

## THE KNOSSOS TABLETS: GENESIS OF THE 5000-SERIES\*

### 1. INTRODUCTION

In 1950, Emmett L. Bennett (ELB) was asked by Sir John Myres to examine the Linear B tablets in the Heraklion Museum prior to the publication of *Scripta Minoa* II. In addition to the inscriptions which were due to be published, ELB was also shown many fragments of inscriptions which had not been recorded by Evans in his *Handlist* or other excavation notes. ELB made rough sketches and took photographs of a large number of these unrecorded fragments, which were eventually numbered 5000-6068 and published, in a small part, in *SM* II and more extensively in *KT0* and *KT1*.

Much of the background of the 5000-series has already been described by the authors (Firth & Melena 2000a) and will not be repeated here. The purpose of this paper is to give a more detailed description of the information available. This serves two purposes: the first is to provide a detailed account of the first recording of the 5000-series; the second is to extract as much information as possible from ELB's records.

This paper will demonstrate that it is possible to divide the 5000-series tablets into distinct groupings. It has been decided to publish the new information gained on the fragments according to these groupings since this provides some insight into the way that the fragments were found by ELB. This, in turn, gives some insight into how the fragments were stored by Evans and Mackenzie. TABLES I and II list the fragments found in the trays with the (inventoried) major tablets; TABLE I corresponds to trays stored in one case and TABLE II to the other case, in the Heraklion Museum (see TABLES 1a & b below). TABLES A to J (excluding I) are the contents of the containers of non-inventoried fragments. The find-place abbreviations used are those given in an earlier paper (Firth 1998). The find-places in TABLES A to J are largely inferred on the basis of scribal hands and should be regarded as indicative. The information given in the tables has been included in an updated version of *KT Color*. The source documents described are currently held by one of the authors [JLM] and will be stored in PASP when this work has been completed.

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## 2. DESCRIPTION OF THE PROCESS OF RECORDING THE 5000-SERIES

ELB's main task in 1950 was to compare the tablets in the Heraklion Museum with the transcriptions that were to be published in *SM II* and to record museum inventory numbers (M. Inv.). In doing this he found a number of inscriptions, in the trays with the major tablets, which he could not find amongst the transcriptions. He made rough sketches of these pieces on sheets of thin blue paper. These notes imply that the trays of major tablets were stored in two cases. The sketches from the first case are on pages 1 to 12 and those from the other case are on pages 13 to 17. Each sketch is annotated with the appropriate inventory number (or an indication that there was no number) plus a description of Evans' inked number (corresponding to the Original Number in the *Handlist*), if it was still legible on the tablet.<sup>1</sup>

ELB then sketched tablets from 9 containers of minor fragments (pages 18 to 39). These minor fragments were (largely) unrecorded by Evans and had not been given inventory numbers. The fragments from each container were sketched separately, with lines indicating the completion of one container and the beginning of the next. In a limited number of cases, he found joins between two fragments which he had already sketched. In these cases, he sketched the joined pieces before starting on the sketches of fragments from the next container. The final page of the blue sheets are fragments from the Ashmolean Museum, which were later numbered 6049-6052. There are a limited number of other items on the blue sheets, for example, page 17 includes sketches of M25 (i.e. 2025) and the sealing M137, neatly separated by lines, and page 39 has two fragments labelled 'crumbs numbered' (6047-6048).

Towards the end of his 1950 visit to the Heraklion Museum, ELB made some re-arrangements of the fragments and photographed them (photograph series A, B & C).<sup>2</sup>

At some stage, ELB identified inscriptions which he had sketched but were amongst the transcriptions to be published in *SM II*. In these cases he noted, in red pencil, the *SM II* number against them and frequently put a line through the sketch. In other cases, ELB found joins between these new fragments and the tablets that were to be published and, again, he annotated the blue sheets to indicate that the fragment had been joined.

<sup>1</sup> This latter number should, in principle, have corresponded to the tablet number in the *Original Handlist*. In other words, the fact that these tablets had Evans' inked numbers implies that they were included in the *Original Handlist*. They were included in ELB's notes for one of two reasons: either ELB had not recognised, at that stage, that the tablet was from the *Handlist* and amongst the tablets to be published in *SM II*; or Evans had removed the tablets from the *Handlist* when it was subsequently revised (this applies particularly to the Sc-series tablets, see Firth 1998, SECTION 6). In some cases the Evans' number was not legible, in these cases ELB notes whether the number was written in red or blue ink (see Firth 1998, SECTION 2).

<sup>2</sup> Photograph B9 was a double exposure and can be sub-divided into B9a and B9b.

Finally, probably after leaving Heraklion, the sketches of fragments on the blue sheets were given sequential numbers in blue pencil (ie from 5000 to 6052). There were a few instances where numbers were inadvertently omitted or duplicated and attention will be drawn to these below. Afterwards ELB produced a 'new transcription' in the same style as the few tablets from the 5000-series published in *SM II* (a list of 'new words' and 'solid beginnings' were sent to Myres on 28 March 1951).

ELB next visited Heraklion in 1954. It was at this stage that ELB wrote the 5000-series numbers onto the fragments. However, it would appear that on this occasion he identified the 5000-series fragments using the pages of the 'new transcription' which was also found in ELB's archive. These did not include sketches of the shape of the fragments and, as a consequence, a number of the fragments were not correctly identified, so that their 1950 number is different from their 1954 number (by which they are still known). It is evident that ELB had some difficulty in identifying all the 5000-series fragments but, when they were identified, he wrote the 5000-series numbers onto the fragments. He took two sets of photographs: series 10 & 11, with the tablets arranged largely in numerical order, together with a series 11/9 to 11/16 of miscellaneous unidentified fragments; he then identified a larger number of pieces from the 5000-series and took photograph series 1 to 9 which were also arranged largely in numerical order, covering all the collection of the Knossos tablets in the Museum. In particular, series 8 & 9 were photographs of fragments from the 5000-series.

At this stage, there were still a significant number of 5000-series inscriptions which were included in ELB's notes, but which he could not trace amongst the fragments. Many of these were subsequently found by Chadwick & Killen (1963) and by Olivier (1967) but were given new 8000-series numbers, whilst noting their equivalence to 5000-series fragments.<sup>3</sup>

### 3. FRAGMENTS CONTAINED IN TRAYS WITH THE MAJOR TABLETS

Most of the fragments, which were contained in trays with the major tablets, had been allocated museum inventory numbers, when the inscriptions were given to the Heraklion Museum. Following a recent analysis of these inventory numbers, it is possible to determine which batch (or tray) these fragments were from. This has already been described in some detail by Firth (2000). The aim here is to set out the basic information on these fragments that was used in that analysis.

From ELB's notes, it is clear that the inventoried tablets were stored in two cases (as described above). TABLES 1a and 1b set out the batches for each of the cases.<sup>4</sup>

<sup>3</sup> This was probably because the new 8000-series number had been written onto the fragment before it was recognised that the fragment had already been given a 5000-series number within ELB's notes.

<sup>4</sup> The batch numbers are listed in Firth 2000, PART I, SECTION 4.2.

BATCH	M. Inv.'s	Find-places
1	884-922	A, B2, C, F2, F15
3	778-842	C
4	1197-1246	C, E1
6	1048-1083	E3, E5, E6, F1, F2, F3, F7, H1, H2, I1
7	1015-1047	F3, F6, F7, F16, F17, H3, I1, I3
8	261-300	B5, C, F7, F7a, H2, H7, I1, I2, I3
9	1084-1111	F7a, H4, I3
10	659-694	I3
12	495-518	F7, H4, I1, I2, I3
14	843-883	B4, F10, F14, F18, I1, I3, I3bis
15	1112-1145	F8, F9, F10, F12, F13, F14
17	923-950	F12, F14, F19, G1, H2, H5, K1
S2	350-395	J1
S7	620-658	J1, J4
S8	695-708	J1, J2bis, J3, J4
S9	951-974	I4, J1
S10	975-1014	J1
Misc. 1	1259-1266	F14, G1, J1
Arsenal 2	1406-1484	F14, J1, Arsenal

TABLE 1a: *The first case*

BATCH	M. Inv.'s	Find-places
2	709-777	C
11	519-543	F7, I3
13	1170-1196	I2, I3
18	1146-1169	B1, F14, G1, G2, I4, J1, K, K1
S3	428-465	J1
S4	544-574	H1, J1, J3, J4
S5	575-609	J1, J2bis
S6	610-619	J1
Misc. 2	1338-1345	C, G1, I3, J1, K1

TABLE 1b: *The other case*

It is clear that, when ELB first saw the fragments, the trays were not ordered with respect to inventory numbers or find-places. However, it should be recalled that, in 1950, the tablets had just been brought out of storage, following World War II. Therefore, the above separation into two cases may not reflect the arrangement of earlier years.

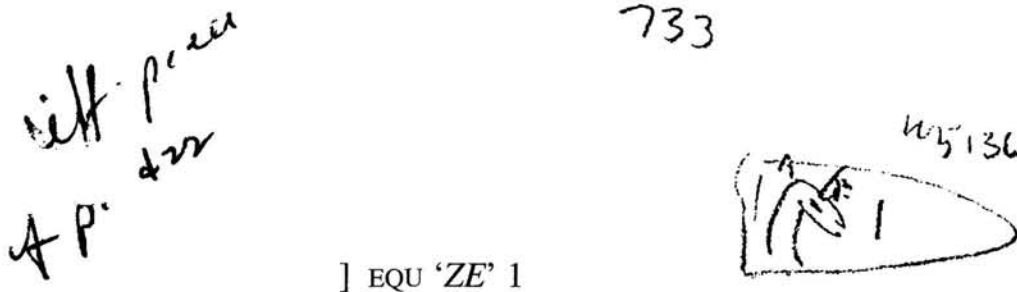
As already noted, in 1954, when the numbers were written onto the tablets, some of the fragments containing similar signs were misidentified. In addition, some of the tablets that were not identified in 1954 were misidentified at later stages. Thus, the numbers of these fragments given in *KT5* differs from the numbers allocated in 1950. Examples of this can be found by studying the sketches and (where available) the inventory numbers (see TABLE 2).

1950 number	KT5 number
219	5155
262	5170
5031	5634
5036	1534
5051	1441
5073	219
5081	8535
5091	fr. (615)
5120	8286
5126	5128
5128	5126
5129	5120
5130	5772
5136	5167
5155	5073
5167	5136
5170	262

TABLE 2: *Re-numbering because of misidentification of sketches*

In particular, it is worth drawing attention to the interchanging of numbers within two groups between the Sc-series inscriptions, i.e. (219, 5073 and 5155) and (262, 5170). In these cases, the interchanging of tablet numbers also gave rise to errors in ELB's listing of Museum Inventory numbers, published in *SM II*. These errors were corrected by Mavriyannaki (1970), although at that stage, the origin of the errors was not identified.

There is an additional complexity with 5136 and 5167. Sc 5136 was numbered 5167 on ELB's blue sheets, with M. Inv. 730 and a red inked Original Number of 281. In this case, the inventory number on Sc 5136 was changed from 730 to 733 in order to be consistent with *SM II*.<sup>5</sup> The piece that was numbered 5136, with M.Inv. 733 on the blue sheets is now missing. The missing fragment is now numbered Sc 5167 (because of the interchange of numbers). *CoMIK* gives its reading as, ] EQU 1 [, but does not include a drawing. The sketch from ELB's blue sheets is reproduced below,



<sup>5</sup> There is a further complexity because ELB notes two pieces with M. Inv. 730, i.e. 5167 and 5170, which are now numbered 262 and 5136. It was probably this duplication which led to the change of inventory number for Sc 5136. Mavriyannaki (1970) suggests that 5167 = 262, because they have the same inventory number (i.e. 730). However, ELB's sketch of 5167 does not match 262; in particular, it does not contain BIG 1.

It is noted that this drawing is very similar to that for Sc 5072 (M. Inv. 233). However, it would appear that it is not a duplicate drawing of Sc 5072 because it has a different inventory number and because it was stored in a different case (as discussed above).

The other tablet, within the range 5000-5192, that is listed as missing in the *CoMIK* concordance, is 5051. ELB's notes show that this fragment has M. Inv. 1014. It has now been identified as 1441 (see TABLE I).

5031 is currently incorrectly identified with 8632 in the *KT5* and *CoMIK* concordances. ELB's sketch shows that 5031 should be more correctly identified with 5634.

In *KT5* and *CoMIK*, 5091 has been mistaken for one of the fragments composing Sd 6066 + *fr*. In the majority of cases, it is most straightforward to accept the current numbering of fragments, but note the earlier numbering. However, in this particular case, it is proposed that this mistake should now be rectified and that 5091 should now be identified correctly as the fragment joined at right in Ak 615, thus restoring its original length.

