16:8,2.2	ο ομιτ
Ex-137\$	811.2	16:9,1.2	οι ανθρωποι
Ex-137\$	813.2	16:9,3.2	ο ομιτ
Ex-137\$	814.2	16:10,1.2	αγγελος
Ex-137\$	816.2	16:10,3.2	απο
Ex-137\$	817.2	16:11,1.2	—φημων
Ex-137\$	818.2	16:11,2.2	ο ομιτ
Ex-137\$	819.2	16:12,1.2	αγγελος
Ex-137\$	822.2	16:12,4.2	—λων

Ex-137\$	823.2	16:13,1.2	□ ομιτ
Ex-137\$	824.2	16:13,2.2	□ ομιτ
Ex-137\$	825.2	16:13,3.2	2 1
Ex-137\$	826.2	16:13,4.2	ωσει —αχους
Ex-137\$	828.2	16:14,2.2	εκπορευεσθαι
Ex-137\$	829.2	16:14,3.2	ο ομιτ
Ex-137\$	831.2	16:15,1.2	ερχεται
Ex-137\$	832.2	16:15,2.2	—πουσιν
Ex-137\$	833.2	16:16,1.2	—γον
Ex-137\$	835.2	16:16,3.2	Μαγεδων
Ex-137\$	837.2	16:17,2.2	εις
Ex-137\$	839.2	16:17,4.2	ουρανου
Ex-137\$	840.4	16:17,5.4	—
Ex-137\$	841.2	16:18,1.2	1 4 5 2 3
Ex-137\$	843.1	16:18,3.1	ἄνθρωπος ἐγενετο
Ex-137\$	844.2	16:19,1.2	αι
Ex-137\$	845.2	16:19,2.2	ο ομιτ
Ex-137\$	848.2	16:21,1.2	αὔ τη
Ex-137\$	849.2	17:1,1.2	ο ομιτ
Ex-137\$	851.2	17:1,3.2	των υδ. των
Ex-137\$	855.2	17:3,3.2	—ματων
Ex-137\$	856.2	17:3,4.2	ἔχοντα
Ex-137\$	859.2	17:4,3.2	—σω
Ex-137\$	861.2	17:4,5.2	γεμων
Ex-137\$	863.2	17:5,1.2	—νειων
Ex-137\$	864.2	17:6,1.2	2 3
Ex-137\$	865.2	17:6,2.2	ο ομιτ
Ex-137\$	866.2	17:6,3.2	ο ομιτ
Ex-137\$	867.2	17:6,4.2	3 4 1 2
Ex-137\$	868.2	17:7,1.2	2 1
Ex-137\$	870.1	17:8,2.1	ἑθαυμασθησονται
Ex-137\$	871.2	17:8,3.2	την γην
Ex-137\$	872.2	17:8,4.2	τα —ματα
Ex-137\$	873.2	17:8,5.2	επι του —λιου
Ex-137\$	875.2	17:11,1.2	ο ομιτ
Ex-137\$	878.2	17:12,1.2	ουκ
Ex-137\$	879.2	17:13,1.2	την
Ex-137\$	882.2	17:15,1.2	ειπεν
Ex-137\$	883.2	17:15,2.2	ταυτα
Ex-137\$	885.2	17:16,1.2	κ. γ. ποιησουσιν αυτην
Ex-137\$	887.2	17:17,1.2	αυτων
Ex-137\$	888.2	17:17,2.2	□ ομιτ
Ex-137\$	890.2	17:17,4.2	—σθωσιν

Ex-137\$	891.2	17:18,1.2	—λειων
Ex-137\$	892.2	17:18,2.2	επι
Ex-137\$	893.2	18:1,1.2	και
Ex-137\$	895.3	18:2,2.3	—
Ex-137\$	896.2	18:2,3.2	—νων
Ex-137\$	898.2	18:2,5.2	και μεμισημενου
Ex-137\$	901.2	18:3,1.2	3 4 1 2 5 6
Ex-137\$	903.2	18:4,1.2	—θε
Ex-137\$	904.1	18:4,2.1	ἴο λαος μου ἐξ αὐτης
Ex-137\$	905.2	18:4,3.2	□ ομιτ
Ex-137\$	906.2	18:4,4.2	βλαβητε
Ex-137\$	907.2	18:5,1.2	αυτης
Ex-137\$	908.2	18:6,1.2	υμιν
Ex-137\$	909.2	18:6,2.2	αυτη
Ex-137\$	911.2	18:6,4.2	ως και αυτη και
Ex-137\$	912.2	18:6,5.2	αυτης
Ex-137\$	914.2	18:7,2.2	□ ομιτ
Ex-137\$	916.2	18:8,1.2	ωρα
Ex-137\$	917.2	18:8,2.2	ο θ.
Ex-137\$	918.2	18:9,1.2	—σονται
Ex-137\$	921.2	18:9,4.2	□ ομιτ
Ex-137\$	924.2	18:10,1.2	μιαν ωραν
Ex-137\$	927.2	18:11,2.2	εν αυτη
Ex-137\$	928.2	18:12,1.2	ουν
Ex-137\$	929.2	18:12,2.2	ουν
Ex-137\$	930.2	18:12,3.2	θους —ιους
Ex-137\$	931.2	18:12,4.2	—τας
Ex-137\$	932.3	18:12,5.3	—σσου
Ex-137\$	934.2	18:12,7.2	λιθου
Ex-137\$	940.2	18:14,2.2	—λοντο
Ex-137\$	941.1	18:14,3.1	ἴου̅ μη̅ αὐ̅τα̅ [†]
Ex-137\$	943.2	18:15,1.2	και
Ex-137\$	946.2	18:16,3.2	βυσσον
Ex-137\$	948.1	18:16,5.1	ο̅εν
Ex-137\$	949.2	18:16,6.2	—σω
Ex-137\$	951.2	18:17,1.2	ο̅ ομιτ
Ex-137\$	953.2	18:18,1.2	—ξαν
Ex-137\$	954.2	18:18,2.2	τοπον
Ex-137\$	956.3	18:19,1.3	επεβαλον
Ex-137\$	957.2	18:19,2.2	της —λης
Ex-137\$	958.2	18:19,3.2	—ξαν
Ex-137\$	961.2	18:19,6.2	ο̅ ομιτ
Ex-137\$	962.2	18:19,7.2	ο̅ ομιτ

Ex-137\$	963.3	18:20,1.3	εν αυτη
Ex-137\$	964.2	18:20,2.2	□ ομιτ
Ex-137\$	965.2	18:21,1.2	—ρον
Ex-137\$	968.2	18:22,1.2	ο ομιτ
Ex-137\$	971.2	18:22,4.2	□ ομιτ
Ex-137\$	972.2	18:23,1.2	φωνη
Ex-137\$	973.2	18:23,2.2	ο ομιτ
Ex-137\$	974.2	18:23,3.2	ο ομιτ
Ex-137\$	976.2	19:1,1.2	και
Ex-137\$	977.2	19:1,2.2	ο ομιτ
Ex-137\$	979.2	19:1,4.2	4
Ex-137\$	980.2	19:2,1.2	διεφθ.
Ex-137\$	981.2	19:2,2.2	της
Ex-137\$	982.2	19:3,1.2	—κεν
Ex-137\$	984.2	19:4,1.2	του —νου
Ex-137\$	989.2	19:6,2.2	—ντας
Ex-137\$	990.2	19:6,3.2	1-3
Ex-137\$	991.2	19:7,1.2	—ωμεθα
Ex-137\$	992.2	19:7,2.2	[^] —σο— μεν
Ex-137\$	994.2	19:7,4.2	ο ομιτ
Ex-137\$	995.2	19:8,1.2	και
Ex-137\$	1000.2	19:9,5.2	1 4 2 3
Ex-137\$	1002.2	19:10,2.2	ποιησης
Ex-137\$	1006.2	19:12,2.2	ονοματα γεγραμμενα και
Ex-137\$	1007.2	19:13,1.2	ρεραντισμ—
Ex-137\$	1008.2	19:13,2.2	καλειται
Ex-137\$	1011.2	19:14,3.2	—μενοις
Ex-137\$	1013.2	19:14,5.2	και
Ex-137\$	1014.2	19:15,1.2	διστομος
Ex-137\$	1019.1	19:17,2.1	ο ² εν
Ex-137\$	1020.2	19:17,3.2	ο ομιτ
Ex-137\$	1021.2	19:17,4.2	ο ομιτ
Ex-137\$	1023.2	19:18,1.2	αυτους
Ex-137\$	1024.2	19:18,2.2	2
Ex-137\$	1025.2	19:18,3.2	των
Ex-137\$	1026.2	19:19,1.2	αυτου
Ex-137\$	1028.2	19:20,1.2	3 1 2
Ex-137\$	1033.2	20:1,1.2	αλλον
Ex-137\$	1035.2	20:1,3.2	εν τη χειρι
Ex-137\$	1037.2	20:2,2.2	ο̃
Ex-137\$	1038.2	20:2,3.2	ο
Ex-137\$	1039.2	20:2,4.2	ο ομιτ
Ex-137\$	1040.2	20:2,5.2	ο πλανων την οικουμενην ολην

Ex-137\$	1042.2	20:3,2.2	πλανα
Ex-137\$	1043.2	20:3,3.2	◦ ομιτ
Ex-137\$	1044.2	20:3,4.2	◦ ομιτ
Ex-137\$	1045.2	20:3,5.2	και
Ex-137\$	1046.2	20:3,6.2	2 1
Ex-137\$	1047.2	20:4,1.2	ειδον
Ex-137\$	1049.2	20:4,3.2	αυτων
Ex-137\$	1050.2	20:4,4.2	◦ ομιτ
Ex-137\$	1051.2	20:4,5.2	τα
Ex-137\$	1053.1	20:5,2.1	† ομιτ
Ex-137\$	1057.2	20:7,1.2	μετα
Ex-137\$	1059.2	20:8,2.2	◦ ομιτ
Ex-137\$	1061.2	20:8,4.2	τον
Ex-137\$	1062.2	20:8,5.2	και
Ex-137\$	1063.2	20:8,6.2	◦ ομιτ
Ex-137\$	1064.2	20:8,7.2	◦ ομιτ
Ex-137\$	1065.2	20:9,1.2	—λωσαν
Ex-137\$	1067.1	20:9,3.1	ἕκ του οὐρανου
Ex-137\$	1068.2	20:10,1.2	κ. του
Ex-137\$	1069.2	20:10,2.2	◦ ομιτ
Ex-137\$	1076.2	20:13,1.2	3 4 1
Ex-137\$	1078.2	20:13,3.2	3 4 1
Ex-137\$	1080.2	20:13,5.2	αυτου
Ex-137\$	1081.2	20:14,1.2	□ ομιτ
Ex-137\$	1083.2	20:14,3.2	3 1
Ex-137\$	1084.2	20:15,1.2	τω βιβλιω
Ex-137\$	1085.2	21:1,1.2	—θεν
Ex-137\$	1089.2	21:3,2.2	εσκηνωσεν
Ex-137\$	1091.2	21:3,4.2	ⁿ 1-3
Ex-137\$	1094.2	21:4,3.2	◦ ομιτ
Ex-137\$	1095.2	21:4,4.2	□ ομιτ
Ex-137\$	1097.2	21:4,6.2	—θεν
Ex-137\$	1099.2	21:5,2.2	λεγει
Ex-137\$	1100.2	21:5,3.2	καινοποιω
Ex-137\$	1102.2	21:5,5.2	του θεου
Ex-137\$	1104.1	21:6,2.1	ἕγεγοναν ἐγω εἰμι
Ex-137\$	1110.2	21:7,3.2	2-4
Ex-137\$	1111.2	21:8,1.2	και αμαρτωλοις
Ex-137\$	1114.2	21:8,4.2	3 4 2
Ex-137\$	1115.2	21:9,1.2	◦ ομιτ
Ex-137\$	1118.2	21:9,4.2	1 2 5 6 3 4
Ex-137\$	1120.2	21:10,2.2	μεγαλην και
Ex-137\$	1121.2	21:10,3.2	εκ

Ex-137\$	1122.2	21:11,1.2	□ ομιτ
Ex-137\$	1124.2	21:11,3.2	□ ομιτ
Ex-137\$	1125.2	21:12,1.2	□ ομιτ
Ex-137\$	1128.2	21:12,4.2	2
Ex-137\$	1129.2	21:12,5.2	των υ.
Ex-137\$	1131.2	21:13,2.2	ο ομιτ
Ex-137\$	1132.2	21:13,3.2	ο ομιτ
Ex-137\$	1133.2	21:13,4.2	δυσ. νοτ.
Ex-137\$	1134.2	21:13,5.2	ο ομιτ
Ex-137\$	1139.2	21:16,2.2	εν
Ex-137\$	1140.1	21:16,3.1	ῥσταδιων
Ex-137\$	1141.2	21:16,4.2	δεκαδυο χ. δωδεκα
Ex-137\$	1142.2	21:16,5.2	αυτης
Ex-137\$	1143.2	21:16,6.2	□ ομιτ
Ex-137\$	1144.2	21:17,1.2	ο ομιτ
Ex-137\$	1146.2	21:18,2.2	ομοια υ. κ.
Ex-137\$	1147.2	21:19,1.2	και
Ex-137\$	1148.2	21:20,1.2	—διος
Ex-137\$	1149.1	21:20,2.1	ῥαμεθυστος
Ex-137\$	1153.2	21:26,1.2	ινα εισελθωσιν
Ex-137\$	1156.2	22:1,1.2	καθαρον
Ex-137\$	1157.3	22:1,2.3	τ. στοματος
Ex-137\$	1158.2	22:2,1.2	εντευθεν
Ex-137\$	1161.2	22:2,4.2	—διδους
Ex-137\$	1162.3	22:2,5.3	τους —ους
Ex-137\$	1164.2	22:2,7.2	ο ομιτ
Ex-137\$	1165.2	22:3,1.2	εκει
Ex-137\$	1168.2	22:5,1.2	εκει
Ex-137\$	1170.2	22:5,3.2	φως
Ex-137\$	1172.2	22:5,5.2	ο ομιτ
Ex-137\$	1174.2	22:6,1.2	λεγει
Ex-137\$	1177.2	22:6,4.2	με
Ex-137\$	1179.2	22:7,1.2	ο ομιτ
Ex-137\$	1180.2	22:8,1.2	2 1
Ex-137\$	1181.2	22:8,2.2	—επον
Ex-137\$	1182.2	22:9,1.2	ποιησης
Ex-137\$	1183.2	22:9,2.2	ο ομιτ
Ex-137\$	1184.2	22:9,3.2	της προφητειας
Ex-137\$	1185.2	22:10,1.2	οτι ο κ.
Ex-137\$	1186.2	22:11,1.2	□ ομιτ
Ex-137\$	1188.2	22:11,3.2	δικαιωθητω
Ex-137\$	1189.2	22:12,1.2	και
Ex-137\$	1191.1	22:12,3.1	ῥεστιν

Ex-137\$	1192.2	22:13,1.2	7 8 10 1-5
Ex-137\$	1195.2	22:16,1.2	ειν
Ex-137\$	1196.2	22:16,2.2	και
Ex-137\$	1202.2	22:19,1.2	τουτων
Ex-137\$	1203.2	22:19,2.2	ο ομιτ
Ex-137\$	1205.2	22:20,2.2	ναι
Ex-137\$	1207.3	22:21,1.3	ημων Ι. Χρ.
Ex-137\$	1208.2	22:21,2.2	των αγιων
Ex-137\$	1209.1	22:21,3.1	τ ομιτ
Total for Ex-137\$ = 718			
Ex-138\$	6.3	1:3,2.3	τον λογον
Ex-138\$	9.2	1:4,2.2	των
Ex-138\$	17.2	1:6,1.2	ποιησαντι
Ex-138\$	18.3	1:6,2.3	ημων
Ex-138\$	19.2	1:6,3.2	—λειον
Ex-138\$	29.4	1:9,3.4	υπ. Ι. Χριστου
Ex-138\$	35.2	1:11,3.2	εις —ραν
Ex-138\$	42.2	1:13,4.2	υιω
Ex-138\$	46.2	1:15,2.2	—μενω
Ex-138\$	48.3	1:16,2.3	χ. αυτ. τη δεξ.
Ex-138\$	58.2	1:18,3.2	4 2 3 1
Ex-138\$	60.3	1:19,2.3	δει
Ex-138\$	61.2	1:19,3.2	γιν—
Ex-138\$	64.4	1:20,3.4	αι επτα λ. ας ειδες
Ex-138\$	80.2	2:7,2.2	ο ομιτ
Ex-138\$	81.2	2:7,3.2	μεσω τ. π.
Ex-138\$	85.2	2:8,3.2	ο ομιτ
Ex-138\$	90.2	2:10,1.2	μη
Ex-138\$	93.2	2:10,4.2	λαβειν
Ex-138\$	94.3	2:10,5.3	εχετε
Ex-138\$	103.2	2:14,1.2	ο ομιτ
Ex-138\$	110.3	2:17,1.3	—
Ex-138\$	118.2	2:19,2.2	ο ομιτ
Ex-138\$	119.3	2:20,1.3	ολιγα
Ex-138\$	120.2	2:20,2.2	αφηκας
Ex-138\$	121.2	2:20,3.2	σου
Ex-138\$	122.3	2:20,4.3	η λεγει
Ex-138\$	123.2	2:20,5.2	αυτην
Ex-138\$	127.2	2:22,1.2	βαλω
Ex-138\$	132.2	2:23,2.2	αυτου
Ex-138\$	136.2	2:24,4.2	βαλω

Ex-138\$	138.2	2:25,2.2	ανοιζω
Ex-138\$	140.2	3:1,1.2	τω
Ex-138\$	145.2	3:2,2.2	ημελλες αποβαλλειν
Ex-138\$	149.2	3:3,2.2	□ ομιτ
Ex-138\$	150.3	3:3,3.3	μετ. μηδε γρηγ.
Ex-138\$	151.2	3:3,4.2	επι σε
Ex-138\$	152.2	3:3,5.2	γνωση
Ex-138\$	157.4	3:7,1.4	ο αγγελος αληθ.
Ex-138\$	159.3	3:7,3.3	κλεισει αυτην ει μη ο ανοιγων
Ex-138\$	162.2	3:7,6.2	ανοιξει
Ex-138\$	179.3	3:12,5.3	ἢ —νει
Ex-138\$	181.2	3:12,7.2	ο ομιτ
Ex-138\$	193.2	3:17,3.2	ο
Ex-138\$	196.3	3:18,3.3	—σον
Ex-138\$	202.4	4:1,2.4	λεγουσα μ. ε.
Ex-138\$	212.4	4:4,3.4	θρ. τους ει. τεσ.
Ex-138\$	220.2	4:7,2.2	τ. πρ. ως —πος
Ex-138\$	225.4	4:8,4.4	εχοντα
Ex-138\$	226.2	4:8,5.2	κ. εξωθεν κ. εσ.
Ex-138\$	232.2	4:10,3.2	βαλλ—
Ex-138\$	244.2	5:3,2.2	ουτε
Ex-138\$	249.3	5:4,2.3	εκλ. πολλοι
Ex-138\$	254.4	5:6,1.4	ειδον και
Ex-138\$	258.2	5:6,5.2	ο ομιτ
Ex-138\$	259.4	5:6,6.4	αποστελλομενα
Ex-138\$	262.2	5:8,2.2	α
Ex-138\$	264.2	5:9,1.2	ημας
Ex-138\$	269.2	5:10,5.2	—ευουσιν
Ex-138\$	275.2	5:13,3.2	ῆεστιν
Ex-138\$	278.3	5:13,6.3	—ντος
Ex-138\$	282.2	5:14,1.2	λεγοντα το
Ex-138\$	284.2	6:1,2.2	ο ομιτ
Ex-138\$	288.2	6:2,2.2	ο ομιτ
Ex-138\$	289.2	6:2,3.2	ενικησεν
Ex-138\$	290.2	6:3,1.2	και ιδε
Ex-138\$	294.4	6:4,4.4	—
Ex-138\$	299.2	6:6,1.2	ο ομιτ
Ex-138\$	303.2	6:7,2.2	και ιδε
Ex-138\$	309.2	6:8,6.2	ακολ—
Ex-138\$	310.2	6:8,7.2	οπισω αυτ.
Ex-138\$	313.2	6:9,2.2	των ανθρωπων
Ex-138\$	316.2	6:10,1.2	—ζον
Ex-138\$	318.3	6:11,1.3	2

Ex-138\$	320.4	6:11,3.4	—
Ex-138\$	331.3	6:13,3.3	βαλουσα
Ex-138\$	333.2	6:14,1.2	—νος
Ex-138\$	339.2	6:16,2.2	τω —νω
Ex-138\$	345.3	7:1,5.3	—δρου
Ex-138\$	349.3	7:3,1.3	μηδε
Ex-138\$	359.3	7:9,1.3	οχλον πολυν και
Ex-138\$	361.2	7:9,3.2	—τας
Ex-138\$	364.2	7:10,1.2	—ζοντες
Ex-138\$	372.2	7:14,3.2	επλατυναν
Ex-138\$	376.2	7:16,1.2	◦ ομιτ
Ex-138\$	385.2	8:3,1.2	το —ριον
Ex-138\$	391.4	8:5,2.4	3 2 1 4 5
Ex-138\$	395.2	8:7,2.2	—νον
Ex-138\$	402.3	8:9,2.3	— —
Ex-138\$	405.3	8:11,1.3	—θιον
Ex-138\$	412.2	9:2,1.2	◻ ομιτ
Ex-138\$	414.3	9:2,3.3	μεγ. καιομ.
Ex-138\$	424.2	9:4,6.2	των μ. αυτων
Ex-138\$	427.2	9:6,1.2	ζητουσιν
Ex-138\$	428.2	9:6,2.2	ευρωσιν
Ex-138\$	432.3	9:7,2.3	χρυσοι ομ. χρυσω
Ex-138\$	443.3	9:12,2.3	—χονται ετι
Ex-138\$	444.2	9:12,3.2	. Μ. τ. και
Ex-138\$	446.4	9:14,1.4	—οντος
Ex-138\$	452.2	9:16,2.2	μυριαδες μ.
Ex-138\$	466.3	9:20,2.3	ουτε
Ex-138\$	469.2	9:20,5.2	◻ ομιτ
Ex-138\$	479.3	10:2,2.3	βιβλιδαριον
Ex-138\$	483.3	10:4,1.3	ηκουσα οσα
Ex-138\$	495.3	10:7,3.3	δ. αυτου
Ex-138\$	501.3	10:9,2.3	βιβλαριον
Ex-138\$	505.3	10:10,2.3	εγ.
Ex-138\$	509.2	11:1,1.2	και ειστηκει ο αγγελος
Ex-138\$	516.2	11:3,1.2	—νους
Ex-138\$	519.2	11:4,3.2	◦ ομιτ
Ex-138\$	529.2	11:6,4.2	◦ ομιτ
Ex-138\$	547.2	11:11,1.2	◦ ομιτ
Ex-138\$	548.3	11:11,2.3	εις αυτους
Ex-138\$	558.2	11:13,3.2	τριτον
Ex-138\$	567.3	11:16,3.3	οι καθηνται
Ex-138\$	572.2	11:17,3.2	και
Ex-138\$	576.3	11:18,3.3	τους —ους κ. τους —νους

Ex-138\$	581.3	11:19,3.3	του θεου
Ex-138\$	584.3	12:2,1.3	κραζει
Ex-138\$	586.3	12:3,2.3	—
Ex-138\$	591.2	12:6,1.2	ο ομιτ
Ex-138\$	598.3	12:8,3.3	αυτω
Ex-138\$	601.3	12:9,3.3	1
Ex-138\$	609.2	12:10,6.2	ο ομιτ
Ex-138\$	616.3	12:13,1.3	απηλθεν εκδιωξαι
Ex-138\$	641.3	13:5,2.3	—μα
Ex-138\$	643.4	13:5,4.4	πολεμησαι
Ex-138\$	645.3	13:6,1.3	βλασφημησαι
Ex-138\$	650.2	13:7,1.2	□ ομιτ
Ex-138\$	655.3	13:10,1.3	εχει αιχ.
Ex-138\$	660.2	13:11,2.2	ο ομιτ
Ex-138\$	664.2	13:12,2.2	εποιει
Ex-138\$	667.2	13:13,1.2	εποιει
Ex-138\$	673.2	13:14,2.2	δ
Ex-138\$	683.2	13:16,1.2	ποιησει
Ex-138\$	684.3	13:16,2.3	δωση
Ex-138\$	686.2	13:16,4.2	των —πων
Ex-138\$	687.2	13:17,1.2	ο ομιτ
Ex-138\$	689.3	13:17,3.3	του ονοματος τ. θ.
Ex-138\$	691.2	13:18,2.2	εστιν
Ex-138\$	692.5	13:18,3.5	—σια εξ. εξ
Ex-138\$	694.2	14:1,2.2	εστωσ
Ex-138\$	699.2	14:2,2.2	φωνην
Ex-138\$	704.2	14:3,3.2	ουδε εις
Ex-138\$	721.3	14:7,4.3	αυτον τον ποιησαντα
Ex-138\$	723.2	14:8,1.2	2 1
Ex-138\$	732.2	14:10,2.2	—σονται
Ex-138\$	733.3	14:10,3.3	των αγ. αγγ.
Ex-138\$	738.3	14:13,2.3	θεω
Ex-138\$	739.3	14:13,3.3	2
Ex-138\$	743.2	14:14,1.2	—ος —ος
Ex-138\$	751.2	14:15,5.2	σου η ω. θερισαι
Ex-138\$	755.2	14:18,1.2	ο ομιτ
Ex-138\$	760.3	14:19,2.3	του μεγαλου
Ex-138\$	764.2	15:2,1.2	5 6 3 4 1 2
Ex-138\$	769.2	15:3,2.2	ο ομιτ
Ex-138\$	781.2	15:6,3.2	λιθον
Ex-138\$	782.2	15:7,1.2	ο ομιτ
Ex-138\$	788.2	16:1,1.2	εκ τ. ουρανου
Ex-138\$	790.2	16:1,3.2	ο ομιτ

Ex-138\$	802.3	16:4,3.3	επι
Ex-138\$	804.2	16:5,1.2	ος ην οσιος
Ex-138\$	807.4	16:6,3.4	αξ. γαρ
Ex-138\$	808.2	16:7,1.2	εκ
Ex-138\$	809.2	16:8,1.2	αγγελος
Ex-138\$	815.2	16:10,2.2	εσκοτισμενη
Ex-138\$	821.2	16:12,3.2	ο ομιτ
Ex-138\$	836.2	16:17,1.2	αγγελος
Ex-138\$	838.2	16:17,3.2	ο ομιτ
Ex-138\$	839.3	16:17,4.3	ναου του ουρ.
Ex-138\$	841.3	16:18,1.3	5 4 1-3
Ex-138\$	848.3	16:21,1.3	—
Ex-138\$	850.2	17:1,2.2	μου
Ex-138\$	853.2	17:3,1.2	ο ομιτ
Ex-138\$	855.3	17:3,3.3	—μα
Ex-138\$	861.3	17:4,5.3	γμοντα
Ex-138\$	862.2	17:4,6.2	της γης
Ex-138\$	873.3	17:8,5.3	εν τω —λιω
Ex-138\$	874.3	17:8,6.3	κ. παρεστιν
Ex-138\$	876.2	17:11,2.2	ουτος
Ex-138\$	880.2	17:13,2.2	δωσουσιν
Ex-138\$	885.3	17:16,1.3	—
Ex-138\$	886.2	17:16,2.2	ο ομιτ
Ex-138\$	889.2	17:17,3.2	αυτω
Ex-138\$	894.2	18:2,1.2	2 3
Ex-138\$	899.2	18:2,6.2	□ ομιτ
Ex-138\$	901.3	18:3,1.3	3-6
Ex-138\$	902.2	18:3,2.2	—κεν
Ex-138\$	910.2	18:6,3.2	ο ομιτ
Ex-138\$	913.2	18:7,1.2	εαυτ.
Ex-138\$	917.3	18:8,2.3	ο κ.
Ex-138\$	919.2	18:9,2.2	αυτην
Ex-138\$	920.2	18:9,3.2	αὐτῆ
Ex-138\$	927.3	18:11,2.3	επ αυτη
Ex-138\$	931.3	18:12,4.3	—ταις
Ex-138\$	936.2	18:13,1.2	—μου
Ex-138\$	937.2	18:13,2.2	□ ομιτ
Ex-138\$	938.2	18:13,3.2	□ ομιτ
Ex-138\$	939.3	18:14,1.3	2-5
Ex-138\$	940.3	18:14,2.3	απηλθειν
Ex-138\$	942.2	18:14,4.2	ευρησεις
Ex-138\$	944.2	18:16,1.2	και λεγ.
Ex-138\$	945.2	18:16,2.2	ο ομιτ

Ex-138\$	952.2	18:17,2.2	τον τ.
Ex-138\$	958.3	18:19,3.3	εκλαυσαν
Ex-138\$	967.2	18:21,3.2	εν αυτη
Ex-138\$	969.2	18:22,2.2	—πιγγων
Ex-138\$	970.3	18:22,3.3	—
Ex-138\$	978.2	19:1,3.2	ο ομιτ
Ex-138\$	979.3	19:1,4.3	4 2 3 1
Ex-138\$	983.2	19:3,2.2	ο ομιτ
Ex-138\$	985.2	19:5,1.2	φ. εκ τ. θ. εξ. λεγ.
Ex-138\$	987.2	19:5,3.2	ο ομιτ
Ex-138\$	988.2	19:6,1.2	ο ομιτ
Ex-138\$	989.3	19:6,2.3	—ντες
Ex-138\$	990.3	19:6,3.3	2-4
Ex-138\$	992.3	19:7,2.3	δωμεν
Ex-138\$	997.2	19:9,2.2	□ ομιτ
Ex-138\$	1000.3	19:9,5.3	2 3 1 4
Ex-138\$	1001.2	19:10,1.2	και προσεκυνησα
Ex-138\$	1004.2	19:11,1.2	2-4
Ex-138\$	1007.4	19:13,1.4	εραμμ—
Ex-138\$	1010.2	19:14,2.2	εφιπποι πολλοι
Ex-138\$	1015.2	19:15,2.2	3 4 1 2
Ex-138\$	1018.3	19:17,1.3	—
Ex-138\$	1024.3	19:18,2.3	μ. τε
Ex-138\$	1027.2	19:19,2.2	ο ομιτ
Ex-138\$	1028.3	19:20,1.3	3 1-3
Ex-138\$	1029.2	19:20,2.2	την εικοια
Ex-138\$	1052.2	20:5,1.2	□ ομιτ
Ex-138\$	1055.2	20:6,2.2	μετα ταυτα
Ex-138\$	1066.2	20:9,2.2	και την πολιν των αγιων
Ex-138\$	1073.2	20:12,1.2	□ ομιτ
Ex-138\$	1074.2	20:12,2.2	ηνοιξαν
Ex-138\$	1085.3	21:1,1.3	παρηλθεν
Ex-138\$	1091.3	21:3,4.3	3 1 2
Ex-138\$	1092.2	21:4,1.2	ο θεος
Ex-138\$	1096.2	21:4,5.2	1 3 4
Ex-138\$	1097.3	21:4,6.3	παρηλθον
Ex-138\$	1098.2	21:5,1.2	ο ομιτ
Ex-138\$	1101.2	21:5,4.2	μοι
Ex-138\$	1109.2	21:7,2.2	αυτων
Ex-138\$	1110.3	21:7,3.3	αυτοι εσονται μοι υιοι
Ex-138\$	1116.2	21:9,2.2	τας γεμουσας
Ex-138\$	1118.3	21:9,4.3	3 4 1 2 5 6
Ex-138\$	1119.2	21:10,1.2	ο ομιτ

Ex-138\$	1123.2	21:11,2.2	και
Ex-138\$	1129.3	21:12,5.3	του
Ex-138\$	1136.2	21:15,1.2	ο ομιτ
Ex-138\$	1137.2	21:15,2.2	□ ομιτ
Ex-138\$	1146.3	21:18,2.3	—
Ex-138\$	1151.2	21:23,1.2	εν αυ., η γ.
Ex-138\$	1152.2	21:24,1.2	τ. δοξ. και την τιμην αυ.
Ex-138\$	1154.2	21:27,1.2	2
Ex-138\$	1160.3	22:2,3.3	εκαστος
Ex-138\$	1166.2	22:3,2.2	—ευουσιν
Ex-138\$	1168.3	22:5,1.3	—
Ex-138\$	1169.2	22:5,2.2	ουχ εξουσιν χρ.
Ex-138\$	1171.2	22:5,4.2	φως
Ex-138\$	1181.3	22:8,2.3	ειδον
Ex-138\$	1192.3	22:13,1.3	2 3 5-10
Ex-138\$	1194.2	22:15,1.2	3 2 1
Ex-138\$	1195.3	22:16,1.3	—
Ex-138\$	1200.2	22:18,2.2	3 4 1 2
Ex-138\$	1201.2	22:18,3.2	επτα
Ex-138\$	1206.2	22:20,3.2	Χριστε
Total for Ex-138\$ = 266			
Ex-139\$	9.3	1:4,2.3	α εστιν
Ex-139\$	81.3	2:7,3.3	μεσω του π—σου
Ex-139\$	159.4	3:7,3.4	κλεισει αυτην
Ex-139\$	162.3	3:7,6.3	ανοιγη ει μη ο ανοιγων και ουδεις ανοιξει
Ex-139\$	220.3	4:7,2.3	τ. πρ. ως ομοιον —πω
Ex-139\$	228.3	4:9,1.3	δωσι
Ex-139\$	364.3	7:10,1.3	εκραξαν
Ex-139\$	444.4	9:12,3.4	μ. τ.
Ex-139\$	452.3	9:16,2.3	δυο μ. μ.
Ex-139\$	572.3	11:17,3.3	και ο ερχομενος
Ex-139\$	657.4	13:10,3.4	δει
Ex-139\$	667.3	13:13,1.3	ποιησει
Ex-139\$	683.3	13:16,1.3	εποιει
Ex-139\$	684.4	13:16,2.4	λαβωσιν
Ex-139\$	694.3	14:1,2.3	εστηκος
Ex-139\$	743.3	14:14,1.3	—ος —ον
Ex-139\$	751.3	14:15,5.3	η ω. του θερισαι
Ex-139\$	764.3	15:2,1.3	1-3 5 6
Ex-139\$	781.3	15:6,3.3	λινουν
Ex-139\$	797.4	16:3,2.4	—

Ex-139\$	804.3	16:5,1.3	ο ην και ο οσ.
Ex-139\$	862.3	17:4,6.3	αυτης και τ. γης
Ex-139\$	889.3	17:17,3.3	αυτου
Ex-139\$	894.3	18:2,1.3	εν ισχ. φ. μεγαλη
Ex-139\$	901.4	18:3,1.4	1 2 5 6
Ex-139\$	902.5	18:3,2.5	πεπτωκεν
Ex-139\$	927.4	18:11,2.4	εφ αυτους
Ex-139\$	942.3	18:14,4.3	ευρης
Ex-139\$	944.4	18:16,1.4	—
Ex-139\$	952.3	18:17,2.3	τον ποταμον
Ex-139\$	979.4	19:1,4.4	δο. και η τιμη κ. η δυν.
Ex-139\$	985.3	19:5,1.3	φ. απο του ουρανου εξ. λεγ.
Ex-139\$	1015.3	19:15,2.3	τ. θυ. και τ. ορ.
Ex-139\$	1028.4	19:20,1.4	μετα τουτο ο
Ex-139\$	1091.4	21:3,4.4	3 1 2 5 4
Ex-139\$	1096.5	21:4,5.5	τα γαρ πρωτα
Ex-139\$	1129.4	21:12,5.4	—
Ex-139\$	1149.3	21:20,2.3	—υστινος
Ex-139\$	1151.3	21:23,1.3	, αυτη γαρ η
Ex-139\$	1152.3	21:24,1.3	αυτω δοξ. και τιμ. των εθνων
Ex-139\$	1169.3	22:5,2.3	ου χρεια
Ex-139\$	1194.3	22:15,1.3	ο φ. κ. π.
Ex-139\$	1208.4	22:21,2.4	π. μων
Total for Ex-139\$ = 43			
Ex-140\$	220.4	4:7,2.4	πρ. ανθρωπου
Ex-140\$	228.4	4:9,1.4	εδωκαν
Ex-140\$	444.5	9:12,3.5	και
Ex-140\$	751.5	14:15,5.5	ο θερισμος
Ex-140\$	804.4	16:5,1.4	ο ην οσ.
Ex-140\$	894.4	18:2,1.4	εν ισχυι
Ex-140\$	985.4	19:5,1.4	φωναι εξηλθον εκ τ. θ. λεγουσαι
Ex-140\$	1028.5	19:20,1.5	οι μετ αυτου, ο
Ex-140\$	1091.5	21:3,4.5	1-3 5
Total for Ex-140\$ = 9			
Ex-141\$	952.5	18:17,2.5	ποντων
Total for Ex-141\$ = 1			
Ex-142\$	8.2	1:4,1.2	θεου
Ex-142\$	30.2	1:9,4.2	δια

