

Documentation for Encoding Proto-Cuneiform

Steve Tinney, 2025-05-23

Introduction

This document gives an overview of the Proto-Cuneiform corpus and character set. Based on existing scholarship and published resources, it also defines some principles for assessing whether a given character should be considered encodable in Unicode at the present time. Applying these principles to the complete Proto-Cuneiform character set, a proposed encodable repertoire is also provided.

The complete repertoire is called here the Proto-Cuneiform Sign List (PCSL). The encodable subset and the associated documentation are called PC25, for Proto-Cuneiform 2025.

The description and definition of PCSL and PC25 are intertwined, and we do not attempt to treat them in a separate, linear way. Rather, the PC corpus is taken as the foundation and criteria are established for the defining the subcorpus that should be fully represented in PC25. Signs that occur only outside of this subcorpus are not considered encodable, but most of the texts that fall outside of this subcorpus are in fact fully covered by PC25 because the unencoded characters affect relatively few texts.

The graphemic repertoire of the corpus is then described briefly; this repertoire is fully represented in PCSL and subsetted for PC25 according to the principles described later in the document.

Another major resource for encoding PC is the collection of published sign lists and the collection of signs based on the work of Bob Englund that is available on the CDLI github repository. These lists are described and were systematically treated during the creation of PCSL. The individual alignments of sign lists with PCSL are not given here but are available online. The individual sign lists are, however, integrated in the synoptic tabulation of PCSL given in Appendix A.

The principles as well as an explanatory section on Sequences provide the rationale for selecting characters that occur in the PC25 subcorpus for encoding.

In Appendix B are PC25 code charts and a listing of the character repertoire.

Texts

The PC text Corpus is defined by the CDLI corpus of Proto-Cuneiform texts of Uruk IV and Uruk III data, as adapted for use by PCSL: we call this CDLI-tc; note that CDLI-tc is used here only in the PCSL version of the corpus. This version has some minor modifications to the transliteration and has been converted to use Unicode transliteration conventions rather than the CDLI ASCII ones.

There are 6296 texts in the corpus of which 1835 are attributed to Uruk IV and 4461, to the subsequent Uruk III period.

The Print Corpus

TO DO

The Digital Corpus

The digital corpus includes the contents of the following major publications:

- Uruk lexical tablets from ATU3 (Uruk IV and Uruk III)
- Uruk administrative tablets from ATU5, ATU6, ATU7 (Uruk IV and Uruk III); these supercede ATU1
- Jemdet Nasr (Uruk III) tablets from MSVO1; these supercede Langdon, PI
- Tablets from various locations from MSVO4; this includes non-Uruk tablets which were included in ATU1
- Tablets in private collections from various locations in CUSAS1, CUSAS21, and CUSAS31; these post-date the ATU and MSVO volumes
- Tablets from the "Erlenmeyer Collection"; these were to be published in MSVO3 which has not yet appeared; many of them have been edited by Englund and others in various publications, however

PCSL Corpus

PCSL's version of CDLI-tc has the following composition divided by provenience, period, and published/unpublished status:

| | IV/pub | IV/unp | IV/all | III/pub | III/unp | III/all |
|-------|--------|--------|--------|---------|---------|---------|
| Uruk | 1272 | 518 | 1790 | 1971 | 1126 | 3097 |
| JN | 0 | 0 | 0 | 236 | 33 | 269 |
| Umma | 0 | 0 | 0 | 90 | 308 | 398 |
| Uqair | 0 | 0 | 0 | 39 | 3 | 42 |
| Misc | 33 | 12 | 45 | 582 | 73 | 655 |
| total | 1305 | 530 | 1835 | 2918 | 1591 | 4461 |

PC25 Corpus

About 1/3 of the PCSL corpus is available only in transliteration or photograph and has not yet been subjected to the rigorous assessment of a scholarly edition. These texts are removed to create a subcorpus of well-studied text to serve as the basis for the initial (and largest) phase of encoding of Proto-Cuneiform.

The subsetting is based on the CDLI catalogue entries as of February 2025. It is possible that features of the CDLI data may mean that a few texts that should have been omitted are included in the PC25 corpus and vice versa. The impact of this on the final repertoire is negligible, however, because of the cross-checking between corpus and published sign lists.

PC25's subset of the PCSL corpus has the following composition divided by provenience, period, and published/unpublished status:

| | IV/pub | IV/unp | IV/all | III/pub | III/unp | III/all |
|-------|--------|--------|--------|---------|---------|---------|
| Uruk | 1272 | 7 | 1279 | 1970 | 3 | 1973 |
| JN | 0 | 0 | 0 | 236 | 1 | 237 |
| Umma | 0 | 0 | 0 | 90 | 3 | 93 |
| Uqair | 0 | 0 | 0 | 39 | 3 | 42 |
| Misc | 33 | 0 | 33 | 577 | 10 | 587 |
| total | 1305 | 530 | 1312 | 2912 | 1591 | 2932 |

PCSL and ED I-II

TO DO: Rationale for separating ED I-II from PCSL corpus (diplomatics; plausibility that language of ED I-II is Sumerian).

Signs

Grapheme Distribution

A general impression of the amount of graphemic data in the various subcorpora is given in the table below. In each case, the numbers are the count of distinct signs and the total number of instances of signs, with numerical signs and ideograms being given in separate rows.

PCSL Corpus Grapheme Distribution

| | IV/pub | IV/unp | IV/all | III/pub | III/unp | III/all |
|-----------|----------|----------|----------|------------|-----------|------------|
| Uruk/num | 159/5160 | 92/1654 | 177/6814 | 188/11708 | 106/2882 | 197/14590 |
| Uruk/idg | 861/6562 | 443/1784 | 978/8346 | 1084/20654 | 643/6969 | 1184/27623 |
| JN/num | 0/0 | 0/0 | 0/0 | 137/2523 | 5/7 | 138/2530 |
| JN/idg | 0/0 | 0/0 | 0/0 | 451/4239 | 4/4 | 451/4243 |
| Umma/num | 0/0 | 0/0 | 0/0 | 116/1483 | 147/3967 | 167/5450 |
| Umma/idg | 0/0 | 0/0 | 0/0 | 348/1873 | 586/7771 | 683/9644 |
| Uqair/num | 0/0 | 0/0 | 0/0 | 49/436 | 8/8 | 50/444 |
| Uqair/idg | 0/0 | 0/0 | 0/0 | 239/906 | 10/16 | 241/922 |
| Misc/num | 31/70 | 2/7 | 31/77 | 169/5235 | 55/743 | 169/5978 |
| Misc/idg | 46/72 | 21/26 | 61/98 | 688/8036 | 329/1506 | 776/9542 |
| total | 161/5230 | 92/1661 | 178/6891 | 239/21385 | 175/7944 | 256/28992 |
| total | 868/6634 | 447/1810 | 988/8444 | 1359/35708 | 961/16704 | 1580/51974 |

PC25 Corpus Grapheme Distribution

| | IV/pub | IV/unp | IV/all | III/pub | III/unp | III/all |
|-----------|----------|--------|----------|------------|---------|------------|
| Uruk/num | 159/5160 | 11/18 | 159/5178 | 188/11708 | 1/1 | 188/11709 |
| Uruk/idg | 861/6562 | 23/35 | 864/6597 | 1084/20654 | 18/37 | 1084/20691 |
| JN/num | 0/0 | 0/0 | 0/0 | 137/2523 | 5/7 | 138/2530 |
| JN/idg | 0/0 | 0/0 | 0/0 | 451/4239 | 4/4 | 451/4243 |
| Umma/num | 0/0 | 0/0 | 0/0 | 116/1483 | 37/82 | 121/1565 |
| Umma/idg | 0/0 | 0/0 | 0/0 | 348/1873 | 105/252 | 372/2125 |
| Uqair/num | 0/0 | 0/0 | 0/0 | 49/436 | 8/8 | 50/444 |
| Uqair/idg | 0/0 | 0/0 | 0/0 | 239/906 | 10/16 | 241/922 |
| Misc/num | 31/70 | 0/0 | 31/70 | 168/5213 | 3/48 | 168/5261 |
| Misc/idg | 46/72 | 0/0 | 46/72 | 683/7975 | 34/99 | 688/8074 |
| total | 161/5230 | 11/18 | 161/5248 | 239/21363 | 45/146 | 242/21509 |
| total | 868/6634 | 23/35 | 871/6669 | 1354/35647 | 140/408 | 1362/36055 |

Corpus-coverage of ACN/PC25 Encoded Graphemes

Although the strategically selected subset of the Uruk IV/III corpus is only two-thirds of the entire corpus in terms of manuscripts, the graphemic coverage provided by the combination of ACN and PC25 is very high.

Of the 6296 texts in the entire PCSL corpus, 162 contain unencoded signs, i.e., 97.51% of texts have no unencoded graphemes.

The total number of instances of graphemes that are included in the encoded repertoire is substantial: of 97825 instances of 2038 graphemes, only 248 instances of 172 graphemes are not encoded. 99.75% of instances of graphemes in PCSL are represented in the encodings either directly or as sequences.

Lists

Prior PC proposals were centred on CDLI-gh, treating it as the definitive assemblage of PC signs at the same time as recognizing several important considerations: CDLI-gh is not 100% complete with respect to the PC rcorpus; includes some signs from ED duplicates of PC lexical texts; and includes a handful of signs which are either duplicates or are apparently place-holders from ongoing work on the Schøyen Umma texts that was never completed.

The published sign list of Uruk Lexical Texts from ATU3 (LLATU) was also utilized as a partial control on CDLI-gh. However, three additional lists in a similar format to the LLATU lists were not used in prior proposals, leading to an inadequate understanding of previously published scholarship on the PC repertoire. Together with LLATU these three previously unutilized lists provide a comprehensive new presentation of the material covered in ZATU and need to be included as part of the foundational data of the PC proposal.

The four lists and their coverage are:

LLATU:

Lexical lists from Uruk, but with some extraneous signs or forms from ED duplicates, replacing ZATU's coverage of lexical lists

ATU5:

Administrative texts from Uruk, replacing ATU1 signlist and ZATU

MSVO1:

Administrative texts from Jemdet Nasr, replacing PI and ZATU

MVSVO4:

Administrative texts from various proveniences, replacing ZATU

The sign lists are based on exhaustive scholarly reassessments of individual portions of the PC corpus and make extensive use of the contrastive notations with subscript letters+numbers, e.g., AB_a and AB_b. At the same time, these lists gather non-contrastive sign variants under their respective parent signs and this is taken into account in PC25.

The four modern sign lists are an invaluable complement to CDLI-gh because they represent the carefully considered subset of signs which were vetted for publication whereas CDLI-gh is a working collection of signs. These sign lists make it clear that the unmarked variants in CDLI-gh are non-contrastive variants as opposed to the contrastive variants marked with subscript letter+number sequences.

Importantly, Englund is explicit in the introduction that the reference forms of the signs ("graphemes" in Englund's terminology) are only exemplary forms:

After each sign name a grapheme is presented which represents the general form of the sign on the tablets cited. This graphic must be understood as merely an orientation in understanding the form a

particular sign could take, since in particular the texts from the earliest stage of writing exhibit, to varying degrees, a tolerance of graphemic variation. (ATU5 p.107)

Sign List Cautions

- Proposals so far based on lists, especially CDLI-gh and assume list entries are primary source of Unicode characters
- Sign Lists offer one perspective on a repertoire
- Can't assume that every sign list entry should be encoded
- Sign forms are abstractions; two-dimensional sketches of a three-dimensional writing system which tend to offer typical forms
- Sign Lists do not define the use of signs in a corpus
- Sign Lists do not necessarily capture the full range of glyph-variation for any individual character; just because a sign doesn't have unmarked variants in CDLI-gh doesn't mean such variants don't exist (Uruk IV EZEN~c)

Sign Lists and Concordances

Several tables covering the different levels of sign list used in PCSL are on the sign list overview page..

Principles for Encoding

- shift the basis of the encoding onto the PC corpus and usage, and use the corpus as a control on the lists; use the published lists and corpus as a control on CDLI-gh
- align names with CDLI-tc/CDLI-gh as much as possible, with some exceptions where required to correct names or to improve consistency of naming scheme; if in doubt, retain CDLI names
- take contrastive usage into account to the extent supported by contemporary scholarship
- do not introduce finer-grained allograph notations than CDLI-tc/CDLI-gh is using. The decisions made in the corpus about whether sign variants are contrastive or not are made not only on the basis of form but also context of various kinds; specialists in the corpus should decide if further division is needed in the future
- allograph notations are by default assumed to be contrastive but there are exceptions, e.g., ŠURUP-PAK~a/b/c; evaluate the treatment of ŠE~a and ŠE~a@t (90 vs 45 degrees)
- do not assume that every sign list entry should be encoded as a character
- consider distribution of components when encoding X×Y versus X.Y or even Y.X; sometimes, especially for rare signs, it is not clear whether the juxtaposition of components is part of the sign structure or the distribution of individual elements on the manuscript. In such cases it is preferable to treat the signs as a sequence rather than a complex (e.g., |GEŠTU~a×ŠE~a@t| treated as |ŠE~a@t.GEŠTU~a| in PCSL).
- do not generally encode sequences; this includes sequences which are named in CDLI-gh and CDLI-tc as single characters but where the naming is an interpretive mnemonic for a sign group such as ŠAB for |PA.IB| and the like.
- do make exceptions to sequences rule for items which are:
 - not historically sequences but are later decomposed, i.e., city names and possibly others
 - semantically integral and more convenient to encode as characters, i.e., N(N57)+U₄ year notations
- do not require a minimum number of occurrences for encoding: the corpus consists of mostly fragmentary manuscripts over 5000 years old--if a sign clearly exists and meets the other principles for encoding, it should be encoded

- do not encode signs which occur only in compounds
- do not encode uncertain signs, especially those from unedited texts such as the Schøyen Umma material
- do not encode broken signs; reserve them for the PUA

Advantages of the Revised Approach

- encoding better aligned with transliteration practice
- additional glyph variants can be added without impacting the encoding; encoding every glyph variant would open PC to arbitrary open-ended encoding of slight differences with little basis for distinguishing when a variant should be encoded and when not: adopting the position that scholarly annotation of glyph variance as contrastive is required for encoding would set reasonable boundaries on what can be encoded and what should not be
- new sequences can be added without impacting the encoding; especially important for potentially productive types N57+ANIMAL and U₄+DAY

Mitigations of Issues with Revised Approach

- variant forms can be managed with font features
- disunifications possible when further research indicates them
- unifications possible if some separately encoded characters are later proved to be non-contrastive

Constrastive Usage

- Prior assumption that we cannot identify any contrastive/non-contrastive distinctions is not valid
- Historical dimension--Uruk IV and Uruk III forms of same sign (sometimes not a clear distinction)
- Lexical Data -- Uruk IV vs Uruk III manuscripts
- Context -- commodity lists and lexical texts suggest contrastive usage when they have distinct entries for otherwise similar-looking signs
- Transliteration Practice:
 - CDLI-tc can be used as a control on CDLI-gh: if CDLI-tc does not differentiate variants this is an indicator that the variation is non-contrastive
 - SAG example -- CDLI-gh unmarked variants -- SAG has three forms but they are not differentially labelled in CDLI-gh because non-contrastive
 - ŠU₂ example ŠU₂; ŠU₂~a and ŠU₂~b marked in sign lists but not in transliteration because non-contrastive
 - KUŠU₂ example--each of the variants has instances in CDLI-tc

Compounds

CDLI-tc and CDLI-gh do not always differentiate compound constituents to the same extent as the independent versions of the constituents. For example, KAR₂ is separated as KAR₂~a and KAR₂~b in CDLI-tc and CDLI-gh, but in the DARA₃×KAR₂ compounds the only notations that occur are |DARA₃~c×KAR₂| and |DARA₃~d×KAR₂|. Where it is clear which version of a compound-constituent is present in the compound, the compound notation should be revised to be specific. Where it is not clear, the compound notation should be left as is, following the CDLI perspective on contrastive/non-contrastive; it may be that variants are considered contrastive when used independently but non-contrastive when used as part of a compound.

Sequences

- Most sequences are collections of components
- Some sequences are opaque, i.e., the CDLI-tc/CDLI-gh sign name hides the fact that the sign is a sequence (e.g., ENGIZ, ŠAB)
- Several classes of sequences with possibly different handling:
 - Some sequences are reanalysis of originally integral sign forms [esp city names]
 - Animal-ages are indicated by N(N57) followed by signs which in some cases are known to be animals and in others may be assumed to be based on this usage
 - Time measures where years are indicated as N(N57)+U₄, months as U₄×N(N14|N08), and days as N(N08) following an U₄ notation
- Ordering and placement of sequence components is highly variable and non-contrastive; relative positioning of elements in a sequence occurs because the distribution of signs in cases is not linear and is not an integral part of the structure of the sequence, e.g., |GA~a.ZATU753|. The arrangement illustrated in CDLI-gh can be effected via ligatures but does not need to be part of the encoding

Reference Glyphs

The introduction of 1:several relationships where an encoded character has multiple variants entails the need for a principled selection of reference glyphs.

In order to have some level of consistency it would be preferable to select either Uruk IV glyphs or Uruk III glyphs as the primary choice of reference glyphs. Because the corpus is predominantly Uruk III in date it makes sense to use Uruk III reference glyphs as far as possible.

PC25 reference glyphs are aligned where possible with Uruk III sign forms occurring in published texts originating from Uruk or Jemdet Nasr. The selection of the reference glyph is not necessarily an indication that the other sign forms in EASL do not occur in the same period or place. It means simply that the reference glyph has been confirmed to occur, where possible, in Uruk III Uruk/Jemdet Nasr.

For sequences with multiple forms, the reference form is always the simplest/closest to the sequence description, as long as that form occurs in the corpus. This means that by default the sign looks the way it is described, and ligatures, reorderings, or non-linear dispositions are always accessed by CVNN.

Important to understand that the selection of an RG does not imply that the form is normative--the corpus is restricted and sign form variation is considerable which means that the concept of a normative form is often inapplicable to any given sign.

Exceptional Sequences

In principle, sign list entries which are sequences of separate signs are not encoded in PC25. In practice, there are several reasons for making exceptions to this policy:

Reanalysis:

Proto-Cuneiform signs that are originally integral units may be reanalyzed into separate constituents. Where this is demonstrably the case, the original character is encoded and the reanalyzed sequence is considered a glyph variant.

Container Equivalency:

Some signs are allowed as exceptions because the juxtaposition of elements is the equivalent of a container (TIMES) relationship.

Unencoded Constituents:

Some sequences contain constituents that are otherwise unattested; in this case the choice is either to encode a sign which may not be attested independently, or to encode the sequence. In general the option adopted is to encode the sequence as a character.

Analogy:

Some sequences are part of a group and would naturally be considered by users of the encoding to be analogous to each other. Where one or more members of a group fulfils either of the previous conditions for encoding as a character, PC25 encodes the entire group as individual characters by analogy to avoid a possibly confusing mixture of encoded and unencoded group members.

List of Exceptions

Reanalysis

Two city-name signs, ADAB and ARARMA~a, have earlier forms which are distinct from their reanalysis to include an initial U₄ component. Other city names may also have earlier integral forms but without further evidence they are not proposed for encoding as characters at this point.

Container Equivalency

The signs ASAR and AZ are the equivalent of containers.

Unencoded Constituents

The following exception signs contain unencoded constituents: ME₃ (EŠDA-tenu), ŠAGINA (modified UŠ form with additional strokes, unclear with this is an UŠ or not), ZUBI~a (NA₂-nutillu).

Analogy: BAPPIR Group

The group of signs with the base BAPPIR has one member which is a container (BAPPIR~e) and the entire group is encoded by analogy.

Analogy: Sheep Group

The groups of signs with the base SILANITA, UDUNITA and UTUA represent various types (ages, genders) of sheep and since some of them have unencoded constituents the members of all groups are encoded as characters.

Analogy: UTUL Group

The UTUL group contains one member which includes an uncoded superposed reduplicated component (UTUL~c), so the entire group is encoded as characters.

Appendix A

PC25 CODE CHARTS

| | 1269 | 126A | 126B | 126C | 126D | 126E | 126F |
|---|------|------|------|------|------|------|------|
| 0 | | ◀▶ | »» | ▷▷ | ◁◁ | ▨▨ | ×× |
| 1 | ▮▮ | □□ | ▢▢ | ▢▢ | ℳℳ | ▨▨ | ►► |
| 2 | ▮▮ | ▢▢ | ▢▢ | ▢▢ | ▢▢ | ▨▨▨▨ | ►► |
| 3 | ▮▮ | □□ | ▢▢ | ▢▢ | ▢▢ | ▢▢ | ►► |
| 4 | ▮▮ | ▢▢ | »» | ▢▢ | ▢▢ | ▢▢ | ►► |
| 5 | ▮▮ | ▢▢ | ▢▢ | ▬▬ | ▬▬ | ℳℳ | ►► |
| 6 | ▢▢ | ▢▢ | »» | ▢▢ | ▢▢ | ▢▢ | ▬▬ |
| 7 | ▢▢ | ▬▬ | ✳✳ | ▢▢ | ▢▢ | ▬▬ | ▬▬ |
| 8 | ▢▢ | ▬▬ | ▢▢ | ▢▢ | ▢▢ | ▬▬ | ▬▬ |
| 9 | ▢▢ | ▬▬ | ▢▢ | ▢▢ | ▢▢ | ▬▬ | ▬▬ |
| A | ▢▢ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ |
| B | ▢▢ | ▬▬ | ▢▢ | ▬▬ | ▢▢ | ▬▬ | ▬▬ |
| C | ▢▢ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ |
| D | ▢▢ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ |
| E | ▢▢ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ |
| F | ▢▢ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ | ▬▬ |

| | 1270 | 1271 | 1272 | 1273 | 1274 | 1275 | 1276 | 1277 | 1278 | 1279 | 127A | 127B | 127C | 127D | 127E | 127F |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | |
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| 8 | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | |
| A | | | | | | | | | | | | | | | | |
| B | | | | | | | | | | | | | | | | |
| C | | | | | | | | | | | | | | | | |
| D | | | | | | | | | | | | | | | | |
| E | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | |

| | 1280 | 1281 | 1282 | 1283 | 1284 | 1285 | 1286 | 1287 | 1288 | 1289 | 128A | 128B | 128C | 128D | 128E | 128F |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | |
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| 7 | | | | | | | | | | | | | | | | |
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| 9 | | | | | | | | | | | | | | | | |
| A | | | | | | | | | | | | | | | | |
| B | | | | | | | | | | | | | | | | |
| C | | | | | | | | | | | | | | | | |
| D | | | | | | | | | | | | | | | | |
| E | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

| | 1290 | 1291 | 1292 | 1293 | 1294 | 1295 | 1296 | 1297 | 1298 | 1299 | 129A | 129B | 129C | 129D | 129E | 129F |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | |
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| 4 | | | | | | | | | | | | | | | | |
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| 7 | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | |
| A | | | | | | | | | | | | | | | | |
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| C | | | | | | | | | | | | | | | | |
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| E | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | |

| | 12A0 | 12A1 | 12A2 | 12A3 | 12A4 | 12A5 | 12A6 | 12A7 | 12A8 | 12A9 | 12AA | 12AB | 12AC | 12AD | 12AE | 12AF |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0 | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | |
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| 3 | | | | | | | | | | | | | | | | |
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| C | | | | | | | | | | | | | | | | |
| D | | | | | | | | | | | | | | | | |
| E | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | |

| | 12B0 | 12B1 | 12B2 | 12B3 | 12B4 | 12B5 | 12B6 | 12B7 | 12B8 | 12B9 | 12BA | 12BB | 12BC | 12BD | 12BE | 12BF |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
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| A | | | | | | | | | | | | | | | | |
| B | | | | | | | | | | | | | | | | |
| C | | | | | | | | | | | | | | | | |
| D | | | | | | | | | | | | | | | | |
| E | | | | | | | | | | | | | | | | |
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Appendix B

PC25 CHARACTER LIST

| | | | | | |
|-------|--|--|-------|--|---------------------------------------|
| 12690 | | PROTO-CUNEIFORM SIGN A | 126B3 | | PROTO-CUNEIFORM SIGN AMA-B |
| 12691 | | PROTO-CUNEIFORM SIGN A TIMES EN-A | 126B4 | | PROTO-CUNEIFORM SIGN AMAR |
| 12692 | | PROTO-CUNEIFORM SIGN A TIMES SHUBUR | 126B5 | | PROTO-CUNEIFORM SIGN AMAR TIMES TAR-C |
| 12693 | | PROTO-CUNEIFORM SIGN A TIMES ZATU672 | 126B6 | | PROTO-CUNEIFORM SIGN AMAR OVER AMAR |
| 12694 | | PROTO-CUNEIFORM SIGN A TIMES ONE-N14 | 126B7 | | PROTO-CUNEIFORM SIGN AN |
| 12695 | | PROTO-CUNEIFORM SIGN A2 | 126B8 | | PROTO-CUNEIFORM SIGN ANSHE-A |
| 12696 | | PROTO-CUNEIFORM SIGN AB-A | 126B9 | | PROTO-CUNEIFORM SIGN ANSHE-B |
| 12697 | | PROTO-CUNEIFORM SIGN AB-A TIMES A TENU | 126BA | | PROTO-CUNEIFORM SIGN ANSHE-C |
| 12698 | | PROTO-CUNEIFORM SIGN AB-A TIMES ASH2 | 126BB | | PROTO-CUNEIFORM SIGN ANSHE-E |
| 12699 | | PROTO-CUNEIFORM SIGN AB-A TIMES SHE-A OVER SHE-A | 126BC | | PROTO-CUNEIFORM SIGN ANSHE-F |
| 1269A | | PROTO-CUNEIFORM SIGN AB-A TIMES ZATU659 | 126BD | | PROTO-CUNEIFORM SIGN APIN-A |
| 1269B | | PROTO-CUNEIFORM SIGN AB-A TIMES ONE-N4 | 126BE | | PROTO-CUNEIFORM SIGN APIN-B |
| 1269C | | PROTO-CUNEIFORM SIGN AB-A GUNU | 126BF | | PROTO-CUNEIFORM SIGN APIN-C |
| 1269D | | PROTO-CUNEIFORM SIGN AB-B | 126C0 | | PROTO-CUNEIFORM SIGN ARARMA2-A |
| 1269E | | PROTO-CUNEIFORM SIGN AB2 | 126C1 | | PROTO-CUNEIFORM SIGN ASAR |
| 1269F | | PROTO-CUNEIFORM SIGN AB2 TIMES TWO-N14 | 126C2 | | PROTO-CUNEIFORM SIGN AZ |
| 126A0 | | PROTO-CUNEIFORM SIGN ABZU | 126C3 | | PROTO-CUNEIFORM SIGN AZU |
| 126A1 | | PROTO-CUNEIFORM SIGN AD-A | 126C4 | | PROTO-CUNEIFORM SIGN BA |
| 126A2 | | PROTO-CUNEIFORM SIGN AD-B | 126C5 | | PROTO-CUNEIFORM SIGN BAD |
| 126A3 | | PROTO-CUNEIFORM SIGN AD-C | 126C6 | | PROTO-CUNEIFORM SIGN BAD OVER BAD |
| 126A4 | | PROTO-CUNEIFORM SIGN ADAB | 126C7 | | PROTO-CUNEIFORM SIGN BAD3-A |
| 126A5 | | PROTO-CUNEIFORM SIGN ADDA | 126C8 | | PROTO-CUNEIFORM SIGN BAD3-B1 |
| 126A6 | | PROTO-CUNEIFORM SIGN AGAR2 | 126C9 | | PROTO-CUNEIFORM SIGN BAD3-B2 |
| 126A7 | | PROTO-CUNEIFORM SIGN AK-A | 126CA | | PROTO-CUNEIFORM SIGN BAHAR2-A |
| 126A8 | | PROTO-CUNEIFORM SIGN AK-B | 126CB | | PROTO-CUNEIFORM SIGN BAHAR2-B |
| 126A9 | | PROTO-CUNEIFORM SIGN AL | 126CC | | PROTO-CUNEIFORM SIGN BAHAR2-C |
| 126AA | | PROTO-CUNEIFORM SIGN ALAN-A | 126CD | | PROTO-CUNEIFORM SIGN BALA-A |
| 126AB | | PROTO-CUNEIFORM SIGN ALAN-B | 126CE | | PROTO-CUNEIFORM SIGN BALA-B |
| 126AC | | PROTO-CUNEIFORM SIGN ALAN-C | 126CF | | PROTO-CUNEIFORM SIGN BALAG |
| 126AD | | PROTO-CUNEIFORM SIGN ALAN-E | 126D0 | | PROTO-CUNEIFORM SIGN BAN-A |
| 126AE | | PROTO-CUNEIFORM SIGN ALIM | 126D1 | | PROTO-CUNEIFORM SIGN BAN-B |
| 126AF | | PROTO-CUNEIFORM SIGN AM-A | 126D2 | | PROTO-CUNEIFORM SIGN BANSUR-A |
| 126B0 | | PROTO-CUNEIFORM SIGN AM-B | 126D3 | | PROTO-CUNEIFORM SIGN BANSUR-A TENU |
| 126B1 | | PROTO-CUNEIFORM SIGN AMA-A | 126D4 | | PROTO-CUNEIFORM SIGN BANSUR-B1 |
| 126B2 | | PROTO-CUNEIFORM SIGN AMA-A TIMES E2-A | | | |

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| 126D5 | | PROTO-CUNEIFORM SIGN BANSUR-B2 | 12703 | | PROTO-CUNEIFORM SIGN DARA3-C |
| 126D6 | | PROTO-CUNEIFORM SIGN BANSUR-C | 12704 | | PROTO-CUNEIFORM SIGN DARA3-C TIMES KAR2 |
| 126D7 | | PROTO-CUNEIFORM SIGN BAPPIR-A | 12705 | | PROTO-CUNEIFORM SIGN DARA3-C TIMES KAR2 PLUS SHE-A |
| 126D8 | | PROTO-CUNEIFORM SIGN BAPPIR-B | 12706 | | PROTO-CUNEIFORM SIGN DARA3-D |
| 126D9 | | PROTO-CUNEIFORM SIGN BAPPIR-C | 12707 | | PROTO-CUNEIFORM SIGN DARA3-D TIMES KAR2 PLUS SHE-A |
| 126DA | | PROTO-CUNEIFORM SIGN BAPPIR-D | 12708 | | PROTO-CUNEIFORM SIGN DARA3-D TIMES KAR2-B |
| 126DB | | PROTO-CUNEIFORM SIGN BAPPIR-E | 12709 | | PROTO-CUNEIFORM SIGN DARA4-A1 |
| 126DC | | PROTO-CUNEIFORM SIGN BAPPIR-F | 1270A | | PROTO-CUNEIFORM SIGN DARA4-A2 |
| 126DD | | PROTO-CUNEIFORM SIGN BAR | 1270B | | PROTO-CUNEIFORM SIGN DARA4-A3 |
| 126DE | | PROTO-CUNEIFORM SIGN BARA2-A | 1270C | | PROTO-CUNEIFORM SIGN DARA4-B |
| 126DF | | PROTO-CUNEIFORM SIGN BARA2-B | 1270D | | PROTO-CUNEIFORM SIGN DARA4-C |
| 126E0 | | PROTO-CUNEIFORM SIGN BARA3 | 1270E | | PROTO-CUNEIFORM SIGN DARA4-C1 |
| 126E1 | | PROTO-CUNEIFORM SIGN BIR-A | 1270F | | PROTO-CUNEIFORM SIGN DARA4-C2 |
| 126E2 | | PROTO-CUNEIFORM SIGN BIR-B | 12710 | | PROTO-CUNEIFORM SIGN DARA4-C3 |
| 126E3 | | PROTO-CUNEIFORM SIGN BIR-C | 12711 | | PROTO-CUNEIFORM SIGN DARA4-C4 |
| 126E4 | | PROTO-CUNEIFORM SIGN BIR3-A | 12712 | | PROTO-CUNEIFORM SIGN DARA4-C5 |
| 126E5 | | PROTO-CUNEIFORM SIGN BIR3-B | 12713 | | PROTO-CUNEIFORM SIGN DARA4-D |
| 126E6 | | PROTO-CUNEIFORM SIGN BIR3-C | 12714 | | PROTO-CUNEIFORM SIGN DI |
| 126E7 | | PROTO-CUNEIFORM SIGN BU-A | 12715 | | PROTO-CUNEIFORM SIGN DI TENU |
| 126E8 | | PROTO-CUNEIFORM SIGN BU-A JOINING DU6-A | 12716 | | PROTO-CUNEIFORM SIGN DIB |
| 126E9 | | PROTO-CUNEIFORM SIGN BU-A JOINING KI | 12717 | | PROTO-CUNEIFORM SIGN DILMUN |
| 126EA | | PROTO-CUNEIFORM SIGN BU-A TIMES A | 12718 | | PROTO-CUNEIFORM SIGN DIM-A |
| 126EB | | PROTO-CUNEIFORM SIGN BU-A OVER BU-A WITH NA2-A | 12719 | | PROTO-CUNEIFORM SIGN DIM-B |
| 126EC | | PROTO-CUNEIFORM SIGN BU-A CROSSING BU-A WITH NA2-A NUTILLU | 12720 | | PROTO-CUNEIFORM SIGN DIM-C |
| 126ED | | PROTO-CUNEIFORM SIGN BU-B | 12721 | | PROTO-CUNEIFORM SIGN DIN |
| 126EE | | PROTO-CUNEIFORM SIGN BU3 | 12721C | | PROTO-CUNEIFORM SIGN DIN TIMES ONE-N58 |
| 126EF | | PROTO-CUNEIFORM SIGN BULUG | 12721D | | PROTO-CUNEIFORM SIGN DIN TENU |
| 126F0 | | PROTO-CUNEIFORM SIGN BULUG3 | 12721E | | PROTO-CUNEIFORM SIGN DU |
| 126F1 | | PROTO-CUNEIFORM SIGN BUR-A | 12721F | | PROTO-CUNEIFORM SIGN DU TIMES ONE-N58 TENU |
| 126F2 | | PROTO-CUNEIFORM SIGN BUR-B | 12722 | | PROTO-CUNEIFORM SIGN DU6 |
| 126F3 | | PROTO-CUNEIFORM SIGN BUR-C | 127220 | | PROTO-CUNEIFORM SIGN DU6-A |
| 126F4 | | PROTO-CUNEIFORM SIGN BUR-D | 127221 | | PROTO-CUNEIFORM SIGN DU6-A TIMES ONE-N58 |
| 126F5 | | PROTO-CUNEIFORM SIGN BUR2 | 127222 | | PROTO-CUNEIFORM SIGN DU6-B |
| 126F6 | | PROTO-CUNEIFORM SIGN DA-A | 127223 | | PROTO-CUNEIFORM SIGN DU6-C |
| 126F7 | | PROTO-CUNEIFORM SIGN DA-B | 127224 | | PROTO-CUNEIFORM SIGN DU6-C |
| 126F8 | | PROTO-CUNEIFORM SIGN DA-C | 127225 | | PROTO-CUNEIFORM SIGN DU7 |
| 126F9 | | PROTO-CUNEIFORM SIGN DA-D | 127226 | | PROTO-CUNEIFORM SIGN DU8-A |
| 126FA | | PROTO-CUNEIFORM SIGN DAH | 127227 | | PROTO-CUNEIFORM SIGN DU8-B |
| 126FB | | PROTO-CUNEIFORM SIGN DAM | 127228 | | PROTO-CUNEIFORM SIGN DU8-C |
| 126FC | | PROTO-CUNEIFORM SIGN DANNA | 127229 | | PROTO-CUNEIFORM SIGN DU8-C TIMES AB2 |
| 126FD | | PROTO-CUNEIFORM SIGN DAR-A | 12722A | | PROTO-CUNEIFORM SIGN DU8-C TIMES AMAR |
| 126FE | | PROTO-CUNEIFORM SIGN DAR-A TIMES A | 12722B | | PROTO-CUNEIFORM SIGN DU8-C TIMES HI |
| 126FF | | PROTO-CUNEIFORM SIGN DAR-B | 12722C | | PROTO-CUNEIFORM SIGN DU8-C TIMES UDU-A |
| 12700 | | PROTO-CUNEIFORM SIGN DAR-C | 12722D | | PROTO-CUNEIFORM SIGN DU8-C GUNU |
| 12701 | | PROTO-CUNEIFORM SIGN DARA3-A | 12722E | | PROTO-CUNEIFORM SIGN DUB-A |
| 12702 | | PROTO-CUNEIFORM SIGN DARA3-B | 12722F | | PROTO-CUNEIFORM SIGN DUB-B |

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| 12730 | | PROTO-CUNEIFORM SIGN DUB-C | 1275D | | PROTO-CUNEIFORM SIGN DUG-B TIMES SIG7 |
| 12731 | | PROTO-CUNEIFORM SIGN DUB-D | 1275E | | PROTO-CUNEIFORM SIGN DUG-B TIMES SUHUR |
| 12732 | | PROTO-CUNEIFORM SIGN DUB-E | 1275F | | PROTO-CUNEIFORM SIGN DUG-B TIMES SHAH2-A |
| 12733 | | PROTO-CUNEIFORM SIGN DUB-F | 12760 | | PROTO-CUNEIFORM SIGN DUG-B TIMES SHE-A |
| 12734 | | PROTO-CUNEIFORM SIGN DUB-H | 12761 | | PROTO-CUNEIFORM SIGN DUG-B TIMES SHE-A PLUS NAM2 |
| 12735 | | PROTO-CUNEIFORM SIGN DUB NUTILLU-A TIMES ONE-N58 FORM A | 12762 | | PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A |
| 12736 | | PROTO-CUNEIFORM SIGN DUB NUTILLU-A TIMES ONE-N58 FORM B | 12763 | | PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A PLUS SA-A |
| 12737 | | PROTO-CUNEIFORM SIGN DUB NUTILLU-B TIMES ONE-N58-A | 12764 | | PROTO-CUNEIFORM SIGN DUG-B TIMES TAK4-A PLUS SAL |
| 12738 | | PROTO-CUNEIFORM SIGN DUB2 | 12765 | | PROTO-CUNEIFORM SIGN DUG-B TIMES TI |
| 12739 | | PROTO-CUNEIFORM SIGN DUG-A | 12766 | | PROTO-CUNEIFORM SIGN DUG-B TIMES U2-A |
| 1273A | | PROTO-CUNEIFORM SIGN DUG-A TIMES KU6-A | 12767 | | PROTO-CUNEIFORM SIGN DUG-B TIMES U2-B |
| 1273B | | PROTO-CUNEIFORM SIGN DUG-A TIMES NAGA-A | 12768 | | PROTO-CUNEIFORM SIGN DUG-B TIMES UDU-A TIMES TAR-B |
| 1273C | | PROTO-CUNEIFORM SIGN DUG-A TIMES U2-A | 12769 | | PROTO-CUNEIFORM SIGN DUG-B TIMES UH3-A |
| 1273D | | PROTO-CUNEIFORM SIGN DUG-A TIMES U2-B | 1276A | | PROTO-CUNEIFORM SIGN DUG-B TIMES UH3-A TENU |
| 1273E | | PROTO-CUNEIFORM SIGN DUG-A TIMES ONE-N57 | 1276B | | PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU764 |
| 1273F | | PROTO-CUNEIFORM SIGN DUG-B | 1276C | | PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU779 |
| 12740 | | PROTO-CUNEIFORM SIGN DUG-B TIMES AB2 | 1276D | | PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU780 |
| 12741 | | PROTO-CUNEIFORM SIGN DUG-B TIMES ANSHE-B | 1276E | | PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU781 |
| 12742 | | PROTO-CUNEIFORM SIGN DUG-B TIMES ANSHE-D | 1276F | | PROTO-CUNEIFORM SIGN DUG-B TIMES ZATU789 PLUS SA-A |
| 12743 | | PROTO-CUNEIFORM SIGN DUG-B TIMES BALA-A | 12770 | | PROTO-CUNEIFORM SIGN DUG-B TIMES ONE-N57 |
| 12744 | | PROTO-CUNEIFORM SIGN DUG-B TIMES BIR3-C | 12771 | | PROTO-CUNEIFORM SIGN DUG-B TIMES ONE-N57 PLUS KU3-A |
| 12745 | | PROTO-CUNEIFORM SIGN DUG-B TIMES DIN | 12772 | | PROTO-CUNEIFORM SIGN DUG-B TIMES ONE-N58 |
| 12746 | | PROTO-CUNEIFORM SIGN DUG-B TIMES DIN REVERSED | 12773 | | PROTO-CUNEIFORM SIGN DUG-B OVER DUG-B TIMES ONE-N58 |
| 12747 | | PROTO-CUNEIFORM SIGN DUG-B TIMES GA-A | 12774 | | PROTO-CUNEIFORM SIGN DUG-C |
| 12748 | | PROTO-CUNEIFORM SIGN DUG-B TIMES GA-B | 12775 | | PROTO-CUNEIFORM SIGN DUG-C TIMES ONE-N57 |
| 12749 | | PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-A | 12776 | | PROTO-CUNEIFORM SIGN DUG-C TENU |
| 1274A | | PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-B | 12777 | | PROTO-CUNEIFORM SIGN DUG-D |
| 1274B | | PROTO-CUNEIFORM SIGN DUG-B TIMES GI6 | 12778 | | PROTO-CUNEIFORM SIGN DUGUD |
| 1274C | | PROTO-CUNEIFORM SIGN DUG-B TIMES GISH | 12779 | | PROTO-CUNEIFORM SIGN DUR-A |
| 1274D | | PROTO-CUNEIFORM SIGN DUG-B TIMES HI | 1277A | | PROTO-CUNEIFORM SIGN DUR-B |
| 1274E | | PROTO-CUNEIFORM SIGN DUG-B TIMES HI GUNU-A | 1277B | | PROTO-CUNEIFORM SIGN DUR2 |
| 1274F | | PROTO-CUNEIFORM SIGN DUG-B TIMES KASKAL | 1277C | | PROTO-CUNEIFORM SIGN E-A |
| 12750 | | PROTO-CUNEIFORM SIGN DUG-B TIMES KU6-A | 1277D | | PROTO-CUNEIFORM SIGN E-B |
| 12751 | | PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-A | 1277E | | PROTO-CUNEIFORM SIGN E-C |
| 12752 | | PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-B | 1277F | | PROTO-CUNEIFORM SIGN E2-A |
| 12753 | | PROTO-CUNEIFORM SIGN DUG-B TIMES KUR GUNU-A | 12780 | | PROTO-CUNEIFORM SIGN E2-A TIMES ONE-N58 TENU |
| 12754 | | PROTO-CUNEIFORM SIGN DUG-B TIMES LAM-A | 12781 | | PROTO-CUNEIFORM SIGN E2-B |
| 12755 | | PROTO-CUNEIFORM SIGN DUG-B TIMES MASH | 12782 | | PROTO-CUNEIFORM SIGN E2-B TIMES ONE-N58 TENU |
| 12756 | | PROTO-CUNEIFORM SIGN DUG-B TIMES NAGA-A | 12783 | | PROTO-CUNEIFORM SIGN E2-C |
| 12757 | | PROTO-CUNEIFORM SIGN DUG-B TIMES NAM2 | 12784 | | PROTO-CUNEIFORM SIGN E2-D |
| 12758 | | PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A | 12785 | | PROTO-CUNEIFORM SIGN E3-B |
| 12759 | | PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A PLUS GI | 12786 | | PROTO-CUNEIFORM SIGN EDIN |
| 1275A | | PROTO-CUNEIFORM SIGN DUG-B TIMES SI4-A | 12787 | | PROTO-CUNEIFORM SIGN EN-A |
| 1275B | | PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A1 | 12788 | | PROTO-CUNEIFORM SIGN EN-B |
| 1275C | | PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A2 | | | |

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| 12789 | | PROTO-CUNEIFORM SIGN EN-B TENU | 127B7 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES GISH TENU |
| 1278A | | PROTO-CUNEIFORM SIGN EN-C | 127B8 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES HAL |
| 1278B | | PROTO-CUNEIFORM SIGN EN GUNU-A | 127B9 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES HI |
| 1278C | | PROTO-CUNEIFORM SIGN EN GUNU-B | 127BA | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES KU3-A |
| 1278D | | PROTO-CUNEIFORM SIGN EN2 | 127BB | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES KU6-A |
| 1278E | | PROTO-CUNEIFORM SIGN ERIM-A | 127BC | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES KU6-A PLUS KU6-B |
| 1278F | | PROTO-CUNEIFORM SIGN ERIM-B1 | 127BD | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES LAGAB-B |
| 12790 | | PROTO-CUNEIFORM SIGN ERIM-B2 | 127BE | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES MASH |
| 12791 | | PROTO-CUNEIFORM SIGN ERIN | 127BF | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES PAD-B |
| 12792 | | PROTO-CUNEIFORM SIGN ESHDA | 127C0 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES PAP-A |
| 12793 | | PROTO-CUNEIFORM SIGN ESHDA TIMES TAR-A | 127C1 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES SU-A |
| 12794 | | PROTO-CUNEIFORM SIGN ESHGAR | 127C2 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES SUHUR |
| 12795 | | PROTO-CUNEIFORM SIGN EZEN-A | 127C3 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES SUKUD |
| 12796 | | PROTO-CUNEIFORM SIGN EZEN-A TIMES EN-B | 127C4 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES SUMASH |
| 12797 | | PROTO-CUNEIFORM SIGN EZEN-A TIMES HI TIMES ONE-N57 PLUS AN | 127C5 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES SHA |
| 12798 | | PROTO-CUNEIFORM SIGN EZEN-A TIMES KAB | 127C6 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES TI |
| 12799 | | PROTO-CUNEIFORM SIGN EZEN-A TIMES KASH-B | 127C7 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES U4 |
| 1279A | | PROTO-CUNEIFORM SIGN EZEN-A TIMES KI | 127C8 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES ONE-N14 |
| 1279B | | PROTO-CUNEIFORM SIGN EZEN-A TIMES NIM-B2 | 127C9 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES ONE-N57 |
| 1279C | | PROTO-CUNEIFORM SIGN EZEN-A TIMES NIMGIR | 127CA | | PROTO-CUNEIFORM SIGN GA2-A2 |
| 1279D | | PROTO-CUNEIFORM SIGN EZEN-A TIMES RAD-A | 127CB | | PROTO-CUNEIFORM SIGN GA2-A2 TIMES GU4 |
| 1279E | | PROTO-CUNEIFORM SIGN EZEN-A TIMES SU-A | 127CC | | PROTO-CUNEIFORM SIGN GA2-A2 TIMES NI-A |
| 1279F | | PROTO-CUNEIFORM SIGN EZEN-A TIMES U2-B PLUS A | 127CD | | PROTO-CUNEIFORM SIGN GA2-A2 TIMES SUHUR |
| 127A0 | | PROTO-CUNEIFORM SIGN EZEN-A TIMES U4 | 127CE | | PROTO-CUNEIFORM SIGN GA2-A2 TIMES SHE3 |
| 127A1 | | PROTO-CUNEIFORM SIGN EZEN-B | 127CF | | PROTO-CUNEIFORM SIGN GA2-A2 TIMES SHE3 PLUS GU4 |
| 127A2 | | PROTO-CUNEIFORM SIGN EZEN-B TIMES SHE-A TENU | 127D0 | | PROTO-CUNEIFORM SIGN GA2-A3 |
| 127A3 | | PROTO-CUNEIFORM SIGN EZEN-B TIMES SIX-N57 | 127D1 | | PROTO-CUNEIFORM SIGN GA2-A4 |
| 127A4 | | PROTO-CUNEIFORM SIGN EZEN-B TENU | 127D2 | | PROTO-CUNEIFORM SIGN GA2-B |
| 127A5 | | PROTO-CUNEIFORM SIGN EZINU-A | 127D3 | | PROTO-CUNEIFORM SIGN GA2-B TIMES DUB-A |
| 127A6 | | PROTO-CUNEIFORM SIGN EZINU-B | 127D4 | | PROTO-CUNEIFORM SIGN GA2-B TIMES DUB-B |
| 127A7 | | PROTO-CUNEIFORM SIGN EZINU-C | 127D5 | | PROTO-CUNEIFORM SIGN GA2-B TIMES KU6-A |
| 127A8 | | PROTO-CUNEIFORM SIGN EZINU-D | 127D6 | | PROTO-CUNEIFORM SIGN GA2-B TIMES ZATU659 |
| 127A9 | | PROTO-CUNEIFORM SIGN GA-A | 127D7 | | PROTO-CUNEIFORM SIGN GA2-C |
| 127AA | | PROTO-CUNEIFORM SIGN GA-B | 127D8 | | PROTO-CUNEIFORM SIGN GAAR-A1 |
| 127AB | | PROTO-CUNEIFORM SIGN GA-C | 127D9 | | PROTO-CUNEIFORM SIGN GAAR-A2 |
| 127AC | | PROTO-CUNEIFORM SIGN GA-C TIMES KASKAL | 127DA | | PROTO-CUNEIFORM SIGN GAAR-B1 |
| 127AD | | PROTO-CUNEIFORM SIGN GA-C TIMES ONE-N14 | 127DB | | PROTO-CUNEIFORM SIGN GAAR-B2 |
| 127AE | | PROTO-CUNEIFORM SIGN GA2-A1 | 127DC | | PROTO-CUNEIFORM SIGN GADA-A |
| 127AF | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES A | 127DD | | PROTO-CUNEIFORM SIGN GADA-B GUNU |
| 127B0 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES E2-A | 127DE | | PROTO-CUNEIFORM SIGN GAL-A |
| 127B1 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES EN-B | 127DF | | PROTO-CUNEIFORM SIGN GAL-B |
| 127B2 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES GESHTU-A | 127E0 | | PROTO-CUNEIFORM SIGN GALGA-A |
| 127B3 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES GESHTU-C3 | 127E1 | | PROTO-CUNEIFORM SIGN GAN-A |
| 127B4 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES GESHTU-C5 | 127E2 | | PROTO-CUNEIFORM SIGN GAN-B |
| 127B5 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES GIR-A | 127E3 | | PROTO-CUNEIFORM SIGN GAN-C |
| 127B6 | | PROTO-CUNEIFORM SIGN GA2-A1 TIMES GIR-A PLUS KU6-A | | | |

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| 127E4 | | PROTO-CUNEIFORM SIGN GAN-C TIMES DIN | 12812 | | PROTO-CUNEIFORM SIGN GIR-B |
| 127E5 | | PROTO-CUNEIFORM SIGN GAN-C TIMES HI | 12813 | | PROTO-CUNEIFORM SIGN GIR-C |
| 127E6 | | PROTO-CUNEIFORM SIGN GAN-C TIMES HI PLUS DIN | 12814 | | PROTO-CUNEIFORM SIGN GIR2-A |
| 127E7 | | PROTO-CUNEIFORM SIGN GAN-C TIMES KASH-C | 12815 | | PROTO-CUNEIFORM SIGN GIR3-A |
| 127E8 | | PROTO-CUNEIFORM SIGN GAN-C TIMES KUR-A PLUS A | 12816 | | PROTO-CUNEIFORM SIGN GIR3-A TIMES SHE-B |
| 127E9 | | PROTO-CUNEIFORM SIGN GAN-C TIMES LAGAB-B | 12817 | | PROTO-CUNEIFORM SIGN GIR3-B |
| 127EA | | PROTO-CUNEIFORM SIGN GAN-C TIMES SIG7 | 12818 | | PROTO-CUNEIFORM SIGN GIR3-C |
| 127EB | | PROTO-CUNEIFORM SIGN GAN-C TIMES ZATU777 | 12819 | | PROTO-CUNEIFORM SIGN GIR3-C TIMES SHE3 |
| 127EC | | PROTO-CUNEIFORM SIGN GAN-C TIMES FOUR-N57 PLUS GAR | 1281A | | PROTO-CUNEIFORM SIGN GIR3 GUNU-A |
| 127ED | | PROTO-CUNEIFORM SIGN GAN-D TIMES GESHTU-A | 1281B | | PROTO-CUNEIFORM SIGN GIR3 GUNU-B |
| 127EE | | PROTO-CUNEIFORM SIGN GAN2 | 1281C | | PROTO-CUNEIFORM SIGN GIR3 GUNU-C |
| 127EF | | PROTO-CUNEIFORM SIGN GAR | 1281D | | PROTO-CUNEIFORM SIGN GISAL-A |
| 127F0 | | PROTO-CUNEIFORM SIGN GAR GUNU-A | 1281E | | PROTO-CUNEIFORM SIGN GISAL-B |
| 127F1 | | PROTO-CUNEIFORM SIGN GAR GUNU-B | 1281F | | PROTO-CUNEIFORM SIGN GISH |
| 127F2 | | PROTO-CUNEIFORM SIGN GAR GUNU-C | 12820 | | PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM A |
| 127F3 | | PROTO-CUNEIFORM SIGN GAR3 | 12821 | | PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM B |
| 127F4 | | PROTO-CUNEIFORM SIGN GARA2-A | 12822 | | PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM C |
| 127F5 | | PROTO-CUNEIFORM SIGN GAZI | 12823 | | PROTO-CUNEIFORM SIGN GISH TIMES SHU2 FORM A |
| 127F6 | | PROTO-CUNEIFORM SIGN GESHTIN-A | 12824 | | PROTO-CUNEIFORM SIGN GISH TIMES SHU2 FORM B |
| 127F7 | | PROTO-CUNEIFORM SIGN GESHTIN-D | 12825 | | PROTO-CUNEIFORM SIGN GISH TENU |
| 127F8 | | PROTO-CUNEIFORM SIGN GESHTIN-E | 12826 | | PROTO-CUNEIFORM SIGN GISH3-A |
| 127F9 | | PROTO-CUNEIFORM SIGN GESHTU-A | 12827 | | PROTO-CUNEIFORM SIGN GISH3-A OVER GISH3-A |
| 127FA | | PROTO-CUNEIFORM SIGN GESHTU-B | 12828 | | PROTO-CUNEIFORM SIGN GISH3-B |
| 127FB | | PROTO-CUNEIFORM SIGN GESHTU-C3 | 12829 | | PROTO-CUNEIFORM SIGN GISHGAL |
| 127FC | | PROTO-CUNEIFORM SIGN GESHTU-C5 | 1282A | | PROTO-CUNEIFORM SIGN GISHIMMAR-A1 |
| 127FD | | PROTO-CUNEIFORM SIGN GI | 1282B | | PROTO-CUNEIFORM SIGN GISHIMMAR-A2 |
| 127FE | | PROTO-CUNEIFORM SIGN GI TIMES A | 1282C | | PROTO-CUNEIFORM SIGN GISHIMMAR-A3 |
| 127FF | | PROTO-CUNEIFORM SIGN GI TIMES GISH TENU | 1282D | | PROTO-CUNEIFORM SIGN GISHIMMAR-B1 |
| 12800 | | PROTO-CUNEIFORM SIGN GI TIMES KU-B1 | 1282E | | PROTO-CUNEIFORM SIGN GISHIMMAR-B2 |
| 12801 | | PROTO-CUNEIFORM SIGN GI TIMES LAGAB-A | 1282F | | PROTO-CUNEIFORM SIGN GISHIMMAR-B3 |
| 12802 | | PROTO-CUNEIFORM SIGN GI TIMES NAM2 | 12830 | | PROTO-CUNEIFORM SIGN GU |
| 12803 | | PROTO-CUNEIFORM SIGN GI TIMES SIG2-D1 | 12831 | | PROTO-CUNEIFORM SIGN GU2 |
| 12804 | | PROTO-CUNEIFORM SIGN GI TIMES SHE3 | 12832 | | PROTO-CUNEIFORM SIGN GU4 |
| 12805 | | PROTO-CUNEIFORM SIGN GI TIMES ONE-N14 | 12833 | | PROTO-CUNEIFORM SIGN GU4 GUNU |
| 12806 | | PROTO-CUNEIFORM SIGN GI TIMES ONE-N58 TENU | 12834 | | PROTO-CUNEIFORM SIGN GU7 |
| 12807 | | PROTO-CUNEIFORM SIGN GI OVER GI | 12835 | | PROTO-CUNEIFORM SIGN GUB3-A |
| 12808 | | PROTO-CUNEIFORM SIGN GI OVER GI TIMES GISH TENU | 12836 | | PROTO-CUNEIFORM SIGN GUB3-B |
| 12809 | | PROTO-CUNEIFORM SIGN GI OVER GI OVER GI | 12837 | | PROTO-CUNEIFORM SIGN GUB3-C |
| 1280A | | PROTO-CUNEIFORM SIGN GI TENU | 12838 | | PROTO-CUNEIFORM SIGN GUB3-D |
| 1280B | | PROTO-CUNEIFORM SIGN GI4-A | 12839 | | PROTO-CUNEIFORM SIGN GUG2 |
| 1280C | | PROTO-CUNEIFORM SIGN GI4-A TIMES A | 1283A | | PROTO-CUNEIFORM SIGN GUG2 TIMES SILA3-A |
| 1280D | | PROTO-CUNEIFORM SIGN GI4-B | 1283B | | PROTO-CUNEIFORM SIGN GUG2 TIMES TUR |
| 1280E | | PROTO-CUNEIFORM SIGN GI4-B OVER GI4-B | 1283C | | PROTO-CUNEIFORM SIGN GUUKKAL-A |
| 1280F | | PROTO-CUNEIFORM SIGN GI6 | 1283D | | PROTO-CUNEIFORM SIGN GUUKKAL-B |
| 12810 | | PROTO-CUNEIFORM SIGN GIBIL | 1283E | | PROTO-CUNEIFORM SIGN GUUKKAL-C |
| 12811 | | PROTO-CUNEIFORM SIGN GIR-A | | | |