The *CoMIK* concordance suggests that the numbers 5011 and 5035 were not used. In the case of 5035, this is correct. However, 5011 is the 'Gem Engraver's Sketch' (M. Inv. 1259) which is shown on the dust jacket of *CoMIK* II.

In TABLE 2, there are also two new examples of 1950 sketches being identified with 8000-series drawings. Previously, 5081 had been identified with 8536 (Olivier, 1967). However, ELB's sketches show that it would be slightly better to identify 5081 with 8535. ELB's sketches make it clear that there was much confusion in the numbering of fragments containing the sign, M, or M 1. As part of the disentanglement of that confusion, '50 5120 can now be identified with 8286 (though, in this case, the partial sign is actually part of *no* rather than M).

In general, ELB did not sketch fragments from one tray before progressing to the next. More typically, he appears to have had the residual fragments from a small number of trays on the table together and sketched these in an almost arbitrary order. However, as the task progressed, he became more systematic and, in those instances, it is possible to deduce the batch from which some of the unnumbered fragments were found. In the other instances, it is possible to give some indication of the batch for such fragments, by noting the other batches appearing on the same page and the probable find-place, based on the scribal hand (see TABLE 3).

Fragment	BATCH	Find-places
1534	S7, S8	J4
5038, 5042	S7	J1
5054, 5076	S10	J1
5091	6	F7
5105-5128	Arsenal 2	F14, J1, Arsenal
5166	2	C
5179	S5	J1

Fragment	BATCH	Find-places
5183-5184	Misc. 2	
5634	S7, S8	J1
5772, 8286	Arsenal 2	Arsenal
8535	S2, S10	J1

TABLE 3: *Probable batches of unnumbered fragments from major trays*<sup>6</sup>

There are a small number of minor notes to be added on the contents of ELB's page 17. 5188 and 5189 are late additions (in a more intense pencil) to the blue sheets (the additions were made in any case before the sequential numbering of the 5000). 5188 does not include a sketch of the tablet outline and is from BATCH S9 (which is anomalous because all the other fragments from this batch are included on pages 1 to 12). There is also a note on M137 = 2137, 'sealing ... no visible graffito' and a sketch of M25 = 2025, which is a fragment from a libation table (Brice 1961, p. 14), along with the note 'Knossos presented(?) by O. Davies 1910).

#### 4. THE CONTENTS OF THE CONTAINERS OF MINOR FRAGMENTS

The fragments, 5192-6046, were found in 9 containers, which have been designated here as BATCHES A to J.<sup>7</sup> These would have been the containers in which the fragments were deposited during the period of the excavation and, to some extent, the contents of the containers will reflect the fragments unearthed during a specific part of the excavation (i.e. representing specific find-places).

There is good evidence that the fragments were wrapped in newspaper, with an indication of the find-place written on the paper.<sup>8</sup> However, after many years, the newspaper had been reduced to shreds (presumably by insects) and there were only two find-places noted by ELB in 1950.

It is convenient to discuss the contents of each of these batches separately.

There were a significant number of misidentifications in these batches (analogous to the list given in TABLE 2). For convenience, these misidentifications are included in the full listings, given in the APPENDICES.

##### 4.1. BATCH A (*1950 fragments 5192-5427, 5830-5850*)

The fragments contained in BATCH A are drawn on pages 18 to 24 of ELB's blue sheets. The fragments are numbered sequentially, with two exceptions. Two series of fragments were numbered 5235-5254. The series on page 19 were initially re-numbered 6069-6088. However, it then became apparent to ELB that there was gap in the numbering and so the series of fragments was re-numbered

<sup>6</sup> The numbers given in this table all refer to *KT5* numbers (rather than 1950 numbers), except for 5091 (see above).

<sup>7</sup> Excluding I, as it might be mistaken for unity.

<sup>8</sup> See also Olivier 1984, Annexe II, and Firth 2000, PART I, SECTION 1.

(again) 5830-5849. Similarly, the number, 5424, was used twice and one of the fragments was re-numbered 6089 and then, later, 5850.

The overwhelming majority of contents from this batch are fragments of sheep tablets from the East-West Corridor. Of the fragments that join to pieces of major tablets from this find-place, two-thirds of them were excavated in 1901, and the remainder in 1902 (see Firth 1998, SECTION 13).

The fragments from this batch, which were photographed in 1950, largely appear on photos B00, B0, B1 to B8, along with fragments from other batches from the East-West Corridor.

It is suggested that '50 5421 should probably be identified as 8700, rather than 8665, as currently listed in the *KT5* and *CoMIK* concordances. 8665 is certainly incorrect because ELB's sketch clearly shows four lines, whereas only two are shown on 8665 (Olivier 1967). 8700 shows four lines (photograph 11/13), however, it is a tablet from the Arsenal and would represent a stray within BATCH A.

Similarly, it is suggested that '50 5425 should probably be identified as 8685, rather than 8693, as listed in current concordances. However, it is accepted that the basis for making this change is not particularly strong.

#### 4.2. BATCH B (1950 fragments 5428-5506)

The fragments from BATCH B are drawn on pages 25, 26 and the left hand column of page 27. The pages are headed, 'Column Base Room, NE Corner'. This find-place indication is clearly correct for the overwhelming majority of these fragments and it is reasonable to assume that ELB discovered this find-place written on a label within the container. The fragments on pages 25 and 26 are single pieces and 5498-5506 (on page 27) are joined fragments, with the corresponding components deleted from the previous pages. Thus, it is evident that ELB drew the fragments from BATCH B and then paused to make a number of joins before progressing to BATCH C.

The tablets from the Room of the Column Bases were excavated on 2 May 1900. There are a small number of fragments from other locations within this batch and it is reasonable to assume that these were also excavated on or around the same date.

The fragments from this batch which were photographed in 1950 are all contained on photos A15, A16 and A17 (positions 1 to 8 only), except 5472 (A 6.7). There are no fragments from other batches on photos A15 & A16 (except 5227, a 'stray' from the EW Corridor).

#### 4.3. BATCH C (1950 fragments 5507-5558)

The fragments from BATCH C are drawn on pages 27 (right hand column), 28 plus the upper section of page 29. The corresponding parts of the pages are labelled, 'West Megaron, Inner Hall of M' (M is x-crossed). This location is not listed in the standard key to the Knossos locations (Hood & Taylor 1981, pp. 27-



31). However, many of the fragments in this batch were written by scribe 103 and are, therefore, probably from Magazine XV. Thus, we can deduce that the find-place label refers to a room above the magazines.

It is evident from the scribal hands that these fragments were mainly found around Magazine XV, the area of the South Front, Under the Blocked Door near the Throne Room, together with fragments from the Room of the Bügelkannes which were excavated in 1901.

#### 4.4. BATCH D (*1950 fragments 5559-5597*)

These fragments are drawn on page 29 (lower section). The majority of these fragments were excavated from the East-West Corridor. It is not possible to deduce whether these fragments were unearthed in 1901 or 1902.

#### 4.5. BATCH E (*1950 fragments 5598-5662*)

These fragments are drawn on page 30. Most of the photographs of fragments from this batch appear on photos B9b and B10. The majority of these fragments were excavated from around Magazine XV in 1901, plus a number of fragments from the East-West Corridor.

#### 4.6. BATCH F (*1950 fragments 5663-5716*)

These fragments are drawn on page 31. The majority of these fragments were from the East-West Corridor. Eighteen of the fragments in this batch are now joined with tablets from the E-W Corridor, from the major trays, and all but two of these were excavated in 1902. It follows that BATCH F represents fragments recovered in 1902.

#### 4.7. BATCH G (*1950 fragments 5717-5770*)

The fragments from BATCH G are drawn on page 32 and the upper section of page 33. The drawing of fragment 5777 has been numbered in red pencil at a later stage. The majority of these fragments were from the North Entrance Passage (excavated in 1900), plus a small group of 'strays' from around Magazine XV (excavated in 1901).

#### 4.8. BATCH H (*1950 fragments 5771-5862, but excluding 5777, 5830-5850*)

BATCH H fragments are drawn on pages 33 (lower section), 34, 35 and the upper section of page 36. There is some confusion with the numbering system within this batch. The numbering from 5830 to 5859 was inadvertently omitted. The numbers 5830 to 5850 were later used to number fragments in BATCH A, in cases where numbering had been duplicated (as already noted above). The fragments labelled 5827, 5828 to 5829 became 5857, 5858 and 5859 in the current numbering system. The numbers 5803 and 5777 were not used in this batch, although the latter was later used for a fragment left previously unnumbered in page 32 (nominally in BATCH G).

The majority of these fragments were excavated either from the East-West Corridor or the Arsenal. However, there are also fragments excavated in 1902 from the Queen's Megaron and the area beyond the south doorway of the Hall of Colonnades. The limited number of joins between E-W Corridor fragments and major tablets are also consistent with excavation in 1902.

In the Heraklion Museum Inventory book, under M. Inv. 1485, there is a reference to 'Other hundred and ten (110) smaller and bigger fragments of similar inscribed tablets and a good number of other small similar with no signs on'. Twenty-nine of these fragments were found by ELB with the 'ARSENAL BATCH 2' of major tablets and were given numbers in the range 5100-5130. The remainder would have been in BATCH H. These were part of the consignment of tablets collected by Petrou in 1939 and taken from the Villa Ariadne to Heraklion (see discussion in Firth and Melena 2000b).

#### 4.9. BATCH J (*1950 fragments 5863-6046*)

These fragments are drawn on pages 36 (lower section), 37, 38 and 39. The transcription of the writing on the edge of 5932 is a later addition. (Page 39 also includes drawings of 6047 and 6048, which have the labels 'crumbs numbered', which distinguishes them from the fragments included in BATCH J.)

A large number of fragments in this batch were excavated in, or around, Magazine XV, although there are also fragments from the North Entrance Passage and the East-West Corridor etc. The E-W Corridor fragment joins suggest a date of 1902. Therefore, there would appear to fragments from each of the seasons of excavation within this batch.

The 1950 photographs B12 to B20 contain only fragments from BATCH J (except for 5684, which was transferred from BATCH F when the sketch was duplicated, and the labels 5858-5861). There are no BATCH J fragments on other 1950 photographs.

#### 4.10. *Analysis of joins for Batches A to J*

It is interesting to analyse the statistics of joins for fragments from each of the batches. TABLE 4 includes: the total number of fragments within the batch; the total number of joins (excluding the joins that ELB's made before numbering the fragments); the number of these joins that were internal joins of fragments from the same tablet (i.e. a join of two fragments from the same batch or a join of two fragments to the same piece from outside the batch).

BATCH	No. of fragments	No. of joins	No. of internal joins
A	257	138	71
B	79	27	16
C	52	8	3
D	39	19	0
E	65	27	8

BATCH	No. of fragments	No. of joins	No. of internal joins
F	54	29	3
G	55	13	0
H	63	35	5
J	188	88	36

TABLE 4: *Analysis of joins*

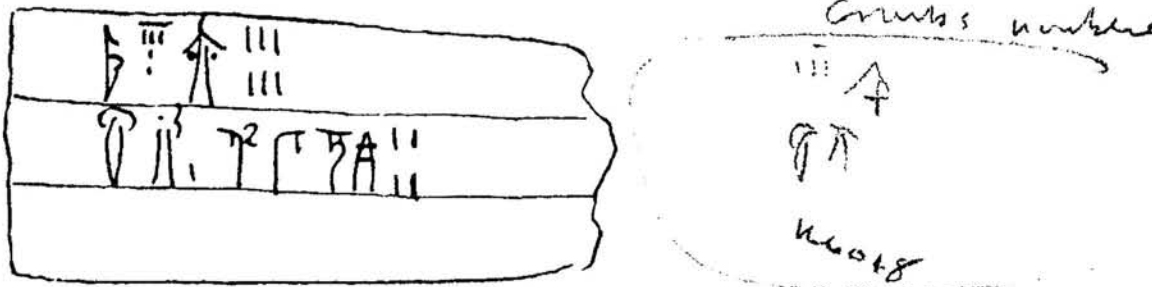
If we consider the ratio of column (3) to (2), this gives an overall measure of the proportion of fragments within a batch which are joined. It is clear that there is a relatively low proportion of joins for BATCHES C and G. This implies that each of these batches contains a relatively high proportion of isolated fragments (as opposed to fragments from coherent deposits of broken tablets).

If we consider the ratio of column (4) to column (3), this is a measure of the proportion of internal joins within a batch. It is evident that the proportion of internal joins is relatively low in Batches D, F, G and H. On closer examination, it is apparent that BATCH D has a relatively large number of joins with fragments in BATCH A and, for practical purposes, these could be considered to be part of the same large batch. In the case of BATCH F, it is interesting to note that the joins are largely with pieces from the trays of major tablets (and, in particular, there are few joins with fragments from BATCH A). Similarly, the joins with G and H are again mostly with pieces from the trays of major tablets (for BATCH G, with tablets from the NEP; for BATCH H, with tablets from the Arsenal).