Ex-142\$	57.2	1:18,2.2	αμην
Ex-142\$	69.2	2:2,1.2	σου
Ex-142\$	72.2	2:2,4.2	ειναι
Ex-142\$	77.2	2:5,2.2	ταχυ
Ex-142\$	86.2	2:9,1.2	τα εργα και
Ex-142\$	93.3	2:10,4.3	βαλειν
Ex-142\$	99.2	2:13,3.2	◦ ομιτ
Ex-142\$	100.1	2:13,4.1	⊖ ομιτ
Ex-142\$	139.2	2:27,1.2	—βησεται
Ex-142\$	168.2	3:9,3.2	—ωσιν
Ex-142\$	169.2	3:9,4.2	—ωσιν
Ex-142\$	183.2	3:14,2.2	ο
Ex-142\$	191.2	3:17,1.2	◦ ομιτ
Ex-142\$	206.2	4:3,1.2	□ ομιτ
Ex-142\$	228.2	4:9,1.2	—σωσιν
Ex-142\$	256.2	5:6,3.2	εχον
Ex-142\$	260.2	5:7,1.2	το βιβλιον
Ex-142\$	275.3	5:13,3.3	α εστιν
Ex-142\$	292.2	6:4,2.2	πυρος
Ex-142\$	302.2	6:7,1.2	◦ ομιτ
Ex-142\$	323.2	6:11,6.2	—ρωσωσιν
Ex-142\$	340.2	6:17,1.2	αυτου
Ex-142\$	341.2	7:1,1.2	και μ. τ.
Ex-142\$	345.4	7:1,5.4	—δρων
Ex-142\$	371.2	7:14,2.2	◦ ομιτ
Ex-142\$	394.2	8:7,1.2	αγγελος
Ex-142\$	472.2	9:21,1.2	ⁿ —κειων
Ex-142\$	479.1	10:2,2.1	ῥβιβλαριδιον
Ex-142\$	539.2	11:9,1.2	τα —ματα
Ex-142\$	543.2	11:10,1.2	χαρησονται
Ex-142\$	551.1	11:12,1.1	ῥηκουσαν
Ex-142\$	566.2	11:16,2.2	◦ ομιτ
Ex-142\$	577.2	11:18,4.2	ⁿ τοις —ροις κ. τοις —λοις
Ex-142\$	579.2	11:19,1.2	◦ ομιτ
Ex-142\$	584.2	12:2,1.2	εκραζειν
Ex-142\$	585.2	12:3,1.2	πυρος μ.
Ex-142\$	628.2	12:18,1.2	—θην
Ex-142\$	641.2	13:5,2.2	—μιαν
Ex-142\$	644.2	13:5,5.2	◦ ομιτ
Ex-142\$	645.2	13:6,1.2	εις —ιαν
Ex-142\$	647.2	13:6,3.2	και
Ex-142\$	656.2	13:10,2.2	□ ομιτ
Ex-142\$	657.3	13:10,3.3	—κτεινει, δει

Ex-142\$	680.3	13:15,4.3	—
Ex-142\$	689.5	13:17,3.5	του θ. ἢ το ον. αυτου
Ex-142\$	702.1	14:3,1.1	°ως
Ex-142\$	713.2	14:6,1.2	° ομιτ
Ex-142\$	723.4	14:8,1.4	1
Ex-142\$	726.2	14:8,4.2	° ομιτ
Ex-142\$	741.2	14:13,5.2	—παυσιωνται
Ex-142\$	756.2	14:18,2.2	° ομιτ
Ex-142\$	757.2	14:18,3.2	κραυγη
Ex-142\$	796.2	16:3,1.2	αγγελος
Ex-142\$	803.2	16:4,4.2	—νοντο
Ex-142\$	830.4	16:14,4.4	τ. ημ. εκεινης τ. μεγ.
Ex-142\$	841.4	16:18,1.4	1 4 5
Ex-142\$	854.2	17:3,2.2	γειμον
Ex-142\$	869.2	17:8,1.2	—γειν
Ex-142\$	900.2	18:2,7.2	□ ομιτ
Ex-142\$	931.4	18:12,4.4	—του
Ex-142\$	933.2	18:12,6.2	—ρου
Ex-142\$	939.1	18:14,1.1	ΐσου της επιθυμιας της ψυχης
Ex-142\$	952.4	18:17,2.4	των πλοιων
Ex-142\$	960.2	18:19,5.2	και
Ex-142\$	966.3	18:21,2.3	μυλον
Ex-142\$	986.2	19:5,2.2	τον θεον
Ex-142\$	993.2	19:7,3.2	νυμφη
Ex-142\$	1004.4	19:11,1.4	2-4 1
Ex-142\$	1005.2	19:12,1.2	° ομιτ
Ex-142\$	1018.2	19:17,1.2	αλλον
Ex-142\$	1056.2	20:6,3.2	° ομιτ
Ex-142\$	1088.1	21:3,1.1	†θρονου
Ex-142\$	1138.2	21:16,1.2	^ 1
Ex-142\$	1145.2	21:18,1.2	ην η
Ex-142\$	1154.3	21:27,1.3	ποιουν
Ex-142\$	1173.2	22:5,6.2	° ομιτ
Ex-142\$	1193.1	22:14,1.1	ΐπλουοντες τας στολας αυτων
Ex-142\$	1204.2	22:20,1.2	° ομιτ
Ex-142\$	1208.3	22:21,2.3	π. τ. αγιων
Total for Ex-142\$ = 81			
Ex-143\$	689.4	13:17,3.4	ἢ το ον. τ. θ.
Total for Ex-143\$ = 1			

Appendix H

*Every Place Where a Variant is Initiated
in the Textual History of Revelation
Arranged in Order by Reference*

This appendix lists every place a variant is introduced into the textual history of Mark either initially or later by mixture. The information is arranged in order by reference as follows: (1) place of variation, (2) reference, (3) witness(es) where variant was initiated. Those witnesses enclosed in square brackets [] are places where the variant was introduced by mixture; those not enclosed are where the variant first originated. The number enclosed in <> is the generation of the preceding witness. For example, the following line means:

3.1	1:1,3.1	Autograph;
-----	---------	------------

- (1) 3.1 refers to the first variant in variation unit 3.
- (2) 1:1,3.1 is the reference where this place of variation occurs: chapter 1, verse 1, the third place of variation in this verse, the first variant there.
- (3) Autograph means that the variant was initiated in the autograph and nowhere else.

Since the variant was first initiated in an exemplar, one can presume that the variant was inherited by all of the descendants of the autograph unless otherwise altered in one of its subsequent branches.

The following line means:

5.2	1:3,1.2	[vg^cl]<5>; [Apr%]<5>; [Ex-114]<3>; [Ex-120]<5>; [Ex-129]<2>; Ex-137\$<1>;
-----	---------	--

- (1) 5.2 refers to the second variant in variation unit 5.
- (2) 1:3,1.2 is the reference where this place of variation occurs: chapter 1, verse 3, the first place of variation in this verse, the second variant there.
- (3) The variant was first initiated in first-generation virtual exemplar Ex-137\$, and subsequently initiated by mixture from Ex-137\$ into [vg^cl]<5>; [Apr%]<5>; [Ex-114]<3>; [Ex-120]<5>; [Ex-129]<2>.
- (4) Since the variant was first initiated in a virtual exemplar, one may safely assume that the variant randomly happened by scribal accident and not by actual mixture in a context of actual genealogical descent.

1.1	1:1,1.1	Autograph;
1.2	1:1,1.2	2050<4>;
2.1	1:1,2.1	Autograph;
2.2	1:1,2.2	01*<4>;
3.1	1:1,3.1	Autograph;
3.2	1:1,3.2	2036<4>;
4.1	1:1,4.1	[TR]<3>; Autograph;
4.2	1:1,4.2	Ex-123<2>;
5.1	1:3,1.1	[Ex-127]<4>; Autograph;
5.2	1:3,1.2	[vg^cl]<5>; [Apr%]<5>; [Ex-114]<3>; [Ex-120]<5>; [Ex-129]<2>; Ex-137\$<1>;
6.1	1:3,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [sy^ph]<3>; Autograph;
6.2	1:3,2.2	C*%<2>;
6.3	1:3,2.3	[Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
7.1	1:3,3.1	Autograph;
7.2	1:3,3.2	[vg^ww]<5>; [it-gig*]<3>; [sy^h]<3>; [sy^ph]<3>; [bo^a]<4>; [Ex-114]<3>; [Ex-119]<3>; Ex-137\$<1>;
8.1	1:4,1.1	[P025*]<3>; [TR]<3>; Autograph;
8.2	1:4,1.2	[it-ar]<4>; [it-t]<6>; [Prim%]<4>; [Vic%]<4>; [Ex-124#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
9.1	1:4,2.1	[2062%]<4>; [sy^ph]<3>; Autograph;
9.2	1:4,2.2	[Ex-125]<3>; [Ex-130]<2>; Ex-138\$<1>;
9.3	1:4,2.3	[Ex-114]<3>; [Ex-123]<2>; Ex-139\$<1>;
10.1	1:5,1.1	Autograph;
10.2	1:5,1.2	Ex-123<2>;
11.1	1:5,2.1	Autograph;
11.2	1:5,2.2	01*<4>;
12.1	1:5,3.1	Autograph;
12.2	1:5,3.2	[Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
13.1	1:5,4.1	[it-h*]<6>; Autograph;
13.2	1:5,4.2	[P025*]<3>; [TR]<3>; [bo^a]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; [Ex-129]<2>; Ex-137\$<1>;
14.1	1:5,5.1	Autograph;
14.2	1:5,5.2	01*<4>;
15.1	1:5,6.1	Autograph;
15.2	1:5,6.2	[P025*]<3>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
16.1	1:5,7.1	Autograph;
16.2	1:5,7.2	[1]<4>; [Ex-125]<3>; Ex-137\$<1>;
17.1	1:6,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
17.2	1:6,1.2	[Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
18.1	1:6,2.1	[vg^cl]<5>; Autograph;
18.2	1:6,2.2	[1678]<4>; [2080]<4>; [2344]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-125]<3>; Ex-137\$<1>;
18.3	1:6,2.3	[C*%]<2>; [2329]<4>; [Ex-119]<3>; [Ex-127]<4>; Ex-138\$<1>;
19.1	1:6,3.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;

19.2	1:6,3.2	[2050]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
19.3	1:6,3.3	Ex-123<2>;
20.1	1:6,4.1	Autograph;
20.2	1:6,4.2	[2351*%]<4>; [2351^c%]<4>; [vg^b]<5>; Ex-137\$<1>;
21.1	1:6,5.1	Autograph;
21.2	1:6,5.2	[P^18%]<2>; [P025*]<3>; [2050]<4>; [2344]<4>; [bo^a]<4>; [Ex-125]<3>; Ex-137\$<1>;
22.1	1:7,1.1	[2062%]<4>; Autograph;
22.2	1:7,1.2	[C*%]<2>; [sa^a]<4>; [Ex-114]<3>; Ex-137\$<1>;
23.1	1:7,2.1	Autograph;
23.2	1:7,2.2	[2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [bo^a]<4>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
24.1	1:7,3.1	Autograph;
24.2	1:7,3.2	01*<4>;
25.1	1:7,4.1	Autograph;
25.2	1:7,4.2	[01*]<4>; [2050]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [it-h*]<6>; [Prim%]<4>; Ex-137\$<1>;
25.3	1:7,4.3	1<4>;
26.1	1:8,1.1	[TR]<3>; Autograph;
26.2	1:8,1.2	[01*]<4>; [01^2]<4>; [2050]<4>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [bo^a]<4>; [Ex-117]<3>; [Ex-123]<2>; [Ex-129]<2>; Ex-137\$<1>;
27.1	1:9,1.1	Autograph;
27.2	1:9,1.2	[Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
28.1	1:9,2.1	Autograph;
28.2	1:9,2.2	Ex-114<3>;
28.3	1:9,2.3	Ex-123<2>;
29.1	1:9,3.1	Autograph;
29.2	1:9,3.2	Ex-125<3>;
29.3	1:9,3.3	[01^2]<4>; [2351*%]<4>; [2351^c%]<4>; [vg^cl]<5>; [it-ar]<4>; [it-h*]<6>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
29.4	1:9,3.4	[2329]<4>; [pm^A]<3>; [TR]<3>; [sa^a]<4>; Ex-138\$<1>;
30.1	1:9,4.1	Autograph;
30.2	1:9,4.2	[sy^h]<3>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
31.1	1:9,5.1	Autograph;
31.2	1:9,5.2	[01^2]<4>; [TR]<3>; [vg^b]<5>; [it-ar]<4>; [sy^ph]<3>; [Ex-118]<3>; [Ex-121]<3>; [Ex-134]<2>; Ex-137\$<1>;
32.1	1:10,1.1	Autograph;
32.2	1:10,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-121]<3>; [Ex-122]<2>; Ex-137\$<1>;
32.3	1:10,1.3	Ex-125<3>;
33.1	1:11,1.1	Autograph;
33.2	1:11,1.2	01^2<4>;
34.1	1:11,2.1	Autograph;
34.2	1:11,2.2	[bo^a]<4>; [Prim%]<4>; [Ex-117]<3>; [Ex-119]<3>; [Ex-120]<5>; Ex-137\$<1>;
34.3	1:11,2.3	Ex-114<3>;
34.4	1:11,2.4	Ex-123<2>;
35.1	1:11,3.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;

35.2	1:11,3.2	[C*%]<2>; [2050]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-125]<3>; Ex-138\$<1>;
35.3	1:11,3.3	P025* <3>;
36.1	1:11,4.1	Autograph;
36.2	1:11,4.2	01* <4>;
37.1	1:12,1.1	Autograph;
37.2	1:12,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
38.1	1:12,2.1	Autograph;
38.2	1:12,2.2	[Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
38.3	1:12,2.3	Ex-125<3>;
39.1	1:13,1.1	[sy^ph]<3>; Autograph;
39.2	1:13,1.2	Ex-130<2>;
40.1	1:13,2.1	[C*%]<2>; [P025*]<3>; [it-h*]<6>; [sy^ph]<3>; [Cyp^a%]<2>; [Ex-126]<2>; [Ex-134]<2>; Ex-137\$<1>;
40.2	1:13,2.2	Autograph;
41.1	1:13,3.1	Autograph;
41.2	1:13,3.2	[Ir^arm%]<4>; [Ex-125]<3>; Ex-137\$<1>;
42.1	1:13,4.1	[sy^h]<3>; [Ex-113]<3>; [Ex-121]<3>; Autograph;
42.2	1:13,4.2	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [RP]<4>; [Irlat^a%]<4>; [Ex-116]<4>; [Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
43.1	1:13,5.1	Autograph;
43.2	1:13,5.2	[Ex-121]<3>; [Ex-125]<3>; Ex-137\$<1>;
44.1	1:14,1.1	Autograph;
44.2	1:14,1.2	Ex-119<3>;
44.3	1:14,1.3	Ex-114<3>;
45.1	1:15,1.1	Autograph;
45.2	1:15,1.2	[2329]<4>; [it-h*]<6>; [Cyp^a%]<2>; [Prim%]<4>; Ex-137\$<1>;
46.1	1:15,2.1	[RP]<4>; [sy^ph]<3>; Autograph;
46.2	1:15,2.2	[2050]<4>; [Ir^arm%]<4>; [Irlat^a%]<4>; [Ex-114]<3>; [Ex-130]<2>; Ex-138\$<1>;
46.3	1:15,2.3	Ex-124#<1>;
47.1	1:16,1.1	Autograph;
47.2	1:16,1.2	[01*]<4>; [2344]<4>; [Ex-129]<2>; Ex-137\$<1>;
47.3	1:16,1.3	Irlat^a%<4>;
47.4	1:16,1.4	Ex-125<3>;
48.1	1:16,2.1	[pm^K]<4>; Autograph;
48.2	1:16,2.2	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [HF]<4>; [RP]<4>; [Ex-121]<3>; Ex-137\$<1>;
48.3	1:16,2.3	[2329]<4>; [Ex-118]<3>; Ex-138\$<1>;
49.1	1:16,3.1	Autograph;
49.2	1:16,3.2	[P^98]<4>; [Ex-125]<3>; Ex-137\$<1>;
50.1	1:16,4.1	[sy^ph]<3>; Autograph;
50.2	1:16,4.2	Ex-130<2>;
50.3	1:16,4.3	[Irlat^a%]<4>; [Ex-119]<3>; Ex-137\$<1>;
51.1	1:17,1.1	[sy^ph]<3>; Autograph;
51.2	1:17,1.2	[2329]<4>; [Ex-114]<3>; [Ex-130]<2>; Ex-137\$<1>;

52.1	1:17,2.1	[sy^ph]<3>; Autograph;
52.2	1:17,2.2	[2050]<4>; [2329]<4>; [TR]<3>; [it-h*]<6>; [Cyp^a%]<2>; [Ex-130]<2>; Ex-137\$<1>;
53.1	1:17,3.1	Autograph;
53.2	1:17,3.2	[01^2]<4>; [sy^h]<3>; [sy^ph]<3>; [Bea%]<6>; [Ex-123]<2>; Ex-137\$<1>;
54.1	1:17,4.1	Autograph;
54.2	1:17,4.2	[01*]<4>; [Ex-114]<3>; Ex-137\$<1>;
55.1	1:17,5.1	Autograph;
55.2	1:17,5.2	Ex-125<3>;
56.1	1:18,1.1	Autograph;
56.2	1:18,1.2	[vg^b]<5>; [it-gig*]<3>; [Prim%]<4>; Ex-137\$<1>;
57.1	1:18,2.1	[P025*]<3>; Autograph;
57.2	1:18,2.2	[01^1]<4>; [sy^h]<3>; [sy^ph]<3>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
58.1	1:18,3.1	[HF]<4>; [RP]<4>; Autograph;
58.2	1:18,3.2	[TR]<3>; [Ex-118]<3>; Ex-138\$<1>;
59.1	1:19,1.1	Autograph;
59.2	1:19,1.2	[2050]<4>; [TR]<3>; Ex-137\$<1>;
60.1	1:19,2.1	Autograph;
60.2	1:19,2.2	[01*]<4>; [C*%]<2>; Ex-137\$<1>;
60.3	1:19,2.3	[2050]<4>; [Ex-129]<2>; Ex-138\$<1>;
61.1	1:19,3.1	[sy^h]<3>; [Ex-113]<3>; Autograph;
61.2	1:19,3.2	[01^2]<4>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [pm^A]<3>; [pm^b]<3>; [TR]<3>; [HF]<4>; [RP]<4>; [Ex-126]<2>; Ex-138\$<1>;
62.1	1:20,1.1	Autograph;
62.2	1:20,1.2	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
63.1	1:20,2.1	Autograph;
63.2	1:20,2.2	[Ex-119]<3>; [Ex-125]<3>; Ex-137\$<1>;
63.3	1:20,2.3	2329<4>;
64.1	1:20,3.1	Autograph;
64.2	1:20,3.2	[01*]<4>; [2050]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-117]<3>; Ex-137\$<1>;
64.3	1:20,3.3	C*%<2>;
64.4	1:20,3.4	[pm^b]<3>; [sy^ph]<3>; [bo^a]<4>; [Ex-123]<2>; Ex-138\$<1>;
65.1	1:20,4.1	Autograph;
65.2	1:20,4.2	[2329]<4>; [it-ar]<4>; [it-h*]<6>; [Prim%]<4>; Ex-137\$<1>;
66.1	2:1,1.1	Autograph;
66.2	2:1,1.2	[C*%]<2>; [Ex-117]<3>; [Ex-125]<3>; Ex-137\$<1>;
67.1	2:1,2.1	Autograph;
67.2	2:1,2.2	01*<4>;
67.3	2:1,2.3	1678<4>;
67.4	2:1,2.4	sy^ph<3>;
68.1	2:1,3.1	Autograph;
68.2	2:1,3.2	[C*%]<2>; [2050]<4>; [Ex-125]<3>; Ex-137\$<1>;
69.1	2:2,1.1	P^115*%<4>; [P^115^c%]<4>; [P025*]<3>; [NA-27]<4>; [Prim%]<4>; [Vic%]<4>; Autograph;

69.2	2:2,1.2	[vg^b]<5>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
70.1	2:2,2.1	Autograph;
70.2	2:2,2.2	[it-t]<6>; [Ex-125]<3>; Ex-137\$<1>;
71.1	2:2,3.1	[TR]<3>; Autograph;
71.2	2:2,3.2	[Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
72.1	2:2,4.1	[01*]<4>; [P025*]<3>; Autograph;
72.2	2:2,4.2	[vg^cl]<5>; [it-gig*]<3>; [Prim%]<4>; [Vic%]<4>; [Ex-120]<5>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
73.1	2:3,1.1	Autograph;
73.2	2:3,1.2	Ex-123<2>;
73.3	2:3,1.3	[01*]<4>; [1]<4>; Ex-137\$<1>;
74.1	2:3,2.1	P^115*%<4>; P^115^c%<4>; C*%<2>; [NA-27]<4>; Ex-126<2>;
74.2	2:3,2.2	Autograph;
75.1	2:4,1.1	Autograph;
75.2	2:4,1.2	Ex-125<3>;
76.1	2:5,1.1	Autograph;
76.2	2:5,1.2	Ex-123<2>;
77.1	2:5,2.1	[P025*]<3>; Autograph;
77.2	2:5,2.2	[vg^b]<5>; [it-ar]<4>; [sy^h]<3>; Aug^b%<3>; [Prim%]<4>; [Ex-120]<5>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
78.1	2:6,1.1	Autograph;
78.2	2:6,1.2	Ex-125<3>;
79.1	2:7,1.1	Autograph;
79.2	2:7,1.2	[C*%]<2>; [Ex-125]<3>; Ex-137\$<1>;
80.1	2:7,2.1	[sy^ph]<3>; [Ex-127]<4>; Autograph;
80.2	2:7,2.2	[vg^cl]<5>; [Ex-120]<5>; [Ex-129]<2>; [Ex-130]<2>; Ex-138\$<1>;
81.1	2:7,3.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
81.2	2:7,3.2	[01^2]<4>; [P025*]<3>; [it-gig*]<3>; Ex-138\$<1>;
81.3	2:7,3.3	[pm^A]<3>; [TR]<3>; [Ex-134]<2>; Ex-139\$<1>;
82.1	2:7,4.1	[C*%]<2>; [Bea%]<6>; [Ex-113]<3>; [Ex-117]<3>; [Ex-123]<2>; [Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
82.2	2:7,4.2	[2050]<4>; Autograph;
83.1	2:8,1.1	Autograph;
83.2	2:8,1.2	Ex-125<3>;
84.1	2:8,2.1	Autograph;
84.2	2:8,2.2	Ex-125<3>;
85.1	2:8,3.1	[HF]<4>; [RP]<4>; Autograph;
85.2	2:8,3.2	[Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
86.1	2:9,1.1	[P025*]<3>; [sy^ph]<3>; Autograph;
86.2	2:9,1.2	[Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
87.1	2:9,2.1	[sy^ph]<3>; Autograph;
87.2	2:9,2.2	[Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
88.1	2:9,3.1	Autograph;
88.2	2:9,3.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;

89.1	2:9,4.1	Autograph;
89.2	2:9,4.2	2329<4>;
90.1	2:10,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [sy^h]<3>; [NA-27]<4>; Autograph;
90.2	2:10,1.2	[C*%]<2>; [Ex-118]<3>; [Ex-126]<2>; Ex-138\$<1>;
91.1	2:10,2.1	[C*%]<2>; [NA-27]<4>; Autograph;
91.2	2:10,2.2	[2351*%]<4>; [2351^c%]<4>; [Ex-113]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-137\$<1>;
92.1	2:10,3.1	Autograph;
92.2	2:10,3.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
92.3	2:10,3.3	2050<4>;
93.1	2:10,4.1	[NA-27]<4>; [Ex-114]<3>; [Ex-125]<3>; Autograph;
93.2	2:10,4.2	[2351*%]<4>; [2351^c%]<4>; Ex-138\$<1>;
93.3	2:10,4.3	[TR]<3>; [Ex-122]<2>; [Ex-126]<2>; [Ex-137\$]<1>; [Ex-139\$]<1>; Ex-142\$<1>;
93.4	2:10,4.4	Ex-117<3>;
94.1	2:10,5.1	Autograph;
94.2	2:10,5.2	[P025*]<3>; [2344]<4>; [Prim%]<4>; [Ex-117]<3>; [Ex-125]<3>; Ex-137\$<1>;
94.3	2:10,5.3	[C*%]<2>; [pm^A]<3>; [sa^a]<4>; [Ex-114]<3>; Ex-138\$<1>;
95.1	2:10,6.1	[RP]<4>; Autograph;
95.2	2:10,6.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; Ex-137\$<1>;
96.1	2:12,1.1	Autograph;
96.2	2:12,1.2	[2050]<4>; [sy^h]<3>; Ex-137\$<1>;
97.1	2:13,1.1	[P025*]<3>; Autograph;
97.2	2:13,1.2	Ex-124#<1>;
98.1	2:13,2.1	Autograph;
98.2	2:13,2.2	01*<4>;
99.1	2:13,3.1	[TR]<3>; [sy^ph]<3>; Autograph;
99.2	2:13,3.2	[vg^b]<5>; [it-gig*]<3>; [sy^h]<3>; [Prim%]<4>; [Ex-120]<5>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
100.1	2:13,4.1	[P^115*%]<4>; [P^115^c%]<4>; [NA-27]<4>; [Bea%]<6>; [Prim%]<4>; [Ex-114]<3>; [Ex-125]<3>; [Ex-135#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
100.2	2:13,4.2	[2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-137\$<1>;
100.3	2:13,4.3	[RP]<4>; [it-gig*]<3>; [Ex-120]<5>; Autograph;
100.4	2:13,4.4	2329<4>;
101.1	2:13,5.1	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [Bea%]<6>; [Prim%]<4>; [Ex-126]<2>; Ex-137\$<1>;
101.2	2:13,5.2	Autograph;
102.1	2:13,6.1	Autograph;
102.2	2:13,6.2	[2016]<4>; [vg^b]<5>; Ex-137\$<1>;
103.1	2:14,1.1	[Ex-113]<3>; [Ex-121]<3>; [Ex-125]<3>; Autograph;
103.2	2:14,1.2	[C*%]<2>; [vg^ww]<5>; [it-ar]<4>; [bo^a]<4>; [Prim%]<4>; [Ex-126]<2>; Ex-138\$<1>;
104.1	2:14,2.1	Autograph;
104.2	2:14,2.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
105.1	2:14,3.1	[TR]<3>; Autograph;
105.2	2:14,3.2	Ex-123<2>;
105.3	2:14,3.3	01*<4>;

106.1	2:14,4.1	Autograph;
106.2	2:14,4.2	[2351*%]<4>; [2351^c%]<4>; [vg^b]<5>; [sy^h]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
107.1	2:15,1.1	[2351*%]<4>; [2351^c%]<4>; [RP]<4>; Autograph;
107.2	2:15,1.2	[C*%]<2>; [Ex-117]<3>; [Ex-119]<3>; [Ex-122]<2>; [Ex-125]<3>; Ex-137\$<1>;
108.1	2:15,2.1	Autograph;
108.2	2:15,2.2	Ex-123<2>;
109.1	2:16,1.1	[sy^ph]<3>; Autograph;
109.2	2:16,1.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [sa^b]<4>; [Ex-114]<3>; [Ex-123]<2>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
110.1	2:17,1.1	[Ex-127]<4>; Autograph;
110.2	2:17,1.2	[2050]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [RP]<4>; [it-t]<6>; [sa^a]<4>; [Bea%]<6>; [Ex-117]<3>; [Ex-119]<3>; [Ex-123]<2>; [Ex-129]<2>; Ex-137\$<1>;
110.3	2:17,1.3	[vg^cl]<5>; [Ex-130]<2>; Ex-138\$<1>;
111.1	2:17,2.1	[sy^ph]<3>; Autograph;
111.2	2:17,2.2	[2050]<4>; [pm^A]<3>; [TR]<3>; [Ex-130]<2>; Ex-137\$<1>;
111.3	2:17,2.3	P025*<3>;
112.1	2:17,3.1	[sy^ph]<3>; Autograph;
112.2	2:17,3.2	Ex-130<2>;
113.1	2:18,1.1	Autograph;
113.2	2:18,1.2	[sy^h]<3>; [Ex-125]<3>; Ex-137\$<1>;
113.3	2:18,1.3	C*%<2>;
114.1	2:18,2.1	Autograph;
114.2	2:18,2.2	Ex-125<3>;
115.1	2:18,3.1	Autograph;
115.2	2:18,3.2	[sy^ph]<3>; [Ex-125]<3>; [Ex-129]<2>; Ex-137\$<1>;
116.1	2:18,4.1	[sy^ph]<3>; Autograph;
116.2	2:18,4.2	Ex-130<2>;
117.1	2:19,1.1	Autograph;
117.2	2:19,1.2	01*<4>;
118.1	2:19,2.1	[sy^ph]<3>; [Ex-127]<4>; Autograph;
118.2	2:19,2.2	[it-t]<6>; [Prim%]<4>; [Ex-129]<2>; [Ex-130]<2>; Ex-138\$<1>;
119.1	2:20,1.1	[Ex-127]<4>; Autograph;
119.2	2:20,1.2	[2050]<4>; [Ex-120]<5>; [Ex-123]<2>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
119.3	2:20,1.3	[TR]<3>; [vg^cl]<5>; Ex-138\$<1>;
120.1	2:20,2.1	[2351*%]<4>; [2351^c%]<4>; [Prim%]<4>; Autograph;
120.2	2:20,2.2	[01^1]<4>; [2050]<4>; [vg^b]<5>; [sy^h]<3>; [sy^ph]<3>; [Ex-119]<3>; [Ex-134]<2>; Ex-138\$<1>;
121.1	2:20,3.1	[Ex-113]<3>; [Ex-114]<3>; [Ex-119]<3>; Autograph;
121.2	2:20,3.2	[2351*%]<4>; [2351^c%]<4>; [sy^ph]<3>; [Cyp^a%]<2>; [Prim%]<4>; [Ex-118]<3>; [Ex-126]<2>; Ex-138\$<1>;
122.1	2:20,4.1	[C*%]<2>; [Cyp^a%]<2>; [Prim%]<4>; Autograph;
122.2	2:20,4.2	[01^1]<4>; [2050]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
122.3	2:20,4.3	[2351*%]<4>; [2351^c%]<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-138\$<1>;
123.1	2:20,5.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [sy^ph]<3>; Autograph;

123.2	2:20,5.2	[Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
124.1	2:20,6.1	[sy^ph]<3>; Autograph;
124.2	2:20,6.2	[2050]<4>; [2344]<4>; [it-ar]<4>; [it-t]<6>; [Ex-130]<2>; Ex-137\$<1>;
125.1	2:21,1.1	Autograph;
125.2	2:21,1.2	[01*]<4>; [sa^b]<4>; Ex-137\$<1>;
126.1	2:21,2.1	Autograph;
126.2	2:21,2.2	[Bea%]<6>; [Prim%]<4>; [Tyc%]<3>; [Ex-125]<3>; Ex-137\$<1>;
127.1	2:22,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
127.2	2:22,1.2	[01^2]<4>; [P025*]<3>; [2050]<4>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [vg^cl]<5>; [it-gig*]<3>; [it-t]<6>; [sa^a]<4>; [Tert%]<2>; [Ex-116]<4>; [Ex-118]<3>; [Ex-119]<3>; Ex-138\$<1>;
127.3	2:22,1.3	01*<4>;
128.1	2:22,2.1	Autograph;
128.2	2:22,2.2	Ex-125<3>;
129.1	2:22,3.1	C*%<2>; [NA-27]<4>; Cyp^a%<2>; Tert%<2>; Autograph;
129.2	2:22,3.2	Ex-131#<1>;
130.1	2:22,4.1	Autograph;
130.2	2:22,4.2	[2329]<4>; [2344]<4>; [vg^cl]<5>; [it-ar]<4>; [it-t]<6>; [sy^ph]<3>; [Cyp^a%]<2>; [Ex-117]<3>; [Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;
131.1	2:23,1.1	Autograph;
131.2	2:23,1.2	Ex-125<3>;
132.1	2:23,2.1	[2351*%]<4>; [2351^c%]<4>; [pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
132.2	2:23,2.2	[2050]<4>; [2329]<4>; [it-ar]<4>; [it-t]<6>; [Apr%]<5>; [Ex-118]<3>; [Ex-134]<2>; Ex-138\$<1>;
132.3	2:23,2.3	01*<4>;
133.1	2:24,1.1	Autograph;
133.2	2:24,1.2	[TR]<3>; [vg^cl]<5>; [it-ar]<4>; Ex-137\$<1>;
134.1	2:24,2.1	[sy^ph]<3>; Autograph;
134.2	2:24,2.2	[2050]<4>; [2329]<4>; [2344]<4>; [Ex-114]<3>; [Ex-123]<2>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
135.1	2:24,3.1	Autograph;
135.2	2:24,3.2	2329<4>;
136.1	2:24,4.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [sy^ph]<3>; [Ex-120]<5>; Autograph;
136.2	2:24,4.2	[2050]<4>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Prim%]<4>; [Tyc%]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-128]<3>; [Ex-130]<2>; Ex-138\$<1>;
137.1	2:25,1.1	[sy^ph]<3>; Autograph;
137.2	2:25,1.2	[C*%]<2>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
137.3	2:25,1.3	Ex-125<3>;
137.4	2:25,1.4	Ex-117<3>;
138.1	2:25,2.1	[HF]<4>; [RP]<4>; Autograph;
138.2	2:25,2.2	[Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
139.1	2:27,1.1	[TR]<3>; Autograph;
139.2	2:27,1.2	[Ex-124#]<1>; [Ex-128]<3>; [Ex-137\$]<1>; Ex-142\$<1>;
140.1	3:1,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;

140.2	3:1,1.2	[sy^h]<3>; [Ex-118]<3>; Ex-138\$<1>;
141.1	3:1,2.1	Autograph;
141.2	3:1,2.2	172<4>;
142.1	3:1,3.1	Autograph;
142.2	3:1,3.2	[181]<4>; [2015]<4>; Ex-137\$<1>;
143.1	3:1,4.1	[RP]<4>; Autograph;
143.2	3:1,4.2	[2344]<4>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; Ex-137\$<1>;
144.1	3:2,1.1	Autograph;
144.2	3:2,1.2	[2344]<4>; [HF]<4>; [sy^h]<3>; [Ex-119]<3>; Ex-137\$<1>;
145.1	3:2,2.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
145.2	3:2,2.2	[sy^ph]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-122]<2>; [Ex-133]<3>; Ex-138\$<1>;
146.1	3:2,3.1	[2351*%]<4>; [2351^c%]<4>; [Prim%]<4>; Autograph;
146.2	3:2,3.2	C*%<2>; Ex-125<3>;
147.1	3:2,4.1	Autograph;
147.2	3:2,4.2	[sy^ph]<3>; [sa^b]<4>; [Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
148.1	3:3,1.1	Autograph;
148.2	3:3,1.2	[69]<4>; [2329]<4>; [it-gig*]<3>; [it-t]<6>; [Prim%]<4>; [Ex-130]<2>; Ex-137\$<1>;
149.1	3:3,2.1	[HF]<4>; [RP]<4>; Autograph;
149.2	3:3,2.2	[Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
150.1	3:3,3.1	Autograph;
150.2	3:3,3.2	[01*]<4>; [Prim%]<4>; Ex-137\$<1>;
150.3	3:3,3.3	[2050]<4>; [it-t]<6>; [bo^a]<4>; Ex-138\$<1>;
151.1	3:3,4.1	[HF]<4>; [RP]<4>; [Ex-127]<4>; Autograph;
151.2	3:3,4.2	[2050]<4>; [2344]<4>; [vg^cl]<5>; [sy^h]<3>; [sa^b]<4>; [Ex-118]<3>; [Ex-120]<5>; [Ex-121]<3>; [Ex-129]<2>; [Ex-130]<2>; Ex-138\$<1>;
152.1	3:3,5.1	[C*%]<2>; [RP]<4>; [sy^ph]<3>; [Bea%]<6>; [Prim%]<4>; Autograph;
152.2	3:3,5.2	[2050]<4>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-121]<3>; [Ex-122]<2>; [Ex-130]<2>; Ex-138\$<1>;
153.1	3:4,1.1	Autograph;
153.2	3:4,1.2	[Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
154.1	3:4,2.1	Autograph;
154.2	3:4,2.2	Ex-124#<1>;
155.1	3:5,1.1	Autograph;
155.2	3:5,1.2	[01^1]<4>; Ex-124#<1>;
155.3	3:5,1.3	2050<4>;
156.1	3:5,2.1	[sy^ph]<3>; Autograph;
156.2	3:5,2.2	[Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
157.1	3:7,1.1	[sy^ph]<3>; Autograph;
157.2	3:7,1.2	[Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
157.3	3:7,1.3	2050<4>;
157.4	3:7,1.4	[2351*%]<4>; [2351^c%]<4>; Ex-138\$<1>;
158.1	3:7,2.1	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [sy^ph]<3>; [Apr%]<5>; [Irlat^a%]<4>; [Prim%]<4>; [Tyc%]<3>; [Ex-126]<2>; Ex-137\$<1>;
158.2	3:7,2.2	[Or^a%]<4>; Autograph;