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| 1283F | | PROTO-CUNEIFORM SIGN GUKKAL-D | 1286E | | PROTO-CUNEIFORM SIGN KA2-B |
| 12840 | | PROTO-CUNEIFORM SIGN GUL | 1286F | | PROTO-CUNEIFORM SIGN KA2-D TIMES LAM-B |
| 12841 | | PROTO-CUNEIFORM SIGN GUM-A | 12870 | | PROTO-CUNEIFORM SIGN KAB |
| 12842 | | PROTO-CUNEIFORM SIGN GUM-B | 12871 | | PROTO-CUNEIFORM SIGN KAD4-A |
| 12843 | | PROTO-CUNEIFORM SIGN GUM-B NUTILLU | 12872 | | PROTO-CUNEIFORM SIGN KAD4-B |
| 12844 | | PROTO-CUNEIFORM SIGN GUN3-A | 12873 | | PROTO-CUNEIFORM SIGN KAK-A |
| 12845 | | PROTO-CUNEIFORM SIGN GUN3-B | 12874 | | PROTO-CUNEIFORM SIGN KAK-B |
| 12846 | | PROTO-CUNEIFORM SIGN GUR | 12875 | | PROTO-CUNEIFORM SIGN KAL-A |
| 12847 | | PROTO-CUNEIFORM SIGN GURUSH-A | 12876 | | PROTO-CUNEIFORM SIGN KAL-B1 |
| 12848 | | PROTO-CUNEIFORM SIGN GURUSH-A TIMES TWO-N14 | 12877 | | PROTO-CUNEIFORM SIGN KAL-B2 |
| 12849 | | PROTO-CUNEIFORM SIGN GURUSH-B | 12878 | | PROTO-CUNEIFORM SIGN KALAM-A |
| 1284A | | PROTO-CUNEIFORM SIGN GURUSH-B TIMES TWO-N14 | 12879 | | PROTO-CUNEIFORM SIGN KALAM-B |
| 1284B | | PROTO-CUNEIFORM SIGN GURUSH-C TIMES TWO-N14 | 1287A | | PROTO-CUNEIFORM SIGN KALAM-C |
| 1284C | | PROTO-CUNEIFORM SIGN GURUSHDA | 1287B | | PROTO-CUNEIFORM SIGN KALAM-D |
| 1284D | | PROTO-CUNEIFORM SIGN HAL | 1287C | | PROTO-CUNEIFORM SIGN KALAM-E |
| 1284E | | PROTO-CUNEIFORM SIGN HALUB | 1287D | | PROTO-CUNEIFORM SIGN KALAM-F |
| 1284F | | PROTO-CUNEIFORM SIGN HASHHUR | 1287E | | PROTO-CUNEIFORM SIGN KALAM-G |
| 12850 | | PROTO-CUNEIFORM SIGN HASHHUR TIMES MA | 1287F | | PROTO-CUNEIFORM SIGN KALAM-H |
| 12851 | | PROTO-CUNEIFORM SIGN HI | 12880 | | PROTO-CUNEIFORM SIGN KALAM-H2 |
| 12852 | | PROTO-CUNEIFORM SIGN HI TIMES ONE-N57 | 12881 | | PROTO-CUNEIFORM SIGN KAR2-A |
| 12853 | | PROTO-CUNEIFORM SIGN HI TIMES ONE-N57 TENU | 12882 | | PROTO-CUNEIFORM SIGN KAR2-B |
| 12854 | | PROTO-CUNEIFORM SIGN HI GUNU-A | 12883 | | PROTO-CUNEIFORM SIGN KASKAL |
| 12855 | | PROTO-CUNEIFORM SIGN HI GUNU-B | 12884 | | PROTO-CUNEIFORM SIGN KASH-A |
| 12856 | | PROTO-CUNEIFORM SIGN HI GUNU-C | 12885 | | PROTO-CUNEIFORM SIGN KASH-B |
| 12857 | | PROTO-CUNEIFORM SIGN I | 12886 | | PROTO-CUNEIFORM SIGN KASH-B TIMES SHE-A TENU |
| 12858 | | PROTO-CUNEIFORM SIGN IB-A | 12887 | | PROTO-CUNEIFORM SIGN KASH-C |
| 12859 | | PROTO-CUNEIFORM SIGN IB-A NUTILLU | 12888 | | PROTO-CUNEIFORM SIGN KASH-D |
| 1285A | | PROTO-CUNEIFORM SIGN IB-B | 12889 | | PROTO-CUNEIFORM SIGN KI |
| 1285B | | PROTO-CUNEIFORM SIGN IB-C | 1288A | | PROTO-CUNEIFORM SIGN KI NUTILLU |
| 1285C | | PROTO-CUNEIFORM SIGN IDIGNA | 1288B | | PROTO-CUNEIFORM SIGN KI NUTILLU TIMES DUB-A |
| 1285D | | PROTO-CUNEIFORM SIGN IG-A | 1288C | | PROTO-CUNEIFORM SIGN KIB |
| 1285E | | PROTO-CUNEIFORM SIGN IG-B | 1288D | | PROTO-CUNEIFORM SIGN KIB GUNU |
| 1285F | | PROTO-CUNEIFORM SIGN IL | 1288E | | PROTO-CUNEIFORM SIGN KID-A |
| 12860 | | PROTO-CUNEIFORM SIGN IM-A | 1288F | | PROTO-CUNEIFORM SIGN KID-B |
| 12861 | | PROTO-CUNEIFORM SIGN IM-B | 12890 | | PROTO-CUNEIFORM SIGN KID-C |
| 12862 | | PROTO-CUNEIFORM SIGN IN-D | 12891 | | PROTO-CUNEIFORM SIGN KID-D |
| 12863 | | PROTO-CUNEIFORM SIGN IR-A | 12892 | | PROTO-CUNEIFORM SIGN KID-E |
| 12864 | | PROTO-CUNEIFORM SIGN IR-B | 12893 | | PROTO-CUNEIFORM SIGN KIN |
| 12865 | | PROTO-CUNEIFORM SIGN IR-C | 12894 | | PROTO-CUNEIFORM SIGN KIN2-A |
| 12866 | | PROTO-CUNEIFORM SIGN IR-D | 12895 | | PROTO-CUNEIFORM SIGN KIN2-B |
| 12867 | | PROTO-CUNEIFORM SIGN ISH-A | 12896 | | PROTO-CUNEIFORM SIGN KIN2-C |
| 12868 | | PROTO-CUNEIFORM SIGN ISH-B | 12897 | | PROTO-CUNEIFORM SIGN KIN2-D |
| 12869 | | PROTO-CUNEIFORM SIGN ISH-C | 12898 | | PROTO-CUNEIFORM SIGN KIN2-E |
| 1286A | | PROTO-CUNEIFORM SIGN KA-A TIMES SAR-A | 12899 | | PROTO-CUNEIFORM SIGN KISAL-A1 |
| 1286B | | PROTO-CUNEIFORM SIGN KA-A | 1289A | | PROTO-CUNEIFORM SIGN KISAL-B1 |
| 1286C | | PROTO-CUNEIFORM SIGN KA2-A | 1289B | | PROTO-CUNEIFORM SIGN KISAL-B2 |

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| 1289C | | PROTO-CUNEIFORM SIGN KISAL-B2 TENU | 128CA | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES ZATU753 |
| 1289D | | PROTO-CUNEIFORM SIGN KISAL-B3 | 128CB | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES TWO-N14 |
| 1289E | | PROTO-CUNEIFORM SIGN KISIM-A | 128CC | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES ONE-N58 |
| 1289F | | PROTO-CUNEIFORM SIGN KISIM-B | 128CD | | PROTO-CUNEIFORM SIGN LAGAB-B |
| 128A0 | | PROTO-CUNEIFORM SIGN KISIM-C | 128CE | | PROTO-CUNEIFORM SIGN LAGAB-B TIMES HI |
| 128A1 | | PROTO-CUNEIFORM SIGN KISH | 128CF | | PROTO-CUNEIFORM SIGN LAGAB-B TIMES KUR-E |
| 128A2 | | PROTO-CUNEIFORM SIGN KISHIK-A | 128D0 | | PROTO-CUNEIFORM SIGN LAGAB-B TIMES PA-A |
| 128A3 | | PROTO-CUNEIFORM SIGN KISHIK-B | 128D1 | | PROTO-CUNEIFORM SIGN LAGAB-B TIMES U4 |
| 128A4 | | PROTO-CUNEIFORM SIGN KITI | 128D2 | | PROTO-CUNEIFORM SIGN LAGAB-B OVER LAGAB-B |
| 128A5 | | PROTO-CUNEIFORM SIGN KU-A | 128D3 | | PROTO-CUNEIFORM SIGN LAGAR-A |
| 128A6 | | PROTO-CUNEIFORM SIGN KU-B1 | 128D4 | | PROTO-CUNEIFORM SIGN LAGAR-A REVERSED |
| 128A7 | | PROTO-CUNEIFORM SIGN KU-B2 | 128D5 | | PROTO-CUNEIFORM SIGN LAGAR-B1 |
| 128A8 | | PROTO-CUNEIFORM SIGN KU3-A | 128D6 | | PROTO-CUNEIFORM SIGN LAGAR-B2 |
| 128A9 | | PROTO-CUNEIFORM SIGN KU3-C | 128D7 | | PROTO-CUNEIFORM SIGN LAGAR-C |
| 128AA | | PROTO-CUNEIFORM SIGN KU6-A | 128D8 | | PROTO-CUNEIFORM SIGN LAL2-A |
| 128AB | | PROTO-CUNEIFORM SIGN KU6-A JOINING KU6-A | 128D9 | | PROTO-CUNEIFORM SIGN LAL2-A TIMES NAGA-A |
| 128AC | | PROTO-CUNEIFORM SIGN KU6-C | 128DA | | PROTO-CUNEIFORM SIGN LAL2-A TIMES NIM-B2 |
| 128AD | | PROTO-CUNEIFORM SIGN KUR-A | 128DB | | PROTO-CUNEIFORM SIGN LAL2-B |
| 128AE | | PROTO-CUNEIFORM SIGN KUR-B | 128DC | | PROTO-CUNEIFORM SIGN LAL3-A |
| 128AF | | PROTO-CUNEIFORM SIGN KUR-C | 128DD | | PROTO-CUNEIFORM SIGN LAM-A |
| 128B0 | | PROTO-CUNEIFORM SIGN KUR GUNU-A | 128DE | | PROTO-CUNEIFORM SIGN LAM-B |
| 128B1 | | PROTO-CUNEIFORM SIGN KUR GUNU-B | 128DF | | PROTO-CUNEIFORM SIGN LAM-B REVERSED |
| 128B2 | | PROTO-CUNEIFORM SIGN KUSHU2-A | 128E0 | | PROTO-CUNEIFORM SIGN LAM-B TENU |
| 128B3 | | PROTO-CUNEIFORM SIGN KUSHU2-B | 128E1 | | PROTO-CUNEIFORM SIGN LISH |
| 128B4 | | PROTO-CUNEIFORM SIGN KUSHU2-C | 128E2 | | PROTO-CUNEIFORM SIGN LU2 |
| 128B5 | | PROTO-CUNEIFORM SIGN KUSHU2-D | 128E3 | | PROTO-CUNEIFORM SIGN LUM |
| 128B6 | | PROTO-CUNEIFORM SIGN KUSHU2-E | 128E4 | | PROTO-CUNEIFORM SIGN MA |
| 128B7 | | PROTO-CUNEIFORM SIGN KUSHU2-F | 128E5 | | PROTO-CUNEIFORM SIGN MA TIMES A |
| 128B8 | | PROTO-CUNEIFORM SIGN LA-B | 128E6 | | PROTO-CUNEIFORM SIGN MA TIMES MA |
| 128B9 | | PROTO-CUNEIFORM SIGN LA-D | 128E7 | | PROTO-CUNEIFORM SIGN MA TIMES ONE-N58 |
| 128BA | | PROTO-CUNEIFORM SIGN LA2 | 128E8 | | PROTO-CUNEIFORM SIGN MA2 |
| 128BB | | PROTO-CUNEIFORM SIGN LAGAB-A | 128E9 | | PROTO-CUNEIFORM SIGN MAGUR-A |
| 128BC | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES DU6-A | 128EA | | PROTO-CUNEIFORM SIGN MAH-A |
| 128BD | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES KU6-A | 128EB | | PROTO-CUNEIFORM SIGN MAH-A TIMES AB2 |
| 128BE | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES KU6-A JOINING KU6-A | 128EC | | PROTO-CUNEIFORM SIGN MAH-A TIMES GUDDL-A |
| 128BF | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES KUSHU2-A TENU | 128ED | | PROTO-CUNEIFORM SIGN MAH-A TIMES KU6-A |
| 128C0 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES ME-A | 128EE | | PROTO-CUNEIFORM SIGN MAH-A TIMES MASH |
| 128C1 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES NUN-B | 128EF | | PROTO-CUNEIFORM SIGN MAH-A TIMES NA-A |
| 128C2 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES PA-A | 128F0 | | PROTO-CUNEIFORM SIGN MAH-A TIMES SILA3-A TIMES UMBIN-A |
| 128C3 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES SIG7 | 128F1 | | PROTO-CUNEIFORM SIGN MAH-A TIMES TUG2-A |
| 128C4 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES SU-A | 128F2 | | PROTO-CUNEIFORM SIGN MAH-A TIMES TUN3-C |
| 128C5 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES SHA | 128F3 | | PROTO-CUNEIFORM SIGN MAH-A TIMES UD5-A |
| 128C6 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES SHITA-A1 | 128F4 | | PROTO-CUNEIFORM SIGN MAH-A TIMES UDU-A |
| 128C7 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES TI | 128F5 | | PROTO-CUNEIFORM SIGN MAH-A TIMES UR-A |
| 128C8 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES U4 | 128F6 | | PROTO-CUNEIFORM SIGN MAH-A TIMES UTUA-A |
| 128C9 | | PROTO-CUNEIFORM SIGN LAGAB-A TIMES UB | 128F7 | | PROTO-CUNEIFORM SIGN MAH-A TIMES ZATU659 |

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| 128F8 | | PROTO-CUNEIFORM SIGN MAH-B | 12926 | | PROTO-CUNEIFORM SIGN NA-B |
| 128F9 | | PROTO-CUNEIFORM SIGN MAH-B TIMES NA-A | 12927 | | PROTO-CUNEIFORM SIGN NA-C |
| 128FA | | PROTO-CUNEIFORM SIGN MAH-B TIMES SAL | 12928 | | PROTO-CUNEIFORM SIGN NA2-A |
| 128FB | | PROTO-CUNEIFORM SIGN MAR-A | 12929 | | PROTO-CUNEIFORM SIGN NA2-B1 |
| 128FC | | PROTO-CUNEIFORM SIGN MAR-A GUNU | 1292A | | PROTO-CUNEIFORM SIGN NA2-B2 |
| 128FD | | PROTO-CUNEIFORM SIGN MAR-A TENU | 1292B | | PROTO-CUNEIFORM SIGN NA2-C |
| 128FE | | PROTO-CUNEIFORM SIGN MAR-B | 1292C | | PROTO-CUNEIFORM SIGN NAB |
| 128FF | | PROTO-CUNEIFORM SIGN MAR-B TIMES GAR | 1292D | | PROTO-CUNEIFORM SIGN NAGA-A |
| 12900 | | PROTO-CUNEIFORM SIGN MAR-B TIMES LAGAB-B PLUS SHE3 | 1292E | | PROTO-CUNEIFORM SIGN NAGA-A TIMES TAK4-A |
| 12901 | | PROTO-CUNEIFORM SIGN MAR-B TIMES SHE-A | 1292F | | PROTO-CUNEIFORM SIGN NAGA-B |
| 12902 | | PROTO-CUNEIFORM SIGN MASH | 12930 | | PROTO-CUNEIFORM SIGN NAGAR-A |
| 12903 | | PROTO-CUNEIFORM SIGN MASH2 | 12931 | | PROTO-CUNEIFORM SIGN NAGAR-B |
| 12904 | | PROTO-CUNEIFORM SIGN MASH2 GUNU | 12932 | | PROTO-CUNEIFORM SIGN NAM-A |
| 12905 | | PROTO-CUNEIFORM SIGN ME-A | 12933 | | PROTO-CUNEIFORM SIGN NAM-B |
| 12906 | | PROTO-CUNEIFORM SIGN ME-B | 12934 | | PROTO-CUNEIFORM SIGN NAM-C |
| 12907 | | PROTO-CUNEIFORM SIGN ME3 | 12935 | | PROTO-CUNEIFORM SIGN NAM-D |
| 12908 | | PROTO-CUNEIFORM SIGN MEN-A | 12936 | | PROTO-CUNEIFORM SIGN NAM2 |
| 12909 | | PROTO-CUNEIFORM SIGN MEN-B | 12937 | | PROTO-CUNEIFORM SIGN NAM2 TIMES ONE-N1 |
| 1290A | | PROTO-CUNEIFORM SIGN MES | 12938 | | PROTO-CUNEIFORM SIGN NAM2 GUNU |
| 1290B | | PROTO-CUNEIFORM SIGN MIR-A | 12939 | | PROTO-CUNEIFORM SIGN NAM2 TENU |
| 1290C | | PROTO-CUNEIFORM SIGN MIR-B | 1293A | | PROTO-CUNEIFORM SIGN NANSHE-A |
| 1290D | | PROTO-CUNEIFORM SIGN MU | 1293B | | PROTO-CUNEIFORM SIGN NANSHE-B |
| 1290E | | PROTO-CUNEIFORM SIGN MUD | 1293C | | PROTO-CUNEIFORM SIGN NAR |
| 1290F | | PROTO-CUNEIFORM SIGN MUD3-A | 1293D | | PROTO-CUNEIFORM SIGN NE-A |
| 12910 | | PROTO-CUNEIFORM SIGN MUD3-A GUNU | 1293E | | PROTO-CUNEIFORM SIGN NE-B |
| 12911 | | PROTO-CUNEIFORM SIGN MUD3-B | 1293F | | PROTO-CUNEIFORM SIGN NE-C |
| 12912 | | PROTO-CUNEIFORM SIGN MUD3-C | 12940 | | PROTO-CUNEIFORM SIGN NE-D |
| 12913 | | PROTO-CUNEIFORM SIGN MUD3-D | 12941 | | PROTO-CUNEIFORM SIGN NESAG2-A |
| 12914 | | PROTO-CUNEIFORM SIGN MUL | 12942 | | PROTO-CUNEIFORM SIGN NESAG2-B |
| 12915 | | PROTO-CUNEIFORM SIGN MUN-A1 | 12943 | | PROTO-CUNEIFORM SIGN NI-A |
| 12916 | | PROTO-CUNEIFORM SIGN MUN-A2 | 12944 | | PROTO-CUNEIFORM SIGN NI-A GUNU |
| 12917 | | PROTO-CUNEIFORM SIGN MUN-A3 | 12945 | | PROTO-CUNEIFORM SIGN NI-B |
| 12918 | | PROTO-CUNEIFORM SIGN MUN-A4 | 12946 | | PROTO-CUNEIFORM SIGN NI-B TIMES FOUR-N57 |
| 12919 | | PROTO-CUNEIFORM SIGN MUN-B | 12947 | | PROTO-CUNEIFORM SIGN NI-B TIMES EIGHT-N57 |
| 1291A | | PROTO-CUNEIFORM SIGN MUNSHUB-A | 12948 | | PROTO-CUNEIFORM SIGN NI2 |
| 1291B | | PROTO-CUNEIFORM SIGN MUNSHUB-B | 12949 | | PROTO-CUNEIFORM SIGN NIGIN |
| 1291C | | PROTO-CUNEIFORM SIGN MUNU3 | 1294A | | PROTO-CUNEIFORM SIGN NIM-A |
| 1291D | | PROTO-CUNEIFORM SIGN MUSH | 1294B | | PROTO-CUNEIFORM SIGN NIM-B1 |
| 1291E | | PROTO-CUNEIFORM SIGN MUSH3-A | 1294C | | PROTO-CUNEIFORM SIGN NIM-B2 |
| 1291F | | PROTO-CUNEIFORM SIGN MUSH3-A GUNU | 1294D | | PROTO-CUNEIFORM SIGN NIM-B3 |
| 12920 | | PROTO-CUNEIFORM SIGN MUSH3-B | 1294E | | PROTO-CUNEIFORM SIGN NIMGIR |
| 12921 | | PROTO-CUNEIFORM SIGN MUSHEN | 1294F | | PROTO-CUNEIFORM SIGN NINDA2 |
| 12922 | | PROTO-CUNEIFORM SIGN ONE-N58 WITH BAD | 12950 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES AN |
| 12923 | | PROTO-CUNEIFORM SIGN ONE-N58 PLUS BAD FORM B | 12951 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES AN PLUS HI |
| 12924 | | PROTO-CUNEIFORM SIGN THREE-N58 WITH UR3-B1 | 12952 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES AN PLUS ME-A |
| 12925 | | PROTO-CUNEIFORM SIGN NA-A | 12953 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES EZEN-B |

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| 12954 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES GAAR-A1 | 12981 | | PROTO-CUNEIFORM SIGN PAD-B |
| 12955 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES GAR | 12982 | | PROTO-CUNEIFORM SIGN PAP-A |
| 12956 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES GISH | 12983 | | PROTO-CUNEIFORM SIGN PAP-A TENU |
| 12957 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES GU4 | 12984 | | PROTO-CUNEIFORM SIGN PAP-B |
| 12958 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES HI | 12985 | | PROTO-CUNEIFORM SIGN PIRIG-A1 |
| 12959 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES HI PLUS AN PLUS ME-A | 12986 | | PROTO-CUNEIFORM SIGN PIRIG-A2 |
| 1295A | | PROTO-CUNEIFORM SIGN NINDA2 TIMES HI PLUS ME-A | 12987 | | PROTO-CUNEIFORM SIGN PIRIG-A3 |
| 1295B | | PROTO-CUNEIFORM SIGN NINDA2 TIMES KASH-B | 12988 | | PROTO-CUNEIFORM SIGN PIRIG-B1 |
| 1295C | | PROTO-CUNEIFORM SIGN NINDA2 TIMES MAR-A | 12989 | | PROTO-CUNEIFORM SIGN PIRIG-B1 JOINING DIN |
| 1295D | | PROTO-CUNEIFORM SIGN NINDA2 TIMES MAR-B | 1298A | | PROTO-CUNEIFORM SIGN PIRIG-B2 |
| 1295E | | PROTO-CUNEIFORM SIGN NINDA2 TIMES NUN-A | 1298B | | PROTO-CUNEIFORM SIGN PU2 |
| 1295F | | PROTO-CUNEIFORM SIGN NINDA2 TIMES U4 | 1298C | | PROTO-CUNEIFORM SIGN RA |
| 12960 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES ZATU659 TIMES ONE-N1 | 1298D | | PROTO-CUNEIFORM SIGN RAD-A |
| 12961 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES ZATU710 | 1298F | | PROTO-CUNEIFORM SIGN RAD-B |
| 12962 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE-N1 | 12990 | | PROTO-CUNEIFORM SIGN RI8-A |
| 12963 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES TWO-N1 | 12991 | | PROTO-CUNEIFORM SIGN RI8-B |
| 12964 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE-N6 PLUS HI GUNU-A | 12992 | | PROTO-CUNEIFORM SIGN RU |
| 12965 | | PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE-N8 | 12993 | | PROTO-CUNEIFORM SIGN SA-A |
| 12966 | | PROTO-CUNEIFORM SIGN NIR-A | 12994 | | PROTO-CUNEIFORM SIGN SA-C |
| 12967 | | PROTO-CUNEIFORM SIGN NIR-A TIMES AN | 12995 | | PROTO-CUNEIFORM SIGN SAG |
| 12968 | | PROTO-CUNEIFORM SIGN NIR-B | 12996 | | PROTO-CUNEIFORM SIGN SAG JOINING UKKIN-B TIMES ONE-N57 |
| 12969 | | PROTO-CUNEIFORM SIGN NU | 12997 | | PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-A |
| 1296A | | PROTO-CUNEIFORM SIGN NU GUNU | 12998 | | PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-B |
| 1296B | | PROTO-CUNEIFORM SIGN NU11 | 12999 | | PROTO-CUNEIFORM SIGN SAG TIMES MA |
| 1296C | | PROTO-CUNEIFORM SIGN NU11 OVER NU11 | 1299A | | PROTO-CUNEIFORM SIGN SAG TIMES NAM2 |
| 1296D | | PROTO-CUNEIFORM SIGN NU11 TENU | 1299B | | PROTO-CUNEIFORM SIGN SAG GUNU |
| 1296E | | PROTO-CUNEIFORM SIGN NUMUN | 1299C | | PROTO-CUNEIFORM SIGN SAG NUTILLU |
| 1296F | | PROTO-CUNEIFORM SIGN NUN-A | 1299D | | PROTO-CUNEIFORM SIGN SAGSHU |
| 12970 | | PROTO-CUNEIFORM SIGN NUN-A JOINING A | 1299E | | PROTO-CUNEIFORM SIGN SAL |
| 12971 | | PROTO-CUNEIFORM SIGN NUN-A JOINING EN-A | 1299F | | PROTO-CUNEIFORM SIGN SAL TIMES ONE-N58 |
| 12972 | | PROTO-CUNEIFORM SIGN NUN-A JOINING EN-B | 129A0 | | PROTO-CUNEIFORM SIGN SANGA-A |
| 12973 | | PROTO-CUNEIFORM SIGN NUN-A JOINING EN-D | 129A1 | | PROTO-CUNEIFORM SIGN SANGA-B |
| 12974 | | PROTO-CUNEIFORM SIGN NUN-A JOINING NAM2 | 129A2 | | PROTO-CUNEIFORM SIGN SANGA-C |
| 12975 | | PROTO-CUNEIFORM SIGN NUN-B | 129A3 | | PROTO-CUNEIFORM SIGN SANGA-E |
| 12976 | | PROTO-CUNEIFORM SIGN NUN-B JOINING EN-A | 129A4 | | PROTO-CUNEIFORM SIGN SAR-A |
| 12977 | | PROTO-CUNEIFORM SIGN NUN-C | 129A5 | | PROTO-CUNEIFORM SIGN SAR-A TIMES SHE-A |
| 12978 | | PROTO-CUNEIFORM SIGN NUN-D | 129A6 | | PROTO-CUNEIFORM SIGN SAR-B |
| 12979 | | PROTO-CUNEIFORM SIGN NUNUZ-A0 | 129A7 | | PROTO-CUNEIFORM SIGN SAR-C |
| 1297A | | PROTO-CUNEIFORM SIGN NUNUZ-A1 | 129A8 | | PROTO-CUNEIFORM SIGN SAR-D |
| 1297B | | PROTO-CUNEIFORM SIGN NUNUZ-A2 | 129A9 | | PROTO-CUNEIFORM SIGN SI |
| 1297C | | PROTO-CUNEIFORM SIGN NUNUZ-B1 | 129AA | | PROTO-CUNEIFORM SIGN SI JOINING AN |
| 1297D | | PROTO-CUNEIFORM SIGN NUNUZ-C | 129AB | | PROTO-CUNEIFORM SIGN SI TIMES EN-A |
| 1297E | | PROTO-CUNEIFORM SIGN PA-A | 129AC | | PROTO-CUNEIFORM SIGN SI TIMES GU4 |
| 1297F | | PROTO-CUNEIFORM SIGN PA-B | 129AD | | PROTO-CUNEIFORM SIGN SI TIMES KU-B1 |
| 12980 | | PROTO-CUNEIFORM SIGN PAD-A | 129AE | | PROTO-CUNEIFORM SIGN SI TIMES SAL |

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| 129AF | | PROTO-CUNEIFORM SIGN SI TIMES SHE3 | 129DE | | PROTO-CUNEIFORM SIGN SILA3-A TIMES SUM-A |
| 129B0 | | PROTO-CUNEIFORM SIGN SI TIMES TUN3-A | 129DF | | PROTO-CUNEIFORM SIGN SILA3-A TIMES SUM-B |
| 129B1 | | PROTO-CUNEIFORM SIGN SI TIMES ONE-N58 | 129E0 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES SHE-A |
| 129B2 | | PROTO-CUNEIFORM SIGN SI4-A | 129E1 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES SHE-A TENU |
| 129B3 | | PROTO-CUNEIFORM SIGN SI4-B | 129E2 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES SHU |
| 129B4 | | PROTO-CUNEIFORM SIGN SI4-C | 129E3 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES SHU2 |
| 129B5 | | PROTO-CUNEIFORM SIGN SI4-D | 129E4 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES ZATU629 |
| 129B6 | | PROTO-CUNEIFORM SIGN SI4-F | 129E5 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES ZATU646 |
| 129B7 | | PROTO-CUNEIFORM SIGN SIG | 129E6 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES ZATU659 PLUS TU-C |
| 129B8 | | PROTO-CUNEIFORM SIGN SIG2-A1 | 129E7 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES ONE-N57 |
| 129B9 | | PROTO-CUNEIFORM SIGN SIG2-A2 | 129E8 | | PROTO-CUNEIFORM SIGN SILA3-B |
| 129BA | | PROTO-CUNEIFORM SIGN SIG2-A3 | 129E9 | | PROTO-CUNEIFORM SIGN SILA3-B TIMES GUG2 |
| 129BB | | PROTO-CUNEIFORM SIGN SIG2-A4 | 129EA | | PROTO-CUNEIFORM SIGN SILA3-B TIMES NAGA-B |
| 129BC | | PROTO-CUNEIFORM SIGN SIG2-B | 129EB | | PROTO-CUNEIFORM SIGN SILA3-B TIMES NI-A |
| 129BD | | PROTO-CUNEIFORM SIGN SIG2-B OVER SIG2-B | 129EC | | PROTO-CUNEIFORM SIGN SILA3-B TIMES NI-B |
| 129BE | | PROTO-CUNEIFORM SIGN SIG2-C1 | 129ED | | PROTO-CUNEIFORM SIGN SILA3-C TIMES ZATU687 |
| 129BF | | PROTO-CUNEIFORM SIGN SIG2-C2 | 129EE | | PROTO-CUNEIFORM SIGN SILA4-A |
| 129C0 | | PROTO-CUNEIFORM SIGN SIG2-D1 | 129EF | | PROTO-CUNEIFORM SIGN SILA4-B |
| 129C1 | | PROTO-CUNEIFORM SIGN SIG2-D2 | 129F0 | | PROTO-CUNEIFORM SIGN SILA4-C |
| 129C2 | | PROTO-CUNEIFORM SIGN SIG2-D3 | 129F1 | | PROTO-CUNEIFORM SIGN SILA4-D |
| 129C3 | | PROTO-CUNEIFORM SIGN SIG2-D4 | 129F2 | | PROTO-CUNEIFORM SIGN SILANITA |
| 129C4 | | PROTO-CUNEIFORM SIGN SIG2-E | 129F3 | | PROTO-CUNEIFORM SIGN SIMUG |
| 129C5 | | PROTO-CUNEIFORM SIGN SIG4 | 129F4 | | PROTO-CUNEIFORM SIGN SU-A |
| 129C6 | | PROTO-CUNEIFORM SIGN SIG7 | 129F5 | | PROTO-CUNEIFORM SIGN SU-A TIMES ONE-N58 |
| 129C7 | | PROTO-CUNEIFORM SIGN SILA3-A | 129F6 | | PROTO-CUNEIFORM SIGN SU-B |
| 129C8 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES A | 129F7 | | PROTO-CUNEIFORM SIGN SU-C |
| 129C9 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES AMAR | 129F8 | | PROTO-CUNEIFORM SIGN SU3 |
| 129CA | | PROTO-CUNEIFORM SIGN SILA3-A TIMES DUG-A | 129F9 | | PROTO-CUNEIFORM SIGN SUG |
| 129CB | | PROTO-CUNEIFORM SIGN SILA3-A TIMES GA-A | 129FA | | PROTO-CUNEIFORM SIGN SUG5 |
| 129CC | | PROTO-CUNEIFORM SIGN SILA3-A TIMES GARA2-A | 129FB | | PROTO-CUNEIFORM SIGN SUH3 |
| 129CD | | PROTO-CUNEIFORM SIGN SILA3-A TIMES GESHTU-A | 129FC | | PROTO-CUNEIFORM SIGN SUHUR |
| 129CE | | PROTO-CUNEIFORM SIGN SILA3-A TIMES GESHTU-C3 | 129FD | | PROTO-CUNEIFORM SIGN SUHUR GUNU |
| 129CF | | PROTO-CUNEIFORM SIGN SILA3-A TIMES HASHHUR | 129FE | | PROTO-CUNEIFORM SIGN SUHUR NUTILLU |
| 129D0 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES HI | 129FF | | PROTO-CUNEIFORM SIGN SUHUR TENU |
| 129D1 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES IB-A | 12A00 | | PROTO-CUNEIFORM SIGN SUKKAL |
| 129D2 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-A | 12A01 | | PROTO-CUNEIFORM SIGN SUKUD |
| 129D3 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-C | 12A02 | | PROTO-CUNEIFORM SIGN SUKUD JOINING SUKUD FORM A |
| 129D4 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES KASH-D | 12A03 | | PROTO-CUNEIFORM SIGN SUKUD JOINING SUKUD FORM B |
| 129D5 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES KU6-A | 12A04 | | PROTO-CUNEIFORM SIGN SUKUD GUNU-A |
| 129D6 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES KUR-A | 12A05 | | PROTO-CUNEIFORM SIGN SUKUD GUNU-B |
| 129D7 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES MA | 12A06 | | PROTO-CUNEIFORM SIGN SUKUD GUNU-C |
| 129D8 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES MASH | 12A07 | | PROTO-CUNEIFORM SIGN SUKUD GUNU-D |
| 129D9 | | PROTO-CUNEIFORM SIGN SILA3-A TIMES MUD3-B | 12A08 | | PROTO-CUNEIFORM SIGN SUM-A |
| 129DA | | PROTO-CUNEIFORM SIGN SILA3-A TIMES NAGA-A | 12A09 | | PROTO-CUNEIFORM SIGN SUM-B |
| 129DB | | PROTO-CUNEIFORM SIGN SILA3-A TIMES NI-A | 12A0A | | PROTO-CUNEIFORM SIGN SUMASH |
| 129DC | | PROTO-CUNEIFORM SIGN SILA3-A TIMES NUN-B | | | |
| 129DD | | PROTO-CUNEIFORM SIGN SILA3-A TIMES SUHUR | | | |

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| 12A0B | | PROTO-CUNEIFORM SIGN SUR | 12A39 | | PROTO-CUNEIFORM SIGN SHITA-A2 |
| 12A0C | | PROTO-CUNEIFORM SIGN SHA | 12A3A | | PROTO-CUNEIFORM SIGN SHITA-A3 |
| 12A0D | | PROTO-CUNEIFORM SIGN SHA TIMES HI GUNU-A FORM A | 12A3B | | PROTO-CUNEIFORM SIGN SHITA-B1 |
| 12A0E | | PROTO-CUNEIFORM SIGN SHA TIMES HI GUNU-A FORM B | 12A3C | | PROTO-CUNEIFORM SIGN SHITA-B2 |
| 12A0F | | PROTO-CUNEIFORM SIGN SHA GUNU | 12A3D | | PROTO-CUNEIFORM SIGN SHITA-B2 GUNU TIMES HI GUNU-A |
| 12A10 | | PROTO-CUNEIFORM SIGN SHA3-A1 | 12A3E | | PROTO-CUNEIFORM SIGN SHITA-B3 |
| 12A11 | | PROTO-CUNEIFORM SIGN SHA3-A2 | 12A3F | | PROTO-CUNEIFORM SIGN SHITA-B3 TIMES NAM2 |
| 12A12 | | PROTO-CUNEIFORM SIGN SHA3-A2 GUNU | 12A40 | | PROTO-CUNEIFORM SIGN SHITA GUNU-A |
| 12A13 | | PROTO-CUNEIFORM SIGN SHA3-B | 12A41 | | PROTO-CUNEIFORM SIGN SHITA GUNU-A TIMES ONE-N6 |
| 12A14 | | PROTO-CUNEIFORM SIGN SHA3-C | 12A42 | | PROTO-CUNEIFORM SIGN SHITA GUNU-B |
| 12A15 | | PROTO-CUNEIFORM SIGN SHA3-D | 12A43 | | PROTO-CUNEIFORM SIGN SHU |
| 12A16 | | PROTO-CUNEIFORM SIGN SHAGAN | 12A44 | | PROTO-CUNEIFORM SIGN SHU TIMES ONE-N58 |
| 12A17 | | PROTO-CUNEIFORM SIGN SHAGINA | 12A45 | | PROTO-CUNEIFORM SIGN SHU OVER SHU |
| 12A18 | | PROTO-CUNEIFORM SIGN SHAH2-A | 12A46 | | PROTO-CUNEIFORM SIGN SHU GUNU |
| 12A19 | | PROTO-CUNEIFORM SIGN SHAH2-B | 12A47 | | PROTO-CUNEIFORM SIGN SHU2 |
| 12A1A | | PROTO-CUNEIFORM SIGN SHAH2-C | 12A48 | | PROTO-CUNEIFORM SIGN SHU12 |
| 12A1B | | PROTO-CUNEIFORM SIGN SHAKIR-A | 12A49 | | PROTO-CUNEIFORM SIGN SHUBUR |
| 12A1C | | PROTO-CUNEIFORM SIGN SHAKIR-B | 12A4A | | PROTO-CUNEIFORM SIGN SHUM |
| 12A1D | | PROTO-CUNEIFORM SIGN SHAKIR-C | 12A4B | | PROTO-CUNEIFORM SIGN SHUR2 TIMES ONE-N58 |
| 12A1E | | PROTO-CUNEIFORM SIGN SHAM2 | 12A4C | | PROTO-CUNEIFORM SIGN SHUR2-A |
| 12A1F | | PROTO-CUNEIFORM SIGN SHE-A | 12A4D | | PROTO-CUNEIFORM SIGN SHUR2-B |
| 12A20 | | PROTO-CUNEIFORM SIGN SHE-A OVER SHE-A | 12A4E | | PROTO-CUNEIFORM SIGN TA-A |
| 12A21 | | PROTO-CUNEIFORM SIGN SHE-A TENU | 12A4F | | PROTO-CUNEIFORM SIGN TA-C |
| 12A22 | | PROTO-CUNEIFORM SIGN SHE-B | 12A50 | | PROTO-CUNEIFORM SIGN TA-D |
| 12A23 | | PROTO-CUNEIFORM SIGN SHE-C | 12A51 | | PROTO-CUNEIFORM SIGN TA-E |
| 12A24 | | PROTO-CUNEIFORM SIGN SHE3 | 12A52 | | PROTO-CUNEIFORM SIGN TAG-A1 |
| 12A25 | | PROTO-CUNEIFORM SIGN SHE3 TENU | 12A53 | | PROTO-CUNEIFORM SIGN TAG-A1 TENU |
| 12A26 | | PROTO-CUNEIFORM SIGN SHEG9 | 12A54 | | PROTO-CUNEIFORM SIGN TAG-A2 |
| 12A27 | | PROTO-CUNEIFORM SIGN SHEN-A | 12A55 | | PROTO-CUNEIFORM SIGN TAG-A3 |
| 12A28 | | PROTO-CUNEIFORM SIGN SHEN-B | 12A56 | | PROTO-CUNEIFORM SIGN TAG-A4 |
| 12A29 | | PROTO-CUNEIFORM SIGN SHEN-C | 12A57 | | PROTO-CUNEIFORM SIGN TAG-B |
| 12A2A | | PROTO-CUNEIFORM SIGN SHEN-C TENU | 12A58 | | PROTO-CUNEIFORM SIGN TAG-C |
| 12A2B | | PROTO-CUNEIFORM SIGN SHEN-D TIMES A | 12A59 | | PROTO-CUNEIFORM SIGN TAG-D |
| 12A2C | | PROTO-CUNEIFORM SIGN SHEN-E | 12A5A | | PROTO-CUNEIFORM SIGN TAK4-A |
| 12A2D | | PROTO-CUNEIFORM SIGN SHENNUR-A | 12A5B | | PROTO-CUNEIFORM SIGN TAK4-A NUTILLU |
| 12A2E | | PROTO-CUNEIFORM SIGN SHENNUR-B | 12A5C | | PROTO-CUNEIFORM SIGN TAK4-C |
| 12A2F | | PROTO-CUNEIFORM SIGN SHESH-A | 12A5D | | PROTO-CUNEIFORM SIGN TAR-A |
| 12A30 | | PROTO-CUNEIFORM SIGN SHESH-B | 12A5E | | PROTO-CUNEIFORM SIGN TE |
| 12A31 | | PROTO-CUNEIFORM SIGN SHIDIM | 12A5F | | PROTO-CUNEIFORM SIGN TI |
| 12A32 | | PROTO-CUNEIFORM SIGN SHIM-A | 12A60 | | PROTO-CUNEIFORM SIGN TI GUNU |
| 12A33 | | PROTO-CUNEIFORM SIGN SHIM-B | 12A61 | | PROTO-CUNEIFORM SIGN TI REVERSED |
| 12A34 | | PROTO-CUNEIFORM SIGN SHIR-A | 12A62 | | PROTO-CUNEIFORM SIGN TI TENU |
| 12A35 | | PROTO-CUNEIFORM SIGN SHIR-B | 12A63 | | PROTO-CUNEIFORM SIGN TILLA2 |
| 12A36 | | PROTO-CUNEIFORM SIGN SHITA-A1 | 12A64 | | PROTO-CUNEIFORM SIGN TU-A |
| 12A37 | | PROTO-CUNEIFORM SIGN SHITA-A1 TIMES KAK-A | 12A65 | | PROTO-CUNEIFORM SIGN TU-B |
| 12A38 | | PROTO-CUNEIFORM SIGN SHITA-A1 TIMES SHU | | | |

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| 12A66 | | PROTO-CUNEIFORM SIGN TU-C | 12A92 | | PROTO-CUNEIFORM SIGN U4 TIMES EIGHT-N57 |
| 12A67 | | PROTO-CUNEIFORM SIGN TUG2-A | 12A93 | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N57 |
| 12A68 | | PROTO-CUNEIFORM SIGN TUG2-A GUNU | 12A94 | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N58 TENU |
| 12A69 | | PROTO-CUNEIFORM SIGN TUG2-B | 12A95 | | PROTO-CUNEIFORM SIGN U4 TENU |
| 12A6A | | PROTO-CUNEIFORM SIGN TUG2-C | 12A96 | | PROTO-CUNEIFORM SIGN U8 |
| 12A6B | | PROTO-CUNEIFORM SIGN TUM-A | 12A97 | | PROTO-CUNEIFORM SIGN U8 TIMES TAR-B |
| 12A6C | | PROTO-CUNEIFORM SIGN TUM-A GUNU | 12A98 | | PROTO-CUNEIFORM SIGN UB |
| 12A6D | | PROTO-CUNEIFORM SIGN TUM-B | 12A99 | | PROTO-CUNEIFORM SIGN UBI-A |
| 12A6E | | PROTO-CUNEIFORM SIGN TUM-C | 12A9A | | PROTO-CUNEIFORM SIGN UBI-C |
| 12A6F | | PROTO-CUNEIFORM SIGN TUM-D | 12A9B | | PROTO-CUNEIFORM SIGN UBI-D |
| 12A70 | | PROTO-CUNEIFORM SIGN TUN3-A | 12A9C | | PROTO-CUNEIFORM SIGN UD5-A |
| 12A71 | | PROTO-CUNEIFORM SIGN TUN3-B | 12A9D | | PROTO-CUNEIFORM SIGN UD5-A GUNU |
| 12A72 | | PROTO-CUNEIFORM SIGN TUN3-C | 12A9E | | PROTO-CUNEIFORM SIGN UD5-B |
| 12A73 | | PROTO-CUNEIFORM SIGN TUR | 12A9F | | PROTO-CUNEIFORM SIGN UD5-C |
| 12A74 | | PROTO-CUNEIFORM SIGN TUR GUNU | 12AA0 | | PROTO-CUNEIFORM SIGN UDU-A |
| 12A75 | | PROTO-CUNEIFORM SIGN TUR3-A | 12AA1 | | PROTO-CUNEIFORM SIGN UDU-A TIMES TAR-A |
| 12A76 | | PROTO-CUNEIFORM SIGN TUR3-B | 12AA2 | | PROTO-CUNEIFORM SIGN UDU-A TIMES TAR-B |
| 12A77 | | PROTO-CUNEIFORM SIGN TUR3-C | 12AA3 | | PROTO-CUNEIFORM SIGN UDU-C |
| 12A78 | | PROTO-CUNEIFORM SIGN U2-A | 12AA4 | | PROTO-CUNEIFORM SIGN UDUNITA-A |
| 12A79 | | PROTO-CUNEIFORM SIGN U2-B | 12AA5 | | PROTO-CUNEIFORM SIGN UDUNITA-B |
| 12A7A | | PROTO-CUNEIFORM SIGN U2-C | 12AA6 | | PROTO-CUNEIFORM SIGN UDUNITA-C |
| 12A7B | | PROTO-CUNEIFORM SIGN U4 | 12AA7 | | PROTO-CUNEIFORM SIGN UH3-A |
| 12A7C | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N1 | 12AA8 | | PROTO-CUNEIFORM SIGN UH3-A TENU |
| 12A7D | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N1 PLUS ONE-N24 | 12AA9 | | PROTO-CUNEIFORM SIGN UH3-B |
| 12A7E | | PROTO-CUNEIFORM SIGN U4 TIMES THREE-N1 | 12AAA | | PROTO-CUNEIFORM SIGN UKKIN-A |
| 12A7F | | PROTO-CUNEIFORM SIGN U4 TIMES FOUR-N1 | 12AAC | | PROTO-CUNEIFORM SIGN UKKIN-B |
| 12A80 | | PROTO-CUNEIFORM SIGN U4 TIMES FIVE-N1 | 12AAD | | PROTO-CUNEIFORM SIGN UKKIN-B TIMES DIN |
| 12A81 | | PROTO-CUNEIFORM SIGN U4 TIMES SIX-N1 | 12AAE | | PROTO-CUNEIFORM SIGN UKKIN-B TIMES DIN PLUS ONE-N1 |
| 12A82 | | PROTO-CUNEIFORM SIGN U4 TIMES EIGHT-N1 | 12AAF | | PROTO-CUNEIFORM SIGN UKKIN-B TIMES HI GUNU-A |
| 12A83 | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N14 | 12AB0 | | PROTO-CUNEIFORM SIGN UKKIN-B TIMES NI-A |
| 12A84 | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N14 PLUS ONE-N1 | 12AB1 | | PROTO-CUNEIFORM SIGN UKKIN-B TIMES TWO-N1 |
| 12A85 | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N14 PLUS TWO-N1 | 12AB2 | | PROTO-CUNEIFORM SIGN UKKIN-B TIMES THREE-N1 |
| 12A86 | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N14 PLUS FOUR-N1 | 12AB3 | | PROTO-CUNEIFORM SIGN UKKIN-B TIMES FIVE-N1 |
| 12A87 | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N14 PLUS EIGHT-N1 | 12AB4 | | PROTO-CUNEIFORM SIGN UKKIN-C |
| 12A88 | | PROTO-CUNEIFORM SIGN U4 TIMES TWO-N14 PLUS FOUR-N1 | 12AB5 | | PROTO-CUNEIFORM SIGN UMBIN-A |
| 12A89 | | PROTO-CUNEIFORM SIGN U4 TIMES THREE-N14 PLUS TWO-N1 | 12AB6 | | PROTO-CUNEIFORM SIGN UMBIN-B1 |
| 12A8A | | PROTO-CUNEIFORM SIGN U4 TIMES THREE-N14 PLUS SEVEN-N1 | 12AB7 | | PROTO-CUNEIFORM SIGN UMBIN-B2 |
| 12A8B | | PROTO-CUNEIFORM SIGN U4 TIMES ONE-N57 | 12AB8 | | PROTO-CUNEIFORM SIGN UMBIN-C |
| 12A8C | | PROTO-CUNEIFORM SIGN U4 TIMES TWO-N57 | 12AB9 | | PROTO-CUNEIFORM SIGN UMUN2 |
| 12A8D | | PROTO-CUNEIFORM SIGN U4 TIMES THREE-N57 | 12ABA | | PROTO-CUNEIFORM SIGN UNUG-A |
| 12A8E | | PROTO-CUNEIFORM SIGN U4 TIMES FOUR-N57 | 12ABB | | PROTO-CUNEIFORM SIGN UNUG-A TIMES A TENU |
| 12A8F | | PROTO-CUNEIFORM SIGN U4 TIMES FIVE-N57 | 12ABC | | PROTO-CUNEIFORM SIGN UNUG-B |
| 12A90 | | PROTO-CUNEIFORM SIGN U4 TIMES SIX-N57 | 12ABD | | PROTO-CUNEIFORM SIGN UNUG-C |
| 12A91 | | PROTO-CUNEIFORM SIGN U4 TIMES SEVEN-N57 | 12ABE | | PROTO-CUNEIFORM SIGN UR-A |
| 12A91 | | PROTO-CUNEIFORM SIGN U4 TIMES SEVEN-N57 | 12ABF | | PROTO-CUNEIFORM SIGN UR-A GUNU |

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| 12AC0 | | PROTO-CUNEIFORM SIGN UR-B | 12AEF | | PROTO-CUNEIFORM SIGN UTUL-A |
| 12AC1 | | PROTO-CUNEIFORM SIGN UR-C | 12AF0 | | PROTO-CUNEIFORM SIGN UTUL-B |
| 12AC2 | | PROTO-CUNEIFORM SIGN UR2 | 12AF1 | | PROTO-CUNEIFORM SIGN UTUL-C |
| 12AC3 | | PROTO-CUNEIFORM SIGN UR2 TIMES TAR-C | 12AF2 | | PROTO-CUNEIFORM SIGN UTUL-D |
| 12AC4 | | PROTO-CUNEIFORM SIGN UR2 TIMES ONE-N57 | 12AF3 | | PROTO-CUNEIFORM SIGN UZ-A |
| 12AC5 | | PROTO-CUNEIFORM SIGN UR3-A1 | 12AF4 | | PROTO-CUNEIFORM SIGN UZU |
| 12AC6 | | PROTO-CUNEIFORM SIGN UR3-A2 | 12AF5 | | PROTO-CUNEIFORM SIGN ZA-V |
| 12AC7 | | PROTO-CUNEIFORM SIGN UR3-A3 | 12AF6 | | PROTO-CUNEIFORM SIGN ZAG-A |
| 12AC8 | | PROTO-CUNEIFORM SIGN UR3-B1 | 12AF7 | | PROTO-CUNEIFORM SIGN ZAG-B |
| 12AC9 | | PROTO-CUNEIFORM SIGN UR3-B2 | 12AF8 | | PROTO-CUNEIFORM SIGN ZAG-C |
| 12ACA | | PROTO-CUNEIFORM SIGN UR4-A | 12AF9 | | PROTO-CUNEIFORM SIGN ZAR-A |
| 12ACB | | PROTO-CUNEIFORM SIGN UR4-B | 12AFA | | PROTO-CUNEIFORM SIGN ZAR-B1 |
| 12ACC | | PROTO-CUNEIFORM SIGN UR4-C | 12AFB | | PROTO-CUNEIFORM SIGN ZAR-B2 |
| 12ACD | | PROTO-CUNEIFORM SIGN UR5-A | 12AFC | | PROTO-CUNEIFORM SIGN ZAR-C |
| 12ACE | | PROTO-CUNEIFORM SIGN UR5-B | 12AFD | | PROTO-CUNEIFORM SIGN ZI-A |
| 12ACF | | PROTO-CUNEIFORM SIGN URI | 12AFE | | PROTO-CUNEIFORM SIGN ZI-B |
| 12AD0 | | PROTO-CUNEIFORM SIGN URI3-A | 12AFF | | PROTO-CUNEIFORM SIGN ZI-D |
| 12AD1 | | PROTO-CUNEIFORM SIGN URI5 | 12B00 | | PROTO-CUNEIFORM SIGN ZUBI-A |
| 12AD2 | | PROTO-CUNEIFORM SIGN URU-A1 | 12B01 | | PROTO-CUNEIFORM SIGN ZATU620 |
| 12AD3 | | PROTO-CUNEIFORM SIGN URU-A1 TIMES AMAR | 12B02 | | PROTO-CUNEIFORM SIGN ZATU621-a |
| 12AD4 | | PROTO-CUNEIFORM SIGN URU-A1 TIMES HI GUNU-A | 12B03 | | PROTO-CUNEIFORM SIGN ZATU621-b |
| 12AD5 | | PROTO-CUNEIFORM SIGN URU-A1 TIMES KI | 12B04 | | PROTO-CUNEIFORM SIGN ZATU621-c |
| 12AD6 | | PROTO-CUNEIFORM SIGN URU-A1 TIMES NIMGIR | 12B05 | | PROTO-CUNEIFORM SIGN ZATU621-d |
| 12AD7 | | PROTO-CUNEIFORM SIGN URU-A1 TIMES U4 | 12B06 | | PROTO-CUNEIFORM SIGN ZATU622 |
| 12AD8 | | PROTO-CUNEIFORM SIGN URU-A1 TIMES THREE-N57 | 12B07 | | PROTO-CUNEIFORM SIGN ZATU623 |
| 12AD9 | | PROTO-CUNEIFORM SIGN URU-A2 | 12B08 | | PROTO-CUNEIFORM SIGN ZATU624-a |
| 12ADA | | PROTO-CUNEIFORM SIGN URU-A2 TIMES ONE-N58 | 12B09 | | PROTO-CUNEIFORM SIGN ZATU624-b |
| 12ADB | | PROTO-CUNEIFORM SIGN URU-A3 TIMES KALAM-A | 12B0A | | PROTO-CUNEIFORM SIGN ZATU625 |
| 12ADC | | PROTO-CUNEIFORM SIGN URU-B1 | 12B0B | | PROTO-CUNEIFORM SIGN ZATU626-a |
| 12ADD | | PROTO-CUNEIFORM SIGN URU-B2 | 12B0C | | PROTO-CUNEIFORM SIGN ZATU626-b |
| 12ADE | | PROTO-CUNEIFORM SIGN URU-C | 12B0D | | PROTO-CUNEIFORM SIGN ZATU626-c |
| 12ADF | | PROTO-CUNEIFORM SIGN URUDU-A | 12B0E | | PROTO-CUNEIFORM SIGN ZATU628-a |
| 12AE0 | | PROTO-CUNEIFORM SIGN URUDU-C | 12B0F | | PROTO-CUNEIFORM SIGN ZATU628-b |
| 12AE1 | | PROTO-CUNEIFORM SIGN URUDU-D | 12B10 | | PROTO-CUNEIFORM SIGN ZATU629 |
| 12AE2 | | PROTO-CUNEIFORM SIGN URUDU GUNU-A | 12B11 | | PROTO-CUNEIFORM SIGN ZATU630 |
| 12AE3 | | PROTO-CUNEIFORM SIGN URUDU GUNU-C | 12B12 | | PROTO-CUNEIFORM SIGN ZATU631 |
| 12AE4 | | PROTO-CUNEIFORM SIGN URUDU GUNU-D | 12B13 | | PROTO-CUNEIFORM SIGN ZATU632-a |
| 12AE5 | | PROTO-CUNEIFORM SIGN USH-A | 12B14 | | PROTO-CUNEIFORM SIGN ZATU632-b |
| 12AE6 | | PROTO-CUNEIFORM SIGN USH-A OVER USH-A | 12B15 | | PROTO-CUNEIFORM SIGN ZATU633-a |
| 12AE7 | | PROTO-CUNEIFORM SIGN USH-B | 12B16 | | PROTO-CUNEIFORM SIGN ZATU633-b |
| 12AE8 | | PROTO-CUNEIFORM SIGN USH-B TIMES TAR-C | 12B17 | | PROTO-CUNEIFORM SIGN ZATU635 |
| 12AE9 | | PROTO-CUNEIFORM SIGN USH-B OVER USH-B | 12B18 | | PROTO-CUNEIFORM SIGN ZATU636 |
| 12AEA | | PROTO-CUNEIFORM SIGN USHUR3-B1 | 12B19 | | PROTO-CUNEIFORM SIGN ZATU637 |
| 12AEB | | PROTO-CUNEIFORM SIGN USHUR3-B2 | 12B1A | | PROTO-CUNEIFORM SIGN ZATU639 |
| 12AEC | | PROTO-CUNEIFORM SIGN UTUA-A | 12B1B | | PROTO-CUNEIFORM SIGN ZATU641 |
| 12AED | | PROTO-CUNEIFORM SIGN UTUA-A TENU | 12B1C | | PROTO-CUNEIFORM SIGN ZATU642 |
| 12AEE | | PROTO-CUNEIFORM SIGN UTUA-B | | | |