5. OTHER FRAGMENTS

5.1 'Crumbs numbered', 6047 & 6048

As already noted, the drawings of 6047 and 6048, have the labels 'crumbs numbered'. This would appear to imply that they were in a deteriorated state but carried traces of either inventory numbers or Evans' numbers. There is an additional number of 1050 given for 6047, however, this is most unlikely to be a correct reading (since the inventory number 1050 has already been allocated and it cannot be an *Original Handlist* number).



In the case of 6048, Bennett was not able to read the Museum Inventory number. Tablet 6048 is currently listed as missing. ELB's sketch shows that it only contained a partial text, however, the signs which are indicated in the sketch can be interpreted as some of those present on <631> and in the same relative locations (in so far as can be ascertained from ELB's sketch).

It is suggested that the tablet became progressively damaged, so that when Bennett saw it in 1950, he was not able to recognise it as <631>. Similarly, <6048> is taken to be missing because, although it may not actually be missing, the text has worn to an extent that it has become unrecognisable.

### 5.2. *Fragments in the Ashmolean Museum (6049-6052)*

These are inventoried fragments in the Ashmolean Museum that were excluded from the listing of tablets intended for publication by Myres in *SM II*. It should be noted, in particular, that 6052 (Ashmolean 1938.860) = Sc 1644.<sup>9</sup>

### 5.3. *ELB's joined fragments (6053-6068)*

6053-6068 are numbers given to joins between fragments that were made (and photographed) in 1950. It is evident that, at that stage, ELB adopted the policy of deleting the component fragments and sketching the joined fragments at the end of the sequence. It followed that, when the 5000-series were numbered, these joined fragments acquired numbers which were at the end of the overall sequence. (The sketches of these joined pieces do not appear on the blue sheets which are currently available to the authors.)

<i>KT5</i> number	DESCRIPTION
6053	6053 is the join of 4 fragments (shown on '50 photograph A 2.14), which were subsequently joined to the lower part of B(5) 806. Most of the pieces on photograph A 2 were fragments of tablet from the B(5)-series.
6054	This is the join of two fragments (from BATCH S9), which had been individually sketched on page 2 of the blue sheets. The '50 photograph of the join is B 1.6.
6055	6055 is a join a two fragments from BATCH H (join shown on '50 photograph A 10.6). ELB subsequently photographed the join of the six larger fragments forming tablet Sd 4408 (including the two fragments forming 6055) as '50 photograph C 4.2.
6056	6056 is a join of two fragments, at least one of them from BATCH A. The join is shown on photograph B 4.24.
6057	Similarly, 6057 is a join of two fragments, at least one of them from BATCH A. The join is shown on photograph B 4.25 (i.e. adjacent to 6056).
6058	Similarly, 6058 is a join of two fragments, at least one of them from BATCH A. In this case, the joined piece is shown on '50 photographs A 13.11 ( <i>recto</i> ) and A 14.11 ( <i>verso</i> ), alongside the many other sealings.
6059	Similarly, 6059 is a join of two fragments, both of them from BATCH A. The left hand fragment is shown in '50 photograph B 00.25 and the join is shown on photograph B 1.4 (i.e. the join was made whilst ELB was arranging the fragments for the photographs).

<sup>9</sup> *KT5* and *CoMIK* incorrectly state that the number 6052 was not allocated.

<i>KT5</i> number	DESCRIPTION
6060	6060 is a join between a fragment from BATCH S9 and one from BATCH A. It is shown on '50 photograph B 5.15.
6061	This is a join between two fragments from BATCH A. The join is shown on '50 photograph B 7.21.
6062	6062 is a join between two fragments from BATCH A. These were photographed separately on '50 photographs B 1.29 and B 8.26 and, joined on C 0.6.
6063	This is a join between two fragments, at least one of these is from BATCH A. The fragments were photographed separately as '50 B 7.20 and B 7.28 and joined on C 00.3.
6064	6064 is a join between two fragments, both from BATCH A. The fragments were photographed separately as '50 B 6.1 and B 6.11 and joined on C 00.2.
6065	6065 is a join between two fragments both from BATCH A. These are on '50 photographs B 4.6 and B 7.16. The join is on C 00.4.
6066	This is a join between two fragments, one from ARSENAL BATCH 2 (upper piece) and the other from BATCH H. These are on '50 photographs A 10.4 and A 10.20, respectively. The join is on C 6.2.
6067	6067 is a join between two fragments from BATCH J. These are on '50 photographs B 12.26 and B 17.28. The join is on C 10.1
6068	6068 is a join between 6036 (BATCH J) and an unnumbered fragment from BATCH G. These are on '50 photographs B 16.22 and A 8.4, respectively. The join is on C 10.2

This description of the joined fragments 6053-6068 is interesting because it demonstrates the progression of ELB's work. 6056-6065 are joins using fragments from BATCH A. The join, 6059 was made during the process of photographing the B-series of photographs since B 00 showed an isolated fragment and B 1 showed the join. 6062-6068 were joined after the A & B-series of photographs had been completed.

#### *5.4. Fragments not listed by Bennett*

It is clear that there were many fragments which ELB effectively judged to be too minor to include as sketches on the blue sheets. In particular, the 1954 photographs 11/9 to 11/16 contain a total of 122 fragments that were photographed but not listed on the blue sheets. These are included in TABLE III, at the end of the paper.

In 1955, Ventris formed the 7000-series based on a new set of containers of fragments that had been found in the Heraklion Museum. It is possible that Ventris also recorded some fragments from the containers seen by ELB, although there is no evidence in terms of fragments photographed by ELB appearing in the 7000-series. At the end of his visit, Ventris noted that,<sup>10</sup> «In addition to the

<sup>10</sup> Ventris' letter to Chadwick (31 July 1955).

pieces that I've given red numbers to, there are two trays (about 150 bits) which either have no writing on them or which are untranscribable, but which are nevertheless firm enough to keep for possible joins. About 3 cupfuls of soft red fragments were so far gone that they aren't worth keeping, & they will be shoved in a *sakkoula* in the basement together with the dust and carbonized seeds.» It is assumed that the firm fragments were put into the drawers of *agrapha* and that the remainder were stored elsewhere and were later rediscovered and became known as the 1984-series of fragments (see Melena 1999). It is highly probable that some of the 1984-series of fragments were the residue of containers of fragments recorded by ELB. For example, it is highly probable that the contents of Box I / 2 (from the Room of Column Bases) were largely the residue of BATCH B and that the contents of Box VIII (from the Arsenal) were largely from the residue of BATCH H.<sup>11</sup>

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<sup>10</sup> See Olivier 1984, Annexe II.

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TABLE I: *Fragments from trays of major tablets — first case*

KT5		Scribe	F-P	'50 photo	'54 photos	BATCH
5000	E		I3	A 3.9	10.09 8.07	14
5001	F		I3	A 6.2	10.09 8.07	14
5002	Np	134	I3	A 7.9	10.09 8.07	14
5003	Od		I3?	A 18.8	10.09 8.07	14
5004	Np 1000	134	I3	A 7.3	4.01	14
5005	F 845		I3	A 6.5	10.09 8.07	14
5006	X			A 18.6	10.09 8.07	14
5007	Gg		F18?	A 9.8	10.09 8.07	14
5008	Np	134	I3	A 7.10	10.09 8.07	14
5009	Ak	103	F14	A 18.12	10.09 8.07	14
5010	Do	106	I3	B 00.1	10.09 8.07	14
5011	***			A 3.2	11.09 9.16	***
5012	Dd	117	J1	B 2.4	10.09 8.07	S10
5013	Np	124	C	A 7.7	10.09 8.07	3
5014	Dn	117	J1		10.09 8.07	S9
5015	Dn 1095	117	J1	B 2.6	10.10 8.07	S9
5016	C 954		I3	A 18.5	10.09 8.07	12
5017 = 771 L			I4	A 18.1	3.01	S9
5018	De	117	J1	B 0.7	10.09 8.07	S7
5019	Og		F6	A 11.15	10.09 8.07	7
5020	Ga	221	J4	A 9.7	10.09 8.08	S8
5021	Ga	221	J4	A 9.16	10.09 8.08	S8
5022	Gg 707	220	F7		11.11	7
5023	De 1424	117	J1	B 4.22	6.06	S7
5024 = 1372 Db		117	J1	B 5.6	6.02	S7
5025	B	104	I3	A 2.8	10.09 8.08	7
5026	B	104	I3	A 2.9	10.09 8.08	7
5027	C 912	111	I3	A 2.1	3.15	7
5028	B	104	I3	A 2.16	10.09 8.08	7
5029	B	104	I3	A 2.2	10.09 8.08	7
5030	Dc	117	J1	B 2.12	10.10 8.08	S7
5032	De	117	J1	B 0.4	10.10 8.08	S7
5033	X		F7	A 18.2	10.10 8.08	7
5034	X			B 10.6		S8
5036 = 1534 Ga		221	J4	A 9.2	6.14	
5037	X		F6	A 6.12	10.10 8.08	7
5038	Da	117	J1	B 00.10	10.10 8.08	S7
5039	Da 5038	117	J1	B 00.10	10.10 8.08	S7
5040	X		I1	A 19.29	10.10 8.08	7
5041	Db	117	J1	B 3.38	10.10 8.08	S7
5042	X		J1	A 21.3	10.10 8.08	S7
5043	F		I3?	A 6.15	10.10 8.08	7
5044	X		J	A 21.28	10.10 8.08	S8
5045 = U 1813			J4	A 21.14	6.14	S8
5046	Sc	124	C	A 0.6	10.10 8.08	3
5047	Np 85	124	C	A 7.4	10.10 8.08	3
5048 = 1474 Dm 1180		117	J1	A 20.28	5.03	S10
5049 = 1416 Dv		117	J1	B 10.11	10.10 8.08	S10
5050 = Dh 1406		117	J1	A 20.27	6.04	S10



<i>KT5</i>	Scribe F-P		'50 photo	'54 photos		BATCH
5051 = 1441 Da 1277	117	J1			6.07	S10
{5052} Da 1394	117	J1	B 0.5	10.10	8.08	S10
5053 Lc	103	F10		10.10	8.08	15
5054 Dv	117	J1	A 19.24	11.10	8.08	S10
5055 Lc 541	103	F10	B 10.9	10.10	8.09	15
5056 = 8289 Dv	117	J1	B 9b.44	11.09		S10
5057 Sc	124	C	A 1.15	10.10	8.09	3
5058 Sc	124	C	A 1.18	10.10	8.09	3
5059 Sc	124	C	A 0.10	11.14	8.09	3
5060 Sc	124	C	A 1.11	10.10	8.09	3
5061 Sc	124	C	A 0.26	10.10	8.09	3
5062 Sc	124	C	A 0.21	10.10	8.09	3
5063 = 368 Fh	141	E1	A 19.28		1.14	3
5064 Sc 245	124	C	A 0.3		1.13	3
5065 Sc	124	C	A 0.20	10.10	8.09	3
5066 Sc	124	C	A 0.30	10.10	8.09	3
5067 Sc 5061	124	C	A 0.28	10.10	8.09	3
5068 Sc	124	C	A 1.16	11.11	8.09	3
5069 Sc 103	124	C	A 0.29	10.10	8.09	3
5070 Sc	124	C	A 0.5	10.10	8.09	3
5071 Sc	124	C	A 0.18	10.10	8.09	3
5072 Sc	124	C		11.09	8.09	
5074 X			A 20.7	10.10	8.09	3
5075 Dv	117	J1	B 0.20	10.10	8.09	S10
5076 = 1607 Dv	117	J1	A 20.10		6.17	S10
5077 Ap	124??		A 6.6	10.10	8.09	3
5078 Dc 1419	117	J1	B 00.28		6.05	S2
5079 F	124	C	A 5.14	10.10	8.09	3
5080 Dv 5054	117	J1	B 9b.51	10.11	8.09	S10
5081 = 8535 Dv	117	J1				
5082 Od			A 11.22	10.11	8.09	
5083 Sc	124	C	A 1.8	10.11	8.09	2
5084 Sc	124	C	A 1.14	10.11	8.10	2
5085 Sc	124	C	A 0.2	10.11	8.10	2
5086 Sc	124	C	A 1.3	10.11	8.09	2
5087 Sc	124	C	A 1.26	10.10	8.10	1
5088 Ga		F3	A 18.3	10.11	8.09	6
5089 C		E6	A 8.18	10.11	8.10	6
5090 L		E6	A 6.17	10.11	8.09	6
5091 Ak 615	108	F7			2.11	6
5092 L	209	F7	A 11.8	10.11	8.10	6
5093 As 40	101	B2	A 6.8		1.04	1
5094 D			B 2.27	10.11	8.10	1
5095 Og	124	C	A 11.21	10.11	8.10	1
5096 = 643 Ak	103	F14	A 18.11		2.13	17
5097 Xd	124	C	A 20.20	10.11	8.09	1
5098 Mc 4457	132	L	A 12.1	10.11	8.10	Arsenal
5099 Nc 4490	133	L	A 11.4	10.11	8.10	Arsenal
5100 Nc	133	L	A 11.12	10.11	8.10	Arsenal
5101 Da 1321	117	J1	B 00.8		5.14	Arsenal
5102 Xf		L	B 9a.18	10.11	8.10	Arsenal