158.3	3:7,2,3	2050<4>;
159.1	3:7,3.1	[Apr%]<5>; Autograph;
159.2	3:7,3.2	[pm^A]<3>; [TR]<3>; [Prim%]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-119]<3>; [Ex-129]<2>; Ex-137\$<1>;
159.3	3:7,3.3	[Ex-121]<3>; [Ex-122]<2>; Ex-138\$<1>;
159.4	3:7,3.4	[2351*%]<4>; [2351^c%]<4>; Ex-139\$<1>;
160.1	3:7,4.1	Autograph;
160.2	3:7,4.2	[vg^ww]<5>; [sa^b]<4>; [Apr%]<5>; [Irlat^a%]<4>; [Tyc%]<3>; [Ex-125]<3>; Ex-137\$<1>;
161.1	3:7,5.1	[Apr%]<5>; Autograph;
161.2	3:7,5.2	[C*%]<2>; [Ex-129]<2>; Ex-137\$<1>;
161.3	3:7,5.3	Irlat^a%<4>;
162.1	3:7,6.1	[sy^ph]<3>; [Prim%]<4>; [Tyc%]<3>; Autograph;
162.2	3:7,6.2	[2050]<4>; [2329]<4>; [2344]<4>; [Ex-121]<3>; [Ex-122]<2>; [Ex-130]<2>; [Ex-134]<2>; Ex-138\$<1>;
162.3	3:7,6.3	[2351*%]<4>; [2351^c%]<4>; Ex-139\$<1>;
163.1	3:8,1.1	Autograph;
163.2	3:8,1.2	[TR]<3>; [Ex-119]<3>; Ex-137\$<1>;
164.1	3:8,2.1	[sy^ph]<3>; Autograph;
164.2	3:8,2.2	[1006^c]<5>; [Ex-130]<2>; Ex-137\$<1>;
165.1	3:8,3.1	Autograph;
165.2	3:8,3.2	1<4>;
166.1	3:9,1.1	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [sy^ph]<3>; [Ex-126]<2>; Ex-137\$<1>;
166.2	3:9,1.2	Ex-124#<1>;
166.3	3:9,1.3	Autograph;
167.1	3:9,2.1	[TR]<3>; Autograph;
167.2	3:9,2.2	[it-ar]<4>; [Ex-123]<2>; Ex-137\$<1>;
168.1	3:9,3.1	[C*%]<2>; [P025*]<3>; [pm^K]<4>; [pm^b]<3>; Autograph;
168.2	3:9,3.2	[1841]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-119]<3>; [Ex-124#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
169.1	3:9,4.1	[C*%]<2>; [P025*]<3>; [pm^K]<4>; [pm^b]<3>; Autograph;
169.2	3:9,4.2	[1841]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-119]<3>; [Ex-124#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
170.1	3:9,5.1	[sy^ph]<3>; Autograph;
170.2	3:9,5.2	[69]<4>; [2351*%]<4>; [2351^c%]<4>; [sa^a]<4>; [Prim%]<4>; [Ex-130]<2>; Ex-137\$<1>;
170.3	3:9,5.3	2050<4>;
170.4	3:9,5.4	Ex-116<4>;
171.1	3:9,6.1	Autograph;
171.2	3:9,6.2	[2351*%]<4>; [2351^c%]<4>; [vg^b]<5>; [Prim%]<4>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
172.1	3:10,1.1	Autograph;
172.2	3:10,1.2	[2020]<4>; [2344]<4>; [Ex-125]<3>; Ex-137\$<1>;
173.1	3:10,2.1	[sy^ph]<3>; Autograph;
173.2	3:10,2.2	[sa^b]<4>; [Ex-130]<2>; Ex-137\$<1>;
174.1	3:11,1.1	Autograph;

174.2	3:11,1.2	[2014]<4>; [TR]<3>; [vg^cl]<5>; [it-ar]<4>; [Apr%]<5>; [Tyc%]<3>; Ex-137\$<1>;
175.1	3:12,1.1	Autograph;
175.2	3:12,1.2	[01*]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-119]<3>; Ex-137\$<1>;
176.1	3:12,2.1	Autograph;
176.2	3:12,2.2	01*<4>;
177.1	3:12,3.1	Autograph;
177.2	3:12,3.2	[385]<4>; [sy^ph]<3>; [Vic%]<4>; Ex-137\$<1>;
178.1	3:12,4.1	[sy^ph]<3>; Autograph;
178.2	3:12,4.2	Ex-130<2>;
179.1	3:12,5.1	Autograph;
179.2	3:12,5.2	[01^2]<4>; [Tyc%]<3>; Ex-137\$<1>;
179.3	3:12,5.3	[TR]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
180.1	3:12,6.1	Autograph;
180.2	3:12,6.2	[Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
181.1	3:12,7.1	[HF]<4>; [RP]<4>; Autograph;
181.2	3:12,7.2	[bo^b]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
182.1	3:14,1.1	Autograph;
182.2	3:14,1.2	01*<4>;
183.1	3:14,2.1	[sy^ph]<3>; Autograph;
183.2	3:14,2.2	[2050]<4>; [2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [Ex-114]<3>; [Ex-135#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
183.3	3:14,2.3	[C*%]<2>; [Ex-130]<2>; Ex-137\$<1>;
184.1	3:14,3.1	Autograph;
184.2	3:14,3.2	Ex-130<2>;
185.1	3:14,4.1	Autograph;
185.2	3:14,4.2	01*<4>;
186.1	3:15,1.1	Autograph;
186.2	3:15,1.2	[Ex-116]<4>; [Ex-125]<3>; Ex-137\$<1>;
187.1	3:16,1.1	Autograph;
187.2	3:16,1.2	[2351*%]<4>; [2351^c%]<4>; [Bea%]<6>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
188.1	3:16,2.1	[Ex-120]<5>; Autograph;
188.2	3:16,2.2	[P025*]<3>; [2050]<4>; [TR]<3>; [sy^ph]<3>; [sa^a]<4>; [Vic%]<4>; [Ex-125]<3>; [Ex-128]<3>; Ex-137\$<1>;
189.1	3:16,3.1	Autograph;
189.2	3:16,3.2	2329<4>;
189.3	3:16,3.3	01*<4>;
190.1	3:16,4.1	Autograph;
190.2	3:16,4.2	2329<4>;
190.3	3:16,4.3	01*<4>;
191.1	3:17,1.1	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [sy^ph]<3>; Autograph;
191.2	3:17,1.2	[vg^b]<5>; [Bea%]<6>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
192.1	3:17,2.1	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [Bea%]<6>; [Spec%]<3>; [Ex-126]<2>; Ex-137\$<1>;
192.2	3:17,2.2	[sy^h]<3>; Autograph;

193.1	3:17,3.1	[HF]<4>; [RP]<4>; Autograph;
193.2	3:17,3.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-125]<3>; Ex-138\$<1>;
194.1	3:18,1.1	Autograph;
194.2	3:18,1.2	[P025*]<3>; [Bea%]<6>; [Tyc%]<3>; Ex-137\$<1>;
195.1	3:18,2.1	[P025*]<3>; [2351*%]<4>; [2351^c%]<4>; [pm^K]<4>; [pm^b]<3>; [TR]<3>; [HF]<4>; [RP]<4>; [sy^ph]<3>; [Bea%]<6>; [Tyc%]<3>; [Ex-126]<2>; Ex-137\$<1>;
195.2	3:18,2.2	[C*%]<2>; [2329]<4>; [2344]<4>; [Ex-119]<3>; [Ex-121]<3>; Autograph;
196.1	3:18,3.1	[Bea%]<6>; Autograph;
196.2	3:18,3.2	[2351*%]<4>; [2351^c%]<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-137\$<1>;
196.3	3:18,3.3	[sy^h]<3>; [sy^ph]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
197.1	3:19,1.1	[sy^ph]<3>; Autograph;
197.2	3:19,1.2	[0169^c%]<4>; [RP]<4>; [Ex-114]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
198.1	3:19,2.1	Autograph;
198.2	3:19,2.2	181<4>;
199.1	3:20,1.1	[sy^ph]<3>; Autograph;
199.2	3:20,1.2	[2053*]<4>; [Ex-130]<2>; Ex-137\$<1>;
200.1	3:20,2.1	[2351*%]<4>; [2351^c%]<4>; [Ex-113]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-122]<2>; [Ex-130]<2>; Ex-137\$<1>;
200.2	3:20,2.2	[2050]<4>; Autograph;
201.1	4:1,1.1	[sy^ph]<3>; Autograph;
201.2	4:1,1.2	[2344]<4>; [it-t]<6>; [Prim%]<4>; [Ex-130]<2>; Ex-137\$<1>;
202.1	4:1,2.1	[0169^c%]<4>; Autograph;
202.2	4:1,2.2	[01^1]<4>; [Ex-123]<2>; Ex-137\$<1>;
202.3	4:1,2.3	2329<4>;
202.4	4:1,2.4	[it-ar]<4>; [Ex-117]<3>; Ex-138\$<1>;
203.1	4:1,3.1	Autograph;
203.2	4:1,3.2	Ex-125<3>;
204.1	4:2,1.1	Autograph;
204.2	4:2,1.2	[2344]<4>; [RP]<4>; [vg^cl]<5>; [sy^h]<3>; [sy^ph]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
205.1	4:2,2.1	Autograph;
205.2	4:2,2.2	Ex-123<2>;
206.1	4:3,1.1	[P025*]<3>; [0169^c%]<4>; [TR]<3>; [Ex-118]<3>; Autograph;
206.2	4:3,1.2	[pm^K]<4>; [HF]<4>; [Ex-124#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
207.1	4:3,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
207.2	4:3,2.2	Ex-118<3>;
208.1	4:3,3.1	Autograph;
208.2	4:3,3.2	[01*]<4>; [2329]<4>; [Ex-125]<3>; Ex-137\$<1>;
209.1	4:3,4.1	Autograph;
209.2	4:3,4.2	[2351^c%]<4>; [sy^ph]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-137\$<1>;
210.1	4:4,1.1	Autograph;
210.2	4:4,1.2	[Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
211.1	4:4,2.1	[NA-27]<4>; Autograph;
211.2	4:4,2.2	Ex-124#<1>;

212.1	4:4,3.1	[NA-27]<4>; Autograph;
212.2	4:4,3.2	Ex-126<2>;
212.3	4:4,3.3	[2329]<4>; [TR]<3>; [Ex-114]<3>; Ex-137\$<1>;
212.4	4:4,3.4	[2351*%]<4>; [2351^c%]<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-138\$<1>;
213.1	4:4,4.1	Autograph;
213.2	4:4,4.2	[P025*]<3>; [Ex-117]<3>; [Ex-125]<3>; [Ex-129]<2>; Ex-137\$<1>;
214.1	4:4,5.1	[sy^ph]<3>; Autograph;
214.2	4:4,5.2	[2050]<4>; [2329]<4>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
215.1	4:5,1.1	Autograph;
215.2	4:5,1.2	[1611^c]<4>; [2351*%]<4>; [2351^c%]<4>; [sa^b]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
216.1	4:5,2.1	Autograph;
216.2	4:5,2.2	Ex-125<3>;
216.3	4:5,2.3	[TR]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
216.4	4:5,2.4	2329<4>;
217.1	4:5,3.1	Autograph;
217.2	4:5,3.2	[2344]<4>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
218.1	4:6,1.1	Autograph;
218.2	4:6,1.2	[TR]<3>; [sy^ph]<3>; [sa^a]<4>; [Prim%]<4>; [Ex-114]<3>; Ex-137\$<1>;
219.1	4:7,1.1	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-126]<2>; Ex-137\$<1>;
219.2	4:7,1.2	[pm^K]<4>; [HF]<4>; [RP]<4>; Ir^a%<3>; Autograph;
220.1	4:7,2.1	[2344]<4>; [sy^ph]<3>; [NA-27]<4>; [Ex-119]<3>; [Ex-125]<3>; Autograph;
220.2	4:7,2.2	[1611*]<4>; [Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
220.3	4:7,2.3	[it-gig*]<3>; [Ex-120]<5>; [Ex-130]<2>; Ex-139\$<1>;
220.4	4:7,2.4	[1611^c]<4>; [2351*%]<4>; [2351^c%]<4>; Ir^a%<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-140\$<1>;
221.1	4:7,3.1	Autograph;
221.2	4:7,3.2	[Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
222.1	4:8,1.1	[P025*]<3>; [HF]<4>; Autograph;
222.2	4:8,1.2	Ex-124#<1>;
223.1	4:8,2.1	Autograph;
223.2	4:8,2.2	[2329]<4>; [sy^h]<3>; [Ex-130]<2>; Ex-137\$<1>;
224.1	4:8,3.1	Autograph;
224.2	4:8,3.2	[2351*%]<4>; [2351^c%]<4>; [it-t]<6>; [Prim%]<4>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
225.1	4:8,4.1	[sy^ph]<3>; Autograph;
225.2	4:8,4.2	Ex-124#<1>;
225.3	4:8,4.3	[TR]<3>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
225.4	4:8,4.4	[P025*]<3>; [2050]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-119]<3>; Ex-138\$<1>;
226.1	4:8,5.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
226.2	4:8,5.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-138\$<1>;
226.3	4:8,5.3	2050<4>;
227.1	4:8,6.1	[RP]<4>; Autograph;
227.2	4:8,6.2	Ex-118<3>;

227.3	4:8,6.3	01* ^{<4>} ;
228.1	4:9,1.1	[P025*] ^{<3>} ; [sy [^] ph] ^{<3>} ; Autograph;
228.2	4:9,1.2	[2351*%] ^{<4>} ; [2351 [^] c%] ^{<4>} ; [Ex-117] ^{<3>} ; [Ex-124#] ^{<1>} ; [Ex-130] ^{<2>} ; [Ex-138\$] ^{<1>} ; Ex-142\$ ^{<1>} ;
228.3	4:9,1.3	[pm [^] K] ^{<4>} ; [HF] ^{<4>} ; [RP] ^{<4>} ; [Ex-114] ^{<3>} ; [Ex-121] ^{<3>} ; Ex-139\$ ^{<1>} ;
228.4	4:9,1.4	[2329] ^{<4>} ; [Prim%] ^{<4>} ; Ex-140\$ ^{<1>} ;
229.1	4:9,2.1	Autograph;
229.2	4:9,2.2	Ex-124# ^{<1>} ;
230.1	4:10,1.1	[sy [^] ph] ^{<3>} ; Autograph;
230.2	4:10,1.2	[it-t] ^{<6>} ; [Ex-130] ^{<2>} ; Ex-137\$ ^{<1>} ;
231.1	4:10,2.1	Autograph;
231.2	4:10,2.2	[2329] ^{<4>} ; [it-t] ^{<6>} ; [Ex-130] ^{<2>} ; Ex-137\$ ^{<1>} ;
232.1	4:10,3.1	[pm [^] K] ^{<4>} ; [HF] ^{<4>} ; [RP] ^{<4>} ; Autograph;
232.2	4:10,3.2	[01*] ^{<4>} ; [2050] ^{<4>} ; [2329] ^{<4>} ; [vg [^] b] ^{<5>} ; [Ex-114] ^{<3>} ; [Ex-117] ^{<3>} ; [Ex-118] ^{<3>} ; [Ex-123] ^{<2>} ; Ex-138\$ ^{<1>} ;
232.3	4:10,3.3	Ex-119 ^{<3>} ;
233.1	4:11,1.1	[sy [^] ph] ^{<3>} ; Autograph;
233.2	4:11,1.2	[sy [^] h] ^{<3>} ; [Ex-117] ^{<3>} ; [Ex-123] ^{<2>} ; Ex-137\$ ^{<1>} ;
233.3	4:11,1.3	Ex-130 ^{<2>} ;
234.1	4:11,2.1	[sy [^] ph] ^{<3>} ; Autograph;
234.2	4:11,2.2	[046*] ^{<4>} ; [2050] ^{<4>} ; [TR] ^{<3>} ; [Ex-119] ^{<3>} ; [Ex-121] ^{<3>} ; [Ex-130] ^{<2>} ; Ex-137\$ ^{<1>} ;
235.1	4:11,3.1	Autograph;
235.2	4:11,3.2	[2351*%] ^{<4>} ; [2351 [^] c%] ^{<4>} ; [Ex-118] ^{<3>} ; [Ex-121] ^{<3>} ; Ex-137\$ ^{<1>} ;
236.1	4:11,4.1	[pm [^] K] ^{<4>} ; [HF] ^{<4>} ; [RP] ^{<4>} ; Autograph;
236.2	4:11,4.2	Ex-118 ^{<3>} ;
237.1	4:11,5.1	Autograph;
237.2	4:11,5.2	[2050] ^{<4>} ; [sa [^] a] ^{<4>} ; [Ex-117] ^{<3>} ; [Ex-123] ^{<2>} ; Ex-137\$ ^{<1>} ;
237.3	4:11,5.3	2329 ^{<4>} ;
238.1	4:11,6.1	Autograph;
238.2	4:11,6.2	Ex-125 ^{<3>} ;
239.1	5:1,1.1	[TR] ^{<3>} ; [Cyp [^] a%] ^{<2>} ; Ex-131# ^{<1>} ;
239.2	5:1,1.2	[sy [^] ph] ^{<3>} ; Autograph;
239.3	5:1,1.3	[Ex-130] ^{<2>} ; [Ex-132] ^{<3>} ; Ex-137\$ ^{<1>} ;
240.1	5:1,2.1	Autograph;
240.2	5:1,2.2	[01 [^] 1] ^{<4>} ; [sy [^] ph] ^{<3>} ; [bo [^] a] ^{<4>} ; [Or [^] a%] ^{<4>} ; Ex-137\$ ^{<1>} ;
241.1	5:2,1.1	Autograph;
241.2	5:2,1.2	[Ex-117] ^{<3>} ; [Ex-119] ^{<3>} ; [Ex-123] ^{<2>} ; Ex-137\$ ^{<1>} ;
242.1	5:2,2.1	Autograph;
242.2	5:2,2.2	[TR] ^{<3>} ; [sy [^] h] ^{<3>} ; [Ex-118] ^{<3>} ; [Ex-121] ^{<3>} ; Ex-137\$ ^{<1>} ;
243.1	5:3,1.1	Autograph;
243.2	5:3,1.2	[2351*%] ^{<4>} ; [2351 [^] c%] ^{<4>} ; [sy [^] h] ^{<3>} ; [Ex-118] ^{<3>} ; [Ex-121] ^{<3>} ; Ex-137\$ ^{<1>} ;
244.1	5:3,2.1	[HF] ^{<4>} ; [RP] ^{<4>} ; [sy [^] ph] ^{<3>} ; Autograph;
244.2	5:3,2.2	[2050] ^{<4>} ; [2329] ^{<4>} ; [2351*%] ^{<4>} ; [2351 [^] c%] ^{<4>} ; [Ex-118] ^{<3>} ; [Ex-130] ^{<2>} ; Ex-138\$ ^{<1>} ;

245.1	5:3,3.1	[sy^ph]<3>; Autograph;
245.2	5:3,3.2	[2344]<4>; [it-t]<6>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
246.1	5:3,4.1	[sy^ph]<3>; Autograph;
246.2	5:3,4.2	[2050]<4>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
247.1	5:3,5.1	Autograph;
247.2	5:3,5.2	[Ex-114]<3>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
248.1	5:4,1.1	Autograph;
248.2	5:4,1.2	[2050]<4>; [2329]<4>; [Ex-117]<3>; [Ex-125]<3>; Ex-137\$<1>;
249.1	5:4,2.1	Autograph;
249.2	5:4,2.2	[1611^c]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Cyp^a%]<2>; [Ex-118]<3>; [Ex-121]<3>; [Ex-129]<2>; Ex-137\$<1>;
249.3	5:4,2.3	[2344]<4>; [bo^a]<4>; [Ex-114]<3>; Ex-138\$<1>;
250.1	5:4,3.1	Autograph;
250.2	5:4,3.2	2050<4>;
251.1	5:5,1.1	[sy^ph]<3>; Autograph;
251.2	5:5,1.2	[2329]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
252.1	5:5,2.1	Autograph;
252.2	5:5,2.2	[2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [Ex-118]<3>; Ex-137\$<1>;
253.1	5:5,3.1	Autograph;
253.2	5:5,3.2	[2344]<4>; [TR]<3>; [vg^cl]<5>; [Apr%]<5>; [Ex-130]<2>; Ex-137\$<1>;
254.1	5:6,1.1	[Hipp%]<6>; Autograph;
254.2	5:6,1.2	Ex-125<3>;
254.3	5:6,1.3	[TR]<3>; [Ex-121]<3>; [Ex-129]<2>; Ex-137\$<1>;
254.4	5:6,1.4	[Ex-114]<3>; [Ex-119]<3>; Ex-138\$<1>;
255.1	5:6,2.1	[sy^ph]<3>; Autograph;
255.2	5:6,2.2	[2050]<4>; [Ex-130]<2>; Ex-137\$<1>;
256.1	5:6,3.1	[2351*%]<4>; [2351^c%]<4>; Hipp%<6>; [Ir^arm%]<4>; [Irlat^a%]<4>; [Ex-118]<3>; Autograph;
256.2	5:6,3.2	[pm^K]<4>; [HF]<4>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
257.1	5:6,4.1	Autograph;
257.2	5:6,4.2	[2050]<4>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
258.1	5:6,5.1	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Irlat^a%]<4>; [Ex-120]<5>; Autograph;
258.2	5:6,5.2	[2050]<4>; Ir^arm%<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-123]<2>; [Ex-125]<3>; [Ex-128]<3>; Ex-138\$<1>;
259.1	5:6,6.1	Hipp%<6>; Ir^arm%<4>; [Irlat^a%]<4>; Autograph;
259.2	5:6,6.2	[2050]<4>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
259.3	5:6,6.3	[2329]<4>; [Ex-121]<3>; Ex-124#<1>;
259.4	5:6,6.4	[2351*%]<4>; [2351^c%]<4>; [Ex-119]<3>; [Ex-122]<2>; Ex-138\$<1>;
260.1	5:7,1.1	[2351*%]<4>; [2351^c%]<4>; [pm^K]<4>; [HF]<4>; [RP]<4>; [Ex-127]<4>; Autograph;
260.2	5:7,1.2	[2050]<4>; [TR]<3>; [vg^cl]<5>; [sy^ph]<3>; [Ex-120]<5>; [Ex-121]<3>; [Ex-135#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
260.3	5:7,1.3	Ex-118<3>;
261.1	5:8,1.1	Autograph;

261.2	5:8,1.2	Ex-123<2>;
262.1	5:8,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [sy^ph]<3>; Autograph;
262.2	5:8,2.2	[2050]<4>; [2344]<4>; [Ex-118]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-138\$<1>;
263.1	5:8,3.1	Autograph;
263.2	5:8,3.2	[01*]<4>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
264.1	5:9,1.1	[2329]<4>; [NA-27]<4>; [Ex-126]<2>; [Ex-134]<2>; Ex-137\$<1>;
264.2	5:9,1.2	[1]<4>; [vg^b]<5>; [Irlat^a%]<4>; Ex-138\$<1>;
264.3	5:9,1.3	[sy^h]<3>; [Ex-113]<3>; Autograph;
265.1	5:10,1.1	Autograph;
265.2	5:10,1.2	[TR]<3>; [vg^cl]<5>; [it-gig*]<3>; [sa^a]<4>; [Bea%]<6>; [Prim%]<4>; Ex-137\$<1>;
265.3	5:10,1.3	Hipp%<6>;
266.1	5:10,2.1	Autograph;
266.2	5:10,2.2	[sa^b]<4>; [Ex-125]<3>; Ex-137\$<1>;
267.1	5:10,3.1	Autograph;
267.2	5:10,3.2	[sy^h]<3>; Ex-124#<1>;
268.1	5:10,4.1	[sy^ph]<3>; Autograph;
268.2	5:10,4.2	[2344]<4>; [Ex-130]<2>; Ex-137\$<1>;
269.1	5:10,5.1	[HF]<4>; [RP]<4>; Autograph;
269.2	5:10,5.2	[2329]<4>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-125]<3>; Ex-138\$<1>;
270.1	5:11,1.1	[046*]<4>; Autograph;
270.2	5:11,1.2	[1611^c]<4>; [2050]<4>; [2344]<4>; [sy^h]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; [Ex-130]<2>; [Ex-132]<3>; Ex-137\$<1>;
271.1	5:12,1.1	Autograph;
271.2	5:12,1.2	Ex-125<3>;
272.1	5:12,2.1	Autograph;
272.2	5:12,2.2	[2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; Ex-137\$<1>;
273.1	5:13,1.1	[Ex-120]<5>; Autograph;
273.2	5:13,1.2	[2050]<4>; [sy^h]<3>; [Prim%]<4>; [Ex-119]<3>; [Ex-123]<2>; [Ex-127]<4>; Ex-137\$<1>;
274.1	5:13,2.1	[sy^ph]<3>; Autograph;
274.2	5:13,2.2	[2050]<4>; [2329]<4>; [2344]<4>; [vg^ww]<5>; [it-ar]<4>; [bo^a]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
275.1	5:13,3.1	[HF]<4>; [RP]<4>; Autograph;
275.2	5:13,3.2	[1611^c]<4>; [2329]<4>; [2344]<4>; [pm^K]<4>; [sy^ph]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-125]<3>; Ex-138\$<1>;
275.3	5:13,3.3	[2050]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-123]<2>; [Ex-127]<4>; [Ex-137\$]<1>; [Ex-139\$]<1>; Ex-142\$<1>;
276.1	5:13,4.1	[Ex-120]<5>; Autograph;
276.2	5:13,4.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-121]<3>; [Ex-127]<4>; Ex-137\$<1>;
277.1	5:13,5.1	Autograph;
277.2	5:13,5.2	[2344]<4>; [it-gig*]<3>; [sy^h]<3>; [bo^b]<4>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
278.1	5:13,6.1	[TR]<3>; Autograph;
278.2	5:13,6.2	[Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;
278.3	5:13,6.3	[Ex-117]<3>; [Ex-119]<3>; Ex-138\$<1>;

279.1	5:13,7.1	[sy^ph]<3>; Autograph;
279.2	5:13,7.2	[RP]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
280.1	5:13,8.1	Autograph;
280.2	5:13,8.2	[01^1]<4>; [2344]<4>; [Ex-119]<3>; [Ex-125]<3>; Ex-137\$<1>;
281.1	5:13,9.1	[P025*]<3>; [TR]<3>; Autograph;
281.2	5:13,9.2	Ex-124#<1>;
282.1	5:14,1.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
282.2	5:14,1.2	[2344]<4>; [Ex-118]<3>; [Ex-133]<3>; Ex-138\$<1>;
283.1	6:1,1.1	[Ex-120]<5>; Autograph;
283.2	6:1,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-127]<4>; Ex-137\$<1>;
284.1	6:1,2.1	[2351*%]<4>; [2351^c%]<4>; [Prim%]<4>; [Vic%]<4>; Autograph;
284.2	6:1,2.2	[2344]<4>; [sy^h]<3>; [Ex-123]<2>; [Ex-134]<2>; Ex-138\$<1>;
285.1	6:1,3.1	[C*%]<2>; [C^2%]<4>; [NA-27]<4>; [Bea%]<6>; [Prim%]<4>; [Vic%]<4>; [Ex-125]<3>; Autograph;
285.2	6:1,3.2	Ex-113<3>;
285.3	6:1,3.3	Ex-131#<1>;
285.4	6:1,3.4	[P025*]<3>; [TR]<3>; Ex-137\$<1>;
286.1	6:1,4.1	[Ex-127]<4>; Autograph;
286.2	6:1,4.2	[2329]<4>; [2344]<4>; [TR]<3>; [vg^cl]<5>; [Prim%]<4>; [Vic%]<4>; [Ex-118]<3>; [Ex-120]<5>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
287.1	6:2,1.1	Autograph;
287.2	6:2,1.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [it-ar]<4>; [Bea%]<6>; [Prim%]<4>; [Ex-118]<3>; Ex-137\$<1>;
288.1	6:2,2.1	[Bea%]<6>; [Ex-113]<3>; [Ex-117]<3>; [Ex-125]<3>; Autograph;
288.2	6:2,2.2	[Irlat^a%]<4>; [Ex-126]<2>; [Ex-129]<2>; Ex-138\$<1>;
289.1	6:2,3.1	[2351*%]<4>; [2351^c%]<4>; [sy^ph]<3>; Autograph;
289.2	6:2,3.2	[2344]<4>; [Ex-130]<2>; [Ex-133]<3>; Ex-138\$<1>;
290.1	6:3,1.1	[sy^ph]<3>; [Ex-127]<4>; Autograph;
290.2	6:3,1.2	[2344]<4>; [TR]<3>; [vg^cl]<5>; [bo^b]<4>; [Prim%]<4>; [Ex-120]<5>; [Ex-129]<2>; [Ex-130]<2>; Ex-138\$<1>;
291.1	6:4,1.1	[sy^ph]<3>; Autograph;
291.2	6:4,1.2	[bo^a]<4>; [Ex-130]<2>; Ex-137\$<1>;
292.1	6:4,2.1	P^115*%<4>; [P^115^c%]<4>; [C^2%]<4>; [TR]<3>; [NA-27]<4>; Autograph;
292.2	6:4,2.2	[Ex-124#]<1>; [Ex-125]<3>; [Ex-133]<3>; [Ex-137\$]<1>; Ex-142\$<1>;
293.1	6:4,3.1	Autograph;
293.2	6:4,3.2	[01^1]<4>; [2344]<4>; [Ex-125]<3>; Ex-137\$<1>;
294.1	6:4,4.1	Autograph;
294.2	6:4,4.2	[TR]<3>; [Ex-114]<3>; Ex-137\$<1>;
294.3	6:4,4.3	2344<4>;
294.4	6:4,4.4	[01^1]<4>; [Ex-125]<3>; Ex-138\$<1>;
295.1	6:4,5.1	Autograph;
295.2	6:4,5.2	[2351*%]<4>; [2351^c%]<4>; [sy^ph]<3>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
296.1	6:4,6.1	C*%<2>; Ex-126<2>;

296.2	6:4,6.2	Autograph;
297.1	6:5,1.1	[sy^ph]<3>; Autograph;
297.2	6:5,1.2	[2329]<4>; [2344]<4>; [TR]<3>; [vg^cl]<5>; [it-ar]<4>; [Bea%]<6>; [Prim%]<4>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
298.1	6:5,2.1	[Ex-127]<4>; Autograph;
298.2	6:5,2.2	[vg^cl]<5>; [sy^ph]<3>; [sa^a]<4>; [Bea%]<6>; [Ex-117]<3>; [Ex-118]<3>; [Ex-129]<2>; Ex-137\$<1>;
299.1	6:6,1.1	[2351*%]<4>; [2351^c%]<4>; [Ex-113]<3>; [Ex-117]<3>; [Ex-125]<3>; Autograph;
299.2	6:6,1.2	[TR]<3>; [sy^ph]<3>; [Bea%]<6>; [Ex-118]<3>; [Ex-126]<2>; [Ex-134]<2>; Ex-138\$<1>;
300.1	6:6,2.1	Autograph;
300.2	6:6,2.2	[2344]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [sy^ph]<3>; [Ex-118]<3>; Ex-137\$<1>;
301.1	6:6,3.1	Autograph;
301.2	6:6,3.2	Ex-125<3>;
302.1	6:7,1.1	[pm^A]<3>; [TR]<3>; [Ex-113]<3>; [Ex-121]<3>; [Ex-125]<3>; Autograph;
302.2	6:7,1.2	[C*%]<2>; [2329]<4>; [it-gig*]<3>; [Bea%]<6>; [Prim%]<4>; [Ex-124#]<1>; [Ex-126]<2>; [Ex-133]<3>; [Ex-138\$]<1>; Ex-142\$<1>;
303.1	6:7,2.1	[sy^ph]<3>; [Ex-127]<4>; Autograph;
303.2	6:7,2.2	[TR]<3>; [vg^cl]<5>; [Prim%]<4>; [Ex-118]<3>; [Ex-120]<5>; [Ex-129]<2>; [Ex-130]<2>; Ex-138\$<1>;
304.1	6:8,1.1	Autograph;
304.2	6:8,1.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [vg^cl]<5>; [it-gig*]<3>; [Bea%]<6>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
305.1	6:8,2.1	Autograph;
305.2	6:8,2.2	C*%<2>;
306.1	6:8,3.1	[TR]<3>; Autograph;
306.2	6:8,3.2	[C*%]<2>; [vg^st]<5>; [Ex-114]<3>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
306.3	6:8,3.3	Ex-117<3>;
307.1	6:8,4.1	P^24%<4>; [C^2%]<4>; [NA-27]<4>; [Bea%]<6>; [Vic%]<4>; [Ex-125]<3>; Autograph;
307.2	6:8,4.2	[C*%]<2>; Ex-131#<1>;
308.1	6:8,5.1	Autograph;
308.2	6:8,5.2	Ex-125<3>;
309.1	6:8,6.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
309.2	6:8,6.2	[sy^h]<3>; [sy^ph]<3>; [Ex-123]<2>; [Ex-134]<2>; Ex-138\$<1>;
310.1	6:8,7.1	[C*%]<2>; [Bea%]<6>; [Vic%]<4>; [Ex-113]<3>; [Ex-119]<3>; [Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;
310.2	6:8,7.2	[2329]<4>; [sy^h]<3>; Ex-138\$<1>;
310.3	6:8,7.3	[2344]<4>; [2351*%]<4>; [2351^c%]<4>; Autograph;
311.1	6:8,8.1	[C*%]<2>; [HF]<4>; [RP]<4>; [Bea%]<6>; [Vic%]<4>; Autograph;
311.2	6:8,8.2	[2329]<4>; [TR]<3>; [sy^h]<3>; [sy^ph]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-135#<1>;
312.1	6:9,1.1	Autograph;
312.2	6:9,1.2	[01*]<4>; [2344]<4>; [sy^h]<3>; [Ex-117]<3>; [Ex-119]<3>; Ex-137\$<1>;
313.1	6:9,2.1	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [sy^ph]<3>; [Prim%]<4>; Autograph;
313.2	6:9,2.2	[1841]<4>; [2344]<4>; [Ex-123]<2>; [Ex-130]<2>; [Ex-134]<2>; Ex-138\$<1>;
314.1	6:9,3.1	[Ex-127]<4>; Autograph;

314.2	6:9,3.2	[vg^b]<5>; [Cyp^a%]<2>; [Prim%]<4>; [Ex-117]<3>; [Ex-120]<5>; [Ex-125]<3>; [Ex-129]<2>; Ex-137\$<1>;
315.1	6:9,4.1	Autograph;
315.2	6:9,4.2	[1611^c]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
316.1	6:10,1.1	[sy^h]<3>; [Ex-113]<3>; [Ex-125]<3>; Autograph;
316.2	6:10,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
317.1	6:10,2.1	Autograph;
317.2	6:10,2.2	Ex-123<2>;
318.1	6:11,1.1	Autograph;
318.2	6:11,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
318.3	6:11,1.3	[pm^K]<4>; [TR]<3>; Ex-138\$<1>;
319.1	6:11,2.1	[P025*]<3>; [Cyp^a%]<2>; [Ex-118]<3>; [Ex-126]<2>; Ex-137\$<1>;
319.2	6:11,2.2	[C*%]<2>; [pm^K]<4>; [HF]<4>; Autograph;
319.3	6:11,2.3	[2351*%]<4>; [2351^c%]<4>; Ex-117<3>;
320.1	6:11,3.1	Autograph;
320.2	6:11,3.2	[2344]<4>; [sy^h]<3>; [Ex-121]<3>; [Ex-125]<3>; Ex-137\$<1>;
320.3	6:11,3.3	2329<4>;
320.4	6:11,3.4	[2351*%]<4>; [2351^c%]<4>; Ex-138\$<1>;
321.1	6:11,4.1	Autograph;
321.2	6:11,4.2	Ex-118<3>;
322.1	6:11,5.1	Autograph;
322.2	6:11,5.2	Ex-123<2>;
322.3	6:11,5.3	2329<4>;
323.1	6:11,6.1	[sy^ph]<3>; Autograph;
323.2	6:11,6.2	[Ex-124#]<1>; [Ex-130]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
323.3	6:11,6.3	[2329]<4>; [Ex-119]<3>; Ex-137\$<1>;
324.1	6:11,7.1	Autograph;
324.2	6:11,7.2	[2351*%]<4>; [2351^c%]<4>; [Cyp^a%]<2>; [Ex-118]<3>; Ex-137\$<1>;
325.1	6:12,1.1	[TR]<3>; Autograph;
325.2	6:12,1.2	[2344]<4>; [vg^b]<5>; [Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
325.3	6:12,1.3	2329<4>;
326.1	6:12,2.1	Autograph;
326.2	6:12,2.2	[TR]<3>; [vg^cl]<5>; [Prim%]<4>; [Ex-125]<3>; Ex-137\$<1>;
327.1	6:12,3.1	[sy^ph]<3>; Autograph;
327.2	6:12,3.2	[Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
328.1	6:12,4.1	Autograph;
328.2	6:12,4.2	[2329]<4>; [2344]<4>; [it-ar]<4>; [sa^a]<4>; [Prim%]<4>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
329.1	6:13,1.1	Autograph;
329.2	6:13,1.2	Ex-125<3>;
330.1	6:13,2.1	[sy^ph]<3>; Autograph;
330.2	6:13,2.2	[2329]<4>; [2344]<4>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
331.1	6:13,3.1	[C*%]<2>; [C^2%]<4>; [NA-27]<4>; [Ex-121]<3>; [Ex-125]<3>; Autograph;