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| 12B1D | | PROTO-CUNEIFORM SIGN ZATU643 | 12B4B | | PROTO-CUNEIFORM SIGN ZATU683-b |
| 12B1E | | PROTO-CUNEIFORM SIGN ZATU644-a | 12B4C | | PROTO-CUNEIFORM SIGN ZATU684 |
| 12B1F | | PROTO-CUNEIFORM SIGN ZATU644-b | 12B4D | | PROTO-CUNEIFORM SIGN ZATU685 |
| 12B20 | | PROTO-CUNEIFORM SIGN ZATU646 | 12B4E | | PROTO-CUNEIFORM SIGN ZATU686-a |
| 12B21 | | PROTO-CUNEIFORM SIGN ZATU647 | 12B4F | | PROTO-CUNEIFORM SIGN ZATU686-b |
| 12B22 | | PROTO-CUNEIFORM SIGN ZATU648 | 12B50 | | PROTO-CUNEIFORM SIGN ZATU686-c |
| 12B23 | | PROTO-CUNEIFORM SIGN ZATU649 | 12B51 | | PROTO-CUNEIFORM SIGN ZATU687 |
| 12B24 | | PROTO-CUNEIFORM SIGN ZATU651 | 12B52 | | PROTO-CUNEIFORM SIGN ZATU688-a |
| 12B25 | | PROTO-CUNEIFORM SIGN ZATU651 TIMES AN | 12B53 | | PROTO-CUNEIFORM SIGN ZATU688-b |
| 12B26 | | PROTO-CUNEIFORM SIGN ZATU651 TIMES EN-A | 12B54 | | PROTO-CUNEIFORM SIGN ZATU689 |
| 12B27 | | PROTO-CUNEIFORM SIGN ZATU651 TIMES GAR | 12B55 | | PROTO-CUNEIFORM SIGN ZATU690 |
| 12B28 | | PROTO-CUNEIFORM SIGN ZATU651 TIMES MA | 12B56 | | PROTO-CUNEIFORM SIGN ZATU691 |
| 12B29 | | PROTO-CUNEIFORM SIGN ZATU651 TIMES NUN-A | 12B57 | | PROTO-CUNEIFORM SIGN ZATU692 |
| 12B2A | | PROTO-CUNEIFORM SIGN ZATU651 TIMES ZAR-C | 12B58 | | PROTO-CUNEIFORM SIGN ZATU693 |
| 12B2B | | PROTO-CUNEIFORM SIGN ZATU651@g | 12B59 | | PROTO-CUNEIFORM SIGN ZATU693@t |
| 12B2C | | PROTO-CUNEIFORM SIGN ZATU659 | 12B5A | | PROTO-CUNEIFORM SIGN ZATU694-a |
| 12B2D | | PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE-N1 | 12B5B | | PROTO-CUNEIFORM SIGN ZATU694-b |
| 12B2E | | PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE-N14 | 12B5C | | PROTO-CUNEIFORM SIGN ZATU694-c |
| 12B2F | | PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE-N58 TENU | 12B5D | | PROTO-CUNEIFORM SIGN ZATU694-d |
| 12B30 | | PROTO-CUNEIFORM SIGN ZATU662 | 12B5E | | PROTO-CUNEIFORM SIGN ZATU694-d@t |
| 12B31 | | PROTO-CUNEIFORM SIGN ZATU662 TIMES ONE-N14 | 12B5F | | PROTO-CUNEIFORM SIGN ZATU695 |
| 12B32 | | PROTO-CUNEIFORM SIGN ZATU664 | 12B60 | | PROTO-CUNEIFORM SIGN ZATU696 |
| 12B33 | | PROTO-CUNEIFORM SIGN ZATU665 | 12B61 | | PROTO-CUNEIFORM SIGN ZATU697-a |
| 12B34 | | PROTO-CUNEIFORM SIGN ZATU666 | 12B62 | | PROTO-CUNEIFORM SIGN ZATU697-b |
| 12B35 | | PROTO-CUNEIFORM SIGN ZATU667 | 12B63 | | PROTO-CUNEIFORM SIGN ZATU699-b |
| 12B36 | | PROTO-CUNEIFORM SIGN ZATU668 | 12B64 | | PROTO-CUNEIFORM SIGN ZATU700 |
| 12B37 | | PROTO-CUNEIFORM SIGN ZATU669 | 12B65 | | PROTO-CUNEIFORM SIGN ZATU701 |
| 12B38 | | PROTO-CUNEIFORM SIGN ZATU672 | 12B66 | | PROTO-CUNEIFORM SIGN ZATU702 |
| 12B39 | | PROTO-CUNEIFORM SIGN ZATU675-a | 12B67 | | PROTO-CUNEIFORM SIGN ZATU703 |
| 12B3A | | PROTO-CUNEIFORM SIGN ZATU675-b | 12B68 | | PROTO-CUNEIFORM SIGN ZATU705 |
| 12B3B | | PROTO-CUNEIFORM SIGN ZATU675-c | 12B69 | | PROTO-CUNEIFORM SIGN ZATU706 |
| 12B3C | | PROTO-CUNEIFORM SIGN ZATU675-d | 12B6A | | PROTO-CUNEIFORM SIGN ZATU707-a |
| 12B3D | | PROTO-CUNEIFORM SIGN ZATU676-a | 12B6B | | PROTO-CUNEIFORM SIGN ZATU707-b |
| 12B3E | | PROTO-CUNEIFORM SIGN ZATU676-b | 12B6C | | PROTO-CUNEIFORM SIGN ZATU708 |
| 12B3F | | PROTO-CUNEIFORM SIGN ZATU677-a | 12B6D | | PROTO-CUNEIFORM SIGN ZATU709 |
| 12B40 | | PROTO-CUNEIFORM SIGN ZATU677-b | 12B6E | | PROTO-CUNEIFORM SIGN ZATU710 |
| 12B41 | | PROTO-CUNEIFORM SIGN ZATU678 | 12B6F | | PROTO-CUNEIFORM SIGN ZATU711 |
| 12B42 | | PROTO-CUNEIFORM SIGN ZATU679 | 12B70 | | PROTO-CUNEIFORM SIGN ZATU711 TIMES HI GUNU-A |
| 12B43 | | PROTO-CUNEIFORM SIGN ZATU680-a1 | 12B71 | | PROTO-CUNEIFORM SIGN ZATU713 |
| 12B44 | | PROTO-CUNEIFORM SIGN ZATU680-a2 | 12B72 | | PROTO-CUNEIFORM SIGN ZATU714 |
| 12B45 | | PROTO-CUNEIFORM SIGN ZATU680-b | 12B73 | | PROTO-CUNEIFORM SIGN ZATU714 TIMES HI GUNU-A |
| 12B46 | | PROTO-CUNEIFORM SIGN ZATU680-d | 12B74 | | PROTO-CUNEIFORM SIGN ZATU717 |
| 12B47 | | PROTO-CUNEIFORM SIGN ZATU680-e | 12B75 | | PROTO-CUNEIFORM SIGN ZATU718 |
| 12B48 | | PROTO-CUNEIFORM SIGN ZATU681 | 12B76 | | PROTO-CUNEIFORM SIGN ZATU719 |
| 12B49 | | PROTO-CUNEIFORM SIGN ZATU682 | 12B77 | | PROTO-CUNEIFORM SIGN ZATU720 |
| 12B4A | | PROTO-CUNEIFORM SIGN ZATU683-a | 12B78 | | PROTO-CUNEIFORM SIGN ZATU721 |

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| 12B79 | | PROTO-CUNEIFORM SIGN ZATU722 | 12BA7 | | PROTO-CUNEIFORM SIGN ZATU757 |
| 12B7A | | PROTO-CUNEIFORM SIGN ZATU723 | 12BA8 | | PROTO-CUNEIFORM SIGN ZATU758 |
| 12B7B | | PROTO-CUNEIFORM SIGN ZATU725 | 12BA9 | | PROTO-CUNEIFORM SIGN ZATU759 |
| 12B7C | | PROTO-CUNEIFORM SIGN ZATU726~a | 12BAA | | PROTO-CUNEIFORM SIGN ZATU759 TIMES KU6-A |
| 12B7D | | PROTO-CUNEIFORM SIGN ZATU726~c | 12BAB | | PROTO-CUNEIFORM SIGN ZATU759 TIMES KU6-A JOINING |
| 12B7E | | PROTO-CUNEIFORM SIGN ZATU726~d | 12BAC | | PROTO-CUNEIFORM SIGN ZATU762~a |
| 12B7F | | PROTO-CUNEIFORM SIGN ZATU727 | 12BAD | | PROTO-CUNEIFORM SIGN ZATU762-A TIMES NIM-A |
| 12B80 | | PROTO-CUNEIFORM SIGN ZATU728 | 12BAE | | PROTO-CUNEIFORM SIGN ZATU762-b |
| 12B81 | | PROTO-CUNEIFORM SIGN ZATU729 | 12BAF | | PROTO-CUNEIFORM SIGN ZATU762-B TIMES AB-A |
| 12B82 | | PROTO-CUNEIFORM SIGN ZATU730 | 12BB0 | | PROTO-CUNEIFORM SIGN ZATU764 |
| 12B83 | | PROTO-CUNEIFORM SIGN ZATU732 | 12BB1 | | PROTO-CUNEIFORM SIGN ZATU765 |
| 12B84 | | PROTO-CUNEIFORM SIGN ZATU734 | 12BB2 | | PROTO-CUNEIFORM SIGN ZATU766 |
| 12B85 | | PROTO-CUNEIFORM SIGN ZATU735~a | 12BB3 | | PROTO-CUNEIFORM SIGN ZATU767 |
| 12B86 | | PROTO-CUNEIFORM SIGN ZATU735~b | 12BB4 | | PROTO-CUNEIFORM SIGN ZATU772 |
| 12B87 | | PROTO-CUNEIFORM SIGN ZATU735~c | 12BB5 | | PROTO-CUNEIFORM SIGN ZATU773~a |
| 12B88 | | PROTO-CUNEIFORM SIGN ZATU736~a | 12BB6 | | PROTO-CUNEIFORM SIGN ZATU773~b |
| 12B89 | | PROTO-CUNEIFORM SIGN ZATU736~b | 12BB7 | | PROTO-CUNEIFORM SIGN ZATU774 |
| 12B8A | | PROTO-CUNEIFORM SIGN ZATU737 | 12BB8 | | PROTO-CUNEIFORM SIGN ZATU775 |
| 12B8B | | PROTO-CUNEIFORM SIGN ZATU737 TIMES AB-A | 12BB9 | | PROTO-CUNEIFORM SIGN ZATU776 |
| 12B8C | | PROTO-CUNEIFORM SIGN ZATU737 TIMES BU-A | 12BBA | | PROTO-CUNEIFORM SIGN ZATU777 |
| 12B8D | | PROTO-CUNEIFORM SIGN ZATU737 TIMES BUR-A | 12BBB | | PROTO-CUNEIFORM SIGN ZATU778 |
| 12B8E | | PROTO-CUNEIFORM SIGN ZATU737 TIMES DI | 12BBC | | PROTO-CUNEIFORM SIGN ZATU780 |
| 12B8F | | PROTO-CUNEIFORM SIGN ZATU737 TIMES EN-A | 12BBD | | PROTO-CUNEIFORM SIGN ZATU781 |
| 12B90 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES EN-B | 12BBE | | PROTO-CUNEIFORM SIGN ZATU782 |
| 12B91 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES GAR | 12BBF | | PROTO-CUNEIFORM SIGN ZATU783 |
| 12B92 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES NI-A GUNU | 12BC0 | | PROTO-CUNEIFORM SIGN ZATU784 |
| 12B93 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES NIMGIR | 12BC1 | | PROTO-CUNEIFORM SIGN ZATU786 |
| 12B94 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES SAL | 12BC2 | | PROTO-CUNEIFORM SIGN ZATU787 |
| 12B95 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES SU-A | 12BC3 | | PROTO-CUNEIFORM SIGN ZATU788 |
| 12B96 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES SHE-A | 12BC4 | | PROTO-CUNEIFORM SIGN ZATU791 |
| 12B97 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES SHITA-A1 | 12BC5 | | PROTO-CUNEIFORM SIGN ZATU792 |
| 12B98 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES U4 | 12BC6 | | PROTO-CUNEIFORM SIGN ZATU795 |
| 12B99 | | PROTO-CUNEIFORM SIGN ZATU737 TIMES UNUG-A | 12BC7 | | PROTO-CUNEIFORM SIGN ZATU797 |
| 12B9A | | PROTO-CUNEIFORM SIGN ZATU749~a | 12BC8 | | PROTO-CUNEIFORM SIGN ZATU798 |
| 12B9B | | PROTO-CUNEIFORM SIGN ZATU749~b | 12BC9 | | PROTO-CUNEIFORM SIGN ZATU799 |
| 12B9C | | PROTO-CUNEIFORM SIGN ZATU749~c | 12BCA | | PROTO-CUNEIFORM SIGN ZATU800 |
| 12B9D | | PROTO-CUNEIFORM SIGN ZATU750 | 12BCB | | PROTO-CUNEIFORM SIGN ZATU801 |
| 12B9E | | PROTO-CUNEIFORM SIGN ZATU751~a | 12BCC | | PROTO-CUNEIFORM SIGN ZATU802 |
| 12B9F | | PROTO-CUNEIFORM SIGN ZATU751~b | 12BCD | | PROTO-CUNEIFORM SIGN ZATU802~b |
| 12BA0 | | PROTO-CUNEIFORM SIGN ZATU751~c | 12BCE | | PROTO-CUNEIFORM SIGN ZATU803 |
| 12BA1 | | PROTO-CUNEIFORM SIGN ZATU752 | 12BCF | | PROTO-CUNEIFORM SIGN ZATU804 |
| 12BA2 | | PROTO-CUNEIFORM SIGN ZATU753 | 12BD0 | | PROTO-CUNEIFORM SIGN ZATU806 |
| 12BA3 | | PROTO-CUNEIFORM SIGN ZATU754 | 12BD1 | | PROTO-CUNEIFORM SIGN ZATU807 |
| 12BA4 | | PROTO-CUNEIFORM SIGN ZATU755~a | 12BD2 | | PROTO-CUNEIFORM SIGN ZATU808 |
| 12BA5 | | PROTO-CUNEIFORM SIGN ZATU755~b | 12BD3 | | PROTO-CUNEIFORM SIGN ZATU809 |
| 12BA6 | | PROTO-CUNEIFORM SIGN ZATU756 | 12BD4 | | PROTO-CUNEIFORM SIGN ZATU810 |

| | | | | | |
|-------|------|--------------------------------------|-------|---------|-------------------------------------|
| 12BD5 | | PROTO-CUNEIFORM SIGN ZATU811 | 12BE8 | = | PROTO-CUNEIFORM NUMBER TWO-N57 |
| 12BD6 | | PROTO-CUNEIFORM SIGN ZATU812 | 12BE9 | ≡ | PROTO-CUNEIFORM NUMBER THREE-N57 |
| 12BD7 | | PROTO-CUNEIFORM SIGN ZATU813 | 12BEA | ≡ | PROTO-CUNEIFORM NUMBER FOUR-N57 |
| 12BD8 | | PROTO-CUNEIFORM SIGN ZATU832 | 12BEB | ≡≡ | PROTO-CUNEIFORM NUMBER FIVE-N57 |
| 12BD9 | | PROTO-CUNEIFORM SIGN ZATU833 | 12BEC | ≡≡≡ | PROTO-CUNEIFORM NUMBER SIX-N57 |
| 12BDA | | PROTO-CUNEIFORM SIGN ZATU834 | 12BED | ≡≡≡≡ | PROTO-CUNEIFORM NUMBER SEVEN-N57 |
| 12BDB | | PROTO-CUNEIFORM SIGN ZATU835 | 12BEE | ≡≡≡≡≡ | PROTO-CUNEIFORM NUMBER EIGHT-N57 |
| 12BDC | | PROTO-CUNEIFORM SIGN ZATU836 | 12BEF | ≡≡≡≡≡≡ | PROTO-CUNEIFORM NUMBER NINE-N57 |
| 12BDD | | PROTO-CUNEIFORM SIGN ZATU847 | 12BF0 | ≡≡≡≡≡≡≡ | PROTO-CUNEIFORM NUMBER ONE-N57 |
| 12BDE | | PROTO-CUNEIFORM SIGN ZATU850 | 12BF1 | ! | PROTO-CUNEIFORM NUMBER ONE-N58 |
| 12BDF | | PROTO-CUNEIFORM SIGN ZATU851 | 12BF2 | | PROTO-CUNEIFORM NUMBER TWO-N58 |
| 12BE0 | | PROTO-CUNEIFORM SIGN ZATU854 | 12BF3 | | PROTO-CUNEIFORM NUMBER THREE-N58 |
| 12BE1 | | PROTO-CUNEIFORM SIGN ZATU858 | 12BF4 | | PROTO-CUNEIFORM NUMBER FOUR-N58 |
| 12BE2 | | PROTO-CUNEIFORM SIGN ZATU859 | 12BF5 | | PROTO-CUNEIFORM NUMBER FIVE-N58 |
| 12BE3 | օ | PROTO-CUNEIFORM NUMBER TWO-LAGAB-A | 12BF6 | | PROTO-CUNEIFORM NUMBER EIGHT-N58 |
| 12BE4 | օօ | PROTO-CUNEIFORM NUMBER THREE-LAGAB-A | 12BF7 | | PROTO-CUNEIFORM NUMBER NINE-N58 |
| 12BE5 | օօօ | PROTO-CUNEIFORM NUMBER FOUR-LAGAB-A | 12BF8 | | PROTO-CUNEIFORM NUMBER ONE-N58 |
| 12BE6 | օօօօ | PROTO-CUNEIFORM NUMBER SIX-LAGAB-A | 12BF9 | | PROTO-CUNEIFORM NUMBER ONE-N58 |
| 12BE7 | — | PROTO-CUNEIFORM NUMBER ONE-N57 | 12BFA | ↖ | PROTO-CUNEIFORM NUMBER ONE-N58 TENU |

Appendix C

PCSL TABLE

The PCSL Table condenses the Proto-Cuneiform Sign List into a convenient overview of the entire Proto-Cuneiform repertoire and its various data sources. The contents of the columns are as follows:

PCSL:

The core PCSL data: the sign name and category tag are at the top of the case; the distribution, Oracc ID (OID) and ZATU number, if any, are at the bottom of the case. If the sign is proposed for encoding in PC25, the hex codepoint and reference glyph are given in the middle of the case.

FONT:

The glyphs as given in PCSL.ttf, with their codepoints. Glyphs coloured blue are not included in the CDLI-gh collection.

CDLI:

The original CDLI-gh image, scaled from a 600dpi image set downloaded from the CDLI website in 2016.

ATU3, ATU5, MSVO1, MSCO4, CUSAS:

Glyphs as given in the sign lists of the relevant text editions, but drawn from the PCSL font. Glyphs in red differ in naming from CDLI-gh; (o) means that the instance has no variant code; (a), (b), etc., means that the instance has the given variant code.

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--------------------------------|----------|---------|----------------|-------|-------|----------------|-------|-------|
| A | | PC25 | | | | | | |
| 12690 | | | 1 12690 | | | | | |
| 584x | | | 2 F207A | | 12690 | 12690 | 12690 | 12690 |
| IV: 31p/18u; III: 334p/195u | o0980000 | ZATU001 | | | | | | |
| AxAB ₂ | | UNP | () | () | | | | |
| 3x III: 3u | o0980001 | | F2400 | | | | | |
| AxA _N | | EDI | { * } | { * } | | | | |
| | | | F24F9 | | | | | |
| o0980002 | | | | | | | | |
| AxE _N -a | | PC25 | | | | | | |
| 12691 | { - } | | { - } 12691 | { - } | | { - } 12691 | | |
| 1x IV: 1p | o0980003 | ZATU002 | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|--------------------------|----------------------------|-----------|-----------|-----------|-----------|-----------|
| A×ŠUBUR 12692 1× IV: 1p | | PC25 o0980004 ZATU003 | 12692 | | | 12692 | | |
| A×ZATU672 12693 1× IV: 1p | | PC25 o0980005 ZATU005 | 12693 | | | 12693 | | |
| A×1(N14) 12694 1× IV: 1p | | PC25 o0980006 ZATU004 | 12694 | | | | | |
| A@g | | EDI o0980007 | | | | | | |
| A@t | | UNP | | | | | | |
| 1× III: 1u | | o0980008 | | | | | | |
| A ₂ 12695 2× IV: 1p; III: 1p | | PC25 o0980009 ZATU006 | 12695 | 12695 | 12695 | | | |
| AB~a 12696 450× IV: 33p/7u; III: 302p/107u | | PC25 o0980010 ZATU007 | 2 F207B 1 12696 | 12696 | 12696 | 12696 | 12696 | 12696 |
| AB~a×A@t 12697 2× IV: 1p/1u | | PC25 o0980011 | 1 12697 2 F207C | 12697 | | 12697 | | |
| AB~a×A ₂ 12698 2× III: 2p | | PC25 o0980012 ZATU009 | 1 12698 2 F207D | 12698 | F207D | | | |
| AB~a×KU ₆ ~a o0980013 | | ZERO | | | | | | |
| AB~a×SUKKAL 3× III: 3u | | UNP o0980014 | | | | | | |
| AB~a×(ŠE~a&ŠE~a) 12699 3× III: 3p | | PC25 o0980015 | 1 12699 2 F207E | 12699 | | | | F207E |
| AB~a×X o0980016 | | ZERO | | | | | | |
| AB~a×ZATU659 1269A 3× III: 3p | | PC25 o0980017 ZATU010 | | | 1269A | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------------------------|----------|--|--------------------------|-------|----------------|-------|-------|
| AB~a×1(N01) | ZERO | | | | | | |
| o0980018 | | F2405 | | | | | |
| AB~a×1(N04) | PC25 | | (-) | | | | |
| 1269B | | 1269B | | | | | 1269B |
| 3× III: 3p | o0980019 | | | | | | |
| AB~a@g | PC25 | | | | | | |
| 1269C | | 1269C | | 1269C | | | |
| 3× IV: 1u; III: 1p/1u | o0980020 | ZATU011 | | | | | |
| AB~b | PC25 | | | | | | |
| 1269D | | 1269D | | 1269D | 1269D | 1269D | 1269D |
| 90× IV: 1p/2u; III: 53p/33u | o0980021 | ZATU007 | | | | | |
| AB~b×A | UNP | | | | | | |
| 1× III: 1u | o0980022 | ZATU008 | F2406 | | | | |
| AB~b×KU ₆ ~a | UNP | | | | | | |
| 1× III: 1u | o0980023 | | F2407 | | | | |
| AB~b×ŠA ₃ ~a1 | UNP | | | | | | |
| 1× III: 1u | o0980024 | | F2408 | | | | |
| AB ₂ | PC25 | | | | | | |
| 1269E | | 1 1269E 2 F207F 3 F2080 | | F2080 | 1269E F207F | 1269E | 1269E |
| 350× IV: 80p/9u; III: 195p/64u | o0980025 | ZATU012 | | | | | |
| AB ₂ ×2(N14) | PC25 | | | | | | |
| 1269F | | 2 F2081 1 1269F | | 1269F | F2081 | | |
| 2× IV: 2p | o0980026 | ZATU013 | | | | | |
| AB ₂ @g | UrukV | | | | | | |
| 1× | o0980027 | | F2532 | | | | |
| ABGAL | PC25-sq | | | | | | |
| 51× III: 42p/9u | o0980028 | ZATU015 | 1 F2082 2 F2083 | F2082 | | F2082 | |
| ABRIG | PC25-sq | | | | | | |
| 2× III: 2p | o0980029 | ZATU016 | 1 F2084 2 F2085 | F2085 | | | |
| ABZU | PC25 | | | | | | |
| 126A0 | | 1 126A0 2 F2086 | | 126A0 | | | |
| 5× III: 5p | o0980030 | ZATU017 | | | | | F2086 |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|--|---|---|---|---|---|
| AD~a 126A1 51x III: 35p/16u | PC25 o0980031 ZATU018 |  126A1 |  126A1 |  126A1 | |  126A1 |  126A1 |
| AD~b 126A2 3x IV: 1p; III: 2p | PC25 o0980032 ZATU018 |  126A2 |  126A2 |  126A2 | | | |
| AD~c 126A3 9x IV: 1p; III: 6p/2u | PC25 o0980033 ZATU018 |  126A3 |  126A3 | | |  126A3 | |
| ADAB 126A4 44x IV: 13p/5u; III: 14p/10u | PC25 o0980034 ZATU019 |  126A4 2 F2087 |  126A4 |  126A4 |  126A4 |  126A4 | |
| ADDA 126A5 1x III: 1p | PC25 o0980035 ZATU020 |  126A5 |  126A5 |  126A5 | | | |
| ADDA@t o0980036 | ZERO |  F2409 |  F2409 | | | | |
| AGAR ₂ 126A6 18x III: 16p/2u | PC25 o0980037 ZATU022 |  126A6 |  126A6 |  126A6 | |  126A6 | |
| AK~a 126A7 56x IV: 6p/3u; III: 35p/12u | PC25 o0980038 ZATU023 |  126A7 |  126A7 |  126A7 |  126A7 |  126A7 | |
| AK~b 126A8 2x IV: 1p/1u | PC25 o0980039 ZATU023 |  126A8 |  126A8 | | | | |
| AL 126A9 132x IV: 11p/3u; III: 71p/47u | PC25 o0980040 ZATU024 |  126A9 |  126A9 |  126A9 |  126A9 |  126A9 | |
| ALAN~a 126AA 8x IV: 2u; III: 5p/1u | PC25 o0980041 ZATU025 |  126AA |  126AA | | | | |
| ALAN~b 126AB 7x III: 4p/3u | PC25 o0980042 ZATU025 |  126AB |  126AB |  126AB | | | |
| ALAN~c 126AC 8x IV: 1u; III: 5p/2u | PC25 o0980043 ZATU025 |  126AC |  126AC | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------------|----------|----------|------------|------|------|-------|-------|-------|
| ALAN~d | | UNP | | | | | | |
| 1× IV: 1u | o0980044 | ZATU025 | F240A | | | | | |
| ALAN~e | | PC25 | | | | | | |
| 126AD | | | 126AD | | | | | 126AD |
| 2× III: 2p | o0980045 | ZATU025 | | | | | | |
| ALAN~f | | EDI | | | | | | |
| | | o0980046 | F24D4 | | | | | |
| ALIM | | PC25 | | | | | | |
| 126AE | | | 126AE | | | | | |
| 12× III: 10p/2u | o0980047 | ZATU219 | | | | | | |
| AM~a | | PC25 | | | | | | |
| 126AF | | | 126AF | | | | | |
| 2× III: 2p | o0980048 | ZATU027 | | | | | | |
| AM~b | | PC25 | | | | | | |
| 126B0 | | | 126B0 | | | | | |
| 2× III: 2p | o0980049 | ZATU027 | | | | | | |
| AMA~a | | PC25 | | | | | | |
| 126B1 | | | 1 126B1 | | | | | |
| 105× | | | 2 F2088 | | | | | |
| IV: 18p/2u; | | | | | | | | |
| III: 61p/23u | o0980050 | ZATU028 | | | | | | |
| AMA~axE~a | | PC25 | | | | | | |
| 126B2 | | | 126B2 | | | | | |
| 4× III: 3p/1u | o0980051 | | | | | | | |
| AMA~b | | PC25 | | | | | | |
| 126B3 | | | 126B3 | | | | | |
| 6× IV: 1p/1u; III: 4p | o0980052 | ZATU028 | | | | | | |
| AMAR | | PC25 | | | | | | |
| 126B4 | | | 2 F2089 | | | | | |
| | | | 1 126B4 | | | | | |
| 164× | | | 3 F208A | | | | | |
| IV: 23p/8u; | | | | | | | | |
| III: 96p/30u | o0980053 | ZATU029 | | | | | | |
| AMAR.1(N02) | | PC25-sq | | | | | | |
| 2× III: 2p | o0980054 | | F2222 | | | | | |
| AMARxTAR~c | | PC25 | | | | | | |
| 126B5 | | | 126B5 | | | | | |
| AKA: AMARxTAR | | | | | | | | |
| CDLI: AMARxTAR | | | | | | | | |
| 1× IV: 1p | o0980055 | ZATU030 | | | | | | |
| AMAR&AMAR | | PC25 | | | | | | |
| 126B6 | | | 126B6 | | | | | |
| 1× IV: 1p | o0980056 | | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------------------------------|----------|---------|-----------------------|------|------|-----------------------|-------|-------|
| AMAR@g | | PC25-bk | | | | | | |
| 1× IV: 1p | o0980057 | | F240B | | | | | |
| AN 126B7 | * | PC25 | | | | | | |
| | | | ² F208B | | | ² F208B | | |
| | | | ³ F208C | | | ³ F208C | | |
| 992× | | | | | | | | |
| IV: 104p/21u; III: 559p/300u | o0980058 | ZATU031 | 1 126B7 | | | 126B7 | 126B7 | 126B7 |
| ANŠE~a | | PC25 | | | | | | |
| 126B8 | | | 126B8 | | | | | |
| 9× IV: 3p/2u; III: 3p/1u | o0980059 | ZATU673 | | | | | | |
| ANŠE~b | | PC25 | | | | | | |
| 126B9 | | | 126B9 | | | 126B9 | 126B9 | 126B9 |
| 32× IV: 1p/1u; III: 20p/10u | o0980060 | ZATU673 | | | | 126B9 (a) | 126B9 | 126B9 |
| ANŠE~c | | PC25 | | | | | | |
| 126BA | | | 126BA | | | 126BA | | |
| 4× IV: 1p; III: 2p/1u | o0980061 | ZATU673 | | | | | | |
| ANŠE~e | | PC25 | | | | | | |
| 126BB | | | 126BB | | | | | |
| 9× IV: 3p; III: 4p/2u | o0980062 | ZATU673 | | | | | | |
| ANŠE~f | | PC25 | | (-) | | | | |
| 126BC | | | 126BC | | | | | 126BC |
| 5× III: 5p | o0980063 | ZATU673 | | | | | | |
| ANZU ₂ | | EDI | | | | | | |
| | o0980064 | | F2223 | | | | | |
| APIN~a | | PC25 | | | | | | |
| 126BD | | | 126BD | | | 126BD | 126BD | 126BD |
| AKA: APIN | | | | | | | | |
| 230× | | | | | | | | |
| IV: 20p/5u; III: 135p/69u | o0980065 | ZATU033 | | | | | | |
| APIN~a.APIN~a | | PC25-sq | | | | | | |
| 1× IV: 1p | o0980066 | | F2224 | | | | | |
| APIN~b | | PC25 | | | | | | |
| 126BE | | | 126BE | | | 126BE | 126BE | |
| 13× III: 9p/3u | o0980067 | ZATU033 | | | | | | |
| APIN~c | | PC25 | | | | | | |
| 126BF | | | 126BF | | | | | |
| 2× IV: 1p; III: 1p | o0980068 | ZATU033 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|--------------------|------|-------|-------|-------|-------|
| ARARMA _{2~a} 126C0 12x III: 7p/5u | PC25 o0980069 ZATU034 | 2 F208D 1 126C0 | | 126C0 | | | |
| ARARMA _{2~b} 2x IV: 1p; III: 1p | PC25-sq o0980070 ZATU034 | F226A | | | F226A | | |
| ARATTA 1x III: 1p | PC25-sq o0980071 ZATU035 | F2296 | | | | | |
| ASAL ₂ o0980072 | EDI | F24D5 | | | | | |
| ASAR 126C1 19x III: 17p/2u | PC25 o0980073 ZATU036 | 126C1 | | 126C1 | | | |
| AŠ ₂ 1x III: 1u | UNP o0980074 | F240C | | | | | |
| AZ 126C2 21x III: 20p/1u | PC25 o0980075 ZATU038 | 126C2 | | | | | |
| AZU 126C3 2x IV: 2p | PC25 o0980076 ZATU039 | 126C3 | | 126C3 | | | |
| BA 126C4 779x IV: 110p/18u; III: 428p/214u | PC25 o0980077 ZATU040 | 126C4 | | 126C4 | 126C4 | 126C4 | 126C4 |
| BAD 126C5 104x IV: 19p/3u; III: 57p/25u | PC25 o0980078 ZATU041 | 126C5 | | 126C5 | 126C5 | | |
| BAD&BAD 126C6 42x IV: 1p/2u; III: 28p/11u | PC25 o0980079 ZATU042 | 126C6 | | 126C6 | | | |
| BAD _{3~a} 126C7 2x III: 2p | PC25 o0980080 ZATU044b | 126C7 | | 126C7 | | | |
| BAD _{3~b1} 126C8 4x III: 1p/3u | PC25 o0980081 ZATU044b | 126C8 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|----------|------|------|------|-------|-------|-------|
| BAD _{3~b2} 126C9 AKA: EZEM~b×AN 4x III: 2p/2u | PC25 | | | | | | |
| BAHAR _{2~a} 126CA 22x IV: 3u; III: 7p/10u | PC25 | 1 | | 2 | | | |
| BAHAR _{2~b} 126CB 27x IV: 1p/1u; III: 16p/9u | PC25 | 2 | | 1 | | | |
| BAHAR _{2~c} 126CC 19x III: 14p/5u | PC25 | | | | | | |
| BALA~a 126CD 19x III: 18p/1u | PC25 | | | | | | |
| BALA~b 126CE 2x IV: 1p; III: 1p | PC25 | 2 | | 1 | | | |
| BALAG 126CF 20x IV: 7p/1u; III: 9p/3u | PC25 | 1 | | 2 | | | |
| BAN~a 126D0 17x IV: 8p/1u; III: 6p/2u | PC25 | 2 | | 3 | | | |
| BAN~b 126D1 16x IV: 1u; III: 2p/13u | PC25 | | | | | | |
| BANSUR~a 126D2 1x IV: 1p | PC25 | | | | | | |
| BANSUR~a@t 126D3 1x IV: 1p | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|--|---|---|--|---|---|
| BANŠUR~b1 126D4 3x III: 2p/1u | PC25 o0980093 ZATU049 |  126D4 |  126D4 |  126D4 | | | |
| BANŠUR~b2 126D5 1x III: 1p | PC25 o0980094 ZATU049 |  126D5 |  126D5 |  126D5 | | | |
| BANŠUR~c 126D6 2x III: 2p | PC25 o0980095 ZATU049 |  126D6 |  126D6 |  126D6 | | | |
| BAPPIR~a 126D7 4x III: 3p/1u | PC25 o0980096 ZATU050 |  126D7 |  126D7 | | | | |
| BAPPIR~b 126D8 3x III: 3p | PC25 o0980097 ZATU050 |  126D8 |  126D8 |  126D8 | | | |
| BAPPIR~c 126D9 1x III: 1p | PC25 o0980098 ZATU050 |  126D9 |  126D9 | | | | |
| BAPPIR~d 126DA 6x III: 6p | PC25 o0980099 ZATU050 |  126DA |  126DA |  126DA | |  126DA | |
| BAPPIR~e 126DB 1x III: 1p | PC25 o0980100 ZATU050 |  126DB |  126DB | | | | |
| BAPPIR~f 126DC 1x III: 1p | PC25 o0980101 ZATU050 |  126DC |  126DC | | | | |
| BAR 126DD 426x IV: 27p/13u; III: 266p/118u | PC25 o0980102 ZATU051 |  126DD |  126DD |  126DD |  126DD |  126DD |  126DD |
| BAR×URI ₃ ~a o0980103 | NOT |  F253A | (-) | | | |  F253A |
| BAR×UŠ~a o0980104 | NOT |  F254E | (-) | | | |  F254E |
| BARA ₂ ~a 126DE 75x IV: 12p/6u; III: 36p/20u | PC25 o0980105 ZATU052 |  1 126DE  2 F2094 |  126DE |  126DE |  126DE |  126DE |  F2094 |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|--|--|---|--|--|--|
| BARA_{2~b} 126DF 4x IV: 4p | PC25  | 1 126DF 2 F2095 |   | |  126DF | | |
| BARA₃ 126E0 18x III: 13p/5u | PC25  | 126E0 F2095 |   |  126E0 | |  126E0 | |
| BAU405 CDLI: UET ₂ .405 o0980108 | EDI |  F24F6 |   | | | | |
| BIR~a 126E1 6x IV: 3p; III: 1p/1u | PC25  | 126E1 o0980109 |   |  126E1 | | | |
| BIR~b 126E2 1x IV: 1p | PC25  | 126E2 o0980110 |   | |  126E2 | | |
| BIR~c 126E3 1x IV: 1p | PC25  | 126E3 o0980111 |   |  126E3 | | | |
| BIR_{3~a} 126E4 18x IV: 1p; III: 13p/4u | PC25  | 2 F2096 126E4 o0980112 |   | |  F2096 | |  126E4 |
| BIR_{3~b} 126E5 7x IV: 3p; III: 1p/3u | PC25  | 2 F2097 1 126E5 o0980113 |   | |  F2097 | | |
| BIR_{3~c} 126E6 4x III: 4p | PC25  | 1 126E6 2 F2098 o0980114 |   |  126E6 | | |  F2098 |
| BU~a 126E7 568x IV: 48p/6u; III: 342p/169u | PC25  | 2 F2099 1 126E7 o0980115 |   |  F2099 126E7 |  126E7 |  126E7 | |
| ((BU~a.DU _{6~a})&(BU~a.DU _{6~a}))>DU~a ZERO o0980116 | ZERO F252F | | (-) | | | |  |
| BU~a+DU _{6~a} 126E8 AKA: BU~a.DU _{6~a} 61x IV: 3p/1u; III: 40p/15u | PC25  | 1 126E8 2 F209A o0980117 |   |  126E8 F209A |  126E8 |  126E8 | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|--|---|--|-------|---|
| BU~a+KI 126E9 1x III: 1p o0980118 | PC25  |  126E9 | (-) | | | |  126E9 |
| BU~a+TU~b o0980119 | ZERO F2533 |  | (-) | | | |  F2533 |
| BU~a×A 126EA 2x IV: 1p; III: 1p o0980120 ZATU057 | PC25  |  126EA |  | | 126EA | |  126EA |
| BU~a×GiŠ@t 1x III: 1u o0980121 | UNP F240D |  |  | | | | |
| BU~a×1(N58) 1x III: 1u o0980122 | UNP F240E |  |  | | | | |
| (BU~a&BU~a).NA ₂ ~a 126EB 8x IV: 1p; III: 7p o0980123 ZATU058 | PC25  |  1 126EB  2 F209B |  F209B |  | | | |
| (BU~a&BU~a).NA ₂ ~b o0982244 ZATU058 | DEL F24FA |  |  | | | | |
| (BU~a&BU~a).X 1x IV: 1p o0980124 | PC25-bk F240F |  |  | | | | |
| (BU~a%BU~a).NA ₂ ~a@n 126EC AKA: (BU~a&BU~a).NA ₂ ~a@n CDLI: (BU~a&BU~a).NA ₂ ~a@n 2x IV: 2p o0980125 | PC25  |  1 126EC  2 F209C |  | |  F209C | | |
| BU~b 126ED 14x IV: 2p; III: 11p/1u o0980126 ZATU056 | PC25  |  126ED |  126ED |  126ED |  126ED | | |
| BU~b.NA ₂ ~a 1x III: 1u o0980127 | UNP F2225 |  |  | | | | |
| BU ₃ 126EE AKA: BU ₃ ~a 30x III: 24p/6u o0980128 ZATU060 | PC25  |  126EE |  126EE |  126EE (a) | | |  126EE (a) |
| BULUG 126EF 4x IV: 2p/1u; III: 1p o0980129 ZATU061 | PC25  |  126EF |  126EF | |  126EF | | |
| BULUG ₃ 126F0 35x III: 29p/6u o0980130 ZATU062 | PC25  |  126F0 |  126F0 |  126F0 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------------|------|------|------|-------|-------|-------|
| BULUG ₃ .DU ₆ ~a o0980131 | ZERO F2226 | | (-) | | | | |
| BUR~a 126F1 37× IV: 1u; III: 27p/9u o0980132 ZATU063 | PC25 | | | | | | |
| BUR~b 126F2 8× IV: 1p; III: 7p o0980133 ZATU063 | PC25 | | | | | | |
| BUR~c 126F3 1× IV: 1p o0980134 ZATU063 | PC25 | | | | | | |
| BUR~d 126F4 1× III: 1p o0980135 ZATU063 | PC25 | | | | | | |
| BUR ₂ 126F5 52× IV: 2p/2u; III: 34p/14u o0980136 ZATU064 | PC25 | | | | | | |
| DA~a 126F6 243× IV: 22p/6u; III: 136p/77u o0980137 ZATU542 | PC25 | | | | | | |
| DA~a.LIŠ 1× III: 1u o0980138 | UNP F2227 | | | | | | |
| DA~b 126F7 6× IV: 5p o0980139 ZATU542 | PC25 | | | | | | |
| DA~c 126F8 2× IV: 2p o0980140 ZATU542 | PC25 | | | | | | |
| DA~d 126F9 1× IV: 1p o0980141 ZATU542 | PC25 | | | | | | |
| DAG o0980142 | EDI F24D6 | | | | | | |
| DAH 126FA 26× IV: 1p; III: 21p/4u o0980143 ZATU066 | PC25 | | | | | | |
| DAM 126FB 14× III: 14p o0980144 ZATU067 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|------|------|------|-------|-------|-------|
| DANNA 126FC 9x IV: 1p; III: 3p/5u o0980145 ZATU068 | PC25 | | | | | | |
| DAR~a 126FD 25x III: 12p/13u o0980146 ZATU069 | PC25 | | | | | | |
| DAR~a~A 126FE 1x III: 1p o0980147 | PC25 | | | | | | |
| DAR~b 126FF 27x III: 11p/16u o0980148 ZATU069 | PC25 | | | | | | |
| DAR~c 12700 6x III: 4p/2u o0980149 ZATU069 | PC25 | | | | | | |
| DAR~d 1x III: 1u o0980150 ZATU069 | UNP | | | | | | |
| DARA ₃ ~a 12701 4x IV: 3p; III: 1u o0980151 ZATU070 | PC25 | | | | | | |
| DARA ₃ ~b 12702 1x IV: 1p o0980152 ZATU070 | PC25 | | | | | | |
| DARA ₃ ~c 12703 7x IV: 1p; III: 4p/2u o0980153 ZATU070 | PC25 | | | | | | |
| DARA ₃ ~c×KAR ₂ 12704 3x III: 1p/2u o0980154 ZATU071 | PC25 | | | | | | |
| DARA ₃ ~c×(KAR ₂ .ŠE~a) 12705 1x IV: 1p o0980155 ZATU072 | PC25 | | | | | | |
| DARA ₃ ~d 12706 1x III: 1p o0980156 ZATU070 | PC25 | | | | | | |
| DARA ₃ ~d×(KAR ₂ .ŠE~a) 12707 1x III: 1p o0980157 ZATU072 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|-------------------------------|--|--|--|-------|--|
| DARA ₃ ~d×KAR ₂ ~b 12708 | PC25  | 2 F209F 1 12708 3 F20A0 |  12708 |  12708 | | | |
| AKA: DARA ₃ ~d×KAR ₂ DARA ₃ ~d×KAR ₂ CDLI: DARA ₃ ~d×KAR ₂ 8x IV: 2p; III: 3p/3u o0980158 ZATU071 | | | | | | | |
| DARA ₄ ~a1 12709 | PC25  | |  12709 |  12709 | | |  12709 |
| 31x IV: 2p; III: 23p/4u o0980159 ZATU073 | | | | | | | |
| DARA ₄ ~a2 1270A | PC25  | |  1270A | |  1270A | | |
| 3x IV: 3p o0980160 ZATU073 | | | | | | | |
| DARA ₄ ~a3 1270B | PC25  | |  1270B |  1270B | | | |
| 2x IV: 1p/1u o0980161 ZATU073 | | | | | | | |
| DARA ₄ ~b 1270C | PC25  | |  1270C |  1270C |  1270C | | |
| 6x IV: 2p/2u; III: 1p/1u o0980162 ZATU073 | | | | | | | |
| DARA ₄ ~c 1270D | PC25  | |  1270D | (-) | | |  1270D |
| 1x III: 1p o0980163 ZATU073 | | | | | | | |
| DARA ₄ ~c1 1270E | PC25  | |  1270E |  1270E | | |  1270E |
| 19x IV: 1u; III: 7p/11u o0980164 ZATU073 | | | | | | | |
| DARA ₄ ~c2 1270F | PC25  | |  1270F | | | | |
| 27x IV: 3p; III: 14p/10u o0980165 ZATU073 | | | | | | | |
| DARA ₄ ~c3 12710 | PC25  | |  12710 | | | | |
| 5x III: 3p/2u o0980166 ZATU073 | | | | | | | |
| DARA ₄ ~c4 12711 | PC25  | |  12711 | | | | |
| 11x III: 7p/4u o0980167 ZATU073 | | | | | | | |
| DARA ₄ ~c5 12712 | PC25  | |  12712 | | | | |
| 1x III: 1p o0980168 ZATU073 | | | | | | | |
| DARA ₄ ~d 12713 | PC25  | |  12713 | (-) | | |  12713 |
| 1x III: 1p o0980169 ZATU073 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------------------------------|---|--------------|--------------|------------|------------|------------|
| DI 12714 128x IV: 16p/3u; III: 70p/36u | ◊ PC25 o0980170 ZATU075 | ◊ 12714 | ◊ 12714 | ◊ 12714 | ◊ 12714 | ◊ 12714 | ◊ 12714 |
| DI@t 12715 3x IV: 1p; III: 2p | ◇ PC25 o0980171 | ◇ 12715 | ◇ 12715 | ◇ 12715 | | | |
| DIB 12716 5x IV: 2p; III: 3p | ☒ PC25 o0980172 ZATU076 | ☒ 1 12716 ☒ 2 F20A1 ☒ 3 F20A2 | ☒ 12716 | ☒ F20A1 | ☒ 12716 | ☒ F20A2 | |
| DILMUN 12717 34x IV: 1p; III: 24p/9u | ↶ PC25 o0980173 ZATU077 | ↶ 2 F20A3 ↶ 1 12717 ↶ 3 F20A4 | ↶ 12717 | ↶ 12717 | ↶ F20A3 | | |
| DIM~a 12718 56x IV: 5p; III: 21p/29u | ↝ PC25 o0980174 ZATU078 | ↝ 1 12718 ↝ 2 F20A5 | ↝ 12718 | | ↝ 12718 | ↝ F20A5 | ↝ 12718 |
| DIM~axGU o0980175 | EDI | ↝ F24FB | ↝ F24FB | | | | |
| DIM~axX o0980176 | EDI | ↝ F24FC | ↝ F24FC | | | | |
| DIM~b 12719 4x IV: 2p; III: 2p | ↝ PC25 o0980177 ZATU078 | ↝ 12719 | ↝ 12719 | | ↝ 12719 | | |
| DIM~c 1271A 21x IV: 2p; III: 17p/2u | →○← PC25 o0980178 ZATU078 | →○← 1271A | →○← 1271A | →○← 1271A | | | |
| DIN 1271B 97x IV: 32p/13u; III: 26p/24u | ▷ PC25 o0980179 | ▷ 1271B | ▷ 1271B | ▷ 1271B | ▷ 1271B | ▷ 1271B | ▷ 1271B |
| DINx1(N58) 1271C AKA: DIN+1(N57) 1x III: 1p | ▷ PC25 o0980180 | ▷ 1271C | (-) | | | | ▷ 1271C |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|--|-------|-------|-------|--------------|-------|
| DIN@t 1271D | PC25 | | | | | | |
| 3x IV: 1p/1u; III: 1u o0980181 ZATU080 | | 1271D | | | | | |
| DU 1271E | PC25 | | | | | | |
| 481x IV: 19p/10u; III: 286p/165u o0980182 ZATU082 | | 1271E | | 1271E | 1271E | 1271E | 1271E |
| DU×1(N58@t) 1271F | PC25 | | | | | | |
| AKA: DU×DIŠ CDLI: DU×DIŠ 3x III: 3p o0980183 | | 1271F | | | | 1271F | |
| DU@g 12720 | PC25 | | | | | | |
| 4x III: 1p/3u o0980184 | | 12720 | | | | 12720 | |
| DU ₆ ~a 12721 | PC25 | | | | | | |
| 15x IV: 1p; III: 13p/1u o0980185 ZATU083 | | 2 F20A6 1 12721 3 F20A7 4 F20A8 | | | | (b) F20A8 | |
| DU ₆ ~a×1(N58) 12722 | PC25 | | | | | | |
| AKA: DU ₆ ~a×DIŠ CDLI: DU ₆ ~a×DIŠ 1x III: 1p o0980186 | | 12722 | | | | | |
| DU ₆ ~a@n | ZERO | | | | | | |
| | | | F254A | | | | |
| DU ₆ ~b 12723 | PC25 | | | | | | |
| 31x IV: 1p; III: 27p/3u o0980188 ZATU083 | | 12723 | | 12723 | 12723 | | |
| DU ₆ ~c 12724 | PC25 | | | | | | |
| 1x IV: 1p o0980189 ZATU083 | | 12724 | | 12724 | | | |
| DU ₇ 12725 | PC25 | | | | | | |
| 7x III: 3p/4u o0980190 ZATU084 | | 12725 | | 12725 | | | |
| DU ₈ ~a 12726 | PC25 | | | | | | |
| 1x IV: 1p o0980191 ZATU085 | | 12726 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|--|--|-------|----------------|-------|-------|
| DU _{8~b} 12727 2× IV: 2p | PC25 o0980192 ZATU085 | 1 12727 2 F20A9 | 12727 | | 12727 | | |
| DU _{8~c} 12728 40× IV: 6p; III: 28p/6u | PC25 o0980193 ZATU085 | 12728 | 12728 | | 12728 | 12728 | |
| DU _{8~c} *AB ₂ \br/>12729 1× III: 1p | PC25 o0980194 | 12729 | (-) | | | | 12729 |
| DU _{8~c} *AMAR 1272A 8× III: 8p | PC25 o0980195 | 1272A | (-) | | | | 1272A |
| DU _{8~c} *HI 1272B 2× IV: 1p | PC25 o0980196 | 1272B | 1272B | | 1272B | | |
| DU _{8~c} *UDU~a 1272C 8× III: 4p/4u | PC25 o0980197 | 1272C | 1272C | 1272C | | | |
| DU _{8~c} X o0980198 | ZERO | F2411 | F2411 | | | | |
| DU _{8~c@g} 1272D AKA: DU _{8@g~c} 21× IV: 1u; III: 16p/4u | PC25 o0980199 ZATU698 | 1 1272D 2 F20AA | 1272D 1272D | 1272D | | | |
| DUB~a 1272E 155× IV: 5p/2u; III: 101p/47u | PC25 o0980200 ZATU086 | 1272E | 1272E | 1272E | 1272E | 1272E | 1272E |
| DUB~b 1272F 69× IV: 36p/4u; III: 21p/8u | PC25 o0980201 ZATU086 | 2 F20AB 3 F20AC 4 F20AD 1 1272F 5 F20AE | 2 F20AB 3 F20AC 4 F20AD 1 1272F 5 F20AE | F20AE | F20AB F20AC | F20AD | 1272F |
| DUB~b@r 1× IV: 1u | UNP o0980202 | F2538 | F2538 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--------------------------|------|---------------------------|---------------------------|-------|-------|-----------|
| DUB~c 12730 1× IV: 1p | PC25 o0980203 ZATU086 | | | | | | |
| DUB~d 12731 4× IV: 1p/1u; III: 2p | PC25 o0980204 ZATU086 | | | | 12731 | | |
| DUB~e 12732 1× III: 1p | PC25 o0980205 ZATU086 | | | | | | |
| DUB~f 12733 4× III: 4p | PC25 o0980206 ZATU086 | | | | | | |
| DUB~h 12734 1× III: 1p | PC25 o0980207 ZATU086 | | | (-) | | | |
| (DUB@n~a×1(N58))~a 12735 AKA: (DUB×DIŠ)~a CDLI: (DUB×DIŠ)~a 5× IV: 5p | PC25 o0980208 ZATU087 | | | | 12735 | | |
| (DUB@n~a×1(N58))~b 12736 AKA: (DUB×DIŠ)~c CDLI: (DUB×DIŠ)~c 1× III: 1p | PC25 o0980209 ZATU087 | | | | 12736 | | 12736 (c) |
| DUB@n~b×1(N58))~a 12737 AKA: (DUB×DIŠ)~b CDLI: (DUB×DIŠ)~b 1× IV: 1p | PC25 o0980210 ZATU087 | | | | 12737 | | 12737 |
| DUB ₂ 12738 2× III: 2p | PC25 o0980211 | | | | 12738 | | |
| DUG~a 12739 252× IV: 26p/13u; III: 175p/38u | PC25 o0980212 ZATU088 | | ² F20AF | ³ F20B0 | 12739 | | |
| DUG~a×HI | EDI o0980213 | | | | | | |

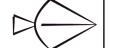
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|------------------------------|------------------|------------|------|------|-------|-------|-------|
| DUG~a×KASKAL | UNP | | | | | | |
| 1× III: 1u | o0980214 ZATU103 | F2412 | | | | | |
| DUG~a×KU ₆ ~a | PC25 | | (-) | | | | |
| 1273A | | 1273A | | | | | 1273A |
| 1× III: 1p | o0980215 ZATU104 | | | | | | |
| DUG~a×LAM~b | UNP | | | | | | |
| 1× III: 1u | o0980216 ZATU106 | F2413 | | | | | |
| DUG~a×NAGA~a | PC25 | | | | | | |
| 1273B | | 1273B | | | | | 1273B |
| 1× III: 1p | o0980217 ZATU109 | | | | | | |
| DUG~a×U ₂ ~a | PC25 | | | | | | |
| 1273C | | 1273C | | | | | 1273C |
| 1× III: 1p | o0980218 ZATU122 | | | | | | |
| DUG~a×U ₂ ~b | PC25 | | | | | | |
| 1273D | | 1273D | | | | | |
| 2× IV: 1p; III: 1u | o0980219 ZATU122 | | | | | | |
| DUG~a×X | EDI | | | | | | |
| | o0980220 | F24FE | | | | | |
| DUG~a×1(N57) | PC25 | | | | | | |
| 1273E | | 1273E | | | | | 1273E |
| 9× IV: 1u; III: 8p | o0980221 ZATU091 | | | | | | |
| DUG~b | PC25 | | | | | | |
| 1273F | | 2 F20B1 | | | | | |
| 128× | | 1 1273F | | | | | |
| IV: 35p/13u; III: 52p/25u | o0980222 ZATU088 | | | | | | |
| DUG~b×AB ₂ | PC25 | | | | | | |
| 12740 | | 12740 | | | | | |
| 2× IV: 1p; III: 1p | o0980223 ZATU089 | | | | | | |
| DUG~b×ANŠE~b | PC25 | | | | | | |
| 12741 | | 12741 | | | | | |
| 5× III: 5p | o0980224 ZATU090 | | | | | | |
| DUG~b×ANŠE~d | PC25 | | | | | | |
| 12742 | | 12742 | | | | | |
| 2× III: 2p | o0980225 ZATU090 | | | | | | |
| DUG~b×BALA~a | PC25 | | | | | | |
| 12743 | | 12743 | | | | | |
| 10× III: 10p | o0980226 ZATU094 | | | | | | |
| DUG~b×BIR ₃ ~c | PC25 | | | | | | |
| 12744 | | 12744 | | | | | |
| 2× III: 1p/1u | o0980227 ZATU095 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------------------------------|------------------------|------------------|------------------|-------|-------|-------|
| DUG~bxDIN 12745 18x IV: 1p/4u; III: 12p/1u | PC25 o0980228 ZATU096 | 2 F20B2 1 12745 | 2 1 12745 | 2 1 12745 | | | |
| (DUG~bxDIN)@r 12746 AKA: DUG-b@rxDIN 1x IV: 1p | PC25 o0980229 | 12746 | 12746 | | | | |
| DUG~bxE~a 1x III: 1u | UNP o0980230 | F2415 | F2415 | | | | |
| DUG~bxGA~a 12747 2x III: 1p/1u | PC25 o0980231 ZATU097 | 12747 | 12747 | 12747 | | | |
| DUG~bxGA~b 12748 2x III: 2p | PC25 o0980232 ZATU097 | 12748 | 12748 | 12748 | | | |
| DUG~bxGEŠTU~a 12749 6x III: 5p/1u | PC25 o0980233 ZATU098 | 2 F20B3 1 12749 | 2 1 12749 | 12749 | | | |
| DUG~bxGEŠTU~b 1274A 1x III: 1p | PC25 o0980234 ZATU098 | 1274A | 1274A | 1274A | | | |
| DUG~bxGI ₆ 1274B 3x III: 3p | PC25 o0980235 ZATU099 | 1274B | 1274B | 1274B | | | |
| DUG~bxGIš 1274C 7x III: 6p/1u | PC25 o0980236 ZATU100 | 1274C | 1274C | 1274C | | | |
| DUG~bxHI 1274D 9x IV: 2p/1u; III: 6p | PC25 o0980237 ZATU101 | 2 F20B4 1 1274D | 2 1 1274D | 1274D | 1274D | | |
| DUG~bxHI@g~a 1274E 7x IV: 7p | PC25 o0980238 ZATU102 | 1274E | 1274E | | 1274E | | |
| DUG~bxKASKAL 1274F 10x III: 10p | PC25 o0980239 ZATU103 | 1274F | 1274F | 1274F | | | |
| DUG~bxKU ₆ ~a 12750 2x III: 2p | PC25 o0980240 ZATU104 | 12750 | 12750 | 12750 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-------------|--------------------|-------|-------|-------|-------|-------|
| DUG~b×KUR~a 12751 3× III: 3p o0980241 ZATU105 | PC25 | 12751 | 12751 | | | | |
| DUG~b×(KUR~a.X) 1x III: 1p o0980242 | PC25-bk | F2416 | F2416 | | | | |
| DUG~b×KUR~b 12752 2× III: 1p/1u o0980243 ZATU105 | PC25 | 12752 | 12752 | | | | |
| DUG~b×KUR@g~a 12753 4× III: 4p o0980244 ZATU107 | PC25 | 12753 | 12753 | | | | |
| DUG~b×LAM~a 12754 4× III: 3p/1u o0980245 ZATU106 | PC25 | 12754 | 12754 | | | | |
| DUG~b×MAŠ 12755 16× IV: 2p/2u; III: 11p/1u o0980246 ZATU108 | PC25 | 2 F20B5 1 12755 | 12755 | 12755 | | | |
| DUG~b×NAGA~a 12756 9× III: 6p/3u o0980247 ZATU109 | PC25 | 12756 | 12756 | | | | |
| DUG~b×NAM ₂ 12757 1× III: 1p o0980248 | PC25 | 12757 | 12757 | | | | |
| DUG~b×(NI~a@g.ZATU779) 1× III: 1u o0980249 | UNP | F2417 | | | | | |
| DUG~b×SA~a 12758 6× III: 5p/1u o0980250 ZATU110 | PC25 | 12758 | 12758 | | | | |
| DUG~b×(SA~a.GI) 12759 CDLI: DUG~b+SA~a+GI 4× III: 4p o0980251 ZATU111 | PC25 | 12759 | (-) | 12759 | | | |
| DUG~b×SI ₄ ~a 1275A 6× III: 6p o0980252 ZATU112 | PC25 | 1275A | 1275A | | | | |
| DUG~b×(SI ₄ ~a.X) 1x III: 1p o0980253 | PC25-bk | F2418 | F2418 | | | | |
| DUG~b×SIG ₂ ~a1 1275B 3× III: 3p o0980254 ZATU113 | PC25 | 1275B | 1275B | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--------------------------|------|---|------|-------|-------|-------|
| DUG~b×SIG ₂ ~a2 1275C 2× III: 2p | PC25 o0980255 ZATU113 | | | | | | |
| DUG~b×SIG ₇ 1275D 20× III: 19p/1u | PC25 o0980256 ZATU114 | | | | | | |
| DUG~b×SUHUR 1275E 1× III: 1p | PC25 o0980257 ZATU115 | | | | | | |
| DUG~b×SUKUD~d 1× III: 1u | UNP o0980258 ZATU116 | | | | | | |
| DUG~b×ŠAH ₂ ~a 1275F 4× III: 4p | PC25 o0980259 ZATU117 | | | | | | |
| DUG~b×ŠE~a 12760 18× IV: 5p; III: 13p | PC25 o0980260 ZATU118 | | 2 F20B6 3 F20B7 1 12760 | | | | |
| DUG~b×(ŠE~a.NAM ₂) 12761 7× III: 7p | PC25 o0980261 ZATU119 | | | | | | |
| DUG~b×TAK ₄ ~a 12762 5× III: 4p/1u | PC25 o0980262 ZATU120 | | | | | | |
| DUG~b×(TAK ₄ ~a.SA~a) 12763 2× III: 1p/1u | PC25 o0980263 | | | | | | |
| DUG~b×(TAK ₄ ~a.SAL) 12764 1× III: 1p | PC25 o0980264 | | | | | | |
| DUG~b×TI 12765 7× III: 7p | PC25 o0980265 ZATU121 | | | | | | |
| DUG~b×U ₂ ~a 12766 2× III: 1p/1u | PC25 o0980266 ZATU122 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-------------|--|------|------|-------|-------|-------|
| DUG~b×U ₂ ~b 12767 | PC25 | 2 F20B8 3 F20B9 1 12767 4 F20BA | | | | | |
| 2× III: 1p/1u o0980267 ZATU122 | | | | | | | |
| DUG~b×(UDU~a×TAR~b) 12768 | PC25 | 12768 | () | | | | 12768 |
| 2× III: 2p o0980268 | | | | | | | |
| DUG~b×UH ₃ ~a 12769 | PC25 | 12769 | | | | | |
| 3× III: 3p o0980269 ZATU123 | | | | | | | |
| DUG~b×UH ₃ ~a@t 1276A | PC25 | 1276A | | | | | |
| 1× III: 1p o0980270 | | | | | | | |
| DUG~b×X 128× IV: 3p/3u; III: 108p/14u o0980271 | PC25-bk | 2 F20BC 1 F20BB | | | | | |
| 1× III: 1u o0980272 | UNP | F2419 | | | | | |
| DUG~b×ZATU764 1276B | PC25 | 1276B | | | | | |
| 2× III: 2p o0980273 ZATU124 | | | | | | | |
| DUG~b×ZATU779 1276C | PC25 | 1276C | | | | | |
| 4× III: 2p/2u o0980274 | | | | | | | |
| DUG~b×ZATU780 1276D | PC25 | 1276D | | | | | |
| 2× III: 2p o0980275 | | | | | | | |
| DUG~b×ZATU781 1276E | PC25 | 1276E | | | | | |
| 3× III: 3p o0980276 | | | | | | | |
| DUG~b×(ZATU789.SA~a) 1276F | PC25 | 1276F | | | | | |
| 1× III: 1p o0980277 | | | | | | | |