<i>KT5</i>		Scribe	F-P	'50 photo	'54 photos		BATCH
5103	Nc	133	L	B 9a.1	10.11	8.10	Arsenal
5104	Xf		L	A 20.3	10.11	8.10	Arsenal
5105	Dd	117	J1	B 9a.14	10.12	8.10	Arsenal
5106	Sf	129?	L?	A 10.15	10.11	8.10	Arsenal
5107	Mc	132	L	A 12.10	10.11	8.10	Arsenal
5108	L	103	F14	A 9.3	10.12	8.10	Arsenal
{5109}	Nc 4470	133	L	B 9a.23	10.11	8.11	Arsenal
5110	Nc	133	L	B 9a.11	10.11	8.11	Arsenal
5111	Mc 4460	132	L	A 20.29	10.12	8.11	Arsenal
5112	Nc	133?	L	A 19.20	10.11	8.11	Arsenal
5113	V			A 18.19	10.12	8.11	Arsenal
5114	Sd 4403	128	L			7.01	Arsenal
5115	Xf		L	B 9a.27	10.12	8.11	Arsenal
5116	Dv 1621	117	J1	B 9b.59	10.12	8.11	Arsenal
5117	Nc	133	L	A 20.2	10.11	8.11	Arsenal
5118	Mc	132	L	A 12.14	10.12	8.11	Arsenal
5119	Sf 4419	129?	L	B 9b.61	11.10	8.11	Arsenal
5120 =	'50 5129 Nc	133	L	A 11.19	10.12	8.11	Arsenal
5121	Nc	133	L	B 9a.9	10.11	8.11	Arsenal
5122	Nc	133	L	A 11.20	10.12	8.11	Arsenal
5123	Mc 5107	132	L	B 9a.33	10.11	8.10	Arsenal
5124	Mc	132	L	B 9b.69	11.13	8.11	Arsenal
5125	Xf		L	B 9a.6	10.12	8.11	Arsenal
5126 =	'50 5128 Nc	133	L	A 11.13	10.12	8.11	Arsenal
5127	So 4437	130	L	B 9b.69	11.20	7.06	Arsenal
5128 =	'50 5126 Nc	133	L	A 11.26	10.12	8.11	Arsenal
5634 =	'50 5031 Da 1352	117	J1	B 10.41	11.03	9.05	
5772 =	'50 5130 Nc	133	L	A 11.9	11.09	9.09	Arsenal
8286 =	'50 5120 Nc	133	L	A 11.25	11.11		Arsenal

TABLE II: *Fragments from trays of major tablets - other case*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	BATCH
262 = '50 5170 Sc	124	C		1.14	2
5073 = '50 5155 Sc	124	C	A 0.4	10.10 8.09	2
5131 Wb		I3?	A 13.6	10.12 8.11	13
5132 B 801	104	I3	A 2.7	10.12 8.11	13
5133 B 801	104	I3	A 2.15	10.12 8.11	13
5134 B	104	I3	A 2.19	10.12 8.12	13
5135 Uf 838	122?	I3	A 19.18	10.12 3.07	13
5136 = '50 5167 Sc	124	C	A 0.19	10.12 8.12	2
5137 Sc	124	C	A 1.1	10.12 8.11	2
5138 Sc	124	C	A 0.9	10.12 8.12	2
5139 Sc	124	C	A 1.12	10.12 8.11	2
5140 Sc 5060	124	C	A 0.1	10.10 8.09	2
5141 Sc	124	C	A 1.17	10.12 8.12	2
5142 Sc	124	C	A 1.2	10.12 8.12	2
5143 Sc 5062	124	C	A 0.11	10.10 8.09	2
5144 Sc	124	C	A 0.8	10.12 8.12	2
5145 Sc 103	124	C	A 1.4	1.07	2
5146 Sc	124	C	A 0.14	10.12 8.12	2
5147 Sc 221	124	C	A 0.7	1.13	2
5148 Sc	124	C	A 1.19	10.12 8.12	2
5149 Sc 135	124	C	A 1.6	1.08	2
5150 Sc	124	C	A 0.12	10.12 8.12	2
5151 Sc	124	C	A 0.22	10.12 8.12	2
5152 Sc 5144	124	C	A 0.24	10.12 8.12	2
5153 Sc	124	C	A 1.5	10.12 8.12	2
5154 Sc	124	C	A 0.25	10.12 8.12	2
5156 Sc	124	C	A 1.13	10.12 8.12	2
5157 Sc	124	C	A 1.7	10.12 8.12	2
5158 Sc	124	C	A 0.16	10.12 8.12	2
5159 Sc	124	C	A 0.23	10.12 8.12	2
5160 Sc	124	C	A 0.17	10.13 8.12	2
5161 Sc	124	C	A 1.20	10.13 8.12	2
5162 Sc	124	C	A 20.19	10.13 8.12	2
{5163} Sc 256	124	C	A 1.22	10.13 8.12	2
5164 Sc	124	C	A 1.9	11.11 8.12	2
5165 Sc	124	C	A 0.27	10.13 8.12	2
5166 Sc	124	C	A 0.13	11.15 8.12	2
<5167> = '50 5136 Sc	124?	C	A 0.19	10.12 8.12	2
5168 Sc	124	C	A 0.31	10.13 8.12	2
5169 Sc	124	C	A 1.10	10.13 8.13	2
5171 So 1053		I3	A 10.16	10.13 8.12	13
5172 B	104	I3	A 2.6	10.13 8.13	11
5173 X			A 2.18	10.13 8.13	11
5174 Dd	117	J1	B 0.2	10.13 8.13	S6
5175 Da 1495	117	J1		10.13 8.13	S6
{5176} Dm 1184	117	J1		10.13 8.13	S6
5177 Db 1225	117	J1	A 20.26	5.08	S5
5178 X		J1	A 21.27	10.13 8.13	S5
5179 Da	117	J1	B 0.11	10.13 8.13	S5

<i>KT5</i>		Scribe	F-P	'50 photo	'54 photos		BATCH
5180	Dd 2010	117	J1	B 0.21		6.18	S5
5181	Dm	117	J1	B 0.9	10.13	8.13	S5
5182	Df	117	J1	B 9b.82	11.10	8.13	S5
5183	Dk	120	I3	B 00.16	10.13	8.13	Misc.2
5184	Gg	135?	K?	A 9.19	10.13	8.13	Misc.2
5185	Gg	140	G1	A 18.10	10.13	8.13	Misc.2
5186	U			A 6.3	10.13	8.13	Misc.2
5187	Mc	132?	J1	A 7.11	10.13	8.13	Misc.2
5188 = 1136	De	117	J1	B 9a.3		4.15	S9
5189	Dk 1067	119	J1		10.13	8.12	S6
5190	Dc	117	J1	B 3.28	10.13	8.13	S3
5191	Df 1325	117	J1	A 20.21	10.13	8.13	18

TABLE III: 8000-series tablets photographed in 1954

<i>KT5</i>		Scribe	'54 photos
8225	C	112	11.12
8229	Dl	215?	11.16
8230	De 7203	117	11.10
8231	Dv 7202	117	11.12
8232	Db 7785	117	11.12
8233	Db 1196	117	11.14
8234	De 1264	117	11.12
8235	Db 1344	117	11.12
8236	Dv 7176	117	11.12
8237	Dc 1515	117	11.12
8238	Db 5274	117	11.12
8239	Dv	117	11.12
8240	De 1361	117	11.13
8241	Dv	117	11.15
8242	F ~741		11.10
8245	Ld	116?	11.14
8247	Ld 5607	116?	11.11
8248	Ld 5615	116?	11.13
8251	So		11.09
8252	Nc 4480	133	11.16
8254	Sk	206	11.11
8258	Ak 619	103	11.11
8264	Mc 4457	132	11.10
8265	Uf 5763		11.10
8266	X		11.13
8267	X		11.10
8272	X		11.11
8273	X		11.13
8274	Xe	103	11.16
8276	Nc	133	11.09
8278	Dv	117	11.16
8282	X		11.16
8283	X		11.11
8287	Dv	117	11.16
8288	Dv	117?	11.10
8291	Xe	103	11.10
8293	X		11.13
8294	Dc	117	11.11
8298	Xf		11.15
8300	Nc	133	11.15
8301	X		11.13
8302	Dv	117	11.10
8304	L 7409	214?	11.11
8305	Mc 4464	132	11.11
8309	Nc	133?	11.14
8310	L 592	211?	11.13
8311	X 5881		11.13
8313	Nc	133?	11.11
8314	X		11.10

<i>KT5</i>		Scribe	'54 photos
8315	Nc	133	11.14
8316	Dv 1500	117	11.10
8317	Nc	133	11.14
8318	Nc 8309	133?	11.14
8321	Sf 4424	129	11.13
8322	Xf		11.13
8323	X		11.13
8325	X		11.13
{8326}	X 5968		11.13
8327	X		11.16
8329	X		11.13
8330	X		11.13
8331	Dv 5696	117	11.13
8332	Dv	117	11.12
8352	Db	117	11.09 9.17
8353	Dk	119	11.16
8354	Dc	117	11.16
8357	Dv	117	11.16
8365	Dc 7161	117	11.11
8373	Dv 7863	117	11.15
8375	Db 5310	117	11.15
8381	Dv	117	11.16
8389	Dv 1100	117	11.14
8396	Dv	117	11.10
8407	Dn 2016	117	11.16
8408	Dm 1184	117	11.15
8410	Dv 1430	117	11.11
8411	Dd 5383	117	11.11
8412	Dv 8332	117	11.12
8413	Dv	117	11.12
8416	Dd 1144	117	11.16
8421	Dv	117	11.12
8422	Dv	117	11.16
8423	Dv	117	11.12
8424	De 1307	117	11.16
8428	Db 1160	117	11.13
8432	Dv	117?	11.16
8433	Dv	117?	11.16
8438	Bg	137	11.15
8443	L	103	11.15
8445	L 8443	103	11.16
8447	Mc 5818	132	11.12
8448	Mc	132	11.15
8449	Mc 4455	132	11.15
8450	Mc 4462	132	11.10
8452	Mc 5124	132	11.15
8453	Nc	133?	11.16
8454	Nc	133	11.16
8455	Nc	133?	11.14
8456	Nc	133	11.14
8520	Sf		11.11

<i>KT5</i>		Scribe	'54 photos
8526	X		11.15
8534	Dk 7204	119	11.13
8540	X		11.11
8544	Sd	128?	11.13
8549	X		11.11
8552	X		11.15
8569	So 4431	131?	11.15
8574	As 5549	103	11.13
8603	X		11.10
8608	Da 1380	117	11.15
8670	X		11.13
8677	X		11.13
8687	Ak 619	103	11.16
8703	Mc 5124	132	11.13
8728	Nc	133?	11.11
8758	Nc	133	11.11
8798	Dv	117	11.10

TABLE A: *The Fragments from Batch A*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5192 Da	117	J1	B 0.16	10.13	8.13
5193 Da	117	J1	B 0.29	10.13	8.13
5194 Dn 1095	117	J1	B 1.33	10.10	8.07
5195 Da	117	J1	B 0.19	10.13	8.13
5196 Df 1602	117	J1	B 1.28	10.13	8.13
5197 Da 1485	117	J1	B 0.10	10.13	8.13
5198 Df	117	J1	B 4.1	10.13	8.13
5199 Dd 1592	117	J1	B 0.12		6.17
5200 Dv	117	J1	B 00.4	10.14	8.14
5201 Dk	119	J1	B 4.12	10.14	8.14
5202 De 1136	117	J1	B 00.9	10.14	8.14
5203 Dv	117	J1	B 0.18	10.14	8.14
5204 Da	117	J1	B 0.23	10.14	8.14
5205 Da	117	J1	B 1.18	10.14	8.14
5206 Dv 1205	117	J1	B 4.20		5.05
5207 Da 1379	117	J1	B 1.2		6.03
5208 Da 5205	117	J1	B 0.24	10.14	8.14
5209 Dv	117	J1	B 00.3	10.14	8.14
5210 Dd 1468	117	J1	B 4.7		6.08
5211 Df	117	J1	B 3.29	11.14	8.14
5212 Db	117	J1	B 2.14	10.14	8.14
5213 Da	117	J1	B 0.27	10.14	8.14
5214 Da	117	J1	B 8.5	10.14	8.14
5215 Dd 5174	117	J1	B 0.2	10.13	8.13
5216 Da 1114	117	J1	B 0.28		4.13
5217 Da	117	J1	B 6.39	10.14	8.14
5218 Da	117	J1	B 4.14	10.14	8.14
5219 Dv	117	J1	B 3.22	10.14	8.15
5220 Da	117	J1	B 00.7	10.14	8.15
5221 Dv 1113	117	J1	B 1.19		4.12
5222 Df 1229	117	J1	B 1.27		5.08
5223 Da	117	J1	B 6.28	10.14	8.15
5224 Dv	117	J1	B 1.12	10.15	8.15
5225 = '50 5251 Da	117	J1	B 2.11	11.09	8.15
5226 Dm	117	J1	B 1.35	10.14	8.15
5227 = '50 5353 Dm 1183	117	J1	A 16.6	10.14	8.15
5228 Dc	117	J1	B 6.38	10.15	8.15
5229 Df 1602	117	J1	B 4.3		6.17
5230 Da 5217	117	J1	B 7.22	10.14	8.14
5231 Db	117	J1	B 4.11	10.15	8.16
5232 Dv	117	J1	B 4.18	11.03	9.06
5233 Dk	119	J1	B 00.22	10.14	8.15
5234 Da	117	J1	B 4.13	10.14	8.15
5235 Dv	117	J1	B 4.8	10.14	8.15
5236 Dv	117	J1	B 4.5	10.14	8.16
5237 Dm	117	J1	B 8.1	10.15	8.16
5238 Df 5198	117	J1	B 8.2	11.12	8.15
5240+fr. = 6065 Da 1189	117	J1	B 4.6		5.04
5241 Dv	117	J1	B 8.3	10.15	8.16