331.2	6:13,3.2	[2351*%]<4>; [2351^c%]<4>; Ex-131#<1>;
331.3	6:13,3.3	[pm^K]<4>; [HF]<4>; [RP]<4>; Ex-138\$<1>;
332.1	6:13,4.1	Autograph;
332.2	6:13,4.2	Ex-123<2>;
333.1	6:14,1.1	[RP]<4>; [sy^ph]<3>; Autograph;
333.2	6:14,1.2	[Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
334.1	6:14,2.1	[sy^ph]<3>; Autograph;
334.2	6:14,2.2	Ex-130<2>;
335.1	6:15,1.1	Autograph;
335.2	6:15,1.2	Ex-123<2>;
336.1	6:15,2.1	Autograph;
336.2	6:15,2.2	1<4>;
337.1	6:15,3.1	Autograph;
337.2	6:15,3.2	[01*]<4>; [01^1]<4>; [bo^a]<4>; [Ex-123]<2>; Ex-137\$<1>;
338.1	6:16,1.1	[sy^ph]<3>; Autograph;
338.2	6:16,1.2	Ex-130<2>;
338.3	6:16,1.3	2329<4>;
339.1	6:16,2.1	[RP]<4>; [sy^ph]<3>; Autograph;
339.2	6:16,2.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
340.1	6:17,1.1	Autograph;
340.2	6:17,1.2	[Prim%]<4>; [Ex-124#]<1>; [Ex-125]<3>; [Ex-134]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
341.1	7:1,1.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
341.2	7:1,1.2	[sy^h]<3>; [Bea%]<6>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
342.1	7:1,2.1	[sy^ph]<3>; Autograph;
342.2	7:1,2.2	[1841]<4>; [2344]<4>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
342.3	7:1,2.3	2329<4>;
343.1	7:1,3.1	Autograph;
343.2	7:1,3.2	[C*%]<2>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-119]<3>; Ex-137\$<1>;
344.1	7:1,4.1	Autograph;
344.2	7:1,4.2	Ex-125<3>;
345.1	7:1,5.1	[Bea%]<6>; Autograph;
345.2	7:1,5.2	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [sa^a]<4>; [Ex-114]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-137\$<1>;
345.3	7:1,5.3	[2329]<4>; [Ex-125]<3>; Ex-138\$<1>;
345.4	7:1,5.4	[sy^h]<3>; [Ex-119]<3>; [Ex-133]<3>; [Ex-139\$]<1>; Ex-142\$<1>;
346.1	7:2,1.1	Autograph;
346.2	7:2,1.2	[sy^h]<3>; [sy^ph]<3>; [Ex-125]<3>; Ex-137\$<1>;
347.1	7:2,2.1	Autograph;
347.2	7:2,2.2	[P025*]<3>; [Ex-114]<3>; [Ex-125]<3>; Ex-137\$<1>;
347.3	7:2,2.3	Or^a%<4>;
348.1	7:2,3.1	Autograph;
348.2	7:2,3.2	[2329]<4>; [Ex-117]<3>; Ex-137\$<1>;
349.1	7:3,1.1	[sy^ph]<3>; Autograph;

349.2	7:3,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-125]<3>; Ex-137\$<1>;
349.3	7:3,1.3	[Ex-117]<3>; [Ex-130]<2>; Ex-138\$<1>;
350.1	7:3,2.1	[sy^ph]<3>; Autograph;
350.2	7:3,2.2	[2329]<4>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
351.1	7:3,3.1	Autograph;
351.2	7:3,3.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
351.3	7:3,3.3	2344<4>;
352.1	7:4,1.1	Autograph;
352.2	7:4,1.2	Ex-125<3>;
353.1	7:4,2.1	Autograph;
353.2	7:4,2.2	[C*%]<2>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
354.1	7:4,3.1	Autograph;
354.2	7:4,3.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
355.1	7:5,1.1	Autograph;
355.2	7:5,1.2	Ex-117<3>;
356.1	7:6,1.1	Autograph;
356.2	7:6,1.2	bo^a<4>;
357.1	7:7,1.1	[sy^ph]<3>; Autograph;
357.2	7:7,1.2	Ex-130<2>;
358.1	7:8,1.1	Autograph;
358.2	7:8,1.2	Ex-117<3>;
358.3	7:8,1.3	Ex-118<3>;
358.4	7:8,1.4	[2329]<4>; [vg^b]<5>; [Prim%]<4>; Ex-137\$<1>;
359.1	7:9,1.1	[2351*%]<4>; [2351^c%]<4>; [Ex-120]<5>; Autograph;
359.2	7:9,1.2	C*%<2>;
359.3	7:9,1.3	[sy^ph]<3>; [Cyp^a%]<2>; [Prim%]<4>; [Ex-125]<3>; [Ex-127]<4>; [Ex-133]<3>; Ex-138\$<1>;
360.1	7:9,2.1	Autograph;
360.2	7:9,2.2	[2329]<4>; [Ex-118]<3>; Ex-137\$<1>;
361.1	7:9,3.1	[Ex-113]<3>; [Ex-125]<3>; Autograph;
361.2	7:9,3.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-122]<2>; [Ex-126]<2>; Ex-138\$<1>;
361.3	7:9,3.3	C*%<2>;
362.1	7:9,4.1	Autograph;
362.2	7:9,4.2	[01^1]<4>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
363.1	7:9,5.1	Autograph;
363.2	7:9,5.2	[01*]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
364.1	7:10,1.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
364.2	7:10,1.2	[1]<4>; [TR]<3>; [Ex-133]<3>; Ex-138\$<1>;
364.3	7:10,1.3	[2329]<4>; [Ex-129]<2>; Ex-139\$<1>;
365.1	7:10,2.1	Autograph;
365.2	7:10,2.2	01*<4>;
366.1	7:11,1.1	[RP]<4>; Autograph;

366.2	7:11,1.2	[1611^c]<4>; [sy^h]<3>; [Ex-118]<3>; Ex-137\$<1>;
367.1	7:12,1.1	Autograph;
367.2	7:12,1.2	[it-t]<6>; [Ex-125]<3>; Ex-137\$<1>;
368.1	7:12,2.1	Autograph;
368.2	7:12,2.2	[C*%]<2>; [it-t]<6>; [Prim%]<4>; Ex-137\$<1>;
369.1	7:13,1.1	[sy^ph]<3>; Autograph;
369.2	7:13,1.2	[Ex-117]<3>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
370.1	7:14,1.1	Autograph;
370.2	7:14,1.2	[2329]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
371.1	7:14,2.1	[Ex-127]<4>; [Ex-133]<3>; Autograph;
371.2	7:14,2.2	[1611*]<4>; [vg^b]<5>; [Bea%]<6>; [Ex-125]<3>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
372.1	7:14,3.1	[HF]<4>; [RP]<4>; Autograph;
372.2	7:14,3.2	[2329]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
373.1	7:14,4.1	Autograph;
373.2	7:14,4.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
374.1	7:15,1.1	Autograph;
374.2	7:15,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
375.1	7:15,2.1	Autograph;
375.2	7:15,2.2	01*<4>;
376.1	7:16,1.1	[2351*%]<4>; [2351^c%]<4>; [Ex-120]<5>; Autograph;
376.2	7:16,1.2	[Ex-127]<4>; [Ex-130]<2>; [Ex-134]<2>; Ex-138\$<1>;
377.1	7:16,2.1	[TR]<3>; Autograph;
377.2	7:16,2.2	[2329]<4>; [it-gig*]<3>; [sy^ph]<3>; [bo^b]<4>; [Ex-114]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-137\$<1>;
378.1	7:16,3.1	Autograph;
378.2	7:16,3.2	[052%]<2>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
379.1	7:17,1.1	Autograph;
379.2	7:17,1.2	[2351*%]<4>; [2351^c%]<4>; [bo^b]<4>; [Ex-118]<3>; Ex-137\$<1>;
380.1	7:17,2.1	[RP]<4>; Autograph;
380.2	7:17,2.2	[2351*%]<4>; [2351^c%]<4>; [bo^b]<4>; [Ex-118]<3>; Ex-137\$<1>;
381.1	7:17,3.1	Autograph;
381.2	7:17,3.2	[2329]<4>; [2344]<4>; [TR]<3>; Ex-137\$<1>;
382.1	7:17,4.1	[sy^ph]<3>; Autograph;
382.2	7:17,4.2	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-114]<3>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
383.1	8:1,1.1	C*%<2>; [NA-27]<4>; Ex-126<2>;
383.2	8:1,1.2	Autograph;
384.1	8:2,1.1	Autograph;
384.2	8:2,1.2	[sy^h]<3>; [Ex-125]<3>; Ex-137\$<1>;
385.1	8:3,1.1	[sy^h]<3>; [Ex-113]<3>; Autograph;
385.2	8:3,1.2	[2329]<4>; [Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
386.1	8:3,2.1	[HF]<4>; Autograph;
386.2	8:3,2.2	Ex-124#<1>;

386.3	8:3,2,3	[Ex-114]<3>; [Ex-121]<3>; Ex-137\$<1>;
387.1	8:3,3.1	[TR]<3>; Autograph;
387.2	8:3,3.2	[94]<4>; [it-gig*]<3>; [Tyc%]<3>; [Ex-123]<2>; Ex-137\$<1>;
387.3	8:3,3.3	Ex-119<3>;
388.1	8:3,4.1	[sy^ph]<3>; Autograph;
388.2	8:3,4.2	[2329]<4>; [Ex-130]<2>; Ex-137\$<1>;
389.1	8:4,1.1	Autograph;
389.2	8:4,1.2	01*<4>;
390.1	8:5,1.1	Autograph;
390.2	8:5,1.2	Ex-125<3>;
391.1	8:5,2.1	Autograph;
391.2	8:5,2.2	Ex-116<4>;
391.3	8:5,2.3	[2329]<4>; [2344]<4>; [sy^h]<3>; [Ex-125]<3>; Ex-137\$<1>;
391.4	8:5,2.4	[Bea%]<6>; [Tyc%]<3>; [Ex-114]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
392.1	8:6,1.1	[sy^ph]<3>; Autograph;
392.2	8:6,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-114]<3>; [Ex-130]<2>; Ex-137\$<1>;
393.1	8:6,2.1	[RP]<4>; Autograph;
393.2	8:6,2.2	[01^1]<4>; Ex-124#<1>;
394.1	8:7,1.1	[2351*%]<4>; [2351^c%]<4>; [Bea%]<6>; [Ex-127]<4>; [Ex-132]<3>; Autograph;
394.2	8:7,1.2	[2329]<4>; [vg^ww]<5>; [Ex-120]<5>; [Ex-123]<2>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
395.1	8:7,2.1	[TR]<3>; [sy^ph]<3>; Autograph;
395.2	8:7,2.2	[it-ar]<4>; [bo^b]<4>; [sa^b]<4>; [Bea%]<6>; [Tyc%]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-138\$<1>;
396.1	8:7,3.1	Autograph;
396.2	8:7,3.2	[vg^b]<5>; [Ex-123]<2>; Ex-137\$<1>;
397.1	8:7,4.1	Autograph;
397.2	8:7,4.2	Ex-117<3>;
398.1	8:7,5.1	Autograph;
398.2	8:7,5.2	[046*]<4>; [it-gig*]<3>; [sa^a]<4>; [Ex-114]<3>; Ex-137\$<1>;
399.1	8:8,1.1	Autograph;
399.2	8:8,1.2	[Ex-114]<3>; [Ex-130]<2>; Ex-137\$<1>;
400.1	8:8,2.1	Autograph;
400.2	8:8,2.2	[sy^ph]<3>; [Tyc%]<3>; [Ex-118]<3>; Ex-137\$<1>;
401.1	8:9,1.1	[sy^ph]<3>; Autograph;
401.2	8:9,1.2	[2344]<4>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
402.1	8:9,2.1	[P025*]<3>; [TR]<3>; Autograph;
402.2	8:9,2.2	[Bea%]<6>; Ex-124#<1>;
402.3	8:9,2.3	[1]<4>; [vg^st]<5>; Ex-138\$<1>;
403.1	8:9,3.1	Autograph;
403.2	8:9,3.2	[Tyc%]<3>; [Ex-130]<2>; Ex-137\$<1>;
404.1	8:10,1.1	Autograph;
404.2	8:10,1.2	Ex-125<3>;
405.1	8:11,1.1	Autograph;

405.2	8:11,1.2	[01^1]<4>; [2329]<4>; [Ex-114]<3>; Ex-137\$<1>;
405.3	8:11,1.3	[01*]<4>; [2344]<4>; [vg^cl]<5>; [it-h*]<6>; [Bea%]<6>; [Tyc%]<3>; Ex-138\$<1>;
406.1	8:11,2.1	[Bea%]<6>; Autograph;
406.2	8:11,2.2	[2329]<4>; [Ex-119]<3>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
407.1	8:11,3.1	Autograph;
407.2	8:11,3.2	Ex-125<3>;
407.3	8:11,3.3	Ex-117<3>;
408.1	8:12,1.1	Autograph;
408.2	8:12,1.2	[2351*%]<4>; [2351^c%]<4>; Ex-118<3>;
408.3	8:12,1.3	Ex-123<2>;
409.1	8:13,1.1	Autograph;
409.2	8:13,1.2	Ex-123<2>;
410.1	8:13,2.1	Autograph;
410.2	8:13,2.2	[2329]<4>; [vg^b]<5>; [Tyc%]<3>; Ex-137\$<1>;
411.1	8:13,3.1	Autograph;
411.2	8:13,3.2	[2329]<4>; [RP]<4>; [Ex-121]<3>; [Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;
412.1	9:2,1.1	[2351*%]<4>; [2351^c%]<4>; [HF]<4>; [RP]<4>; Autograph;
412.2	9:2,1.2	[vg^b]<5>; [it-ar]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-130]<2>; [Ex-133]<3>; Ex-138\$<1>;
413.1	9:2,2.1	Autograph;
413.2	9:2,2.2	0207%<3>;
414.1	9:2,3.1	Autograph;
414.2	9:2,3.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
414.3	9:2,3.3	[it-gig*]<3>; [sy^ph]<3>; [Ex-114]<3>; Ex-138\$<1>;
415.1	9:2,4.1	0207%<3>; [NA-27]<4>; Ex-126<2>;
415.2	9:2,4.2	Autograph;
416.1	9:2,5.1	Autograph;
416.2	9:2,5.2	[01*]<4>; [vg^b]<5>; [it-h*]<6>; Ex-137\$<1>;
417.1	9:2,6.1	Autograph;
417.2	9:2,6.2	0207%<3>;
418.1	9:2,7.1	[0207%]<3>; [pm^K]<4>; [HF]<4>; [NA-27]<4>; [Ex-125]<3>; Autograph;
418.2	9:2,7.2	[Ex-118]<3>; Ex-131#<1>;
419.1	9:4,1.1	[0207%]<3>; [pm^K]<4>; [HF]<4>; [NA-27]<4>; [Prim%]<4>; [Tyc%]<3>; [Ex-125]<3>; Autograph;
419.2	9:4,1.2	[Ex-118]<3>; Ex-131#<1>;
420.1	9:4,2.1	[2351*%]<4>; [2351^c%]<4>; [Prim%]<4>; [Tyc%]<3>; Ex-126<2>;
420.2	9:4,2.2	0207%<3>; Autograph;
421.1	9:4,3.1	Autograph;
421.2	9:4,3.2	[0207%]<3>; [2329]<4>; [Ex-117]<3>; Ex-137\$<1>;
422.1	9:4,4.1	Autograph;
422.2	9:4,4.2	[0207%]<3>; [2329]<4>; [Ex-117]<3>; Ex-137\$<1>;
423.1	9:4,5.1	[TR]<3>; Autograph;
423.2	9:4,5.2	[vg^b]<5>; [Ex-123]<2>; Ex-137\$<1>;

424.1	9:4,6.1	[vg^st]<5>; [NA-27]<4>; [Ex-117]<3>; [Ex-125]<3>; Autograph;
424.2	9:4,6.2	[2351*%]<4>; [2351^c%]<4>; [sy^ph]<3>; [Prim%]<4>; [Tyc%]<3>; [Ex-122]<2>; [Ex-126]<2>; [Ex-127]<4>; Ex-138\$<1>;
424.3	9:4,6.3	0207%<3>;
425.1	9:5,1.1	P^115*%<4>; P^115^c%<4>; [NA-27]<4>; Autograph;
425.2	9:5,1.2	0207%<3>; Ex-124#<1>;
426.1	9:5,2.1	Autograph;
426.2	9:5,2.2	[P^115*%]<4>; [P^115^c%]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; Ex-137\$<1>;
427.1	9:6,1.1	[HF]<4>; [RP]<4>; Autograph;
427.2	9:6,1.2	[bo^a]<4>; [Ex-118]<3>; [Ex-125]<3>; Ex-138\$<1>;
428.1	9:6,2.1	[TR]<3>; [sy^h]<3>; [Ex-113]<3>; [Ex-119]<3>; Autograph;
428.2	9:6,2.2	[2344]<4>; [Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
428.3	9:6,2.3	1<4>;
429.1	9:6,3.1	Autograph;
429.2	9:6,3.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [bo^a]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-129]<2>; Ex-137\$<1>;
430.1	9:6,4.1	Autograph;
430.2	9:6,4.2	Ex-118<3>;
431.1	9:7,1.1	[0207%]<3>; [NA-27]<4>; Autograph;
431.2	9:7,1.2	Ex-131#<1>;
431.3	9:7,1.3	Ex-125<3>;
431.4	9:7,1.4	2351*%<4>; 2351^c%<4>; Tyc%<3>;
432.1	9:7,2.1	Autograph;
432.2	9:7,2.2	[0207%]<3>; [Ex-118]<3>; Ex-137\$<1>;
432.3	9:7,2.3	[2351*%]<4>; [2351^c%]<4>; Ex-138\$<1>;
433.1	9:9,1.1	Autograph;
433.2	9:9,1.2	[0207%]<3>; [it-gig*]<3>; [Ex-116]<4>; [Ex-119]<3>; Ex-137\$<1>;
434.1	9:10,1.1	[sy^ph]<3>; Autograph;
434.2	9:10,1.2	[Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
435.1	9:10,2.1	P^47*%<4>; [P^47^c%]<4>; 0207%<3>; [2351*%]<4>; [2351^c%]<4>; Autograph;
435.2	9:10,2.2	[pm^A]<3>; [TR]<3>; [vg^cl]<5>; [sy^ph]<3>; [Ex-117]<3>; Ex-135#<1>;
435.3	9:10,2.3	[2329]<4>; [sy^h]<3>; [Ex-122]<2>; Ex-137\$<1>;
436.1	9:11,1.1	Autograph;
436.2	9:11,1.2	[P025*]<3>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [sy^ph]<3>; [Ex-117]<3>; [Ex-129]<2>; Ex-137\$<1>;
437.1	9:11,2.1	Autograph;
437.2	9:11,2.2	[P^115*%]<4>; [P^115^c%]<4>; [Tyc%]<3>; [Ex-118]<3>; Ex-137\$<1>;
438.1	9:11,3.1	[sy^ph]<3>; Autograph;
438.2	9:11,3.2	[0207%]<3>; [Ex-130]<2>; Ex-137\$<1>;
439.1	9:11,4.1	[sy^ph]<3>; Autograph;
439.2	9:11,4.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
440.1	9:11,5.1	Autograph;
440.2	9:11,5.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-114]<3>; Ex-137\$<1>;
440.3	9:11,5.3	Ex-118<3>;

441.1	9:11,6.1	[sy^ph]<3>; Autograph;
441.2	9:11,6.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [it-gig*]<3>; [Ex-130]<2>; Ex-137\$<1>;
442.1	9:12,1.1	Autograph;
442.2	9:12,1.2	01*<4>;
442.3	9:12,1.3	[P^47*%]<4>; [P^47^c%]<4>; [01^1]<4>; [2053*]<4>; Ex-137\$<1>;
443.1	9:12,2.1	Autograph;
443.2	9:12,2.2	[046*]<4>; [Tyc%]<3>; [Ex-123]<2>; Ex-137\$<1>;
443.3	9:12,2.3	[01^1]<4>; [046^c]<4>; [0207%]<3>; [2329]<4>; [2344]<4>; [TR]<3>; [sa^a]<4>; [Ex-114]<3>; [Ex-129]<2>; Ex-138\$<1>;
444.1	9:12,3.1	[P^115*%]<4>; [P^115^c%]<4>; [HF]<4>; [RP]<4>; [NA-27]<4>; Autograph;
444.2	9:12,3.2	[2351*%]<4>; [2351^c%]<4>; [Ex-113]<3>; [Ex-116]<4>; [Ex-117]<3>; [Ex-122]<2>; Ex-138\$<1>;
444.3	9:12,3.3	0207%<3>;
444.4	9:12,3.4	[2344]<4>; [Ex-130]<2>; [Ex-134]<2>; Ex-139\$<1>;
444.5	9:12,3.5	[Prim%]<4>; [Ex-114]<3>; Ex-140\$<1>;
445.1	9:12,4.1	[P^115*%]<4>; [P^115^c%]<4>; [vg^cl]<5>; [NA-27]<4>; [Cyp^a%]<2>; [Prim%]<4>; Autograph;
445.2	9:12,4.2	[01^1]<4>; [Ex-126]<2>; Ex-135#<1>;
445.3	9:12,4.3	01*<4>;
446.1	9:14,1.1	[Bea%]<6>; [Prim%]<4>; [Tyc%]<3>; [Vic%]<4>; Autograph;
446.2	9:14,1.2	[P^47*%]<4>; [P^47^c%]<4>; [0207%]<3>; [RP]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
446.3	9:14,1.3	01^1<4>;
446.4	9:14,1.4	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-138\$<1>;
447.1	9:14,2.1	Autograph;
447.2	9:14,2.2	[0207%]<3>; [Vic%]<4>; [Ex-125]<3>; Ex-137\$<1>;
448.1	9:14,3.1	Autograph;
448.2	9:14,3.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
449.1	9:15,1.1	[sy^ph]<3>; Autograph;
449.2	9:15,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
449.3	9:15,1.3	Ex-130<2>;
450.1	9:15,2.1	[sy^ph]<3>; Autograph;
450.2	9:15,2.2	Ex-130<2>;
451.1	9:16,1.1	Autograph;
451.2	9:16,1.2	Ex-118<3>;
452.1	9:16,2.1	[Bea%]<6>; [Ex-113]<3>; [Ex-125]<3>; Autograph;
452.2	9:16,2.2	[2329]<4>; [Tyc%]<3>; [Ex-122]<2>; [Ex-126]<2>; Ex-138\$<1>;
452.3	9:16,2.3	[P^47*%]<4>; [P^47^c%]<4>; [TR]<3>; [bo^a]<4>; Ex-139\$<1>;
452.4	9:16,2.4	Ex-130<2>;
453.1	9:17,1.1	Autograph;
453.2	9:17,1.2	[2329]<4>; [sy^h]<3>; [Prim%]<4>; Ex-137\$<1>;
454.1	9:17,2.1	[sy^ph]<3>; Autograph;
454.2	9:17,2.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-130]<2>; Ex-137\$<1>;
455.1	9:18,1.1	Autograph;

455.2	9:18,1.2	1<4>;
456.1	9:18,2.1	Autograph;
456.2	9:18,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
457.1	9:18,3.1	Autograph;
457.2	9:18,3.2	Ex-118<3>;
458.1	9:18,4.1	Autograph;
458.2	9:18,4.2	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [2329]<4>; [Ex-114]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-137\$<1>;
459.1	9:18,5.1	Autograph;
459.2	9:18,5.2	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [2329]<4>; [Ex-114]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-137\$<1>;
460.1	9:18,6.1	Autograph;
460.2	9:18,6.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
461.1	9:19,1.1	Autograph;
461.2	9:19,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
462.1	9:19,2.1	[TR]<3>; Autograph;
462.2	9:19,2.2	Ex-123<2>;
463.1	9:19,3.1	Autograph;
463.2	9:19,3.2	Ex-114<3>;
463.3	9:19,3.3	C*%<2>;
464.1	9:19,4.1	Autograph;
464.2	9:19,4.2	[01*]<4>; [P025*]<3>; [Ex-114]<3>; Ex-137\$<1>;
465.1	9:20,1.1	[sy^ph]<3>; Autograph;
465.2	9:20,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-130]<2>; Ex-137\$<1>;
466.1	9:20,2.1	P^47*%<4>; [P^47^c%]<4>; P^85%<2>; [Tyc%]<3>; Autograph;
466.2	9:20,2.2	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [pm^K]<4>; [TR]<3>; [HF]<4>; [RP]<4>; [Ex-117]<3>; [Ex-121]<3>; Ex-137\$<1>;
466.3	9:20,2.3	[Ex-119]<3>; [Ex-123]<2>; [Ex-125]<3>; Ex-138\$<1>;
466.4	9:20,2.4	2329<4>;
467.1	9:20,3.1	P^47*%<4>; [P^47^c%]<4>; P^85%<2>; P^115*%<4>; [C*%]<2>; [C^2%]<4>; [NA-27]<4>; [Tyc%]<3>; Autograph;
467.2	9:20,3.2	P^115^c%<4>; Ex-124#<1>;
468.1	9:20,4.1	Autograph;
468.2	9:20,4.2	[P^47*%]<4>; [P^47^c%]<4>; [sa^b]<4>; Ex-137\$<1>;
469.1	9:20,5.1	[HF]<4>; [RP]<4>; Autograph;
469.2	9:20,5.2	[vg^b]<5>; [Tyc%]<3>; [Ex-118]<3>; Ex-138\$<1>;
470.1	9:20,6.1	Autograph;
470.2	9:20,6.2	[P^47*%]<4>; [P^47^c%]<4>; [P^85%]<2>; [2329]<4>; [Ex-117]<3>; Ex-137\$<1>;
471.1	9:20,7.1	Autograph;
471.2	9:20,7.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
472.1	9:21,1.1	[P^47*%]<4>; [P^47^c%]<4>; [P^85%]<2>; [P^115*%]<4>; [P^115^c%]<4>; [C*%]<2>; [C^2%]<4>; [pm^K]<4>; [HF]<4>; [NA-27]<4>; Autograph;
472.2	9:21,1.2	[2351*%]<4>; [2351^c%]<4>; [Ex-113]<3>; [Ex-114]<3>; [Ex-124#]<1>; [Ex-125]<3>; [Ex-138\$]<1>; Ex-142\$<1>;

473.1	9:21,2.1	Autograph;
473.2	9:21,2.2	[01*]<4>; [Ex-125]<3>; Ex-137\$<1>;
474.1	9:21,3.1	Autograph;
474.2	9:21,3.2	[P^47*%]<4>; [P^47^c%]<4>; [vg^b]<5>; [sy^ph]<3>; [sa^a]<4>; Ex-137\$<1>;
475.1	10:1,1.1	Autograph;
475.2	10:1,1.2	[P025*]<3>; [Ex-114]<3>; [Ex-118]<3>; Ex-137\$<1>;
476.1	10:1,2.1	Autograph;
476.2	10:1,2.2	[01^1]<4>; [sa^a]<4>; [Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
477.1	10:1,3.1	P^47*%<4>; [P^47^c%]<4>; P^85%<2>; [NA-27]<4>; Autograph;
477.2	10:1,3.2	C*%<2>; Ex-126<2>;
478.1	10:2,1.1	Autograph;
478.2	10:2,1.2	[sy^h]<3>; [Ex-123]<2>; [Ex-129]<2>; Ex-137\$<1>;
479.1	10:2,2.1	[2351*%]<4>; [2351^c%]<4>; [Ex-113]<3>; [Ex-123]<2>; [Ex-125]<3>; [Ex-131#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
479.2	10:2,2.2	P^47*%<4>; [P^47^c%]<4>; [Prim%]<4>; [Tyc%]<3>; [Vic%]<4>; Autograph;
479.3	10:2,2.3	[01^1]<4>; [C*%]<2>; [2344]<4>; [pm^A]<3>; [Ex-126]<2>; Ex-138\$<1>;
479.4	10:2,2.4	2329<4>;
480.1	10:2,3.1	Autograph;
480.2	10:2,3.2	C*%<2>;
481.1	10:3,1.1	Autograph;
481.2	10:3,1.2	[01*]<4>; [2344]<4>; [Ex-119]<3>; Ex-137\$<1>;
482.1	10:3,2.1	Autograph;
482.2	10:3,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
483.1	10:4,1.1	[sy^ph]<3>; Autograph;
483.2	10:4,1.2	[it-gig*]<3>; [Prim%]<4>; [Tyc%]<3>; [Ex-130]<2>; Ex-137\$<1>;
483.3	10:4,1.3	[P^47*%]<4>; [P^47^c%]<4>; Ex-138\$<1>;
484.1	10:4,2.1	Autograph;
484.2	10:4,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
485.1	10:4,3.1	Autograph;
485.2	10:4,3.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
486.1	10:4,4.1	[sy^ph]<3>; Autograph;
486.2	10:4,4.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [Ex-130]<2>; Ex-137\$<1>;
487.1	10:4,5.1	Autograph;
487.2	10:4,5.2	[P^47*%]<4>; [C*%]<2>; [it-gig*]<3>; Ex-137\$<1>;
488.1	10:4,6.1	[TR]<3>; Autograph;
488.2	10:4,6.2	Ex-123<2>;
489.1	10:5,1.1	[Ex-120]<5>; Autograph;
489.2	10:5,1.2	[sy^ph]<3>; [bo^b]<4>; [Ex-123]<2>; [Ex-125]<3>; [Ex-127]<4>; Ex-137\$<1>;
490.1	10:6,1.1	Autograph;
490.2	10:6,1.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
491.1	10:6,2.1	[TR]<3>; Autograph;
491.2	10:6,2.2	[Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;

492.1	10:6,3.1	Autograph;
492.2	10:6,3.2	[01*]<4>; [2344]<4>; [it-gig*]<3>; [sy^ph]<3>; [sa^b]<4>; [Tyc%]<3>; [Ex-119]<3>; [Ex-125]<3>; Ex-137\$<1>;
493.1	10:7,1.1	[sy^ph]<3>; Autograph;
493.2	10:7,1.2	C*%<2>;
493.3	10:7,1.3	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [Ex-130]<2>; Ex-137\$<1>;
494.1	10:7,2.1	Autograph;
494.2	10:7,2.2	[2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
495.1	10:7,3.1	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [NA-27]<4>; Autograph;
495.2	10:7,3.2	[Ex-113]<3>; [Ex-130]<2>; Ex-135#<1>;
495.3	10:7,3.3	[Ex-121]<3>; [Ex-122]<2>; Ex-138\$<1>;
496.1	10:8,1.1	[Ex-127]<4>; Autograph;
496.2	10:8,1.2	[2329]<4>; [2344]<4>; [vg^cl]<5>; [Prim%]<4>; [Tyc%]<3>; [Ex-114]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-129]<2>; Ex-137\$<1>;
497.1	10:8,2.1	Autograph;
497.2	10:8,2.2	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
498.1	10:8,3.1	Autograph;
498.2	10:8,3.2	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
499.1	10:8,4.1	[NA-27]<4>; [Tyc%]<3>; Autograph;
499.2	10:8,4.2	[P025*]<3>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-113]<3>; [Ex-130]<2>; Ex-137\$<1>;
499.3	10:8,4.3	Ex-124#<1>;
499.4	10:8,4.4	2329<4>;
500.1	10:9,1.1	Autograph;
500.2	10:9,1.2	[2329]<4>; [Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
501.1	10:9,2.1	[C*%]<2>; [P025*]<3>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-113]<3>; [Ex-125]<3>; Ex-137\$<1>;
501.2	10:9,2.2	P^47*%<4>; [P^47^c%]<4>; Autograph;
501.3	10:9,2.3	[A*]<4>; [2329]<4>; Ex-138\$<1>;
501.4	10:9,2.4	Ex-124#<1>;
502.1	10:9,3.1	Autograph;
502.2	10:9,3.2	[P^47*%]<4>; [P^47^c%]<4>; [P^85%]<2>; [01*]<4>; [2344]<4>; Ex-137\$<1>;
503.1	10:9,4.1	Autograph;
503.2	10:9,4.2	[2351*%]<4>; [2351^c%]<4>; [Ex-125]<3>; Ex-137\$<1>;
504.1	10:10,1.1	[2351*%]<4>; [2351^c%]<4>; [Bea%]<6>; [Prim%]<4>; [Ex-113]<3>; [Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;
504.2	10:10,1.2	P^47*%<4>; [Ex-117]<3>; Autograph;
504.3	10:10,1.3	P^47^c%<4>;
504.4	10:10,1.4	Ex-126<2>;
504.5	10:10,1.5	2329<4>;
505.1	10:10,2.1	Autograph;
505.2	10:10,2.2	[01*]<4>; [Prim%]<4>; Ex-137\$<1>;
505.3	10:10,2.3	[01^1]<4>; [2329]<4>; [it-gig*]<3>; [Bea%]<6>; [Tyc%]<3>; [Ex-117]<3>; Ex-138\$<1>;
506.1	10:10,3.1	Autograph;
506.2	10:10,3.2	[01^1]<4>; [2329]<4>; [it-gig*]<3>; [Bea%]<6>; [Tyc%]<3>; [Ex-117]<3>; Ex-137\$<1>;

507.1	10:11,1.1	[P^47*%]<4>; [P^47^c%]<4>; [Ex-113]<3>; [Ex-121]<3>; [Ex-122]<2>; [Ex-125]<3>; [Ex-127]<4>; [Ex-130]<2>; [Ex-133]<3>; Ex-137\$<1>;
507.2	10:11,1.2	[vg^c]<5>; [sy^ph]<3>; [Ex-120]<5>; Autograph;
508.1	10:11,2.1	Autograph;
508.2	10:11,2.2	[2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [Ex-118]<3>; Ex-137\$<1>;
509.1	11:1,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
509.2	11:1,1.2	[01^2]<4>; [2329]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [it-ar]<4>; [sy^ph]<3>; [Bea%]<6>; [Tyc%]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
510.1	11:2,1.1	Autograph;
510.2	11:2,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
511.1	11:2,2.1	Autograph;
511.2	11:2,2.2	[2329]<4>; [vg^s]<5>; [Vic%]<4>; [Ex-130]<2>; Ex-137\$<1>;
512.1	11:2,3.1	Autograph;
512.2	11:2,3.2	[P^47*%]<4>; [P^47^c%]<4>; [TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
512.3	11:2,3.3	01*<4>;
512.4	11:2,3.4	P025*<3>;
513.1	11:2,4.1	Autograph;
513.2	11:2,4.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; Ex-137\$<1>;
514.1	11:2,5.1	Autograph;
514.2	11:2,5.2	Ex-125<3>;
515.1	11:2,6.1	[P^47*%]<4>; [P^47^c%]<4>; [NA-27]<4>; [Vic%]<4>; [Ex-118]<3>; [Ex-126]<2>; Ex-137\$<1>;
515.2	11:2,6.2	[pm^K]<4>; Autograph;
516.1	11:3,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
516.2	11:3,1.2	[01*]<4>; [P025*]<3>; [2329]<4>; [Ex-118]<3>; [Ex-125]<3>; Ex-138\$<1>;
517.1	11:4,1.1	Autograph;
517.2	11:4,1.2	2053*<4>;
518.1	11:4,2.1	[sy^ph]<3>; Autograph;
518.2	11:4,2.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-119]<3>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
519.1	11:4,3.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
519.2	11:4,3.2	[Ex-118]<3>; [Ex-121]<3>; [Ex-125]<3>; Ex-138\$<1>;
520.1	11:4,4.1	Autograph;
520.2	11:4,4.2	[2053*]<4>; [vg^b]<5>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
521.1	11:4,5.1	Autograph;
521.2	11:4,5.2	[01^2]<4>; [RP]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-137\$<1>;
522.1	11:5,1.1	Autograph;
522.2	11:5,1.2	[P^47*%]<4>; [P^47^c%]<4>; [1841]<4>; [Ex-129]<2>; Ex-137\$<1>;
523.1	11:5,2.1	[P^115*%]<4>; [P^115^c%]<4>; [C^2%]<4>; [NA-27]<4>; [Ex-125]<3>; Autograph;
523.2	11:5,2.2	C*%<2>; [Prim%]<4>; Ex-124#<1>;
523.3	11:5,2.3	P^47*%<4>; [P^47^c%]<4>; [2351*%]<4>; [2351^c%]<4>; Ex-126<2>;
524.1	11:5,3.1	Autograph;
524.2	11:5,3.2	2015<4>;
525.1	11:5,4.1	Autograph;