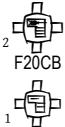
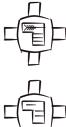
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------------------|---|--|--|--|--|--|
| DUG~b×1(N57) 12770 10× IV: 5p/1u; III: 3p/1u o0980278 ZATU091 | PC25 2 F20BD 1 12770 |   |   | | | | |
| DUG~b×1(N57).KU ₃ ~a) 12771 3× III: 3p o0980279 ZATU092 | PC25 |  12771 |  12771 | | | | |
| DUG~b×3(N57) 1× III: 1u o0980280 | UNP |  F241A |  | | | | |
| DUG~b×1(N58) 12772 1× III: 1p o0980281 | PC25 |  12772 | (-) | | | |  12772 |
| (DUG~b&DUG~b)×1(N58) 12773 AKA: DUG~b&(DUG~b×1(N58)) 1× IV: 1p o0980282 | PC25 |  12773 |  |  12773 | | | |
| DUG~c 12774 224× IV: 36p/25u; III: 123p/40u o0980283 ZATU088 | PC25 |  2 F20BE 1 12774 |  12774 |  12774 |  12774 |  12774 | |
| DUG~c×1(N57) 12775 69× IV: 18p/7u; III: 38p/6u o0980284 ZATU091 | PC25 |  2 F20BF  3 F20C0  1 12775 |    12775 | |  12775 | | |
| DUG~c@t 12776 1× IV: 1p o0980285 | PC25 |  12776 |  | | | | |
| DUG~d 12777 4× III: 4p o0980286 ZATU088 | PC25 |  12777 | | | | | |
| DUG~e o0980287 | ZERO |  F2414 | (-) | |  F2414 | | |
| DUGUD 12778 1× III: 1p o0980288 ZATU125 | PC25 |  12778 |  | | | | |
| DUR~a 12779 24× IV: 18p/3u; III: 2p/1u o0980289 ZATU126 | PC25 |  12779 |  | |  12779 |  12779 | |

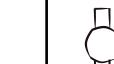
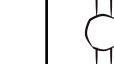
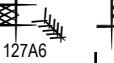
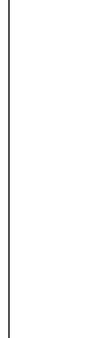
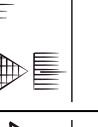
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|--------------------------|--|--|--|--|--|
| DUR-b 1277A 49x IV: 1u; III: 30p/15u | PC25  o0980290 ZATU126 | 1 1277A 2 F20C1 |  | | |  1277A |  F20C1 |
| DUR ₂ 1277B 75x IV: 4p; III: 47p/23u | PC25  o0980291 ZATU127 | |  1277B |  1277B | |  1277B | |
| E-a 1277C 86x IV: 1u; III: 79p/6u | PC25  o0980292 ZATU128 | |  1277C | | | | |
| E~b 1277D 24x IV: 1u; III: 19p/4u | PC25  o0980293 ZATU128 | |  1277D | | | | |
| E-c 1277E 1x IV: 1p | PC25  o0980294 ZATU128 | |  1277E | | |  1277E | |
| E~d 1x IV: 1u | UNP  o0980295 ZATU128 | |  F241B | | | | |
| E~e o0980296 | EDI  F24D7 | |  | | | | |
| E ₂ ~a 1277F AKA: E ₂ 608x IV: 12p/11u; III: 422p/161u | PC25  o0980297 ZATU129 | |  1277F |  1277F |  1277F |  1277F |  1277F |
| E ₂ ~a.Liš 1x III: 1u | UNP  o0980298 | |  F2229 |  | | | |
| E ₂ ~a×3(N58) 1x III: 1u | UNP  o0980299 | |  F241C |  | | | |
| E ₂ ~a×1(N57@t) 12780 AKA: E ₂ ~a×1(N57)@t CDLI: E ₂ ~a×1(N57)@t 38x III: 38p | PC25  o0980300 ZATU131 | |  12780 |  | | |  12780 |
| E ₂ -b 12781 201x IV: 4p/1u; III: 103p/89u | PC25  o0980301 ZATU129 | |  12781 |  12781 |  12781 |  12781 |  12781 |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--------------|---|---|---|--|-------|-------|
| E ₂ ~b.LIŠ 1× III: 1u o0980302 | UNP F222B |  |  | | | | |
| E ₂ ~b×1(N58@t) 12782 AKA: E ₂ ~b×1(N57)@t CDLI: E ₂ ~b×1(N57)@t 6× III: 5p/1u o0980303 ZATU131 | PC25 |  |  |  | 12782 | 12782 | |
| E ₂ ~c 12783 1× III: 1p o0980304 ZATU129 | PC25 |  |  |  | 12783 | | |
| E ₂ ~d 12784 2× III: 2p o0980305 ZATU129 | PC25 |  |  |  | 12784 | | |
| E ₃ ~a 2× IV: 1u; III: 1u o0980306 ZATU132 | UNP F222B |  |  | | | | |
| E ₃ ~b 12785 1× III: 1p o0980307 ZATU132 | PC25 |  |  |  | 12785 | | |
| EDIN 12786 5× III: 5p o0980308 ZATU133 | PC25 |  |  |  | 12786 | 12786 | |
| EN~a 12787 AKA: EN 1784× IV: 119p/47u; III: 1052p/550u o0980309 ZATU134 | PC25 |  2 F20C2  3 F20C3  4 F20C4  |  1 12787  2 F20C4  3 F20C4  |  1 12787  2 F20C4  3 F20C4  | F20C2 F20C3 F20C4 F20C4 F20C4 F20C4 | 12787 | |
| EN~b 12788 79× IV: 61p/13u; III: 5u o0980310 ZATU134 | PC25 |  1 12788  2 F20C5 |  1 12788  2 F20C5 |  1 12788  2 F20C5 | F20C2 F20C3 F20C4 F20C4 F20C4 F20C4 | 12788 | |
| EN~b@t 12789 1× IV: 1p o0980311 | PC25 |  |  |  | 12789 | 12789 | |
| EN~c 1278A 15× III: 14p/1u o0980312 ZATU134 | PC25 |  1 1278A  2 F20C6 |  1 1278A  2 F20C6 | | | 1278A | 1278A |
| EN~c&EN~c 1× IV: 1u o0980313 | UNP F241D |  |  | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|---------|---|---|---|-------|-------|-------|
| EN~e | | UNP |  |  | | | | |
| 1x | o0980314 | ZATU134 | F241E | | | | | |
| EN@g~a | | PC25 |  |  | | | | |
| 1278B | | | 1278B | 1278B | | | | |
| 2x IV: 2p | o0980315 | ZATU137 | | | 1278B | | | |
| EN@g~b | | PC25 |  |  | | | | |
| 1278C | | | 1278C | | | 1278C | | |
| 11x IV: 9p/2u | o0980316 | ZATU137 | | | | 1278C | | |
| EN ₂ | | PC25 |  |  | | | | |
| 1278D | | | 1278D | | | 1278D | | |
| 44x IV: 3p/1u; III: 20p/20u | o0980317 | ZATU138 | | | | 1278D | | |
| EN ₂ ,E ₂ ~a | | PC25-sq |  |  | | | | |
| 4x III: 1p/3u | o0980318 | | F222F | | | | | |
| EN ₂ ,E ₂ ~b | | PC25-sq |  |  | | | | |
| AKA: EN ₂ ~E ₂ ~b | | | F2230 | | | | | |
| 21x III: 7p/14u | o0980319 | | | | | F2230 | | |
| ENDIB | | PC25-sq |  |  |  | | | |
| 6x III: 6p | o0980320 | ZATU139 | F222E | | F222E | | | |
| ENGIZ | | PC25-sq |  |  |  | | | |
| 21x III: 20p/1u | o0980321 | ZATU140 | F222D | | F222D | | F222D | |
| ENKUM | | PC25-sq |  |  |  | | | |
| 13x III: 9p/4u | o0980322 | ZATU141 | 1 F20C7 | 2 F20C8 | | | | |
| ENLIL | | ZERO |  |  |  | | | |
| | o0980323 | ZATU142 | F222C | | F222C | | | |
| ENSI | | EDI |  |  | | | | |
| | o0980324 | | F2246 | | | | | |
| ENSI ₂ | | EDI |  |  | | | | |
| | o0980325 | | F224F | | | | | |
| ERIM~a | | PC25 |  |  | | | | |
| 1278E | | | 1278E | | | 1278E | | |
| 218x IV: 45p/24u; III: 82p/63u | o0980326 | ZATU143 | | | 1278E | | 1278E | |
| ERIM~b1 | | PC25 |  |  | | | | |
| 1278F | | | 1278F | | | 1278F | | |
| 1x IV: 1p | o0980327 | ZATU143 | | | | | | |
| ERIM~b2 | | PC25 |  |  |  | | | |
| 12790 | | | 12790 | | 12790 | | 12790 | |
| 2x IV: 1p; III: 1p | o0980328 | ZATU143 | | | 12790 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|--|--|---|---|--|--|
| ERIM ₂ 22x III: 16p/6u | PC25-sq o0980329 ZATU144 | F224D  | F224D  | F224D  | | | F224D  |
| ERIN 12791 148x IV: 29p/4u; III: 88p/21u | PC25 o0980330 ZATU145 | 12791  | 12791  | 12791  | 12791  | 12791  | |
| EŠDA 12792 126x IV: 24p/1u; III: 71p/29u | PC25 o0980331 ZATU147 | 12792  | 12792  | 12792  | 12792  | 12792  | |
| EŠDA×TAR~a 12793 AKA: EŠDA×TAR CDLI: EŠDA×TAR 1x III: 1p | PC25 o0980332 ZATU148 | 12793  | 12793  | | 12793  | (o) | |
| EŠGAR 12794 22x IV: 6p; III: 13p/3u | PC25 o0980333 ZATU149 | 12794  | 12794  | | 12794  | | |
| EZEN~a 12795 22x IV: 9p/3u; III: 6p/4u | PC25 o0980334 ZATU150 | 12795  | 12795  | 12795  | 12795  | | |
| EZEN~a×EN~a 1x IV: 1u | UNP o0980335 ZATU151 | F2421  | | | | | |
| EZEN~a×EN~b 12796 2x IV: 1p; III: 1p | PC25 o0980336 ZATU151 | 12796  | 12796  | | 12796  | | |
| EZEN~a×(HI×1(N57).AN) 12797 AKA: EZEN~a×(HI.1(N57).AN) CDLI: EZEN~a×(HI.1(N57).AN) 1x III: 1p | PC25 o0980337 | | 12797  | | | | 12797  |
| EZEN~a×KAB 12798 1x IV: 1p | PC25 o0980338 ZATU152 | 12798  | 12798  | | 12798  | | |
| EZEN~a×KAŠ~b 12799 2x III: 2p | PC25 o0980339 | | 12799  | (-) | | | 12799  |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|---|---|--|--|--|--|
| EZEN~a×KI 1279A AKA: EZEN~a+KI 1x III: 1p o0980340 | PC25 |  1279A |  | | | | |
| EZEN~a×LA~e o0980341 | EDI |  2 F20CB 1 F20CA |  | | | | |
| EZEN~a×NIM~b2 1279B 1x IV: 1u o0980342 ZATU153 | PC25 |  1279B |  | | | | |
| EZEN~a×NIMGIR 1279C 2x IV: 1p; III: 1u o0980343 ZATU154 | PC25 |  1279C |  |  1279C | | | |
| EZEN~a×RAD~a 1279D 1x IV: 1p o0980344 ZATU155 | PC25 |  1279D |  |  1279D | | | |
| EZEN~a×SAG 1x III: 1u o0980345 | UNP |  F241F |  | | | | |
| EZEN~a×SU~a 1279E 8x III: 5p/3u o0980346 ZATU156 | PC25 |  1279E |  |  1279E | | | |
| EZEN~a×(U ₂ ~b.A) 1279F 5x IV: 1u; III: 1p/3u o0980347 ZATU157 | PC25 |  1279F |  | | | | |
| EZEN~a×U ₄ 127A0 1x IV: 1p o0980348 | PC25 |  127A0 |  | | | | |
| EZEN~a×X 2x IV: 1p; III: 1u o0980349 | PC25-bk |  F2420 |  | | | | |
| EZEN~b 127A1 87x IV: 1p; III: 65p/21u o0980350 ZATU150 | PC25 |  127A1 |  |  127A1 |  127A1 |  127A1 |  127A1 |
| EZEN~b×ŠE~a@t 127A2 23x III: 19p/4u o0980351 | PC25 |  127A2 | (-) | | | | |
| EZEN~b×6(N57) 127A3 1x III: 1p o0980352 | PC25 |  2 F20CC 1 127A3 |  |  127A3 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|---|---|--|---|---|--|
| EZEN~b@t 127A4 | PC25  | 127A4  | | 127A4 (c)  | | | |
| AKA: EZEM~c EZEN~c 9x IV: 3p; III: 2p/3u o0980353 | | | | | | | |
| EZEN~c | DEL o0982245 ZATU150 | F24D8  | 127A4  | | | | |
| EZINU~a 127A5 | PC25 12x IV: 1u; III: 3p/8u o0980354 ZATU158 | 127A5  | 127A5  | 127A5  | | 127A5  | |
| EZINU~b 127A6 | PC25 1x III: 1p o0980355 ZATU158 | 127A6  | 127A6  | | | | |
| EZINU~c 127A7 | PC25 6x IV: 2u; III: 4p o0980356 ZATU158 | 127A7  | 127A7  | | | | |
| EZINU~d 127A8 | PC25 10x IV: 4p/1u; III: 4p/1u o0980357 ZATU158 | 127A8  | 127A8  | 127A8  | | | |
| GA~a 127A9 | PC25 339x IV: 38p/15u; III: 184p/102u o0980358 ZATU159 | 127A9  | 1 F20CF 2 F20D0 3 F20D1 4 F20D2 5 127A9 F20D2  | 127A9  | F20CF F20D0 F20D1 F20D2 127A9  | 127A9  | |
| GA~a.ZATU753 | PC25-sq 85x IV: 1u; III: 59p/25u o0980359 ZATU161 | 1 F20CD 2 F20CE  | 1 F20CD 2 F20CE  | | | | F20CE  |
| GA~a>X | ZERO o0980360 | F24FF  | 127AA  | | | | |
| GA~b 127AA | PC25 25x III: 25p o0980361 ZATU159 | 127AA  | 127AA  | | | | |
| GA~c 127AB | PC25 4x III: 4p o0980362 ZATU159 | 127AB  | 127AB  | | | | |

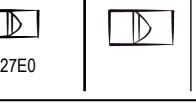
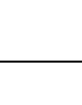
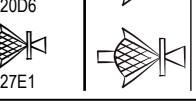
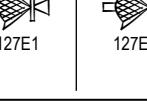
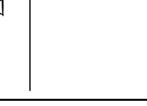
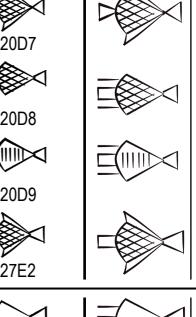
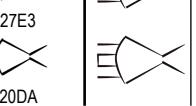
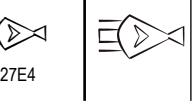
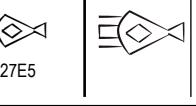
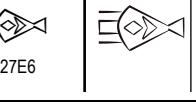
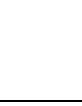
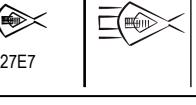
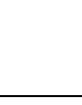
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|---|-------|-------|--|---|
| GA~c×KASKAL 127AC 2× III: 2p o0980363 | PC25  | 127AC  |  | | | | |
| GA~c×1(N14) 127AD 1× III: 1p o0980364 ZATU160 | PC25  | 127AD  |  | 127AD | | | |
| GA ₂ ~a1 127AE 111× IV: 7p/6u; III: 72p/24u o0980365 ZATU162 | PC25  | 127AE  |  | 127AE | 127AE | 127AE | |
| GA ₂ ~a1×A 127AF 3× IV: 1p; III: 2p o0980366 | PC25  | 127AF  |  | 127AF | | | |
| GA ₂ ~a1×E ₂ ~a 127B0 AKA: GA ₂ ~a×E ₂ ~a 1× III: 1p o0980367 | PC25  | 127B0  | (-) | | | |  |
| GA ₂ ~a1×EN~a 127B1 1× IV: 1p o0980369 | UNP 4× III: 3u o0980368 | F2534  |  | | | | |
| GA ₂ ~a1×EN~b 127B1 1× IV: 1p o0980369 | PC25  | 127B1  |  | 127B1 | | | |
| GA ₂ ~a1×GEŠTU~a 127B2 1× III: 1p o0980370 | PC25  | 127B2  | (-) | | | |  |
| GA ₂ ~a1×GEŠTU~c3 127B3 1× III: 1p o0980371 | PC25  | 127B3  |  | | | 127B3  | |
| GA ₂ ~a1×GEŠTU~c5 127B4 10× III: 10p o0980372 | PC25  | 127B4  |  | | | 127B4  | |
| GA ₂ ~a1×GIR~a 127B5 5× III: 1p/4u o0980373 ZATU167 | PC25  | 127B5  |  | | | | |
| GA ₂ ~a1×(GIR~a.KU ₆ ~a) 127B6 1× III: 1p o0980374 | PC25  | 127B6  |  | | | | |
| GA ₂ ~a1×Giš@t 127B7 1× IV: 1p o0980375 ZATU168 | PC25  | 127B7  |  | 127B7 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------------------|---------|------|------|-------|-------|-------|
| GA ₂ ~a1×GU ₄ 127B8 1× IV: 1p | EDI o0980376 | F2500 | | | | | |
| GA ₂ ~a1×HAL 127B9 5× IV: 1p/2u; III: 2p | PC25 o0980377 | 127B8 | | | 127B8 | | |
| GA ₂ ~a1×HI 127B9 5× IV: 1p/2u; III: 2p | PC25 o0980378 | ZATU170 | | | 127B9 | 127B9 | |
| GA ₂ ~a1×(HL.SUHUR) 127BA 1× III: 1p | UNP o0980379 | ZATU171 | | | F2422 | | |
| GA ₂ ~a1×KU ₃ ~a 127BA 1× III: 1p | PC25 o0980380 | ZATU172 | | | 127BA | | |
| GA ₂ ~a1×KU ₆ ~a 127BB 13× IV: 3p/1u; III: 4p/5u | PC25 o0980381 | ZATU173 | | | 127BB | 127BB | |
| GA ₂ ~a1×(KU ₆ ~a.KU ₆ ~a) 127BC 1× III: 1p | PC25 o0980382 | ZATU174 | | | 127BC | | |
| GA ₂ ~a1×LAGAB~b 127BD 1× IV: 1p | PC25 o0980383 | | | | 127BD | | |
| GA ₂ ~a1×MAŠ 127BE 1× III: 1p | PC25 o0980384 | ZATU176 | | | 127BE | | |
| GA ₂ ~a1×NAGA~a 127C0 1× III: 1u | UNP o0980385 | ZATU177 | | | F2423 | | |
| GA ₂ ~a1×NIM~b1 AKA: GA ₂ ~a2×NIM~b1 CDLI: GA ₂ ~a2×NIM~b1 1× III: 1u | UNP o0980386 | | | | F2424 | | |
| GA ₂ ~a1×NUN~a 127BF 1× III: 1p | EDI o0980387 | | | | F2501 | | |
| GA ₂ ~a1×PAD~b 127BF 1× III: 1p | PC25 o0980388 | | | | 127BF | | |
| GA ₂ ~a1×PAP~a 127C0 1× III: 1p | PC25 o0980389 | | | | 127C0 | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|--|--|--|-------|--|
| GA ₂ ~a1×SU~a 127C1 1× III: 1p o0980390 | PC25  |  127C1 |  | |  127C1 | | |
| GA ₂ ~a1×SUHURI 127C2 5× IV: 4p; III: 1p o0980391 ZATU179 | PC25  |  127C2 |  127C2 |  127C2 | | | |
| GA ₂ ~a1×SUKUD 127C3 9× IV: 5p/2u; III: 2u o0980392 ZATU180 | PC25  |  127C3 | |  127C3 | | | |
| GA ₂ ~a1×((SUKUD+SUKUD)-a) AKA: GA ₂ ~a1×(SUKUD&SUKUD)~a CDLI: GA ₂ ~a1×((SUKUD&SUKUD)~a) 1× IV: 1u o0980393 | UNP  |  F2425 | | | | | |
| GA ₂ ~a1×((SUKUD+SUKUD)-b) AKA: GA ₂ ~a1×(SUKUD&SUKUD)~b CDLI: GA ₂ ~a1×((SUKUD&SUKUD)~b) 1× III: 1u o0980394 | UNP  |  F2426 | | | | | |
| GA ₂ ~a1×SUMAŠ 127C4 1× IV: 1p o0980395 ZATU181 | PC25  |  127C4 | |  127C4 | | | |
| GA ₂ ~a1×ŠA 127C5 1× III: 1p o0980396 | PC25  |  127C5 | | |  127C5 | | |
| GA ₂ ~a1×TI 127C6 3× III: 3p o0980397 | PC25  |  127C6 |  127C6 | | | | |
| GA ₂ ~a1×U ₄ 127C7 13× III: 9p/4u o0980398 ZATU183 | PC25  |  127C7 |  127C7 | | | | |
| GA ₂ ~a1×X 14× IV: 4p; III: 9p/1u o0980399 | PC25-bk  1 F20D3  2 F20D4 |  F20D3 |  F20D3 |  F20D3 |  F20D3 | |  F20D4 |
| GA ₂ ~a1×1(N14) 127C8 3× IV: 2p; III: 1p o0980400 ZATU182 | PC25  |  127C8 |  127C8 | |  127C8 | | |
| GA ₂ ~a1×1(N57) 127C9 3× IV: 2p/1u o0980401 ZATU164 | PC25  |  127C9 | |  127C9 | | | |
| GA ₂ ~a1×3(N57) CDLI: GA ₂ ~a2×3(N57) o0980402 | ZERO  |  F2427 | | | | | |
| GA ₂ ~a2 127CA 37× III: 13p/24u o0980403 ZATU162 | PC25  |  127CA |  127CA | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|----------------|----------------|------|-------|-------|-------|
| GA ₂ ~a2×GU ₄ 127CB 4× III: 3p/1u o0980404 | PC25 | | | | | | |
| GA ₂ ~a2×NI~a 127CC 1× IV: 1p o0980405 ZATU178 | PC25 | | | | | | |
| GA ₂ ~a2×NI~b 1× III: 1u o0980406 ZATU178 | UNP | | | | | | |
| GA ₂ ~a2×SUHURI 127CD 1× IV: 1p o0980407 ZATU179 | PC25 | | | | | | |
| GA ₂ ~a2×ŠE ₃ 127CE 3× III: 3p o0980408 | PC25 | | | | | | |
| GA ₂ ~a2×(ŠE ₃ ,GU ₄) 127CF AKA: GA ₂ ~a2×(GU ₄ ,ŠE ₃) CDLI: GA ₂ ~a2×(GU ₄ ,ŠE ₃) 10× III: 8p/2u o0980409 ZATU169 | PC25 | | | | | | |
| GA ₂ ~a2×X 1× III: 1p o0980410 | PC25-bk | | | | | | |
| GA ₂ ~a2×3(N57) 1× III: 1u o0980411 | UNP | | | | | | |
| GA ₂ ~a3 127D0 1× III: 1p o0980412 ZATU162 | PC25 | | | | | | |
| GA ₂ ~a3×X 1× IV: 1p o0980413 | PC25-bk | | | | | | |
| GA ₂ ~a4 127D1 1× IV: 1p o0980414 ZATU162 | PC25 | | | | | | |
| GA ₂ ~b 127D2 18× IV: 9p/1u; III: 8p o0980415 ZATU162 | PC25 | | | | | | |
| GA ₂ ~b×DUB~a 127D3 11× IV: 1p/2u; III: 5p/3u o0980416 ZATU166 | PC25 | 1 2 | 1 2 | | | | |
| GA ₂ ~b×DUB~b 127D4 1× IV: 1p o0980417 ZATU166 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------------|---|---|--|--|--|--|
| GA ₂ ~b×KU ₃ ~a 1× III: 1u o0980418 ZATU172 | UNP F242B |  |  | | | | |
| GA ₂ ~b×KU ₆ ~a 127D5 1× III: 1p o0980419 ZATU173 | PC25 127D5 |  |  | (-) 127D5 | | |  127D5 |
| GA ₂ ~b×NUN~b 1× o0980420 | UNP F253E | |  | | | | |
| GA ₂ ~b×ZATU659 127D6 1× III: 1p o0980421 | PC25 127D6 |  |  | | | | |
| GA ₂ ~c 127D7 1× III: 1p o0980422 ZATU162 | PC25 127D7 |  |  | | | | |
| GA'AR~a1 127D8 44× IV: 1u; III: 42p/1u o0980423 ZATU184 | PC25 127D8 |  |  |  127D8 |  127D8 | |  127D8 |
| GA'AR~a2 127D9 17× IV: 1p/1u; III: 11p/4u o0980424 ZATU184 | PC25 127D9 |  |  |  127D9 | | | |
| GA'AR~b1 127DA 2× IV: 1p; III: 1p o0980425 ZATU184 | PC25 127DA |  |  |  127DA |  127DA | | |
| GA'AR~b2 127DB 3× IV: 2p; III: 1p o0980426 ZATU184 | PC25 127DB |  |  |  127DB | | | |
| GADA~a 127DC 122× IV: 9p/14u; III: 62p/36u o0980427 ZATU186 | PC25 127DC |  |  |  127DC |  127DC | |  127DC |
| GADA~b 1× IV: 1u o0980428 ZATU186 | UNP F242C |  |  | | | | |
| GADA~b@g 127DD 8× IV: 2p/4u; III: 1p/1u o0980429 ZATU187 | PC25 127DD |  |  |  127DD | | | |
| GAL~a 127DE 1236× IV: 53p/13u; III: 877p/285u o0980430 ZATU188 | PC25 127DE |  |  |  127DE |  127DE |  127DE |  127DE |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|--|---|---|---|---|---|
| GAL~b 127DF 11× IV: 3p/2u; III: 5p o0980431 ZATU188 | PC25 |  |  |  | | | |
| GALGA~a 127E0 12× III: 12p o0980432 ZATU189 | PC25 |  |  |  | | | |
| GALGA~b 3× III: 3u o0980433 ZATU189 | UNP |  |  | | | | |
| GAN~a 127E1 50× IV: 2p; III: 39p/9u o0980434 ZATU190 | PC25 |  2 F20D6  1 127E1 |  | |  |  | |
| GAN~b 127E2 40× IV: 4p/1u; III: 26p/9u o0980435 ZATU190 | PC25 |  2 F20D7 3 F20D8 4 F20D9 1 127E2 |  | |  | | |
| GAN~c 127E3 40× III: 23p/17u o0980436 ZATU190 | PC25 |  1 127E3 2 F20DA |  |  | |  |  |
| GAN~c×DIN 127E4 1× III: 1p o0980437 | PC25 |  |  |  | | | |
| GAN~c×HI 127E5 1× IV: 1p o0980438 | PC25 |  |  | | | | |
| GAN~c×(HI.DIN) 127E6 2× IV: 2p o0980439 ZATU191 | PC25 |  |  | | | | |
| GAN~c×KAŠ~c 127E7 2× III: 2p o0980440 | PC25 |  |  | | | | |
| GAN~c×(KUR~a.A) 127E8 1× III: 1p o0980441 | PC25 |  |  | | | | |
| GAN~c×LAGAB~b 127E9 2× IV: 1p; III: 1p o0980442 ZATU192 | PC25 |  |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------------------|------|------|------|-------|-------|-------|
| GAN~c~NE~a 3x III: 3u o0980443 ZATU193 | UNP F242E | | | | | | |
| GAN~c~SIG ₇ 127EA 1x III: 1p o0980444 | PC25 127EA | | | | | | |
| GAN~c~ŠE~a 4x III: 4u o0980445 ZATU194 | UNP F2430 | | | | | | |
| GAN~c~ŠE ₃ @t 1x III: 1u o0980446 | UNP F2431 | | | | | | |
| GAN~c~X 3x IV: 1p; III: 1p/1u o0980447 | PC25-bk F242F | | | | | | |
| GAN~c~ZATU777 127EB 1x III: 1p o0980448 | PC25 127EB | | | | | | |
| GAN~c~(4(N57).GAR) 127EC 1x III: 1p o0980449 | PC25 127EC | | (-) | | | | 127EC |
| GAN~d o0980450 | EDI F24D9 | | | | | | |
| GAN~d~GEŠTU~a 127ED 1x III: 1p o0980451 | PC25 127ED | | | | | | |
| GAN~d~HI o0980452 | EDI F2502 | | | | | | |
| GAN ₂ 127EE 270x IV: 6p/2u; III: 187p/67u o0980453 ZATU195 | PC25 127EE | | | | | | |
| GAR 127EF 373x IV: 43p/29u; III: 224p/76u o0980454 ZATU196 | PC25 127EF | | | | | | |
| GAR@g~a 127F0 4x IV: 4p o0980455 ZATU197 | PC25 127F0 | | | | | | |
| GAR@g~b 127F1 3x III: 2p/1u o0980456 ZATU197 | PC25 127F1 | | | | | | |

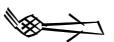
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--------------------------|--|---|---|--|---|---|
| GAR@g~c 127F2 3x III: 2p/1u | PC25 o0980457 ZATU197 |  127F2 |  |  127F2 | | | |
| GAR ₃ 127F3 29x IV: 29p | PC25 o0980458 ZATU198 |  127F3 |  | |  127F3 | | |
| GARA _{2~a} 127F4 55x IV: 2u; III: 36p/17u | PC25 o0980459 ZATU199 |  127F4 |  |  127F4 | | |  127F4 |
| GARA _{2~b} 2x III: 2u | UNP o0980460 ZATU199 |  F2432 |  | | | | |
| GAZI 127F5 15x III: 14p/1u | PC25 o0980461 ZATU200 |  127F5 |  |  127F5 | | | |
| GEŠTIN~a 127F6 8x III: 6p/2u | PC25 o0980462 ZATU202 |  127F6 |  |  127F6 | | | |
| GEŠTIN~c o0980463 | EDI |  F24DA |  | | | | |
| GEŠTIN~c×X o0980464 | EDI |  F2503 |  | | | | |
| GEŠTIN~d 127F7 1x III: 1p | PC25 o0980465 ZATU202 |  127F7 | | (-) | | |  127F7 |
| GEŠTIN~e 127F8 1x III: 1p | PC25 o0980466 ZATU202 |  127F8 | | (-) | | |  127F8 |
| GEŠTU~a 127F9 26x IV: 8p/3u; III: 9p/6u | PC25 o0980467 ZATU203 |  1 127F9  2 F20DB  3 F20DC |  |  F20DC |  127F9 | | |
| GEŠTU~a×ŠE~a@t 1x III: 1p | UNP o0980468 |  F2504 |  | | | | |
| GEŠTU~b 127FA 85x IV: 27p/7u; III: 20p/24u | PC25 o0980469 ZATU203 |  127FA |  |  127FA |  127FA |  127FA |  127FA |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|---|--|--|--|--|
| GEŠTU~c3 127FB | PC25  |  1 127FB  2 F20DD |  | | | | |
| 9× IV: 2p/1u; III: 6p o0980470 ZATU203 | | | | | | | |
| GEŠTU~c5 127FC | PC25  |  127FC |  | | |  127FC | |
| 2× III: 2p o0980471 ZATU203 | | | | | | | |
| GI 127FD | PC25  |  2 F20DE  1 127FD |  |  127FD |  127FD |  127FD | |
| 667× IV: 48p/8u; III: 410p/199u o0980472 ZATU204 | | | | | | | |
| GI×A 127FE | PC25  |  127FE | (-) | | | |  127FE |
| AKA: GI+A 1× III: 1p o0980473 | | | | | | | |
| GI×GIŠ@t 127FF | PC25  |  127FF |  | |  127FF | | |
| 1× III: 1p o0980474 ZATU207 | | | | | | | |
| GI×KU~b1 12800 | PC25  |  12800 |  | | |  12800 | |
| 6× III: 6p o0980475 | | | | | | | |
| GI×LAGAB~a 12801 | PC25  |  12801 |  | |  12801 | | |
| 3× IV: 2p; III: 1u o0980476 ZATU208 | | | | | | | |
| GI×NAM ₂ 12802 | PC25  |  12802 |  | |  12802 | | |
| 2× IV: 1p/1u o0980477 ZATU209 | | | | | | | |
| GI×SIG ₂ -d1 12803 | PC25  |  12803 |  | |  12803 | | |
| 2× IV: 2p o0980478 ZATU210 | | | | | | | |
| GI×ŠE ₃ 12804 | PC25  |  12804 |  | |  12804 | | |
| 5× IV: 1p; III: 4p o0980479 | | | | | | | |
| GI×X | UNP |  F2433 |  | | | | |
| 1× IV: 1u o0980480 | | | | | | | |
| GI×1(N14) 12805 | PC25  |  12805 |  | |  12805 | | |
| 1× IV: 1p o0980481 ZATU211 | | | | | | | |
| GI×1(N58@t) 12806 | PC25  |  12806 | | | | | |
| AKA: GI×1(N58)@t CDLI: GI×1(N58)@t 2× III: 2p o0980482 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------------------------------|--|---|---|---|---|-------|
| GI&GI 12807 83x IV: 1p; III: 59p/23u | PC25 o0980483 |  12807 |  12807 |  12807 |  12807 |  12807 | |
| (GI&GI)×GIŠ@t 12808 1x IV: 1p | PC25 o0980484 |  12808 |  12808 | | | | |
| (GI&GI)×ŠE ₃ CDLI: (GI+&GI)×ŠE ₃ 2x III: 2u | UNP o0980485 ZATU206 |  F2434 |  F2434 | | | | |
| (GI&GI)×X o0980486 | ZERO |  F2435 |  F2435 | | |  F2435 | |
| GI&GI&GI 12809 2x III: 1p/1u | PC25 o0980487 |  12809 |  12809 | | | | |
| GI@t 1280A 1x IV: 1p | PC25 o0980488 |  1280A |  1280A | | | | |
| GI ₄ ~a 1280B 31x IV: 1p; III: 20p/10u | PC25 o0980489 ZATU212 |  1280B |  1280B |  1280B |  1280B |  1280B | |
| GI ₄ ~a×A 1280C 1x III: 1p | PC25 o0980490 |  1280C |  1280C | | | | |
| GI ₄ ~a&GI ₄ ~a 1x III: 1u | UNP o0980491 |  F2436 |  F2436 | | | | |
| GI ₄ ~b 1280D 8x IV: 6p/1u; III: 1p | PC25 o0980492 ZATU212 |  1280D |  1280D |  1280D | | | |
| GI ₄ ~b&GI ₄ ~b 1280E 1x IV: 1p | PC25 o0980493 |  1280E |  1280E | | | | |
| GI ₆ 1280F AKA: GI ₆ ~a 129x IV: 14p/1u; III: 68p/44u | PC25 o0980494 ZATU213 |  1 2 F20DF 1280F |  1280F |  1280F |  1280F |  1280F | |
| GIBIL 12810 98x IV: 2p; III: 78p/18u | PC25 o0980495 ZATU214 |  12810 |  12810 |  12810 |  12810 |  12810 | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|----------|---------|--------------------------|--------|--------|-------|-------|-------|
| GIBIL@t | | UNP | | | | | | |
| 1× III: 1u | o0980496 | | | | | | | |
| GIBIL ₆ | | PC25-sq | 1 F20E0 2 F20E1 | | | | | |
| 2× III: 2p | o0980497 | ZATU215 | | | | | | |
| GIG | | EDI | | | | | | |
| | o0980498 | | | | | | | |
| GIL | | EDI | | | | | | |
| | o0980499 | | | | | | | |
| GIR~a | | PC25 | | | | | | |
| 12811 | | | | | | | | |
| 22× IV: 1p; III: 13p/7u | o0980500 | ZATU216 | | | | | | |
| GIR~a.KU ₆ ~a | | PC25-sq | | | | | | |
| 1× III: 1p | o0980501 | | | | | | | |
| GIR~b | | PC25 | | | | | | |
| 12812 | | | | | | | | |
| 16× IV: 2p; III: 10p/4u | o0980502 | ZATU216 | 1 2 | 1 2 | 1 2 | | | |
| GIR~b.GIR~b | | PC25-sq | | | | | | |
| 4× III: 4p | o0980503 | | | | | | | |
| GIR~c | | PC25 | | | | | | |
| 12813 | | | | | | | | |
| 3× III: 3p | o0980504 | ZATU216 | | | | | | |
| GIR~d | | UNP | | | | | | |
| 1× IV: 1u | o0980505 | ZATU216 | | | | | | |
| GIR ₂ ~a | | PC25 | | | | | | |
| 12814 | | | | | | | | |
| 71× IV: 4p/2u; III: 59p/6u | o0980506 | ZATU217 | | | | | | |
| GIR ₂ ~b | | ZERO | | | | | | |
| | o0980507 | ZATU217 | | | | | | |
| GIR ₃ ~a | | PC25 | | | | | | |
| 12815 | | | | | | | | |
| 23× IV: 15p/1u; III: 5p/2u | o0980508 | | | | | | | |
| GIR ₃ ~a×ŠE~b | | PC25 | | | | | | |
| 12816 | | | | | | | | |
| 1× IV: 1p | o0980509 | ZATU220 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|-------|------|-------|-------|-------|-------|
| GIR ₃ ~b 12817 1× IV: 1p | PC25 o0980510 | 12817 | | | | | |
| GIR ₃ ~c 12818 112× IV: 4p/2u; III: 53p/51u | PC25 o0980511 | 12818 | | 12818 | 12818 | 12818 | |
| GIR ₃ ~c×KAR ₂ ~b AKA: GIR ₃ ~c×KAR ₂ CDLI: GIR ₃ ~c×KAR ₂ 3× III: 3u | UNP o0980512 | F243A | | | | | |
| GIR ₃ ~c×ŠE ₃ 12819 2× III: 2p | PC25 o0980513 | 12819 | | 12819 | | | |
| GIR ₃ @g~a 1281A 4× IV: 3p; III: 1p | PC25 o0980514 ZATU221 | 1281A | | 1281A | | | |
| GIR ₃ @g~b 1281B 76× IV: 1p; III: 66p/9u | PC25 o0980515 ZATU221 | 1281B | | | 1281B | 1281B | |
| GIR ₃ @g~c 1281C AKA: GIR ₃ ~c@g 11× IV: 1p; III: 3p/7u | PC25 o0980516 ZATU221 | 1281C | | | 1281C | | |
| GIR ₄ o0980517 | EDI | F24DC | | | | | |
| GISAL~a 1281D 1× IV: 1p | PC25 o0980518 ZATU222 | 1281D | | | 1281D | | |
| GISAL~b 1281E 2× IV: 2p | PC25 o0980519 ZATU222 | 1281E | | | 1281E | | |
| GIŠ 1281F 405× IV: 7p/5u; III: 352p/41u | PC25 o0980520 ZATU223 | 1281F | | 1281F | 1281F | 1281F | 1281F |
| GIŠ.TE 27× III: 22p/5u | PC25-sq o0980521 ZATU226 | F223A | | | F223A | F223A | |
| (GIŠ×(DIN.DIN))~a 12820 4× III: 4p | PC25 o0980522 ZATU224 | 12820 | | 12820 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|--|--|---|--|---|
| (GIŠ×(DIN.DIN))~b 12821 1x IV: 1p o0980523 ZATU224 | PC25  |  12821 |  12821 | | | | |
| (GIŠ×(DIN.DIN))~c 12822 1x III: 1p o0980524 ZATU224 | PC25  |  12822 |  12822 | | | | |
| (GIŠ×ŠU₂)~a 12823 AKA: GIŠ×ŠU₂~a CDLI: GIŠ×ŠU₂~a 42x IV: 1p; III: 26p/15u o0980525 ZATU225 | PC25  |  12823 |  12823 |  12823 | |  12823 |  12823 |
| (GIŠ×ŠU₂)~b 12824 AKA: GIŠ×ŠU₂~b CDLI: GIŠ×ŠU₂~b 16x III: 16p o0980526 ZATU225 | PC25  |  12824 |  12824 |  12824 | | | |
| GIŠ~v CDLI: GIŠ~x o0980527 | EDI F24DD |  F24DD |  F24DD | | | | |
| GIŠ@t 12825 37x IV: 7p/1u; III: 27p/2u o0980528 ZATU227 | PC25  |  12825 |  12825 |  12825 |  12825 |  12825 |  12825 |
| GIŠ@t.E₂~a o0980529 | EDI F223B |  F223B |  F223B | | | | |
| GIŠ₃~a 12826 14x III: 11p/2u o0980530 | PC25  |  12826 |  12826 | | | | |
| GIŠ₃~a&GIŠ₃~a 12827 3x III: 2p/1u o0980531 | PC25  |  12827 |  12827 | | | | |
| GIŠ₃~b 12828 54x III: 18p/35u o0980532 | PC25  |  12828 |  12828 |  12828 | |  12828 | |
| GIŠGAL 12829 10x III: 9p/1u o0980533 ZATU229 | PC25 2 F20E3 1 12829 |  F20E3 |  12829 |  12829 | | | |
| GIŠIMMAR~a1 1282A 6x IV: 3p/1u; III: 2p o0980534 ZATU230 | PC25  |  1282A |  1282A | |  1282A | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS | |
|--|---------|------|------|------|-------|-------|-------|--|
| GIŠIMMAR~a2 1282B 9x IV: 1p; III: 5p/1u o0980535 ZATU230 | PC25 | | | | | | | |
| GIŠIMMAR~a3 1282C 2x III: 1p/1u o0980536 ZATU230 | PC25 | | | | | | | |
| GIŠIMMAR~b1 1282D 45x IV: 3p; III: 37p/4u o0980537 ZATU230 | PC25 | | | | | | | |
| GIŠIMMAR~b2 1282E 1x IV: 1u o0980538 ZATU230 | PC25 | | | | | | | |
| GIŠIMMAR~b3 1282F 2x IV: 1p; III: 1p o0980539 ZATU230 | PC25 | | | | | | | |
| GIZZAL~v CDLI: GIZZAL~x 1x III: 1u o0980540 ZATU231 | UNP | | | | | | | |
| GU 12830 AKA: GU~a 101x IV: 2p/2u; III: 51p/46u o0980541 ZATU232 | PC25 | | | | | | | |
| GU ₂ 12831 2x III: 2p o0980542 ZATU233 | PC25 | | | | | | | |
| GU ₄ 12832 201x IV: 52p/4u; III: 106p/38u o0980543 ZATU234 | PC25 | | | | | | | |
| GU ₄ .ZATU755~b AKA: GU ₄ .ZATU755~a CDLI: GU ₄ .ZATU755~a 1x IV: 1p o0980544 | PC25-sq | | | | | | | |
| GU ₄ *1(N58) CDLI: GU ₄ *1N58 o0982252 | ZERO | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|--|--|---|--|---|---|
| GU _{4@g} 12833 5× III: 3p/2u | PC25  o0980546 | 1 12833 2 F20E8 |  | | |  12833 |  F20E8 |
| GU ₇ 12834 314× IV: 6p/4u; III: 242p/62u | PC25  o0980547 ZATU235 | 1 12834 2 F20E9 |   | | |  12834 |  12834 |
| GUB _{3~a} 12835 11× IV: 1p/4u; III: 3p/3u | PC25  o0980548 ZATU236 | |  12835 | |  12835 | | |
| GUB _{3~b} 12836 2× III: 1p/1u | PC25  o0980549 ZATU236 | |  12836 | |  12836 | | |
| GUB _{3~c} 12837 3× IV: 1p; III: 2p | PC25  o0980550 ZATU236 | |  12837 | | | | |
| GUB _{3~d} 12838 1× III: 1p | PC25  o0980551 ZATU236 | 1 12838 2 F20EA |   | | |  F20EA | |
| GUG ₂ 12839 AKA: GUG _{2~a} 190× IV: 36p/5u; III: 111p/38u | PC25  o0980552 ZATU237 | 2 F20EB 1 12839 3 F20EC 4 F20ED |     |  (a) F20EC |  (a) 12839 |  (a) F20ED |  (a) 12839 |
| GUG ₂ ×SILA _{3~a} \br/>1283A 1× IV: 1p | PC25  o0980553 ZATU238 | |  1283A | | | | |
| GUG ₂ ×ŠITA~a1 1283B 1× III: 1u | UNP o0980554 | |  F2505 | | | | |
| GUG ₂ ×TUR 1283B 1× IV: 1p | PC25  o0980555 ZATU239 | |  1283B | | | | |
| GUG _{2@t} o0980556 | ZERO | |  F243B | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|---------|------|------|------|-------|-------|-------|
| GUUKKAL~a 1283C 28x IV: 27p; III: 1p o0980557 ZATU240 | | PC25 | | | | | | |
| GUUKKAL~a.HI@g~a 2x IV: 2p o0980558 ZATU241 | | PC25-sq | | | | | | |
| GUUKKAL~b 1283D 2x IV: 2p o0980559 ZATU240 | | PC25 | | | | | | |
| GUUKKAL~c 1283E 9x III: 6p/1u o0980560 ZATU240 | | PC25 | | | | | | |
| GUUKKAL~d 1283F 1x IV: 1p o0980561 ZATU240 | | PC25 | | | | | | |
| GUL 12840 28x IV: 4p; III: 17p/7u o0980562 ZATU242 | | PC25 | | | | | | |
| GUM~a 12841 16x IV: 14p/1u; III: 1p o0980563 ZATU243 | | PC25 | | | | | | |
| GUM~b 12842 41x IV: 3p/1u; III: 27p/10u o0980564 ZATU243 | | PC25 | | | | | | |
| GUM~b@n 12843 1x III: 1p o0980565 ZATU244 | | PC25 | | | | | | |
| GUN ₃ ~a 12844 13x IV: 1p; III: 12u o0980566 ZATU245 | | PC25 | | | | | | |
| GUN ₃ ~b 12845 10x IV: 1u; III: 6p/3u o0980567 ZATU245 | | PC25 | | | | | | |
| GUR 12846 2x III: 2p o0980568 ZATU246 | | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|--|--|---|--|-------|
| GURUŠ~a 12847 | PC25  |  2 F20F0  1 12847  3 F20F1 |  |  F20F1 |  F20F0 12847 |  F20F0 | |
| 64× IV: 22p/3u; III: 24p/15u | o0980569 ZATU247 | | | | | | |
| GURUŠ~a×2(N14) 12848 | PC25  |  12848 |  12848 |  12848 | | | |
| 4× IV: 2p/2u | o0980570 ZATU248b | | | | | | |
| GURUŠ~b 12849 | PC25  |  12849 | | |  12849 | | |
| 4× IV: 4p | o0980571 ZATU247 | | | | | | |
| GURUŠ~b×2(N14) 1284A | PC25  |  1284A |  1284A | | | | |
| 2× IV: 1p/1u | o0980572 ZATU248b | | | | | | |
| GURUŠ~c×2(N14) 1284B | PC25  |  1284B |  1284B | | |  1284B | |
| 1× III: 1p | o0980573 ZATU248b | | | | | | |
| GURUŠDA 1284C | PC25  |  1284C |  1284C (a) |  1284C (a) |  1284C (a) |  1284C | |
| AKA: GURUŠDA~a 80× IV: 35p/3u; III: 31p/8u | o0980574 ZATU249 | | | | | | |
| HAL 1284D | PC25  |  1284D |  1284D | | |  1284D | |
| 90× IV: 1p/3u; III: 64p/21u | o0980575 ZATU250 | | | | | | |
| HALUB 1284E | PC25  |  1284E |  1284E | | | | |
| 11× III: 11p | o0980576 ZATU251 | | | | | | |
| HAŠHUR 1284F | PC25  |  1284F |  1284F |  1284F |  1284F |  1284F | |
| 112× IV: 42p/9u; III: 47p/14u | o0980577 ZATU252 | | | | | | |
| HAŠHUR×MA 12850 | PC25  |  12850 |  12850 | | | | |
| 3× IV: 2p; III: 1p | o0980578 ZATU253 | | | | | | |
| HI 12851 | PC25  |  12851 |  12851 |  12851 |  12851 |  12851 | |
| AKA: HI~a 349× IV: 13p/4u; III: 216p/112u | o0980579 ZATU254 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|--|---|--|---|--|--|
| HI.SUHUR 7x IV: 2u; III: 2p/3u o0980580 ZATU256 | PC25-sq | 2 F20F3 3 F20F4 1 F20F2 |  |  | | | |
| HI×LAGAB~a 3x III: 3p o0980581 | PC25-sq | |  | |  | F223E | |
| HI×ŠE ₃ @t o0980582 | EDI | |  | | | | |
| HI×ZATU707~a 1x IV: 1u o0980583 ZATU257 | UNP | |  | | | | |
| HI×1(N01@f) CDLI: HI×1(N01)F o0980584 | EDI | |  | | | | |
| HI×1(N57) 12852  12x IV: 1p; III: 7p/4u o0980585 | PC25 | |  |  12852 | | |  12852 |
| (HI×1(N57)).(HI×1(N57)) 1x III: 1p o0980586 | UNP | 1 F20F5 2 F20F6 |  | | | | |
| HI×1(N57@t) 12853  AKA: HI×1(N57)@t CDLI: HI×1(N57)@t 2x III: 2p o0980587 ZATU255 | PC25 | |  |  |  12853 |  12853 | |
| HI×1(N58) 1x IV: 1u o0980588 | UNP | |  | | | | |
| HI~b 1x o0980589 ZATU254 | UNP | |  |  | | | |
| HI@g~a 12854  AKA: HI@g HI~a@g 176x IV: 9p; III: 133p/33u o0980590 ZATU258 | PC25 | |  |  |  12854 |  12854 |  12854 |
| HI@g~b 12855  12x IV: 2p; III: 8p/2u o0980591 ZATU258 | PC25 | |  |  |  12855 |  12855 |  12855 |
| HI@g~c 12856  1x III: 1p o0980592 ZATU258 | PC25 | |  |  | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|----------|---------|------------|-------|-------|-------|-------|-------|
| HUB ₂ | | EDI | | | | | | |
| | o0980593 | | F24DE | | | | | |
| I | | PC25 | | | | | | |
| 12857 | ≡≡ | | ≡≡ | ≡≡ | ≡≡ | ≡≡ | ≡≡ | |
| 43x IV: 1p; III: 23p/19u | o0980594 | ZATU259 | 12857 | 12857 | 12857 | 12857 | 12857 | 12857 |
| IB~a | | PC25 | 1 12858 | | | | | |
| 12858 | | | 2 F20F7 | | 12858 | 12858 | 12858 | 12858 |
| 393x | | | 3 F20F8 | | | | | |
| IV: 44p/9u; III: 215p/119u | o0980595 | ZATU260 | | | | | | |
| IB~a@n | | PC25 | | | | | | |
| 12859 | | | 12859 | | | | | |
| 1x III: 1p | o0980596 | | | | | | | |
| IB~b | | PC25 | | | | | | |
| 1285A | | | | | 1285A | 1285A | 1285A | |
| 9x IV: 7p; III: 1p | o0980597 | ZATU260 | | | | | | |
| IB~c | | PC25 | | (-) | | | | |
| 1285B | | | 1285B | | | | | |
| 5x III: 5p | o0980598 | ZATU260 | | | | | | |
| 1285B | | | 1285B | | | | | |
| IDIGNA | | PC25 | | | | | | |
| 1285C | | | 2 F20F9 | | 1285C | 1285C | | |
| 57x IV: 10p; III: 33p/14u | o0980599 | ZATU261 | 1 1285C | | 1285C | 1285C | | |
| IG~a | | PC25 | | | | | | |
| 1285D | | | | | 1285D | | | |
| 2x III: 2p | o0980600 | | | | | | 1285D | |
| IG~b | | PC25 | | | | | | |
| 1285E | | | | | 1285E | | | |
| 2x III: 1p/1u | o0980601 | | | | | | | |
| IGI | | EDI | | | | | | |
| | o0980602 | | F24DF | | | | | |
| IL | | PC25 | | | | | | |
| 1285F | | | | | 1285F | | | |
| 10x III: 8p/2u | o0980603 | ZATU262 | | | | | 1285F | |
| ILDUM~a | | PC25-sq | | | | | | |
| 1x IV: 1p | o0980604 | ZATU263 | | | | | | |
| ILDUM~b | | PC25-sq | | | | | | |
| 4x III: 4p | o0980605 | ZATU263 | | | | | | |
| | | | F224C | | | F224C | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|---|--|--|--|--|--|
| IM~a 12860 97x III: 65p/32u | PC25 o0980606 ZATU264 |  |  12860 |  12860 | |  12860 |  12860 |
| IM~a@g | EDI o0980607 |  |  F24E0 | | | | |
| IM~b 12861 13x III: 10p/3u | PC25 o0980608 ZATU264 |  |  12861 |  12861 | | |  12861 |
| IN~b 12862 29x IV: 2p/1u; III: 20p/6u | PC25 o0980609 ZATU266 |  |  1 2 12862 F20FA |  12862 | |  12862 | |
| IN~d 12863 1x III: 1p | PC25 o0980610 ZATU266 |  |  12863 | | | | |
| IR~a 12864 47x IV: 2p; III: 42p/3u | PC25 o0980611 ZATU267 |  |  12864 |  12864 |  12864 | | |
| IR~a.GA ₂ ~a1 1x III: 1p | PC25-sq o0980612 |  |  F223F | | | | |
| IR~b 12865 2x III: 2p | PC25 o0980613 ZATU267 |  |  12865 |  12865 | | | |
| IR~c 12866 1x IV: 1p | PC25 o0980614 ZATU267 |  |  12866 | |  12866 | | |
| IR~d 12867 1x IV: 1u | PC25 o0980615 ZATU267 |  |  12867 | | | | |
| IR₁₁ 9x III: 4p/5u | PC25-sq o0980616 ZATU268 |  |  2 F20FC  1 F20FB |  12867 | | | |
| IRHAN 1x III: 1p | PC25-bk o0980617 ZATU269 |  |  F243E |  12867 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------------------------------|--|--|---|--|---|--|-------|
| IŠ-a 12868 | PC25  | 2 F20FD 1 12868 3 F20FE 4 F20FF |  12868 |  F20FE 12868 |  F20FF | | |
| 26x IV: 3p; III: 19p/4u | o0980618 ZATU270 | | | | | | |
| IŠ-b 12869 | PC25  | 1 12869 2 F2100 3 F2101 4 F2102 5 F2103 6 F2104 |  12869 |  F2100 |  12869 F2100 | | |
| 74x IV: 5p/1u; III: 48p/19u | o0980619 ZATU270 | | | | | | |
| IŠ-c 1286A | PC25  |  1286A |  1286A | | | | |
| 2x IV: 1p; III: 1u | o0980620 ZATU270 | | | | | | |
| KA-a 1286B | PC25  |  1286B |  1286B |  1286B |  1286B |  1286B | |
| 97x IV: 5p/1u; III: 47p/44u | o0980621 ZATU271 | | | | | | |
| KA~a.ŠE~a | PC25-sq  | 1 F2105 2 F2106 |  F2105 | | | | |
| 1x III: 1p | o0980622 ZATU274 | | | | | | |
| KA~a×SAR~a 1286C | PC25  |  1286C |  1286C | | | | |
| 1x III: 1p | o0980623 ZATU273 | | | | | | |
| KA ₂ -a 1286D | PC25  |  1286D | | | | | |
| 13x IV: 2p; III: 9p/2u | o0980624 ZATU275 | | | | | | |
| KA ₂ -b 1286E | PC25  |  1286E | | | | | |
| 6x III: 4p/2u | o0980625 ZATU275 | | | | | | |
| KA ₂ -c 1x IV: 1u | UNP o0980626 ZATU275 |  F243F | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-------------------------|---------------------|---------------------|---------------|---------------|---------------|-----------|
| KA ₂ ~d o0980627 | EDI F24E1 | | | | | | |
| KA ₂ ~d×LAM~b 1286F AKA: KA ₂ ×LAM CDLI: KA ₂ ×LAM 20× IV: 2p; III: 17p/1u o0980628 ZATU276 | PC25 1 2 F2107 | 1 2 F2107 | 1 2 F2107 | 1286F (o) | 1286F (o) | 1286F (o) | |
| KAB 12870 AKA: TUKU 146× IV: 36p/9u; III: 65p/30u o0980629 ZATU277 | PC25 12870 | 12870 | 12870 | 12870 | 12870 | 12870 | 12870 |
| KAB×1(N58) AKA: TUKU+DIŠ 3× IV: 1u; III: 2u o0980630 ZATU278 | UNP F2440 | F2440 | F2440 | | | | |
| KAD ₄ ~a 12871 9× III: 9p o0980631 ZATU279 | PC25 12871 | 12871 | 12871 | 12871 | | | |
| KAD ₄ ~b 12872 2× III: 2p o0980632 ZATU279 | PC25 12872 | 12872 | 12872 | 12872 | | | |
| KAD ₄ ~c1 1× IV: 1u o0980633 ZATU279 | UNP F2441 | F2441 | F2441 | | | | |
| KAD ₄ ~c2 1× IV: 1u o0980634 ZATU279 | UNP F2442 | F2442 | F2442 | | | | |
| KAK~a 12873 51× IV: 3p/1u; III: 36p/11u o0980635 ZATU280 | PC25 12873 | 12873 | 12873 | 12873 | 12873 | 12873 | |
| KAK~a.GA ₂ ~a1 3× III: 3p o0980636 | PC25-sq F2240 | F2240 | F2240 | | | | |
| KAK~b 12874 1× IV: 1p o0980637 ZATU280 | PC25 12874 | 12874 | 12874 | | 12874 | | |
| KAL~a 12875 5× III: 5p o0980638 ZATU281 | PC25 12875 | 12875 | 12875 | 12875 | | | |
| KAL~b1 12876 2× III: 2p o0980639 ZATU281 | PC25 1 2 F2108 | 1 2 F2108 | 1 2 F2108 | 12876 | 12876 | 12876 | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|------|------|------|-------|-------|-------|
| KAL~b2 12877 15x III: 7p/8u | PC25 o0980640 ZATU281 | | | | | | |
| KALAM~a 12878 29x IV: 2p/1u; III: 16p/10u | PC25 o0980641 ZATU282 | | | | | | |
| KALAM~b 12879 54x IV: 3u; III: 29p/22u | PC25 o0980642 ZATU282 | | | | | | |
| KALAM~c 1287A 1x III: 1p | PC25 o0980643 ZATU282 | | | | | | |
| KALAM~d 1287B 1x III: 1p | PC25 o0980644 ZATU282 | | | | | | |
| KALAM~e 1287C 1x III: 1p | PC25 o0980645 ZATU282 | | | | | | |
| KALAM~f 1287D 1x III: 1p | PC25 o0980646 ZATU282 | | | | | | |
| KALAM~g 1287E 6x III: 6p | PC25 o0980647 ZATU282 | | | (-) | | | |
| KALAM~h 1287F 3x III: 2p | PC25 o0980648 ZATU282 | | | (-) | | | |
| KALAM~h2 12880 1x III: 1p | PC25 o0980649 ZATU282 | | | (-) | | | |
| KAR 7x IV: 2u; III: 4p/1u | PC25-sq o0980650 ZATU283 | | | | | | |
| KAR ₂ ~a 12881 63x IV: 1p/1u; III: 51p/10u | PC25 o0980651 ZATU284 | | | | | | |
| KAR ₂ ~b 12882 11x IV: 1p; III: 8p/2u | PC25 o0980652 ZATU284 | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|--------------------------|----------------------------|-----------|-----------|--------------------|-----------|-----------|
| KASKAL 12883 58x IV: 6p/1u; III: 27p/23u | | PC25 o0980653 ZATU285 | 12883 | 12883 | 12883 | 12883 | 12883 | |
| KASKAL@g 1x III: 1u | | UNP o0980654 | F2443 | | | | | |
| KAŠ~a 12884 122x IV: 15p/4u; III: 94p/9u | | PC25 o0980655 ZATU287 | 2 F2109 1 12884 | 12884 | 12884 | 12884 | 12884 | |
| KAŠ~b 12885 126x IV: 32p/7u; III: 64p/22u | | PC25 o0980656 ZATU287 | 2 F210A 1 12885 | 12885 | 12885 | F210A 12885 | 12885 | |
| KAŠ~b×ŠE~a@t 12886 AKA: KAŠ~b×ŠE~a CDLI: KAŠ~b×ŠE~a 2x IV: 2p | | PC25 o0980657 ZATU288 | 12886 | | | | | |
| KAŠ~b@t o0980658 | | ZERO | F2444 | | | | | |
| KAŠ~c 12887 150x IV: 21p/15u; III: 43p/71u | | PC25 o0980659 ZATU287 | 12887 | 12887 | 12887 | 12887 | 12887 | |
| KAŠ~d 12888 19x III: 19p | | PC25 o0980660 ZATU287 | 1 12888 2 F210B | | | | | F210B |
| KEŠ₂ o0980661 | | EDI | F24E2 | | | | | |
| KI 12889 AKA: KI~a 553x IV: 6p/5u; III: 316p/223u | | PC25 o0980662 ZATU289 | 12889 | 12889 | 12889 | 12889 | 12889 | |
| KI@n 1288A 4x III: 2p/2u | | PC25 o0980663 | 1288A | | | | | 1288A |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|--|--|---|---|--|--|
| KI@nxDUB~a 1288B AKA: KI@n+DUB~a 1x III: 1p | PC25  | 1288B  | | | | | |
| KIB 1288C 11x IV: 1p/1u; III: 7p/2u | PC25  | 1288C  | 1288C  | | | | |
| KIB@g 1288D 1x III: 1p | PC25  | 1288D  | | | | | |
| KID~a 1288E 18x III: 13p/5u | PC25  | 1288E  | 1288E  | | 1288E  | | |
| KID~b 1288F 73x IV: 1p; III: 54p/17u | PC25  | 1288F  | 1288F  | | 1288F  | 1288F  | |
| KID~c 12890 5x IV: 1p; III: 3p | PC25  | 12890  | | 12890  | | | |
| KID~d 12891 1x IV: 1p | PC25  | 12891  | | 12891  | | | |
| KID~e 12892 3x III: 2p/1u | PC25  | 12892  | | | | 12892  | |
| KIN 12893 3x III: 3p | PC25  | 12893  | 12893  | | | | |
| KIN ₂ ~a 12894 1x IV: 1p | PC25  | 12894  | | | 12894  | | |
| KIN ₂ ~b 12895 1x III: 1p | PC25  | 12895  | (-) | | | | 12895  |
| KIN ₂ ~c 12896 13x III: 13p | PC25  | 12896  | 12896  | | | | |
| KIN ₂ ~d 12897 3x III: 3p | PC25  | 12897  | 12897  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|--|--|--|--|--|--|
| KIN _{2~e} 12898 1× IV: 1p | PC25 o0980677 ZATU293 |  1 12898  2 F210C |  | |  F210C | | |
| KINGAL 44× IV: 3p; III: 32p/9u | PC25-sq o0980678 ZATU294 |  2 F210E  1 F210D |  F210D |  F210D |  F210D | | |
| KIR ₁₁ 22× III: 8p/14u | PC25-sq o0980679 |  F2256 |  | | | | |
| KISAL~a1 12899 15× IV: 13p; III: 1p/1u | PC25 o0980680 ZATU295b |  12899 |  12899 |  12899 |  12899 | | |
| KISAL~a2 1× IV: 1u | UNP o0980681 ZATU295b |  F2445 |  | | | | |
| KISAL~b1 1289A 222× IV: 30p/2u; III: 147p/42u | PC25 o0980682 ZATU295b |  1289A |  1289A |  1289A |  1289A |  1289A |  1289A |
| KISAL~b2 1289B 7× III: 7p | PC25 o0980683 ZATU295b |  1289B |  1289B | | | | |
| KISAL~b2@t 1289C 2× III: 2u | PC25 o0980684 |  1289C |  | | | | |
| KISAL~b3 1289D 2× III: 2p | PC25 o0980685 ZATU295b |  1289D |  1289D |  1289D | | | |
| KISIM~a 1289E 62× IV: 1p; III: 49p/12u | PC25 o0980686 ZATU296 |  1289E |  1289E |  1289E |  1289E | | |
| KISIM~b 1289F 23× III: 23p | PC25 o0980687 ZATU296 |  1 1289F  2 F210F  3 F2110  4 F2111 |  F2110 | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--|------|---|-----------|-----------|---------------------------|-----------|-----------|
| KISIM~c 128A0 1x IV: 1p | | PC25 | 128A0 | | | 128A0 | | |
| KIŠ 128A1 174x IV: 3p; III: 96p/36u | | PC25 | 2 F2112 1 128A1 3 F2113 | | 128A1 | 128A1 | 128A1 | F2113 |
| KIŠIK~a 128A2 29x III: 17p/12u | | PC25 | 128A2 | | 128A2 | | 128A2 | |
| KIŠIK~b 128A3 3x III: 3p | | PC25 | 128A3 | | | | | |
| KITI 128A4 26x III: 11p/15u | | PC25 | 2 F2114 1 128A4 3 F2115 | F2115 | F2115 | | F2114 | |
| KU~a 128A5 4x III: 4p | | PC25 | 128A5 | | 128A5 | | | |
| KU~a@t o0980694 | | EDI | F24E3 | | | | | |
| KU~b1 128A6 75x IV: 1u; III: 35p/39u | | PC25 | 128A6 | | | 128A6 | 128A6 | |
| KU~b2 128A7 27x III: 26p/1u | | PC25 | 128A7 | | 128A7 | | | |
| KU ₃ ~a 128A8 262x IV: 40p/1u; III: 164p/55u | | PC25 | 1 128A8 2 F2116 | 128A8 | 128A8 | 128A8 (b) F2116 | 128A8 | 128A8 |
| KU ₃ ~c 128A9 2x III: 1p/1u | | PC25 | 128A9 | | 128A9 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|--|--|---|--|--|--|
| KU _{6~a} 128AA 385x IV: 37p/18u; III: 243p/85u | PC25 o0980699 ZATU302 |  |  128AA |  128AA |  128AA |  128AA |  128AA |
| KU _{6~a.1(N02)} 3x III: 3p | PC25-sq o0980700 |  F2242 |  | | | | |
| KU _{6~a+GIŠ} o0980701 | ZERO |  F2241 |  | | | | |
| KU _{6~a+KU_{6~a}} 128AB 10x IV: 1p/1u; III: 5p/3u | PC25 o0980702 ZATU303 |  128AB |  128AB |  128AB | |  128AB | |
| KU _{6~a@s} 1x III: 1u | UNP o0980703 ZATU446 |  F2446 |  F2446 | | | | |
| KU _{6~c} 128AC 1x III: 1p | PC25 o0980704 ZATU302 |  128AC |  128AC | | | |  128AC |
| KU _{6~d} 2x IV: 1u; III: 1u | UNP o0980705 ZATU302 |  F2447 |  F2447 | | | | |
| KUN o0980706 | EDI |  F24E4 |  F24E4 | | | | |
| KUR~a 128AD 361x IV: 40p/7u; III: 200p/102u | PC25 o0980707 ZATU304 |  128AD |  128AD |  128AD |  128AD |  128AD |  128AD |
| KUR~a.E _{2~a} 13x III: 11p/2u | PC25-sq o0980708 ZATU130 |  F2243 |  F2243 | | | | |
| KUR~a.NUNUZ~a1 o0980709 | ZERO |  F2244 |  F2244 | | | | |
| KUR~b 128AE 6x IV: 3p/2u; III: 1p | PC25 o0980710 ZATU304 |  128AE |  128AE | |  128AE | | |
| KUR~b.E _{2~a} 1x IV: 1u | UNP o0980711 ZATU130 |  F2245 |  F2245 | | | | |
| KUR~c 128AF 1x III: 1p | PC25 o0980712 ZATU304 |  128AF |  F2117 |  128AF |  128AF | | |
| KUR~d 1x IV: 1u | UNP o0980713 ZATU304 |  F2448 |  F2448 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|--|--|--|---|--|-------|
| KUR@g~a 128B0  9x IV: 3p/2u; III: 4p o0980714 | PC25 |  128B0 |  128B0 | | | | |
| KUR@g~b 128B1  1x IV: 1p o0980715 | PC25 |  128B1 |  128B1 | | | | |
| KUŠU ₂ ~a 128B2  4x IV: 4p o0980716 ZATU305 | PC25 |  128B2 |  128B2 | | | | |
| KUŠU ₂ ~b 128B3  7x IV: 2p/3u; III: 1p/1u o0980717 ZATU305 | PC25 |  128B3 |  128B3 |  128B3 |  128B3 | | |
| KUŠU ₂ ~c 128B4  3x III: 2p/1u o0980718 ZATU305 | PC25 |  128B4 |  128B4 |  128B4 | | | |
| KUŠU ₂ ~d 128B5  1x III: 1p o0980719 ZATU305 | PC25 |  128B5 |  128B5 |  128B5 | | | |
| KUŠU ₂ ~e 128B6  1x IV: 1p o0980720 ZATU305 | PC25 |  128B6 |  128B6 |  128B6 | | | |
| KUŠU ₂ ~f 128B7  1x III: 1p o0980721 ZATU305 | PC25 |  128B7 |  128B7 |  128B7 | | | |
| LA~b 128B8  AKA: LA 3x IV: 1p; III: 2p o0980722 ZATU306 | PC25 |  128B8 |  128B8 |  128B8 | | | |
| LA~c 1x III: 1u o0980723 ZATU306 | UNP |  F2449 |  F2449 | | | | |
| LA~d 128B9  1x IV: 1p o0980724 ZATU306 | PC25 |  128B9 |  128B9 | | | | |
| LA~e o0980725 | EDI |  F24E5 |  F24E5 | | | | |
| LA ₂ 128BA 91x IV: 2p; III: 49p/39u o0980726 ZATU307 | PC25 |  128BA |  128BA |  128BA |  (a) 128BA |  128BA | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------------------|-------|--------------------------|------------|--------------|------------|------------|------------|
| LAGAB~a 128BB | ○ | PC25 | 1 128BB 2 F2118 | ○ | ○ F2118 | ○ 128BB | | ○ 128BB |
| 52× IV: 9p/1u; III: 15p/24u | o0980727 ZATU308 | | | | | | | |
| LAGAB~a×BA | | UNP | ⊕ | ⊕ | | | | |
| 1× III: 1u | o0980728 | | F244A | | | | | |
| LAGAB~a×BIR ₃ ~b | | UNP | ⊕ | ⊕ | | | | |
| 2× III: 2u | o0980729 | | F244B | | | | | |
| LAGAB~a×DU ₆ ~a 128BC | ◎ | PC25 | | ◎ 128BC | | ◎ 128BC | | |
| AKA: LAGAB~a×DU ₆ ~b CDLI: LAGAB~a×DU ₆ ~b 1× IV: 1p | o0980730 ZATU310 | | | | | | | |
| LAGAB~a×KAK~a | | UNP | ▷ | ▷ | | | | |
| 1× III: 1u | o0980731 | | F244C | | | | | |
| LAGAB~a×KU ₆ ~a 128BD | ◎ | PC25 | ⊕ | ⊕ | | | | |
| 1× III: 1p | o0980732 ZATU313 | | 128BD | | | | | |
| LAGAB~a×(KU ₆ ~a+KU ₆ ~a) 128BE | ◎ | PC25 | ⊕ 128BE | ⊕ 128BE | | | ⊕ 128BE | |
| 1× III: 1p | o0980733 | | | | | | | |
| LAGAB~a×KUŠU ₂ ~a@t 128BF | ◎ | PC25 | | ◎ 128BF | | | | |
| AKA: LAGAB~a×KUŠU ₂ ~b CDLI: LAGAB~a×KUŠU ₂ ~b 3× IV: 2p/1u | o0980734 ZATU314 | | | | | | | |
| LAGAB~a×LA ₂ ~a | | UrukV | □ | □ | | | | |
| 1× | o0980735 | | F252C | | | | | |
| LAGAB~a×LAGAB~a | | UNP | ○ | ○ | | | | |
| 1× III: 1u | o0980736 | | F244D | | | | | |
| LAGAB~a×ME~a 128C0 | ⊕ | PC25 | 1 128C0 2 F2119 | ⊕ | ⊕ F2119 | | | |
| 2× IV: 2p | o0980737 ZATU315 | | | | | | | |
| LAGAB~a×NI~a | | UNP | □ | □ | | | | |
| 1× III: 1u | o0980738 | | F252B | | | | | |
| LAGAB~a×NUN~b 128C1 | ⊕ | PC25 | ⊕ 128C1 | ⊕ | ⊕ 128C1 | | | |
| 2× IV: 1p/1u | o0980739 ZATU316 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|---|---|--|--|--|--|
| LAGAB~a~PA~a 128C2 5x IV: 2p; III: 2p/1u o0980740 ZATU317 | PC25  |  128C2 |  | |  128C2 | | |
| LAGAB~a~SI 3x III: 3u o0980741 | UNP |  |  | | | | |
| LAGAB~a~SIG ₇ 128C3 1x III: 1p o0980742 | PC25  |  128C3 |  | | | | |
| LAGAB~a~SU~a 128C4 1x III: 1p o0980743 | PC25  |  128C4 |  | | | | |
| LAGAB~a~ŠA 128C5 10x III: 10p o0980744 ZATU318 | PC25  |  1 128C5  2 F211A  3 F211B |  |  F211A | |  F211B | |
| LAGAB~a~ŠITA~a1 128C6 20x III: 18p/2u o0980745 ZATU319 | PC25  |  1 128C6  2 F211C |  |  F211C |  128C6 | | |
| LAGAB~a~TI 128C7 1x III: 1p o0980746 | PC25  |  1 128C7  2 F211D |  |  F211D | | | |
| LAGAB~a~U ₄ 128C8 1x III: 1p o0980747 | PC25  |  128C8 |  | | | |  128C8 |
| LAGAB~a~UB 128C9 1x IV: 1p o0980748 | PC25  |  128C9 |  | | | | |
| LAGAB~a~X 3x IV: 1p; III: 2p o0980749 | PC25-bk  |  1 F211E  2 F211F |  |  F211F | | | |
| LAGAB~a~ZATU753 128CA 2x IV: 1p o0980750 ZATU321 | PC25  |  1 128CA  2 F2120 |  |  F2120 | | | |
| LAGAB~a~2(N14) 128CB 1x IV: 1p o0980751 ZATU320 | PC25  |  128CB |  | |  128CB | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|--|--|--|--|--|--|
| LAGAB~a×1(N58) 128CC 1× III: 1p o0980752 | PC25  |  128CC | (-) | | | |  128CC |
| LAGAB~b 128CD 149× IV: 5p/2u; III: 101p/38u o0980753 ZATU308 | PC25 |  128CD |  128CD |  128CD |  128CD |  128CD | |
| LAGAB~b.TE 10× IV: 1p; III: 9p o0980754 | PC25-sq |  128CD | (-) | | | | |
| LAGAB~b×BANŠUR~a 1× IV: 1u o0980755 ZATU309 | UNP |  F244F |  | | | | |
| LAGAB~b×GA'AR~a1 1× IV: 1u o0980756 ZATU311 | UNP |  F2450 |  | | | | |
| LAGAB~b×HI 128CE 1× IV: 1p o0980757 ZATU312 | PC25  |  128CE |  | | | | |
| LAGAB~b×(HI×1(N04)) AKA: LAGAB~b×(HI×N04) 1× o0980758 | UNP |  F252A |  | | | | |
| LAGAB~b×KUR~e 128CF 1× IV: 1p o0980759 ZATU175 | PC25  |  128CF |  | | | | |
| LAGAB~b×PA~a 128D0 1× III: 1p o0980760 ZATU317 | PC25  |  128D0 |  | | | | |
| LAGAB~b×SI o0980761 | EDI |  F250A |  | | | | |
| LAGAB~b×SUH ₃ 1× III: 1u o0980762 | UNP |  F2451 |  | | | | |
| LAGAB~b×ŠITA~c o0980763 | EDI |  F2509 |  | | | | |
| LAGAB~b×U ₄ 128D1 2× III: 2p o0980764 | PC25  |  128D1 |  | | | | |
| LAGAB~b×X 1× o0980765 | EDI |  F250B |  | | | | |
| LAGAB~b×1(N01) o0980766 | EDI |  F2508 |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------------|-------|-------|-------|-------|-------|-------|
| LAGAB~b&LAGAB~b 128D2 AKA: LAGAB~b+LAGAB~b LAGAB~b×LAGAB~b CDLI: LAGAB~b×LAGAB~b 4x III: 4p o0980767 | PC25 128D2 128D2 | | 128D2 | 128D2 | | | |
| LAGAR~a 128D3 61x IV: 16p/4u; III: 31p/9u o0980768 ZATU323 | PC25 128D3 | 128D3 | 128D3 | 128D3 | | | |
| LAGAR~a@r 128D4 1x III: 1p o0980769 | PC25 128D4 | 128D4 | | | | | |
| LAGAR~b1 128D5 5x IV: 4p; III: 1p o0980770 ZATU323 | PC25 128D5 | 128D5 | | | 128D5 | | |
| LAGAR~b2 128D6 3x IV: 3p o0980771 ZATU323 | PC25 128D6 | 128D6 | 128D6 | | | | |
| LAGAR~c 128D7 4x IV: 3p; III: 1p o0980772 ZATU323 | PC25 128D7 | 128D7 | 128D7 | 128D7 | | | |
| LAHTAN ₂ 9x III: 7p/2u o0980773 ZATU324 | PC25-sq F225E | F225E | F225E | | | | |
| LAK025 o0980774 | EDI F24E6 | F24E6 | | | | | |
| LAK050 o0980775 | EDI F24E7 | F24E7 | | | | | |
| LAK172 o0980776 | EDI F24E8 | F24E8 | | | | | |
| LAK251 o0980777 | EDI F24E9 | F24E9 | | | | | |
| LAK350 o0980778 | EDI F24EA | F24EA | | | | | |
| LAK777 o0980779 | EDI F24EB | F24EB | | | | | |
| LAL ₂ ~a 128D8 39x IV: 13p; III: 19p/7u o0980780 ZATU325 | PC25 128D8 | 128D8 | 128D8 | 128D8 | 128D8 | 128D8 | |
| LAL ₂ ~a×EZEN~a 1x IV: 1u o0980781 ZATU326 | UNP F2452 | F2452 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|---|---|---|--|-------|-------|
| LAL ₂ ~a×NAGA~a 128D9 2× III: 2p | PC25 o0980782 | ( 128D9 | ( 128D9 | ( | | | |
| LAL ₂ ~a×NIM~b2 128DA 3× III: 2p/1u | PC25 o0980783 | ( 128DA | ( 128DA | ( 128DA | | | |
| LAL ₂ ~b 128DB 1× IV: 1p | PC25 o0980784 ZATU325 | ( 128DB | ( 128DB | ( | | | |
| LAL ₃ ~a 128DC 5× III: 2p/3u | PC25 o0980785 ZATU327 | -  128DC | -  128DC | -  | | | |
| LAL ₃ ~b 2× III: 1p/1u | UNP o0980786 ZATU327 | -  F2453 | -  F2453 | | | | |
| LAL ₃ ~c | EDI o0980787 | -  F24EC | -  F24EC | | | | |
| LAM~a 128DD 5× III: 4p/1u | PC25 o0980788 ZATU328b |  128DD |  128DD |  128DD | | | |
| LAM~b 128DE 61× IV: 11p/6u; III: 23p/21u | PC25 o0980789 ZATU328b |  2 F2121  1 128DE  3 F2122 |  2 F2121  1 128DE  3 F2122 |  2 F2121  1 128DE  3 F2122 |  2 F2121  1 128DE  3 F2122 | | |
| LAM~b@r 128DF 1× IV: 1p | PC25 o0980790 |  128DF |  128DF |  128DF | | | |
| LAM~b@s 1× IV: 1u | UNP o0980791 ZATU329 |  F2454 |  F2454 | | | | |
| LAM~b@t 128E0 2× IV: 2p | PC25 o0980792 |  128E0 |  128E0 | | | | |
| LAM~c | EDI o0980793 |  F24ED |  F24ED | | | | |
| LI | PC25-sq o0980794 ZATU330 |  1 F2123  2 F2124 |  1 F2123  2 F2124 |  1 F2123 | | | |
| LIŠ 128E1 10× III: 3p/7u | PC25 o0980795 ZATU331 | > 128E1 | > 128E1 | > 128E1 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------------------------|--------------------|--|--|------------------------------|-------|-------|-------|
| LU ₂ 128E2 | PC25 | 2 F2125 1 128E2 3 F2126 | 2 F2125 1 128E2 3 F2126 | 128E2 | F2125 | 128E2 | 128E2 |
| 58x IV: 1p/1u; III: 31p/24u | o0980796 ZATU332 | UNP | | | | | |
| LU ₂ ×GEŠTU~c3 | | | | | | | |
| 1x III: 1u | o0980797 ZATU333 | EDI | | | | | |
| LU ₂ @t | o0980798 | PC25-sq | 2 F2128 1 F2127 | 2 F2128 1 F2127 | | | |
| LUGAL | o0980799 ZATU334 | | | | | | |
| LUM | 128E3 | PC25 | 128E3 | 128E3 | | | |
| 14x IV: 1p; III: 9p/4u | o0980800 ZATU335 | | | | | | |
| MA | 128E4 | PC25 | 1 128E4 2 F2129 | 1 128E4 2 F2129 | 128E4 | F2129 | F2129 |
| 195x IV: 38p/20u; III: 83p/54u | o0980801 ZATU336 | | | | | | |
| MA×A | | PC25 | | | | | |
| 128E5 | 2x IV: 2p | o0980802 ZATU337 | 128E5 | 128E5 | | | |
| MA×MA | | PC25 | | | | | |
| 128E6 | 9x IV: 8p; III: 1p | o0980803 ZATU338 | 128E6 | 128E6 | | | |
| MA×X | | EDI | | | | | |
| | o0980804 | | F250D | F250D | | | |
| MA×2(N57) | | EDI | | | | | |
| | o0980805 | | F250C | F250C | | | |
| MA×1(N58) | | PC25 | | | | | |
| 128E7 | 1x III: 1p | o0980806 | 128E7 | 128E7 | | | |
| MA ₂ | 128E8 | PC25 | 128E8 | 128E8 | 128E8 | | |
| 9x IV: 5p/2u; III: 1u | o0980807 ZATU339 | | | | | | |
| MAGUR~a | | PC25 | | | | | |
| 128E9 | 4x IV: 4p | o0980808 ZATU340 | 128E9 | 128E9 | 128E9 | | |