<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5243 Da 1323	117	J1	B 1.10		5.19
5244 Da	117	J1	B 6.21	10.15	8.16
5245 Da	117	J1	B 3.34	10.15	8.16
5248 = '50 5247 Dv 5209	117	J1	B 8.32	10.15	8.17
5249 Da 1396	117	J1	B 3.6	10.15	8.15
5250 Dc	117	J1	B 00.29	10.15	8.15
5251 = '50 5225 Da	117	J1	B 4.9	10.15	8.16
5253 Dv	117	J1	B 6.26	10.15	8.17
5255 Da 1351	117	J1	B 6.5		5.21
5256 Dv	117	J1	B 4.29	10.15	8.16
5257 Db 5212	117	J1	B 6.9	10.14	8.14
5258 Dv	117	J1	B 1.32	11.09	8.16
5259 Dv	117	J1		11.12	8.17
5260 Df	117	J1	B 00.23	10.15	8.16
5261 Dc 5228	117	J1	B 1.26	10.15	8.15
5262 Dd	117	J1	B 2.8	10.15	8.17
5263 Db 1340	117	J1	B 2.21		5.21
5264 Dd 1429	117	J1	B 2.9		6.08
5265 Dm1174	117	J1	B 6.23		5.02
5266 Dd 2010	117	J1	B 4.26		6.18
5267 Df 1325	117	J1	B 7.3	10.15	8.15
{5268} Dd 1418	117	J1	B 2.17	10.15	8.17
5269 Df 5198	117	J1	B 7.25	10.13	8.13
5270 Da	117	J1	B 8.14	10.15	8.17
5271 Dv	117	J1	B 00.17	10.16	8.16
5272 Db	117	J1	B 5.4	10.16	8.17
5273 Dv 1214	117	J1	B 3.26		5.07
5274 Db	117	J1	B 6.10	10.15	8.17
5275 Df	117	J1	B 8.21	10.15	8.17
5277 Dm5237	117	J1	B 7.11	10.15	8.16
5278 Dv	117	J1	B 7.1	10.14	8.17
5279 Dv 1462	117	J1	B 8.6	11.12	8.17
5280 Dg	117	J1	B 7.9	10.15	8.16
5281 Dk 5201	119	J1	B 5.13	10.14	8.14
5282 Wb		J1	A 13.15	10.16	8.17
5283 Wb		J1	A 13.5	10.16	8.17
5284 L	114?	I3?	A 20.11	10.16	8.17
5285 Dv	117	J1	B 7.26	10.16	8.15
5286 Dn	117	J1	B 2.19	10.16	8.17
5287 Dv	117	J1	B 1.11	10.16	8.17
5288 Dd 1376	117	J1	B 0.26		6.02
5289 Da 1339	117	J1	B 00.21		5.21
5290 Dm5226	117	J1	B 00.26	10.14	8.15
5291 Dv	117	J1	B 1.31	10.16	8.17
5292 Dk 1077	119	J1	B 8.31		4.08
5293 Dv 5241	117	J1	B 8.13	10.15	8.16
{5294} Db 5272	117	J1	B 7.4	10.16	8.17
5295 Da	117	J1	B 0.22	10.15	8.16
5296 Dv	117	J1	B 00.20	10.15	8.16
5297 Dv	117	J1	B 00.2	10.16	8.17
5298 Dv 1214	117	J1	B 0.13		5.07

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5299 Da 5245	117	J1	B 4.10	10.15	8.16
5300 Dv 5256	117	J1	B 0.17	10.15	8.16
5301 Dv	117	J1	B 6.7	10.16	8.18
5302 Dv	117	J1	B 00.27	10.16	8.18
5303 Db 1126	117	J1	B 1.22		4.13
5304 Df 1360	117	J1	B 0.1		6.01
5305 Da 1379	117	J1	B 6.42		6.03
5306 Db 1204	117	J1	B 1.36		5.05
5307 Dn 1319	117	J1	B 0.14		5.14
5308 Da	117	J1	B 1.17	10.16	8.18
5309 X			B 00.6	10.17	8.18
5310 Db	117	J1	B 4.2	10.16	8.18
5311 Da 1315	117	J1	B 1.30		6.07
5312 Dv	117	J1	B 0.30	10.16	8.18
5313 Df 5211	117	J1	B 4.21	11.14	8.14
5314 Db 2020	117	J1	B 4.4	10.16	8.18
5315 Dv	117	J1	B 0.15	10.16	8.18
5316 Da 1317	117	J1	B 1.21		5.18
5317 Da	117	J1	B 8.7	10.16	8.18
5318 Dn	117	J1	B 7.7	10.16	8.18
5319 = 8680 Dv	117	J1			
5320 Db 1423	117	J1			6.05
5321 Dv 1125	117	J1		10.16	
5322 Dv	117	J1	B 8.25	10.16	8.18
5323 Dm	117	J1	B 0.31	10.16	8.18
5324 Dv 1334	117	J1	B 8.16	11.15	8.18
5325 Da 1323	117	J1			5.19
5326 X			B 3.13	11.15	8.18
5327 Dd 1429	117	J1	B 00.5		6.08
5328 = '50 5335 Dv	117	J1	B 1.24	10.16	8.18
5329 = '50 5242 Dv 5236	117	J1	B 7.19	10.14	8.16
5330 = '50 5328 Da 5220	117	J1	B 2.20	10.14	8.15
5331 Dv 1217	117	J1	B 00.15		5.07
5332 Da 5308	117	J1	B 8.12	10.16	8.18
5333 = 8388 Dn 5318	117	J1	B 7.18	11.16	
5334 X	117	J1	B 7.2	11.11	8.18
5336 De	117	J1	B 00.12	10.16	8.18
5337 X			B 8.28	10.16	8.18
5338 Dv 5278	117	J1	B 7.8	11.10	8.18
5339 Da 1396	117	J1	B 1.25		6.04
5341 Dv	117	J1	B 3.10	11.11	8.19
5342 Df 1229	117	J1	B 4.28		5.08
5343 Dv	117?	J1	B 6.36	11.16	8.18
5344 Dd	117	J1	B 8.8	10.16	8.18
{5345} Da 5204	117	J1	B 3.35	10.16	8.18
5346 X		J1?	B 8.22	10.16	8.18
5347 Dv 5256	117	J1	B 6.34	10.15	8.16
5348 Df 5260	117	J1	B 3.11	10.16	8.18
5349 Dv	117	J1	B 6.41	10.17	8.18
5350 Dv	117	J1	B 3.12	10.16	8.19
5351 Da 1390	117	J1		11.13	8.19

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5352 Db	117	J1	B 8.27	10.17	8.19
5353 = '50 5364 De 1472	117	J1	B 6.32	10.17	8.19
5354 Da 5193	117	J1	B 3.21	10.17	8.19
5355 Da 5220	117	J1	B 3.7	10.14	8.15
5356 Da	117	J1	B 1.5	10.17	8.19
5357 Dv	117	J1	B 5.14	10.17	8.19
5358 Dc 1203	117	J1	B 3.17		5.05
5359 Db	117	J1	B 6.40	10.17	8.19
5360 Dd 1366	117	J1	B 6.3	10.17	8.19
5362 Dn 5286	117	J1	B 3.31	10.16	8.17
5364 = '50 5227 Dm 1179	117	J1	B 4.19	10.17	8.19
5365 Dv 5296	117	J1	B 8.23	10.15	8.16
5366 Da 2005	117	J1	B 3.5		6.18
5367 Db	117	J1	B 5.19	10.17	8.19
5368 = '50 5276 Dv	117	J1	B 8.17	11.12	8.19
5369 Da 5356	117	J1	B 8.11	10.17	8.19
5370 Dd 1193	117	J1	B 4.17	10.17	8.19
5371 Dv 5368	117	J1	B 3.18	11.12	8.19
5372 Dv	117	J1	B 3.37	10.17	8.19
5373 Dn 1089	117	J1	B 6.13		4.09
5374 Dm 5323	117	J1	B 1.7	10.16	8.18
5375 Dm 1176	117	J1	B 3.19		5.02
5376 Dv 5328	117	J1	B 6.15	10.16	8.18
5377 Dv 5322	117	J1	B 3.20	10.16	8.18
5378 Db 1155	117	J1	B 1.14		4.17
5379 Dn 1092	117	J1	B 1.8		4.10
5380 De 1472	117	J1	B 3.33	11.12	8.19
5381 Df 5211	117	J1	B 5.7	11.14	8.14
5382 Da 1390	117	J1	B 6.2	10.17	8.19
5383 Dd	117	J1	B 3.36	10.17	8.19
5384 Da 5295	117	J1	B 4.23	10.15	8.16
5385 Db	117	J1	B 4.27	11.12	8.19
5386 Dn 5014	117	J1	B 4.15	10.17	8.19
5387 Dg 1438	117	J1	B 3.1		6.06
5388 Dd 1425	117	J1	B 7.6		6.06
5389 Db 1211	117	J1	B 5.17		5.06
5390 Db 1192	117	J1	B 7.10	10.17	8.19
5391 Df	117	J1	B 6.8	10.17	8.19
5392 Dc	117	J1	B 00.18	10.17	8.19
5393 Df 1222	117	J1	B 3.30	10.17	8.19
5394 Db 5231	117	J1	B 5.16	10.15	8.16
5395 Df 5391	117	J1	B 1.9	10.17	8.19
5396 Dc 5250	117	J1	B 1.16	11.12	8.19
5397 Da 1317	117	J1	B 6.12		5.18
5398 Dv	117	J1	B 6.16	10.17	8.19
5399 Dv 1601	117	J1	B 5.12	11.12	8.19
5401 Dg 5280	117	J1	B 1.34	10.17	8.20
5402 = 8395 Dv	117	J1	B 5.9	11.12	
5403 Dk	117?	J1	B 3.24	10.17	8.20
5404 Dv 1471	117	J1	B 7.15		6.08
5405 De 1255	117	J1	B 6.14	10.17	8.20