525.2	11:5,4.2	Ex-125<3>;
526.1	11:6,1.1	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [C^2%]<4>; [P025*]<3>; [2351*%]<4>; [2351^c%]<4>; [NA-27]<4>; [Ex-118]<3>; [Ex-126]<2>; Ex-137\$<1>;
526.2	11:6,1.2	[pm^K]<4>; [HF]<4>; Autograph;
527.1	11:6,2.1	Autograph;
527.2	11:6,2.2	[2329]<4>; [Ex-114]<3>; Ex-137\$<1>;
528.1	11:6,3.1	Autograph;
528.2	11:6,3.2	1<4>;
529.1	11:6,4.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
529.2	11:6,4.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-118]<3>; Ex-138\$<1>;
530.1	11:6,5.1	Autograph;
530.2	11:6,5.2	[P^47*%]<4>; [P^47^c%]<4>; [2329]<4>; Ex-137\$<1>;
531.1	11:7,1.1	Autograph;
531.2	11:7,1.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; Ex-137\$<1>;
531.3	11:7,1.3	01*<4>;
531.4	11:7,1.4	Ex-125<3>;
532.1	11:7,2.1	Autograph;
532.2	11:7,2.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-123]<2>; Ex-137\$<1>;
533.1	11:7,3.1	[TR]<3>; Autograph;
533.2	11:7,3.2	Ex-123<2>;
534.1	11:8,1.1	[P^115*%]<4>; [P^115^c%]<4>; [C*%]<2>; [C^2%]<4>; [2351*%]<4>; [2351^c%]<4>; [NA-27]<4>; [Tyc%]<3>; [Ex-122]<2>; [Ex-126]<2>; Ex-137\$<1>;
534.2	11:8,1.2	[Ex-113]<3>; [Ex-117]<3>; [Ex-119]<3>; Autograph;
535.1	11:8,2.1	[Ex-127]<4>; Autograph;
535.2	11:8,2.2	[01^2]<4>; [vg^cl]<5>; [Ex-120]<5>; [Ex-129]<2>; Ex-137\$<1>;
535.3	11:8,2.3	2036<4>;
536.1	11:8,3.1	Autograph;
536.2	11:8,3.2	2036<4>;
537.1	11:8,4.1	[TR]<3>; Autograph;
537.2	11:8,4.2	[P^47*%]<4>; [P^47^c%]<4>; [01^1]<4>; [sy^ph]<3>; [bo^a]<4>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
538.1	11:8,5.1	Autograph;
538.2	11:8,5.2	1<4>;
538.3	11:8,5.3	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; Ex-137\$<1>;
539.1	11:9,1.1	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [Ex-133]<3>; Autograph;
539.2	11:9,1.2	[P^115*%]<4>; [P^115^c%]<4>; [2329]<4>; [sy^h]<3>; [sy^ph]<3>; [Ex-123]<2>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
540.1	11:9,2.1	[P^47*%]<4>; [P^47^c%]<4>; [P^115*%]<4>; [P^115^c%]<4>; [C*%]<2>; [C^2%]<4>; [P025*]<3>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [NA-27]<4>; Autograph;
540.2	11:9,2.2	Ex-124#<1>;
541.1	11:9,3.1	Autograph;
541.2	11:9,3.2	[TR]<3>; [vg^cl]<5>; [it-gig*]<3>; [bo^a]<4>; [Ex-114]<3>; [Ex-118]<3>; Ex-137\$<1>;
542.1	11:9,4.1	Autograph;
542.2	11:9,4.2	Ex-119<3>;
542.3	11:9,4.3	C*%<2>;

542.4	11:9,4.4	01 ² <4>;
543.1	11:10,1.1	[P ⁴⁷ *%]<4>; [P ⁴⁷ ^c %]<4>; [C*%]<2>; [2351*%]<4>; [2351 ^c %]<4>; Autograph;
543.2	11:10,1.2	[2020]<4>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
544.1	11:10,2.1	Autograph;
544.2	11:10,2.2	[2329]<4>; [TR]<3>; [Ex-118]<3>; [Ex-129]<2>; Ex-137\$<1>;
545.1	11:10,3.1	Autograph;
545.2	11:10,3.2	[01*]<4>; [P025*]<3>; [2344]<4>; [vg ^b]<5>; Ex-137\$<1>;
545.3	11:10,3.3	Ex-118<3>;
546.1	11:10,4.1	[sy ^{ph}]<3>; Autograph;
546.2	11:10,4.2	[P ⁴⁷ *%]<4>; [P ⁴⁷ ^c %]<4>; [2344]<4>; [Ex-130]<2>; Ex-137\$<1>;
547.1	11:11,1.1	[TR]<3>; [sy ^{ph}]<3>; Autograph;
547.2	11:11,1.2	[2344]<4>; [Ex-117]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-138\$<1>;
548.1	11:11,2.1	[2351*%]<4>; [2351 ^c %]<4>; [Tyc%]<3>; Autograph;
548.2	11:11,2.2	[C*%]<2>; [P025*]<3>; [Ex-114]<3>; [Ex-119]<3>; Ex-137\$<1>;
548.3	11:11,2.3	[P ⁴⁷ *%]<4>; [P ⁴⁷ ^c %]<4>; [TR]<3>; [Ex-122]<2>; [Ex-130]<2>; Ex-138\$<1>;
549.1	11:11,3.1	[sy ^{ph}]<3>; Autograph;
549.2	11:11,3.2	[P ⁴⁷ *%]<4>; [P ⁴⁷ ^c %]<4>; [1841]<4>; [TR]<3>; [Ex-114]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
550.1	11:11,4.1	Autograph;
550.2	11:11,4.2	[C*%]<2>; [P025*]<3>; Ex-137\$<1>;
551.1	11:12,1.1	[P ¹¹⁵ *%]<4>; [P ¹¹⁵ ^c %]<4>; [C*%]<2>; [C ² %]<4>; [P025*]<3>; [TR]<3>; [NA-27]<4>; [Ex-127]<4>; [Ex-131#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
551.2	11:12,1.2	[01 ^c]<4>; [Bea%]<6>; Autograph;
551.3	11:12,1.3	Ex-113<3>;
552.1	11:12,2.1	Autograph;
552.2	11:12,2.2	[P ¹¹⁵ *%]<4>; [P ¹¹⁵ ^c %]<4>; [2329]<4>; [2351*%]<4>; [2351 ^c %]<4>; [TR]<3>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-125]<3>; Ex-137\$<1>;
553.1	11:12,3.1	Autograph;
553.2	11:12,3.2	[it-gig*]<3>; [Tyc%]<3>; [Ex-125]<3>; Ex-137\$<1>;
554.1	11:12,4.1	P ⁴⁷ *%<4>; [P ⁴⁷ ^c %]<4>; [C*%]<2>; [P025*]<3>; [2351*%]<4>; [2351 ^c %]<4>; [Bea%]<6>; [Tyc%]<3>; Autograph;
554.2	11:12,4.2	Ex-124#<1>;
555.1	11:12,5.1	Autograph;
555.2	11:12,5.2	[P ⁴⁷ *%]<4>; [P ⁴⁷ ^c %]<4>; Ex-137\$<1>;
556.1	11:13,1.1	Autograph;
556.2	11:13,1.2	[P ⁴⁷ *%]<4>; [P ⁴⁷ ^c %]<4>; Ex-137\$<1>;
557.1	11:13,2.1	Autograph;
557.2	11:13,2.2	[2329]<4>; [it-gig*]<3>; [sa ^a]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
558.1	11:13,3.1	[pm ^K]<4>; [HF]<4>; [RP]<4>; Autograph;
558.2	11:13,3.2	[bo ^a]<4>; [Ex-118]<3>; Ex-138\$<1>;
559.1	11:13,4.1	Autograph;
559.2	11:13,4.2	[2351*%]<4>; [2351 ^c %]<4>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
560.1	11:14,1.1	[sy ^{ph}]<3>; Autograph;
560.2	11:14,1.2	Ex-130<2>;
561.1	11:14,2.1	[C*%]<2>; [2351*%]<4>; [2351 ^c %]<4>; Autograph;

561.2	11:14,2.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [Ex-130]<2>; Ex-137\$<1>;
561.3	11:14,2.3	Ex-122<2>;
562.1	11:15,1.1	[C^2%]<4>; [2351*%]<4>; [2351^c%]<4>; [NA-27]<4>; [Ex-114]<3>; [Ex-122]<2>; [Ex-125]<3>; Ex-137\$<1>;
562.2	11:15,1.2	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; [RP]<4>; Autograph;
563.1	11:15,2.1	Autograph;
563.2	11:15,2.2	1<4>;
564.1	11:15,3.1	[sy^ph]<3>; Autograph;
564.2	11:15,3.2	[2344]<4>; [vg^cl]<5>; [bo^a]<4>; [Ex-130]<2>; Ex-137\$<1>;
565.1	11:16,1.1	Autograph;
565.2	11:16,1.2	[01*]<4>; [2053*]<4>; [Ex-125]<3>; Ex-137\$<1>;
566.1	11:16,2.1	[C*%]<2>; [051*%]<3>; [051^c%]<3>; [2351*%]<4>; [2351^c%]<4>; [pm^K]<4>; [TR]<3>; [HF]<4>; [RP]<4>; Autograph;
566.2	11:16,2.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-121]<3>; [Ex-124#]<1>; [Ex-125]<3>; [Ex-138\$]<1>; Ex-142\$<1>;
567.1	11:16,3.1	[2351*%]<4>; [2351^c%]<4>; [RP]<4>; [Ex-113]<3>; [Ex-117]<3>; [Ex-125]<3>; Autograph;
567.2	11:16,3.2	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; [2344]<4>; Ex-131#<1>;
567.3	11:16,3.3	[01*]<4>; [Ex-122]<2>; Ex-138\$<1>;
568.1	11:16,4.1	Autograph;
568.2	11:16,4.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
569.1	11:16,5.1	[sy^ph]<3>; Autograph;
569.2	11:16,5.2	[Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
570.1	11:17,1.1	[sy^ph]<3>; Autograph;
570.2	11:17,1.2	[P^47*%]<4>; [Ex-130]<2>; Ex-137\$<1>;
571.1	11:17,2.1	Autograph;
571.2	11:17,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
572.1	11:17,3.1	[C^2%]<4>; [NA-27]<4>; Autograph;
572.2	11:17,3.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; [C*%]<2>; [vg^b]<5>; [it-ar]<4>; [Ex-113]<3>; Ex-138\$<1>;
572.3	11:17,3.3	[051*%]<3>; [051^c%]<3>; [vg^cl]<5>; [Bea%]<6>; [Ex-121]<3>; [Ex-134]<2>; Ex-139\$<1>;
573.1	11:17,4.1	Autograph;
573.2	11:17,4.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
574.1	11:18,1.1	Autograph;
574.2	11:18,1.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; Ex-137\$<1>;
575.1	11:18,2.1	Autograph;
575.2	11:18,2.2	C*%<2>;
576.1	11:18,3.1	Autograph;
576.2	11:18,3.2	[051*%]<3>; [051^c%]<3>; [1]<4>; [Ex-117]<3>; Ex-137\$<1>;
576.3	11:18,3.3	[P^47*%]<4>; [P^47^c%]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-125]<3>; Ex-138\$<1>;
577.1	11:18,4.1	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; [051*%]<3>; [051^c%]<3>; [2351*%]<4>; [2351^c%]<4>; Autograph;
577.2	11:18,4.2	[01^2]<4>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
578.1	11:18,5.1	Autograph;

578.2	11:18,5.2	[C*%]<2>; [051*%]<3>; [051^c%]<3>; [2329]<4>; [2344]<4>; [sy^h]<3>; [sy^ph]<3>; [Ex-117]<3>; [Ex-119]<3>; Ex-137\$<1>;
579.1	11:19,1.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
579.2	11:19,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-133]<3>; [Ex-138\$]<1>; Ex-142\$<1>;
580.1	11:19,2.1	Autograph;
580.2	11:19,2.2	C*%<2>;
581.1	11:19,3.1	[sy^ph]<3>; Autograph;
581.2	11:19,3.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [sa^a]<4>; [Ex-118]<3>; Ex-137\$<1>;
581.3	11:19,3.3	[it-h*]<6>; [Ex-130]<2>; Ex-138\$<1>;
582.1	11:19,4.1	[HF]<4>; [RP]<4>; Autograph;
582.2	11:19,4.2	Ex-118<3>;
583.1	12:1,1.1	Autograph;
583.2	12:1,1.2	1<4>;
584.1	12:2,1.1	P^47*%<4>; [P^47^c%]<4>; [NA-27]<4>; [Ex-114]<3>; [Ex-121]<3>; Autograph;
584.2	12:2,1.2	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
584.3	12:2,1.3	[Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
585.1	12:3,1.1	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [pm^K]<4>; [pm^b]<3>; [TR]<3>; [NA-27]<4>; [Ex-114]<3>; [Ex-121]<3>; [Ex-125]<3>; Autograph;
585.2	12:3,1.2	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [sy^ph]<3>; [Ex-116]<4>; [Ex-124#]<1>; [Ex-126]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
586.1	12:3,2.1	Autograph;
586.2	12:3,2.2	[Bea%]<6>; [Tyc%]<3>; [Ex-125]<3>; Ex-137\$<1>;
586.3	12:3,2.3	[P^47*%]<4>; [P^47^c%]<4>; Ex-138\$<1>;
587.1	12:4,1.1	Autograph;
587.2	12:4,1.2	[C*%]<2>; [Ex-114]<3>; Ex-137\$<1>;
588.1	12:5,1.1	C*%<2>; [NA-27]<4>; Ex-126<2>;
588.2	12:5,1.2	P^47*%<4>; [P^47^c%]<4>; Autograph;
589.1	12:5,2.1	[TR]<3>; Autograph;
589.2	12:5,2.2	[C*%]<2>; [Ex-114]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-137\$<1>;
590.1	12:5,3.1	[051*%]<3>; [051^c%]<3>; Autograph;
590.2	12:5,3.2	Ex-123<2>;
591.1	12:6,1.1	[051*%]<3>; [051^c%]<3>; Autograph;
591.2	12:6,1.2	[C*%]<2>; [2329]<4>; [Prim%]<4>; [Tyc%]<3>; [Ex-123]<2>; [Ex-129]<2>; Ex-138\$<1>;
592.1	12:6,2.1	Autograph;
592.2	12:6,2.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
593.1	12:6,3.1	[sy^ph]<3>; Autograph;
593.2	12:6,3.2	Ex-118<3>;
593.3	12:6,3.3	[C*%]<2>; [051*%]<3>; [051^c%]<3>; [2329]<4>; [Ex-130]<2>; Ex-137\$<1>;
594.1	12:6,4.1	Autograph;
594.2	12:6,4.2	01^2<4>;
595.1	12:7,1.1	[C*%]<2>; [P025*]<3>; [051*%]<3>; [051^c%]<3>; [NA-27]<4>; [Ex-126]<2>; Ex-137\$<1>;
595.2	12:7,1.2	P^47*%<4>; [P^47^c%]<4>; Autograph;

596.1	12:8,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [NA-27]<4>; [Vic%]<4>; [Ex-117]<3>; [Ex-125]<3>; [Ex-134]<2>; Ex-137\$<1>;
596.2	12:8,1.2	[P^47*%]<4>; [P^47^c%]<4>; [2351*%]<4>; [2351^c%]<4>; Autograph;
597.1	12:8,2.1	Autograph;
597.2	12:8,2.2	[2351*%]<4>; [2351^c%]<4>; [Ex-123]<2>; Ex-137\$<1>;
598.1	12:8,3.1	Autograph;
598.2	12:8,3.2	[01^2]<4>; [051*%]<3>; [051^c%]<3>; [sy^ph]<3>; [sa^b]<4>; Ex-137\$<1>;
598.3	12:8,3.3	[bo^a]<4>; [Vic%]<4>; [Ex-114]<3>; [Ex-116]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
598.4	12:8,3.4	01*<4>;
599.1	12:9,1.1	[sy^ph]<3>; Autograph;
599.2	12:9,1.2	Ex-130<2>;
599.3	12:9,1.3	[P^47*%]<4>; [P^47^c%]<4>; [P^115*%]<4>; [P^115^c%]<4>; [bo^a]<4>; [Ex-121]<3>; Ex-137\$<1>;
600.1	12:9,2.1	Autograph;
600.2	12:9,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
601.1	12:9,3.1	[sy^ph]<3>; Autograph;
601.2	12:9,3.2	[bo^a]<4>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
601.3	12:9,3.3	[P^47*%]<4>; [P^47^c%]<4>; [2329]<4>; [Ex-118]<3>; Ex-138\$<1>;
602.1	12:9,4.1	Autograph;
602.2	12:9,4.2	[P^47*%]<4>; [P^47^c%]<4>; [bo^a]<4>; [Ex-114]<3>; Ex-137\$<1>;
603.1	12:9,5.1	[TR]<3>; Autograph;
603.2	12:9,5.2	[Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
604.1	12:10,1.1	Autograph;
604.2	12:10,1.2	Ex-117<3>;
605.1	12:10,2.1	Autograph;
605.2	12:10,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
606.1	12:10,3.1	Autograph;
606.2	12:10,3.2	Ex-123<2>;
607.1	12:10,4.1	[NA-27]<4>; Ex-126<2>;
607.2	12:10,4.2	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; Autograph;
608.1	12:10,5.1	[P^47*%]<4>; [P^47^c%]<4>; [NA-27]<4>; [Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;
608.2	12:10,5.2	[C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; Autograph;
609.1	12:10,6.1	[2351*%]<4>; [2351^c%]<4>; Autograph;
609.2	12:10,6.2	[1]<4>; [Ex-133]<3>; Ex-138\$<1>;
610.1	12:11,1.1	[sy^ph]<3>; Autograph;
610.2	12:11,1.2	Ex-130<2>;
611.1	12:11,2.1	Autograph;
611.2	12:11,2.2	C*%<2>;
612.1	12:12,1.1	[sy^ph]<3>; Autograph;
612.2	12:12,1.2	[C*%]<2>; [P025*]<3>; [2329]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
613.1	12:12,2.1	[sy^ph]<3>; Autograph;
613.2	12:12,2.2	C*%<2>;
613.3	12:12,2.3	[2344]<4>; [Ex-130]<2>; Ex-137\$<1>;

614.1	12:12,3.1	Autograph;
614.2	12:12,3.2	l<4>;
614.3	12:12,3.3	[P^47*%]<4>; [P^47^c%]<4>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
615.1	12:12,4.1	[sy^ph]<3>; Autograph;
615.2	12:12,4.2	Ex-130<2>;
616.1	12:13,1.1	Autograph;
616.2	12:13,1.2	[01*]<4>; [01^2]<4>; Ex-137\$<1>;
616.3	12:13,1.3	[P^47*%]<4>; [P^47^c%]<4>; Ex-138\$<1>;
617.1	12:14,1.1	Autograph;
617.2	12:14,1.2	[P^47*%]<4>; [P^47^c%]<4>; [01^2]<4>; Ex-137\$<1>;
618.1	12:14,2.1	[sy^ph]<3>; Autograph;
618.2	12:14,2.2	[P^47*%]<4>; [P^47^c%]<4>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
619.1	12:14,3.1	Autograph;
619.2	12:14,3.2	[2351*%]<4>; [2351^c%]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
620.1	12:14,4.1	Autograph;
620.2	12:14,4.2	C*%<2>;
621.1	12:15,1.1	Autograph;
621.2	12:15,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
622.1	12:15,2.1	Autograph;
622.2	12:15,2.2	Ex-123<2>;
623.1	12:16,1.1	Autograph;
623.2	12:16,1.2	[P^47*%]<4>; [P^47^c%]<4>; [it-gig*]<3>; [Prim%]<4>; Ex-137\$<1>;
624.1	12:16,2.1	Autograph;
624.2	12:16,2.2	Ex-125<3>;
625.1	12:16,3.1	Autograph;
625.2	12:16,3.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
626.1	12:17,1.1	Autograph;
626.2	12:17,1.2	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; Ex-137\$<1>;
627.1	12:17,2.1	[sy^ph]<3>; Autograph;
627.2	12:17,2.2	[Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
628.1	12:18,1.1	[P^47*%]<4>; [P^47^c%]<4>; [2351*%]<4>; [2351^c%]<4>; Autograph;
628.2	12:18,1.2	[vg^b]<5>; [sy^ph]<3>; [Ex-124#]<1>; [Ex-134]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
629.1	13:1,1.1	[051*%]<3>; [051^c%]<3>; [2351*%]<4>; [2351^c%]<4>; [Ex-122]<2>; [Ex-126]<2>; [Ex-128]<3>; Ex-137\$<1>;
629.2	13:1,1.2	[2329]<4>; [vg^b]<5>; [Bea%]<6>; [Ex-121]<3>; Autograph;
630.1	13:2,1.1	[TR]<3>; Autograph;
630.2	13:2,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-123]<2>; Ex-137\$<1>;
631.1	13:2,2.1	[sy^ph]<3>; Autograph;
631.2	13:2,2.2	[2351*%]<4>; [2351^c%]<4>; [sy^h]<3>; [Vic%]<4>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
632.1	13:3,1.1	[TR]<3>; Autograph;
632.2	13:3,1.2	[P^115*%]<4>; [046*]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
633.1	13:3,2.1	P^47*%<4>; [P^47^c%]<4>; Autograph;

633.2	13:3,2.2	[P025*]<3>; [2329]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
633.3	13:3,2.3	pm^A<3>;
634.1	13:4,1.1	Autograph;
634.2	13:4,1.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [sy^ph]<3>; Ex-137\$<1>;
635.1	13:4,2.1	Autograph;
635.2	13:4,2.2	[vg^cl]<5>; [it-gig*]<3>; [Ex-118]<3>; Ex-137\$<1>;
636.1	13:4,3.1	Autograph;
636.2	13:4,3.2	[2351*%]<4>; [2351^c%]<4>; Ex-137\$<1>;
637.1	13:4,4.1	Autograph;
637.2	13:4,4.2	[P^47*%]<4>; [P^47^c%]<4>; [051*%]<3>; [051^c%]<3>; [2344]<4>; [Ex-125]<3>; Ex-137\$<1>;
638.1	13:4,5.1	Autograph;
638.2	13:4,5.2	[TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
639.1	13:4,6.1	Autograph;
639.2	13:4,6.2	[2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
640.1	13:5,1.1	Autograph;
640.2	13:5,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Irlat^a%]<4>; Ex-137\$<1>;
641.1	13:5,2.1	[P^47*%]<4>; [P^47^c%]<4>; [TR]<3>; Autograph;
641.2	13:5,2.2	[vg^b]<5>; [sy^ph]<3>; [Irlat^a%]<4>; [Ex-114]<3>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
641.3	13:5,2.3	[2329]<4>; [Ex-125]<3>; Ex-138\$<1>;
642.1	13:5,3.1	Autograph;
642.2	13:5,3.2	[01*]<4>; [2344]<4>; [2351*%]<4>; [2351^c%]<4>; [sa^b]<4>; Ex-137\$<1>;
643.1	13:5,4.1	[sy^ph]<3>; Autograph;
643.2	13:5,4.2	Ex-130<2>;
643.3	13:5,4.3	[051*%]<3>; [051^c%]<3>; [2329]<4>; [Ex-118]<3>; Ex-137\$<1>;
643.4	13:5,4.4	[2351*%]<4>; [2351^c%]<4>; Ex-138\$<1>;
643.5	13:5,4.5	Irlat^a%<4>;
644.1	13:5,5.1	[P^47*%]<4>; [P^47^c%]<4>; [051*%]<3>; [051^c%]<3>; [Irlat^a%]<4>; [Ex-118]<3>; Autograph;
644.2	13:5,5.2	[C*%]<2>; [pm^K]<4>; [HF]<4>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
645.1	13:6,1.1	Autograph;
645.2	13:6,1.2	[it-gig*]<3>; [Bea%]<6>; [Irlat^a%]<4>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
645.3	13:6,1.3	[sy^ph]<3>; [Ex-134]<2>; Ex-138\$<1>;
646.1	13:6,2.1	Autograph;
646.2	13:6,2.2	C*%<2>;
647.1	13:6,3.1	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; Autograph;
647.2	13:6,3.2	[01^2]<4>; [046*]<4>; [2053*]<4>; [Ex-123]<2>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
648.1	13:6,4.1	Autograph;
648.2	13:6,4.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
649.1	13:6,5.1	Autograph;
649.2	13:6,5.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;

650.1	13:7,1.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
650.2	13:7,1.2	[C*%]<2>; [Ex-114]<3>; [Ex-123]<2>; [Ex-125]<3>; [Ex-132]<3>; Ex-138\$<1>;
651.1	13:7,2.1	Autograph;
651.2	13:7,2.2	[P^47*%]<4>; [P^47^c%]<4>; [bo^a]<4>; [Ex-116]<4>; [Ex-123]<2>; Ex-137\$<1>;
652.1	13:8,1.1	[sy^ph]<3>; Autograph;
652.2	13:8,1.2	[2344]<4>; [RP]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
653.1	13:8,2.1	[C*%]<2>; [Irlat^a%]<4>; [Prim%]<4>; Ex-131#<1>;
653.2	13:8,2.2	[P^47*%]<4>; [P^47^c%]<4>; [P025*]<3>; [051*%]<3>; [051^c%]<3>; [2329]<4>; [Ex-121]<3>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
653.3	13:8,2.3	[P^115*%]<4>; [P^115^c%]<4>; [sy^h]<3>; [Bea%]<6>; [Ex-119]<3>; Autograph;
653.4	13:8,2.4	Ex-125<3>;
654.1	13:8,3.1	[Irlat^a%]<4>; Autograph;
654.2	13:8,3.2	[P^47*%]<4>; [P^47^c%]<4>; [2344]<4>; [Ex-117]<3>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
654.3	13:8,3.3	C*%<2>;
655.1	13:10,1.1	Autograph;
655.2	13:10,1.2	[2351*%]<4>; [2351^c%]<4>; [vg^cl]<5>; [it-gig*]<3>; [sy^h]<3>; [sy^ph]<3>; [Irlat^a%]<4>; [Prim%]<4>; Ex-137\$<1>;
655.3	13:10,1.3	[051*%]<3>; [Ex-118]<3>; Ex-138\$<1>;
655.4	13:10,1.4	104*<4>;
656.1	13:10,2.1	[2351*%]<4>; [2351^c%]<4>; [TR]<3>; [sy^ph]<3>; Autograph;
656.2	13:10,2.2	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [Bea%]<6>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-133]<3>; [Ex-138\$]<1>; Ex-142\$<1>;
657.1	13:10,3.1	[2377*%]<3>; [2377^c%]<3>; [TR]<3>; [Bea%]<6>; [Ex-113]<3>; [Ex-119]<3>; [Ex-122]<2>; [Ex-125]<3>; Ex-137\$<1>;
657.2	13:10,3.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [Irlat^a%]<4>; [Ex-114]<3>; Autograph;
657.3	13:10,3.3	[1611*]<4>; [Ir^arm%]<4>; [Ex-131#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
657.4	13:10,3.4	[051^c%]<3>; [Ex-118]<3>; Ex-139\$<1>;
658.1	13:10,4.1	[RP]<4>; Autograph;
658.2	13:10,4.2	[051*%]<3>; [051^c%]<3>; [Ex-118]<3>; Ex-137\$<1>;
659.1	13:11,1.1	Autograph;
659.2	13:11,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
660.1	13:11,2.1	[HF]<4>; [RP]<4>; Autograph;
660.2	13:11,2.2	[2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-138\$<1>;
661.1	13:11,3.1	Autograph;
661.2	13:11,3.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
662.1	13:11,4.1	Autograph;
662.2	13:11,4.2	[P^47*%]<4>; [P^47^c%]<4>; [it-gig*]<3>; Ex-137\$<1>;
663.1	13:12,1.1	Autograph;
663.2	13:12,1.2	[2329]<4>; [sy^h]<3>; [bo^a]<4>; [Irlat^a%]<4>; [Ex-119]<3>; [Ex-129]<2>; Ex-137\$<1>;
664.1	13:12,2.1	[P^47*%]<4>; [P^47^c%]<4>; [Irlat^a%]<4>; Autograph;
664.2	13:12,2.2	[051*%]<3>; [051^c%]<3>; [2329]<4>; [vg^cl]<5>; [it-ar]<4>; [sy^h]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-134]<2>; Ex-138\$<1>;
665.1	13:12,3.1	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [2351*%]<4>; [2351^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [Irlat^a%]<4>; [Ex-120]<5>; [Ex-126]<2>; Ex-137\$<1>;

665.2	13:12,3.2	Ex-124#<1>;
665.3	13:12,3.3	Autograph;
666.1	13:12,4.1	[Ex-120]<5>; Autograph;
666.2	13:12,4.2	[P025*]<3>; [2329]<4>; [Prim%]<4>; [Ex-116]<4>; [Ex-127]<4>; Ex-137\$<1>;
666.3	13:12,4.3	Ex-125<3>;
667.1	13:13,1.1	[P^47*%]<4>; [P^47^c%]<4>; Autograph;
667.2	13:13,1.2	[051*%]<3>; [bo^a]<4>; [Prim%]<4>; [Ex-129]<2>; Ex-138\$<1>;
667.3	13:13,1.3	[Ex-116]<4>; [Ex-132]<3>; Ex-139\$<1>;
668.1	13:13,2.1	Autograph;
668.2	13:13,2.2	[2351*%]<4>; [2351^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-137\$<1>;
669.1	13:13,3.1	Autograph;
669.2	13:13,3.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [2329]<4>; [sy^h]<3>; [Ex-130]<2>; Ex-137\$<1>;
670.1	13:13,4.1	Autograph;
670.2	13:13,4.2	[2351*%]<4>; [2351^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-137\$<1>;
671.1	13:13,5.1	Autograph;
671.2	13:13,5.2	[P^47*%]<4>; [P^47^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-137\$<1>;
672.1	13:14,1.1	Autograph;
672.2	13:14,1.2	[051*%]<3>; [051^c%]<3>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-137\$<1>;
673.1	13:14,2.1	[sy^ph]<3>; [Ex-120]<5>; Autograph;
673.2	13:14,2.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [TR]<3>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-128]<3>; [Ex-130]<2>; Ex-138\$<1>;
674.1	13:14,3.1	[HF]<4>; Autograph;
674.2	13:14,3.2	[2351*%]<4>; [2351^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [TR]<3>; [vg^b]<5>; [sy^h]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
675.1	13:14,4.1	[sy^ph]<3>; Autograph;
675.2	13:14,4.2	[2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
676.1	13:14,5.1	Autograph;
676.2	13:14,5.2	[2351*%]<4>; [2351^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-137\$<1>;
677.1	13:15,1.1	P^47*%<4>; [P^47^c%]<4>; [2377*%]<3>; [2377^c%]<3>; Autograph;
677.2	13:15,1.2	[C*%]<2>; [Ex-125]<3>; Ex-137\$<1>;
678.1	13:15,2.1	Autograph;
678.2	13:15,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
679.1	13:15,3.1	[sy^ph]<3>; Autograph;
679.2	13:15,3.2	[2329]<4>; [2351*%]<4>; [2351^c%]<4>; [vg^b]<5>; [Ex-130]<2>; Ex-137\$<1>;
680.1	13:15,4.1	[P025*]<3>; Autograph;
680.2	13:15,4.2	[051*%]<3>; [051^c%]<3>; [1]<4>; [Ex-117]<3>; Ex-137\$<1>;
680.3	13:15,4.3	[2351*%]<4>; [2351^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [vg^st]<5>; [Ex-119]<3>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
681.1	13:15,5.1	[sy^ph]<3>; Autograph;
681.2	13:15,5.2	[051*%]<3>; [051^c%]<3>; [1006^c]<5>; [2351*%]<4>; [2351^c%]<4>; [Ex-130]<2>; Ex-137\$<1>;
682.1	13:15,6.1	Autograph;
682.2	13:15,6.2	[1]<4>; [Ex-125]<3>; Ex-137\$<1>;

683.1	13:16,1.1	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [2351*] _{<4>} ; [2351^c%] _{<4>} ; [2377*] _{<3>} ; [2377^c%] _{<3>} ; [Ex-120] _{<5>} ; Autograph;
683.2	13:16,1.2	[01 ²] _{<4>} ; [2329] _{<4>} ; [Ex-117] _{<3>} ; [Ex-127] _{<4>} ; [Ex-134] _{<2>} ; Ex-138\$ _{<1>} ;
683.3	13:16,1.3	[Prim%] _{<4>} ; [Ex-119] _{<3>} ; Ex-139\$ _{<1>} ;
684.1	13:16,2.1	Autograph;
684.2	13:16,2.2	[2377*] _{<3>} ; [2377^c%] _{<3>} ; [Ex-118] _{<3>} ; Ex-137\$ _{<1>} ;
684.3	13:16,2.3	[051^c%] _{<3>} ; [1] _{<4>} ; [2329] _{<4>} ; [TR] _{<3>} ; [Ex-114] _{<3>} ; Ex-138\$ _{<1>} ;
684.4	13:16,2.4	[1841] _{<4>} ; [Vic%] _{<4>} ; Ex-139\$ _{<1>} ;
685.1	13:16,3.1	Autograph;
685.2	13:16,3.2	[P ^{47*}] _{<4>} ; [051*] _{<3>} ; [051^c%] _{<3>} ; [2351*] _{<4>} ; [2351^c%] _{<4>} ; [2377*] _{<3>} ; [2377^c%] _{<3>} ; [sa^a] _{<4>} ; [Ex-118] _{<3>} ; Ex-137\$ _{<1>} ;
686.1	13:16,4.1	[pm^K] _{<4>} ; [HF] _{<4>} ; [RP] _{<4>} ; Autograph;
686.2	13:16,4.2	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [Ex-117] _{<3>} ; [Ex-118] _{<3>} ; [Ex-123] _{<2>} ; [Ex-129] _{<2>} ; Ex-138\$ _{<1>} ;
687.1	13:17,1.1	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [2351*] _{<4>} ; [2351^c%] _{<4>} ; [2377*] _{<3>} ; [2377^c%] _{<3>} ; Autograph;
687.2	13:17,1.2	[01*] _{<4>} ; [C*] _{<2>} ; [vg^b] _{<5>} ; [sy^h] _{<3>} ; [sy^ph] _{<3>} ; [Ex-119] _{<3>} ; [Ex-134] _{<2>} ; Ex-138\$ _{<1>} ;
688.1	13:17,2.1	P ^{47*} _{<4>} ; [P ^{47^c%}] _{<4>} ; [2351*] _{<4>} ; [2351^c%] _{<4>} ; [2377*] _{<3>} ; [2377^c%] _{<3>} ; [TR] _{<3>} ; [Irlat^a%] _{<4>} ; Autograph;
688.2	13:17,2.2	Ex-124# _{<1>} ;
689.1	13:17,3.1	[2351*] _{<4>} ; [2351^c%] _{<4>} ; [2377*] _{<3>} ; [2377^c%] _{<3>} ; [vg^st] _{<5>} ; [Ex-120] _{<5>} ; Autograph;
689.2	13:17,3.2	Ex-119 _{<3>} ;
689.3	13:17,3.3	[C*] _{<2>} ; [sy^h] _{<3>} ; [sy^ph] _{<3>} ; [Irlat^a%] _{<4>} ; [Ex-129] _{<2>} ; Ex-138\$ _{<1>} ;
689.4	13:17,3.4	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [vg^cl] _{<5>} ; [it-gig*] _{<3>} ; [Bea%] _{<6>} ; [Ex-137\$] _{<1>} ; [Ex-139\$] _{<1>} ; Ex-143\$ _{<1>} ;
689.5	13:17,3.5	[vg^b] _{<5>} ; [Ex-130] _{<2>} ; [Ex-134] _{<2>} ; [Ex-140\$] _{<1>} ; Ex-142\$ _{<1>} ;
689.6	13:17,3.6	2329 _{<4>} ;
690.1	13:18,1.1	Autograph;
690.2	13:18,1.2	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [sa^a] _{<4>} ; [Ex-130] _{<2>} ; Ex-137\$ _{<1>} ;
691.1	13:18,2.1	[2377*] _{<3>} ; [2377^c%] _{<3>} ; [TR] _{<3>} ; Ir^a% _{<3>} ; Ir^b% _{<3>} ; [Ex-113] _{<3>} ; [Ex-125] _{<3>} ; Autograph;
691.2	13:18,2.2	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [C*] _{<2>} ; [2329] _{<4>} ; [2344] _{<4>} ; [Ex-123] _{<2>} ; [Ex-126] _{<2>} ; Ex-138\$ _{<1>} ;
692.1	13:18,3.1	P ^{47*} _{<4>} ; [P ^{47^c%}] _{<4>} ; [2377*] _{<3>} ; [2377^c%] _{<3>} ; Ir^a% _{<3>} ; Autograph;
692.2	13:18,3.2	Ex-130 _{<2>} ;
692.3	13:18,3.3	[P ^{115*}] _{<4>} ; [P ^{115^c%}] _{<4>} ; [C*] _{<2>} ; Ir^b% _{<3>} ; Ex-137\$ _{<1>} ;
692.4	13:18,3.4	2344 _{<4>} ;
692.5	13:18,3.5	[P025*] _{<3>} ; [Ex-114] _{<3>} ; [Ex-117] _{<3>} ; [Ex-121] _{<3>} ; Ex-138\$ _{<1>} ;
693.1	14:1,1.1	Autograph;
693.2	14:1,1.2	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [sa^a] _{<4>} ; [Ex-117] _{<3>} ; [Ex-123] _{<2>} ; Ex-137\$ _{<1>} ;
694.1	14:1,2.1	[C*] _{<2>} ; [Ex-113] _{<3>} ; [Ex-125] _{<3>} ; Autograph;
694.2	14:1,2.2	[P ^{47*}] _{<4>} ; [P ^{47^c%}] _{<4>} ; [051*] _{<3>} ; [051^c%] _{<3>} ; [2329] _{<4>} ; [pm^A] _{<3>} ; [Or^a%] _{<4>} ; [Ex-126] _{<2>} ; Ex-138\$ _{<1>} ;
694.3	14:1,2.3	2377* _{<3>} ; [2377^c%] _{<3>} ; [TR] _{<3>} ; [Ex-122] _{<2>} ; Ex-139\$ _{<1>} ;
695.1	14:1,3.1	Autograph;
695.2	14:1,3.2	C* _{<2>} ;