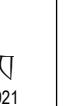
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--------------------------------------|----------|---------|-------|------|-------|-------|-------|-------|
| MAGUR~b | | UNP | | | | | | |
| 1× IV: 1u | o0980809 | ZATU340 | F2456 | | | | | |
| MAH~a | | PC25 | | | | | | |
| 128EA | | | 128EA | | 128EA | | | |
| 13× IV: 2p; III: 7p/4u | o0980810 | ZATU341 | | | | | | |
| MAH~a×AB ₂ | | PC25 | | | | | | |
| 128EB | | | 128EB | | | | | |
| 1× IV: 1p | o0980811 | | | | | | | |
| MAH~a×GUKKAL~a | | PC25 | | | | | | |
| 128EC | | | 128EC | | | 128EC | | |
| 1× IV: 1p | o0980812 | ZATU342 | | | | | | |
| MAH~a×KU ₆ ~a | | PC25 | | | | | | |
| 128ED | | | 128ED | | | | | |
| 2× IV: 1u; III: 1p | o0980813 | ZATU343 | | | | | | |
| MAH~a×MAŠ | | PC25 | | | | | | |
| 128EE | | | 128EE | | | 128EE | | |
| 11× IV: 4p; III: 5p/2u | o0980814 | ZATU344 | | | | | | |
| MAH~a×NA~a | | PC25 | | | | | | |
| 128EF | | | 128EF | | | | 128EF | 128EF |
| 3× III: 3p | o0980815 | | | | | | | |
| MAH~a×(SILA ₃ ~a×UMBIN~a) | | PC25 | | | | | | |
| 128F0 | | | 128F0 | | | 128F0 | | |
| 1× IV: 1p | o0980816 | ZATU346 | | | | | | |
| MAH~a×TUG ₂ ~a | | PC25 | | | | | | |
| 128F1 | | | 128F1 | | | 128F1 | | |
| 1× IV: 1p | o0980817 | ZATU347 | | | | | | |
| MAH~a×TUN ₃ ~c | | PC25 | | | (-) | | | |
| 128F2 | | | 128F2 | | | | | 128F2 |
| 1× III: 1p | o0980818 | | | | | | | |
| MAH~a×UD ₅ ~a | | PC25 | | | | | | |
| 128F3 | | | 128F3 | | | 128F3 | | |
| 2× IV: 2p | o0980819 | ZATU348 | | | | | | |
| MAH~a×UDU~a | | PC25 | | | | | | |
| 128F4 | | | 128F4 | | | 128F4 | | |
| 1× IV: 1p | o0980820 | ZATU349 | | | | | | |
| MAH~a×UR~a | | PC25 | | | | | | |
| 128F5 | | | 128F5 | | | | | |
| 2× IV: 2p | o0980821 | ZATU350 | | | | | | |
| MAH~a×UTUA~a | | PC25 | | | | | | |
| 128F6 | | | 128F6 | | | 128F6 | | |
| 1× IV: 1p | o0980822 | ZATU351 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------|--|---|--|--|--|--|
| MAH~a×X 7× IV: 5p; III: 1p/1u o0980823 | PC25-bk PC25 |  F2457 |  | |  F2457 | | |
| MAH~a×ZATU659 128F7 1× IV: 1p o0980824 | PC25 |  128F7 |  | |  128F7 | | |
| MAH~b 128F8 2× IV: 1p; III: 1u o0980825 ZATU341 | PC25 |  128F8 |  | |  128F8 | | |
| MAH~b×KU ₆ ~a 1× IV: 1u o0980826 ZATU343 | UNP |  F2458 |  | | | | |
| MAH~b×MAŠ 1× III: 1u o0980827 ZATU344 | UNP |  F2459 |  | | | | |
| MAH~b×NA~a 128F9 1× III: 1u o0980828 | PC25 |  128F9 |  | | | | |
| MAH~b×SAL 128FA 1× IV: 1p o0980829 ZATU345 | PC25 |  128FA |  | |  128FA | | |
| MAR~a 128FB 164× IV: 16p/1u; III: 91p/47u o0980830 ZATU352 | PC25 |  1 128FB  2 F212A |  |  128FB  F212A |  128FB  F212A |  128FB  F212A | |
| MAR~a@g 128FC AKA: MAR@g~a 2× III: 2p o0980831 | PC25 |  1 128FC  2 F212B | |  128FC | | |  F212B |
| MAR~a@t 128FD 1× III: 1p o0980832 | PC25 |  128FD |  |  128FD | | | |
| MAR~b 128FE 22× IV: 10p; III: 11p/1u o0980833 ZATU352 | PC25 |  128FE |  |  128FE |  128FE | |  128FE |
| MAR~b×GAR 128FF 1× III: 1u o0980834 | PC25 |  128FF |  | | | | |
| MAR~b×(LAGAB~b.ŠE ₃) 12900 1× IV: 1p o0980835 ZATU353 | PC25 |  12900 |  | |  12900 | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|------|------|------|-------|-------|-------|
| MAR~b~ŠE~a 12901 1x IV: 1p o0980836 ZATU354 | PC25 12901 | | | | | | |
| MAR~b~X 2x III: 2p o0980837 | PC25-bk F245A | | | | | | |
| MAŠ 12902 220x IV: 48p/3u; III: 100p/67u o0980838 ZATU355 | PC25 12902 | | | | | | |
| MAŠ₂ 12903 AKA: MAŠNITA 164x IV: 2p; III: 84p/75u o0980839 ZATU357 | PC25 12903 | | | | | | |
| MAŠ₂@g 12904 1x III: 1p o0980840 | PC25 12904 | | | | | | |
| ME~a 12905 511x IV: 22p/14u; III: 364p/104u o0980841 ZATU358 | PC25 12905 | | | | | | |
| ME~b 12906 4x IV: 2p; III: 2p o0980842 ZATU358 | PC25 12906 | | | | | | |
| ME₃ 12907 5x III: 4p/1u o0980843 ZATU359 | PC25 12907 | | | | | | |
| MEN~a 12908 48x IV: 2p/2u; III: 26p/18u o0980844 ZATU360 | PC25 2 F212C 1 12908 3 F212D | | | | | | |
| MEN~b 12909 4x IV: 2p; III: 2p o0980845 ZATU360 | PC25 12909 | | | | | | |
| MES 1290A 41x III: 35p/6u o0980846 ZATU361 | PC25 2 F212E 1 1290A | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--|------|------|------|------|-------|-------|-------|
| MIR~a 1290B 23x III: 20p/3u | | PC25 | | | | | | |
| MIR~b 1290C 16x III: 10p/6u | | PC25 | | | | | | |
| MU 1290D 140x IV: 13p/1u; III: 104p/21u | | PC25 | | | | | | |
| MUD 1290E 115x IV: 2u; III: 72p/41u | | PC25 | | | | | | |
| MUD ₃ ~a 1290F 35x IV: 2p/1u; III: 25p/7u | | PC25 | | | | | | |
| MUD ₃ ~a@g 12910 AKA: MUD ₃ @g 6x III: 4p/2u | | PC25 | | | | | | |
| MUD ₃ ~a@gxGUI o0980853 | | EDI | | | | | | |
| MUD ₃ ~b 12911 2x IV: 1p; III: 1u | | PC25 | | | | | | |
| MUD ₃ ~c 12912 4x III: 4p | | PC25 | | | | | | |
| MUD ₃ ~d 12913 5x III: 5p | | PC25 | | | | | | |
| MUL 12914 3x III: 2p/1u | | PC25 | | | | | | |
| MUN~a1 12915 59x IV: 5p/2u; III: 25p/23u | | PC25 | | | | | | |

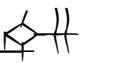
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------------------------|-------------------|---------|----------------|----------------|----------------|----------------|----------------|----------------|
| MUN~a2 12916 | | PC25 | 1 12916 | | F2132 | | | |
| 4x III: 2p/2u | o0980859 ZATU368b | | 2 F2132 | | | | | |
| MUN~a3 12917 | | PC25 | 12917 | | | | | |
| 2x IV: 1p; III: 1u | o0980860 ZATU368b | | | | | | | |
| MUN~a4 12918 | | PC25 | 12918 | | 12918 | | | |
| 1x III: 1p | o0980861 ZATU368b | | | | | | | |
| MUN~b 12919 | | PC25 | 12919 | | 12919 | | | |
| 2x III: 2p | o0980862 ZATU368b | | | | | | | |
| MUNŠUB~a 1291A | | PC25 | 1291A | | | | | |
| 2x IV: 2p | o0980863 ZATU369 | | | | | | | |
| MUNŠUB~b 1291B | | PC25 | 1291B | | 1291B | | | |
| 18x III: 1p/17u | o0980864 ZATU369 | | | | | | | |
| MUNU ₃ 1291C | | PC25 | 1291C | | 1291C | | | |
| 16x III: 15p/1u | o0980865 ZATU370 | | | | | | | |
| MURUB ₂ 1291E | | PC25-sq | F2251 | | | | | |
| 5x III: 3p/2u | o0980866 ZATU371 | | | | | | | |
| MUŠ 1291D | | PC25 | 1291D | | 1291D | | | |
| 3x III: 3p | o0980867 ZATU373 | | | | | | | |
| MUŠ ₃ ~a 1291E | | PC25 | 2 F2134 | 3 F2135 | 1 1291E | 2 F2134 | 3 F2135 | 1 1291E |
| 339x IV: 59p/7u; III: 190p/82u | o0980868 ZATU374 | | | | | | | |
| MUŠ ₃ ~a@g 1291F | | PC25 | 1 1291F | 2 F2133 | | | | |
| 6x IV: 1p/5u | o0980869 ZATU375 | | | | | | | |
| MUŠ ₃ ~b 12920 | | PC25 | 12920 | | | | | |
| 4x IV: 1p; III: 3u | o0980870 ZATU374 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|--|--|---|---|---|---|
| MUŠEN 12921 315x IV: 23p/4u; III: 203p/83u | PC25 o0980871 ZATU376 |  12921 |  12921 |  12921 |  12921 |  12921 |  12921 |
| MUŠEN.UR ₃ -b2 2x IV: 1p/1u | PC25-sq o0980872 ZATU377 |  F224A |  | |  F224A | | |
| MUŠEN.3(N58) 1x III: 1u | UNP o0980873 |  F2524 | | | | | |
| MUŠEN×PAP~a 1x III: 1u | UNP o0980874 |  F250F |  | | | | |
| MUŠEN×X o0980875 | ZERO |  F245B |  | | |  F245B | |
| 1(N02).RU 1x III: 1p | PC25-sq o0980876 |  F2210 |  | | | | |
| 1(N58).BAD 12922 AKA: 1(N58).BAD-a 1(N58).BAD~a BAD+Diš~a BAD+Diš~a CDLI: 1(N58).BAD~a 85x IV: 18p/3u; III: 44p/20u | PC25 o0980877 ZATU043 |  12922 |  |  (a) 12922 |  (a) 12922 |  (a) 12922 |  (a) 12922 |
| (1(N58).BAD)-b 12923 AKA: 1(N58).BAD-b CDLI: 1(N58).BAD-b 6x IV: 4p/2u | PC25 o0980878 ZATU043 |  12923  2 F2213 |  1 12923  2 F2213 |  12923 |  12923 | | |
| 3(N58).UR ₃ -b1 12924 1x III: 1p | PC25 o0980879 |  12924 |  |  12924 | | | |
| NA~a 12925 AKA: NA 169x IV: 4p/2u; III: 84p/79u | PC25 o0980880 ZATU378 |  12925 |  |  12925 |  12925 |  12925 |  12925 |
| NA~b 12926 8x IV: 5p; III: 1p/2u | PC25 o0980881 ZATU378 |  12926 |  |  12926 |  12926 | | |
| NA~c 12927 4x IV: 4p | PC25 o0980882 ZATU378 |  12927 |  |  12927 |  12927 | | |
| NA~d 1x III: 1u | UNP o0980883 ZATU378 |  F245C |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------------------------------|---|---|---|-----------|-----------|-----------|
| NA _{2~a} 12928 84× IV: 4p/4u; III: 50p/25u | PC25 o0980884 ZATU379 | 2 F2136 1 12928 | 12928 | F2136 | 12928 | 12928 | |
| NA _{2~b1} 12929 6× IV: 1p; III: 5p | PC25 o0980885 ZATU379 | 12929 | 12929 | | 12929 | | |
| NA _{2~b2} 1292A 7× III: 6p/1u | PC25 o0980886 ZATU379 | 1292A | 1292A | | | | |
| NA _{2~c} 1292B 1× III: 1p | PC25 o0980887 ZATU379 | 1292B | (-) | | | | 1292B |
| NAB 1292C 20× III: 15p/4u | PC25 o0980888 ZATU380 | 1292C 2 F2137 3 F2138 | 1292C 2 F2137 3 F2138 | 1292C | | | 1292C |
| NAGA~a 1292D AKA: NAGA 163× IV: 15p/6u; III: 100p/38u | PC25 o0980889 ZATU381 | 1292D | 1292D | 1292D | 1292D | 1292D | |
| NAGA~a×TAK _{4~a} 1292E 1× III: 1p | PC25 o0980890 | 1292E | 1292E | | | | |
| NAGA~b 1292F 7× IV: 6p/1u | PC25 o0980891 ZATU381 | 1292F | 1292F | 1292F | 1292F | | |
| NAGAR~a 12930 100× IV: 40p; III: 50p/10u | PC25 o0980892 ZATU382 | 12930 2 F2139 3 F213A 4 F213B 1 12930 | 12930 2 F2139 3 F213A 4 F213B 1 12930 | 12930 2 F2139 3 F213A 4 F213B 1 12930 | 12930 | 12930 | |
| NAGAR~b 12931 95× IV: 1u; III: 87p/7u | PC25 o0980893 ZATU382 | 12931 2 F213C | 12931 2 F213C | 12931 2 F213C | 12931 | 12931 | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-------------|-----------------------------------|------|-----------|---------------|-----------|-----------|
| NAM~a 12932 11x IV: 5p; III: 2p/3u o0980894 ZATU383 | PC25 | 12932 | | 12932 | | | |
| NAM~b 12933 3x IV: 3p o0980895 ZATU383 | PC25 | 12933 | | 12933 | | | |
| NAM~c 12934 4x IV: 1u; III: 3p o0980896 ZATU383 | PC25 | 12934 | | | | | |
| NAM~d 12935 5x IV: 1u; III: 2p/2u o0980897 ZATU383 | PC25 | 12935 | | 12935 | 12935 | | |
| NAM ₂ 12936 829x IV: 66p/12u; III: 521p/226u o0980898 ZATU384 | PC25 | 1 12936 2 F213D | | 12936 | 12936 | 12936 | 12936 |
| NAM ₂ ×1(N01) 12937 1x III: 1p o0980899 ZATU385 | PC25 | 12937 | | | | | |
| NAM _{2@g} 12938 1x III: 1p o0980900 ZATU386 | PC25 | 12938 | | 12938 | | | |
| NAM _{2@t} 12939 9x IV: 1p; III: 6p/2u o0980901 | PC25 | 12939 | | 12939 | | | |
| NAMEŠDA 87x IV: 2p/1u; III: 65p/19u o0980902 ZATU387 | PC25-sq | 2 F213F 1 F213E | | F213F | F213F | F213F | F213F |
| NANNA~a 11x III: 6p/5u o0980903 ZATU388 | PC25-sq | 1 F2140 2 F2141 3 F2142 | | | F2142 (o) | | |
| NANNA~b 2x III: 2p o0980904 ZATU388 | PC25-sq | F225D | | | | | |
| NANŠE~a 1293A 6x IV: 1p/1u; III: 3p/1u o0980905 ZATU389 | PC25 | 1293A | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-------------|--|-----------|-----------|-----------|-----------|------------------------|
| NANŠE~b 1293B 7x III: 6p/1u o0980906 ZATU389 | PC25 | 1293B | | 1293B | | | |
| NAR 1293C 127x IV: 5p; III: 59p/59u o0980907 ZATU390 | PC25 | 1 1293C 2 F2143 | | F2143 | 1293C | F2143 | 1293C |
| NE~a 1293D 345x IV: 48p/19u; III: 172p/104u o0980908 ZATU391 | PC25 | 1 1293D 2 F2144 3 F2145 4 F2146 | | F2144 | 1293D | F2146 | F2144 F2145 |
| NE~b 1293E 1x IV: 1p o0980909 ZATU391 | PC25 | 1293E | | | | | |
| NE~c 1293F 3x IV: 1p; III: 2p o0980910 ZATU391 | PC25 | 1 1293F 2 F2147 | | | | | |
| NE~d 12940 2x IV: 1p/1u o0980911 ZATU391 | PC25 | 12940 | | 12940 | | | |
| NERGAL~v CDLI: NERGAL~x 1x III: 1p o0980912 ZATU392 | PC25-sq | F2238 | F2238 | F2238 | | | |
| NESAG ₂ ~a 12941 73x IV: 37p/2u; III: 26p/8u o0980913 ZATU570 | PC25 | 1 12941 2 F2148 | | F2148 | F2148 | | |
| NESAG ₂ ~a2 AKA: NISAG~a3 1x III: 1u o0980914 ZATU570 | UNP | F2540 | | | | | |
| NESAG ₂ ~b 12942 24x IV: 9p/3u; III: 11p/1u o0980915 ZATU570 | PC25 | 2 F2149 1 12942 | | 12942 | | F2149 | |
| NESAG ₂ ~b@t 1x III: 1u o0980916 | UNP | F245D | | | | | |

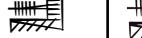
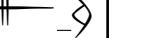
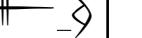
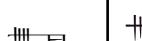
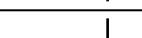
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|---|--|--|--|--|--|
| NI~a 12943 356x IV: 12p/7u; III: 190p/147u | PC25 o0980917 ZATU393 |  |  12943 |  |  12943 |  12943 |  12943 |
| NI~a.RU 78x III: 78p | PC25-sq o0980918 |  F224E |  | | |  F224E | |
| NI~a×1(N57) o0980919 | ZERO |  F245E |  | | | | |
| NI~a@g 12944 1x IV: 1p | PC25 o0980920 |  12944 |  | |  12944 | | |
| NI~b 12945 91x IV: 5p; III: 75p/11u | PC25 o0980921 ZATU393 |  12945 |  |  12945 |  12945 | |  12945 |
| NI~b×X 1x IV: 1p | PC25-bk o0980922 |  F245F |  F245F |  F245F | | | |
| NI~b×4(N57) 12946 1x III: 1p | PC25 o0980923 |  1 12946  2 F214A |  12946 |  F214A | | | |
| NI~b×8(N57) 12947 CDLI: 8(N57).NI~b 1x III: 1p | PC25 o0980924 |  12947 |  |  12947 | | | |
| NI ₂ 12948 32x III: 26p/6u | PC25 o0980925 ZATU396 |  12948 |  12948 |  12948 | | | |
| NIGIN 12949 9x III: 7p/2u | PC25 o0980926 ZATU397 |  12949 |  12949 |  12949 | |  12949 | |
| NIM~a 1294A 88x IV: 22p/6u; III: 44p/16u | PC25 o0980927 ZATU398 |  1294A |  1294A |  1294A |  1294A |  1294A | |
| NIM~b1 1294B 68x IV: 2p; III: 40p/26u | PC25 o0980928 ZATU398 |  1294B |  1294B |  1294B | |  1294B |  1294B |
| NIM~b2 1294C 22x IV: 3p; III: 7p/12u | PC25 o0980929 ZATU398 |  1294C |  1294C |  1294C |  1294C |  1294C | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|--|--|--|--|--|--|
| NIM~b3 1294D 1x III: 1p | PC25 o0980930 ZATU398 |  1294D |  | | |  1294D | |
| NIM~d 1x | UrukV o0980931 ZATU398 |  F2541 |  | | | | |
| NIMGIR 1294E 84x IV: 23p/1u; III: 40p/17u | PC25 o0980932 ZATU399 |  2 F214B  1 1294E |  2 F214B  1 1294E |  2 F214B  1 1294E |  2 F214B  1 1294E |  2 F214B  1 1294E |  2 F214B  1 1294E |
| NIN 107x IV: 1p/1u; III: 65p/39u | PC25-sq o0980933 ZATU400 |  F2253 |  |  F2253 | |  F2253 |  F2253 |
| NINDA ₂ 1294F 23x IV: 9p/3u; III: 7p/2u | PC25 o0980934 ZATU401 |  2 F214C  1 1294F |  2 F214C  1 1294F |  2 F214C  1 1294F | | | |
| NINDA ₂ ×AN 12950 2x III: 1p/1u | PC25 o0980935 |  12950 |  | | | | |
| NINDA ₂ ×(AN.HI) 12951 2x III: 2p | PC25 o0980936 |  12951 |  | | | | |
| NINDA ₂ ×(AN.ME~a) 12952 1x III: 1p | PC25 o0980937 ZATU406 |  12952 |  | | | | |
| NINDA ₂ ×(AN.X) 1x III: 1p | PC25-bk o0980938 |  F2460 |  |  F2460 | | | |
| NINDA ₂ ×BA 1x III: 1u | UNP o0980939 ZATU402 |  F2461 |  | | | | |
| NINDA ₂ ×EZEN~b 12953 2x III: 2p | PC25 o0980940 ZATU403 |  12953 |  | | | | |
| NINDA ₂ ×GA'AR~a1 12954 1x III: 1p | PC25 o0980941 |  12954 |  | | | | |
| NINDA ₂ ×GAR 12955 3x IV: 1p/1u; III: 1p | PC25 o0980942 ZATU404 |  12955 |  | | | | |
| NINDA ₂ ×GIŠ 12956 3x IV: 1p; III: 2p | PC25 o0980943 ZATU405 |  12956 |  |  12956 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|------|------|------|-------|-------|-------|
| NINDA ₂ ×(GIŠ.DAR~a) o0980944 | EDI F2511 | | | | | | |
| NINDA ₂ ×GU ₄ 12957 1× III: 1p o0980945 | PC25 | | | | | | |
| NINDA ₂ ×GUDU ₄ o0982246 ZATU406 | DEL 2 F2218 3 F2219 1 F2217 4 F221A | | | | | | |
| NINDA ₂ ×HI 12958 5× III: 3p/2u o0980946 ZATU407 | PC25 | | | | | | |
| NINDA ₂ ×(HI.AN.ME~a) 12959 5× III: 2p/3u o0980947 ZATU406 | PC25 | | | | | | |
| NINDA ₂ ×(HI.ME~a) 1295A AKA: NINDA ₂ ×(HI+ME~a) 4× III: 1p/3u o0980948 ZATU406 | PC25 1295A | | | | | | |
| NINDA ₂ ×(HI.X) 1× III: 1p o0980949 | PC25-bk F2462 | | | | | | |
| NINDA ₂ ×KAŠ~b 1295B 3× III: 2p/1u o0980950 | PC25 1295B | | | | | | 1295B |
| NINDA ₂ ×MAR~a 1295C 1× o0980951 ZATU408 | PC25 1295C | | (-) | | | | |
| NINDA ₂ ×MAR~b 1295D 1× III: 1p o0980952 ZATU408 | PC25 1295D | | | | | | |
| NINDA ₂ ×NE~a o0980953 | EDI F2512 | | | | | | |
| NINDA ₂ ×NUN~a 1295E 3× III: 3p o0980954 | PC25 1295E | | (-) | | | | |
| NINDA ₂ ×ŠIM~a o0980955 | EDI F2513 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|---|--|---|--|--|---|
| NINDA₂×U₄ 1295F 3× III: 1p/2u | PC25 o0980956 ZATU409 |  |  1295F |  | | | |
| NINDA₂×(U₄,X) 1× III: 1u | UNP o0980957 |  |  F2463 |  | | | |
| NINDA₂×(UDU~a×TAR~a) AKA: NINDA₂×((UDU~a×TAR)~a) CDLI: NINDA₂×((UDU~a×TAR)~a) 1× III: 1u | UNP o0980958 ZATU410 |  |  F2464 |  | | | |
| NINDA₂×(UDU~a×TAR~b) AKA: NINDA₂×((UDU~a+TAR)~b) 1× III: 1u | UNP o0980959 ZATU410 |  |  F2465 |  | | | |
| NINDA₂×X 12× IV: 2p/1u; III: 3p/5u | PC25-bk o0980960 |  |  F2466 |  | |  F2466 | |
| NINDA₂×(X.MAŠ) | EDI o0980961 |  |  F2514 |  | | | |
| NINDA₂×(ZATU659×1(N01)) 12960 2× III: 2p | PC25 o0980962 |  |  12960 |  | |  12960 | |
| NINDA₂×ZATU710 12961 3× III: 3p | PC25 o0980963 |  |  12961 |  | (-) | |  12961 |
| NINDA₂×1(N01) 12962 7× IV: 3p/1u; III: 2p/1u | PC25 o0980964 ZATU411 |  |  12962 |  |  12962 | | |
| NINDA₂×2(N01) 12963 1× III: 1p | PC25 o0980965 ZATU411 |  |  12963 |  | | | |
| NINDA₂×1(N06) | EDI o0980966 |  |  F2510 |  | | | |
| NINDA₂×(1(N06).HI@g~a) 12964 AKA: NINDA₂×(HI@g~a.1(N06)) CDLI: NINDA₂×(HI@g~a.1(N06)) 2× III: 1p/1u | PC25 o0980967 ZATU021 |  |  12964 |  | | | |
| NINDA₂×(N08) 12965 1× IV: 1p | PC25 o0980968 ZATU411 |  |  12965 |  |  12965 | | |
| NINKUM | PC25-sq o0980969 ZATU412 |  |  F2254 |  |  F2254 | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|----------------|------|------|-------|-------|-------|
| NINLIL | PC25-sq | | | | | | |
| 4x III: 4p o0980970 ZATU413 | | | | | | | |
| NIR~a 12966 | PC25 | | | | | | |
| 32x IV: 1u; III: 23p/7u o0980971 ZATU414 | | | | | | | |
| NIR~a@AN 12967 | PC25 | | | | | | |
| 14x III: 4p/10u o0980972 ZATU415 | | | | | | | |
| NIR~b 12968 | PC25 | | | | | | |
| 15x IV: 11p; III: 4p o0980973 ZATU414 | | | | | | | |
| NU 12969 | PC25 | | | | | | |
| 63x IV: 3p/5u; III: 37p/18u o0980974 ZATU417 | | | | | | | |
| NU@g 1296A | PC25 | | | | | | |
| 21x IV: 4p/8u; III: 9p o0980975 ZATU418 | | 1 2 | | | | | |
| NU ₁₁ 1296B | PC25 | | | | | | |
| 45x IV: 2p; III: 37p/6u o0980976 ZATU419 | | | | | | | |
| NU ₁₁ &NU ₁₁ 1296C | PC25 | | | | | | |
| 1x III: 1p o0980977 | | | | | | | |
| NU ₁₁ @t 1296D | PC25 | | | | | | |
| 4x III: 1p/3u o0980978 | | | | | | | |
| NUMUN 1296E | PC25 | | | | | | |
| 15x IV: 1p; III: 12p/2u o0980979 | | | | | | | |
| NUMUN ₂ | UNP | | | | | | |
| 2x III: 2u o0980980 ZATU420 | | | | | | | |
| NUN~a 1296F | PC25 | | | | | | |
| 726x IV: 101p/14u; III: 437p/167u o0980981 ZATU421 | | | | | | | |
| NUN~a+A 12970 | PC25 | | | | | | |
| 3x IV: 2p; III: 1p o0980982 ZATU422 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|--|------|------|-------|-------|-------|
| NUN~a+EN~a 12971 AKA: EN~a+NUN~a 39x IV: 11p/6u; III: 13p/5u | PC25  o0980983 ZATU135 | 12971  12971  12971  12971  12971 | | | | | |
| NUN~a+EN~b 12972 5x IV: 2p/3u | PC25  o0980984 ZATU135 | 12972  12972  12972  12972  (b) | | | | | |
| NUN~a+EN~d 12973 1x IV: 1p | PC25  o0980985 ZATU135 | 12973  12973  12973 | | | | | |
| NUN~a+NAM ₂ 12974 13x III: 13p | PC25  o0980986 | 12974  12974  12974  12974 | | | | | |
| NUN~b 12975 117x IV: 35p/4u; III: 16p/61u | PC25  o0980987 ZATU421 | 12975  12975  12975  12975 | | | | | |
| NUN~b.U ₄ 1x III: 1p | PC25-sq  o0980988 | 12975  12975 | | | | | |
| NUN~b+EN~a 12976 AKA: EN~a+NUN~b 9x III: 8p | PC25  o0980989 ZATU135 | 12976  12976  12976 | | | | | |
| NUN~c 12977 18x IV: 14p/2u; III: 2p | PC25  o0980990 ZATU421 | 2 F214E 12977 1 12977 3 F214F 4 F2150  12977  12977  12977  12977  F214F  F2150 | | | | | |
| NUN~d 12978 4x IV: 3p | PC25  o0980991 ZATU421 | 12978  12978 | | | | | |
| NNUZ~a0 12979 AKA: NNUZ~a1@n 13x III: 2p/11u | PC25  o0980992 ZATU423 | 12979  12979 | | | | | |
| NNUZ~a1 1297A 184x IV: 2p/3u; III: 106p/73u | PC25  o0980993 ZATU423 | 1297A  1297A  1297A  1297A  1297A  1297A | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--|--|-------|------|----------------------------------|-------------------------|-------|
| NUNUZ~a1@t 2x III: 2u o0980994 | UNP F2468 | - - | - - - | | | | |
| NUNUZ~a2 1297B 14x IV: 6p; III: 2p/5u o0980995 ZATU423 | PC25 1297B | --- | --- | --- | 1297B | --- | |
| NUNUZ~b1 1297C 5x IV: 2p; III: 2p/1u o0980996 ZATU423 | PC25 1297C | --- | --- | --- | 1297C | --- | |
| NUNUZ~b2 1x III: 1u o0980997 ZATU423 | UNP F2469 | --- | - - | | | | |
| NUNUZ~c 1297D 27x IV: 1p; III: 14p/12u o0980998 ZATU423 | PC25 1297D F2151 F2152 F2153 | 1 1297D 2 F2151 3 F2152 4 F2153 | --- | --- | 1297D (c1) | F2152 1297D | |
| PA~a 1297E 514x IV: 43p/8u; III: 334p/124u o0980999 ZATU425 | PC25 1297E F2154 F2155 F2156 | 2 F2154 1 1297E 3 F2155 4 F2156 | --- | --- | F2154 1297E F2155 F2155 | 1297E F2154 1297E | |
| PA~b 1297F 2x IV: 2p o0981000 ZATU425 | PC25 1297F | --- | --- | --- | 1297F | | |
| PA ₃ o0981001 | EDI | ← → | ← → | | | | |
| PAD~a 12980 30x IV: 3p; III: 17p/10u o0981002 ZATU426 | PC25 12980 | → △ | → △ | → △ | → △ | → △ | → △ |
| PAD~b 12981 1x III: 1p o0981003 ZATU426 | PC25 12981 | △ → | △ → | △ → | | | |
| PAP~a 12982 855x IV: 54p/12u; III: 496p/270u o0981004 ZATU427 | PC25 12982 | — | — | — | 12982 | 12982 | 12982 |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------|---|---|---|---|--|--|
| PAP~a@t 12983 AKA: PAP@t 21x III: 21p o0981005 | PC25 |  1 12983  2 F2157 |  | | | |  F2157  F2157 |
| PAP~b 12984 4x IV: 2p/1u; III: 1p o0981006 ZATU427 | PC25 |  1 12984  2 F2158 |  |  12984 | | |  12984 |
| PIRIG~a1 12985 19x IV: 17p/1u; III: 1p o0981007 ZATU428 | PC25 |  12985 |  |  12985 |  12985 | | |
| PIRIG~a2 12986 1x IV: 1p o0981008 ZATU428 | PC25 |  12986 |  | |  12986 | | |
| PIRIG~a3 12987 2x IV: 1p; III: 1p o0981009 ZATU428 | PC25 |  12987 |  | |  12987 | | |
| PIRIG~b1 12988 174x IV: 5p/3u; III: 109p/56u o0981010 ZATU428 | PC25 |  12988 |  |  12988 |  12988 |  12988 | |
| PIRIG~b1+DIN 12989 2x III: 2p o0981011 | PC25 |  12989 | (-) | | | |  12989 |
| PIRIG~b1×UR ₂ 2x III: 2u o0981012 | UNP |  F246A |  | | | | |
| PIRIG~b1×1(N58@t) o0981013 | ZERO |  F2536 | (-) | | | |  F2536 |
| PIRIG~b2 1298A 2x IV: 1p; III: 1p o0981014 ZATU428 | PC25 |  1298A |  | | | | |
| PU ₂ 1298B 40x IV: 1p; III: 34p/4u o0981015 ZATU430 | PC25 |  1 1298B  2 F2159  3 F215A |  |  F2159 | |  F215A | |
| RA 1298C 4x IV: 1p; III: 3p o0981016 ZATU431 | PC25 |  1298C |  | | | |  1298C |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|------|------|------|-------|-------|-------|
| RAD~a 1298D 238x IV: 5p/2u; III: 113p/112u | PC25 o0981017 ZATU432 | | | | | | |
| RAD~a@g 1298E 15x IV: 5p/1u; III: 3p/6u | PC25 o0981018 ZATU433 | | | | | | |
| RAD~a@t 2x III: 1p/1u | UNP o0981019 | | | | | | |
| RAD~b 1298F 16x IV: 14p; III: 1p/1u | PC25 o0981020 ZATU432 | | | | | | |
| RI o0981021 | EDI | | | | | | |
| RI~x o0982247 | DEL | | | | | | |
| RI ₈ ~a 12990 8x IV: 1p; III: 4p/3u | PC25 o0981022 ZATU434 | | | | | | |
| RI ₈ ~b 12991 10x IV: 2p; III: 8p | PC25 o0981023 ZATU434 | | | | | | |
| RU 12992 AKA: RU~a 345x IV: 16p/7u; III: 234p/87u | PC25 o0981024 ZATU435 | | | | | | |
| RU@t o0981025 | ZERO | | | | | | |
| SA~a 12993 25x IV: 1p; III: 15p/9u | PC25 o0981026 ZATU436 | | | | | | |
| SA~c 12994 53x III: 40p/12u | PC25 o0981027 ZATU436 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|-------------------------------|-------|-------|-------------------------|-------|-------|
| SAG 12995 417x IV: 34p/8u; III: 257p/113u o0981028 ZATU437 | PC25 | 2 F215F 1 12995 3 F2160 | 12995 | 12995 | F215F 12995 F2160 | 12995 | 12995 |
| SAG+UKKIN~b×1(N57) 12996 AKA: SAG×(UKKIN~b×1(N57)) 1x III: 1p o0981029 | PC25 | 12996 | (-) | | | | 12996 |
| SAG×GEŠTU~a 12997 AKA: SAG+GEŠTU~a 10x IV: 7p/1u; III: 1u o0981030 ZATU438 | PC25 | 12997 | 12997 | | | | |
| SAG×GEŠTU~b 12998 3x III: 2p/1u o0981031 ZATU438 | PC25 | 1 12998 2 F215E | 12998 | | | | |
| SAG×GEŠTU~c 1x III: 1u o0981032 ZATU438 | UNP | F246D | F246D | | | | |
| SAG×LAM~c o0981033 | EDI | F2515 | F2515 | | | | |
| SAG×MA 12999 19x III: 18p o0981034 ZATU439 | PC25 | 12999 | 12999 | | 12999 | | |
| SAG+NAM ₂ 1299A AKA: SAG+NAM ₂ 1x III: 1p o0981035 | PC25 | 1299A | 1299A | | | | |
| SAG×SAR~a o0981036 | EDI | F2516 | F2516 | | | | |
| SAG×1(N14) 1x III: 1u o0981037 ZATU440 | UNP | F246E | F246E | | | | |
| SAG@g 1299B 9x III: 4p/5u o0981038 | PC25 | 1299B | 1299B | | | 1299B | |
| SAG@n 1299C 18x IV: 1p; III: 16p/1u o0981039 ZATU441 | PC25 | 1299C | 1299C | 1299C | 1299C | 1299C | |