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5406 Df	117	J1	B 5.10	10.17	8.20
5408 Dd 5344	117	J1	B 7.14	10.16	8.18
5409 Db 1295	117	J1	B 6.22		5.16
5410 Dc 5392	117	J1	B 3.27	10.17	8.19
5411 Dv 1272	117	J1	B 6.31	11.14	8.21
5412 Dv	117	J1	B 7.27	10.17	8.20
5413 Dv 5253	117	J1	B 7.17	10.17	8.20
5414 Dv	117	J1	B 8.18	11.12	8.21
5416 Dv	117	J1		11.12	8.20
5417 Da 1390	117	J1	B 6.33	10.17	8.19
5418 = 8688 Dv	117	J1	B 10.50		
5419 Dc 5228	117	J1	B 6.4	10.15	8.15
5420 De 1472	117	J1		11.12	8.19
{5423} Db 2020	117	J1	B 6.25	10.17	8.20
5426 De 5032	117	J1		11.10	8.20
5427 = '50 5246 Da	117	J1	B 8.19	10.17	8.20
5488 = '50 5832 Db 1208	117	J1	B 1.15		5.06
5541 = 8371 = '50 5329 Df 5406	117	J1	B 8.4	11.16	
5658 = '50 5340 Df 5391	117	J1	B 6.35	11.11	9.07
5775 = '50 5838 Dv	117	J1	B 8.20	11.11	9.10
5830 Wb		J1	A 13.17	11.05	9.11
5831 Wb		J1	A 13.16	11.11	9.12
5833 Dm 1176	117	J1	B 6.37		5.02
5834 = 8629 Dm 5323	117	J1	B 8.29	11.16	
5835 Wb		J1	A 13.13	11.05	9.11
5836 Wb		J1	A 13.8	11.10	9.12
5837 Wb		J1	A 13.19	11.11	9.11
5839 = '50 5361 Dv	117	J1	B 10.33	11.15	9.12
5841 Dv	117	J1	B 10.43	11.06	9.11
5842 = 8637 Dv	117	J1	B 10.39	11.11	
5843 Dv	117	J1	B 8.10	11.06	9.11
5844 = 8355 Da	117	J1	B 7.23	11.09	9.11
5845 Ld	116?	F14?	A 9.22	11.06	9.11
5846 Od			A 6.18	11.06	9.11
5847 Db 1426	117	J1	B 10.34		6.06
5848 = 8660 X			B 8.30	11.15	
5849 Ai		J1?	A 8.8	11.12	9.12
5850 = 8429 Dv	117	J1			
8405 = '50 5368 Dv 5843	117	J1	B 5.18	11.16	
8431 = '50 5422 Dv 5412	117	J1		11.16	
8434 = '50 5427 Da	117	J1	B 10.36	11.13	
8600 = '50 5839 Dv 5258	117	J1		11.13	
8685 = '50 5425 X					
8700 = '50 5421 So 4440	130	L		11.13	

TABLE B: *The Fragments from Batch B*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5246 = '50 5485 Fh	141	E1	A 17.5	11.13	8.15
5428 Fh	141	E1	A 15.4	10.17	8.20
5429 Fh	141?	E1	A 15.15	10.17	8.20
5430 Fh	141	E1	A 15.26	10.17	8.20
5431 Fh	141	E1	A 16.24	11.15	8.21
5432 Fh	141	E1	A 15.22	10.18	8.20
5433 = 8297 X		E1	A 16.23	11.09	
5434 Fh	141	E1	A 15.25	10.18	9.02
5435 Fh	141	E1	A 16.32	10.18	8.21
5436 Fh	141	E1	A 15.9	10.18	9.02
5437 Fh	141	E1	A 16.19	10.18	9.02
5438 Fh 5434	141	E1	A 16.11	10.18	8.21
5439 Fh 2014	141	E1	A 16.3	6.18	6.19
5440 Fh 372	141	E1	A 17.7	10.18	9.02
5441 Fh 5436	141	E1	A 16.36	11.14	8.21
5442 Fh	141	E1	A 16.13	10.18	9.02
5443 Fh	141	E1	A 16.18	10.18	8.21
5444 Fh	141	E1	A 16.31	11.15	9.02
5445 Fh 380	141	E1	A 16.28	10.18	9.02
5446 Fh	141	E1	A 16.25	10.18	8.20
5447 Fh	141	E1	A 16.20	10.18	8.20
5448 Fh 371	141	E1	A 15.11		1.19
5449 Fh 5431	141	E1	A 16.17	10.18	8.21
5450 Fh	141?	E1	A 16.33	10.18	8.21
5451 Fh	141	E1	A 16.14	11.14	8.21
5452 Fh 5447	141	E1	A 17.4	10.18	8.21
5453 Fh	141	E1	A 15.21	10.18	8.21
5454 Fh 5443	141	E1	A 16.9	10.18	8.21
5455 Fh	141	E1	A 16.4	10.18	8.21
5456 Fh	141?	E1	A 15.8	10.18	8.21
5457 Fh	141	E1	A 16.5	10.18	8.21
5458 Fh	141	E1	A 16.45	10.18	8.21
5459 Fh	141	E1	A 17.3	10.18	8.20
5460 Fh 367	141	E1	A 15.12		1.19
5461 Fh 5432	141	E1	A 16.2	10.18	8.20
5462 Fh 386	141?	E1	A 16.7	10.18	8.21
5463 Fh	141	E1	A 15.20	10.18	8.20
5464 Dk	120	I3	A 17.6	10.18	8.21
5465 Fh	141	E1	A 16.39	10.18	8.20
5466 Fh 5447	141	E1	A 16.21	10.18	8.21
5467 Fh	141	E1	A 15.24	10.18	8.20
5468 X		E1?	A 15.18	10.18	8.21
5469 Dq 439	121	F1	A 16.38	10.18	8.21
5470 Fh 462	141?	F3?	A 16.34		2.01
5471 Fh	141?	E1	A 16.26	10.18	8.21
5472 Fp	222?	E1?	A 6.7	10.18	8.21
5473 Fh 370	141	E1	A 15.3	10.18	8.20
5474 Fh 372	141	E1	A 16.40		1.19
5475 Fh	141	E1	A 16.22	10.18	8.21

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5476 Fp 5472	222?	E1	A 16.27	10.18	8.21
5477 Fh	141	E1	A 16.10	11.10	8.21
5478 = 8504 Fh 5246	141	E1	A 16.12	11.15	
5479 Fh	141?	E1	A 16.8	10.18	8.21
5480 = 8299 Fh	141	E1	A 16.44	11.11	
5481 Fh	141	E1	A 16.35	11.10	8.21
5482 Fh 5459	141	E1	A 16.30	10.18	8.21
5483 Fh	141	E1	A 16.46	11.14	8.21
5484 Fh 5465	141	E1	A 15.23	10.18	8.20
5486 Fh	141	E1	A 16.15	10.18	9.02
5487 Fh	141?	E1	A 16.16	11.09	8.21
5489 Fh 373	141	E1	A 16.37		1.19
5490 Fh	141	E1	A 16.42	10.18	8.21
5491 Fh 5465	141	E1	A 16.43	10.18	8.20
5492 = 8646 X		E1	A 17.8	11.15	
5493 Fh	141	E1		11.15	8.21
5494 Fh	141?	E1?		11.15	
5495 Fh 386	141?	E1	A 16.41	11.16	8.21
5496 Fh 5451	141	E1	A 15.1	10.18	8.20
5497 = '50 near 5432 Fh	141	E1	A 15.10	10.18	8.20
5498 Fh	141	E1	A 15.16	10.18	8.21
5499 Fh 368	141	E1	A 16.29		8.21
5500 Fh 5428	141	E1	A 15.7	10.17	8.20
5501 Fh	141?	E1	A 15.5	10.20	9.02
5502 Fh	141	E1	A 15.6	10.20	9.02
5503 Fh	141	E1	A 15.19	10.20	9.02
5504 Fp	222?	E1	A 15.2	10.20	9.02
5505 Fh	141	E1	A 15.13	10.20	9.02
5506 Fh	141	E1	A 15.14	10.20	9.02
5832 = '50 5488 X			A 15.17	11.05	9.12

TABLE C: *The Fragments from Batch C*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5242 = '50 5541 X			A 19.21	10.15	8.17
5507 Lc 551	103	F10	A 17.10	10.20	
5508 Dp	117?	K1	A 19.30	10.20	9.02
5509 X			A 20.9	10.20	9.02
5510 Vc	115?	F14?	A 17.32	10.20	9.02
5511 Od	103		A 19.16	10.20	9.02
5512 X			A 20.25	10.20	9.02
5513 X			A 20.15	10.20	9.02
5514 X			A 19.9	10.20	9.02
5515 Og			A 18.4	10.20	9.02
5516 X			A 20.16	10.20	9.02
5518 Og 5515			A 21.32	10.20	9.02
5519 D			A 8.11	11.12	9.04
5520 D		H5	A 20.5	10.20	9.02
5521 X			A 20.14	11.09	9.03
5522 X			A 17.23	10.20	9.03
5523 Vc	115?	F14?	A 19.13	10.20	9.03
5524 As 607	103	F14	A 8.5	10.20	9.03
5525 X			A 19.8	10.20	9.03
5526 K	224	I1	A 9.13	10.20	9.03
5527 Wb			A 19.2	10.20	9.03
5528 G			A 17.29	10.20	9.03
5529 X			A 17.11	10.20	9.03
5530 D1			A 18.20	10.20	9.03
5531 X			A 18.13	10.20	9.03
5532 E 749	136	I1	A 3.8		2.20
5533 Ap 618	103	F14	A 20.18		2.12
5534 X			A 6.14	10.20	9.03
5535 D1			A 20.23	10.20	9.03
5536 V	103	F14	A 5.9	10.20	9.03
5537 X			A 19.14	11.10	9.03
5538 V	115	F14	A 18.25	10.20	9.03
5539 Og 5515			B 9b.57	10.20	9.03
5540 Xe	103	F14	A 19.25	10.20	9.03
5542 As	103	F14	A 8.15	10.20	9.03
5543 Ai			A 6.9	10.20	9.03
5544 C	107	I3	A 8.16	11.02	9.04
5545 D1			A 18.14	11.02	9.03
5546 Xe	103?	F14?	A 6.4	11.02	9.04
5547 Ap		F14	A 20.12	11.02	
5548 Gg			B 9b.52	11.02	9.04
5549 As	103	F14	A 8.22	11.02	9.04
5550 = 8650 X			B 10.12	11.13	
5551 Og			A 11.18	11.02	9.04
5552 Gg	103	F14	A 18.18	11.10	9.04
5553 Ak	103	F14	A 8.21	11.02	9.03
5554 X			A 21.33	11.02	9.04
5555 = 8255 D 5520		H5	A 18.24	11.15	
5556 E			A 6.11	11.15	9.03

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos
5557 As	103	F14	A 6.19	11.02 9.04
5558 Od			B 9b.40	11.09 9.04
<i>fr.</i> = '50 5517 Dp 2004	215?	K?	A 19.23	6.18

TABLE D: *The Fragments from Batch D*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos
5559 Dn	117	J1	B 2.13	11.02 9.04
5560 X			A 21.2	11.02 9.04
5561 L			A 9.15	11.02 9.04
5562 Dk 5403	117?	J1	B 2.5	10.17 8.20
5563 Da 1495	117	J1	B 1.13	10.13 8.13
5564 De 5032	117	J1	A 21.16	11.02 9.04
5565 Db 5359	117	J1	B 1.20	10.17 8.19
5566 Dk	119	J1	B 00.19	11.02 9.04
5567 Dv 1128	117	J1	A 21.7	11.02 9.04
5568 Dn 1319	117	J1	A 21.4	5.14
5569 L			A 11.6	11.02 9.04
5570 X			A 18.9	11.02 9.04
5571 Dc 5228	117	J1	A 21.17	10.15 8.15
5572 Da 5192	117	J1	A 21.21	10.13 8.13
5573 Xf		L/J1?	A 21.11	11.02 9.04
5574 Dv 5219	117	J1	A 21.19	10.14 8.15
5575 V			A 21.22	11.02 9.04
5576 Da	117	J1	B 2.22	11.02 9.04
5577 X			A 21.23	11.02 9.05
5578 X			A 21.5	11.02 9.04
{5579} Da 5205	117	J1	A 21.25	11.02 9.03
5580 Dv	117?	J1	A 21.26	11.02 9.03
5581 Df 5275	117	J1	B 3.8	10.15 8.17
5582 L			A 11.5	11.02 9.04
5583 X			B 10.8	11.14 9.05
5585 Dv 1462	117	J1	B 10.32	11.02 9.04
5586 X			B 10.17	11.02 9.04
5587 Dc 1403	117	J1	B 0.25	11.02 9.07
5588 Dv 5291	117	J1	B 2.24	10.16 8.17
5589 Db 5352	117	J1	A 21.13	11.02 9.04
5590 Da 1313	117	J1	B 10.14	5.18
5591 Dd 1106	117	J1	B 6.19	4.11
5592 U			A 21.30	11.02 9.04
5593 Dv	117	J1	B 3.14	11.02 9.05
5594 X			A 21.24	11.02 9.04
5595 Dq	216?	J1	B 6.18	11.14 9.04
5596 Da 5195	117	J1	A 21.18	10.13
5597 Dk 1613	119	J1	B 10.16	11.02
5743 = '50 5584 X			A 21.10	11.04 9.08