696.1	14:1,4.1	Autograph;
696.2	14:1,4.2	C*%<2>;
697.1	14:1,5.1	Autograph;
697.2	14:1,5.2	[2377*%]<3>; [2377^c%]<3>; [sy^h]<3>; [Ex-118]<3>; Ex-137\$<1>;
698.1	14:2,1.1	Autograph;
698.2	14:2,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
699.1	14:2,2.1	[051*%]<3>; [051^c%]<3>; Autograph;
699.2	14:2,2.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-114]<3>; [Ex-123]<2>; Ex-138\$<1>;
700.1	14:2,3.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
700.2	14:2,3.2	Ex-123<2>;
701.1	14:2,4.1	Autograph;
701.2	14:2,4.2	[P^47*%]<4>; [P^47^c%]<4>; [it-ar]<4>; [it-t]<6>; [Ex-114]<3>; Ex-137\$<1>;
702.1	14:3,1.1	[P^115*%]<4>; [P^115^c%]<4>; [051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [sy^ph]<3>; [NA-27]<4>; [Ex-121]<3>; [Ex-125]<3>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
702.2	14:3,1.2	P^47*%<4>; [P^47^c%]<4>; [2377*%]<3>; [2377^c%]<3>; [it-gig*]<3>; Meth%<3>; [Or^a%]<4>; [Prim%]<4>; Autograph;
703.1	14:3,2.1	Autograph;
703.2	14:3,2.2	C*%<2>;
704.1	14:3,3.1	[HF]<4>; [RP]<4>; Autograph;
704.2	14:3,3.2	[051*%]<3>; [051^c%]<3>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-138\$<1>;
705.1	14:4,1.1	Autograph;
705.2	14:4,1.2	Ex-125<3>;
706.1	14:4,2.1	Autograph;
706.2	14:4,2.2	[051*%]<3>; [051^c%]<3>; [2351*%]<4>; [2351^c%]<4>; [TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
707.1	14:4,3.1	Autograph;
707.2	14:4,3.2	[C*%]<2>; [2329]<4>; [Ex-125]<3>; Ex-137\$<1>;
708.1	14:4,4.1	Autograph;
708.2	14:4,4.2	[051*%]<3>; [051^c%]<3>; [2351*%]<4>; [2351^c%]<4>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
709.1	14:4,5.1	Autograph;
709.2	14:4,5.2	[C*%]<2>; [Bea%]<6>; Ex-137\$<1>;
710.1	14:4,6.1	[sy^ph]<3>; Autograph;
710.2	14:4,6.2	[P^47*%]<4>; [P^47^c%]<4>; [it-t]<6>; [Bea%]<6>; [Prim%]<4>; [Ex-130]<2>; Ex-137\$<1>;
711.1	14:5,1.1	Autograph;
711.2	14:5,1.2	Ex-118<3>;
712.1	14:5,2.1	[C*%]<2>; [NA-27]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-123]<2>; [Ex-125]<3>; [Ex-129]<2>; Ex-137\$<1>;
712.2	14:5,2.2	[051*%]<3>; [051^c%]<3>; [TR]<3>; [vg^cl]<5>; [it-ar]<4>; [it-t]<6>; Autograph;
713.1	14:6,1.1	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
713.2	14:6,1.2	[01*]<4>; [Ex-124#]<1>; [Ex-132]<3>; [Ex-138\$]<1>; Ex-142\$<1>;
714.1	14:6,2.1	[sy^ph]<3>; Autograph;

714.2	14:6,2.2	[P^47*%]<4>; [P^47^c%]<4>; [2329]<4>; [Or^a%]<4>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
715.1	14:6,3.1	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; [P025*]<3>; [Bea%]<6>; [Cyp^a%]<2>; [Or^a%]<4>; [Vic%]<4>; Autograph;
715.2	14:6,3.2	[sy^h]<3>; Ex-124#<1>;
716.1	14:6,4.1	Autograph;
716.2	14:6,4.2	[P^115*%]<4>; [P^115^c%]<4>; [051*%]<3>; [051^c%]<3>; [TR]<3>; [it-ar]<4>; [bo^a]<4>; [Bea%]<6>; [Ex-125]<3>; Ex-137\$<1>;
716.3	14:6,4.3	Ex-123<2>;
717.1	14:6,5.1	[051*%]<3>; [051^c%]<3>; Autograph;
717.2	14:6,5.2	Ex-123<2>;
718.1	14:7,1.1	[sy^ph]<3>; Autograph;
718.2	14:7,1.2	[P^47*%]<4>; [P^47^c%]<4>; [051*%]<3>; [051^c%]<3>; [TR]<3>; [Ex-114]<3>; [Ex-119]<3>; Ex-137\$<1>;
718.3	14:7,1.3	Ex-130<2>;
719.1	14:7,2.1	Autograph;
719.2	14:7,2.2	[vg^cl]<5>; [it-gig*]<3>; [it-t]<6>; [Bea%]<6>; [Ex-118]<3>; Ex-137\$<1>;
720.1	14:7,3.1	Autograph;
720.2	14:7,3.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
721.1	14:7,4.1	Autograph;
721.2	14:7,4.2	[2329]<4>; [it-gig*]<3>; Ex-137\$<1>;
721.3	14:7,4.3	[Or^a%]<4>; [Ex-118]<3>; Ex-138\$<1>;
722.1	14:7,5.1	[sy^ph]<3>; Autograph;
722.2	14:7,5.2	[P^47*%]<4>; [P^47^c%]<4>; [051*%]<3>; [051^c%]<3>; [2329]<4>; [TR]<3>; [Or^a%]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
723.1	14:8,1.1	[01^2]<4>; [2344]<4>; [NA-27]<4>; [Prim%]<4>; [Ex-114]<3>; [Ex-119]<3>; Autograph;
723.2	14:8,1.2	[Ex-113]<3>; [Ex-122]<2>; [Ex-125]<3>; Ex-138\$<1>;
723.3	14:8,1.3	P^47*%<4>; [P^47^c%]<4>; Ex-131#<1>;
723.4	14:8,1.4	[69]<4>; [TR]<3>; [Vic%]<4>; [Ex-128]<3>; [Ex-137\$]<1>; [Ex-139\$]<1>; Ex-142\$<1>;
724.1	14:8,2.1	Autograph;
724.2	14:8,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
725.1	14:8,3.1	Autograph;
725.2	14:8,3.2	[01*]<4>; [C*%]<2>; [bo^b]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
726.1	14:8,4.1	[sy^ph]<3>; [NA-27]<4>; [Vic%]<4>; Autograph;
726.2	14:8,4.2	[P^47*%]<4>; [P^47^c%]<4>; [it-gig*]<3>; [Prim%]<4>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
727.1	14:8,5.1	Autograph;
727.2	14:8,5.2	[P^47*%]<4>; [P^47^c%]<4>; [01^2]<4>; [Prim%]<4>; [Ex-117]<3>; Ex-137\$<1>;
728.1	14:9,1.1	Autograph;
728.2	14:9,1.2	[bo^b]<4>; [Prim%]<4>; [Ex-125]<3>; Ex-137\$<1>;
729.1	14:9,2.1	Autograph;
729.2	14:9,2.2	Ex-125<3>;
730.1	14:9,3.1	Autograph;
730.2	14:9,3.2	[P^47*%]<4>; [P^47^c%]<4>; [2329]<4>; [Ex-119]<3>; Ex-137\$<1>;
731.1	14:10,1.1	Autograph;

731.2	14:10,1.2	Ex-125<3>;
732.1	14:10,2.1	[P^47*%]<4>; [P^47^c%]<4>; Autograph;
732.2	14:10,2.2	[vg^b]<5>; [Ex-121]<3>; [Ex-125]<3>; [Ex-134]<2>; Ex-138\$<1>;
733.1	14:10,3.1	Autograph;
733.2	14:10,3.2	[bo^a]<4>; [Spec%]<3>; [Ex-125]<3>; Ex-137\$<1>;
733.3	14:10,3.3	[TR]<3>; [Ex-118]<3>; Ex-138\$<1>;
734.1	14:11,1.1	Autograph;
734.2	14:11,1.2	[C*%]<2>; [P025*]<3>; [051*%]<3>; [051^c%]<3>; Ex-137\$<1>;
735.1	14:12,1.1	Autograph;
735.2	14:12,1.2	Ex-123<2>;
736.1	14:12,2.1	[sy^ph]<3>; Autograph;
736.2	14:12,2.2	[Ex-119]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
737.1	14:13,1.1	[Ex-127]<4>; Autograph;
737.2	14:13,1.2	[2329]<4>; [vg^cl]<5>; [Prim%]<4>; [Ex-114]<3>; [Ex-123]<2>; [Ex-129]<2>; Ex-137\$<1>;
738.1	14:13,2.1	Autograph;
738.2	14:13,2.2	[C*%]<2>; [P025*]<3>; [Bea%]<6>; [Ex-117]<3>; Ex-137\$<1>;
738.3	14:13,2.3	[sy^h]<3>; [Ex-119]<3>; Ex-138\$<1>;
739.1	14:13,3.1	Autograph;
739.2	14:13,3.2	[2329]<4>; [Ex-118]<3>; Ex-137\$<1>;
739.3	14:13,3.3	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; Ex-138\$<1>;
739.4	14:13,3.4	Ex-114<3>;
740.1	14:13,4.1	Autograph;
740.2	14:13,4.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
741.1	14:13,5.1	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; [NA-27]<4>; [Bea%]<6>; Autograph;
741.2	14:13,5.2	[Ex-113]<3>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
742.1	14:13,6.1	[P025*]<3>; Autograph;
742.2	14:13,6.2	Ex-124#<1>;
743.1	14:14,1.1	[051*%]<3>; [051^c%]<3>; Autograph;
743.2	14:14,1.2	[Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
743.3	14:14,1.3	[P^47*%]<4>; [P^47^c%]<4>; Ex-139\$<1>;
744.1	14:14,2.1	[vg^b]<5>; [Bea%]<6>; [Ex-113]<3>; [Ex-125]<3>; Autograph;
744.2	14:14,2.2	P^47*%<4>; [P^47^c%]<4>; [051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [RP]<4>; [Ex-126]<2>; Ex-135#<1>;
744.3	14:14,2.3	Ex-117<3>;
745.1	14:14,3.1	Autograph;
745.2	14:14,3.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; [2329]<4>; [Ex-114]<3>; [Ex-121]<3>; Ex-137\$<1>;
746.1	14:14,4.1	Autograph;
746.2	14:14,4.2	[Ex-117]<3>; [Ex-119]<3>; [Ex-125]<3>; Ex-137\$<1>;
747.1	14:15,1.1	[TR]<3>; Autograph;
747.2	14:15,1.2	[Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
748.1	14:15,2.1	[sy^ph]<3>; Autograph;
748.2	14:15,2.2	Ex-130<2>;

749.1	14:15,3.1	Autograph;
749.2	14:15,3.2	[P^47*%]<4>; [P^47^c%]<4>; [Prim%]<4>; Ex-137\$<1>;
750.1	14:15,4.1	Autograph;
750.2	14:15,4.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
751.1	14:15,5.1	[sy^ph]<3>; [Ex-127]<4>; Autograph;
751.2	14:15,5.2	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; Ex-138\$<1>;
751.3	14:15,5.3	[2329]<4>; [Prim%]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-120]<5>; [Ex-121]<3>; [Ex-129]<2>; Ex-139\$<1>;
751.4	14:15,5.4	Ex-130<2>;
751.5	14:15,5.5	[P^47*%]<4>; [P^47^c%]<4>; Ex-140\$<1>;
752.1	14:16,1.1	Autograph;
752.2	14:16,1.2	[C*%]<2>; [2329]<4>; [2344]<4>; [HF]<4>; [RP]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-137\$<1>;
752.3	14:16,1.3	Ex-118<3>;
753.1	14:17,1.1	Autograph;
753.2	14:17,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
754.1	14:17,2.1	Autograph;
754.2	14:17,2.2	C*%<2>;
755.1	14:18,1.1	[vg^cl]<5>; [it-h*]<6>; Autograph;
755.2	14:18,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-125]<3>; [Ex-129]<2>; Ex-138\$<1>;
756.1	14:18,2.1	[sy^ph]<3>; Autograph;
756.2	14:18,2.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
757.1	14:18,3.1	[Ex-118]<3>; Autograph;
757.2	14:18,3.2	[P^47*%]<4>; [P^47^c%]<4>; [C*%]<2>; [pm^K]<4>; [HF]<4>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
758.1	14:18,4.1	[RP]<4>; Autograph;
758.2	14:18,4.2	Ex-118<3>;
759.1	14:19,1.1	[sy^ph]<3>; Autograph;
759.2	14:19,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
760.1	14:19,2.1	[Ex-113]<3>; [Ex-125]<3>; Autograph;
760.2	14:19,2.2	[it-gig*]<3>; Ex-131#<1>;
760.3	14:19,2.3	[P^47*%]<4>; [P^47^c%]<4>; [sy^h]<3>; [Ex-119]<3>; Ex-138\$<1>;
761.1	14:20,1.1	[sy^ph]<3>; Autograph;
761.2	14:20,1.2	[Ex-117]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
762.1	14:20,2.1	Autograph;
762.2	14:20,2.2	2036<4>;
762.3	14:20,2.3	[01*]<4>; [sy^ph]<3>; Ex-137\$<1>;
762.4	14:20,2.4	it-gig*<3>;
763.1	15:1,1.1	[TR]<3>; Autograph;
763.2	15:1,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
763.3	15:1,1.3	Ex-123<2>;
764.1	15:2,1.1	[HF]<4>; [RP]<4>; [sy^ph]<3>; Autograph;
764.2	15:2,1.2	[Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
764.3	15:2,1.3	[P^47*%]<4>; [P^47^c%]<4>; [2062%]<4>; [2329]<4>; [Ex-130]<2>; Ex-139\$<1>;

765.1	15:2,2.1	Autograph;
765.2	15:2,2.2	Ex-123<2>;
766.1	15:2,3.1	Autograph;
766.2	15:2,3.2	Ex-118<3>;
767.1	15:2,4.1	[sy^ph]<3>; Autograph;
767.2	15:2,4.2	Ex-130<2>;
768.1	15:3,1.1	[sy^ph]<3>; Autograph;
768.2	15:3,1.2	[2062%]<4>; [vg^ww]<5>; [it-ar]<4>; [it-h*]<6>; [Bea%]<6>; [Prim%]<4>; [Ex-130]<2>; Ex-137\$<1>;
769.1	15:3,2.1	[HF]<4>; [RP]<4>; Autograph;
769.2	15:3,2.2	[Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
770.1	15:3,3.1	Autograph;
770.2	15:3,3.2	[01*]<4>; [Ex-117]<3>; Ex-137\$<1>;
771.1	15:3,4.1	[01^1]<4>; [2062%]<4>; [NA-27]<4>; [Prim%]<4>; [Ex-120]<5>; [Ex-125]<3>; Autograph;
771.2	15:3,4.2	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; [sa^b]<4>; [Ex-128]<3>; Ex-131#<1>;
772.1	15:4,1.1	Autograph;
772.2	15:4,1.2	[P^47*%]<4>; [P^47^c%]<4>; [051*%]<3>; [051^c%]<3>; [2329]<4>; [TR]<3>; [vg^ww]<5>; [it-ar]<4>; [sy^h]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
773.1	15:4,2.1	[sy^ph]<3>; Autograph;
773.2	15:4,2.2	[Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
774.1	15:4,3.1	P^47*%<4>; [P^47^c%]<4>; [C*%]<2>; Autograph;
774.2	15:4,3.2	[2062%]<4>; [pm^K]<4>; [TR]<3>; [HF]<4>; [RP]<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
774.3	15:4,3.3	Ex-117<3>;
775.1	15:4,4.1	[C*%]<2>; [NA-27]<4>; Autograph;
775.2	15:4,4.2	P^47*%<4>; P^47^c%<4>;
775.3	15:4,4.3	[051^c%]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-137\$<1>;
775.4	15:4,4.4	Ex-113<3>;
776.1	15:4,5.1	[RP]<4>; Autograph;
776.2	15:4,5.2	Ex-118<3>;
776.3	15:4,5.3	Ex-121<3>;
777.1	15:4,6.1	[sy^ph]<3>; Autograph;
777.2	15:4,6.2	Ex-130<2>;
778.1	15:5,1.1	Autograph;
778.2	15:5,1.2	[2344]<4>; [TR]<3>; [Prim%]<4>; [Ex-129]<2>; Ex-137\$<1>;
779.1	15:6,1.1	[C*%]<2>; [pm^K]<4>; [pm^b]<3>; [HF]<4>; [RP]<4>; [Ex-126]<2>; Ex-137\$<1>;
779.2	15:6,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-114]<3>; [Ex-116]<4>; [Ex-117]<3>; Autograph;
780.1	15:6,2.1	[RP]<4>; Autograph;
780.2	15:6,2.2	Ex-118<3>;
781.1	15:6,3.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [sy^ph]<3>; [Ex-127]<4>; Autograph;
781.2	15:6,3.2	[C*%]<2>; [vg^st]<5>; [Ex-114]<3>; [Ex-125]<3>; Ex-138\$<1>;

781.3	15:6,3.3	[P^47*%]<4>; [P^47^c%]<4>; [it-h*]<6>; [Ex-118]<3>; [Ex-129]<2>; [Ex-130]<2>; Ex-139\$<1>;
782.1	15:7,1.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
782.2	15:7,1.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; [Ex-123]<2>; Ex-138\$<1>;
783.1	15:7,2.1	Autograph;
783.2	15:7,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
784.1	15:7,3.1	[sy^ph]<3>; Autograph;
784.2	15:7,3.2	Ex-130<2>;
785.1	15:7,4.1	Autograph;
785.2	15:7,4.2	[bo^a]<4>; [Ex-130]<2>; Ex-137\$<1>;
786.1	15:8,1.1	[RP]<4>; Autograph;
786.2	15:8,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-118]<3>; Ex-137\$<1>;
787.1	15:8,2.1	[TR]<3>; Autograph;
787.2	15:8,2.2	[it-gig*]<3>; [Ex-123]<2>; Ex-137\$<1>;
788.1	16:1,1.1	[HF]<4>; [RP]<4>; Autograph;
788.2	16:1,1.2	[42]<4>; [it-ar]<4>; [Bea%]<6>; Ex-138\$<1>;
788.3	16:1,1.3	Ex-118<3>;
789.1	16:1,2.1	Autograph;
789.2	16:1,2.2	[Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
790.1	16:1,3.1	[P^47*%]<4>; [P^47^c%]<4>; [TR]<3>; Autograph;
790.2	16:1,3.2	[it-h*]<6>; [Bea%]<6>; [Ex-117]<3>; [Ex-123]<2>; [Ex-134]<2>; Ex-138\$<1>;
791.1	16:1,4.1	Autograph;
791.2	16:1,4.2	[P^47*%]<4>; [P^47^c%]<4>; [it-h*]<6>; [sa^a]<4>; Ex-137\$<1>;
791.3	16:1,4.3	1<4>;
792.1	16:2,1.1	Autograph;
792.2	16:2,1.2	[Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
793.1	16:2,2.1	[sy^ph]<3>; Autograph;
793.2	16:2,2.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-130]<2>; Ex-137\$<1>;
794.1	16:2,3.1	Autograph;
794.2	16:2,3.2	Ex-123<2>;
795.1	16:2,4.1	[sy^ph]<3>; Autograph;
795.2	16:2,4.2	Ex-130<2>;
796.1	16:3,1.1	P^47*%<4>; [P^47^c%]<4>; [P025*]<3>; Autograph;
796.2	16:3,1.2	[2344]<4>; [vg^cl]<5>; [sy^h]<3>; [sy^ph]<3>; [Bea%]<6>; [Ex-124#]<1>; [Ex-134]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
797.1	16:3,2.1	[C*%]<2>; [NA-27]<4>; [Bea%]<6>; [Ex-126]<2>; Ex-137\$<1>;
797.2	16:3,2.2	[Ex-113]<3>; [Ex-114]<3>; [Ex-117]<3>; Autograph;
797.3	16:3,2.3	2329<4>;
797.4	16:3,2.4	[pm^K]<4>; [HF]<4>; [Prim%]<4>; Ex-139\$<1>;
798.1	16:3,3.1	[C*%]<2>; [051*%]<3>; [051^c%]<3>; [Bea%]<6>; [Ex-126]<2>; Ex-137\$<1>;
798.2	16:3,3.2	Ex-121<3>;
798.3	16:3,3.3	Autograph;
799.1	16:3,4.1	[sy^ph]<3>; Autograph;
799.2	16:3,4.2	Ex-130<2>;

800.1	16:4,1.1	Autograph;
800.2	16:4,1.2	[2344]<4>; [vg^b]<5>; [sy^ph]<3>; [bo^a]<4>; [Ex-123]<2>; Ex-137\$<1>;
801.1	16:4,2.1	[sy^ph]<3>; Autograph;
801.2	16:4,2.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-130]<2>; Ex-137\$<1>;
802.1	16:4,3.1	Autograph;
802.2	16:4,3.2	[TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
802.3	16:4,3.3	[P^47*%]<4>; [P^47^c%]<4>; Ex-138\$<1>;
803.1	16:4,4.1	[C*%]<2>; [2062%]<4>; [Ex-113]<3>; [Ex-127]<4>; Autograph;
803.2	16:4,4.2	[2329]<4>; [sy^ph]<3>; [Ex-120]<5>; [Ex-126]<2>; [Ex-135#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
804.1	16:5,1.1	[RP]<4>; [NA-27]<4>; Autograph;
804.2	16:5,1.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-113]<3>; [Ex-122]<2>; Ex-138\$<1>;
804.3	16:5,1.3	[Ex-114]<3>; [Ex-121]<3>; Ex-139\$<1>;
804.4	16:5,1.4	[C*%]<2>; [HF]<4>; [Ex-126]<2>; Ex-140\$<1>;
805.1	16:6,1.1	[sy^ph]<3>; Autograph;
805.2	16:6,1.2	Ex-130<2>;
806.1	16:6,2.1	C*%<2>; Ex-126<2>;
806.2	16:6,2.2	P^47*%<4>; [P^47^c%]<4>; Autograph;
806.3	16:6,2.3	Ex-117<3>;
807.1	16:6,3.1	[sy^ph]<3>; Autograph;
807.2	16:6,3.2	[vg^b]<5>; [Ex-130]<2>; Ex-137\$<1>;
807.3	16:6,3.3	2329<4>;
807.4	16:6,3.4	[it-gig*]<3>; [Ex-114]<3>; Ex-138\$<1>;
808.1	16:7,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
808.2	16:7,1.2	[2329]<4>; [it-ar]<4>; [Ex-118]<3>; Ex-138\$<1>;
809.1	16:8,1.1	[P^47*%]<4>; [P^47^c%]<4>; Autograph;
809.2	16:8,1.2	[2329]<4>; [2344]<4>; [RP]<4>; [vg^cl]<5>; [it-ar]<4>; [Bea%]<6>; [Ex-117]<3>; [Ex-123]<2>; [Ex-130]<2>; [Ex-134]<2>; Ex-138\$<1>;
810.1	16:8,2.1	Autograph;
810.2	16:8,2.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
811.1	16:9,1.1	Autograph;
811.2	16:9,1.2	[051*%]<3>; [051^c%]<3>; [sy^h]<3>; [bo^b]<4>; [Ex-118]<3>; Ex-137\$<1>;
812.1	16:9,2.1	Autograph;
812.2	16:9,2.2	Ex-125<3>;
813.1	16:9,3.1	Autograph;
813.2	16:9,3.2	[C*%]<2>; [TR]<3>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; Ex-137\$<1>;
814.1	16:10,1.1	Autograph;
814.2	16:10,1.2	[2329]<4>; [2344]<4>; [vg^cl]<5>; [it-ar]<4>; [sy^ph]<3>; [bo^a]<4>; [Bea%]<6>; [Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
815.1	16:10,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
815.2	16:10,2.2	[01^2]<4>; [Ex-118]<3>; [Ex-119]<3>; Ex-138\$<1>;
816.1	16:10,3.1	[sy^ph]<3>; Autograph;
816.2	16:10,3.2	[051*%]<3>; [051^c%]<3>; [Ex-130]<2>; Ex-137\$<1>;
817.1	16:11,1.1	[P^47*%]<4>; Autograph;

817.2	16:11,1.2	[it-gig*]<3>; [Ex-132]<3>; Ex-137\$<1>;
818.1	16:11,2.1	[sy^ph]<3>; Autograph;
818.2	16:11,2.2	[it-gig*]<3>; [Bea%]<6>; [Ex-130]<2>; Ex-137\$<1>;
819.1	16:12,1.1	[Ex-127]<4>; Autograph;
819.2	16:12,1.2	[2329]<4>; [2344]<4>; [vg^cl]<5>; [sy^ph]<3>; [bo^a]<4>; [Prim%]<4>; [Ex-120]<5>; [Ex-123]<2>; [Ex-129]<2>; Ex-137\$<1>;
820.1	16:12,2.1	P^47*%<4>; [P^47^c%]<4>; C*%<2>; [Bea%]<6>; Ex-126<2>;
820.2	16:12,2.2	[051*%]<3>; [051^c%]<3>; [2344]<4>; [Ex-114]<3>; [Ex-117]<3>; Autograph;
821.1	16:12,3.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
821.2	16:12,3.2	[2344]<4>; [Ex-123]<2>; Ex-138\$<1>;
822.1	16:12,4.1	Autograph;
822.2	16:12,4.2	[sy^ph]<3>; [Ex-123]<2>; [Ex-125]<3>; Ex-137\$<1>;
823.1	16:13,1.1	Autograph;
823.2	16:13,1.2	[01*]<4>; [vg^b]<5>; Ex-137\$<1>;
824.1	16:13,2.1	Autograph;
824.2	16:13,2.2	[01*]<4>; [bo^b]<4>; [Ex-114]<3>; Ex-137\$<1>;
825.1	16:13,3.1	Autograph;
825.2	16:13,3.2	[Ex-114]<3>; [Ex-118]<3>; Ex-137\$<1>;
826.1	16:13,4.1	Autograph;
826.2	16:13,4.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; Ex-137\$<1>;
826.3	16:13,4.3	2344<4>;
827.1	16:14,1.1	Autograph;
827.2	16:14,1.2	Ex-123<2>;
828.1	16:14,2.1	[TR]<3>; Autograph;
828.2	16:14,2.2	[P^47*%]<4>; [P^47^c%]<4>; [01*]<4>; [Ex-121]<3>; [Ex-123]<2>; Ex-137\$<1>;
829.1	16:14,3.1	[TR]<3>; Autograph;
829.2	16:14,3.2	[P^47*%]<4>; [P^47^c%]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
830.1	16:14,4.1	[Bea%]<6>; [Ex-113]<3>; [Ex-114]<3>; Autograph;
830.2	16:14,4.2	P^47*%<4>; P^47^c%<4>; Ex-126<2>;
830.3	16:14,4.3	Ex-116<4>;
830.4	16:14,4.4	[sy^h]<3>; [sy^ph]<3>; [Ex-124#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
831.1	16:15,1.1	Autograph;
831.2	16:15,1.2	[01*]<4>; [sy^ph]<3>; [Bea%]<6>; [Prim%]<4>; Ex-137\$<1>;
832.1	16:15,2.1	[TR]<3>; Autograph;
832.2	16:15,2.2	[P^47*%]<4>; [P^47^c%]<4>; [2329]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
833.1	16:16,1.1	[sy^ph]<3>; Autograph;
833.2	16:16,1.2	[vg^b]<5>; [Ex-130]<2>; Ex-137\$<1>;
834.1	16:16,2.1	[sy^ph]<3>; Autograph;
834.2	16:16,2.2	Ex-130<2>;
835.1	16:16,3.1	[RP]<4>; Autograph;
835.2	16:16,3.2	[vg^b]<5>; [sy^ph]<3>; [bo^b]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
836.1	16:17,1.1	[01^c]<4>; [01^1]<4>; [Ex-127]<4>; Autograph;

836.2	16:17,1.2	[2329]<4>; [2344]<4>; [vg^cl]<5>; [bo^a]<4>; [Prim%]<4>; [Ex-117]<3>; [Ex-120]<5>; [Ex-123]<2>; [Ex-129]<2>; [Ex-130]<2>; Ex-138\$<1>;
837.1	16:17,2.1	Autograph;
837.2	16:17,2.2	[2329]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
838.1	16:17,3.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
838.2	16:17,3.2	[2344]<4>; [Ex-123]<2>; [Ex-125]<3>; Ex-138\$<1>;
839.1	16:17,4.1	Autograph;
839.2	16:17,4.2	[it-gig*]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
839.3	16:17,4.3	[051^c%]<3>; [TR]<3>; [Ex-118]<3>; Ex-138\$<1>;
840.1	16:17,5.1	[sy^ph]<3>; Autograph;
840.2	16:17,5.2	Ex-130<2>;
840.3	16:17,5.3	2027<4>;
840.4	16:17,5.4	[051*%]<3>; [it-gig*]<3>; Ex-137\$<1>;
841.1	16:18,1.1	Autograph;
841.2	16:18,1.2	[P^47*%]<4>; [P^47^c%]<4>; [051*%]<3>; [051^c%]<3>; [2329]<4>; [pm^K]<4>; [HF]<4>; [RP]<4>; [sy^h]<3>; Ex-137\$<1>;
841.3	16:18,1.3	[bo^a]<4>; [Ex-130]<2>; Ex-138\$<1>;
841.4	16:18,1.4	[2344]<4>; [sy^ph]<3>; [sa^b]<4>; [Ex-139\$]<1>; Ex-142\$<1>;
841.5	16:18,1.5	Ex-118<3>;
842.1	16:18,2.1	Autograph;
842.2	16:18,2.2	Ex-118<3>;
843.1	16:18,3.1	[Ex-126]<2>; [Ex-134]<2>; Ex-137\$<1>;
843.2	16:18,3.2	[sy^h]<3>; Autograph;
844.1	16:19,1.1	Autograph;
844.2	16:19,1.2	[P^47*%]<4>; [P^47^c%]<4>; Ex-137\$<1>;
845.1	16:19,2.1	[sy^ph]<3>; Autograph;
845.2	16:19,2.2	[2062%]<4>; [Ex-117]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
846.1	16:19,3.1	[sy^ph]<3>; Autograph;
846.2	16:19,3.2	Ex-130<2>;
847.1	16:19,4.1	[sy^ph]<3>; Autograph;
847.2	16:19,4.2	Ex-130<2>;
848.1	16:21,1.1	[RP]<4>; Autograph;
848.2	16:21,1.2	[2030%]<4>; [pm^K]<4>; [HF]<4>; [Ex-116]<4>; [Ex-119]<3>; Ex-137\$<1>;
848.3	16:21,1.3	[Ex-118]<3>; [Ex-129]<2>; Ex-138\$<1>;
849.1	17:1,1.1	[sy^ph]<3>; Autograph;
849.2	17:1,1.2	[Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
850.1	17:1,2.1	[051*%]<3>; [051^c%]<3>; Autograph;
850.2	17:1,2.2	[2344]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
851.1	17:1,3.1	Autograph;
851.2	17:1,3.2	[P^47*%]<4>; [P^47^c%]<4>; [2030%]<4>; [TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
852.1	17:2,1.1	[sy^ph]<3>; Autograph;
852.2	17:2,1.2	Ex-130<2>;
853.1	17:3,1.1	[HF]<4>; [RP]<4>; Autograph;
853.2	17:3,1.2	[2030%]<4>; [Ex-118]<3>; Ex-138\$<1>;

854.1	17:3,2.1	[P025*]<3>; Autograph;
854.2	17:3,2.2	[01^2]<4>; [Ex-124#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
855.1	17:3,3.1	Autograph;
855.2	17:3,3.2	[2344]<4>; [Ex-123]<2>; Ex-137\$<1>;
855.3	17:3,3.3	[046*]<4>; [Bea%]<6>; Ex-138\$<1>;
856.1	17:3,4.1	Autograph;
856.2	17:3,4.2	[P025*]<3>; [Ex-130]<2>; Ex-137\$<1>;
856.3	17:3,4.3	Ex-124#<1>;
857.1	17:4,1.1	Autograph;
857.2	17:4,1.2	Ex-123<2>;
858.1	17:4,2.1	[2030%]<4>; [TR]<3>; Autograph;
858.2	17:4,2.2	[sy^ph]<3>; Ex-124#<1>;
859.1	17:4,3.1	[sy^ph]<3>; Autograph;
859.2	17:4,3.2	[2329]<4>; [2344]<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
860.1	17:4,4.1	Autograph;
860.2	17:4,4.2	P025*<3>;
861.1	17:4,5.1	Autograph;
861.2	17:4,5.2	[01*]<4>; [1854*]<4>; [Ex-116]<4>; Ex-137\$<1>;
861.3	17:4,5.3	[2344]<4>; [Ex-114]<3>; Ex-138\$<1>;
862.1	17:4,6.1	[RP]<4>; [sy^ph]<3>; Autograph;
862.2	17:4,6.2	[2030%]<4>; [2329]<4>; [it-gig*]<3>; [Cyp^a%]<2>; [Hipp%]<6>; [Prim%]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-138\$<1>;
862.3	17:4,6.3	[Ex-130]<2>; [Ex-134]<2>; Ex-139\$<1>;
863.1	17:5,1.1	Autograph;
863.2	17:5,1.2	[Prim%]<4>; [Ex-129]<2>; Ex-137\$<1>;
864.1	17:6,1.1	Autograph;
864.2	17:6,1.2	[01^2]<4>; [P025*]<3>; [2030%]<4>; [2329]<4>; [Ex-118]<3>; Ex-137\$<1>;
864.3	17:6,1.3	01*<4>;
865.1	17:6,2.1	Autograph;
865.2	17:6,2.2	[2030%]<4>; [Ex-118]<3>; Ex-137\$<1>;
866.1	17:6,3.1	Autograph;
866.2	17:6,3.2	[it-ar]<4>; [Ex-117]<3>; Ex-137\$<1>;
867.1	17:6,4.1	[sy^ph]<3>; Autograph;
867.2	17:6,4.2	[Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
868.1	17:7,1.1	[sy^ph]<3>; Autograph;
868.2	17:7,1.2	[2329]<4>; [2344]<4>; [Ex-117]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
869.1	17:8,1.1	[sy^ph]<3>; [NA-27]<4>; Autograph;
869.2	17:8,1.2	[sy^h]<3>; [Bea%]<6>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
870.1	17:8,2.1	[P025*]<3>; [NA-27]<4>; [Irlat^a%]<4>; [Ex-126]<2>; Ex-137\$<1>;
870.2	17:8,2.2	Autograph;
871.1	17:8,3.1	[RP]<4>; Autograph;
871.2	17:8,3.2	[2030%]<4>; [Ex-118]<3>; Ex-137\$<1>;
872.1	17:8,4.1	Autograph;

872.2	17:8,4.2	[2329]<4>; [2344]<4>; [RP]<4>; [sa^b]<4>; [Ex-123]<2>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
873.1	17:8,5.1	[RP]<4>; Autograph;
873.2	17:8,5.2	[2030%]<4>; [Ex-118]<3>; Ex-137\$<1>;
873.3	17:8,5.3	[2329]<4>; [Ex-121]<3>; Ex-138\$<1>;
874.1	17:8,6.1	[051*%]<3>; [051^c%]<3>; Autograph;
874.2	17:8,6.2	01*<4>;
874.3	17:8,6.3	[01^2]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
875.1	17:11,1.1	[sy^ph]<3>; Autograph;
875.2	17:11,1.2	[vg^b]<5>; [it-ar]<4>; [Ex-130]<2>; Ex-137\$<1>;
876.1	17:11,2.1	[RP]<4>; [sy^ph]<3>; Autograph;
876.2	17:11,2.2	[2030%]<4>; [sy^h]<3>; [Ex-118]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-138\$<1>;
877.1	17:11,3.1	[sy^ph]<3>; Autograph;
877.2	17:11,3.2	Ex-130<2>;
878.1	17:12,1.1	Autograph;
878.2	17:12,1.2	[vg^b]<5>; [Ex-125]<3>; Ex-137\$<1>;
879.1	17:13,1.1	[sy^ph]<3>; Autograph;
879.2	17:13,1.2	[RP]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-119]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
880.1	17:13,2.1	[2030%]<4>; [Ex-120]<5>; Autograph;
880.2	17:13,2.2	[2036]<4>; [Ex-127]<4>; [Ex-134]<2>; Ex-138\$<1>;
881.1	17:14,1.1	Autograph;
881.2	17:14,1.2	2036<4>;
882.1	17:15,1.1	[Ex-120]<5>; Autograph;
882.2	17:15,1.2	[Ex-125]<3>; [Ex-127]<4>; Ex-137\$<1>;
883.1	17:15,2.1	Autograph;
883.2	17:15,2.2	[01*]<4>; [2329]<4>; [Bea%]<6>; [Ex-117]<3>; Ex-137\$<1>;
883.3	17:15,2.3	01^2<4>;
884.1	17:15,3.1	[sy^ph]<3>; Autograph;
884.2	17:15,3.2	Ex-130<2>;
885.1	17:16,1.1	Autograph;
885.2	17:16,1.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [Ex-122]<2>; Ex-137\$<1>;
885.3	17:16,1.3	[046*]<4>; [pm^A]<3>; Ex-138\$<1>;
886.1	17:16,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; [sy^ph]<3>; Autograph;
886.2	17:16,2.2	[P025*]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
887.1	17:17,1.1	Autograph;
887.2	17:17,1.2	[01^2]<4>; [2329]<4>; Ex-137\$<1>;
888.1	17:17,2.1	Autograph;
888.2	17:17,2.2	[2329]<4>; [Ex-125]<3>; [Ex-129]<2>; Ex-137\$<1>;
889.1	17:17,3.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
889.2	17:17,3.2	[Ex-117]<3>; [Ex-125]<3>; Ex-138\$<1>;
889.3	17:17,3.3	[1854^c]<4>; [Ex-118]<3>; Ex-139\$<1>;
890.1	17:17,4.1	Autograph;
890.2	17:17,4.2	[2030%]<4>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; Ex-137\$<1>;