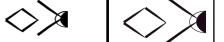
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|---------|----------------|----------------|----------------|-----------------------------|----------------|----------------|
| SAGŠU 1299D 31x III: 17p/14u | | PC25 | | | | | | |
| | | | 1299D | | 1299D | | 1299D | |
| SAL 1299E 985x IV: 55p/20u; III: 569p/323u | | PC25 | | | | | | |
| | | | 1299E | | 1299E | 1299E | 1299E | 1299E |
| SAL.KUR~a 50x IV: 3p/1u; III: 32p/13u | | PC25-sq | | | | | | |
| | | | F2250 | | | F2250 | F2250 | |
| SAL.LAM~b 2x III: 2u | | UNP | | | | | | |
| | | | F2252 | | | | | |
| SAL.ME~a AKA: LUKUR 1x III: 1p | | PC25-sq | | | | | | |
| | | | 1299E | | | | | |
| SAL.ŠU₂ 2x III: 2p | | PC25-sq | | | | | | |
| | | | F2257 | | | | F2257 | |
| SAL.ZATU751~a CDLI: SAL.ZATU751~a 1x III: 1p | | PC25-sq | | (-) | | | | |
| | | | F2258 | | | | F2258 | |
| SAL.ZATU751~b CDLI: SAL+ZATU751~b o0981047 | | ZERO | | (-) | | | | |
| | | | F2259 | | | | F2259 | |
| SAL.ZATU751~c CDLI: SAL+ZATU751~c 1x III: 1p | | PC25-sq | | (-) | | | | |
| | | | F225A | | | | | F225A |
| SAL×1(N58) 1299F 2x III: 1p/1u | | PC25 | | | | | | |
| | | | 1299F | | | | | |
| SANGA~a 129A0 716x IV: 72p/29u; III: 444p/158u | | PC25 | 2 F2161 | 3 F2162 | 1 129A0 | 2 F2161 129A0 | 3 F2162 | 1 129A0 |
| | | | | | | | | |
| SANGA~b 129A1 16x IV: 15p; III: 1p | | PC25 | 2 F2163 | 1 129A1 | | 2 F2163 | | |
| | | | | | | | | |
| SANGA~c 129A2 2x IV: 1p/1u | | PC25 | | | | | | |
| | | | 129A2 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|--------------------|---|-------|-------|-------|---|
| SANGA~e 129A3 | PC25  | 1 129A3 2 F2220 | (-) | | | |  129A3 F2220 |
| 1x III: 1p o0981053 ZATU444 | | | | | | | |
| SAR~a 129A4 | PC25  | 129A4 |  | 129A4 | 129A4 | 129A4 |  129A4 |
| 78x IV: 2p/2u; III: 48p/26u o0981054 ZATU445 | | | | | | | |
| SAR~a×ŠE~a 129A5 | PC25  | 129A5 |  | 129A5 | | 129A5 |  129A5 |
| 27x IV: 4p/1u; III: 17p/4u o0981055 ZATU514 | | | | | | | |
| SAR~b 129A6 | PC25  | 129A6 |  | 129A6 | | | |
| 5x III: 5p o0981056 ZATU445 | | | | | | | |
| SAR~c 129A7 | PC25  | 129A7 |  | 129A7 | | | |
| 4x III: 2p/2u o0981057 ZATU445 | | | | | | | |
| SAR~d 129A8 | PC25  | 129A8 | (-) | | | |  129A8 |
| 1x III: 1p o0981058 ZATU445 | | | | | | | |
| SI 129A9 | PC25  | 2 F2164 1 129A9 |  | F2164 | F2164 | F2164 |  F2164 |
| 389x IV: 21p/11u; III: 210p/140u o0981059 ZATU447 | | | | | | | |
| SI+AN 129AA | PC25  | 129AA | (-) | | | |  129AA |
| 1x III: 1p o0981060 | | | | | | | |
| SI×EN~a 129AB | PC25  | 129AB | (-) | | | |  129AB |
| 1x III: 1p o0981061 | | | | | | | |
| SI×GU ₄ 129AC | PC25  | 129AC |  | | | | |
| 1x III: 1p o0981062 ZATU448 | | | | | | | |
| SI×KU~b1 129AD | PC25  | 129AD | (-) | | | |  129AD |
| 17x III: 17p o0981063 | | | | | | | |
| SI×SAL 129AE | PC25  | 129AE | (-) | | | |  129AE |
| 1x III: 1p o0981064 | | | | | | | |
| SI×ŠE ₃ 129AF | PC25  | 129AF |  | 129AF | | | |
| 4x III: 3p/1u o0981065 ZATU449 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------------------------|---|---|--|--|--|--|
| SI×TUN _{3~a} 129B0 1× III: 1p | PC25 o0981066 |  |  129B0 | (-) | | |  129B0 |
| SI×1(N58) 129B1 1× III: 1p | PC25 o0981067 |  |  129B1 | (-) | | |  129B1 |
| SI _{4~a} 129B2 75× IV: 20p/5u; III: 32p/15u | PC25 o0981068 ZATU450 |  |  129B2 |  129B2 |  129B2 | | |
| SI _{4~b} 129B3 1× IV: 1p | PC25 o0981069 ZATU450 |  |  129B3 |  |  129B3 | | |
| SI _{4~c} 129B4 1× IV: 1p | PC25 o0981070 ZATU450 |  |  129B4 |  |  129B4 | | |
| SI _{4~d} 129B5 4× IV: 1p; III: 3p | PC25 o0981071 ZATU450 |  |  129B5 2 F2165 |  129B5 |  129B5 |  F2165 | |
| SI _{4~f} 129B6 73× III: 57p/16u | PC25 o0981072 ZATU450 |  |  1 129B6 2 F2166 |  |  129B6 |  F2166 |  129B6 |
| SIG 129B7 92× IV: 7p; III: 52p/32u | PC25 o0981073 ZATU451 |  |  129B7 |  |  129B7 |  129B7 | |
| SIG~b 2× | UrukV o0981074 ZATU451 | |  F2542 |  | | | |
| SIG@g 1× III: 1u | UNP o0981075 | |  F246F |  | | | |
| SIG _{2~a1} 129B8 AKA: SIG _{2~a} 26× IV: 1u; III: 12p/12u | PC25 o0981076 ZATU452 |  |  129B8 |  129B8 | | | |
| SIG _{2~a2} 129B9 23× IV: 2p/4u; III: 15p/2u | PC25 o0981077 ZATU452 |  |  1 129B9 2 F2167 |  F2167 |  129B9 |  F2167 | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|----------|---------|----------------|----------------|----------------|-----------|-----------|-------|
| SIG ₂ ~a3 129BA | | PC25 | 1 129BA | 2 F2168 | 3 F2169 | 129BA | F2168 | |
| 21× IV: 6p/1u; III: 10p/4u | o0981078 | ZATU452 | | | | | | |
| SIG ₂ ~a4 129BB | | PC25 | 129BB | | | | | |
| 2× IV: 1p; III: 1p | o0981079 | ZATU452 | | | | | | |
| SIG ₂ ~b 129BC | | PC25 | 129BC | 129BC | 129BC | 129BC | 129BC | |
| 158× IV: 16p/17u; III: 66p/56u | o0981080 | ZATU452 | | | | | | |
| SIG ₂ ~b×1(N14) | | UNP | F2470 | F2470 | | | | |
| 3× IV: 3u | o0981081 | ZATU453 | | | | | | |
| SIG ₂ ~b&SIG ₂ ~b 129BD | | PC25 | 129BD | 129BD | | | | |
| AKA: SIG ₂ ~b,SIG ₂ ~b CDLI: SIG ₂ ~b,SIG ₂ ~b 2× III: 2p | o0981082 | | | | | | | |
| SIG ₂ ~c1 129BE | | PC25 | 129BE | 129BE | 129BE | 129BE | | |
| 2× IV: 1p; III: 1p | o0981083 | ZATU452 | | | | | | |
| SIG ₂ ~c2 129BF | | PC25 | 129BF | 129BF | 129BF | | | |
| 1× III: 1p | o0981084 | ZATU452 | | | | | | |
| SIG ₂ ~d1 129C0 | | PC25 | 129C0 | 129C0 | 129C0 | | | |
| 10× III: 10p | o0981085 | ZATU452 | | | | | | |
| SIG ₂ ~d2 129C1 | | PC25 | 1 129C1 | 2 F216A | | | | |
| 4× IV: 2p; III: 1p | o0981086 | ZATU452 | | | | | | |
| SIG ₂ ~d3 129C2 | | PC25 | 129C2 | 129C2 | 129C2 | | | |
| 2× IV: 2p | o0981087 | ZATU452 | | | | | | |
| SIG ₂ ~d4 129C3 | | PC25 | 129C3 | 129C3 | 129C3 | | | |
| 4× IV: 4p | o0981088 | ZATU452 | | | | | | |
| SIG ₂ ~e 129C4 | | PC25 | 129C4 | | | 129C4 | | |
| 10× IV: 4p/2u; III: 1p/2u | o0981089 | ZATU452 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|--|--|--|--|-------|
| SIG ₄ 129C5 1× IV: 1p o0981090 ZATU454 | PC25  |  129C5 |  129C5 | | | | |
| SIG ₇ 129C6 102× IV: 14p/1u; III: 63p/24u o0981091 ZATU455 | PC25  |  129C6  2 F216B |  129C6 |  129C6  F216B |  F216B |  F216B | |
| SIKIL o0981092 | EDI  |  F2255 |  | | | | |
| SILA _{3~a} 129C7 52× IV: 5p/3u; III: 20p/24u o0981093 ZATU456 | PC25  |  129C7 |  129C7 |  129C7 | | | |
| SILA _{3~a×A} 129C8 1× III: 1p o0981094 ZATU457 | PC25  |  129C8 |  129C8 | | | | |
| SILA _{3~a×AMAR} 129C9 1× IV: 1p o0981095 | PC25  |  129C9 |  | | | | |
| SILA _{3~a×DUG~a} 129CA 8× III: 3p/5u o0981096 ZATU458 | PC25  |  2 F216C  1 129CA |  129CA | | | | |
| SILA _{3~a×DUG~b} o0981097 | EDI  |  F2517 |  | | | | |
| SILA _{3~a×GA~a} 129CB 8× III: 5p/3u o0981098 ZATU459 | PC25  |  129CB |  | | | | |
| SILA _{3~a×GARA_{2~a}} 129CC AKA: SILA _{3~a+GARA_{2~a}} 18× III: 14p/4u o0981099 ZATU461 | PC25  |  129CC |  129CC | | | | |
| SILA _{3~a×GEŠTU~a} 129CD 1× III: 1p o0981100 ZATU469 | PC25  |  129CD |  129CD | | | | |
| SILA _{3~a×GEŠTU~c3} 129CE 7× IV: 5p/2u o0981101 ZATU469 | PC25  |  129CE |  | | | | |
| SILA _{3~a×GEŠTU~c5} 1× III: 1u o0981102 ZATU469 | UNP  |  F2471 |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|---|--|--|-------|-------|
| SILA ₃ ~a~HAŠHUR 129CF | PC25  |  129CF |  | |  129CF | | |
| 5× IV: 1p; III: 3p/1u o0981103 ZATU463 | | | | | | | |
| SILA ₃ ~a~HI 129D0 | PC25  |  129D0 |  |  129D0 | | | |
| 7× IV: 1p; III: 5p/1u o0981104 ZATU464 | | | | | | | |
| SILA ₃ ~a~HI@g~a 2× IV: 2u o0981105 ZATU465 | UNP  |  F2472 | | | | | |
| 1× IV: 1p o0981106 ZATU466 | | | | | | | |
| SILA ₃ ~a~IB~a 129D1 | PC25  |  129D1 |  | | | | |
| 1× IV: 1p o0981106 ZATU466 | | | | | | | |
| SILA ₃ ~a~KAŠ~a 129D2 | PC25  |  129D2 |  | | | | |
| AKA: SILA ₃ ~a~KAŠ~a 5× IV: 1u; III: 4p o0981107 ZATU467 | | | | | | | |
| SILA ₃ ~a~KAŠ~c 129D3 | PC25  |  129D3 |  | | | | |
| 2× III: 2p o0981108 ZATU467 | | | | | | | |
| SILA ₃ ~a~KAŠ~d 129D4 | PC25  |  129D4 |  | | | | |
| 2× III: 1p/1u o0981109 ZATU467 | | | | | | | |
| SILA ₃ ~a~KU ₆ ~a 129D5 | PC25  |  129D5 |  | |  129D5 | | |
| 9× III: 6p/3u o0981110 | | | | | | | |
| SILA ₃ ~a~KUR~a 129D6 | PC25  |  129D6 |  | | | | |
| 4× IV: 1p/2u; III: 1u o0981111 ZATU468 | | | | | | | |
| SILA ₃ ~a~MA 129D7 | PC25  |  129D7 |  | |  129D7 | | |
| 4× III: 3p/1u o0981112 ZATU473 | | | | | | | |
| SILA ₃ ~a~MAŠ 129D8 | PC25  |  129D8 |  | | | | |
| 3× IV: 3p o0981113 ZATU470 | | | | | | | |
| SILA ₃ ~a~MUD ₃ ~b 129D9 | PC25  |  129D9 | | (-) | | | |
| AKA: SILA ₃ ~a~MUD ₃ ~b 1× III: 1p o0981114 | | | | | | | |
| SILA ₃ ~a~NAGA~a 129DA | PC25  |  129DA |  |  129DA | | | |
| 2× III: 2p o0981115 ZATU471 | | | | | | | |
| SILA ₃ ~a~NI~a 129DB | PC25  |  129DB |  | |  129DB | | |
| 10× IV: 2u; III: 7p/1u o0981116 ZATU472 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|------|------|------|-------|-------|-------|
| SILA ₃ ~a×NUN~b 129DC 2× IV: 1p; III: 1p | PC25 o0981117 ZATU614 | | | | | | |
| SILA ₃ ~a×SUHUR 129DD 2× IV: 2p | PC25 o0981118 | | | | | | |
| SILA ₃ ~a×SUM~a 129DE 3× IV: 3p | PC25 o0981119 ZATU474 | | | | | | |
| SILA ₃ ~a×SUM~b 129DF 1× III: 1p | PC25 o0981120 ZATU474 | | | | | | |
| SILA ₃ ~a×ŠE~a 129E0 1× IV: 1p | PC25 o0981121 ZATU475 | | | | | | |
| SILA ₃ ~a×ŠE~a@t 129E1 18× IV: 5p; III: 6p/7u | PC25 o0981122 | | | | | | |
| SILA ₃ ~a×ŠU 129E2 17× IV: 2p/1u; III: 3p/11u | PC25 o0981123 ZATU476 | | | | | | |
| SILA ₃ ~a×ŠU ₂ 129E3 11× III: 8p/3u | PC25 o0981124 ZATU477 | | | | | | |
| SILA ₃ ~a×X 17× IV: 7p/5u; III: 3p/2u | PC25-bk o0981125 | | | | | | |
| SILA ₃ ~a×ZATU629 129E4 1× III: 1p | PC25 o0981126 | | | | | | |
| SILA ₃ ~a×ZATU646 129E5 1× III: 1p | PC25 o0981127 | | | | | | |
| SILA ₃ ~a×(ZATU659.TU~c) 129E6 1× IV: 1p | PC25 o0981128 ZATU478 | | | | | | |
| SILA ₃ ~a×1(N57) 129E7 2× III: 2p | PC25 o0981129 ZATU481 | | | | | | |
| SILA ₃ ~a×1(N58) 1× IV: 1u | UNP o0981130 ZATU481 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------------------------|-------|-------|-------|-------|-------|-------|
| SILA ₃ ~b 129E8 5x III: 5p | PC25 o0981131 ZATU456 | 129E8 | 129E8 | 129E8 | | | 129E8 |
| SILA ₃ ~b×DUG~a | EDI o0981132 | F2518 | | | | | |
| SILA ₃ ~b×GUG ₂ 129E9 1x III: 1p | PC25 o0981133 | 129E9 | | | | | |
| SILA ₃ ~b×NAGA~b 129EA 1x IV: 1p | PC25 o0981134 ZATU471 | 129EA | | | 129EA | | |
| SILA ₃ ~b×NI~a 129EB 1x III: 1p | PC25 o0981135 ZATU472 | 129EB | | | | | |
| SILA ₃ ~b×NI~b 129EC 1x III: 1p | PC25 o0981136 ZATU472 | 129EC | | | | | |
| SILA ₃ ~c 1x III: 1u | UNP o0981137 ZATU456 | F2475 | | | | | |
| SILA ₃ ~c×ŠU 1x IV: 1u | UNP o0981138 ZATU476 | F2476 | | | | | |
| SILA ₃ ~c×ZATU687 129ED 1x III: 1p | PC25 o0981139 ZATU480 | 129ED | | | | | |
| SILA ₃ ~d×NI~a 2x III: 2u | UNP o0981140 ZATU472 | F2477 | | | | | |
| SILA ₄ ~a 129EE 17x III: 10p/7u | PC25 o0981141 ZATU482d | 129EE | | | | | |
| SILA ₄ ~b 129EF 31x IV: 6p/1u; III: 16p/8u | PC25 o0981142 ZATU482d | 129EF | | 129EF | 129EF | | |
| SILA ₄ ~c 129F0 83x IV: 8p/1u; III: 40p/34u | PC25 o0981143 ZATU482d | 129F0 | | | 129F0 | | |
| SILA ₄ ~d 129F1 1x III: 1p | PC25 o0981144 ZATU482d | 129F1 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-------------|----------------------------------|------|------------------------|-----------|-----------|-----------|
| SILANITA 129F2 AKA: SILANITA~a 26x III: 21p/5u o0981145 ZATU483 | PC25 | 129F2 | | | | | |
| SIMUG 129F3 13x IV: 1p; III: 9p/3u o0981146 ZATU484 | PC25 | 1 129F3 2 F216D | | F216D | 129F3 | F216D | |
| SIPA 6x III: 6p o0981147 | PC25-sq | 1 F216E 2 F216F | | F216F | | | |
| SU~a 129F4 278x IV: 14p/8u; III: 153p/103u o0981148 ZATU485 | PC25 | 2 F2170 1 129F4 | | F2170 129F4 | F2170 | F2170 | F2170 |
| SU~a×1(N58) 129F5 2x III: 2p o0981149 ZATU486 | PC25 | 129F5 | | 129F5 | | | |
| SU~b 129F6 3x IV: 3p o0981150 ZATU485 | PC25 | 129F6 | | | 129F6 | | |
| SU~c 129F7 1x III: 1p o0981151 ZATU485 | PC25 | 129F7 | (-) | | | | 129F7 |
| SU ₃ 129F8 6x III: 5p/1u o0981152 ZATU487 | PC25 | 129F8 | | 129F8 | | | |
| SUG 129F9 11x IV: 3p; III: 5p/3u o0981153 ZATU488 | PC25 | 129F9 | | 129F9 | | | |
| SUG ₅ 129FA AKA: SUG ₅ ~a 89x IV: 2p/1u; III: 62p/23u o0981154 ZATU489 | PC25 | 129FA | | 129FA | 129FA | 129FA | 129FA |
| SUH ₃ 129FB 4x III: 3p/1u o0981155 ZATU490 | PC25 | 129FB | | 129FB | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------------------|------|--|-------|-------|-------|-------|-------|
| SUHUR 129FC | | PC25 | 1 129FC 2 F2171 3 F2172 4 F2173 | | | | | |
| AKA: SUHUR~a 310x IV: 35p/13u; III: 187p/71u | o0981156 ZATU491 | | | 129FC | 129FC | 129FC | 129FC | F2173 |
| SUHUR@g 129FD | | PC25 | | | | | | |
| 4x III: 3p/1u | o0981157 | | 129FD | 129FD | | | | |
| SUHUR@n 129FE | | PC25 | | | | | | |
| 5x III: 1p/4u | o0981158 | | 129FE | | | | | |
| SUHUR@t 129FF | | PC25 | | (-) | | | | |
| 6x III: 6p | o0981159 | | 129FF | | | | | 129FF |
| SUKKAL 12A00 | | PC25 | 1 12A00 2 F2174 | | | | | |
| 155x IV: 18p/8u; III: 93p/35u | o0981160 ZATU638 | | F2174 | 12A00 | 12A00 | 12A00 | 12A00 | |
| SUKUD 12A01 | | PC25 | | | | 12A01 | 12A01 | |
| 14x IV: 6p; III: 6p/2u | o0981161 ZATU493 | | 12A01 | 12A01 | 12A01 | | | 12A01 |
| (SUKUD+SUKUD)~a 12A02 | | PC25 | | | | 12A02 | 12A02 | |
| 5x IV: 1u; III: 4p | o0981162 ZATU494 | | 12A02 | | | | | |
| (SUKUD+SUKUD)~b 12A03 | | PC25 | | | | 12A03 | 12A03 | |
| 13x IV: 1p; III: 10p/2u | o0981163 ZATU494 | | 12A03 | | | | | 12A03 |
| (SUKUD+SUKUD)~c | o0981164 | EDI | | | | (o) | | |
| | | | F2519 | | | F2519 | | |
| (SUKUD+SUKUD)~d | o0981165 ZATU494 | UNP | | | | | | |
| 3x III: 3u | | | F2478 | | | | | |
| SUKUD@g~a 12A04 | | PC25 | 1 12A04 2 F2175 | | | | | |
| 1x IV: 1p | o0981166 ZATU495 | | F2175 | | | F2175 | | |
| SUKUD@g~b 12A05 | | PC25 | 1 12A05 2 F2176 | | | F2176 | 12A05 | |
| 2x IV: 1p; III: 1p | o0981167 ZATU495 | | F2176 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|--|--|--|--|-------|-------|
| SUKUD@g~c 12A06 2x IV: 1p; III: 1u o0981168 ZATU495 | PC25  | 12A06  | 12A06  | 12A06  | | | |
| SUKUD@g~d 12A07 3x III: 3u o0981169 ZATU495 | PC25  | 12A07  | | | | | |
| SUKUD@h 1x III: 1u o0981170 | UNP | F2527  |  | | | | |
| SUM~a 12A08 29x IV: 1p; III: 23p/5u o0981171 ZATU496 | PC25  | 2 F2177  1 12A08  3 F2178  | 2 F2177  1 F2178  3 F2178  | | | | |
| SUM~a@t 1x III: 1u o0981172 | UNP |  F2479 |  F2479 | | | | |
| SUM~b 12A09 19x IV: 4p; III: 10p/5u o0981173 ZATU496 | PC25  | 12A09  | 12A09  | 12A09  | | | |
| SUMAŠ 12A0A 2x IV: 1p; III: 1p o0981174 ZATU497 | PC25  | 12A0A  | 12A0A  | 12A0A  | | | |
| SUR 12A0B 9x IV: 1p; III: 6p/2u o0981175 ZATU498 | PC25  | 12A0B  | 12A0B  | 12A0B  | | | |
| SUSA 1x III: 1p o0981176 ZATU499 | PC25-sq  | F2248  |  F2248 | | | | |
| ŠA 12A0C 139x IV: 6p/2u; III: 97p/34u o0981177 ZATU500 | PC25  | 2 F2179  3 F217A  1 12A0C  4 F217B  | 2 F2179  3 F217A  1 12A0C  4 F217B  | | | | |
| (ŠA×HI@g~a)~al 12A0D 15x IV: 1p; III: 6p/8u o0981178 ZATU501 | PC25  | 12A0D  | 12A0D  | 12A0D  | 12A0D  | | |
| (ŠA×HI@g~a)~bl 12A0E 4x IV: 1p; III: 3p o0981179 ZATU501 | PC25  | 12A0E  | | | 12A0E  (b) | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|--|---|--|---|--|---|
| ŠA@g 12A0F 20x IV: 1p; III: 14p/5u | PC25 o0981180 ZATU502 |  12A0F |  12A0F |  12A0F | |  12A0F | |
| ŠA ₃ ~a1 12A10 112x IV: 4p; III: 55p/52u | PC25 o0981181 ZATU503 |  1 12A10 2 F217C |  |  F217C 12A10 | |  F217C 12A10 | |
| ŠA ₃ ~a2 12A11 AKA: ŠA ₃ -b1 32x IV: 1p/1u; III: 20p/5u | PC25 o0981182 ZATU503 |  1 12A11 2 F217D |  |  F217D | |  F217D 12A11 | |
| ŠA ₃ ~a2@g 12A12 1x III: 1p | PC25 o0981183 |  12A12 | (-) | | | |  12A12 |
| ŠA ₃ ~b 12A13 3x IV: 2p; III: 1p | PC25 o0981184 ZATU503 |  12A13 |  | |  12A13 (b1) | | |
| ŠA ₃ ~c 12A14 9x IV: 6p/1u; III: 2p | PC25 o0981185 ZATU503 |  12A14 |  | |  12A14 | | |
| ŠA ₃ ~d 12A15 1x IV: 1p | PC25 o0981186 ZATU503 |  12A15 |  | | | | |
| ŠAB~a 79x IV: 5p/1u; III: 61p/12u | PC25-sq o0981187 ZATU504 |  2 F217F 1  F217E 3  F2180 |  |  F2180 |  F217F |  F2180 | |
| ŠAB~b 9x III: 9p | PC25-sq o0981188 ZATU504 |  2 F2182 1  F2181 |  | | | | |
| ŠAGAN 12A16 73x IV: 5p/1u; III: 54p/13u | PC25 o0981189 ZATU506 |  2 F2183 1  12A16 |  12A16 |  12A16 |  12A16 |  12A16 | |
| ŠAGINA 12A17 1x IV: 1p | PC25 o0981190 ZATU507 |  12A17 |  12A17 | | | | |