TABLE E: *The Fragments from Batch E*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5598 Dd 1592	117	J1	B 10.23		6.17
5599 L			A 11.24	11.02	9.05
5600 Xe	103	F14	A 8.17	11.03	9.05
5601 Ld	116	F14	B 9b.80	11.03	9.05
5602 X			B 10.13	11.03	9.05
5603 X			B 9b.55	11.03	9.05
5604 Ak	103?	F14?	B 10.15	11.15	9.06
5606 V 655	115	F14	B 10.25	11.03	9.05
5607 Ld	116?	F14?	B 9b.86	11.03	9.05
5608 = 8521 Xe 5877	103	F14	B 10.26	11.06	9.10
5609 As	103	F14	B 9b.85	11.03	9.05
5610 = 8546 Xe	103	F14	B 9b.76		
5611 Ak	103	F14	A 8.23	11.15	9.07
5612 Lc		F14?	B 10.38	11.03	9.07
5613 = 8308 X			B 10.48	11.11	
5614 X			B 10.47	11.13	9.07
5615 Ld	116?	F14?	B 10.21	11.03	9.05
5616 Dm1176	117	J1	B 10.19		5.02
5617 X			B 9b.77	11.13	9.06
5618 Da 5214	117	J1	A 21.20	11.15	9.07
5619 = 8503 L	103	F14			
5621 = 8622 Ak		F14?	B 10.40		
5622 = 8281 Dv 7176	117	J1	B 9b.75	11.16	
5623 = 8539 Uf 5726		I3?			
5625 = 8292 Od 667		F14	B 9b.48	11.16	
5626 = 8599 Xe 6011	103	F14			
5627 = 8336 Ak 8218	103	F14	B 10.24		
5628 = 8598 Xe	103	F14	B 10.37		
5629 Le	103	F14	B 9b.87	11.14	9.06
5630 Xe	103	F14	B 10.22	11.15	9.06
5631 = 8737 X					
5632 = 8559 Le 5629	103	F14	B 9b.79	11.16	
5633 Ak 619	103	F14	B 10.49		
5636 = 8320 Dv	117?	J1?	B 10.20	11.13	
5637 Gg			A 21.6	11.03	9.05
5638 Dq 5595	216?	J1?	A 21.29	11.03	9.06
5639 = 8634 X	117?	J1?	B 7.5	11.09	
5641 = 8335 = '50 5647 Ak 8334	103?	F14?	B 10.35		
5642 = 8696 Xe	103?	F14?			
5643 = 8690 Dd	117	J1		11.13	
5644 = 8682 X				11.13	
5645 U 4478	202	L		15.17	7.15
5646 Le	103	F14	B 9b.70	11.03	9.05
5647 = '50 5641 L	103?	F14?	B 9b.49	11.03	9.05
5649 = 8676 X					
5650 = 8341 Ak	103	F14	B 10.31	11.16	
5651 = 8531 X	108?	F7?		11.13	
5653 U	103?	F14?	B 10.18	11.03	9.07
5654 = 8507 V 655	115	F14	B 10.29		

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5655 Ak	103	F14	B 9b.78	11.13	9.07
5656 L 5561			B 9b.47	11.03	9.05
5657 = 8606 Ak 5648	103	F14	B 9b.88		
5659 = 8522 Le 5629	103	F14	B 9a.13		
5660 = '50 5624 L	103	F14	A 11.23	11.14	9.07
5661 = 8512 Le 5629	103	F14	B 9b.80	11.13	
5662 Wb		J1	A 13.10	11.03	9.05
5967 = '50 5635 Ak 5648	103	F14		11.08	9.15
5996 = '50 5652 As 607	103	F14	B 10.5	11.14	9.15
6037 = '50 5648 Ak 5009	103	F14	B 9b.83	11.08	9.18
8219 = '50 5605 Ak 5926	103	F14		11.14	
8243 = '50 5640 Gg 5637			B 10.7	11.15	
8446 = '50 5660 Le 5629	103	F14			
8563 = '50 5620 Od	103?		B 10.27		
8601 = '50 5658 Dv 5200	117	J1	B 10.28		
<i>fr.</i> = '50 5634 Db 5352	117	J1		11.02	9.04

TABLE F: *The Fragments from Batch F*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5400 = '50 5708 Dg 1235	117	J1	B 3.16		5.09
5663 Dv	117	J1	B 9a.31	11.03	9.06
5664 Wb		J1	A 13.7	11.03	9.05
5665 Wb		J1	A 13.18	11.03	9.06
5666 B 164	124	C	A 5.11	11.03	9.05
5667 Dv	117	J1	B 00.24	11.03	9.06
5668 Dn	117	J1	B 1.3	11.03	9.06
5669 C		C?	A 3.7	11.03	9.06
5670 Sk	206	I3	A 20.4	11.03	9.05
5671 Ga 1058	135?	K	B 9a.2		4.05
5672 Ga			A 6.16	11.03	9.06
5673 X	221?	J4?	B 8.24	11.12	9.06
5674 Da 5179	117	J1	B 9b.73	11.09	9.06
5675 Dv	117	J1	B 9b.68	11.03	9.05
5677 Dc	117	J1	B 3.3	11.03	9.05
5678 Dh 1406	117	J1	B 9a.34		6.04
5679 De 1383	117	J1	B 2.25		6.03
5680 Db	117	J1	B 5.5	11.03	9.06
5681 Dv 2019	117	J1	B 5.8		6.19
5682 Dc 1515	117	J1	B 6.20		6.10
5683 Da 1363	117	J1	B 9b.72		6.06
5684 Da 1384	117	J1	B 13.16	11.03	9.05
5685 De 1307	117	J1	B 6.6	11.11	
5686 Dv 5232	117	J1	B 9b.65	11.03	9.06
5687 Dc	117	J1	B 3.15	11.03	9.06
5688 Db 1155	117	J1	B 2.26		4.17
5689 Dv	117	J1	B 9a.22	11.03	9.05
5690 Dv	117	J1	B 9a.26	11.03	9.06
5691 Dv 1434	117	J1	B 9a.21	11.03	9.06
5692 Dd	117	J1	B 2.18	11.03	9.06

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos
5693 Mc 5107	132	L		11.13 9.07
5694 Dv	117	J1	B 5.2	11.03 9.06
5695 = 1619 Da 1392	117	J1	B 2.10	6.04
5696 Dv	117	J1	B 3.25	11.03 9.06
5697 Wb		J1	A 13.12	11.03 9.05
5698 Db 1329	117	J1	B 3.2	5.20
5699 X			B 9b.47	11.03 9.05
5700 Db 1140	117	J1	B 9a.15	4.15
5701 Dv 1292	117	J1	B 6.30	5.16
5702 Da 1384	117	J1	B 9a.36	11.04 9.07
5703 Db 1225	117	J1	B 3.23	5.08
5704 Dv	117	J1	B 9b.63	11.09 9.07
5705 Da 1588	117	J1	B 9a.4	6.16
5706 Dc 5677	117	J1	B 5.3	11.03 9.05
5707 Da 1143	117	J1	A 20.6	4.15
5709 Da	117	J1	B 2.23	11.04 9.07
5710 Db 1198	117	J1	B 6.17	5.05
5711 Od		K?	A 9.21	11.14 9.07
5712 L 868		I3	A 11.7	11.04 9.06
5713 Dc 1515	117	J1	B 8.15	11.12 9.07
5714 Db 1449	117	J1	B 5.11	11.04 9.07
5715 Db	117	J1	B 9b.58	11.11 9.07
5716 Xe	103	F14	A 20.13	11.04 9.07
8417 = '50 5676 Db 7108	117	J1	B 6.29	11.16

TABLE G: *The Fragments from Batch G*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos
5584 = '50 5743 Bg	137	I3	B 9b.41	11.02 9.04
5717 U		I3?	A 17.13	11.04 9.07
5718 B 1025		I3	A 19.12	11.04 9.07
5719 As	103	F14	A 8.7	11.04 9.07
5720 Do	106	I3	A 17.9	11.04 9.08
5721 Np	134	I3	A 17.16	11.04 9.08
5722 X		I3?	A 17.22	11.04 9.07
5723 X		I3?	A 17.25	11.04 9.08
5724 Ch	110	I3	A 8.6	11.04 9.07
5725 Np	134	I3	A 7.6	11.04 9.08
5726 Uf			A 17.28	11.04 9.07
5727 X		I3?	A 17.31	11.04 9.07
5728 Ch	110	I3	A 17.24	11.04 9.08
5729 Se	127	I3	A 19.11	11.04 9.07
5730 C			A 17.14	11.04 9.08
5731 Dk	120	I3	B 00.11	11.04 9.08
5732 X		I3?	A 17.20	11.04 9.08
5733 Dk	120	I3	A 19.15	11.04 9.08
5734 C		I3	A 17.26	11.04 9.08
5735 X		I3?	B 9b.49	11.04 9.08
5736 Bg	137	I3	A 11.16	11.04 9.08
5737 X			A 17.21	11.04 9.08

<i>KT5</i>		Scribe	F-P	'50 photo	'54 photos	
5738	Uf 1031	123	I3	A 17.12		4.04
5739	E 847		I3	A 17.19		3.09
5740	Do	106	I3	B 3.4	11.04	9.08
5741	Ak	103	F14	A 8.2	11.04	9.09
5742	X 974		I3	A 18.22		3.20
5744	C 989	107	I3	A 19.22		3.21
5745	L		I3	A 17.18	11.04	9.08
5746	Lc	103	F10	A 9.9	11.04	9.09
5747	E 1035		I3	A 19.7	4.04	4.05
5748	Ap	103	F14	A 5.3	11.04	9.09
5749	B	106	I3	A 8.10	11.14	9.10
5750	X	106?	I3?	B 9b.84	11.04	9.09
5751	X		I3?	A 17.17	11.04	9.08
5752	B	106	I3	A 21,12	11.04	9.09
5753	C	107	I3	A 19.6	11.05	9.09
5754	Ch	110	I3	A 19.4	11.05	9.09
5755	Am	103	F14	A 8.14	11.05	9.09
5756	X		I3?	A 19.5	11.05	9.08
5757	L			A 11.17	11.05	9.10
5758	Od		I3?	A 20.24	11.05	9.10
5759	X		I3?	A 17.27	11.05	9.09
5760	Ch 1029	110	I3	A 8.19		4.03
5761	B 988		I3	A 18.16	11.15	9.09
5762	Dq 439	121	F1	A 20.17		2.00
5763	Uf			A 17.15	11.05	9.09
5764	C 922	112	I3	B 10.4	11.13	9.09
5765	C	112	I3	A 19.17	11.05	9.09
5766	V 1002	125	I3	A 18.15		4.03
5767	Ak 634	103	F14	A 8.9	11.14	9.10
5768	Dk	120	I3	A 20.1	11.12	9.09
5769 =	8319 X		I3?	B 10.3	11.13	
5770	Do	106	I3	A 20.30	11.05	9.08

TABLE H: *The Fragments from Batch H*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5130 = '50 5772 Nc	133	L	A 11.14	10.12	8.11
5771 Dc	117	J1	B 0.6	11.05	9.09
5773 Da 1321	117	J1	A 20.22	11.05	9.08
5774 X			B 9b.62	11.05	9.08
5776 Ga 1536	221	J4	A 18.7		6.15
5778 Og		L	A 18.17	11.05	9.08
5779 Nc 4473	133	L	B 9a.29		7.12
5780 Ga	221	J4	A 9.11	11.12	9.09
5781 Mc 4461	132	L	A 19.19	11.05	9.09
5782 So 4441	130	L	B 9b.45	11.19	7.06
5783 Df 5182	117	J1	B 0.8	11.10	8.13
5784 X			B 9a.10	11.05	9.09
5785 = 8270 X		L?	B 9a.28	11.10	
5786 Mc 4459	132	L	B 9a.32		7.11
5787 Nc	133	L	B 9a.24	11.10	9.09
5788 Gm			A 21.15	11.05	9.10
5789 So		L	A 10.7	11.05	9.08
5790 So 4429	130	L	A 10.9		7.08
5791 De 1409	117	J1	B 00.13		6.05
5792 Mc 4462	132	L	B 9a.20		7.11
5793 = 8624 X		L?	B 9b.71	11.16	
5794 So 4448	130	L	B 9b.46		7.09
5795 U 4478	202	L	A 5.12	11.17	7.15
5796 X			B 9a.37	11.05	9.09
5797 = 31 Fp 1	138	A	A 6.20		1.01
5798 Mc 4453	132	L	B 9a.30		7.11
5799 B	104	I3	A 2.12	11.05	9.10
5801 = 435 X		E6	B 9a.35		1.21
5802 X 450		F2	B 9a.12	11.10	9.12
5803 = '50 5823 Sd 4408	128	L			7.01
5804 So 4432	130	L	A 10.11		7.06
5805 L	221?	J4?	A 9.12	11.05	9.11
5806 Ga 419	136	E5	A 9.17		1.20
5807 Da 1445	117	J1	B 9a.19		6.07
5808 Mc 4462	132	L	A 12.15		7.11
5809 Mc 5124	132	L	A 12.13	11.05	9.11
5810 D			B 2.7	11.05	9.12
5811 Dc 1220	117	J1	B 2.28	11.16	9.12
5812 Dc	117	J1	B 9b.54	11.05	9.11
5813 Pp 493	119	F7a	B 9b.66		2.03
5814 Sf 4419	129?	L?	A 10.14	11.05	9.11
5815 Sf 4423	128?	L?	B 9b.67	11.14	9.12
5816 Mc 4462	132	L	B 9a.25	11.05	9.12
5817 = 8275 Xf 5115		L	B 9b.53	11.10	
5818 Mc	132	L	A 12.12	11.05	9.12
5820 Mc 5818	132	L	B 9a.16	11.05	9.12
5821 = 1816 Wm		J2bis	A 13.14		6.18
5822 = '50 5824 Wm		J2bis	A 13.20	11.05	9.11
5823 = '50 near 5818 Mc 4454	132	L			7.11