891.1	17:18,1.1	[sy^ph]<3>; Autograph;
891.2	17:18,1.2	[bo^b]<4>; [Ex-130]<2>; Ex-137\$<1>;
892.1	17:18,2.1	[RP]<4>; Autograph;
892.2	17:18,2.2	[2030%]<4>; [Ex-118]<3>; Ex-137\$<1>;
893.1	18:1,1.1	Autograph;
893.2	18:1,1.2	[sy^ph]<3>; [bo^a]<4>; [Ex-123]<2>; [Ex-129]<2>; Ex-137\$<1>;
894.1	18:2,1.1	[pm^K]<4>; [sy^ph]<3>; Autograph;
894.2	18:2,1.2	[2030%]<4>; [it-ar]<4>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
894.3	18:2,1.3	[2060]<4>; [TR]<3>; [it-gig*]<3>; Ex-139\$<1>;
894.4	18:2,1.4	[vg^cl]<5>; [Bea%]<6>; Ex-140\$<1>;
895.1	18:2,2.1	[sy^ph]<3>; Autograph;
895.2	18:2,2.2	P025*<3>;
895.3	18:2,2.3	[Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; [Ex-134]<2>; Ex-137\$<1>;
896.1	18:2,3.1	Autograph;
896.2	18:2,3.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [2030%]<4>; [TR]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
897.1	18:2,4.1	Autograph;
897.2	18:2,4.2	Ex-119<3>;
898.1	18:2,5.1	Autograph;
898.2	18:2,5.2	[2080]<4>; [it-gig*]<3>; [sy^ph]<3>; [Hipp%]<6>; [Ex-125]<3>; Ex-137\$<1>;
899.1	18:2,6.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
899.2	18:2,6.2	[sy^ph]<3>; [Hipp%]<6>; [Ex-123]<2>; [Ex-125]<3>; Ex-138\$<1>;
900.1	18:2,7.1	Hipp%<6>; Autograph;
900.2	18:2,7.2	[bo^a]<4>; [Bea%]<6>; [Ex-124#]<1>; [Ex-128]<3>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
901.1	18:3,1.1	[2030%]<4>; [TR]<3>; [vg^cl]<5>; Autograph;
901.2	18:3,1.2	[it-gig*]<3>; [Hipp%]<6>; [Ex-123]<2>; Ex-137\$<1>;
901.3	18:3,1.3	[vg^st]<5>; [Ex-114]<3>; [Ex-119]<3>; [Ex-125]<3>; [Ex-128]<3>; Ex-138\$<1>;
901.4	18:3,1.4	[sy^ph]<3>; [Bea%]<6>; [Prim%]<4>; [Ex-117]<3>; Ex-139\$<1>;
901.5	18:3,1.5	C*%<2>;
902.1	18:3,2.1	[1006^c]<5>; [HF]<4>; [sy^h]<3>; [Ex-113]<3>; Autograph;
902.2	18:3,2.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [1]<4>; [2053*]<4>; [TR]<3>; Ex-138\$<1>;
902.3	18:3,2.3	2042<4>;
902.4	18:3,2.4	[C*%]<2>; [2030%]<4>; [Ex-122]<2>; Ex-131#<1>;
902.5	18:3,2.5	[Ex-114]<3>; [Ex-117]<3>; Ex-139\$<1>;
903.1	18:4,1.1	Autograph;
903.2	18:4,1.2	[C*%]<2>; [2030%]<4>; [sa^b]<4>; [Cyp^a%]<2>; [Prim%]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
904.1	18:4,2.1	[C*%]<2>; [C^2%]<4>; [NA-27]<4>; [Cyp^a%]<2>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
904.2	18:4,2.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [TR]<3>; [sy^ph]<3>; Autograph;
904.3	18:4,2.3	1<4>;
905.1	18:4,3.1	Autograph;
905.2	18:4,3.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [Ex-117]<3>; Ex-137\$<1>;
906.1	18:4,4.1	Autograph;

906.2	18:4,4.2	[051*%]<3>; [051^c%]<3>; [Bea%]<6>; [Ex-117]<3>; Ex-137\$<1>;
907.1	18:5,1.1	[RP]<4>; Autograph;
907.2	18:5,1.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [Ex-118]<3>; Ex-137\$<1>;
908.1	18:6,1.1	Autograph;
908.2	18:6,1.2	[vg^cl]<5>; [it-gig*]<3>; [Ex-123]<2>; Ex-137\$<1>;
909.1	18:6,2.1	Autograph;
909.2	18:6,2.2	[RP]<4>; [sy^h]<3>; [sy^ph]<3>; [Prim%]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
909.3	18:6,2.3	Ex-114<3>;
910.1	18:6,3.1	[C*%]<2>; [C^2%]<4>; [2030%]<4>; [NA-27]<4>; Autograph;
910.2	18:6,3.2	[Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
911.1	18:6,4.1	Autograph;
911.2	18:6,4.2	[2030%]<4>; [Ex-118]<3>; Ex-137\$<1>;
912.1	18:6,5.1	[sy^ph]<3>; Autograph;
912.2	18:6,5.2	[2030%]<4>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
913.1	18:7,1.1	[051*%]<3>; [051^c%]<3>; Autograph;
913.2	18:7,1.2	[01^2]<4>; [2329]<4>; [sy^ph]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-138\$<1>;
913.3	18:7,1.3	046*<4>;
914.1	18:7,2.1	Autograph;
914.2	18:7,2.2	[051*%]<3>; [051^c%]<3>; Ex-137\$<1>;
915.1	18:7,3.1	[HF]<4>; [RP]<4>; Autograph;
915.2	18:7,3.2	pm^K<4>;
915.3	18:7,3.3	Ex-118<3>;
916.1	18:8,1.1	Autograph;
916.2	18:8,1.2	[69]<4>; [Cyp^a%]<2>; [Prim%]<4>; [Spec%]<3>; Ex-137\$<1>;
917.1	18:8,2.1	[C^2%]<4>; [sy^h]<3>; [NA-27]<4>; Autograph;
917.2	18:8,2.2	[Ex-126]<2>; [Ex-128]<3>; Ex-137\$<1>;
917.3	18:8,2.3	[sy^ph]<3>; [Prim%]<4>; [Ex-114]<3>; Ex-138\$<1>;
917.4	18:8,2.4	01*<4>;
918.1	18:9,1.1	[sy^ph]<3>; Autograph;
918.2	18:9,1.2	[1]<4>; [TR]<3>; [Ex-114]<3>; [Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
919.1	18:9,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
919.2	18:9,2.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [TR]<3>; [sy^ph]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
920.1	18:9,3.1	[051*%]<3>; [051^c%]<3>; [sy^h]<3>; [Ex-113]<3>; [Ex-117]<3>; Autograph;
920.2	18:9,3.2	[2329]<4>; [Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
921.1	18:9,4.1	Autograph;
921.2	18:9,4.2	[01*]<4>; [Bea%]<6>; Ex-137\$<1>;
922.1	18:9,5.1	[sy^ph]<3>; Autograph;
922.2	18:9,5.2	Ex-130<2>;
923.1	18:9,6.1	Autograph;
923.2	18:9,6.2	01*<4>;
924.1	18:10,1.1	Autograph;
924.2	18:10,1.2	[Ex-114]<3>; [Ex-116]<4>; [Ex-119]<3>; [Ex-125]<3>; Ex-137\$<1>;

924.3	18:10,1.3	2329<4>;
925.1	18:10,2.1	Autograph;
925.2	18:10,2.2	Ex-125<3>;
926.1	18:11,1.1	[C*%]<2>; [it-gig*]<3>; [Ex-120]<5>; Autograph;
926.2	18:11,1.2	[2329]<4>; [Ex-118]<3>; Ex-135#<1>;
927.1	18:11,2.1	[C^2%]<4>; [NA-27]<4>; [Ex-117]<3>; Autograph;
927.2	18:11,2.2	[Ex-113]<3>; [Ex-125]<3>; Ex-137\$<1>;
927.3	18:11,2.3	[2030%]<4>; [pm^K]<4>; [TR]<3>; [HF]<4>; [RP]<4>; [Ex-126]<2>; Ex-138\$<1>;
927.4	18:11,2.4	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; Ex-139\$<1>;
927.5	18:11,2.5	Ex-122<2>;
927.6	18:11,2.6	2062%<4>;
928.1	18:12,1.1	Autograph;
928.2	18:12,1.2	[C*%]<2>; [P025*]<3>; Ex-137\$<1>;
929.1	18:12,2.1	Autograph;
929.2	18:12,2.2	[C*%]<2>; [P025*]<3>; Ex-137\$<1>;
930.1	18:12,3.1	Autograph;
930.2	18:12,3.2	[C*%]<2>; [P025*]<3>; Ex-137\$<1>;
931.1	18:12,4.1	[C^2%]<4>; [NA-27]<4>; [Prim%]<4>; Autograph;
931.2	18:12,4.2	[C*%]<2>; [P025*]<3>; Ex-137\$<1>;
931.3	18:12,4.3	[vg^st]<5>; [Bea%]<6>; [Ex-125]<3>; Ex-138\$<1>;
931.4	18:12,4.4	[Ex-124#]<1>; [Ex-128]<3>; [Ex-139\$]<1>; Ex-142\$<1>;
932.1	18:12,5.1	[Ex-120]<5>; Autograph;
932.2	18:12,5.2	Ex-130<2>;
932.3	18:12,5.3	[sy^h]<3>; [sy^ph]<3>; [Bea%]<6>; [Ex-117]<3>; [Ex-123]<2>; [Ex-128]<3>; Ex-137\$<1>;
933.1	18:12,6.1	[C*%]<2>; [P025*]<3>; [TR]<3>; [Ex-118]<3>; Autograph;
933.2	18:12,6.2	[pm^K]<4>; [HF]<4>; [RP]<4>; [Ex-124#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
933.3	18:12,6.3	Ex-125<3>;
934.1	18:12,7.1	[Ex-120]<5>; Autograph;
934.2	18:12,7.2	[Ex-121]<3>; [Ex-125]<3>; [Ex-128]<3>; Ex-137\$<1>;
935.1	18:12,8.1	[sy^ph]<3>; Autograph;
935.2	18:12,8.2	Ex-130<2>;
936.1	18:13,1.1	[HF]<4>; [RP]<4>; [sy^ph]<3>; Autograph;
936.2	18:13,1.2	[Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
937.1	18:13,2.1	[HF]<4>; [RP]<4>; Autograph;
937.2	18:13,2.2	[01^2]<4>; [2030%]<4>; [vg^cl]<5>; [sy^ph]<3>; [Prim%]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-138\$<1>;
938.1	18:13,3.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
938.2	18:13,3.2	[2030%]<4>; [Ex-118]<3>; [Ex-119]<3>; Ex-138\$<1>;
939.1	18:14,1.1	[C*%]<2>; [C^2%]<4>; [P025*]<3>; [vg^st]<5>; [NA-27]<4>; [Ex-131#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
939.2	18:14,1.2	[sy^h]<3>; Autograph;
939.3	18:14,1.3	[Ex-113]<3>; [Ex-119]<3>; [Ex-134]<2>; Ex-138\$<1>;
940.1	18:14,2.1	Autograph;

940.2	18:14,2.2	[Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
940.3	18:14,2.3	[2329]<4>; [it-ar]<4>; [sy^ph]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
941.1	18:14,3.1	[C^2%]<4>; [051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [NA-27]<4>; [Ex-121]<3>; [Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
941.2	18:14,3.2	[2030%]<4>; Autograph;
942.1	18:14,4.1	[C^2%]<4>; [NA-27]<4>; Autograph;
942.2	18:14,4.2	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [it-gig*]<3>; [Bea%]<6>; [Prim%]<4>; Ex-138\$<1>;
942.3	18:14,4.3	[2030%]<4>; [Ex-113]<3>; [Ex-117]<3>; [Ex-121]<3>; [Ex-122]<2>; Ex-139\$<1>;
943.1	18:15,1.1	[RP]<4>; Autograph;
943.2	18:15,1.2	[2030%]<4>; [sy^h]<3>; [Ex-118]<3>; Ex-137\$<1>;
944.1	18:16,1.1	[pm^K]<4>; [Ex-120]<5>; Autograph;
944.2	18:16,1.2	[2030%]<4>; [2329]<4>; [TR]<3>; [HF]<4>; [RP]<4>; [sy^ph]<3>; [Bea%]<6>; [Prim%]<4>; [Ex-114]<3>; [Ex-128]<3>; Ex-138\$<1>;
944.3	18:16,1.3	Ex-118<3>;
944.4	18:16,1.4	[051*%]<3>; [051^c%]<3>; Ex-139\$<1>;
945.1	18:16,2.1	[HF]<4>; [RP]<4>; Autograph;
945.2	18:16,2.2	[2030%]<4>; [Ex-118]<3>; Ex-138\$<1>;
946.1	18:16,3.1	[RP]<4>; Autograph;
946.2	18:16,3.2	[2030%]<4>; [vg^cl]<5>; [it-ar]<4>; [sy^h]<3>; [sy^ph]<3>; [Ex-118]<3>; Ex-137\$<1>;
947.1	18:16,4.1	Autograph;
947.2	18:16,4.2	P025* <3>;
948.1	18:16,5.1	[C*%]<2>; [C^2%]<4>; [051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [NA-27]<4>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
948.2	18:16,5.2	[2030%]<4>; Autograph;
949.1	18:16,6.1	[sy^ph]<3>; Autograph;
949.2	18:16,6.2	[2329]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
950.1	18:16,7.1	[C*%]<2>; [P025*]<3>; [Prim%]<4>; Ex-131#<1>;
950.2	18:16,7.2	[sy^ph]<3>; Autograph;
951.1	18:17,1.1	Autograph;
951.2	18:17,1.2	[Hipp%]<6>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
952.1	18:17,2.1	[2030%]<4>; [pm^K]<4>; [pm^a]<3>; Autograph;
952.2	18:17,2.2	[2329]<4>; [it-gig*]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
952.3	18:17,2.3	[Ex-114]<3>; [Ex-134]<2>; Ex-139\$<1>;
952.4	18:17,2.4	[Bea%]<6>; [Hipp%]<6>; [Ex-124#]<1>; [Ex-140\$]<1>; Ex-142\$<1>;
952.5	18:17,2.5	[2073]<4>; [Prim%]<4>; Ex-141\$<1>;
953.1	18:18,1.1	Autograph;
953.2	18:18,1.2	[C*%]<2>; [P025*]<3>; [051*%]<3>; [2329]<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-125]<3>; Ex-137\$<1>;
954.1	18:18,2.1	[Ex-120]<5>; Autograph;
954.2	18:18,2.2	[Ex-119]<3>; [Ex-125]<3>; [Ex-128]<3>; Ex-137\$<1>;
954.3	18:18,2.3	Ex-114<3>;
955.1	18:18,3.1	[2030%]<4>; Autograph;
955.2	18:18,3.2	[2329]<4>; [sy^h]<3>; Ex-135#<1>;
956.1	18:19,1.1	Autograph;

956.2	18:19,1.2	P025* ^{<3>} ;
956.3	18:19,1.3	[Ex-121] ^{<3>} ; [Ex-125] ^{<3>} ; Ex-137\$ ^{<1>} ;
957.1	18:19,2.1	[sy [^] ph] ^{<3>} ; Autograph;
957.2	18:19,2.2	[bo [^] a] ^{<4>} ; [Ex-114] ^{<3>} ; [Ex-130] ^{<2>} ; Ex-137\$ ^{<1>} ;
958.1	18:19,3.1	Autograph;
958.2	18:19,3.2	[C*%] ^{<2>} ; [051*%] ^{<3>} ; [2329] ^{<4>} ; [Ex-125] ^{<3>} ; Ex-137\$ ^{<1>} ;
958.3	18:19,3.3	[Ex-117] ^{<3>} ; [Ex-119] ^{<3>} ; Ex-138\$ ^{<1>} ;
959.1	18:19,4.1	Autograph;
959.2	18:19,4.2	Ex-119 ^{<3>} ;
959.3	18:19,4.3	Ex-125 ^{<3>} ;
960.1	18:19,5.1	[TR] ^{<3>} ; [Prim%] ^{<4>} ; Autograph;
960.2	18:19,5.2	[vg [^] b] ^{<5>} ; [it-gig*] ^{<3>} ; [sy [^] h] ^{<3>} ; [sy [^] ph] ^{<3>} ; [Ex-124#] ^{<1>} ; [Ex-137\$] ^{<1>} ; Ex-142\$ ^{<1>} ;
961.1	18:19,6.1	[sy [^] ph] ^{<3>} ; Autograph;
961.2	18:19,6.2	[bo [^] a] ^{<4>} ; [Ex-117] ^{<3>} ; [Ex-121] ^{<3>} ; [Ex-130] ^{<2>} ; Ex-137\$ ^{<1>} ;
962.1	18:19,7.1	[2062%] ^{<4>} ; Autograph;
962.2	18:19,7.2	[Ex-114] ^{<3>} ; [Ex-117] ^{<3>} ; [Ex-123] ^{<2>} ; Ex-137\$ ^{<1>} ;
963.1	18:20,1.1	Autograph;
963.2	18:20,1.2	Ex-123 ^{<2>} ;
963.3	18:20,1.3	[2030%] ^{<4>} ; [Ex-125] ^{<3>} ; Ex-137\$ ^{<1>} ;
964.1	18:20,2.1	[Ex-127] ^{<4>} ; Autograph;
964.2	18:20,2.2	[C*%] ^{<2>} ; [2329] ^{<4>} ; [vg [^] cl] ^{<5>} ; [Ex-123] ^{<2>} ; [Ex-129] ^{<2>} ; Ex-137\$ ^{<1>} ;
965.1	18:21,1.1	Autograph;
965.2	18:21,1.2	[01*] ^{<4>} ; [2053*] ^{<4>} ; [2062%] ^{<4>} ; [Ex-117] ^{<3>} ; Ex-137\$ ^{<1>} ;
965.3	18:21,1.3	Ex-125 ^{<3>} ;
966.1	18:21,2.1	Autograph;
966.2	18:21,2.2	Ex-130 ^{<2>} ;
966.3	18:21,2.3	[Prim%] ^{<4>} ; [Ex-124#] ^{<1>} ; [Ex-129] ^{<2>} ; [Ex-137\$] ^{<1>} ; Ex-142\$ ^{<1>} ;
967.1	18:21,3.1	[pm [^] K] ^{<4>} ; [HF] ^{<4>} ; [RP] ^{<4>} ; [sy [^] ph] ^{<3>} ; Autograph;
967.2	18:21,3.2	[Ex-118] ^{<3>} ; [Ex-130] ^{<2>} ; Ex-138\$ ^{<1>} ;
968.1	18:22,1.1	[sy [^] ph] ^{<3>} ; Autograph;
968.2	18:22,1.2	[2329] ^{<4>} ; [Ex-130] ^{<2>} ; Ex-137\$ ^{<1>} ;
969.1	18:22,2.1	[2030%] ^{<4>} ; [sy [^] ph] ^{<3>} ; Autograph;
969.2	18:22,2.2	[2329] ^{<4>} ; [sy [^] h] ^{<3>} ; [Ex-117] ^{<3>} ; [Ex-119] ^{<3>} ; [Ex-130] ^{<2>} ; [Ex-134] ^{<2>} ; Ex-138\$ ^{<1>} ;
970.1	18:22,3.1	[2062%] ^{<4>} ; [sy [^] ph] ^{<3>} ; Autograph;
970.2	18:22,3.2	Ex-114 ^{<3>} ;
970.3	18:22,3.3	[Ex-125] ^{<3>} ; [Ex-130] ^{<2>} ; Ex-138\$ ^{<1>} ;
971.1	18:22,4.1	Autograph;
971.2	18:22,4.2	[bo [^] a] ^{<4>} ; [Ex-130] ^{<2>} ; Ex-137\$ ^{<1>} ;
972.1	18:23,1.1	Autograph;
972.2	18:23,1.2	[C*%] ^{<2>} ; [2329] ^{<4>} ; [sy [^] ph] ^{<3>} ; Ex-137\$ ^{<1>} ;
973.1	18:23,2.1	[RP] ^{<4>} ; Autograph;
973.2	18:23,2.2	[Ex-118] ^{<3>} ; [Ex-134] ^{<2>} ; Ex-137\$ ^{<1>} ;

974.1	18:23,3.1	Autograph;
974.2	18:23,3.2	[Ex-121]<3>; [Ex-125]<3>; Ex-137\$<1>;
975.1	18:24,1.1	[P025*]<3>; [046*]<4>; [TR]<3>; Autograph;
975.2	18:24,1.2	Ex-124#<1>;
976.1	19:1,1.1	Autograph;
976.2	19:1,1.2	[2344]<4>; [sy^ph]<3>; [bo^a]<4>; [Ex-123]<2>; Ex-137\$<1>;
977.1	19:1,2.1	[051^c%]<3>; Autograph;
977.2	19:1,2.2	[it-gig*]<3>; [sy^h]<3>; [sy^ph]<3>; [Ex-114]<3>; [Ex-116]<4>; [Ex-123]<2>; Ex-137\$<1>;
978.1	19:1,3.1	[051*%]<3>; [051^c%]<3>; Autograph;
978.2	19:1,3.2	[2344]<4>; [vg^cl]<5>; [Apr%]<5>; [Bea%]<6>; [Prim%]<4>; [Ex-123]<2>; Ex-138\$<1>;
979.1	19:1,4.1	Autograph;
979.2	19:1,4.2	[01*]<4>; [it-ar]<4>; Ex-137\$<1>;
979.3	19:1,4.3	[2030%]<4>; [it-gig*]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
979.4	19:1,4.4	[2329]<4>; [TR]<3>; [sy^h]<3>; [bo^a]<4>; Ex-139\$<1>;
980.1	19:2,1.1	Autograph;
980.2	19:2,1.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [2329]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
980.3	19:2,1.3	Ex-125<3>;
981.1	19:2,2.1	Autograph;
981.2	19:2,2.2	[2344]<4>; [Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
982.1	19:3,1.1	Autograph;
982.2	19:3,1.2	[2030%]<4>; [2344]<4>; [sy^h]<3>; [bo^a]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
982.3	19:3,1.3	C*%<2>;
983.1	19:3,2.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
983.2	19:3,2.2	[Ex-119]<3>; [Ex-123]<2>; Ex-138\$<1>;
984.1	19:4,1.1	Autograph;
984.2	19:4,1.2	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [RP]<4>; [Ex-119]<3>; Ex-137\$<1>;
984.3	19:4,1.3	P025*<3>;
985.1	19:5,1.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
985.2	19:5,1.2	[01^2]<4>; [Ex-123]<2>; Ex-138\$<1>;
985.3	19:5,1.3	[Prim%]<4>; [Ex-118]<3>; Ex-139\$<1>;
985.4	19:5,1.4	[01*]<4>; [0229%]<3>; Ex-140\$<1>;
986.1	19:5,2.1	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [2030%]<4>; [Ex-118]<3>; Autograph;
986.2	19:5,2.2	[pm^K]<4>; [HF]<4>; [Ex-124#]<1>; [Ex-138\$]<1>; Ex-142\$<1>;
987.1	19:5,3.1	[0229%]<3>; [sy^ph]<3>; Autograph;
987.2	19:5,3.2	[P025*]<3>; [Ex-130]<2>; [Ex-132]<3>; Ex-138\$<1>;
988.1	19:6,1.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
988.2	19:6,1.2	[it-gig*]<3>; [Prim%]<4>; [Ex-116]<4>; [Ex-123]<2>; Ex-138\$<1>;
989.1	19:6,2.1	Autograph;
989.2	19:6,2.2	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; Ex-137\$<1>;
989.3	19:6,2.3	[2030%]<4>; [Ex-117]<3>; [Ex-122]<2>; Ex-138\$<1>;
990.1	19:6,3.1	Autograph;

990.2	19:6,3.2	[TR]<3>; [it-t]<6>; [bo^a]<4>; [Cyp^a%]<2>; [Ex-121]<3>; [Ex-125]<3>; Ex-137\$<1>;
990.3	19:6,3.3	[051*%]<3>; [051^c%]<3>; [1]<4>; [pm^A]<3>; Ex-138\$<1>;
990.4	19:6,3.4	01*<4>;
991.1	19:7,1.1	Autograph;
991.2	19:7,1.2	[2030%]<4>; [TR]<3>; [Ex-118]<3>; Ex-137\$<1>;
992.1	19:7,2.1	[2062%]<4>; [Apr%]<5>; [Ex-113]<3>; Autograph;
992.2	19:7,2.2	[Ex-114]<3>; [Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
992.3	19:7,2.3	[01*]<4>; [051*%]<3>; [051^c%]<3>; [2030%]<4>; [TR]<3>; [Ex-122]<2>; [Ex-126]<2>; Ex-138\$<1>;
993.1	19:7,3.1	[2030%]<4>; [Ex-128]<3>; Autograph;
993.2	19:7,3.2	[01^2]<4>; [Apr%]<5>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
994.1	19:7,4.1	Autograph;
994.2	19:7,4.2	[1]<4>; [Apr%]<5>; Ex-137\$<1>;
995.1	19:8,1.1	Autograph;
995.2	19:8,1.2	[2030%]<4>; [2344]<4>; [TR]<3>; [vg^cl]<5>; [it-ar]<4>; [sy^h]<3>; [sy^ph]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
996.1	19:9,1.1	Autograph;
996.2	19:9,1.2	1<4>;
997.1	19:9,2.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
997.2	19:9,2.2	[01*]<4>; [1841]<4>; [it-gig*]<3>; [it-t]<6>; [bo^a]<4>; [Ex-123]<2>; Ex-138\$<1>;
998.1	19:9,3.1	Autograph;
998.2	19:9,3.2	01*<4>;
999.1	19:9,4.1	Autograph;
999.2	19:9,4.2	Ex-125<3>;
999.3	19:9,4.3	01*<4>;
1000.1	19:9,5.1	Autograph;
1000.2	19:9,5.2	[01*]<4>; [it-ar]<4>; [it-t]<6>; [Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1000.3	19:9,5.3	[01^2]<4>; [2329]<4>; [vg^cl]<5>; [Ex-121]<3>; Ex-138\$<1>;
1001.1	19:10,1.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
1001.2	19:10,1.2	[2344]<4>; [sy^ph]<3>; [bo^a]<4>; [Ex-123]<2>; Ex-138\$<1>;
1002.1	19:10,2.1	Autograph;
1002.2	19:10,2.2	[Ex-121]<3>; [Ex-129]<2>; Ex-137\$<1>;
1003.1	19:10,3.1	Autograph;
1003.2	19:10,3.2	01*<4>;
1004.1	19:11,1.1	[2030%]<4>; [TR]<3>; [vg^cl]<5>; [sy^ph]<3>; [Irlat^a%]<4>; Or^a%<4>; Autograph;
1004.2	19:11,1.2	[Hipp%]<6>; [Ex-123]<2>; [Ex-125]<3>; Ex-138\$<1>;
1004.3	19:11,1.3	Ex-130<2>;
1004.4	19:11,1.4	[2028]<4>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
1004.5	19:11,1.5	2329<4>;
1005.1	19:12,1.1	[TR]<3>; [sy^ph]<3>; [Irlat^a%]<4>; [Or^a%]<4>; Autograph;
1005.2	19:12,1.2	[Hipp%]<6>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
1006.1	19:12,2.1	Autograph;
1006.2	19:12,2.2	[2030%]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
1007.1	19:13,1.1	[2030%]<4>; [Irlat^a%]<4>; Or^a%<4>; Autograph;

1007.2	19:13,1.2	[P025*]<3>; [2329]<4>; [Hipp%]<6>; [Ex-121]<3>; Ex-137\$<1>;
1007.3	19:13,1.3	Ex-130<2>;
1007.4	19:13,1.4	[Ex-114]<3>; [Ex-119]<3>; Ex-138\$<1>;
1008.1	19:13,2.1	Autograph;
1008.2	19:13,2.2	[2344]<4>; [RP]<4>; [Irlat^a%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1008.3	19:13,2.3	Or^a%<4>;
1009.1	19:14,1.1	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [2030%]<4>; [pm^K]<4>; [TR]<3>; [HF]<4>; [RP]<4>; [Ex-113]<3>; [Ex-117]<3>; [Ex-121]<3>; Ex-135#<1>;
1009.2	19:14,1.2	[2329]<4>; [2344]<4>; [it-gig*]<3>; Autograph;
1010.1	19:14,2.1	[051^c%]<3>; [TR]<3>; Autograph;
1010.2	19:14,2.2	[2344]<4>; [Ex-123]<2>; Ex-138\$<1>;
1011.1	19:14,3.1	Autograph;
1011.2	19:14,3.2	[01*]<4>; [Or^a%]<4>; Ex-137\$<1>;
1012.1	19:14,4.1	Autograph;
1012.2	19:14,4.2	Ex-125<3>;
1012.3	19:14,4.3	Ex-121<3>;
1013.1	19:14,5.1	Autograph;
1013.2	19:14,5.2	[vg^cl]<5>; [it-gig*]<3>; [Apr%]<5>; [Or^a%]<4>; [Ex-130]<2>; Ex-137\$<1>;
1014.1	19:15,1.1	Autograph;
1014.2	19:15,1.2	[2030%]<4>; [2329]<4>; [vg^cl]<5>; [Ambr%]<3>; [Prim%]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
1015.1	19:15,2.1	[051*%]<3>; [051^c%]<3>; [sy^ph]<3>; Autograph;
1015.2	19:15,2.2	[2329]<4>; [Or^a%]<4>; [Ex-130]<2>; Ex-138\$<1>;
1015.3	19:15,2.3	[2344]<4>; [Ex-123]<2>; Ex-139\$<1>;
1016.1	19:16,1.1	Autograph;
1016.2	19:16,1.2	Ex-121<3>;
1016.3	19:16,1.3	Ex-125<3>;
1017.1	19:16,2.1	Autograph;
1017.2	19:16,2.2	Ex-129<2>;
1018.1	19:17,1.1	[Prim%]<4>; [Ex-113]<3>; [Ex-121]<3>; [Ex-125]<3>; Autograph;
1018.2	19:17,1.2	[Ex-131#]<1>; [Ex-134]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
1018.3	19:17,1.3	[2030%]<4>; [2329]<4>; [sy^h]<3>; [Bea%]<6>; [Ex-117]<3>; [Ex-119]<3>; [Ex-122]<2>; Ex-138\$<1>;
1019.1	19:17,2.1	[2030%]<4>; [Ex-113]<3>; [Ex-117]<3>; [Ex-122]<2>; [Ex-130]<2>; Ex-137\$<1>;
1019.2	19:17,2.2	[2329]<4>; [2344]<4>; Autograph;
1020.1	19:17,3.1	[TR]<3>; Autograph;
1020.2	19:17,3.2	[vg^b]<5>; [Ex-123]<2>; Ex-137\$<1>;
1021.1	19:17,4.1	[TR]<3>; Autograph;
1021.2	19:17,4.2	[Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1022.1	19:17,5.1	Autograph;
1022.2	19:17,5.2	Ex-123<2>;
1023.1	19:18,1.1	[sy^ph]<3>; Autograph;
1023.2	19:18,1.2	[Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
1024.1	19:18,2.1	Autograph;

1024.2	19:18,2.2	[1854^c]<4>; [2062%]<4>; [vg^b]<5>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
1024.3	19:18,2.3	[051*%]<3>; [051^c%]<3>; [1854*]<4>; [2030%]<4>; [pm^K]<4>; [HF]<4>; [RP]<4>; [Ex-114]<3>; Ex-138\$<1>;
1025.1	19:18,3.1	[sy^ph]<3>; Autograph;
1025.2	19:18,3.2	[Ex-119]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
1026.1	19:19,1.1	Autograph;
1026.2	19:19,1.2	[sa^a]<4>; [Ex-125]<3>; Ex-137\$<1>;
1027.1	19:19,2.1	[pm^K]<4>; [HF]<4>; Autograph;
1027.2	19:19,2.2	[2329]<4>; [2344]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-121]<3>; [Ex-123]<2>; Ex-138\$<1>;
1028.1	19:20,1.1	Autograph;
1028.2	19:20,1.2	[1611^c]<4>; [2030%]<4>; [it-gig*]<3>; [sa^b]<4>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
1028.3	19:20,1.3	[P025*]<3>; [2329]<4>; Ex-138\$<1>;
1028.4	19:20,1.4	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; Ex-139\$<1>;
1028.5	19:20,1.5	[bo^a]<4>; [Ex-125]<3>; Ex-140\$<1>;
1029.1	19:20,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
1029.2	19:20,2.2	[01*]<4>; [Ex-114]<3>; [Ex-119]<3>; Ex-138\$<1>;
1029.3	19:20,2.3	Ex-118<3>;
1030.1	19:20,3.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
1030.2	19:20,3.2	Ex-123<2>;
1031.1	19:20,4.1	[P025*]<3>; Autograph;
1031.2	19:20,4.2	[it-gig*]<3>; Ex-124#<1>;
1032.1	19:20,5.1	[TR]<3>; Autograph;
1032.2	19:20,5.2	Ex-123<2>;
1033.1	20:1,1.1	Autograph;
1033.2	20:1,1.2	[01^2]<4>; [2050]<4>; [vg^b]<5>; [sy^ph]<3>; [sa^b]<4>; [Bea%]<6>; Ex-137\$<1>;
1034.1	20:1,2.1	Autograph;
1034.2	20:1,2.2	01*<4>;
1035.1	20:1,3.1	[sy^ph]<3>; Autograph;
1035.2	20:1,3.2	[Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
1036.1	20:2,1.1	[2377*%]<3>; [2377^c%]<3>; [NA-27]<4>; Ex-126<2>;
1036.2	20:2,1.2	Autograph;
1037.1	20:2,2.1	[sy^ph]<3>; Autograph;
1037.2	20:2,2.2	[2050]<4>; [Ex-130]<2>; Ex-137\$<1>;
1038.1	20:2,3.1	[sy^ph]<3>; Autograph;
1038.2	20:2,3.2	[2050]<4>; [2329]<4>; [Ex-114]<3>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
1039.1	20:2,4.1	Autograph;
1039.2	20:2,4.2	[2050]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
1040.1	20:2,5.1	Autograph;
1040.2	20:2,5.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [sy^h]<3>; [Ex-118]<3>; Ex-137\$<1>;
1041.1	20:3,1.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
1041.2	20:3,1.2	Ex-123<2>;
1042.1	20:3,2.1	Autograph;

1042.2	20:3,2.2	[2030%]<4>; [2050]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Ex-137\$<1>;
1043.1	20:3,3.1	[TR]<3>; Autograph;
1043.2	20:3,3.2	[bo^a]<4>; [Ex-123]<2>; Ex-137\$<1>;
1044.1	20:3,4.1	[TR]<3>; Autograph;
1044.2	20:3,4.2	[Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
1045.1	20:3,5.1	Autograph;
1045.2	20:3,5.2	[2050]<4>; [RP]<4>; [vg^cl]<5>; [bo^a]<4>; [Ex-123]<2>; Ex-137\$<1>;
1046.1	20:3,6.1	[sy^ph]<3>; Autograph;
1046.2	20:3,6.2	[RP]<4>; [Ex-123]<2>; [Ex-129]<2>; [Ex-130]<2>; Ex-137\$<1>;
1047.1	20:4,1.1	Autograph;
1047.2	20:4,1.2	[2050]<4>; [it-ar]<4>; [Bea%]<6>; [Ex-121]<3>; Ex-137\$<1>;
1048.1	20:4,2.1	Autograph;
1048.2	20:4,2.2	Ex-123<2>;
1049.1	20:4,3.1	Autograph;
1049.2	20:4,3.2	[vg^b]<5>; [sy^ph]<3>; [Bea%]<6>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
1050.1	20:4,4.1	Autograph;
1050.2	20:4,4.2	[2062%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1051.1	20:4,5.1	Autograph;
1051.2	20:4,5.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [sy^h]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
1052.1	20:5,1.1	[HF]<4>; [RP]<4>; Autograph;
1052.2	20:5,1.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Bea%]<6>; [Vic%]<4>; [Ex-114]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
1053.1	20:5,2.1	[2377*%]<3>; [2377^c%]<3>; [pm^K]<4>; [TR]<3>; [NA-27]<4>; [Vic%]<4>; [Ex-119]<3>; [Ex-122]<2>; [Ex-125]<3>; [Ex-129]<2>; Ex-137\$<1>;
1053.2	20:5,2.2	[vg^b]<5>; [it-ar]<4>; [Ex-118]<3>; Autograph;
1053.3	20:5,2.3	2329<4>;
1054.1	20:6,1.1	Autograph;
1054.2	20:6,1.2	Ex-123<2>;
1055.1	20:6,2.1	[HF]<4>; [RP]<4>; Autograph;
1055.2	20:6,2.2	[2329]<4>; [Ex-118]<3>; Ex-138\$<1>;
1056.1	20:6,3.1	[2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; Autograph;
1056.2	20:6,3.2	[pm^K]<4>; [HF]<4>; [Ex-124#]<1>; [Ex-125]<3>; [Ex-137\$]<1>; Ex-142\$<1>;
1057.1	20:7,1.1	[RP]<4>; Autograph;
1057.2	20:7,1.2	[2030%]<4>; [Ex-118]<3>; Ex-137\$<1>;
1058.1	20:8,1.1	Autograph;
1058.2	20:8,1.2	Ex-130<2>;
1059.1	20:8,2.1	[sy^ph]<3>; Autograph;
1059.2	20:8,2.2	[2329]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-130]<2>; Ex-137\$<1>;
1060.1	20:8,3.1	Autograph;
1060.2	20:8,3.2	01*<4>;
1061.1	20:8,4.1	Autograph;
1061.2	20:8,4.2	[01^2]<4>; [2030%]<4>; [2329]<4>; [TR]<3>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
1062.1	20:8,5.1	[TR]<3>; Autograph;