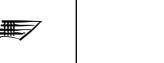
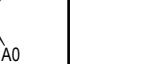
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|------|------------------------|-----------|-----------|-----------|--------------------|
| ŠAH ₂ -a 12A18 27x IV: 3p/1u; III: 20p/3u | PC25 o0981191 ZATU508 | | | | | | |
| ŠAH ₂ -b 12A19 1x III: 1p | PC25 o0981192 ZATU508 | | | | | | |
| ŠAH ₂ -c 12A1A 1x IV: 1p | PC25 o0981193 ZATU508 | | | | | | |
| ŠAKIR-a 12A1B 3x III: 3p | PC25 o0981194 ZATU509 | | | | | | 12A1B |
| ŠAKIR-b 12A1C 8x III: 7p/1u | PC25 o0981195 ZATU509 | | | | | | |
| ŠAKIR-c 12A1D 47x III: 27p/20u | PC25 o0981196 ZATU509 | | 1 12A1D 2 F2184 | F2184 | | | 12A1D |
| ŠAM ₂ 12A1E 66x IV: 3p/2u; III: 53p/8u | PC25 o0981197 ZATU510 | | 1 12A1E 2 F2185 | F2185 | 12A1E | F2185 | 12A1E |
| ŠANDANA-a 2x III: 2p | PC25-sq o0981198 | | | | | | |
| ŠANDANA-b 1x III: 1u | UNP o0981199 | | | | | | |
| ŠE-a 12A1F 1196x IV: 87p/6u; III: 834p/251u | PC25 o0981200 ZATU511 | | | | | | |
| ŠE-a.GAR 2x III: 2p | PC25-sq o0981201 | | 1 F221E 2 F221F | (-) | | | F221E F221F |
| ŠE-a.KIN ₂ -c 5x III: 5p | PC25-sq o0981202 ZATU512 | | 1 F2186 2 F2187 | F2187 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|-------------------------------|--------------------|--------------------|--------------------|--------------------|-------|
| ŠE~a.NAM ₂ \br/>AKA: ŠE~a×NAM ₂ ŠE~a×NAM ₂ br/>109× IV: 10p; III: 58p/39u o0981203 ZATU513 | PC25-sq | 1 F2188 2 F2189 | 1 F2188 2 F2189 | 1 F2189 2 F2188 | 1 F2189 2 F2188 | 1 F2189 2 F2188 | |
| ŠE~a&ŠE~a 12A20 29× IV: 1p; III: 24p/4u o0981204 ZATU515 | PC25 | 12A20 | 12A20 | 12A20 | 12A20 | 12A20 | |
| ŠE~a@t 12A21 14× IV: 2p; III: 7p/5u o0981205 | PC25 | 1 12A21 2 F218A | 1 12A21 | 1 12A21 | | | |
| ŠE~b 12A22 6× IV: 1p; III: 4p o0981207 ZATU511 | PC25 | 12A22 | 12A22 | 12A22 | | | |
| ŠE~c 12A23 2× IV: 1p/1u o0981208 ZATU511 | PC25 | 12A23 | | | | | |
| ŠE ₃ 12A24 175× IV: 12p/11u; III: 102p/49u o0981209 ZATU516 | PC25 | 2 F218B 1 12A24 | 1 F218B 2 F218B | 1 F218B 2 F218B | 1 F218B 2 F218B | 1 12A24 2 F218B | |
| ŠE ₃ @t 12A25 11× IV: 1p/1u; III: 7p/2u o0981210 ZATU518 | PC25 | 2 F218C 1 12A25 3 F218D | 1 F218C 2 F218C | 1 F218C 2 F218D | | | |
| ŠEG ₉ 12A26 31× IV: 8p; III: 20p/3u o0981211 ZATU519 | PC25 | 1 12A26 2 F218E | 1 12A26 2 F218E | 1 F218E 2 12A26 | | | |
| ŠELU 32× IV: 25p; III: 5p/2u o0981212 ZATU520 | PC25-sq | F225C | 1 F225C | 1 F225C | | | |
| ŠEN~a 12A27 19× IV: 1u; III: 14p/4u o0981213 ZATU521 | PC25 | 2 F218F 1 12A27 | 1 F218F 2 F218F | | 1 F218F 2 F218F | | |
| ŠEN~b 12A28 52× IV: 1p; III: 49p/2u o0981214 ZATU521 | PC25 | 1 12A28 2 F2190 | 1 12A28 2 F2190 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS | |
|---|------------------------------|--|---|--|--|--|--|--|
| ŠEN~c 12A29 2× III: 1p | PC25 o0981215 ZATU521 |  1 12A29 2 F2191 |  |  F2191 | | | | |
| ŠEN~c@t 12A2A 28× III: 28p | PC25 o0981216 |  |  12A2A | | | | | |
| ŠEN~d o0981217 ZATU521 | ZERO o0981217 ZATU521 |  1 F2192 2 F2193 3 F2194 |    | | | | | |
| ŠEN~dxA 12A2B 1× III: 1p | PC25 o0981218 |  |  12A2B | | | | | |
| ŠEN~e 12A2C 6× III: 6p | PC25 o0981219 ZATU521 |  |  12A2C | | |  12A2C | | |
| ŠENNUR~a 12A2D 10× III: 9p/1u | PC25 o0981220 ZATU522 |  |  12A2D |  12A2D | | | | |
| ŠENNUR~b 12A2E 2× III: 1p/1u | PC25 o0981221 ZATU522 |  |  12A2E | | | | | |
| ŠEŠ~a 12A2F 25× IV: 11p/3u; III: 7p/4u | PC25 o0981222 ZATU595 |  |  1 12A2F  2 F2195 | |  12A2F  F2195 | |  F2195 | |
| ŠEŠ~b 12A30 1× IV: 1p | PC25 o0981223 ZATU595 |  |  12A30 | |  12A30 | | | |
| ŠIDIM 12A31 36× IV: 6p/3u; III: 22p/5u | PC25 o0981224 ZATU524 |  |  12A31 |  12A31 | |  12A31 |  12A31 | |
| ŠIDIM@t 1× IV: 1u | UNP o0981225 | |  F247A | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS | |
|--|---|-------------------------------|---|---|--|---|-------|--|
| ŠIM~a 12A32 | PC25  | 2 F2196 1 12A32 3 F2197 |      |  F2196 12A32 |  12A32 | | | |
| 56x IV: 2p/2u; III: 49p/3u | o0981226 ZATU525 | | | | | | | |
| ŠIM~b 12A33 | PC25  | 2 F2196 12A33 |  | |  12A33 | | | |
| 3x IV: 1p/1u; III: 1u | o0981227 ZATU525 | | | | | | | |
| ŠIR~a 12A34 | PC25  | 2 F2198 1 12A34 |      |  F2198 12A34 |  12A34 |  F2198 | | |
| 16x IV: 2p/4u; III: 9p/1u | o0981228 ZATU526 | | | | | | | |
| ŠIR~b 12A35 | PC25  | 2 F2199 3 F219A 1 12A35 |      |  F2199 12A35 |  12A35 |  F219A | | |
| 7x IV: 4p; III: 1p/2u | o0981229 ZATU526 | | | | | | | |
| ŠITA~a1 12A36 | PC25  | |      |  12A36 |  12A36 |  12A36 | | |
| AKA: ŠITA~a 346x IV: 37p/10u; III: 212p/86u | o0981230 ZATU527 | | | | | | | |
| ŠITA~a1×KAK~a 12A37 | PC25  | |      |  12A37 |  12A37 | | | |
| 2x III: 2p | o0981231 ZATU529 | | | | | | | |
| ŠITA~a1×ŠU 12A38 | PC25  | |      |  12A38 |  12A38 | | | |
| 2x III: 2p | o0981232 ZATU528 | | | | | | | |
| ŠITA~a1×ŠU ₂ 1x III: 1u | UNP o0981233 | |      |  F247B | | | | |
| ŠITA~a1×UDU~a 5x III: 5u | UNP o0981234 | |      |  F247C | | | | |
| ŠITA~a1×1(N06) 3x III: 3u | UNP o0981235 | |      |  F247D | | | | |
| ŠITA~a2 12A39 | PC25  | |      |  12A39 | | | | |
| 1x III: 1p | o0981236 ZATU527 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|--------------------------|-------|-------|---------------|-------|-------|
| ŠITA~a3 12A3A 29x IV: 10p; III: 15p/4u | PC25 o0981237 ZATU527 | 12A3A | 12A3A | 12A3A | | 12A3A | |
| ŠITA~b1 12A3B 26x IV: 5p/4u; III: 15p/2u | PC25 o0981238 ZATU527 | 12A3B | 12A3B | 12A3B | 12A3B | | |
| ŠITA~b2 12A3C 6x IV: 1p; III: 3p/2u | PC25 o0981239 ZATU527 | 12A3C | 12A3C | | | | |
| ŠITA~b2@g~HI@g~a 12A3D AKA: ŠITA~b1×HI@g~a CDLI: ŠITA~b1×HI@g~a 1x IV: 1p | PC25 o0981240 | 12A3D | 12A3D | | (b1) 12A3D | | |
| ŠITA~b3 12A3E 6x IV: 3p; III: 3p | PC25 o0981241 ZATU527 | 12A3E | 12A3E | 12A3E | | 12A3E | |
| ŠITA~b3×NAM ₂ 12A3F 1x IV: 1p | PC25 o0981242 | 12A3F | 12A3F | | | | |
| ŠITA~c o0981243 | EDI | | 12A3E | | | | |
| ŠITA@g~a 12A40 24x IV: 4p/1u; III: 12p/6u | PC25 o0981244 ZATU530 | 12A40 1 F219B 2 | | | F219B | F219B | |
| ŠITA@g~a×1(N04) 1x III: 1u | UNP o0981245 ZATU531 | F247E | | | | | |
| ŠITA@g~a×1(N06) 12A41 4x III: 3p/1u | PC25 o0981246 | 12A41 | | | | 12A41 | |
| ŠITA@g~b 12A42 4x III: 1p/3u | PC25 o0981247 ZATU530 | 12A42 | | | | | |
| ŠU 12A43 610x IV: 46p/8u; III: 359p/183u | PC25 o0981248 ZATU532 | 12A43 | | 12A43 | 12A43 | 12A43 | 12A43 |
| ŠU×1(N58) 12A44 1x III: 1p | PC25 o0981249 | 12A44 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|---|--|--|--|--|--|
| ŠU&ŠU 12A45 22x IV: 1p; III: 18p/3u | PC25 o0981250 |  12A45 |  12A45 | | |  12A45 |  12A45 |
| ŠU@g 12A46 4x III: 4p | PC25 o0981251 ZATU533 |  12A46 |  12A46 |  12A46 |  12A46 | | |
| ŠU@s o0981252 | EDI |  F24F3 |  | | | | |
| ŠU ₂ 12A47 385x IV: 62p/42u; III: 220p/53u | PC25 o0981253 ZATU534 |  2 F21A0  1 12A47  3 F21A1  4 F21A2  5 F21A3 |  F21A2 |  F21A0 F21A3 |  F21A3 | | |
| ŠU ₂ .AN AKA: ŠU ₂ +AN ŠU ₂ .AN ŠU ₂ ×AN 4x III: 2u | UNP o0981254 |  F219C |  | | | | |
| ŠU ₂ .E ₂ ~a 9x III: 8p/1u | PC25-sq o0981255 ZATU535 |  F225F |  | | |  F225F | |
| ŠU ₂ .E ₂ ~b 13x III: 10p/3u | PC25-sq o0981256 ZATU535 |  F2260 |  | | | | |
| ŠU ₂ .EN~a 40x IV: 9p/3u; III: 23p/4u | PC25-sq o0981257 ZATU536 |  2 F219E  1 F219D  3 F219F |  F219F |  F219D |  F219D |  F219D | |
| ŠU ₂ .EN~b 2x IV: 2u | UNP o0981258 ZATU536 |  F2261 |  | | | | |
| ŠU ₂ .GIŠ o0981259 | ZERO |  F2262 |  | | | | |
| ŠU ₂ .((HI×1(N57))&(HI×1(N57))) AKA: ŠU ₂ .((HI+1(N57))+((HI+1(N57)))) CDLI: ŠU ₂ .((HI+1(N57))+((HI+1(N57)))) 1x III: 1p | PC25-sq o0981260 |  F2263 |  | | | | |
| ŠU ₂ .PAP~a 1x III: 1p | PC25-sq o0981261 |  F221B | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|----------------------------------|----------------------------------|------|-------|-------|-------|
| ŠU₂,URI₃~a 1× III: 1p o0981262 | PC25-sq o0981262 | | | | | | |
| ŠU₂,1(N02) 2× IV: 1u; III: 1u o0981263 | UNP o0981263 | | | | | | |
| ŠU₂,1(N24) AKA: ŠU₂×1(N24) 1× III: 1p o0981264 | PC25-sq o0981264 | | | | | | |
| ŠU₂,2(N57) o0981265 | EDI o0981265 | | | | | | |
| ŠU₂×3(N57) AKA: ŠU₂×3(N57) 1× o0981266 | UNP o0981266 | | | | | | |
| ŠU₁₂ 12A48 1× III: 1p o0981267 ZATU538 | PC25 o0981267 ZATU538 | | | | | | |
| ŠUBUR 12A49 345× IV: 36p/7u; III: 188p/111u o0981268 ZATU539 | PC25 o0981268 ZATU539 | 1 12A49 2 F21A4 | | | | | |
| ŠUM 12A4A 35× IV: 14p; III: 17p/4u o0981269 ZATU541 | PC25 o0981269 ZATU541 | | | | | | |
| ŠUR₂×1(N58) 12A4B 4× III: 4p o0981270 | PC25 o0981270 | | (-) | | | | |
| ŠUR₂~a 12A4C 14× III: 8p/6u o0981271 ZATU543 | PC25 o0981271 ZATU543 | | | | | | |
| ŠUR₂~b 12A4D 13× III: 6p/7u o0981272 ZATU543 | PC25 o0981272 ZATU543 | | | | | | |
| ŠUR₂~c 2× o0981273 ZATU543 | UNP o0981273 ZATU543 | | | | | | |
| ŠURUPPAK~a 48× IV: 3u; III: 33p/12u o0981274 ZATU544 | PC25-sq o0981274 ZATU544 | 2 F21A6 1 F21A5 | 2 F21A6 1 F21A5 | | | | |
| ŠURUPPAK~b 10× IV: 1u; III: 7p/2u o0981275 ZATU544 | PC25-sq o0981275 ZATU544 | 2 F21A8 1 F21A7 | 2 F21A8 1 F21A7 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-------------------------|------|------|------|-------|-------|-------|
| ŠURUPPAK~c o0981276 | EDI F225B | | | | | | |
| TA~a 12A4E 5x IV: 1u; III: 4p o0981277 ZATU545 | PC25 12A4E | | | | | | |
| TA~b 1x III: 1u o0981278 ZATU545 | UNP F247F | | | | | | |
| TA~c 12A4F 23x IV: 2p/2u; III: 15p/4u o0981279 ZATU545 | PC25 12A4F | | | | | | |
| TA~d 12A50 2x III: 1p/1u o0981280 ZATU545 | PC25 12A50 | | | | | | |
| TA~d×MAŠ 1x III: 1u o0981281 | UNP F2480 | | | | | | |
| TA~e 12A51 1x III: 1p o0981282 ZATU545 | PC25 12A51 | | | | | | |
| TA~f o0981283 | EDI F24F4 | | | | | | |
| TAG~a1 12A52 25x IV: 16p; III: 7p/2u o0981284 ZATU547 | PC25 12A52 | | | | | | 12A52 |
| TAG~a1@t 12A53 1x IV: 1p o0981285 | PC25 12A53 | | | | | | |
| TAG~a2 12A54 9x III: 7p/2u o0981286 ZATU547 | PC25 12A54 | | | | | (a1) | |
| TAG~a3 12A55 2x III: 2p o0981287 ZATU547 | PC25 12A55 | | | | | | |
| TAG~a4 12A56 2x IV: 1p; III: 1p o0981288 ZATU547 | PC25 12A56 | | | | | | |
| TAG~b 12A57 14x IV: 2p/1u; III: 11p o0981289 ZATU547 | PC25 1 2 F21A9 | | | | | F21A9 | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|------------------------|------|-----------------------------|-----------------------------|-----------------------------|-----------|
| TAG~c 12A58 1× III: 1p o0981290 ZATU547 | PC25 | 12A58 | | | | | |
| TAG~d 12A59 3× III: 2p/1u o0981291 ZATU547 | PC25 | 12A59 | | | | 12A59 | |
| TAK ₄ ~a 12A5A 188× IV: 6p/3u; III: 113p/64u o0981292 ZATU548 | PC25 | 2 F21AA 1 12A5A | | 12A5A | | 12A5A | 12A5A |
| TAK ₄ ~a@n 12A5B 1× III: 1p o0981293 | PC25 | 12A5B | | | | 12A5B | |
| TAK ₄ ~c 12A5C 3× III: 2p/1u o0981294 ZATU548 | PC25 | 12A5C | | | | | |
| TAR~a 12A5D 100× IV: 5p; III: 78p/17u o0981295 ZATU549 | PC25 | 12A5D | | 12A5D | | 12A5D | 12A5D |
| TAR~d o0981296 | EDI | F24F5 | | | | | |
| TE 12A5E AKA: TE~a 350× IV: 63p/5u; III: 189p/91u o0981297 ZATU550 | PC25 | 12A5E | | 12A5E | 12A5E | 12A5E | |
| TI 12A5F AKA: TI~a 103× IV: 9p/8u; III: 51p/35u o0981298 ZATU551 | PC25 | 1 12A5F 2 F21AB | | 12A5F 12A5F F21AB | 12A5F 12A5F F21AB | 12A5F 12A5F F21AB | |
| TI@g 12A60 1× III: 1p o0981299 | PC25 | 12A60 | | 12A60 | | | |
| TI@r 12A61 2× III: 2p o0981300 | PC25 | 12A61 | | | | | |
| TI@t 12A62 17× IV: 1p; III: 12p/4u o0981301 | PC25 | 12A62 | | | 12A62 | 12A62 | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS | |
|--|------------------|---|---|---|---|---|---|--|
| TIDNUM | PC25-sq | | | | | | | |
| 1× III: 1p | o0981302 ZATU552 |  F2239 |  |  F2239 | | | | |
| TILLA ₂ 12A63 | PC25 |  12A63 |  |  12A63 | | | | |
| 6× IV: 1p; III: 4p/1u | o0981303 ZATU553 | | | | | | | |
| TU~a 12A64 | PC25 |  12A64 |  |  12A64 | | | | |
| 27× IV: 3p/1u; III: 13p/9u | o0981304 ZATU554 | | | | | | | |
| TU~b 12A65 | PC25 |  12A65 |  |  12A65 | |  12A65 |  12A65 | |
| 29× IV: 1u; III: 26p/2u | o0981305 ZATU554 | | | | | | | |
| TU~c 12A66 | PC25 |  12A66 |  |  | | | | |
| 1× IV: 1p | o0981306 ZATU554 | | | | | | | |
| TUG ₂ ~a 12A67 | PC25 |  12A67 1  F21AC 2  F21AD 3 |  |  F21AC |  12A67 |  F21AD |  12A67 | |
| 365× IV: 30p/27u; III: 177p/128u | o0981307 ZATU555 | | | | | | | |
| TUG ₂ ~a.BAD&BAD CDLI: TUG ₂ ~a.(BAD&BAD) | PC25-sq |  F2269 |  | | | | | |
| 35× IV: 1p/2u; III: 21p/11u | o0981308 ZATU556 | | | | | | | |
| TUG ₂ ~a@g 12A68 | PC25 |  2  F21AE 1  12A68 |  |  12A68 | | | | |
| 19× IV: 2u; III: 17p | o0981309 ZATU557 | | | | | | | |
| TUG ₂ ~b 12A69 | PC25 |  12A69 |  | |  12A69 | | | |
| 2× IV: 1p; III: 1p | o0981310 ZATU555 | | | | | | | |
| TUG ₂ ~c 12A6A | PC25 |  12A6A |  | |  12A6A | | | |
| 1× III: 1p | o0981311 ZATU555 | | | | | | | |
| TUG ₂ ~d | UNP |  F2481 |  | | | | | |
| 1× IV: 1u | o0981312 ZATU555 | | | | | | | |
| TUM~a 12A6B | PC25 |  12A6B |  |  12A6B |  12A6B |  12A6B |  12A6B | |
| 34× IV: 9p/2u; III: 13p/10u | o0981313 ZATU560 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|------|------|------|-------|-------|-------|
| TUM~a@g 12A6C 2x IV: 1p; III: 1u o0981314 | PC25 | | | | | | |
| TUM~b 12A6D 6x IV: 2p; III: 2p/2u o0981315 ZATU560 | PC25 | | | | | | |
| TUM~c 12A6E 13x IV: 1p; III: 12p o0981316 ZATU560 | PC25 | | | | | | |
| TUM~d 12A6F 3x IV: 1p; III: 2p o0981317 ZATU560 | PC25 | | | | | | |
| TUN ₃ ~a 12A70 108x IV: 34p/3u; III: 50p/21u o0981318 ZATU561 | PC25 | | | | | | |
| TUN ₃ ~b 12A71 3x III: 3p o0981319 ZATU561 | PC25 | | | | | | |
| TUN ₃ ~c 12A72 4x IV: 1p; III: 2p/1u o0981320 ZATU561 | PC25 | | | | | | |
| TUR 12A73 381x IV: 30p/7u; III: 207p/127u o0981321 ZATU562 | PC25 | | | | | | |
| TUR×X o0981322 | EDI | | | | | | |
| TUR@g 12A74 9x IV: 1p; III: 6p/2u o0981323 | PC25 | | | | | | |
| TUR ₃ ~a 12A75 171x IV: 19p/4u; III: 108p/38u o0981324 ZATU563 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|----------|---------|------------|------|-------|-------|-------|
| TUR ₃ ~a.5(N57) | PC25-sq | | | | | | |
| 1× III: 1p | o0981325 | | F221C | | | | |
| TUR ₃ ~a@n | UNP | | | | | | |
| 1× | o0981326 | | F2482 | | | | |
| TUR ₃ ~b | PC25 | | | | | | |
| 12A76 | | | 12A76 | | 12A76 | | |
| 9× IV: 1p/2u; III: 6p | o0981327 | ZATU563 | | | | | |
| TUR ₃ ~b×TAK ₄ ~a | EDI | | | | | | |
| | o0981328 | | F251B | | | | |
| TUR ₃ ~c | PC25 | | | | | | |
| 12A77 | | | 12A77 | | | | |
| 1× IV: 1p | o0981329 | ZATU563 | | | | | |
| U ₂ ~a | PC25 | | | | | | |
| 12A78 | | | 12A78 | | 12A78 | | 12A78 |
| 145× | | | | | | | |
| IV: 10p/1u; III: 78p/55u | o0981330 | ZATU565 | | | | | |
| U ₂ ~b | PC25 | | | | | | |
| 12A79 | | | 2 F21B4 | | 12A79 | F21B4 | 12A79 |
| | | | 1 12A79 | | 12A79 | 12A79 | F21B4 |
| 170× | | | | | | | |
| IV: 15p/2u; III: 82p/67u | o0981331 | ZATU565 | 3 F21B5 | | 12A79 | F21B5 | 12A79 |
| U ₂ ~c | PC25 | | | | | | |
| 12A7A | | | 12A7A | | | | |
| 1× IV: 1p | o0981332 | ZATU565 | | | | | |
| U ₄ | PC25 | | | | | | |
| 12A7B | | | 12A7B | | 12A7B | 12A7B | 12A7B |
| 602× | | | | | | | |
| IV: 76p/14u; III: 366p/141u | o0981333 | ZATU566 | | | | | |
| U ₄ .ŠU ₂ | PC25-sq | | | | | | |
| 11× IV: 2p; III: 7p/2u | o0981334 | ZATU568 | F226B | | F226B | F226B | |
| U _{4.1} (N08) | PC25-sq | | | | | | |
| 48× III: 32p/16u | o0981335 | | F226C | | | F226C | |
| U _{4.2} (N08) | PC25-sq | | | | | | |
| 12× IV: 1p; III: 11p | o0981336 | | F226D | | | F226D | |
| U _{4.3} (N08) | PC25-sq | | | | | | |
| 10× III: 7p/3u | o0981337 | | F226E | | | F226E | |
| U _{4.4} (N08) | PC25-sq | | | | | | |
| 2× III: 2p | o0981338 | | F226F | | | F226F | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|-------|------|------|-------|-------|-------|
| U ₄ .5(N08) 6x III: 5p/1u o0981339 | PC25-sq | | | | | | |
| | | F2270 | | | F2270 | | |
| U ₄ .6(N08) 4x III: 4p o0981340 | PC25-sq | | | | | | |
| | | F2271 | | | | | |
| U ₄ .7(N08) 2x III: 1p/1u o0981341 | PC25-sq | | | | | | |
| | | F2272 | | | | | |
| U ₄ .8(N08) 1x III: 1p o0981342 | PC25-sq | | | | | | |
| | | F2273 | | | | | |
| U ₄ .1(N14) 1x III: 1u o0981343 | PC25-sq | | | | | | |
| | | F2274 | | | | | |
| U ₄ .1(N14).1(N08) AKA: (U ₄ +1(N14)).1(N08) 1x III: 1p o0981344 | PC25-sq | | | | | | |
| | | 12A7B | | | | | |
| U ₄ .1(N14).3(N08) CDLI: U ₄ .(1(N14).3(N08)) 2x III: 2p o0981345 | PC25-sq | | | | | | |
| | | F2275 | | | | | |
| U ₄ .1(N14).4(N08) CDLI: U ₄ .(1(N14).4(N08)) 1x III: 1p o0981346 | PC25-sq | | | | | | |
| | | F2276 | | | | F2276 | |
| U ₄ .1(N14).5(N08) CDLI: U ₄ .(1(N14).5(N08)) 4x III: 2p/2u o0981347 | PC25-sq | | | | | | |
| | | F2277 | | | | F2277 | |
| U ₄ .1(N14).8(N08) CDLI: U ₄ .(1(N14).8(N08)) 1x III: 1p o0981348 | PC25-sq | | | | | | |
| | | F2278 | | | | | |
| U ₄ .2(N14) 2x III: 1p/1u o0981349 | PC25-sq | | | | | | |
| | | F2279 | | | | | |
| U ₄ .1(N24) 3x III: 3p o0981350 | PC25-sq | | (-) | | | | |
| | | F227A | | | | | F227A |
| U ₄ ×X 2x III: 1p/1u o0981351 | PC25-bk | | | | | | |
| | | F2483 | | | | | |
| U ₄ ×(X+2(N01)) 1x III: 1u o0981352 | UNP | | | | | | |
| | | F2484 | | | | | |
| U ₄ ×1(N01) 12A7C 38x IV: 1p; III: 23p/14u o0981353 ZATU569 | PC25 | | | | | | |
| | | 12A7C | | | | 12A7C | |
| U ₄ ×1(N01).5(N08) 2x III: 1p/1u o0981354 | PC25-sq | | | | | | |
| | | F227B | | | | F227B | |
| U ₄ ×(1(N01).1(N24)) 12A7D AKA: U ₄ ×1(N01)+1(N24) 2x III: 2p o0981355 | PC25 | | | (-) | | | |
| | | 12A7D | | | | | 12A7D |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|------|------|------|-------|-------|-------|
| U ₄ ×2(N01) 14× III: 12p/2u o0981356 | PC25-bk | | | | | | |
| U ₄ ×2(N01).X 1× III: 1p o0981357 | PC25-sq | | | | | | |
| U ₄ ×2(N01).2(N14) 1× III: 1p o0981358 | PC25-sq | | | | | | |
| U ₄ ×2(N01).2(N14).1(N08) CDLI: U ₄ ×2(N01).(2(N14).1(N08)) 1× III: 1p o0981359 | PC25-sq | | | | | | |
| U ₄ ×3(N01) 12A7E 5× III: 3p/2u o0981360 | PC25 | | | | | | |
| U ₄ ×3(N01).3(N08) 1× III: 1u o0981361 | UNP | | | | | | |
| U ₄ ×4(N01) 12A7F 7× III: 6p/1u o0981362 | PC25 | | | | | | |
| U ₄ ×4(N01).2(N14) 1× III: 1u o0981363 | UNP | | | | | | |
| U ₄ ×5(N01) 12A80 3× III: 1p/2u o0981364 | PC25 | | | | | | |
| U ₄ ×5(N01).1(N14) 1× III: 1u o0981365 | UNP | | | | | | |
| U ₄ ×6(N01) 12A81 3× III: 1p/2u o0981366 | PC25 | | | | | | |
| U ₄ ×8(N01) 12A82 2× III: 2p o0981367 | PC25 | | | | | | |
| U ₄ ×8(N01).X 1× III: 1p o0981368 | PC25-sq | | | | | | |
| U ₄ ×N(N01) CDLI: U ₄ ×(X(N01)) 1× III: 1u o0981369 | UNP | | | | | | |
| U ₄ ×1(N01@f) CDLI: U ₄ ×1(N01)F o0981370 | EDI | | | | | | |
| U ₄ ×1(N14) 12A83 5× III: 1p/4u o0981371 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|-------|------|-------|-------|-------|-------|
| U ₄ ×(1(N14).1(N01)) 12A84 1× III: 1p o0981372 | PC25 | 12A84 | (-) | | | | 12A84 |
| U ₄ ×(1(N14).2(N01)) 12A85 10× III: 3p/7u o0981373 | PC25 | 12A85 | | | | 12A85 | |
| U ₄ ×(1(N14).3(N01)) 12A86 1× III: 1u o0981374 | UNP | F254D | | | | | |
| U ₄ ×(1(N14).3(N01)).1(N14).4(N08) AKA: U ₄ ×(1(N14).3(N01)).(1(N14).4(N08)) 12A87 1× III: 1u o0981375 | UNP | F221D | | | | | |
| U ₄ ×(1(N14).4(N01)) 12A88 1× III: 1p o0981376 | PC25 | 12A88 | | | | | |
| U ₄ ×(1(N14).8(N01)) 12A89 2× III: 2p o0981377 | PC25 | 12A89 | | | | 12A87 | |
| U ₄ ×2(N14) 12A90 o0981378 | ZERO | F2489 | | | | F2489 | |
| U ₄ ×(2(N14).4(N01)) 12A91 1× III: 1p o0981379 | PC25 | 12A88 | | | | | 12A88 |
| U ₄ ×(3(N14).2(N01)) 12A92 1× III: 1p o0981380 | PC25 | 12A89 | | | | 12A89 | |
| U ₄ ×(3(N14).7(N01)) 12A93 1× III: 1p o0981381 | PC25 | 12A8A | | | | | |
| U ₄ ×1(N57) 12A94 159× III: 122p/33u o0981382 | PC25 | 12A8B | | | 12A8B | 12A8B | 12A8B |
| U ₄ ×2(N57) 12A95 57× IV: 1p; III: 37p/15u o0981383 | PC25 | 12A8C | | 12A8C | | 12A8C | 12A8C |
| U ₄ ×3(N57) 12A96 43× IV: 1u; III: 24p/16u o0981384 | PC25 | 12A8D | | | 12A8D | 12A8D | 12A8D |
| U ₄ ×4(N57) 12A97 9× III: 7p/1u o0981385 | PC25 | 12A8E | | | | 12A8E | 12A8E |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------|--|-----------------------------------|-----------|--------------------------------------|-----------|-----------|
| U ₄ ×5(N57) 12A8F 5× III: 5p o0981386 | PC25 | | | | | | |
| U ₄ ×6(N57) 12A90 9× III: 8p/1u o0981387 | PC25 | | | | | | |
| U ₄ ×7(N57) 12A91 3× III: 3p o0981388 | PC25 | | | | | | |
| U ₄ ×8(N57) 12A92 3× III: 3p o0981389 | PC25 | | | | | | |
| U ₄ ×10(N57) 12A93 2× III: 2p o0981390 | PC25 | | | | | | |
| U ₄ ×1(N58@t) 12A94 AKA: U ₄ ×1(N58)@t CDLI: U ₄ ×1(N58)@t 2× III: 2p o0981391 | PC25 | | | | | | |
| U ₄ @t 12A95 1× III: 1p o0981392 | PC25 | | | | | | |
| U ₈ 12A96 186× IV: 32p; III: 89p/63u o0981393 ZATU571 | PC25 | 2 F21B6 1 12A96 3 F21B7 4 F21B8 | 1 12A96 3 F21B7 4 F21B8 | F21B7 | F21B6 12A96 F21B7 F21B8 | F21B7 | 12A96 |
| U ₈ ×TAR~b 12A97 CDLI: (U ₈ ×TAR)~b 2× III: 1p/1u o0981394 | PC25 | | | | | | |
| UB 12A98 186× IV: 21p/5u; III: 138p/21u o0981395 ZATU572 | PC25 | | | | | | |
| UBI~a 12A99 2× IV: 2p o0981396 ZATU573 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|---|---|---|--|--|--|
| UBI~c 12A9A 8× III: 8p | PC25  | 1 12A9A 2 F21B9 |   |  F21B9 | | | |
| UBI~d 12A9B 2× III: 2p | PC25  | |  (-) | | | |  12A9B |
| UD ₅ ~a 12A9C 224× IV: 46p/2u; III: 89p/83u | PC25  | 2 F21BA 1 12A9C 3 F21BB |    |  12A9C  |  F21BA 12A9C F21BB |  12A9C |  12A9C |
| UD ₅ ~a@g 12A9D 1× III: 1p | PC25  | |  12A9D |  12A9D | | | |
| UD ₅ ~b 12A9E 2× IV: 2p | PC25  | |  12A9E | | | | |
| UD ₅ ~c 12A9F 2× IV: 2p | PC25  | |  12A9F | | | | |
| UDU~a 12AA0 AKA: UDU 584× IV: 75p/17u; III: 335p/149u | PC25  | |  12AA0 |  12AA0 |  12AA0 |  12AA0 |  12AA0 |
| UDU~a×TAR~a 12AA1 CDLI: (UDU~a×TAR)~a 8× IV: 2p; III: 1p/5u | PC25  | |  12AA1 |  12AA1 | | | |
| UDU~a×TAR~b 12AA2 CDLI: (UDU~a×TAR)~b 19× III: 10p/9u | PC25  | |  12AA2 | | | | |
| UDU~b 1× IV: 1u | UNP 00981406 ZATU575 |  |  F248A | | | | |
| UDU~c 12AA3 6× IV: 1u; III: 4p/1u | PC25  | |  12AA3 |  12AA3 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|------------------------|-----------------------------------|
| UDUNITA~a 12AA4 198x IV: 33p; III: 86p/77u | PC25 o0981408 ZATU578 | | | | | | |
| UDUNITA~b 12AA5 1x IV: 1p | PC25 o0981409 ZATU578 | | | | | | |
| UDUNITA~c 12AA6 14x IV: 7p; III: 6p | PC25 o0981410 ZATU578 | | | | | | |
| UH 1x III: 1u | UNP o0981411 | | | | | | |
| UH₃~a 12AA7 13x IV: 2p; III: 5p/6u | PC25 o0981412 ZATU579 | | | | | | |
| UH₃~a@t 12AA8 2x IV: 1p; III: 1p | PC25 o0981413 | | | | | | |
| UH₃~b 12AA9 4x IV: 1p; III: 3p | PC25 o0981414 ZATU579 | | | | | | |
| UKKIN~a 12AAA 155x IV: 34p/9u; III: 90p/22u | PC25 o0981415 ZATU580 | 2 F21BC 1 12AAA | 2 F21BC 1 12AAA | 2 F21BC 1 12AAA | 2 F21BC 1 12AAA | 2 F21BC 1 12AAA | 2 F21BC 1 12AAA |
| UKKIN~b 12AAB 13x III: 11p/2u | PC25 o0981416 ZATU580 | 2 F21BD 1 12AAB 3 F21BE | | 2 F21BD 1 12AAB 3 F21BE |
| UKKIN~bxDIN 12AAC 6x III: 5p/1u | PC25 o0981417 | | | | | | |
| UKKIN~bxDIN(N01) 12AAD 1x III: 1p | PC25 o0981418 | | | | | | |
| UKKIN~bxDUG~a | EDI o0981419 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--|---|--|---|--|--|-------|
| UKKIN~b×HI@g~a 12AAE 1× III: 1p | PC25  | 12AAE  | 12AAE  | | | | |
| UKKIN~b×NI~a 12AAF 2× III: 2p | PC25  | 12AAF  | 12AAF  | | | | |
| UKKIN~b×X 12AB0 1× III: 1p | PC25-bk  | 12AB0  | 12AB0  | | | | |
| UKKIN~b×2(N01) 12AB1 1× III: 1p | PC25  | 12AB1  | 12AB1  | | | | |
| UKKIN~b×3(N01) 12AB2 1× III: 1p | PC25  | 12AB2  | 12AB2  | | | | |
| UKKIN~c 12AB3 1× IV: 1p | PC25  | 12AB3  | 12AB3  | | | | |
| UKKIN~d 1× | UNP o0981427 ZATU580  | F2546  | | | | | |
| UMBIN~a 12AB4 40× IV: 27p/3u; III: 7p/3u | PC25  | 12AB4  | 12AB4  | 12AB4  | | | |
| UMBIN~b1 12AB5 2× IV: 2p | PC25  | 12AB5  | 12AB5  | | | | |
| UMBIN~b2 12AB6 1× IV: 1p | PC25  | 12AB6  | 12AB6  | | | | |
| UMBIN~c 12AB7 1× IV: 1p | PC25  | 12AB7  | 12AB7  | | | | |
| UMUN ₂ 12AB8 160× IV: 19p/2u; III: 95p/44u | PC25  | 2 F21BF 1 12AB8  | 12AB8  | 12AB8  | 12AB8  | 12AB8  | |
| | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--------------------------|--------------------|-------|----------------|-------|-------|-------|
| UNUG~a 12AB9 266x IV: 69p/10u; III: 125p/58u | PC25 o0981433 ZATU583 | 2 F21C0 1 12AB9 | 12AB9 | F21C0 12AB9 | 12AB9 | 12AB9 | |
| UNUG~a×A@t 12ABA 1x IV: 1p | PC25 o0981434 ZATU584 | 12ABA | | | 12ABA | | |
| UNUG~a@s 12ABB 2x IV: 1p; III: 1u | PC25 o0981435 ZATU585 | 12ABB | 12ABB | (o) 12ABB | | | |
| UNUG~b 12ABC 6x IV: 1p; III: 5p | PC25 o0981436 ZATU583 | 12ABC | | | | | |
| UNUG~c 12ABD 3x IV: 3p | PC25 o0981437 ZATU583 | 12ABD | | | | | |
| UR~a 12ABE AKA: UR 75x IV: 2p/5u; III: 38p/29u | PC25 o0981438 ZATU586 | 12ABE | 12ABE | 12ABE | 12ABE | 12ABE | |
| UR~a×KAR ₂ ~b AKA: UR~a×KAR ₂ CDLI: UR~a×KAR ₂ 1x III: 1u | UNP o0981439 | F248D | F248D | | | | |
| UR~a@g 12ABF 2x IV: 2p | PC25 o0981440 ZATU587 | 12ABF | 12ABF | | 12ABF | | |
| UR~b 12AC0 8x IV: 1u; III: 7p | PC25 o0981441 ZATU586 | 12AC0 | 12AC0 | | | | |
| UR~c 12AC1 3x IV: 1p/1u; III: 1p | PC25 o0981442 ZATU586 | 12AC1 | 12AC1 | | | 12AC1 | |
| UR ₂ 12AC2 107x IV: 11p/3u; III: 69p/24u | PC25 o0981443 ZATU590 | 12AC2 | 12AC2 | 12AC2 | 12AC2 | 12AC2 | |
| UR ₂ ×TAR~c 12AC3 AKA: UR ₂ ×TAR CDLI: UR ₂ ×TAR 4x IV: 2p; III: 2p | PC25 o0981444 | 12AC3 | 12AC3 | (o) 12AC3 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|--|--|--|--|--|--|
| UR ₂ ~x1(N57) 12AC4 15× IV: 6p/1u; III: 6p/2u o0981445 ZATU589 | PC25  |  12AC4 |  12AC4 |  12AC4 | | | |
| UR ₃ ~a1 12AC5 4× IV: 4p o0981446 ZATU591 | PC25  | 1 12AC5 2 F21C1 |  12AC5 | |  12AC5 | | |
| UR ₃ ~a2 12AC6 6× III: 6p o0981447 ZATU591 | PC25  | |  12AC6 | |  12AC6 | | |
| UR ₃ ~a3 12AC7 8× III: 5p/3u o0981448 ZATU591 | PC25  | |  12AC7 | | | | |
| UR ₃ ~b1 12AC8 12× IV: 5p/2u; III: 4p o0981449 ZATU591 | PC25  | |  12AC8 | |  12AC8 | | |
| UR ₃ ~b1xMAŠ 1× IV: 1u o0981450 | UNP  | |  F248E | | | | |
| UR ₃ ~b2 12AC9 11× IV: 2p/1u; III: 5p/3u o0981451 ZATU591 | PC25  | |  12AC9 | |  12AC9 | | |
| UR ₃ ~d2 1× o0981452 ZATU591 | UNP  | |  F2547 |  F2547 | | | |
| UR ₄ ~a 12ACA 13× IV: 1p; III: 9p/3u o0981453 ZATU592 | PC25  | |  12ACA | |  12ACA | | |
| UR ₄ ~b 12ACB 18× III: 15p/3u o0981454 ZATU592 | PC25  | |  12ACB | |  12ACB | |  12ACB |
| UR ₄ ~c 12ACC 3× IV: 2p; III: 1p o0981455 ZATU592 | PC25  | |  12ACC | | | | |
| UR ₅ ~a 12ACD 74× IV: 1p/1u; III: 56p/16u o0981456 ZATU593 | PC25  | |  12ACD | | |  12ACD |  12ACD |
| UR ₅ ~b 12ACE 4× III: 4p o0981457 ZATU593 | PC25  | |  12ACE | |  12ACE | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|---------|----------------|----------------|-------|-------|-------|-------|
| URI 12ACF 29x IV: 1p/1u; III: 20p/7u | | PC25 | | | | | | |
| | o0981458 | ZATU594 | 12ACF | | 12ACF | | 12ACF | |
| URI ₂ | | EDI | | | | | | |
| | | | F2283 | | | | | |
| URI _{3-a} 12AD0 110x IV: 7p; III: 53p/50u | | PC25 | 1 12AD0 | 2 F21C2 | | | | |
| | | | | F21C2 | | F21C2 | F21C2 | |
| URI _{3-a+IB-a} | | EDI | | | | | | |
| | | | F2282 | | | | | |
| URI _{3-b} | | PC25-sq | | | | | | |
| 1x IV: 1p | o0981462 | | F2281 | | | | | |
| URI ₅ 12AD1 8x III: 4p/4u | | PC25 | | | | | | |
| | o0981463 | ZATU596 | 12AD1 | 12AD1 | 12AD1 | | | |
| URU~a1 12AD2 169x IV: 9p/3u; III: 108p/46u | | PC25 | | | | | | |
| | o0981464 | ZATU597 | 12AD2 | 12AD2 | 12AD2 | 12AD2 | 12AD2 | |
| URU~a1xA | | EDI | | | | | | |
| | | | F251E | | | | | |
| URU~a1xAMAR | | PC25 | | | | | | |
| 12AD3 2x IV: 2p | | | 12AD3 | | | 12AD3 | | |
| | o0981466 | ZATU598 | | | | | | |
| URU~a1xGU ₄ | | UNP | | | | | | |
| 1x III: 1u | o0981467 | | F248F | | | | | |
| URU~a1xHI@g-a | | PC25 | | | | | | |
| 12AD4 1x III: 1p | | | 12AD4 | | | | 12AD4 | |
| | o0981468 | | | | | | | |
| URU~a1xKI | | PC25 | | (-) | | | | |
| 12AD5 2x III: 2p | | | 12AD5 | | | | | |
| | o0981469 | | | | | | | 12AD5 |
| URU~a1xNIMGIR | | PC25 | | | | | | |
| 12AD6 1x IV: 1p | | | 12AD6 | | 12AD6 | | | |
| | o0981470 | ZATU600 | | | | | | |
| URU~a1xU ₄ | | PC25 | | | | | | |
| 12AD7 1x III: 1p | | | 12AD7 | | | | 12AD7 | |
| | o0981471 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------------|---|---|---|--|--|--|
| URU~a1×X 2× IV: 1p; III: 1p o0981472 | PC25-bk o0981472 |  F2490 |  F2490 | |  F2490 | | |
| URU~a1×1(N57) 1× IV: 1p o0981473 | PC25-sq o0981473 ZATU601 |  F22A5 |  F22A5 | | | | |
| URU~a1×2(N57) 1× IV: 1u o0981474 | UNP o0981474 ZATU601 |  F22A6 |  F22A6 | | | | |
| URU~a1×3(N57) 12AD8 5× III: 5p o0981475 | PC25 12AD8 o0981475 |  12AD8 | (-) | | | |  12AD8 |
| URU~a1@n 1× III: 1u o0981476 | UNP o0981476 |  F2491 |  F2491 | | | | |
| URU~a2 12AD9 3× IV: 3p o0981477 | PC25 12AD9 o0981477 ZATU597 |  12AD9 |  12AD9 | |  12AD9 | | |
| URU~a2×1(N58) 12ADA AKA: URU~a1+1(N58) 3× IV: 2p; III: 1p o0981478 | PC25 12ADA o0981478 ZATU601 |  12ADA |  F2492 | |  12ADA | | |
| URU~a3×KALAM~a 12ADB 1× IV: 1p o0981479 | PC25 12ADB o0981479 ZATU599 |  12ADB |  F2493 | |  12ADB | | |
| URU~b1 12ADC 2× IV: 2p o0981480 | PC25 12ADC o0981480 ZATU597 |  12ADC |  F2494 | |  12ADC | | |
| URU~b2 12ADD 4× IV: 4p o0981481 | PC25 12ADD o0981481 ZATU597 |  12ADD |  F2495 | |  12ADD | | |
| URU~c 12ADE 2× IV: 2p o0981482 | PC25 12ADE o0981482 ZATU597 |  12ADE |  F2496 | |  12ADE | | |
| URUDU~a 12ADF 40× IV: 8p/1u; III: 20p/11u o0981483 | PC25 12ADF o0981483 ZATU602 |  2 F21C3 |  3 F21C4 |  1 12ADF |  F21C3 |  F21C4 |  12ADF |
| URUDU~c 12AE0 3× IV: 1p; III: 1p/1u o0981484 | PC25 12AE0 o0981484 ZATU602 |  12AE0 |  12AE0 | |  12AE0 | | |
| URUDU~d 12AE1 1× IV: 1p o0981485 | PC25 12AE1 o0981485 ZATU602 |  12AE1 |  12AE1 | |  12AE1 | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-------------|------------------------|------|-------------------|-------|-----------|-------|
| URUDU@g~a 12AE2 5× IV: 3p/2u o0981486 ZATU603 | PC25 | 12AE2 | | 12AE2 | | | |
| URUDU@g~b 1× IV: 1u o0981487 ZATU603 | UNP | F2492 | | | | | |
| URUDU@g~c 12AE3 3× III: 2p/1u o0981488 ZATU603 | PC25 | 12AE3 | | 12AE3 | | | |
| URUDU@g~d 12AE4 5× III: 2p/3u o0981489 ZATU603 | PC25 | 12AE4 | | | | | |
| UŠ~a 12AE5 87× IV: 33p/3u; III: 31p/20u o0981490 ZATU604 | PC25 | 1 12AE5 2 F21C5 | | 12AE5 | | 12AE5 | |
| UŠ~a&UŠ~a 12AE6 9× IV: 9p o0981491 | PC25 | 12AE6 | | 12AE6 | | | |
| UŠ~b 12AE7 9× IV: 1p/1u; III: 3p/4u o0981492 ZATU604 | PC25 | 1 12AE7 2 F21C6 | | 12AE7 | | F21C6 | |
| UŠ~bxTAR~c 12AE8 2× IV: 1p/1u o0981493 ZATU605 | PC25 | 2 F21C7 1 12AE8 | | | | | |
| UŠ~bxTAR~d o0981494 | EDI | F251F | | | | | |
| UŠ~b&UŠ~b 12AE9 2× IV: 2p o0981495 | PC25 | 12AE9 | | 12AE9 | | | |
| UŠUMGAL 5× III: 3p/2u o0981496 ZATU607 | PC25-sq | F2231 | | F2231 | | | |
| UŠUR₃~a o0981497 | EDI | F24F7 | | (b1) F24F7 | | | |
| UŠUR₃~b1 12AEA 1× III: 1p o0981498 ZATU608 | PC25 | 12AEA | | (b2) 12AEA | | | |
| UŠUR₃~b2 12AEB 1× III: 1p o0981499 ZATU608 | PC25 | 12AEB | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|------|------|------|-------|-------|-------|
| UTUA~a 12AEC 123x IV: 40p/3u; III: 32p/46u | PC25 o0981500 ZATU609 | | | | | | |
| UTUA~a@t 12AED 1x IV: 1p | PC25 o0981501 | | | | | | |
| UTUA~b 12AEE 14x IV: 4p; III: 8p/2u | PC25 o0981502 ZATU609 | | | | | | |
| UTUL~a 12AEF 38x IV: 3p/1u; III: 26p/8u | PC25 o0981503 ZATU610 | | | | | | |
| UTUL~b 12AF0 1x IV: 1p | PC25 o0981504 ZATU610 | | | | | | |
| UTUL~c 12AF1 1x IV: 1p | PC25 o0981505 ZATU610 | | | | | | |
| UTUL~d 12AF2 1x IV: 1p | PC25 o0981506 ZATU610 | | | | | | |
| UZ~a 12AF3 6x III: 1p/2u | PC25 o0981507 ZATU611 | | | | | | |
| UZU 12AF4 2x III: 1p/1u | PC25 o0981508 | | | | | | |
| X ₂ AKA: 2(N57).DU ₆ ~a@n 1x III: 1p | PC25-sq o0981509 | | | | | | |
| ZA~v 12AF5 CDLI: ZA~x 9x III: 9p | PC25 o0981510 ZATU612 | | | | | | |
| ZABALAM~a AKA: ZABALA~a 48x III: 27p/21u | PC25-sq o0981511 ZATU613 | | | | | | |
| ZABALAM~b 1x III: 1u | UNP o0981512 ZATU613 | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------------------------------|----------|---------|------------|------|------|-------|-------|-------|
| ZADIM | | EDI | | | | | | |
| | | | F24F8 | | | | | |
| | o0981513 | | | | | | | |
| ZAG~a | | PC25 | | | | | | |
| 12AF6 | | | 2 F21CA | | | | | |
| 75x IV: 2p/1u; III: 57p/15u | o0981514 | ZATU615 | 1 12AF6 | | | | | |
| ZAG~b | | PC25 | | | | | | |
| 12AF7 | | | 12AF7 | | | | | |
| 2x IV: 2p | o0981515 | ZATU615 | | | | 12AF7 | | |
| ZAG~c | | PC25 | | | | | | |
| 12AF8 | | | 12AF8 | | | | | |
| 7x IV: 4p; III: 3p | o0981516 | ZATU615 | | | | 12AF8 | | |
| ZAR~a | | PC25 | | | | | | |
| 12AF9 | | | 12AF9 | | | | | |
| 2x III: 2p | o0981517 | ZATU616 | | | | | | |
| ZAR~b1 | | PC25 | | | | | | |
| 12AFA | | | 12AFA | | | | | |
| 2x IV: 2p | o0981518 | ZATU616 | | | | 12AFA | | |
| ZAR~b2 | | PC25 | | | | | | |
| 12AFB | | | 12AFB | | | | | |
| 3x IV: 3p | o0981519 | ZATU616 | | | | | | |
| ZAR~c | | PC25 | | | | | | |
| 12AFC | | | 12AFC | | | | | |
| 8x IV: 5p/2u; III: 1p | o0981520 | ZATU616 | | | | 12AFC | | |
| ZI~a | | PC25 | | | | | | |
| 12AFD | | | 2 F220D | | | | | |
| 125x IV: 3p/1u; III: 88p/33u | o0981521 | ZATU617 | 1 12AFD | | | | | |
| ZI~b | | PC25 | | | | | | |
| 12AFE | | | 12AFE | | | | | |
| 2x IV: 2p | o0981522 | ZATU617 | | | | 12AFE | | |
| ZI~d | | PC25 | | | | | | |
| 12AFF | | | 12AFF | | | | | |
| 2x III: 2p | o0981523 | ZATU617 | | | | | | |
| (ZU&ZU).SAR~a | | EDI | | | | | | |
| | | | F2521 | | | | | |
| | o0981524 | | | | | | | |
| ZUBI~a | | PC25 | | | | | | |
| 12B00 | | | 12B00 | | | | | |
| 1x III: 1p | o0981525 | ZATU619 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|----------|---------|-------|------|-------|-------|-------|
| ZUBI~b | UNP | | | | | | |
| 1x III: 1u | o0981526 | ZATU619 | | | | | |
| ZATU620 | PC25 | | | | | | |
| 12B01 | | | 12B01 | | 12B01 | | |
| 1x IV: 1p | o0981527 | | | | | | |
| ZATU621~a | PC25 | | | | | | |
| 12B02 | | | 12B02 | | 12B02 | | |
| 5x IV: 4p; III: 1p | o0981528 | ZATU621 | | | | | |
| ZATU621~b | PC25 | | | | | | |
| 12B03 | | | 12B03 | | 12B03 | | |
| 3x IV: 3p | o0981529 | ZATU621 | | | | | |
| ZATU621~c | PC25 | | | | | | |
| 12B04 | | | 12B04 | | 12B04 | | |
| 2x IV: 2p | o0981530 | ZATU621 | | | | | |
| ZATU621~d | PC25 | | | | | | |
| 12B05 | | | 12B05 | | | | |
| 1x IV: 1p | o0981531 | ZATU621 | | | | | |
| ZATU622 | PC25 | | | | | | |
| 12B06 | | | 12B06 | | 12B06 | | |
| 1x IV: 1p | o0981532 | | | | | | |
| ZATU623 | PC25 | | | | | | |
| 12B07 | | | | | | | |
| 11x IV: 2p/2u; III: 5p/2u | o0981533 | | | | | | |
| 6x III: 3p/3u | o0981534 | ZATU624 | | | | | |
| ZATU624~a | PC25 | | | | | | |
| 12B08 | | | 12B08 | | 12B08 | | |
| 6x III: 3p/3u | o0981534 | ZATU624 | | | | | |
| ZATU624~b | PC25 | | | | | | |
| 12B09 | | | 12B09 | | | | |
| 5x III: 1p/4u | o0981535 | ZATU624 | | | | | |
| ZATU624~c | UNP | | | | | | |
| 1x III: 1u | o0981536 | ZATU624 | | | | | |
| ZATU625 | PC25 | | | | | | |
| 12B0A | | | 12B0A | | 12B0A | | |
| 17x IV: 3p/1u; III: 10p/3u | o0981537 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|------|----------------|----------------|-------|-------|-------|
| ZATU626~a 12B0B 1× IV: 1p o0981538 ZATU626 | PC25 | | | | | | |
| ZATU626~b 12B0C 1× IV: 1p o0981539 ZATU626 | PC25 | | | | | | |
| ZATU626~c 12B0D 1× IV: 1p o0981540 ZATU626 | PC25 | | | | | | |
| ZATU627 1× IV: 1u o0981541 | UNP | | | | | | |
| ZATU628~a 12B0E 30× III: 15p/15u o0981542 ZATU628 | PC25 | | 1 12B0E | | | | |
| ZATU628~b 12B0F 8× III: 1p/7u o0981543 ZATU628 | PC25 | | | | | | |
| ZATU629 12B10 22× IV: 6p; III: 6p/10u o0981544 | PC25 | | 2 F21CF | 1 12B10 | | | |
| ZATU630 12B11 8× IV: 4p/2u; III: 2p o0981545 | PC25 | | | | | | |
| ZATU631 12B12 6× IV: 4p; III: 2u o0981546 | PC25 | | | | | | |
| ZATU632~a 12B13 4× IV: 1p/1u; III: 2u o0981547 ZATU632 | PC25 | | 1 12B13 | 2 F21D0 | | | |
| ZATU632~b 12B14 1× IV: 1p o0981548 ZATU632 | PC25 | | | | | | |
| ZATU632~c 1× IV: 1u o0981549 ZATU632 | UNP | | | | | | |
| ZATU633~a 12B15 4× III: 3p/1u o0981550 ZATU633 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------------------------|-------------------------|----------------|------------|-------------------------|------------|-------|
| ZATU633~b 12B16 4x III: 4p o0981551 ZATU633 | PC25 X>> | X>> 12B16 | X>> 12B16 | | | | |
| ZATU634 1x IV: 1u o0981552 | UNP F2496 | Wavy tree | | | | | |
| ZATU635 12B17 3x IV: 3p o0981553 | PC25 Spiral | Spiral 12B17 | Spiral | | Spiral 12B17 | | |
| ZATU636 12B18 5x IV: 3p; III: 2u o0981554 | PC25 X | X 2 F21D1 1 12B18 | X | | X F21D1 | | |
| ZATU637 12B19 2x IV: 1p; III: 1p o0981555 | PC25 Dots | Dots 12B19 | Dots | | Dots 12B19 | | |
| ZATU639 12B1A 7x IV: 4p/1u; III: 2p o0981556 | PC25 Antenna | Antenna 12B1A | Antenna | | Antenna 12B1A | | |
| ZATU640 1x IV: 1p o0981557 | PC25-bk F2497 | F2497 | | | F2497 | | |
| ZATU641 12B1B 1x IV: 1p o0981558 | PC25 Bell | Bell 12B1B | Bell | | Bell 12B1B | | |
| ZATU642 12B1C 2x IV: 2p o0981559 | PC25 Dashed diamond | Dashed diamond 12B1C | Dashed diamond | | Dashed diamond 12B1C | | |
| ZATU643 12B1D 2x IV: 1p/1u o0981560 | PC25 Dashed dots | Dashed dots 12B1D | Dashed dots | | | | |
| ZATU644~a 12B1E 57x IV: 8p/3u; III: 42p/3u o0981561 ZATU644 | PC25 < | < 12B1E | < | | < 12B1E | < 12B1E | |
| ZATU644~a x 1(N14) 1x IV: 1u o0981562 ZATU645 | UNP F2498 | Left arrow F2498 | Left arrow | | | | |
| ZATU644~b 12B1F 10x IV: 3p/4u; III: 2p/1u o0981563 ZATU644 | PC25 < | < 12B1F | < 12B1F | < 12B1F | < 12B1F | | |
| ZATU646 12B20 10x IV: 2p; III: 2p/6u o0981564 | PC25 << | << 12B20 | << | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|--|---------------------------------|-------|-------|-------|-------|
| ZATU647 12B21 73x IV: 3p; III: 54p/14u o0981565 | PC25 | 1 12B21 2 F21D2 | 12B21 | 12B21 | 12B21 | | |
| ZATU648 12B22 53x IV: 2u; III: 32p/19u o0981566 | PC25 | | 12B22 | 12B22 | | 12B22 | |
| ZATU649 12B23 44x III: 34p/10u o0981567 | PC25 | 1 12B23 2 F21D3 | | | | 12B23 | |
| ZATU650 1x IV: 1p o0981568 | PC25-bk | 12B24 F2499 | | | F2499 | | |
| ZATU651 12B24 17x IV: 9p/5u; III: 1p/2u o0981569 | PC25 | 2 F21D4 3 F21D5 1 12B24 | 12B24 F21D4 12B24 | 12B24 | | | |
| ZATU651×AN 12B25 1x III: 1p o0981570 | PC25 | 12B25 | 12B25 | | | | |
| ZATU651×EN~a 12B26 29x III: 20p/9u o0981571 | PC25 | 12B26 | | 12B26 | | 12B26 | |
| ZATU651×GAR 12B27 20x IV: 1p/2u; III: 7p/10u o0981572 | PC25 | 12B27 | | 12B27 | 12B27 | | |
| ZATU651×MA 12B28 1x IV: 1p o0981573 | PC25 | 12B28 | | | | | |
| ZATU651×NUN~a 12B29 12x IV: 1p; III: 10p/1u o0981574 | PC25 | 12B29 | | | | | |
| ZATU651×SE~a 1x III: 1u o0981575 | UNP | 12B29 F249B | | | | | |
| ZATU651×X 2x III: 2p o0981576 | PC25-bk | 12B29 F249A | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--|--|--|--|--|--|--|
| ZATU651×ZAR~c 12B2A 1x IV: 1p o0981577 | PC25  |  12B2A | | | | | |
| ZATU651@g 12B2B 15x IV: 1p; III: 9p/5u o0981578 ZATU658 | PC25  |  12B2B |  12B2B |  12B2B |  12B2B | | |
| ZATU659 12B2C 131x IV: 14p/6u; III: 67p/42u o0981579 ZATU731 | PC25  |  12B2C |  12B2C |  12B2C |  12B2C |  12B2C | |
| ZATU659×1(N01) 12B2D 20x III: 20p o0981580 | PC25  |  12B2D |  12B2D | |  12B2D |  12B2D |  12B2D |
| ZATU659×1(N14) 12B2E 1x IV: 1p o0981581 ZATU661 | PC25  |  12B2E |  12B2E | |  12B2E | | |
| ZATU659×1(N58@t) 12B2F AKA: ZATU659×1(N58)@t CDLI: ZATU659×1(N58)@t 1x III: 1p o0981582 ZATU660 | PC25  |  12B2F |  12B2F |  12B2F | | | |
| ZATU659@t 1x o0981583 | UrukV  |  F255D |  F255D | | | | |
| ZATU662 12B30 27x IV: 4p/6u; III: 15p/2u o0981584 | PC25  |  2 F21D6  3 F21D7  1 12B30  4 F21D8 |  F21D7 |  F21D6  F21D7  12B30 |  12B30 | | |
| ZATU662×1(N14) 12B31 11x IV: 4p/1u; III: 5p/1u o0981585 ZATU663 | PC25  |  1 12B31  2 F21D9  3 F21DA |  F21DA |  F21DA | | | |
| ZATU664 12B32 2x IV: 1p; III: 1p o0981586 | PC25  |  12B32 |  12B32 | |  12B32 | | |
| ZATU665 12B33 1x IV: 1p o0981587 | PC25  |  12B33 | | |  12B33 | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--------------------|----------|---------|----------------------------------|------|------|-----------|-------|-------|
| ZATU666 12B34 | | PC25 | 12B34 | | | | | |
| 1× IV: 1p | o0981588 | | | | | | | |
| ZATU667 12B35 | | PC25 | 12B35 | | | 12B35 | | |
| 1× IV: 1p | o0981589 | | | | | | | |
| ZATU668 12B36 | | PC25 | 12B36 | | | 12B36 | | |
| 1× IV: 1p | o0981590 | | | | | | | |
| ZATU669 12B37 | | PC25 | 12B37 | | | | | |
| 6× III: 3p/3u | o0981591 | | | | | | | |
| ZATU670 | | PC25-bk | | | | | | |
| 1× IV: 1p | o0981592 | | F249C | | | F249C | | |
| ZATU672 12B38 | | PC25 | 12B38 | | | 12B38 | | |
| 3× IV: 3p | o0981593 | | | | | | | |
| ZATU674 | | UNP | | | | | | |
| 1× IV: 1u | o0981594 | | F249D | | | | | |
| ZATU675~a 12B39 | | PC25 | 12B39 | | | 12B39 | | |
| 1× IV: 1p | o0981595 | ZATU675 | | | | | | |
| ZATU675~b 12B3A | | PC25 | 2 F21DB 1 12B3A | | | 12B3A | | |
| 4× IV: 2p; III: 2p | o0981596 | ZATU675 | | | | | | |
| ZATU675~c 12B3B | | PC25 | 12B3B | | | 12B3B | | |
| 2× IV: 2p | o0981597 | ZATU675 | | | | | | |
| ZATU675~d 12B3C | | PC25 | 12B3C | | | | | |
| 2× III: 2p | o0981598 | ZATU675 | | | | | | |
| ZATU676~a 12B3D | | PC25 | 12B3D | | | | | |
| 8× III: 2p/6u | o0981599 | ZATU676 | | | | | | |
| ZATU676~b 12B3E | | PC25 | 12B3E | | | | | |
| 7× III: 7p | o0981600 | ZATU676 | | | | | | |
| ZATU677~a 12B3F | | PC25 | 12B3F | | | 12B3F | | |
| 1× IV: 1p | o0981601 | ZATU677 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------|------|------|------|-------|-------|-------|
| ZATU677~b 12B40 1× IV: 1p o0981602 ZATU677 | PC25 | | | | | | |
| ZATU678 12B41 5× IV: 4p o0981603 | PC25 | | | | | | |
| ZATU679 12B42 8× IV: 4p/2u; III: 2p o0981604 | PC25 | | | | | | |
| ZATU680~a1 12B43 1× IV: 1p o0981605 ZATU680 | PC25 | | | | | | |
| ZATU680~a2 12B44 1× IV: 1p o0981606 ZATU680 | PC25 | | | | | | |
| ZATU680~b 12B45 6× IV: 4p; III: 2p o0981607 ZATU680 | PC25 | | | | | | |
| ZATU680~d 12B46 1× IV: 1p o0981608 ZATU680 | PC25 | | | | | | |
| ZATU680~e 12B47 1× IV: 1p o0981609 ZATU680 | PC25 | | | | | | |
| ZATU681 12B48 10× IV: 1p; III: 9p o0981610 | PC25 | | | | | | |
| ZATU682 12B49 7× III: 4p/3u o0981611 | PC25 | | | | | | |
| ZATU683~a 12B4A 1× IV: 1p o0981612 ZATU683 | PC25 | | | | | | |
| ZATU683~b 12B4B 2× IV: 2p o0981613 ZATU683 | PC25 | | | | | | |
| ZATU683@t 1× III: 1u o0981614 | UNP | | | | | | |
| ZATU684 12B4C 2× III: 1p/1u o0981615 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------|-------|
| ZATU685 12B4D 1× IV: 1p o0981616 | PC25 | | | | | | |
| ZATU686~a 12B4E 40× IV: 1p/1u; III: 24p/14u o0981617 ZATU686 | PC25 | | | | | | |
| ZATU686~b 12B4F 14× III: 9p/5u o0981618 ZATU686 | PC25 | | | | | | |
| ZATU686~c 12B50 2× III: 2p o0981619 ZATU686 | PC25 | | | | | | |
| ZATU687 12B51 15× IV: 3p; III: 3p/9u o0981620 | PC25 | | | | | | |
| ZATU688~a 12B52 4× IV: 4p o0981621 ZATU688 | PC25 | | | | | | |
| ZATU688~b 12B53 1× IV: 1p o0981622 ZATU688 | PC25 | | | | | | |
| ZATU689 12B54 3× IV: 3p o0981623 | PC25 | | | | | | |
| ZATU690 12B55 2× IV: 1p/1u o0981624 | PC25 | | | | | | |
| ZATU691 12B56 1× IV: 1p o0981625 | PC25 | | | | | | |
| ZATU692 12B57 1× IV: 1p o0981626 | PC25 | | | | | | |
| ZATU693 12B58 31× IV: 29p/1u; III: 1p o0981627 | PC25 | 1 2 3 F21DD F21DE | 1 2 3 F21DD F21DE | 1 2 3 F21DD F21DE | 1 2 3 F21DD F21DE | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---|---|--|--|--|--|--|
| ZATU693@t 12B59 1x IV: 1p o0981628 | PC25  1 12B59 2 F21DF |  | |  12B59 | | |  F21DF |
| ZATU694~a 12B5A 3x IV: 3p o0981629 ZATU694 | PC25  12B5A |  | |  12B5A | | | |
| ZATU694~b 12B5B 10x IV: 9p; III: 1p o0981630 ZATU694 | PC25  12B5B |  | |  12B5B | | | |
| ZATU694~c 12B5C 74x IV: 2p; III: 18p/54u o0981631 ZATU694 | PC25  1 12B5C 2 F21E0 |  |  12B5C | |  12B5C |  12B5C | |
| ZATU694~d 12B5D 16x IV: 14p; III: 2p o0981632 ZATU694 | PC25  12B5D |  | |  12B5D | | | |
| ZATU694~d@t 12B5E 2x IV: 2p o0981633 | PC25  12B5E |  | |  12B5E | | | |
| ZATU694~e ZERO o0981634 ZATU694 |  F2537 | (-) | | | | |  F2537 |
| ZATU695 12B5F 5x IV: 4p; III: 1u o0981635 | PC25  12B5F |  | | | | | |
| ZATU696 12B60 5x IV: 1p; III: 4p o0981636 | PC25  12B60 |  | |  12B60 | | | |
| ZATU697~a 12B61 34x IV: 8p/1u; III: 12p/12u o0981637 ZATU697 | PC25  2 F21E1 3 F21E2 4 F21E3 1 12B61 5 F21E4 |  |  12B61 |  F21E1 F21E2 F21E3 F21E4 | | |  F21E4 |
| ZATU697~b 12B62 7x IV: 3p/2u; III: 1p/1u o0981638 ZATU697 | PC25  12B62 |  | |  12B62 | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------------------|------|------|------|-------|-------|-------|
| ZATU697~c 2× III: 2u o0981639 ZATU697 | UNP F249F | | | | | | |
| ZATU699~a 1× IV: 1u o0981640 ZATU699 | UNP F24A0 | | | | | | |
| ZATU699~b 12B63 1× IV: 1p o0981641 ZATU699 | PC25 12B63 | | | | | | |
| ZATU700 12B64 2× IV: 1p o0981642 | PC25 12B64 | | | | | | |
| ZATU701 12B65 1× IV: 1p o0981643 | PC25 12B65 | | | | | | |
| ZATU702 12B66 3× IV: 1p; III: 2p o0981644 | PC25 12B66 | | | | | | |
| ZATU703 12B67 21× IV: 3p; III: 15p/3u o0981645 | PC25 12B67 | | | | | | |
| ZATU704 3× IV: 2p o0981646 | PC25-bk F24A1 | | | | | | |
| ZATU705 12B68 1× IV: 1p o0981647 | PC25 12B68 | | | | | | |
| ZATU706 12B69 2× IV: 2p o0981648 | PC25 12B69 | | | | | | |
| ZATU707~a 12B6A 11× IV: 1u; III: 9p/1u o0981649 ZATU707 | PC25 12B6A | | | | | | |
| ZATU707~b 12B6B 2× IV: 2p o0981650 ZATU707 | PC25 12B6B | | | | | | |
| ZATU708 12B6C 2× IV: 1p; III: 1p o0981651 | PC25 12B6C | | | | | | |
| ZATU709 12B6D 1× IV: 1p o0981652 | PC25 12B6D | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|-------------------------------|-------|-------|-------|-------|-------|
| ZATU710 12B6E 52x III: 46p/5u o0981653 | PC25 | 1 12B6E 2 F21E5 3 F21E6 | 12B6E | | F21E6 | 12B6E | |
| ZATU711 12B6F 6x IV: 3p; III: 1p/1u o0981654 | PC25 | 2 F21E7 1 12B6F | F21E7 | | F21E7 | | |
| ZATU711×HI@g~a 12B70 2x IV: 2p o0981655 ZATU712 | PC25 | 12B70 | 12B70 | | 12B70 | | |
| ZATU711×X 1x IV: 1p o0981656 | PC25-bk | F24A2 | F24A2 | | F24A2 | | |
| ZATU713 12B71 7x IV: 7p o0981657 | PC25 | 12B71 | 12B71 | | 12B71 | | |
| ZATU714 12B72 40x IV: 2p/1u; III: 27p/10u o0981658 | PC25 | 12B72 | 12B72 | 12B72 | 12B72 | 12B72 | |
| ZATU714.RU 1x IV: 1p o0981659 ZATU716 | PC25-sq | F2284 | F2284 | | F2284 | | |
| ZATU714×HI@g~a 12B73 39x IV: 3p; III: 33p/3u o0981660 ZATU715 | PC25 | 12B73 | 12B73 | | 12B73 | 12B73 | |
| ZATU714×X 2x IV: 1p; III: 1u o0981661 | PC25-bk | F24A3 | F24A3 | | | | |
| ZATU717 12B74 2x IV: 1p; III: 1p o0981662 | PC25 | 12B74 | 12B74 | | 12B74 | | |
| ZATU718 12B75 16x IV: 1p; III: 10p/5u o0981663 | PC25 | 12B75 | 12B75 | 12B75 | 12B75 | | |
| ZATU719 12B76 4x III: 1p/3u o0981664 | PC25 | 12B76 | 12B76 | | | | |
| ZATU720 12B77 20x IV: 17p/3u o0981665 | PC25 | 12B77 | 12B77 | | 12B77 | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|------|------|------|-------|-------|-------|
| ZATU721 12B78 2x IV: 2p o0981666 | PC25 | | | | | | |
| | | | | | | | |
| ZATU722 12B79 3x IV: 2p; III: 1p o0981667 | PC25 | | | | | | |
| | | | | | | | |
| ZATU723 12B7A 3x IV: 1p; III: 2p o0981668 | PC25 | | | | | | |
| | | | | | | | |
| ZATU724 3x IV: 1p; III: 2p o0981669 | PC25-bk | | | | | | |
| | | | | | | | |
| ZATU725 12B7B 18x IV: 1p; III: 16p/1u o0981670 | PC25 | | | | | | |
| | | | | | | | |
| ZATU726~a 12B7C 1x IV: 1p o0981671 | PC25 | | | | | | |
| | | | | | | | |
| ZATU726~c 12B7D 4x IV: 1p; III: 3p o0981672 | PC25 | | | | | | |
| | | | | | | | |
| ZATU726~d 12B7E 23x IV: 6p/1u; III: 13p/2u o0981673 | PC25 | | | | | | |
| | | | | | | | |
| ZATU727 12B7F 1x III: 1p o0981674 | PC25 | | | | | | |
| | | | | | | | |
| ZATU728 12B80 9x III: 5p/4u o0981675 | PC25 | | | | | | |
| | | | | | | | |
| ZATU729 12B81 7x IV: 5p/1u; III: 1p o0981676 | PC25 | | | | | | |
| | | | | | | | |
| ZATU730 12B82 1x III: 1p o0981677 | PC25 | | | | | | |
| | | | | | | | |
| ZATU732 12B83 8x III: 8p o0981678 | PC25 | | | | | | |
| | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|-----------------------------------|-----------------------------------|------|-------|-------|-------|
| ZATU733 1x III: 1u o0981679 | UNP | | | | | | |
| ZATU734 12B84 1x IV: 1p o0981680 | PC25 | | | | | | |
| ZATU735~a 12B85 8x III: 4p/4u o0981681 ZATU735 | PC25 | | | | | | |
| ZATU735~b 12B86 20x IV: 3p; III: 14p/3u o0981682 ZATU735 | PC25 | 2 F21EC 3 F21ED 1 12B86 | 2 F21EC 3 F21ED 1 12B86 | | | | |
| ZATU735~c 12B87 1x III: 1p o0981683 ZATU735 | PC25 | | | | | | |
| ZATU736~a 12B88 2x IV: 1p; III: 1p o0981684 ZATU736 | PC25 | | | | | | |
| ZATU736~b 12B89 1x IV: 1p o0981685 ZATU736 | PC25 | | | | | | |
| ZATU737 12B8A 4x IV: 1p; III: 2p/1u o0981686 | PC25 | 1 12B8A 2 F21EE 3 F21EF | 1 12B8A 2 F21EE 3 F21EF | | | | |
| ZATU737~AB~a 12B8B 1x III: 1p o0981687 ZATU738 | PC25 | | | | | | |
| ZATU737~BU~a 12B8C 1x III: 1p o0981688 | PC25 | | | | | | |
| ZATU737~BUR~a 12B8D AKA: GABURRA 15x IV: 1p; III: 14p o0981689 ZATU185 | PC25 | 1 12B8D 2 F21F0 | 1 12B8D 2 F21F0 | | | | |
| ZATU737~DI 12B8E 26x IV: 1p; III: 23p/1u o0981690 ZATU739 | PC25 | 2 F21F4 1 12B8E | 2 F21F4 1 12B8E | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------|--|-----------|-----------|-----------|-----------|-------|
| ZATU737xE~a 1× III: 1u o0981691 | UNP PC25 | F2A6 | 12B8F | | | | |
| ZATU737xEN~a 12B8F 1× IV: 1p o0981692 ZATU740 | PC25 | 12B8F | 12B8F | | 12B8F | | |
| ZATU737xEN~b 12B90 1× IV: 1p o0981693 ZATU740 | PC25 | 12B90 | 12B90 | | 12B90 | | |
| ZATU737xGAR 12B91 AKA: ZATU741 5× IV: 2u; III: 3p o0981694 ZATU741 | PC25 | 1 12B91 2 F21F1 3 F21F2 | 12B91 | F21F2 | | | |
| ZATU737xI 1× III: 1u o0981695 | UNP PC25 | F2526 | 12B92 | F21F3 | | | |
| ZATU737xNI~a@g 12B92 1× III: 1p o0981696 | PC25 | 1 12B92 2 F21F3 | 12B92 | F21F3 | | | |
| ZATU737xNIMGIR 12B93 2× IV: 1p; III: 1p o0981697 ZATU742 | PC25 | 12B93 | 12B93 | | 12B93 | | |
| ZATU737xSAL 12B94 33× IV: 1p/1u; III: 18p/13u o0981698 ZATU743 | PC25 | 12B94 | 12B94 | 12B94 | | | |
| ZATU737xSU~a 12B95 2× IV: 1u; III: 1p o0981699 ZATU744 | PC25 | 12B95 | 12B95 | | | 12B95 | |
| ZATU737xŠE~a 12B96 1× IV: 1p o0981700 ZATU745 | PC25 | 12B96 | 12B96 | | 12B96 | | |
| ZATU737xŠITA~a1 12B97 1× IV: 1p o0981701 | PC25 | 12B97 | 12B97 | | | | |
| ZATU737xŠITA~b1@g CDLI: ZATU737xŠITA@g~a o0981702 | EDI F2520 | F2520 | F2520 | | | | |
| ZATU737xU4 12B98 11× III: 9p/2u o0981703 ZATU747 | PC25 | 12B98 | 12B98 | 12B98 | | | |