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5824 = '50 5822 Wm		J2bis	A 13.9	11.05	9.11
5825 X			B 9a.38	11.05	
5826 X			B 9a.39	11.05	9.11
5838 = '50 5775 Xd	124	C	B 9b.60	11.05	9.12
5857 = '50 5827 Wb		J1	B 19.17	11.10	9.11
5858 = '50 5828 Wb		J1	B 19.32	11.05	9.11
5859 = 8488 = '50 5829 Wb		J1	B 19.34	11.11	9.11
5860 Wm		J2bis	B 19.33	11.06	9.11
5861 = Wb 8491	117?	J1?	B 19.31	11.15	
5862 = Wb 8492	117?	J1?		11.11	
6027 = '50 5819 Uf 121	124	C	B 9b.74	11.08	9.19
<i>fr.</i> = '50 after 5817 Dk 1613	119	J1	B 5.1	7.13	7.14
<i>fr.</i> = part of Sd 4408	128	L	A 10.19		7.01

TABLE J: *The Fragments from Batch J*

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5361 = '50 6027 Xe	103	F14	B 19.25	11.10	8.19
5605 = '50 6038 As	103	F14	B 17.34	11.03	9.06
5648 = '50 6037 Ak	103	F14	B 13.34	11.14	9.07
5863 As 604	103	F14	B 12.1	11.06	9.10
5864 Ap	103	F14	B 12.2	11.06	9.10
5865 V 655	115	F14	B 12.3		2.13
5866 As 609	103	F14	B 12.4	11.06	9.10
5867 Le 5629	103	F14	B 12.10	11.06	9.10
5868 Ap	103	F14	B 16.1	11.06	9.11
5869 As 605	103	F14	B 12.9	11.06	9.10
5870 As 608	103	F14	B 12.8	11.06	9.11
5871 Xe 5540	103	F14	B 12.12	11.06	9.10
5872 V	103	F14	B 12.14	11.06	9.11
5873 Ld 5615	116?	F14?	B 12.16	11.06	9.11
{5875} Lc 646	103	F14	B 12.15	11.06	9.11
5876 Ap	103	F14	B 12.13	11.06	9.10
5877 Xe	103	F14	B 12.7	11.06	9.10
5879 Ak	108	F7	B 12.21	11.06	9.11
5880 ('50 no sketch) As	103	F14	B 16.32	11.14	9.12
5881 X			B 19.1	11.10	9.11
5882 Am	103	F14	B 12.22	11.06	9.12
5883 = C 8578	112	I3	B 19.15	11.09	
5884 Ak	103	F14	B 13.1	11.06	9.12
5885 Lc 5612		F14?	B 13.7	11.06	9.12
5886 Np 5725	134	I3	B 16.5	11.04	9.8
5887 Xe	103	F14	B 16.23	11.06	9.12
5888 As	103	F14	B 13.8	11.06	9.11
5889 = '50 6032 X			B 13.18	11.06	9.12
5890 = 8307 Am 600	103	F14	B 13.3	11.11	
5891 Xe	103	F14	B 13.12	11.06	9.12
5892 Ak 619	103	F14	B 13.14		2.11
5893 Ak	103	F14	B 12.6	11.06	9.13
5894 Ld	116	F14	B 20.13	11.06	9.12

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos
5895 Ak 5741	103	F14	B 13.20	11.04 9.09
{5896} Ak 5884	103	F14	B 13.9	11.11 9.12
5897 X			B 16.3	11.06 9.12
5898 Od 667		F14	B 13.22	11.06 9.10
5899 Xe	103	F14	B 16.6	11.06 9.11
5900 Xe	103	F14	B 12.19	11.07 9.13
5901 Ap 5748	103	F14	B 13.37	11.07 9.13
5902 Am5882	103	F14	B 16.8	11.07 9.13
5903 Le	103	F14	B 20.3	11.07 9.13
5904 X			B 19.29	11.07 9.13
5905 Xe	103	F14	B 16.19	11.07 9.13
5906 Db 1368	117	J1	B 13.27	6.01
5907 Ak	103?	F14?	B 12.17	11.07 9.13
5908 As	103	F14	B 16.18	11.07 9.13
5909 L	103	F14	B 12.24	11.15 9.15
5910 L	103	F14	B 12.28	11.07 9.13
5911 As 605	103	F14	B 12.33	11.06 9.10
5912 Le 5646	103	F14	B 12.30	11.03 9.05
5913 V	103	F14	B 12.18	11.07 9.13
5914 L	116?	F14?	B 13.5	11.07 9.13
5915 V 652	103	F14	B 16.13	11.07 9.13
5916 Ld	116?	F14?	B 16.14	11.07 9.13
5917 L	103	F14	B 19.10	11.07 9.13
5918 Ak	103?	F14?	B 13.38	11.07 9.14
5919 D			B 16.30	11.12 9.13
5920 L 5910	103	F14	B 12.35	11.07 9.13
5921 V 5913	103	F14	B 16.20	11.07 9.13
5922 Ap 618	103	F14	B 13.13	11.07 9.14
5923 Ap 5748	103	F14	B 16.9	11.04 9.09
5924 L	103	F14	B 16.26	11.07 9.14
5925 = 8306 B 799	104	I3	B 20.4	11.11
5926 Ak	103	F14	B 13.23	11.12
5927 L	103	F14	B 13.24	11.07 9.14
5928 Ap 5876	103	F14	B 12.27	11.06 9.10
5929 = 8223 C 7698		I3	B 16.25	11.11
5930 Le	103	F14	B 13.11	11.07 9.14
5931 As 605	103	F14	B 16.34	2.10
5932 As	103	F14	B 13.30	11.07 9.14
5933 Ak 5926	103	F14	B 13.4	11.07 9.13
5934 = '50 5995 Dv	117	J1	B 20.14	11.07 9.13
5935 Ap 628	103	F14	B 16.17	2.12
5936 Db 1368	117	J1	B 19.28	11.07 9.14
5937 Le 5903	103	F14	B 16.33	11.07 9.14
5938 Ch	110	I3	B 16.15	11.07 9.13
5939 L 5909	103	F14	B 17.5	11.07 9.14
5940 Ak	103	F14	B 16.10	11.07 9.14
5941 As	103	F14	B 17.4	11.07 9.14
5942 As 608	103	F14	B 17.35	11.14 9.15
5943 L 647	103	F14	B 19.27	11.05 9.09
5944 As	103	F14	B 13.31	11.07 9.14
5945 Np 5721	134	I3		11.11 9.14

<i>KT5</i>	Scribe	F-P	'50 photo	'54 photos	
5946 V	103	F14	B 17.7	11.07	9.14
5947 F 853		I3	B 17.10		3.09
5948 Ak	103	F14	B 13.29	11.07	9.13
5949 L	103	F14	B 20.10	11.07	9.15
5950 Le 642	103	F14	B 16.7		2.13
5952 X			B 13.39	11.07	9.14
5953 Uf 5726		I3?	B 16.24	11.11	9.14
5954 D			B 13.2	11.09	9.15
5955 Ld	116?	F14?	B 13.28	11.07	9.15
5956 As	103	F14	B 17.22	11.07	9.15
5957 = L 8246	103	F14	B 13.33	11.14	9.17
5958 V 1003	125	I3	B 13.26	11.07	9.15
5959 = Dv 8290	117	J1		11.10	
5960 X			B 17.1	11.11	9.15
5961 L	103	F14	B 16.2	11.10	9.14
5962 X		I3	B 17.11	11.07	9.14
5963 Ak 619	103	F14	B 19.5	11.08	9.18
5964 X			B 17.30	11.07	9.14
5965 = X 8261			B 19.12	11.10	
5966 Od	103	F14	B 13.32	11.08	9.14
5968 X			B 17.25	11.08	9.15
5969 Xd	124	C	B 17.31	11.08	9.15
5970 X			B 17.17	11.08	9.14
5971 Ap 5876	103	F14	B 20.5	11.06	9.10
5972 = X 8324			B 17.33	11.14	
5973 Uf	122?	I3?	B 13.25	11.08	9.15
5974 L 647	103	F14	B 19.23	11.05	9.09
5975 Ch 5754	110	I3	B 19.26	11.08	9.15
5976 Ai	204	I3	B 16.21	11.08	9.14
5977 So 4446	131	L	B 19.4	7.08	7.09
5978 Dv 1607	117	J1	B 13.19	11.08	
5979 X			B 19.19	11.08	9.14
5980 Np	134	I3	B 19.9	11.08	9.14
5981 = '50 5951 As	103	F14	B 16.27	11.14	9.13
5982 Np	134	I3	B 20.12	11.08	9.15
5983 = 8221 As 5880	103	F14	B 17.36	11.10	
5984 B		I3	B 19.6	11.08	9.14
5985 C		I3	B 19.20	11.08	9.14
5986 X 5751			B 19.24	11.04	9.08
5987 L	103?	F14?	B 16.12	11.08	9.14
5988 V 655	115	F14	B 20.7	11.10	9.15
5989 Dv	117	J1	B 13.40	11.08	9.14
5990 X			B 12.11	11.10	9.15
5991 Dq 442	217	F1	B 20.6	11.14	9.15
5992 L 593	103	F14	B 12.31	11.08	9.15
5993 Le 5646	103	F14	B 12.25	11.03	9.05
5994 = X 8260			B 20.11	11.15	
5997 = Ak 8218	103	F14	B 17.21	11.14	
5998 L	103	F14	B 20.1	11.10	9.14
5999 As 5605	103	F14	B 17.27	11.08	9.18
6000 L 5924	103	F14	B 17.2	11.07	9.14



<i>KT5</i>		Scribe	F-P	'50 photo	'54 photos	
6001	F	141?	E1?	B 17.13	11.09	9.18
6002	L	103?	F14?	B 17.20	11.08	9.19
6003	Le 5930	103	F14	B 17.32	11.07	9.14
6004	Xf		L	B 17.16	11.08	9.18
6005	Ch 5724	110	I3	B 16.16	11.08	9.18
6006	X			B 17.6	11.08	9.19
6007	L 5909	103	F14	B 17.18	11.11	9.18
6008	X			B 16.31	11.14	9.18
6009	Ch 5754	110	I3	B 17.23	11.08	
6010	Ak 619	103	F14	B 17.29	11.08	
6011	Xe	103	F14	B 12.23	11.08	9.19
6012	Le 5646	103	F14	B 12.32	11.08	9.19
6013	As 5944	103	F14	B 12.34	11.08	9.18
6014	Le	103	F14	B 17.9	11.08	9.19
6015	Lc 646	103	F14	B 16.4	11.10	9.18
6016	DI 414	118	I3	B 12.29		1.20
6017	Db 1344	117	J1	B 12.5		
6018	Dv	117	J1	B 20.8	11.08	9.18
6019	So 4429	130	L	B 19.30		7.08
6020	Xe	103?	F14?	B 17.8	11.08	9.18
6021	C		I3	B 16.29	11.08	9.18
6022	Dv	117	J1	B 20.9	11.11	9.18
6023	Da 1132	117	J1	B 13.36		4.14
6024	Ld 583	116	F14	B 13.15		2.08
6025	Da 5252	117	J1	B 19.3	11.08	9.18
6026	Xe	103?	F14?	B 19.13	11.08	9.18
6028	Ak 620	103	F14	B 17.14	11.08	9.18
6029	X			B 17.15	11.14	9.18
6030	F		I3?	B 16.28	11.15	9.18
6031	Xe 5877	103	F14	B 16.11	11.08	9.19
6032 = 1481 ('50 no sketch) X			J1		11.08	9.18
6033 = 8220 Ap 5868		103	F14	B 17.26	11.14	
6034	X			B 19.8	11.08	9.19
6035	F 853		I3	B 19.21	11.16	9.18
6036	Ap 5876	103	F14	B 16.22	11.06	9.10
6038 = '50 5996 As		103	F14	B 13.17	11.14	9.18
6040 = 8268 Ai 5976		204	I3	B 17.19	11.11	
6041 = 8515 Np 5725		134	I3	B 20.2	11.11	
6042	B		I3	B 13.10	11.12	9.17
6043 = 8224 C 5734			I3	B 19.7	11.09	
6044 = 8382 Db 5041		117	J1	B 13.35	11.15	
6045	Dv	117	J1	B 19.11	11.08	9.18
6046 = 8457+fr. Np		134	I3	B 19.16	11.16	
8226	C 7064	112?	I3	B 19.2	11.15	
8249	Np	134	I3	B 17.12	11.15	
8257 = '50 5880 As 607		103	F14	B 12.20	11.11	