1062.2	20:8,5.2	[sy^h]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
1063.1	20:8,6.1	Autograph;
1063.2	20:8,6.2	[Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
1064.1	20:8,7.1	Autograph;
1064.2	20:8,7.2	[RP]<4>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
1065.1	20:9,1.1	[sy^ph]<3>; Autograph;
1065.2	20:9,1.2	[2050]<4>; [RP]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
1066.1	20:9,2.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
1066.2	20:9,2.2	[sy^ph]<3>; [Ex-118]<3>; Ex-138\$<1>;
1067.1	20:9,3.1	[01*]<4>; [vg^b]<5>; [NA-27]<4>; [Ex-125]<3>; [Ex-134]<2>; Ex-137\$<1>;
1067.2	20:9,3.2	Ex-117<3>;
1067.3	20:9,3.3	[2030%]<4>; Autograph;
1068.1	20:10,1.1	[sy^ph]<3>; Autograph;
1068.2	20:10,1.2	[2329]<4>; [Ex-119]<3>; [Ex-121]<3>; [Ex-130]<2>; Ex-137\$<1>;
1068.3	20:10,1.3	Ex-114<3>;
1069.1	20:10,2.1	[2030%]<4>; Autograph;
1069.2	20:10,2.2	[2050]<4>; [vg^b]<5>; [it-ar]<4>; [Apr%]<5>; [Ex-114]<3>; [Ex-123]<2>; [Ex-130]<2>; [Ex-134]<2>; Ex-137\$<1>;
1070.1	20:10,3.1	Autograph;
1070.2	20:10,3.2	1<4>;
1071.1	20:11,1.1	[NA-27]<4>; Autograph;
1071.2	20:11,1.2	[TR]<3>; Ex-131#<1>;
1071.3	20:11,1.3	Ex-117<3>;
1072.1	20:11,2.1	[P025*]<3>; Autograph;
1072.2	20:11,2.2	Ex-124#<1>;
1073.1	20:12,1.1	[HF]<4>; [RP]<4>; Autograph;
1073.2	20:12,1.2	[2030%]<4>; [Ex-118]<3>; Ex-138\$<1>;
1074.1	20:12,2.1	[RP]<4>; [sy^ph]<3>; Autograph;
1074.2	20:12,2.2	[2030%]<4>; [2329]<4>; [Ambr%]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
1074.3	20:12,2.3	Ex-130<2>;
1075.1	20:12,3.1	[sy^ph]<3>; Autograph;
1075.2	20:12,3.2	Ex-130<2>;
1076.1	20:13,1.1	Autograph;
1076.2	20:13,1.2	[Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
1077.1	20:13,2.1	Autograph;
1077.2	20:13,2.2	Ex-125<3>;
1078.1	20:13,3.1	Autograph;
1078.2	20:13,3.2	[2030%]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
1079.1	20:13,4.1	[sy^ph]<3>; Autograph;
1079.2	20:13,4.2	Ex-130<2>;
1080.1	20:13,5.1	[RP]<4>; Autograph;
1080.2	20:13,5.2	[sa^b]<4>; [Ex-118]<3>; Ex-137\$<1>;
1081.1	20:14,1.1	[TR]<3>; Autograph;

1081.2	20:14,1.2	[2053*]<4>; [2062%]<4>; [it-ar]<4>; [it-sin%]<6>; [bo^a]<4>; [Aug^a%]<3>; [Ex-123]<2>; Ex-137\$<1>;
1082.1	20:14,2.1	[sy^ph]<3>; Autograph;
1082.2	20:14,2.2	Ex-130<2>;
1083.1	20:14,3.1	[sy^ph]<3>; Autograph;
1083.2	20:14,3.2	[Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
1084.1	20:15,1.1	Autograph;
1084.2	20:15,1.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-118]<3>; [Ex-121]<3>; Ex-137\$<1>;
1085.1	21:1,1.1	Autograph;
1085.2	21:1,1.2	[P025*]<3>; [2030%]<4>; [Ex-117]<3>; [Ex-129]<2>; Ex-137\$<1>;
1085.3	21:1,1.3	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; Ex-138\$<1>;
1086.1	21:1,2.1	Autograph;
1086.2	21:1,2.2	Ex-125<3>;
1087.1	21:2,1.1	Autograph;
1087.2	21:2,1.2	Ex-123<2>;
1088.1	21:3,1.1	[NA-27]<4>; [Aug^a%]<3>; [Irlat^a%]<4>; [Ex-128]<3>; [Ex-131#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
1088.2	21:3,1.2	[sy^h]<3>; [sy^ph]<3>; Autograph;
1089.1	21:3,2.1	Autograph;
1089.2	21:3,2.2	[01*]<4>; [2050]<4>; [vg^b]<5>; [it-gig*]<3>; [sy^h]<3>; [Ex-119]<3>; Ex-137\$<1>;
1090.1	21:3,3.1	[2030%]<4>; [it-ar]<4>; [Ambr%]<3>; [Aug^a%]<3>; [Irlat^a%]<4>; [Ex-113]<3>; [Ex-114]<3>; [Ex-125]<3>; Autograph;
1090.2	21:3,3.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [pm^K]<4>; [HF]<4>; [RP]<4>; [sy^ph]<3>; [Ex-126]<2>; Ex-135#<1>;
1091.1	21:3,4.1	[2030%]<4>; [HF]<4>; [Ambr%]<3>; [Irlat^a%]<4>; Autograph;
1091.2	21:3,4.2	[it-gig*]<3>; [Ex-122]<2>; Ex-137\$<1>;
1091.3	21:3,4.3	[1]<4>; [RP]<4>; it-sin%<6>; Aug^a%<3>; [Ex-130]<2>; Ex-138\$<1>;
1091.4	21:3,4.4	[Ex-117]<3>; [Ex-123]<2>; Ex-139\$<1>;
1091.5	21:3,4.5	[Ex-119]<3>; [Ex-121]<3>; Ex-140\$<1>;
1092.1	21:4,1.1	[RP]<4>; [Ex-120]<5>; Autograph;
1092.2	21:4,1.2	[1]<4>; [Ex-121]<3>; [Ex-125]<3>; [Ex-127]<4>; Ex-138\$<1>;
1092.3	21:4,1.3	Ex-118<3>;
1093.1	21:4,2.1	[NA-27]<4>; [Apr%]<5>; Aug^a%<3>; Autograph;
1093.2	21:4,2.2	Irlat^a%<4>; Ex-124#<1>;
1094.1	21:4,3.1	[sy^ph]<3>; Autograph;
1094.2	21:4,3.2	[2050]<4>; [2329]<4>; [Ex-130]<2>; Ex-137\$<1>;
1095.1	21:4,4.1	[sy^ph]<3>; Autograph;
1095.2	21:4,4.2	[2030%]<4>; [Ex-130]<2>; Ex-137\$<1>;
1096.1	21:4,5.1	[TR]<3>; [it-sin%]<6>; [sy^h]<3>; [Irlat^a%]<4>; [Ex-113]<3>; [Ex-117]<3>; Autograph;
1096.2	21:4,5.2	[2030%]<4>; [2329]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-123]<2>; [Ex-126]<2>; Ex-138\$<1>;
1096.3	21:4,5.3	Aug^a%<3>; Ex-130<2>;
1096.4	21:4,5.4	01*<4>;
1096.5	21:4,5.5	[94]<4>; [it-gig*]<3>; Ex-139\$<1>;

1097.1	21:4,6.1	Autograph;
1097.2	21:4,6.2	[2050]<4>; [2329]<4>; [Ex-114]<3>; [Ex-117]<3>; [Ex-118]<3>; [Ex-130]<2>; Ex-137\$<1>;
1097.3	21:4,6.3	[sy^ph]<3>; [Ex-119]<3>; Ex-138\$<1>;
1098.1	21:5,1.1	[HF]<4>; [RP]<4>; Autograph;
1098.2	21:5,1.2	[Apr%]<5>; [Irlat^a%]<4>; [Ex-118]<3>; Ex-138\$<1>;
1099.1	21:5,2.1	Autograph;
1099.2	21:5,2.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-117]<3>; Ex-137\$<1>;
1100.1	21:5,3.1	[TR]<3>; Autograph;
1100.2	21:5,3.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-123]<2>; Ex-137\$<1>;
1101.1	21:5,4.1	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Irlat^a%]<4>; Autograph;
1101.2	21:5,4.2	[2050]<4>; [RP]<4>; [vg^cl]<5>; [it-ar]<4>; [Ex-121]<3>; [Ex-123]<2>; [Ex-130]<2>; [Ex-134]<2>; Ex-138\$<1>;
1102.1	21:5,5.1	[RP]<4>; Autograph;
1102.2	21:5,5.2	[2329]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
1103.1	21:6,1.1	[sy^ph]<3>; Autograph;
1103.2	21:6,1.2	Ex-130<2>;
1104.1	21:6,2.1	[sy^ph]<3>; [NA-27]<4>; [Ex-126]<2>; [Ex-129]<2>; Ex-137\$<1>;
1104.2	21:6,2.2	[sy^h]<3>; Autograph;
1105.1	21:6,3.1	[RP]<4>; Autograph;
1105.2	21:6,3.2	Ex-118<3>;
1106.1	21:6,4.1	[RP]<4>; Autograph;
1106.2	21:6,4.2	Ex-118<3>;
1107.1	21:6,5.1	Autograph;
1107.2	21:6,5.2	Ex-125<3>;
1108.1	21:7,1.1	[RP]<4>; Autograph;
1108.2	21:7,1.2	Ex-118<3>;
1109.1	21:7,2.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
1109.2	21:7,2.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [vg^b]<5>; [it-sin%]<6>; [Tert%]<2>; [Ex-117]<3>; [Ex-123]<2>; [Ex-125]<3>; Ex-138\$<1>;
1110.1	21:7,3.1	[TR]<3>; Autograph;
1110.2	21:7,3.2	[sa^a]<4>; [Ex-121]<3>; [Ex-125]<3>; Ex-137\$<1>;
1110.3	21:7,3.3	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Tert%]<2>; [Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
1111.1	21:8,1.1	Autograph;
1111.2	21:8,1.2	[2329]<4>; [sy^ph]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
1112.1	21:8,2.1	[TR]<3>; Autograph;
1112.2	21:8,2.2	Ex-123<2>;
1113.1	21:8,3.1	Autograph;
1113.2	21:8,3.2	Ex-125<3>;
1114.1	21:8,4.1	Autograph;
1114.2	21:8,4.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [pm^A]<3>; [TR]<3>; [Ex-117]<3>; Ex-137\$<1>;
1114.3	21:8,4.3	P025*<3>;
1115.1	21:9,1.1	Autograph;

1115.2	21:9,1.2	[Ex-116]<4>; [Ex-123]<2>; Ex-137\$<1>;
1116.1	21:9,2.1	[Ex-113]<3>; [Ex-114]<3>; [Ex-125]<3>; Autograph;
1116.2	21:9,2.2	[1]<4>; [2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [sy^ph]<3>; [Ex-118]<3>; [Ex-126]<2>; [Ex-129]<2>; Ex-138\$<1>;
1117.1	21:9,3.1	[HF]<4>; [RP]<4>; Autograph;
1117.2	21:9,3.2	Ex-118<3>;
1118.1	21:9,4.1	Autograph;
1118.2	21:9,4.2	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; Ex-137\$<1>;
1118.3	21:9,4.3	[2050]<4>; [Ex-122]<2>; Ex-138\$<1>;
1118.4	21:9,4.4	Ex-114<3>;
1119.1	21:10,1.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
1119.2	21:10,1.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-117]<3>; [Ex-123]<2>; Ex-138\$<1>;
1120.1	21:10,2.1	Autograph;
1120.2	21:10,2.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [RP]<4>; [Ex-117]<3>; [Ex-123]<2>; Ex-137\$<1>;
1121.1	21:10,3.1	[RP]<4>; Autograph;
1121.2	21:10,3.2	[Ex-114]<3>; [Ex-118]<3>; Ex-137\$<1>;
1122.1	21:11,1.1	Autograph;
1122.2	21:11,1.2	[2062%]<4>; [Ex-125]<3>; Ex-137\$<1>;
1123.1	21:11,2.1	[051*%]<3>; [051^c%]<3>; Autograph;
1123.2	21:11,2.2	[2329]<4>; [vg^cl]<5>; [it-t]<6>; [sy^ph]<3>; [Prim%]<4>; [Ex-123]<2>; Ex-138\$<1>;
1124.1	21:11,3.1	[TR]<3>; Autograph;
1124.2	21:11,3.2	[2050]<4>; [it-t]<6>; [sy^ph]<3>; [Ex-123]<2>; Ex-137\$<1>;
1125.1	21:12,1.1	Autograph;
1125.2	21:12,1.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [2050]<4>; [2377*%]<3>; [2377^c%]<3>; [it-t]<6>; [Ex-125]<3>; Ex-137\$<1>;
1126.1	21:12,2.1	Autograph;
1126.2	21:12,2.2	Ex-130<2>;
1127.1	21:12,3.1	[sy^ph]<3>; Autograph;
1127.2	21:12,3.2	Ex-130<2>;
1128.1	21:12,4.1	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; Ex-126<2>;
1128.2	21:12,4.2	[2062%]<4>; [Ex-116]<4>; [Ex-122]<2>; Ex-137\$<1>;
1128.3	21:12,4.3	Autograph;
1129.1	21:12,5.1	Autograph;
1129.2	21:12,5.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [2050]<4>; Ex-137\$<1>;
1129.3	21:12,5.3	[pm^A]<3>; [Ex-116]<4>; [Ex-117]<3>; Ex-138\$<1>;
1129.4	21:12,5.4	[2030%]<4>; [2062%]<4>; 2377*%<3>; 2377^c%<3>; [sy^h]<3>; [sy^ph]<3>; [Ex-119]<3>; Ex-139\$<1>;
1130.1	21:13,1.1	Autograph;
1130.2	21:13,1.2	Ex-118<3>;
1131.1	21:13,2.1	Autograph;
1131.2	21:13,2.2	[2329]<4>; [vg^b]<5>; [it-t]<6>; [Bea%]<6>; [Prim%]<4>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
1132.1	21:13,3.1	Autograph;

1132.2	21:13,3.2	[2329]<4>; [vg^b]<5>; [it-t]<6>; [Bea%]<6>; [Prim%]<4>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
1133.1	21:13,4.1	Autograph;
1133.2	21:13,4.2	[vg^b]<5>; [sa^a]<4>; [Ex-125]<3>; Ex-137\$<1>;
1134.1	21:13,5.1	[TR]<3>; Autograph;
1134.2	21:13,5.2	[2329]<4>; [vg^b]<5>; [it-t]<6>; [Bea%]<6>; [Prim%]<4>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
1135.1	21:14,1.1	[2377*%]<3>; [2377^c%]<3>; Ex-126<2>;
1135.2	21:14,1.2	Autograph;
1135.3	21:14,1.3	01*<4>;
1136.1	21:15,1.1	[051*%]<3>; [051^c%]<3>; Autograph;
1136.2	21:15,1.2	[it-ar]<4>; [bo^a]<4>; [Ex-123]<2>; Ex-138\$<1>;
1137.1	21:15,2.1	[HF]<4>; [RP]<4>; Autograph;
1137.2	21:15,2.2	[051*%]<3>; [051^c%]<3>; [2377*%]<3>; [2377^c%]<3>; [Ex-117]<3>; [Ex-118]<3>; Ex-138\$<1>;
1138.1	21:16,1.1	[2377*%]<3>; [2377^c%]<3>; [TR]<3>; Autograph;
1138.2	21:16,1.2	[it-gig*]<3>; [Ex-124#]<1>; [Ex-130]<2>; [Ex-137\$]<1>; Ex-142\$<1>;
1138.3	21:16,1.3	2069<4>;
1139.1	21:16,2.1	[TR]<3>; Autograph;
1139.2	21:16,2.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; [Ex-123]<2>; Ex-137\$<1>;
1140.1	21:16,3.1	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [NA-27]<4>; [Ex-114]<3>; [Ex-130]<2>; Ex-137\$<1>;
1140.2	21:16,3.2	[2030%]<4>; [2377*%]<3>; [2377^c%]<3>; Autograph;
1140.3	21:16,3.3	01^2<4>;
1141.1	21:16,4.1	[RP]<4>; Autograph;
1141.2	21:16,4.2	[Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
1142.1	21:16,5.1	Autograph;
1142.2	21:16,5.2	[2050]<4>; [it-t]<6>; [sy^ph]<3>; Ex-137\$<1>;
1143.1	21:16,6.1	Autograph;
1143.2	21:16,6.2	[2329]<4>; [vg^b]<5>; Ex-137\$<1>;
1144.1	21:17,1.1	[RP]<4>; Autograph;
1144.2	21:17,1.2	[Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
1145.1	21:18,1.1	[P025*]<3>; [2030%]<4>; [it-t]<6>; [NA-27]<4>; Autograph;
1145.2	21:18,1.2	[01*]<4>; [Ex-124#]<1>; [Ex-128]<3>; [Ex-138\$]<1>; Ex-142\$<1>;
1146.1	21:18,2.1	Autograph;
1146.2	21:18,2.2	[it-ar]<4>; [it-t]<6>; [Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1146.3	21:18,2.3	[2030%]<4>; [vg^b]<5>; [bo^b]<4>; Ex-138\$<1>;
1147.1	21:19,1.1	Autograph;
1147.2	21:19,1.2	[01*]<4>; [2030%]<4>; [vg^cl]<5>; [it-t]<6>; [sy^ph]<3>; [bo^a]<4>; [Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
1148.1	21:20,1.1	Autograph;
1148.2	21:20,1.2	[it-ar]<4>; [it-t]<6>; [Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1149.1	21:20,2.1	[P025*]<3>; [2030%]<4>; [TR]<3>; [Ex-118]<3>; [Ex-126]<2>; Ex-137\$<1>;
1149.2	21:20,2.2	[pm^K]<4>; [HF]<4>; Autograph;
1149.3	21:20,2.3	[01*]<4>; [Ex-114]<3>; Ex-139\$<1>;

1150.1	21:22,1.1	Autograph;
1150.2	21:22,1.2	Ex-125<3>;
1151.1	21:23,1.1	[RP]<4>; [Ex-120]<5>; Autograph;
1151.2	21:23,1.2	[01^2]<4>; [051*%]<3>; [051^c%]<3>; [2030%]<4>; [bo^a]<4>; [Ex-128]<3>; Ex-138\$<1>;
1151.3	21:23,1.3	[Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-139\$<1>;
1152.1	21:24,1.1	[2062%]<4>; [Ex-120]<5>; Autograph;
1152.2	21:24,1.2	[Ex-114]<3>; [Ex-127]<4>; Ex-138\$<1>;
1152.3	21:24,1.3	[TR]<3>; [bo^a]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-139\$<1>;
1153.1	21:26,1.1	[RP]<4>; Autograph;
1153.2	21:26,1.2	[2329]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
1154.1	21:27,1.1	[pm^K]<4>; [HF]<4>; Autograph;
1154.2	21:27,1.2	[01^2]<4>; [2030%]<4>; [2050]<4>; [2329]<4>; [Ex-121]<3>; [Ex-125]<3>; Ex-138\$<1>;
1154.3	21:27,1.3	[it-gig*]<3>; [Apr%]<5>; [Ex-114]<3>; [Ex-119]<3>; [Ex-124#]<1>; [Ex-139\$]<1>; Ex-142\$<1>;
1155.1	21:27,2.1	[sy^ph]<3>; Autograph;
1155.2	21:27,2.2	Ex-130<2>;
1156.1	22:1,1.1	Autograph;
1156.2	22:1,1.2	[2030%]<4>; [RP]<4>; [Ex-123]<2>; Ex-137\$<1>;
1157.1	22:1,2.1	[sy^ph]<3>; Autograph;
1157.2	22:1,2.2	Ex-130<2>;
1157.3	22:1,2.3	[2329]<4>; [Ex-119]<3>; Ex-137\$<1>;
1158.1	22:2,1.1	Autograph;
1158.2	22:2,1.2	[2030%]<4>; [2050]<4>; [sy^ph]<3>; [Ex-123]<2>; Ex-137\$<1>;
1158.3	22:2,1.3	2062%<4>;
1159.1	22:2,2.1	Autograph;
1159.2	22:2,2.2	Ex-125<3>;
1160.1	22:2,3.1	[pm^K]<4>; [HF]<4>; [RP]<4>; Autograph;
1160.2	22:2,3.2	Ex-123<2>;
1160.3	22:2,3.3	[Ex-117]<3>; [Ex-119]<3>; Ex-138\$<1>;
1160.4	22:2,3.4	Ex-118<3>;
1161.1	22:2,4.1	[sy^ph]<3>; Autograph;
1161.2	22:2,4.2	[051*%]<3>; [051^c%]<3>; [2050]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; [Ex-130]<2>; Ex-137\$<1>;
1162.1	22:2,5.1	Autograph;
1162.2	22:2,5.2	1<4>;
1162.3	22:2,5.3	[2030%]<4>; [Ex-130]<2>; Ex-137\$<1>;
1163.1	22:2,6.1	[sy^ph]<3>; Autograph;
1163.2	22:2,6.2	Ex-130<2>;
1164.1	22:2,7.1	[sy^ph]<3>; Autograph;
1164.2	22:2,7.2	[Ex-114]<3>; [Ex-130]<2>; Ex-137\$<1>;
1165.1	22:3,1.1	[TR]<3>; Autograph;
1165.2	22:3,1.2	[2329]<4>; [sy^ph]<3>; [Ex-123]<2>; Ex-137\$<1>;
1165.3	22:3,1.3	01*<4>;

1166.1	22:3,2.1	[pm^K]<4>; [RP]<4>; Autograph;
1166.2	22:3,2.2	[2062%]<4>; [Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-138\$<1>;
1167.1	22:4,1.1	[sy^ph]<3>; Autograph;
1167.2	22:4,1.2	Ex-130<2>;
1168.1	22:5,1.1	Autograph;
1168.2	22:5,1.2	[051*%]<3>; [051^c%]<3>; [pm^A]<3>; [TR]<3>; [RP]<4>; [sy^ph]<3>; Ex-137\$<1>;
1168.3	22:5,1.3	[Ex-117]<3>; [Ex-119]<3>; [Ex-122]<2>; Ex-138\$<1>;
1169.1	22:5,2.1	[it-ar]<4>; [sy^h]<3>; [Ex-113]<3>; [Ex-120]<5>; Autograph;
1169.2	22:5,2.2	[2050]<4>; [2329]<4>; [Ambr%]<3>; [Prim%]<4>; [Ex-126]<2>; [Ex-129]<2>; Ex-138\$<1>;
1169.3	22:5,2.3	[Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-139\$<1>;
1170.1	22:5,3.1	[NA-27]<4>; Ex-131#<1>;
1170.2	22:5,3.2	[2030%]<4>; [Ex-113]<3>; [Ex-114]<3>; Ex-137\$<1>;
1170.3	22:5,3.3	Ambr%<3>; Autograph;
1171.1	22:5,4.1	[sy^h]<3>; [NA-27]<4>; [Ambr%]<3>; Autograph;
1171.2	22:5,4.2	[P025*]<3>; [051*%]<3>; [051^c%]<3>; [2030%]<4>; [Ex-126]<2>; Ex-138\$<1>;
1172.1	22:5,5.1	[RP]<4>; Autograph;
1172.2	22:5,5.2	[Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
1173.1	22:5,6.1	[2030%]<4>; [Ambr%]<3>; [Prim%]<4>; Autograph;
1173.2	22:5,6.2	[sy^h]<3>; [sy^ph]<3>; [Ex-124#]<1>; [Ex-128]<3>; [Ex-137\$]<1>; Ex-142\$<1>;
1174.1	22:6,1.1	Autograph;
1174.2	22:6,1.2	[Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-137\$<1>;
1175.1	22:6,2.1	Autograph;
1175.2	22:6,2.2	Ex-124#<1>;
1176.1	22:6,3.1	Autograph;
1176.2	22:6,3.2	Ex-123<2>;
1176.3	22:6,3.3	2030%<4>;
1177.1	22:6,4.1	Autograph;
1177.2	22:6,4.2	[01*]<4>; [sa^a]<4>; [Ex-121]<3>; Ex-137\$<1>;
1178.1	22:6,5.1	Autograph;
1178.2	22:6,5.2	Ex-117<3>;
1179.1	22:7,1.1	Autograph;
1179.2	22:7,1.2	[it-t]<6>; [Bea%]<6>; [Prim%]<4>; [Ex-114]<3>; [Ex-123]<2>; Ex-137\$<1>;
1180.1	22:8,1.1	Autograph;
1180.2	22:8,1.2	[2329]<4>; [vg^b]<5>; [bo^a]<4>; [Prim%]<4>; [Ex-121]<3>; [Ex-123]<2>; [Ex-130]<2>; Ex-137\$<1>;
1181.1	22:8,2.1	[RP]<4>; Autograph;
1181.2	22:8,2.2	[2329]<4>; [Ex-114]<3>; [Ex-125]<3>; Ex-137\$<1>;
1181.3	22:8,2.3	[Ex-117]<3>; [Ex-118]<3>; [Ex-119]<3>; Ex-138\$<1>;
1182.1	22:9,1.1	Autograph;
1182.2	22:9,1.2	[Cyp^a%]<2>; [Ex-121]<3>; [Ex-129]<2>; Ex-137\$<1>;
1183.1	22:9,2.1	[TR]<3>; Autograph;
1183.2	22:9,2.2	[Prim%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1184.1	22:9,3.1	Autograph;

1184.2	22:9,3.2	[2020]<4>; [vg^cl]<5>; [it-ar]<4>; [Tyc%]<3>; Ex-137\$<1>;
1185.1	22:10,1.1	Autograph;
1185.2	22:10,1.2	[Cyp^a%]<2>; [Prim%]<4>; [Tyc%]<3>; [Ex-123]<2>; Ex-137\$<1>;
1186.1	22:11,1.1	Autograph;
1186.2	22:11,1.2	[2030%]<4>; [2050]<4>; [2062%]<4>; [Ex-125]<3>; Ex-137\$<1>;
1187.1	22:11,2.1	[NA-27]<4>; Autograph;
1187.2	22:11,2.2	Ex-124#<1>;
1188.1	22:11,3.1	Autograph;
1188.2	22:11,3.2	[2020]<4>; [TR]<3>; [vg^cl]<5>; [it-t]<6>; [bo^a]<4>; Ex-137\$<1>;
1189.1	22:12,1.1	Autograph;
1189.2	22:12,1.2	[2030%]<4>; [vg^b]<5>; [Ex-119]<3>; [Ex-123]<2>; Ex-137\$<1>;
1190.1	22:12,2.1	Autograph;
1190.2	22:12,2.2	01*<4>;
1191.1	22:12,3.1	[2030%]<4>; [NA-27]<4>; [Ex-125]<3>; [Ex-130]<2>; Ex-137\$<1>;
1191.2	22:12,3.2	[Bea%]<6>; Autograph;
1192.1	22:13,1.1	Autograph;
1192.2	22:13,1.2	[2030%]<4>; [Ex-123]<2>; Ex-137\$<1>;
1192.3	22:13,1.3	[Ex-114]<3>; [Ex-125]<3>; Ex-138\$<1>;
1193.1	22:14,1.1	[vg^st]<5>; [Apr%]<5>; [Ex-131#]<1>; [Ex-132]<3>; [Ex-137\$]<1>; Ex-142\$<1>;
1193.2	22:14,1.2	[sy^h]<3>; [sy^ph]<3>; Autograph;
1194.1	22:15,1.1	[pm^K]<4>; [sy^ph]<3>; Autograph;
1194.2	22:15,1.2	[it-gig*]<3>; [sa^a]<4>; [Ex-118]<3>; [Ex-130]<2>; Ex-138\$<1>;
1194.3	22:15,1.3	[2030%]<4>; [2050]<4>; [HF]<4>; [RP]<4>; [Ex-123]<2>; Ex-139\$<1>;
1195.1	22:16,1.1	[TR]<3>; Autograph;
1195.2	22:16,1.2	[2329]<4>; [Ex-121]<3>; [Ex-125]<3>; Ex-137\$<1>;
1195.3	22:16,1.3	[Prim%]<4>; [Ex-123]<2>; Ex-138\$<1>;
1196.1	22:16,2.1	[TR]<3>; Autograph;
1196.2	22:16,2.2	[2030%]<4>; [2050]<4>; [it-ar]<4>; [sy^ph]<3>; [Ex-123]<2>; Ex-137\$<1>;
1197.1	22:17,1.1	[sy^ph]<3>; Autograph;
1197.2	22:17,1.2	Ex-130<2>;
1198.1	22:17,2.1	[sy^ph]<3>; Autograph;
1198.2	22:17,2.2	Ex-130<2>;
1199.1	22:18,1.1	Autograph;
1199.2	22:18,1.2	Ex-123<2>;
1200.1	22:18,2.1	[TR]<3>; [sy^ph]<3>; Autograph;
1200.2	22:18,2.2	[2030%]<4>; [2050]<4>; [Ambr%]<3>; [Apr%]<5>; [Ex-123]<2>; [Ex-130]<2>; Ex-138\$<1>;
1200.3	22:18,2.3	A*<4>;
1201.1	22:18,3.1	[pm^K]<4>; [TR]<3>; [HF]<4>; [RP]<4>; Autograph;
1201.2	22:18,3.2	[Ex-118]<3>; [Ex-123]<2>; Ex-138\$<1>;
1202.1	22:19,1.1	[sy^ph]<3>; Autograph;
1202.2	22:19,1.2	[it-ar]<4>; [Ex-130]<2>; Ex-137\$<1>;
1203.1	22:19,2.1	Autograph;

1203.2	22:19,2.2	[bo^a]<4>; [Ex-125]<3>; Ex-137\$<1>;
1204.1	22:20,1.1	[Ex-128]<3>; Autograph;
1204.2	22:20,1.2	[2050]<4>; [2329]<4>; [Bea%]<6>; [Ex-130]<2>; [Ex-135#]<1>; [Ex-137\$]<1>; Ex-142\$<1>;
1205.1	22:20,2.1	Autograph;
1205.2	22:20,2.2	[051*%]<3>; [051^c%]<3>; [2030%]<4>; [2050]<4>; [TR]<3>; [Prim%]<4>; [Ex-117]<3>; [Ex-118]<3>; Ex-137\$<1>;
1206.1	22:20,3.1	[051*%]<3>; [051^c%]<3>; [TR]<3>; Autograph;
1206.2	22:20,3.2	[01^2]<4>; [2030%]<4>; [2050]<4>; [bo^a]<4>; [Bea%]<6>; [Prim%]<4>; [Ex-119]<3>; [Ex-123]<2>; Ex-138\$<1>;
1206.3	22:20,3.3	2329<4>;
1207.1	22:21,1.1	Autograph;
1207.2	22:21,1.2	[sy^h]<3>; Ex-124#<1>;
1207.3	22:21,1.3	[sy^ph]<3>; [Ex-129]<2>; Ex-137\$<1>;
1208.1	22:21,2.1	[NA-27]<4>; [Bea%]<6>; Autograph;
1208.2	22:21,2.2	[it-gig*]<3>; [Ex-130]<2>; Ex-137\$<1>;
1208.3	22:21,2.3	[sy^h]<3>; [sy^ph]<3>; [Ex-124#]<1>; [Ex-134]<2>; [Ex-138\$]<1>; Ex-142\$<1>;
1208.4	22:21,2.4	[TR]<3>; [Ex-113]<3>; Ex-139\$<1>;
1209.1	22:21,3.1	[vg^st]<5>; [Ex-126]<2>; [Ex-129]<2>; Ex-137\$<1>;
1209.2	22:21,3.2	[vg^cl]<5>; [sy^h]<3>; Autograph;

Glossary of Terms

Boldfaced words in the following definitions refer to other terms defined in this glossary.

Autograph: The original document written by the hand of its author or by his secretary to whom he dictated its text.

Autographic Text: The words originally written in an original document.

Commonness: A measure of the degree to which **witnesses** to a given text share the same value of a genetic characteristic of the text. See Commonness of Place of Variation and Commonness of Reading.

Commonness of Place of Variation [CP]: The degree to which two **witnesses** to a given text have the same **places of variation** regardless of the **readings** at those places—that is, they share a common portion of the text. The Commonness of Place of Variation of A with B [CP(A,B)] = the number of **places of variation** where both A and B have a **reading**, where A and B are **witnesses** to the same text. This measure is important for dealing with fragmentary **witnesses**. Two **witnesses** that both have a complete text have 100% Commonness of Place of Variation.

Commonness of Readings [CR]: A measure of the degree to which two **witnesses** to a text have the same **readings**. It is calculated as follows: The Commonness of Readings of A with B [CR(A,B)] = the number of **places of variation** where both A and B have the same **reading**, where A and B are **witnesses** to the same text.

Completeness [Cmp]: A measure of how much of a text a particular **witness** contains. It is calculated as follows: The Completeness of A [Cmp(A)] = (the number of **places of variation** A has of the text) ÷ (the total number of **places of variation** in the text), where A is a **witness** to the text. This measure is important for dealing with fragmentary **witnesses**.

Complexity: In the context of a branch of the genealogical tree, complexity is defined as the number of **exemplars** in the branch plus the number of new **variant readings** initiated in the branch.

Consensus Witness: A hypothetical **Exemplar** listed in the NA-27 textual apparatus that has the consensus readings of a group of manuscripts having close genealogical relationship.

Content: A list of the **places of variation** a **witness** contains, expressed in terms of references (chapter and verse)—that is, that portion of the text the **witness** contains.

Exemplar: A **witness** from which other **witnesses** have been copied. The software creates exemplars in the process of reconstructing the genealogical history of the text.

Fragment: A **witness** that is missing part of its text due to damage or deterioration.

Genetic Affinity [GA]: A measure of the degree to which **witnesses** to a given text are genetically related. It is calculated as follows: Affinity of A to B [GA(A,B)] = (the number of **places of variation** where both A and B have any **reading** [CP(A,B)] – the number of **places of**

variation where A and B differ [$GD(A,B)$] \div (the number of **places of variation** where both A and B have any **reading** [$CP(A,B)$]), where A and B are **witnesses** to the same text. The genetic affinity of A to B has the same value as the genetic affinity of B to A. Identical witnesses have 100% affinity.

Genetic Distance [GD]: The genetic distance between two **witnesses** is defined as the number of **places of variation** where the two witnesses have different **readings**.

Genetic Dominance: A **reading** has genetic dominance as long as it is inherited by the **descendants** of the exemplar in which it occurs. It loses genetic dominance at any place in the genetic history of the exemplar in which it occurs where an alternate reading replaces it.

Heredity: That characteristic of a **reading** correctly copied into a daughter **witness** of the **exemplar** in which the reading is found.

Inheritance: That characteristic of a **reading** correctly copied from the parent **exemplar** of the **witness** in which the reading is found.

Majuscule: A **manuscript** written in all capital letters.

Manuscript: A handwritten copy of a text made from an earlier copy (**exemplar**). The term is sometimes used as a synonym of *witness*.

Minuscule: A **manuscript** written in longhand characters.

Papyri: Manuscripts copied on paper made from papyrus. They are usually rather early, but mostly fragmentary.

Parent Exemplar: The **manuscript** from which another **manuscript** was directly copied.

Place of Variation: A place in a text where the **witnesses** to the text have different **readings**. In the data base, each place of variation is assigned a sequential index number in order to distinguish them from one another; each one also has assigned to it the chapter and verse where it occurs in the text.

Primary Parent: The **parent exemplar** of a **witness** from which it derives its place in the tree diagram that maps the genealogical history of the text.

Reading: At each **place of variation** in a text, the **witnesses** have different words. The words contained in a given witness at a particular **place of variation** constitute the *reading* of that witness at that place. The reading may be a word, phrase, sentence, verse, etc., or nothing at all (an omission).

Recension: A recension is understood to be a **witness** derived from multiple sources and having a significant number of variations from its **primary parent exemplar**. A recension is a deliberate alteration of a text tradition for the purpose of correction or improvement. A recension occurred when a Christian community noted that their Bibles (**manuscripts**) had different **readings**, and there was an attempt to recover the readings of the **autograph**. This likely took place under the authority of the leadership of the community and was carried out by competent scribes. It is possible that in some recensions some of the corrections were made to strengthen the doctrines of the community.

Secondary Descendant: A descendant of a **secondary parent** functioning as a source of mixture for the given descendant.

Secondary Parent: A **parent exemplar** of a witness other than the **Primary Parent Exemplar**. Secondary parents are the sources of mixture for their secondary descendants.

Siblings: Sister first generation descendants of the same **exemplar**.

Uncial: A **manuscript** written in all capital letters.

Variant Heredity [VH]: The characteristic of variant readings that provides a measure of the likelihood that a given reading in a particular witness A has been inherited from another witness B in an earlier generation. It is quantified as the **genetic distance** between witness A containing the given reading and another witness B in an earlier generation containing the same reading. The witness B having the least genetic distance from witness A is the closest near relative of A with respect to the given reading. A reading has no variant heredity until after it is first initiated somewhere in the genealogical history of the text.

Variant Reading: See *Reading*.

Variation Unit: See *Place of Variation*.

Version: A translation of a document into a language other than that of the original document itself.

Virtual Exemplar: An **exemplar** created by the software to account for mixture in a reconstructed branch of the genealogical tree. It is a descendant of one of the exemplars in the branch, but it has no primary descendants, only secondary ones.

Witness: A **manuscript** of a document in its original language, or a translation of that document into another language, or a quotation of the text of a **manuscript** or translation.

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