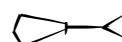
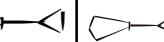
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|--|------|------|-------|-------|-------|
| ZATU737×UNUG~a 12B99 1× IV: 1p o0981704 ZATU748 | PC25 | | | | | | |
| ZATU737×X 14× III: 12p/2u o0981705 | PC25-bk | | | | | | |
| ZATU737@t×PAP~a 1× o0981706 | UrukV | | | | | | |
| ZATU749~a 12B9A 13× IV: 1p; III: 7p/5u o0981707 ZATU749 | PC25 | 1 12B9A 2 F21F5 3 F21F6 | | | | | |
| ZATU749~b 12B9B 19× IV: 1u; III: 9p/9u o0981708 ZATU749 | PC25 | | | | | | |
| ZATU749~c 12B9C 13× IV: 1u; III: 5p/7u o0981709 ZATU749 | PC25 | | | | | | |
| ZATU750 12B9D 15× IV: 4p/2u; III: 7p/2u o0981710 | PC25 | 2 F21F7 3 F21F8 1 12B9D 4 F21F9 5 F21FA 6 F21FB | | | | | |
| ZATU751~a 12B9E 41× IV: 1p; III: 33p/7u o0981711 ZATU751 | PC25 | | | | | | |
| ZATU751~b 12B9F 5× III: 5p o0981712 ZATU751 | PC25 | 1 12B9F 2 F21FC | | | | | |
| ZATU751~c 12BA0 1× III: 1p o0981713 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------|-------------------------------|------|-------|-----------|-------|-------|
| ZATU752 12BA1 129x IV: 14p/1u; III: 76p/37u o0981714 | PC25 | 2 F21FD 1 12BA1 | | 12BA1 | F21FD | 12BA1 | 12BA1 |
| ZATU753 12BA2 231x IV: 20p/18u; III: 144p/44u o0981715 | PC25 | 12BA2 | | 12BA2 | 12BA2 | 12BA2 | 12BA2 |
| ZATU754 12BA3 3x IV: 3p o0981716 | PC25 | 12BA3 | | 12BA3 | 12BA3 | | |
| ZATU755~a 12BA4 2x IV: 2p o0981717 | PC25 | 12BA4 | | 12BA4 | 12BA4 | | |
| ZATU755~b 12BA5 3x IV: 1p; III: 2p o0981718 | PC25 | 12BA5 | | 12BA5 | 12BA5 | | |
| ZATU756 12BA6 19x IV: 1u; III: 11p/7u o0981719 | PC25 | 2 F21FE 1 12BA6 | | 12BA6 | | F21FE | |
| ZATU757 12BA7 5x IV: 1u; III: 2p/2u o0981720 | PC25 | 2 F21FF 1 12BA7 3 F2200 | | 12BA7 | 12BA7 | F2200 | |
| ZATU758 12BA8 26x IV: 17p/2u; III: 3p/1u o0981721 | PC25 | 12BA8 | | 12BA8 | 12BA8 | | |
| ZATU759 12BA9 47x IV: 4p/6u; III: 25p/12u o0981722 | PC25 | 2 F2201 1 12BA9 | | 12BA9 | 12BA9 | 12BA9 | 12BA9 |
| ZATU759xKU ₆ ~a 12BAA 32x IV: 8p/2u; III: 14p/7u o0981723 | PC25 | 12BAA | | 12BAA | 12BAA (o) | | 12BAA |
| ZATU759x(KU ₆ ~a+KU ₆ ~a) 12BAB 1x III: 1p o0981724 | PC25 | 12BAB | | 12BAB | 12BAB | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|---|---|---|------|------|-------|-------|-------|
| ZATU759~KU ₆ ~d | UNP |  |  | | | | | |
| 1× IV: 1u | o0981725 | ZATU760 | F24A8 | | | | | |
| ZATU759~X | PC25-bk |  |  | | | | | |
| 2× IV: 1p; III: 1p | o0981726 | | F24A9 | | | | | |
| ZATU759@t~X | PC25-bk |  |  | | | | | |
| 1× III: 1p | o0981727 | | F24AA | | | | | |
| ZATU761 | UNP |  |  | | | | | |
| 1× III: 1u | o0981728 | | F24AB | | | | | |
| ZATU762~a | PC25 |  |  | | | | | |
| 12BAC |  | 2 F2202 |  | | | | | |
| | | 3 F2203 |  | | | | | |
| 7× IV: 2p/2u; III: 2p/1u | o0981729 | ZATU762 | 1 12BAC | | | | | |
| ZATU762~a~NIM~a | PC25 |  |  | | | | | |
| 12BAD |  | 12BAD | | | | | | |
| 2× IV: 1p/1u | o0981730 | ZATU763 | | | | | | |
| ZATU762~b | PC25 |  |  | | | | | |
| 12BAE |  | 12BAE | | | | | | |
| 5× IV: 3p/1u; III: 1p | o0981731 | ZATU762 | | | | | | |
| ZATU762~b~AB~a | PC25 |  |  | | | | | |
| 12BAF |  | 12BAF | | | | | | |
| 1× III: 1p | o0981732 | ZATU163 | | | | | | |
| ZATU764 | PC25 |  |  | | | | | |
| 12BB0 |  | 12BB0 | | | | | | |
| 21× IV: 3p/3u; III: 10p/5u | o0981733 | | | | | | | |
| ZATU765 | PC25 |  |  | | | | | |
| 12BB1 |  | 12BB1 | | | | | | |
| 1× IV: 1p | o0981734 | | | | | | | |
| ZATU766 | PC25 |  |  | | | | | |
| 12BB2 |  | 12BB2 | | | | | | |
| 1× IV: 1p | o0981735 | | | | | | | |
| ZATU767 | PC25 |  |  | | | | | |
| 12BB3 |  | 12BB3 | | | | | | |
| 1× IV: 1p | o0981736 | | | | | | | |
| ZATU768 | PC25-bk |  |  | | | | | |
| 1× IV: 1p | o0981737 | | F24AC | | | | | |
| ZATU769 | PC25-bk |  |  | | | | | |
| 1× III: 1p | o0981738 | | F24AD | | | | | |
| ZATU771 | PC25-bk |  |  | | | | | |
| 1× IV: 1p | o0981739 | | F24AE | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---|---|---|---|---|--|-------|
| ZATU772 12BB4 1× III: 1p | PC25  |  12BB4 |  | | | | |
| ZATU773~a 12BB5 50× IV: 1u; III: 36p/12u | PC25  |  1 12BB5  2 F2204 |  2 F2204 | |  12BB5 |  12BB5 | |
| ZATU773~b 12BB6 8× IV: 1p; III: 3p/2u | PC25  |  1 12BB6  2 F2205 |  2 F2205 | | |  F2205 | |
| ZATU774 12BB7 1× III: 1p | PC25  |  12BB7 |  | | | | |
| ZATU775 12BB8 1× III: 1p | PC25  |  12BB8 |  | | | | |
| ZATU776 12BB9 20× IV: 3p; III: 13p/4u | PC25  |  1 12BB9  2 F2206  3 F2207 |  3 F2207 | |  F2207 |  12BB9 | |
| ZATU777 12BBA 18× III: 15p/3u | PC25  |  1 12BBA  2 F2208  3 F2209 |  2 F2208 |  F2208 | |  F2208 | |
| ZATU778 12BBB 4× III: 2p/2u | PC25  |  12BBB |  | | | | |
| ZATU779 o0981748 | ZERO |  F24AF |  | | | | |
| ZATU780 12BBC 2× IV: 2p | PC25  |  12BBC |  | | | | |
| ZATU781 12BBD 1× III: 1p | PC25  |  12BBD |  | | | | |
| ZATU782 12BBE 3× III: 3p | PC25  |  12BBE |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--|--|--|------|--|--|-------|
| ZATU783 12BBF 2x III: 1p/1u | PC25  o0981752 |  12BBF |  | | | | |
| ZATU784 12BC0 1x III: 1p | PC25  o0981753 |  12BC0 |  | | | | |
| ZATU785 12BC1 1x III: 1p | PC25-bk  o0981754 |  F24B0 |  | | | | |
| ZATU786 12BC1 9x IV: 1u; III: 5p/3u | PC25  o0981755 |  12BC1 |  12BC1 | | | | |
| ZATU787 12BC2 1x III: 1p | PC25  o0981756 |  12BC2 |  | | |  12BC2 | |
| ZATU788 12BC3 27x III: 27p | PC25  o0981757 |  12BC3 |  | | |  12BC3 | |
| ZATU789 12BC4 2x IV: 1u; III: 1p | ZERO o0981758 |  F24B1 |  | | | | |
| ZATU791 12BC4 2x IV: 1u; III: 1p | PC25  o0981759 |  12BC4 |  | | | | |
| ZATU792 12BC5 1x III: 1p | PC25  o0981760 |  12BC5 |  | | | | |
| ZATU795 12BC6 23x III: 6p/17u | PC25  o0981761 |  12BC6 |  | | | | |
| ZATU797 12BC7 2x III: 1p/1u | PC25  o0981762 |  12BC7 |  | |  12BC7 | | |
| ZATU798 12BC8 1x III: 1p | PC25  o0981763 |  12BC8 |  | | |  12BC8 | |
| ZATU799 12BC9 3x III: 1p/2u | PC25  o0981764 |  12BC9 |  | | |  12BC9 | |
| ZATU800 12BCA 2x III: 2p | PC25  o0981765 |  12BCA |  | | |  12BCA | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|--------------------------|---|---|---|---|-------|---|
| ZATU801 12BCB 4x III: 4p | PC25 o0981766 |  12BCB |  12BCB | | | | |
| ZATU802 12BCC 1x IV: 1p | PC25 o0981767 |  12BCC |  12BCC | | | | |
| ZATU802~b 12BCD 1x III: 1p | PC25 o0981768 ZATU802 |  12BCD | (-) | | | |  12BCD |
| ZATU803 12BCE 1x IV: 1p | PC25 o0981769 |  12BCE |  12BCE | | | | |
| ZATU804 12BCF 1x IV: 1p | PC25 o0981770 |  12BCF |  12BCF | | | | |
| ZATU805 2x III: 2u | UNP o0981771 |  F24B2 |  F24B2 | | | | |
| ZATU806 12BD0 1x III: 1p | PC25 o0981772 |  12BD0 |  12BD0 |  12BD0 | | | |
| ZATU807 12BD1 1x IV: 1p | PC25 o0981773 |  12BD1 |  12BD1 | | | | |
| ZATU808 12BD2 1x III: 1p | PC25 o0981774 |  12BD2 |  12BD2 | | | | |
| ZATU809 12BD3 7x III: 6p | PC25 o0981775 |  12BD3 |  12BD3 | | | | |
| ZATU810 12BD4 1x III: 1p | PC25 o0981776 |  12BD4 |  12BD4 | | | | |
| ZATU811 12BD5 7x IV: 1p; III: 2p/4u | PC25 o0981777 |  12BD5 |  12BD5 | |  12BD5 | | |
| ZATU812 12BD6 1x III: 1p | PC25 o0981778 |  12BD6 |  12BD6 | |  12BD6 | | |
| ZATU813 12BD7 1x III: 1p | PC25 o0981779 |  12BD7 |  12BD7 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|------|------|------|-------|-------|-------|
| ZATU814 1× III: 1u o0981780 | UNP | | | | | | |
| ZATU815 1× III: 1u o0981781 | UNP | | | | | | |
| ZATU817 1× IV: 1p o0981782 | PC25-bk | | | | | | |
| ZATU818 1× IV: 1p o0981783 | PC25-bk | | | | | | |
| ZATU819 7× III: 7u o0981784 | UNP | | | | | | |
| ZATU820 1× III: 1u o0981785 | UNP | | | | | | |
| ZATU821 7× III: 7u o0981786 | UNP | | | | | | |
| ZATU822 1× III: 1u o0981787 | UNP | | | | | | |
| ZATU823 3× III: 3u o0981788 | UNP | | | | | | |
| ZATU824 2× III: 2u o0981789 | UNP | | | | | | |
| ZATU825 2× III: 2u o0981790 | UNP | | | | | | |
| ZATU826 2× III: 2u o0981791 | UNP | | | | | | |
| ZATU829 1× III: 1u o0981792 | UNP | | | | | | |
| ZATU831 2× III: 2u o0981793 | UNP | | | | | | |
| ZATU831@g 2× III: 2u o0981794 | UNP | | | | | | |
| ZATU832 12BD8 3× III: 1p/2u o0981795 | PC25 | | | | | | |
| ZATU833 12BD9 1× IV: 1p o0981796 | PC25 | | | | | | |
| ZATU834 12BDA 1× IV: 1p o0981797 | PC25 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------------------------------|------------------------------|------|------|-------|-------|-------|
| ZATU835 12BDB 1× III: 1p o0981798 | PC25 | 12BDB | | | | | |
| ZATU836 12BDC 2× III: 1p/1u o0981799 | PC25 | 12BDC | | | | | |
| ZATU837~a 3× III: 3u o0981800 | UNP ZATU837 | F24C2 | | | | | |
| ZATU837~b 1× III: 1u o0981801 | UNP ZATU837 | F24C3 | | | | | |
| ZATU838 3× III: 3u o0981802 | UNP F24C4 | F24C4 | | | | | |
| ZATU839 6× III: 6u o0981803 | UNP 1 F220A 2 F220B | 1 F220A 2 F220B | | | | | |
| ZATU840 1× III: 1u o0981804 | UNP F24C5 | | | | | | |
| ZATU841 2× III: 2u o0981805 | UNP F24C6 | | | | | | |
| ZATU842 1× o0981806 | UNP F24C7 | | | | | | |
| ZATU843 1× III: 1u o0981807 | UNP F24C8 | | | | | | |
| ZATU844 1× IV: 1u o0981808 | UNP F24C9 | | | | | | |
| ZATU845 1× III: 1u o0981809 | UNP F24CA | | | | | | |
| ZATU846 1× III: 1u o0981810 | UNP F24CB | | | | | | |
| ZATU847 12BDD 6× III: 2p/4u o0981811 | PC25 | 12BDD | | | | | |
| ZATU848 1× III: 1u o0981812 | UNP F24CC | | | | | | |
| ZATU849 2× III: 2u o0981813 | UNP F24CD | | | | | | |
| ZATU850 12BDE 4× III: 4p o0981814 | PC25 | 12BDE | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|--|--|------|-------|-------|---|
| ZATU851 12BDF 1x III: 1p o0981815 | PC25 |  1 12BDF 2 F220C |  | | | |  F220C |
| ZATU852 1x III: 1u o0981816 | UNP |  F24CE |  | | | | |
| ZATU853 3x III: 3u o0981817 | UNP |  F24CF |  | | | | |
| ZATU854 12BE0 1x III: 1p o0981818 | PC25 |  12BE0 |  | | | | |
| ZATU855 1x III: 1u o0981819 | UNP |  F24D0 |  | | | | |
| ZATU856 1x III: 1u o0981820 | UNP |  F252E |   | | | | |
| ZATU857 1x III: 1u o0981821 | UNP |  F2530 |   | | | | |
| ZATU858 12BE1 1x III: 1p o0981822 | PC25 |  12BE1 |  | | | | |
| ZATU859 12BE2 1x III: 1p o0981823 | PC25 |  12BE2 | (-) | | | |  12BE2 |
| 2(LAGAB~a) 12BE3 4x III: 4p o0981824 | PC25 |  12BE3 |   | | | | |
| 3(LAGAB~a) 12BE4 1x III: 1p o0981825 | PC25 |  12BE4 | (-) | | | | |
| 4(LAGAB~a) 12BE5 2x III: 2p o0981826 | PC25 |  12BE5 |   | | | | |
| 5(LAGAB~a) o0981827 | NUM |  F2560 | (-) | | | | |
| 6(LAGAB~a) 12BE6 1x III: 1p o0981828 | PC25 |  12BE6 |   | | | | |
| 1(N01) 12955x IV: 1427p/332u; III: 8677p/2393u o0981829 | ACN |  12550 |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------|--|---|------|-------|-------|-------|
| 2(N01) 3103× IV: 571p/180u; III: 1455p/809u o0981830 | ACN | 1  12551 2  F2000 |  | | | | |
| 3(N01) 1608× IV: 324p/80u; III: 702p/461u o0981831 | ACN | 1  12552 2  F2001 |  | | | | |
| 4(N01) 1135× IV: 212p/75u; III: 511p/291u o0981832 | ACN |  12553 |  | | | | |
| 5(N01) 1307× IV: 246p/74u; III: 652p/296u o0981833 | ACN | 1  12554 2  F2002 |  | | | | |
| 6(N01) 593× IV: 131p/44u; III: 242p/156u o0981834 | ACN | 1  12555 2  F2003 |  | | | | |
| 7(N01) 375× IV: 80p/26u; III: 156p/101u o0981835 | ACN | 1  12556 2  F2004 |  | | | | |
| 8(N01) 361× IV: 63p/32u; III: 170p/85u o0981836 | ACN | 1  12557 2  F2005 |  | | | | |
| 9(N01) 243× IV: 52p/19u; III: 91p/69u o0981837 | ACN | 1  12558 2  F2006 |  | | | | |
| 10(N01) 2× III: 2p o0981838 | PC25 |  F00DA |  | | | | |
| 1(N01@f) 11× III: 11p o0981839 | ACN |  1264C |  | | | | |
| 2(N01@f) 3× III: 3p o0981840 | ACN | 1  1264D 2  F205C |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|--|--|------|-------|-------|-------|
| 3(N01@f) | ACN |  1  2 F205D |   | | | | |
| 1× o0981841 | | | | | | | |
| 4(N01@f) | ACN |  1  2 F205D |   | | | | |
| 1× o0981842 | | | | | | | |
| 5(N01@f) | ACN |  1  2 F205E |   | | | | |
| 1× III: 1p o0981843 | | | | | | | |
| 6(N01@f) | ACN |  1  2 F205F |   | | | | |
| 1× IV: 1u o0981844 | | | | | | | |
| 7(N01@f) | ACN |  1  2 F2060 |   | | | | |
| o0981845 | | | | | | | |
| 8(N01@f) | ACN |  1  2 F2061 |   | | | | |
| 1× o0981846 | | | | | | | |
| 9(N01@f) | ACN |  1  2 F2062 |   | | | | |
| o0981847 | | | | | | | |
| 1(N01@r) | ACN |  1 |   | | | | |
| 1× IV: 1p o0981848 | |  12589 | | | | | |
| 1(N02) | ACN |  1 |   | | | | |
| 165× IV: 45p/10u; III: 71p/38u o0981849 ZATU606 | |  125BE | | | | | |
| 2(N02) | ACN |  1  2 F2029 |   | | | | |
| 99× IV: 27p/21u; III: 39p/10u o0981850 | | | | | | | |
| 3(N02) | ACN |  1  2 F202A |   | | | | |
| 44× IV: 14p/3u; III: 18p/9u o0981851 | | | | | | | |
| 4(N02) | ACN |  1  2 F202C1 |   | | | | |
| 29× IV: 3p/4u; III: 19p/1u o0981852 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------------------------------|------|------|------|-------|-------|-------|
| 5(N02) 24× IV: 7p/2u; III: 5p/9u o0981853 | ACN 1 125C2 2 F202B | | | | | | |
| 6(N02) 15× IV: 3p/1u; III: 10p/1u o0981854 | ACN 1 125C3 2 F202C | | | | | | |
| 7(N02) 5× IV: 2p/1u; III: 2p o0981855 | ACN 1 125C4 2 F202D | | | | | | |
| 8(N02) 5× IV: 3p; III: 2p o0981856 | ACN 1 125C5 2 F202E | | | | | | |
| 9(N02) 5× IV: 2p/1u; III: 1p/1u o0981857 | ACN 1 125C6 2 F202F | | | | | | |
| 1(N03) 68× IV: 2p/1u; III: 63p/2u o0981858 | ACN 125EF | | | | | | |
| 2(N03) 40× IV: 2p; III: 36p/2u o0981859 | ACN 1 125F0 2 F2036 | | | | | | |
| 3(N03) 34× IV: 1p; III: 32p/1u o0981860 | ACN 1 125F1 2 F2037 | | | | | | |
| 4(N03) 19× IV: 1p; III: 16p/2u o0981861 | ACN 125F2 | | | | | | |
| 5(N03) 8× III: 8p o0981862 | ACN 1 125F3 2 F2038 | | | | | | |
| 1(N04) 145× IV: 2p/1u; III: 115p/26u o0981863 ZATU618 | ACN 12606 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------|------|------|------|-------|-------|-------|
| 2(N04) 66× IV: 2p; III: 62p/2u o0981864 | ACN 12607 F203E | | | | | | |
| 3(N04) 58× IV: 1p/1u; III: 52p/4u o0981865 | ACN 12608 F203F | | | | | | |
| 4(N04) 36× IV: 1p; III: 32p/2u o0981866 | ACN 12609 | | | | | | |
| 5(N04) 26× IV: 1u; III: 22p/3u o0981867 | ACN 1260A F2040 | | | | | | |
| 1(N04@f) o0981868 | ACN 12676 | | | | | | |
| 2(N04@f) o0981869 | ACN 12677 F2073 | | | | | | |
| 3(N04@f) o0981870 | ACN 12678 | | | | | | |
| 4(N04@f) o0981871 | ACN 12679 | | | | | | |
| 5(N04@f) o0981872 | ACN 1267A F2074 | | | | | | |
| 1(N05) 104× IV: 10p/1u; III: 77p/11u o0981873 | ACN 12631 | | | | | | |
| 2(N05) 62× IV: 7p/1u; III: 46p/6u o0981874 | ACN 12632 F2052 | | | | | | |
| 3(N05) 42× IV: 4p; III: 30p/8u o0981875 | ACN 12633 F2053 | | | | | | |
| 4(N05) 41× IV: 3p; III: 33p/5u o0981876 | ACN 12634 | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------|---------------------------------------|-----------------|----------------------------------|------|------|-------|-------|-------|
| 5(N05) | 29x IV: 2p; III: 21p/6u | ACN o0981877 | 1 12635 2 F2054 | | | | | |
| 1(N06) | 10x III: 6p/4u | ACN o0981878 | 125D1 | | | | | |
| 2(N06) | | ACN o0981879 | 125D2 | (-) | | | | |
| 3(N06) | | ACN o0981880 | 125D3 | (-) | | | | |
| 4(N06) | | ACN o0981881 | 125D4 | (-) | | | | |
| 5(N06) | | ACN o0981882 | 125D5 | (-) | | | | |
| 6(N06) | | ACN o0981883 | 125D6 | (-) | | | | |
| 7(N06) | | ACN o0981884 | 125D7 | (-) | | | | |
| 8(N06) | | ACN o0981885 | 125D8 | (-) | | | | |
| 9(N06) | | ACN o0981886 | 125D9 | (-) | | | | |
| 1(N07A) | AKA: 1(N07~a) 15x IV: 15p | ACN o0981887 | 12646 | | | | | |
| 2(N07A) | AKA: 2(N07~a) 12x IV: 11p; III: 1p | ACN o0981888 | 12647 | | | | | |
| 3(N07A) | AKA: 3(N07~a) 9x IV: 9p | ACN o0981889 | 12648 | | | | | |
| 1(N07B) | AKA: 1(N07~b) 4x IV: 4p | ACN o0981890 | 12649 | | | | | |
| 2(N07B) | AKA: 2(N07~b) 3x IV: 3p | ACN o0981891 | 1264A | | | | | |
| 3(N07B) | AKA: 3(N07~b) 3x IV: 2p/1u | ACN o0981892 | 1264B | | | | | |
| 1(N08) | 287x IV: 51p/5u; III: 152p/79u | ACN o0981893 | 12559 | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|----------|-----------------------|--------------|-------|------|-------|-------|-------|
| 2(N08) 35× IV: 6p; III: 23p/6u | o0981894 | ACN 1255A | ☒ | ☒ | | | | |
| 3(N08) 31× IV: 1p/1u; III: 17p/12u | o0981895 | ACN 1255B | ☒☒ | ☒☒ | | | | |
| 4(N08) 20× IV: 3p; III: 13p/3u | o0981896 | ACN 1255C F2007 | ☒☒ 1 2 | ☒☒ | | | | |
| 5(N08) 23× IV: 1p/2u; III: 14p/6u | o0981897 | ACN 1255D | ☒☒ | ☒☒ | | | | |
| 6(N08) 10× IV: 1u; III: 8p/1u | o0981898 | ACN 1255E | ☒☒☒ | ☒☒☒ | | | | |
| 7(N08) 5× III: 4p/1u | o0981899 | ACN 1255F | ☒☒☒☒ | ☒☒☒☒ | | | | |
| 8(N08) 7× III: 7p | o0981900 | ACN 12560 | ☒☒☒☒☒ | ☒☒☒☒☒ | | | | |
| 9(N08) 3× IV: 1p; III: 2p | o0981901 | ACN 12561 | ☒☒☒☒ | ☒☒☒☒ | | | | |
| 1(N08-b) 1× III: 1u | o0981902 | NUM F00F5 | # | # | | | | |
| 2(N08-b) 4× III: 1p/3u | o0981903 | PC25 F00F6 | # | # | | | | |
| 3(N08-b) 1× III: 1u | o0981904 | NUM F00F7 | # | # | | | | |
| 4(N08~b) 1× III: 1u | o0981905 | NUM F00F8 | # | # | | | | |
| 4(N08-c) 1× III: 1u | o0981906 | NUM F00F9 | # | # | | | | |
| 1(N08-v) 1× III: 1u | o0981907 | NUM F00FA | □ | (-) | | | | |
| 1(N08@f) o0981908 | | ACN 12655 | □ | □ | | | | |
| 1(N08@f)×1(N57) o0981909 | | NUM F012C | □ | □ | | | | |
| 1(N09) 18× IV: 18p | o0981910 | ACN 12643 | ■ | ■ | | | | |
| 1(N11) 4× IV: 4p | o0981911 | ACN 12644 | ■ | ■ | | | | |

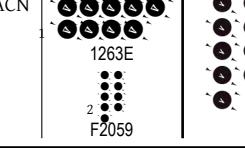
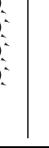
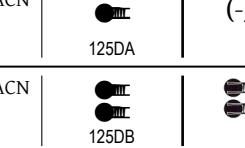
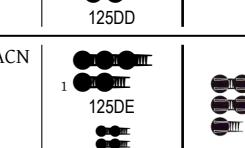
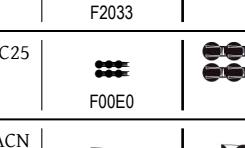
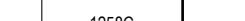
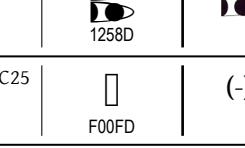
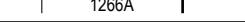
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|---------|----------------|----------------|------|-------|-------|-------|
| 1(N12) | | ACN | | | | | | |
| 1x IV: 1p | o0981912 | | 12645 | | | | | |
| 1(N14) | | ACN | | | | | | |
| 2577x IV: 444p/203u; III: 1308p/541u | o0981913 | ZATU564 | 12562 | | | | | |
| 2(N14) | | ACN | | | | | | |
| 1363x IV: 255p/100u; III: 637p/328u | o0981914 | | 12563 | | | | | |
| 3(N14) | | ACN | | | | | | |
| 799x IV: 137p/51u; III: 415p/173u | o0981915 | | 12564 | | | | | |
| 4(N14) | | ACN | | | | | | |
| 523x IV: 96p/32u; III: 255p/124u | o0981916 | | 12565 | | | | | |
| 5(N14) | | ACN | 1 12566 | 1 F2008 | | | | |
| 381x IV: 29p/19u; III: 219p/87u | o0981917 | | | | | | | |
| 6(N14) | | ACN | 1 12567 | 1 F2009 | | | | |
| 100x IV: 12p/3u; III: 62p/21u | o0981918 | | | | | | | |
| 7(N14) | | ACN | 1 12568 | 1 F200A | | | | |
| 77x IV: 5p; III: 53p/18u | o0981919 | | | | | | | |
| 8(N14) | | ACN | 1 12569 | 1 F200B | | | | |
| 72x IV: 4p; III: 60p/5u | o0981920 | | | | | | | |
| 9(N14) | | ACN | 1 1256A | 1 F200C | | | | |
| 43x III: 37p/5u | o0981921 | | | | | | | |
| 10(N14) | | OOR | | | | | | |
| | o0981922 | | F00DB | | | | | |
| 11(N14) | | OOR5 | | (-) | | | | |
| | o0981923 | | F00DC | | | | | |
| 12(N14) | | OOR5 | | | | | | |
| 1x | o0981924 | | F00DD | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|----------------------------|----------|------|--------------------------|------|------|-------|-------|-------|
| 22(N14) | | OOR5 | □ F00DE | (-) | | | | |
| | o0981925 | | | | | | | |
| 1(N14@f) | | ACN | ▀ 12656 | ▀ | | | | |
| 1x IV: 1u | o0981926 | | | | | | | |
| 2(N14@f) | | ACN | ▀▀ 12657 | ▀▀ | | | | |
| | o0981927 | | | | | | | |
| 3(N14@f) | | ACN | ▀▀ 12658 | ▀▀▀ | | | | |
| 2x IV: 1u | o0981928 | | | | | | | |
| 4(N14@f) | | ACN | ▀▀ 12659 | ▀▀▀ | | | | |
| | o0981929 | | | | | | | |
| 5(N14@f) | | ACN | 1 1265A 2 F2063 | ▀▀▀ | | | | |
| | o0981930 | | | | | | | |
| 6(N14@f) | | ACN | 1 1265B 2 F2064 | ▀▀▀ | | | | |
| | o0981931 | | | | | | | |
| 7(N14@f) | | ACN | 1 1265C 2 F2065 | ▀▀▀ | | | | |
| | o0981932 | | | | | | | |
| 8(N14@f) | | ACN | 1 1265D 2 F2066 | ▀▀▀ | | | | |
| | o0981933 | | | | | | | |
| 9(N14@f) | | ACN | 1 1265E 2 F2067 | ▀▀▀ | | | | |
| | o0981934 | | | | | | | |
| 10(N14@f) | | OOR | ▀▀▀▀ F00DF | ▀▀▀▀ | | | | |
| | o0981935 | | | | | | | |
| 1(N15) | | ACN | ● 125C7 | ● | | | | |
| 13x IV: 1p; III: 10p/2u | o0981936 | | | | | | | |
| 2(N15) | | ACN | ● 125C8 | ● | | | | |
| 8x IV: 1p; III: 5p/2u | o0981937 | | | | | | | |
| 3(N15) | | ACN | ●● 125C9 | ●● | | | | |
| 4x IV: 1p; III: 2p/1u | o0981938 | | | | | | | |
| 4(N15) | | ACN | ●● 125CA | ●● | | | | |
| 1x III: 1u | o0981939 | | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|----------|------|--|---|------|-------|-------|-------|
| 5(N15) | | ACN |  1 2 F2030 |  | | | | |
| 3x III: 3p | o0981940 | | | | | | | |
| 1(N16) | | ACN |  |  | | | | |
| 9x IV: 1p; III: 7p/1u | o0981941 | | F00FB | | | | | |
| 1(N17) | | ACN |  |  | | | | |
| 1x III: 1p | o0981942 | | F00FC | | | | | |
| 1(N18) | | ACN |  |  | | | | |
| 19x IV: 3p/1u; III: 15p | o0981943 | | 125F4 | | | | | |
| 2(N18) | | ACN |  |  | | | | |
| 14x III: 13p/1u | o0981944 | | 125F5 | | | | | |
| 3(N18) | | ACN |  |  | | | | |
| 6x III: 6p | o0981945 | | 125F6 | | | | | |
| 4(N18) | | ACN |  |  | | | | |
| 2x III: 2p | o0981946 | | 125F7 | | | | | |
| 5(N18) | | ACN |  1 2 F2039 |  | | | | |
| 3x III: 3p | o0981947 | | 125F8 | | | | | |
| 6(N18) | | ACN |  1 2 F203A |  | | | | |
| 2x IV: 1p; III: 1p | o0981948 | | 125F9 | | | | | |
| 7(N18) | | ACN |  1 2 F203B |  | | | | |
| 1x III: 1p | o0981949 | | 125FA | | | | | |
| 8(N18) | | ACN |  1 2 F203C |  | | | | |
| 2x III: 2p | o0981950 | | 125FB | | | | | |
| 9(N18) | | ACN |  1 2 F203D |  | | | | |
| 2x III: 2p | o0981951 | | 125FC | | | | | |
| 1(N19) | | ACN |  |  | | | | |
| 87x IV: 2p/1u; III: 76p/7u | o0981952 | | 1260B | | | | | |
| 2(N19) | | ACN |  |  | | | | |
| 81x IV: 4p/1u; III: 69p/6u | o0981953 | | 1260C | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|----------|----------------------------|-----------------|--|---|------|-------|-------|-------|
| 3(N19) | 52× IV: 2p; III: 47p/3u | ACN o0981954 |  1260D |  | | | | |
| 4(N19) | 33× III: 29p/4u | ACN o0981955 |  1260E |  | | | | |
| 5(N19) | 40× III: 34p/4u | ACN o0981956 |  1260F  F2041 |   | | | | |
| 6(N19) | 20× III: 18p/2u | ACN o0981957 |  12610  F2042 |   | | | | |
| 7(N19) | 22× IV: 2p; III: 18p/2u | ACN o0981958 |  12611  F2043 |   | | | | |
| 8(N19) | 16× III: 14p/2u | ACN o0981959 |  12612  F2044 |   | | | | |
| 9(N19) | 10× III: 9p/1u | ACN o0981960 |  12613  F2045  F2046 |    | | | | |
| 1(N19@f) | | ACN o0981961 |  1267B |  | | | | |
| 2(N19@f) | | ACN o0981962 |  1267C |  | | | | |
| 3(N19@f) | | ACN o0981963 |  1267D |  | | | | |
| 4(N19@f) | | ACN o0981964 |  1267E |  | | | | |
| 5(N19@f) | | ACN o0981965 |  1267F  F2075 |   | | | | |

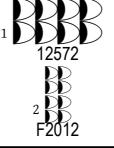
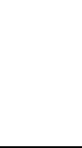
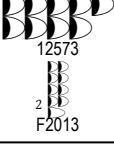
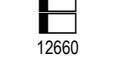
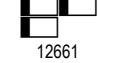
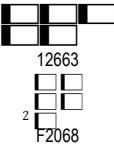
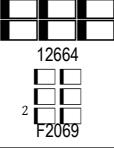
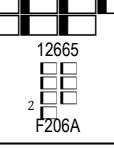
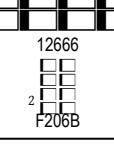
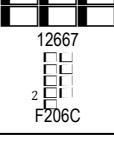
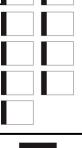
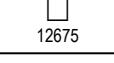
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|----------------------------------|----------------------------------|------|------|-------|-------|-------|
| 6(N19@f) | ACN | 1 12680 2 F2076 | 1 12680 2 F2076 | | | | | |
| | o0981966 | | | | | | | |
| 7(N19@f) | ACN | 1 12681 2 F2077 | 1 12681 2 F2077 | | | | | |
| | o0981967 | | | | | | | |
| 8(N19@f) | ACN | 1 12682 2 F2078 | 1 12682 2 F2078 | | | | | |
| | o0981968 | | | | | | | |
| 9(N19@f) | ACN | 1 12683 2 F2079 | 1 12683 2 F2079 | | | | | |
| | o0981969 | | | | | | | |
| 1(N20) 62x IV: 11p; III: 46p/5u | ACN | 12636 | 12636 | | | | | |
| | o0981970 | | | | | | | |
| 2(N20) 50x IV: 7p/1u; III: 29p/13u | ACN | 12637 | 12637 | | | | | |
| | o0981971 | | | | | | | |
| 3(N20) 24x IV: 4p; III: 17p/3u | ACN | 12638 | 12638 | | | | | |
| | o0981972 | | | | | | | |
| 4(N20) 17x IV: 2p; III: 11p/4u | ACN | 12639 | 12639 | | | | | |
| | o0981973 | | | | | | | |
| 5(N20) 12x IV: 1p; III: 5p/6u | ACN | 1 1263A 2 F2055 | 1 1263A 2 F2055 | | | | | |
| | o0981974 | | | | | | | |
| 6(N20) 9x III: 8p/1u | ACN | 1 1263B 2 F2056 | 1 1263B 2 F2056 | | | | | |
| | o0981975 | | | | | | | |
| 7(N20) 4x IV: 1p; III: 3p | ACN | 1 1263C 2 F2057 | 1 1263C 2 F2057 | | | | | |
| | o0981976 | | | | | | | |
| 8(N20) 6x III: 4p/2u | ACN | 1 1263D 2 F2058 | 1 1263D 2 F2058 | | | | | |
| | o0981977 | | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------------------|----------|------|---|---|------|-------|-------|-------|
| 9(N20) | | ACN |  |  | | | | |
| 5× IV: 1p; III: 4p | o0981978 | | 1263E F2059 | | | | | |
| 1(N21) | | ACN |  | (-) 125DA | | | | |
| | o0981979 | | | | | | | |
| 2(N21) | | ACN |  |  | | | | |
| 5× III: 5p | o0981980 | | 125DB | | | | | |
| 3(N21) | | ACN |  |  | | | | |
| 9× III: 8p/1u | o0981981 | | 125DC | | | | | |
| 4(N21) | | ACN |  |  | | | | |
| 4× III: 4p | o0981982 | | 125DD | | | | | |
| 5(N21) | | ACN |  |  | | | | |
| 2× III: 2p | o0981983 | | 1 125DE 2 F2033 | | | | | |
| 6(N21) | | PC25 |  |  | | | | |
| 1× IV: 1p | o0981984 | | F00E0 | | | | | |
| 1(N22) | | ACN |  |  | | | | |
| 89× IV: 2p; III: 45p/41u | o0981985 | | 1258C | | | | | |
| 2(N22) | | ACN |  |  | | | | |
| 56× IV: 1u; III: 31p/23u | o0981986 | | 1258D | | | | | |
| 1(N22~v) | | PC25 |  | (-) F00FD | | | | |
| 1× III: 1p | o0981987 | | | | | | | |
| 1(N22@f) | | ACN |  |  | | | | |
| | o0981988 | | 1266A | | | | | |
| 2(N22@f) | | ACN |  |  | | | | |
| | o0981989 | | 1266B | | | | | |
| 1(N23) | | Pelm |  |  | | | | |
| 2× III: 1p/1u | o0981990 | | F00FE | | | | | |
| 2(N23) | | Pelm |  |  | | | | |
| 1× III: 1p | o0981991 | | F00FF | | | | | |
| 3(N23) | | Pelm |  |  | | | | |
| 1× III: 1p | o0981992 | | F0100 | | | | | |
| 5(N23) | | Pelm |  |  | | | | |
| | o0981993 | | F0101 | | | | | |
| 7(N23) | | Pelm |  |  | | | | |
| 1× III: 1p | o0981994 | | F0102 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|---|---|------|-------|-------|-------|
| 1(N24) AKA: 1(N24') 1(N24'') 356x IV: 28p/11u; III: 279p/38u o0981995 | ACN |  125AA |  | | | | |
| 2(N24) o0981996 | NUM |  F0103 |  | | | | |
| 4(N24) o0981997 | NUM |  F0104 |  | | | | |
| 6(N24) 1x IV: 1u o0981998 | NUM |  F0105 |  | | | | |
| 1(N24@f) 2x III: 2p o0981999 | PC25 |  F0106 |  | | | | |
| 1(N24A) AKA: 1(N24~a) 28x III: 28p o0982000 | ACN |  125EA |  | | | | |
| 1(N24B) AKA: 1(N24~b) 18x III: 14p/4u o0982001 | ACN |  125FE |  | | | | |
| 1(N25) 150x IV: 5p; III: 128p/16u o0982002 | ACN |  12623 |  | | | | |
| 1(N26) 45x IV: 9p/1u; III: 26p/8u o0982003 | ACN |  125AB |  | | | | |
| | |  F2026 |  | | | | |
| 1(N26B) AKA: 1(N26~b) 1x III: 1p o0982004 | ACN |  125FF |  | | | | |
| 1(N27) 13x IV: 1p; III: 12p o0982005 | ACN |  12624 |  | | | | |
| | |  F2051 |  | | | | |
| 1(N28) 91x IV: 17p/1u; III: 63p/9u o0982006 | ACN |  125AC |  | | | | |
| 1(N28B) AKA: 1(N28~b) 2x III: 2p o0982007 | ACN |  12600 |  | | | | |
| 1(N28C) AKA: 1(N28~c) 38x IV: 1p; III: 31p/6u o0982008 | ACN |  12625 |  | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------------------------------|---|---|------|-------|-------|-------|
| 1(N29A) AKA: 1(N29) 1(N29~a) 57x IV: 4p; III: 51p/2u o0982009 | ACN 1 125AD 2 F2027 | (-) | | | | | |
| 2(N29A) AKA: 2(N29~a) 4x III: 3p/1u o0982010 | PC25 F0107 |  |  | | | | |
| 1(N29AB) AKA: 1(N29A~b) 1(N29A~b) 1x III: 1u o0982011 | ACN 1 12601 |  |  | | | | |
| 2(N29AB) AKA: 2(N29A~b) 1x III: 1u o0982012 | PC25 F010A |  |  | | | | |
| 1(N29AC) AKA: 1(N29A~c) 1x III: 1u o0982013 | ACN 1 12626 |  |  | | | | |
| 1(N29B) AKA: 1(N29~b) 6x IV: 2p; III: 4p o0982014 | ACN 1 125AE |  |  | | | | |
| 2(N29B) AKA: 2(N29~b) 1x III: 1p o0982015 | PC25 F0108 |  | (-) | | | | |
| 1(N29C) AKA: 1(N29~c) 2x III: 2p o0982016 | PC25 F0109 |  | (-) | | | | |
| 1(N30A) AKA: 1(N30~a) 52x IV: 3p; III: 48p/1u o0982017 | ACN 1 125AF 2 F2028 |  | (-) | | | | |
| 1(N30AC) AKA: 1(N30A~c) 4x III: 4p o0982018 | ACN 1 12627 |  | (-) | | | | |
| 1(N30B) AKA: 1(N30~b) 2x III: 2p o0982019 | PC25 F010B |  | (-) | | | | |
| 1(N30C) AKA: 1(N30~c) 47x IV: 1p; III: 43p/3u o0982020 | ACN 1 125B0 |  | (-) | | | | |
| 1(N30CA) AKA: 1(N30C~a) 1(N30C~a) 1x III: 1p o0982021 | PC25 F2549 |  | (-) | | | | |
| 1(N30CB) o0982022 | NUM F010C |  | | | | | |
| 1(N30CC) AKA: 1(N30C~c) 1x III: 1u o0982023 | ACN 1 12628 |  | (-) | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|------|--|--|------|-------|-------|-------|
| 1(N30D) AKA: 1(N30~d) 2× IV: 2p o0982024 | ACN |  125B1 | (-) | | | | |
| 1(N30E) AKA: 1(N30~e) 1× III: 1u o0982025 | ACN |  125B2 | (-) | | | | |
| 1(N31) 3× IV: 1p; III: 1p/1u o0982026 | ACN |  125B3 |  | | | | |
| 1(N32) 3× IV: 2p/1u o0982027 | ACN |  125B4 |  | | | | |
| 1(N33) 1× IV: 1p o0982028 | ACN |  125B5 |  | | | | |
| 1(N34) 1016× IV: 226p/101u; III: 463p/199u o0982029 | ACN |  1256B |  | | | | |
| 1(N34)×1(N58) 1× III: 1p o0982030 | PC25 |  F012D |  | | | | |
| 2(N34) 338× IV: 64p/20u; III: 159p/79u o0982031 | ACN |  1 1256C  2 F200D |   | | | | |
| 3(N34) 173× IV: 34p/17u; III: 65p/46u o0982032 | ACN |  1 1256D  2 F200E |   | | | | |
| 4(N34) 109× IV: 21p/12u; III: 51p/24u o0982033 | ACN |  1256E |  | | | | |
| 5(N34) 112× IV: 17p/9u; III: 51p/19u o0982034 | ACN |  1 1256F  2 F200F |   | | | | |
| 6(N34) 53× IV: 9p/5u; III: 25p/13u o0982035 | ACN |  1 12570  2 F2010 |   | | | | |
| 7(N34) 28× IV: 5p/4u; III: 11p/8u o0982036 | ACN |  1 12571  2 F2011 |   | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|----------|------|---|---|------|-------|-------|-------|
| 8(N34) | | ACN |  |  | | | | |
| 24× IV: 3p/5u; III: 5p/11u | o0982037 | | 1 12572 2 F2012 |  | | | | |
| 9(N34) | | ACN |  |  | | | | |
| 14× IV: 4p/1u; III: 7p/2u | o0982038 | | 1 12573 2 F2013 |  | | | | |
| 1(N34@f) | | ACN |  |  | | | | |
| 1× IV: 1p | o0982039 | | 1265F | | | | | |
| 2(N34@f) | | ACN |  |  | | | | |
| | o0982040 | | 12660 |  | | | | |
| 3(N34@f) | | ACN |  |  | | | | |
| | o0982041 | | 12661 |  | | | | |
| 4(N34@f) | | ACN |  |  | | | | |
| | o0982042 | | 12662 |  | | | | |
| 5(N34@f) | | ACN |  |  | | | | |
| | o0982043 | | 1 12663 2 F2068 |  | | | | |
| 6(N34@f) | | ACN |  |  | | | | |
| | o0982044 | | 1 12664 2 F2069 |  | | | | |
| 7(N34@f) | | ACN |  |  | | | | |
| 1× III: 1p | o0982045 | | 1 12665 2 F206A |  | | | | |
| 8(N34@f) | | ACN |  |  | | | | |
| | o0982046 | | 1 12666 2 F206B |  | | | | |
| 9(N34@f) | | ACN |  |  | | | | |
| | o0982047 | | 1 12667 2 F206C |  | | | | |
| 1(N34@f@t) | | ACN |  |  | | | | |
| | o0982048 | | 12675 | | | | | |
| 1(N35) | | ACN |  |  | | | | |
| 5× IV: 2p; III: 2p/1u | o0982049 | | 125CC | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|----------------------------|----------|------|--|--|------|-------|-------|-------|
| 2(N35) | | ACN |  1 125CD  2 F2031 |  | | | | |
| 1x III: 1p | o0982050 | | | | | | | |
| 3(N35) | | ACN |  1 125CE | (-) | | | | |
| | o0982051 | | | | | | | |
| 4(N35) | | ACN |  1 125CF | (-) | | | | |
| | o0982052 | | | | | | | |
| 5(N35) | | ACN |  1 125DO  2 F2032 |   | | | | |
| 1x III: 1p | o0982053 | | | | | | | |
| 1(N36) | | ACN |  1 12616 |  | | | | |
| 43x IV: 4p; III: 29p/9u | o0982054 | | | | | | | |
| 2(N36) | | ACN |  1 12617  2 F2048 |   | | | | |
| 10x IV: 4p; III: 5p/1u | o0982055 | | | | | | | |
| 3(N36) | | ACN |  1 12618  2 F2049 |   | | | | |
| 7x IV: 1p; III: 4p/2u | o0982056 | | | | | | | |
| 4(N36) | | ACN |  1 12619 |  | | | | |
| 3x IV: 1p; III: 2p | o0982057 | | | | | | | |
| 5(N36) | | ACN |  1 1261A  2 F204A |   | | | | |
| 1x IV: 1p | o0982058 | | | | | | | |
| 6(N36) | | ACN |  1 1261B  2 F204B |   | | | | |
| 2x III: 2u | o0982059 | | | | | | | |
| 7(N36) | | ACN |  1 1261C  2 F204C |   | | | | |
| | o0982060 | | | | | | | |
| 8(N36) | | ACN |  1 1261D  2 F204D |   | | | | |
| | o0982061 | | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|----------|------|----------------|------|------|-------|-------|-------|
| 9(N36) | | ACN | | | | | | |
| 2× III: 2p | o0982062 | | 1261E F204E | | | | | |
| 1(N36@f) | | ACN | | | | | | |
| | o0982063 | | 12686 | | | | | |
| 1(N37) | | ACN | | | | | | |
| 6× IV: 1u; III: 4p/1u | o0982064 | | 12641 | | | | | |
| 2(N37) | | ACN | | | | | | |
| 1× III: 1p | o0982065 | | 12642 F205B | | | | | |
| 1(N38) | | ACN | | | | | | |
| 30× IV: 4p/1u; III: 24p/1u | o0982066 | | 125DF | | | | | |
| 1(N39A) | | ACN | | | | | | |
| AKA: 1(N39~a) 211× IV: 7p/4u; III: 177p/22u | o0982067 | | 125B6 | | | | | |
| 2(N39A) | | ACN | | | | | | |
| AKA: 2(N39~a) 189× IV: 2p; III: 168p/19u | o0982068 | | 125B7 | | | | | |
| 3(N39A) | | ACN | | | | | | |
| AKA: 3(N39~a) 89× IV: 2p/1u; III: 76p/10u | o0982069 | | 125B8 | | | | | |
| 4(N39A) | | ACN | | | | | | |
| AKA: 4(N39~a) 55× III: 53p/2u | o0982070 | | 125B9 | | | | | |
| 1(N39B) | | ACN | | | | | | |
| AKA: 1(N39~b) 14× IV: 9p/4u | o0982071 | | 125BA | | | | | |
| 2(N39B) | | ACN | | | | | | |
| AKA: 2(N39~b) 10× IV: 5p/3u | o0982072 | | 125BB | | | | | |
| 3(N39B) | | ACN | | | | | | |
| AKA: 3(N39~b) 5× IV: 3p/1u | o0982073 | | 125BC | | | | | |
| 4(N39B) | | ACN | | | | | | |
| AKA: 4(N39~b) 8× IV: 4p/1u | o0982074 | | 125BD | | | | | |
| 1(N40) | | ACN | | | | | | |
| 40× III: 39p/1u | o0982075 | | 125EB | | | | | |
| 2(N40) | | ACN | | | | | | |
| 36× IV: 1p; III: 35p | o0982076 | | 125EC | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|------|-------|------|------|-------|-------|-------|
| 3(N40) | | ACN | | | | | | |
| 27x III: 26p | o0982077 | | 125ED | | | | | |
| 4(N40) | | ACN | | | | | | |
| 16x III: 16p | o0982078 | | 125EE | | | | | |
| 1(N41) | | ACN | | | | | | |
| 24x IV: 1p; III: 20p/3u | o0982079 | | 12602 | | | | | |
| 2(N41) | | ACN | | | | | | |
| 27x III: 26p/1u | o0982080 | | 12603 | | | | | |
| 3(N41) | | ACN | | | | | | |
| 20x III: 20p | o0982081 | | 12604 | | | | | |
| 4(N41) | | ACN | | | | | | |
| 17x III: 15p/2u | o0982082 | | 12605 | | | | | |
| 1(N42A) | | ACN | | | | | | |
| AKA: 1(N42~a) 130x IV: 2p/1u; III: 115p/12u | o0982083 | | 12629 | | | | | |
| 2(N42A) | | ACN | | | | | | |
| AKA: 2(N42~a) 89x IV: 1p; III: 77p/6u | o0982084 | | 1262A | | | | | |
| 3(N42A) | | ACN | | | | | | |
| AKA: 3(N42~a) 52x IV: 1p; III: 39p/12u | o0982085 | | 1262B | | | | | |
| 4(N42A) | | ACN | | | | | | |
| AKA: 4(N42~a) 25x IV: 5p; III: 18p/2u | o0982086 | | 1262C | | | | | |
| 1(N42B) | | ACN | | | | | | |
| | o0982087 | | 1262D | | | | | |
| 2(N42B) | | ACN | | | | | | |
| AKA: 2(N42~b) 3x IV: 3p | o0982088 | | 1262E | | | | | |
| 3(N42B) | | ACN | | | | | | |
| | o0982089 | | 1262F | | | | | |
| 4(N42B) | | ACN | | | | | | |
| | o0982090 | | 12630 | | | | | |
| 1(N43) | | PC25 | | | | | | |
| 3x III: 2p/1u | o0982091 | | F010D | | | | | |
| 4(N43) | | PC25 | | | | | | |
| 1x III: 1p | o0982092 | | F010E | | | | | |
| 1(N44) | | PC25 | | | | | | |
| 1x IV: 1p | o0982093 | | F00E1 | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--------------------------------------|----------|------|--------------------------------------|--------|------|-------|-------|-------|
| 1(N45) | | ACN | | | | | | |
| 319x IV: 24p/5u; III: 219p/60u | o0982094 | | ● 12579 | ● | | | | |
| 2(N45) | | ACN | | | | | | |
| 134x IV: 7p/3u; III: 89p/32u | o0982095 | | 1 ● 1257A 2 ● F2017 | ● | | | | |
| 3(N45) | | ACN | | | | | | |
| 13x IV: 2p; III: 6p/4u | o0982096 | | ●● 1257B | ●● | | | | |
| 4(N45) | | ACN | | | | | | |
| 4x III: 4u | o0982097 | | ●●● 1257C | ●●● | | | | |
| 5(N45) | | ACN | | | | | | |
| 6x III: 3p/3u | o0982098 | | 1 ●●● 1257D 2 ●●● F2018 | ●●● | | | | |
| 6(N45) | | ACN | | | | | | |
| 4x III: 3p/1u | o0982099 | | 1 ●●●● 1257E 2 ●●●● F2019 | ●●●● | | | | |
| 7(N45) | | ACN | | | | | | |
| 2x III: 2u | o0982100 | | 1 ●●●●● 1257F 2 ●●●●● F201A | ●●●●● | | | | |
| 8(N45) | | ACN | | (-) | | | | |
| | o0982101 | | ●●●●● 12580 | | | | | |
| 9(N45) | | ACN | | | | | | |
| 1x III: 1p | o0982102 | | ●●●●●● 12581 2 ●●●●●● F201B | ●●●●●● | | | | |
| 1(N45@f) | | ACN | | | | | | |
| | o0982103 | | ■ 12668 | ■ | | | | |
| 2(N45@f) | | ACN | | | | | | |
| | o0982104 | | ■■ 12669 | ■■ | | | | |
| 3(N45@f) | | OOR | | | | | | |
| | o0982105 | | ■■ F00E2 | ■■ | | | | |
| 4(N45@f) | | OOR | | | | | | |
| | o0982106 | | ■■■ F00E3 | ■■■ | | | | |
| 5(N45@f) | | OOR | | | | | | |
| | o0982107 | | ■■■ F00E4 | ■■■ | | | | |
| 6(N45@f) | | OOR | | | | | | |
| | o0982108 | | ■■■■ F00E5 | ■■■■ | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|------------------------------|---------------------------------|----------|--------------------------|------|------|-------|-------|-------|
| 7(N45@f) | | OOR | | | | | | |
| | o0982109 | | F00E6 | | | | | |
| 8(N45@f) | | OOR | | | | | | |
| | o0982110 | | F00E7 | | | | | |
| 9(N45@f) | | OOR | | | | | | |
| | o0982111 | | F00E8 | | | | | |
| 1(N45A) | | ACN | | | | | | |
| AKA: 1(N45~a) | | | | | | | | |
| 1x III: 1p | o0982112 | | 125FD | | | | | |
| 1(N46) | | ACN | | | | | | |
| 99x IV: 5p; III: 71p/23u | o0982113 | | 12614 | | | | | |
| 2(N46) | | ACN | | | | | | |
| | 40x IV: 2p; III: 32p/6u | o0982114 | 1 12615 2 F2047 | | | | | |
| 3(N46) | | PC25 | | | | | | |
| 1x III: 1p | o0982115 | | F00E9 | | | | | |
| 1(N46@f) | | ACN | | | | | | |
| | o0982116 | | 12684 | | | | | |
| 2(N46@f) | | ACN | | | | | | |
| | o0982117 | | 12685 | | | | | |
| 1(N47) | | ACN | | | | | | |
| 15x IV: 4p/1u; III: 10p | o0982118 | | 1263F | | | | | |
| 2(N47) | | ACN | | | | | | |
| | 11x IV: 2p; III: 8p/1u | o0982119 | 1 12640 2 F205A | | | | | |
| 3(N47) | | OOR | | | | | | |
| 1x IV: 1u | o0982120 | | F00EA | | | | | |
| 1(N48) | | ACN | | | | | | |
| 104x | | | | | | | | |
| IV: 31p/11u; III: 33p/23u | o0982121 | | 12574 | | | | | |
| 2(N48) | | ACN | | | | | | |
| | 45x IV: 11p/10u; III: 14p/6u | o0982122 | 1 12575 2 F2014 | | | | | |
| 3(N48) | | ACN | | | | | | |
| | 17x IV: 3p/1u; III: 7p/5u | o0982123 | 1 12576 2 F2015 | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----|-------|-------|------|------|-------|-------|-------|
| 4(N48) | ACN | | | | | | | |
| 13× IV: 2u; III: 6p/5u 00982124 | | 12577 | | | | | | |
| 5(N48) | ACN | | | | | | | |
| 4× IV: 3u; III: 1u 00982125 | | 12578 | | | | | | |
| | | | | | | | | |
| 6(N48) | OOR | | | | | | | |
| 2× IV: 2u 00982126 | | F00EB | | | | | | |
| 7(N48) | OOR | | | | | | | |
| 1× IV: 1u 00982127 | | F00EC | | | | | | |
| 1(N48@f) | NUM | | | | | | | |
| | | F010F | | | | | | |
| 1(N49) | ACN | | | | | | | |
| 8× IV: 1p; III: 4p/3u 00982129 | | 1261F | | | | | | |
| 2(N49) | ACN | | | | | | | |
| 3× IV: 1p; III: 1p/1u 00982130 | | 12620 | | | | | | |
| | | | | | | | | |
| 3(N49) | ACN | | | | | | | |
| 4× IV: 1p; III: 3p 00982131 | | 12621 | | | | | | |
| | | | | | | | | |
| 4(N49) | ACN | | | | | | | |
| 2× III: 1p/1u 00982132 | | 12622 | | | | | | |
| 5(N49) | OOR | | | | | | | |
| | | F00ED | | | | | | |
| 00982133 | | | | | | | | |
| 1(N50) | ACN | | | | | | | |
| 82× IV: 1u; III: 42p/36u 00982134 | | 12582 | | | | | | |
| 2(N50) | ACN | | | | | | | |
| | | 12583 | | | | | | |
| 35× IV: 1p/2u; III: 19p/13u 00982135 | | | | | | | | |
| | | | F201C | | | | | |
| 3(N50) | ACN | | | | | | | |
| 22× III: 16p/6u 00982136 | | 12584 | | | | | | |
| 4(N50) | ACN | | | | | | | |
| 23× III: 15p/8u 00982137 | | 12585 | | | | | | |
| 5(N50) | ACN | | | | | | | |
| | | 12586 | | | | | | |
| 9× III: 5p/3u 00982138 | | | | | | | | |
| | | F201D | | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--------------------------------------|----------|------|--|---|------|-------|-------|-------|
| 1(N51) | | ACN |  |  | | | | |
| 107x IV: 33p/15u; III: 43p/16u | o0982139 | | 1259A | | | | | |
| 2(N51) | | ACN |  1  2 |  | | | | |
| 46x IV: 8p/9u; III: 21p/8u | o0982140 | | 1259B F201E | | | | | |
| 3(N51) | | ACN |  1  2 |  | | | | |
| 17x IV: 5p/2u; III: 8p/2u | o0982141 | | 1259C | | | | | |
| 4(N51) | | ACN |  1  2 |  | | | | |
| 11x IV: 2p; III: 5p/4u | o0982142 | | 1259D | | | | | |
| 5(N51) | | ACN |  1  2 |  | | | | |
| 18x IV: 2p/2u; III: 8p/6u | o0982143 | | 1259E F201F | | | | | |
| 6(N51) | | ACN |  1  2 |  | | | | |
| 6x IV: 1u; III: 2p/3u | o0982144 | | 1259F F2020 | | | | | |
| 7(N51) | | ACN |  1  2 |  | | | | |
| 2x IV: 1p; III: 1p | o0982145 | | 125A0 F2021 | | | | | |
| 8(N51) | | ACN |  1  2 |  | | | | |
| 2x IV: 1p; III: 1p | o0982146 | | 125A1 F2022 | | | | | |
| 9(N51) | | ACN |  | (-) | | | | |
| | o0982147 | | 125A2 | | | | | |
| 1(N51@f) | | ACN |  |  | | | | |
| | o0982148 | | 1266C | | | | | |
| 2(N51@f) | | ACN |  1  2 |  | | | | |
| | o0982149 | | 1266D F206D | | | | | |
| 3(N51@f) | | ACN |  |  | | | | |
| | o0982150 | | 1266E | | | | | |
| 4(N51@f) | | ACN |  |  | | | | |
| | o0982151 | | 1266F | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|----------|------|----------------------------------|------|------|-------|-------|-------|
| 5(N51@f) | o0982152 | ACN | 1 12670 2 F206E | | | | | |
| 6(N51@f) | o0982153 | ACN | 1 12671 2 F206F | | | | | |
| 7(N51@f) | o0982154 | ACN | 1 12672 2 F2070 | | | | | |
| 8(N51@f) | o0982155 | ACN | 1 12673 2 F2071 | | | | | |
| 9(N51@f) | o0982156 | ACN | 1 12674 2 F2072 | | | | | |
| 1(N52) 27x IV: 1p/2u; III: 20p/4u | o0982157 | ACN | 125E0 | | | | | |
| 2(N52) | o0982158 | ACN | 1 125E1 2 F2034 | | | | | |
| 3(N52) | o0982159 | ACN | 1 125E2 | | | | | |
| 4(N52) 2x IV: 1p; III: 1p | o0982160 | ACN | 1 125E3 | | | | | |
| 5(N52) 1x IV: 1p | o0982161 | ACN | 1 125E4 2 F2035 | | | | | |
| 6(N52) | o0982162 | ACN | 1 125E5 | (-) | | | | |
| 7(N52) | o0982163 | ACN | 1 125E6 | (-) | | | | |
| 8(N52) | o0982164 | ACN | 1 125E7 | (-) | | | | |

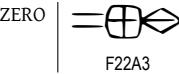
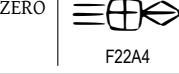
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------|---|---------|--|--|------|-------|-------|-------|
| 9(N52) | o0982165 | ACN |  125E8 | (-) | | | | |
| 3(N53) | 1× IV: 1p o0982166 | PC25 |  F00EE |  | | | | |
| 1(N54) | 18× IV: 7p/1u; III: 3p/7u o0982167 | ACN |  125A3 |  | | | | |
| 2(N54) | 4× IV: 3p; III: 1p o0982168 | ACN |  1 125A4  2 F2023 |  | | | | |
| 3(N54) | 3× IV: 1p; III: 2p o0982169 | ACN |  125A5 |  | | | | |
| 4(N54) | o0982170 | ACN |  125A6 |  | | | | |
| 5(N54) | 3× III: 3p o0982171 | ACN |  1 125A7  2 F2024 |   | | | | |
| 1(N55) | 1× IV: 1p o0982172 | PC25 |  F00EF |  | | | | |
| 1(N56) | o0982173 | ACN |  125A8 |  | | | | |
| 2(N56) | 1× III: 1p o0982174 | ACN |  1 125A9  2 F2025 |   | | | | |
| 1(N57) | 12BE7 | PC25 | — | — | | | | |
| AKA: AŠ | | | — | — | | | | |
| 507× | IV: 68p/21u; III: 264p/150u o0982175 | ZATU037 | 12BE7 | | | | | |
| 2(N57) | 12BE8 | PC25 |  1 12BE8 |  | | | | |
| 161× | IV: 15p/2u; III: 103p/39u o0982176 | ZATU546 |  2 F2214 |  | | | | |
| 3(N57) | 12BE9 | PC25 | ≡ | ≡ | | | | |
| 551× | IV: 20p/9u; III: 351p/161u o0982177 | ZATU146 | 12BE9 | ≡ | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|----------|---------|------------------|------|------|-------|-------|-------|
| 4(N57) 12BEA | ≡ | PC25 | ≡ 12BEA | ≡ | | | | |
| 46× IV: 4p/1u; III: 33p/8u | o0982178 | | | | | | | |
| 5(N57) 12BEB | ≡≡ | PC25 | ≡≡ 12BEB | ≡≡ | | | | |
| 62× IV: 6p; III: 46p/10u | o0982179 | | | | | | | |
| 6(N57) 12BEC | ≡≡ | PC25 | ≡≡ 1 12BEC | ≡≡ | | | | |
| 21× IV: 2p; III: 15p/4u | o0982180 | | ≡ 2 F2215 | ≡≡ | | | | |
| 7(N57) 12BED | ≡≡ | PC25 | ≡≡ 1 12BED | ≡≡ | | | | |
| 9× IV: 1p; III: 7p | o0982181 | | ≡ 2 F2216 | ≡≡ | | | | |
| 8(N57) 12BEE | ≡≡ | PC25 | ≡≡ 12BEE | ≡≡ | | | | |
| 5× III: 3p/1u | o0982182 | | | | | | | |
| 9(N57) 12BEF | ≡≡ | PC25 | ≡≡ 12BEF | ≡≡ | | | | |
| 2× III: 2p | o0982183 | | | | | | | |
| 10(N57) 12BF0 | ≡≡ | PC25 | ≡≡ 12BF0 | ≡≡ | | | | |
| 1× III: 1p | o0982184 | | | | | | | |
| 1(N58) 12BF1 | | PC25 | 12BF1 | | | | | |
| AKA: DIŠ 189× | | | | | | | | |
| IV: 36p/16u; III: 98p/38u | o0982185 | ZATU081 | | | | | | |
| 2(N58) 12BF2 | | PC25 | 12BF2 | | | | | |
| 11× IV: 4p/1u; III: 4p/2u | o0982186 | | | | | | | |
| 3(N58) 12BF3 | | PC25 | 12BF3 | | | | | |
| 9× IV: 4p; III: 2p/3u | o0982187 | | | | | | | |
| 4(N58) 12BF4 | | PC25 | 12BF4 | | | | | |
| 4× IV: 2u; III: 1p/1u | o0982188 | | | | | | | |
| 5(N58) 12BF5 | | PC25 | 12BF5 | | | | | |
| 2× IV: 2u | o0982189 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-------------|-----------|------|------|-------|-------|-------|
| 8(N58) 12BF6 1× III: 1u | PC25 | 12BF6 | | | | | |
| 9(N58) 12BF7 1× III: 1p | PC25 | 12BF7 | | | | | |
| 10(N58) 12BF8 2× III: 2p | PC25 | 12BF8 | | | | | |
| 12(N58) 12BF9 1× III: 1p | PC25 | 12BF9 | | | | | |
| 1(N58@t) 12BFA AKA: 1(N58)@t 2× IV: 1p; III: 1p | PC25 | 12BFA | | | | | |
| 1(N59) 1× III: 1p | PC25 | F0124 | (-) | | | | |
| 2(N59) 1× III: 1p | PC25 | F0125 | | | | | |
| 3(N59) 18× III: 11p/7u | PC25 | F0126 | | | | | |
| 4(N59) 3× III: 2p/1u | PC25 | F0127 | | | | | |
| 6(N59) 3× III: 3p | PC25 | F0128 | (-) | | | | |
| 7(N59) 1× III: 1p | PC25 | F2548 | (-) | | | | |
| 1(N60) 4× III: 4p | ACN | 125E9 | | | | | |
| 3(N61) 1× III: 1p | PC25 | F0129 | | | | | |
| 4(N62) 1× III: 1p | PC25 | F012A | | | | | |
| 1(N63) 2× III: 2u | NUM | F012B | | | | | |
| 1(N57).AB ₂ 1× III: 1u | UNP | F2285 | | | | | |
| 2(N57).AB ₂ 1× IV: 1p | PC25-sq | F2286 | | | | | |
| | | ZATU014a | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|--------|------|------|-------|-------|-------|
| 3(N57).AMAR 2× III: 1p/1u o0982207 | PC25-sq | | | | | | |
| | | F2287 | | | | | |
| 4(N57).AMAR 1× III: 1p o0982208 | PC25-sq | | | | | F2288 | |
| | | F2288 | | | | | |
| 3(N57).AZ 3× III: 3p o0982209 | PC25-sq | | | | | | |
| | | 12BE9 | | | | | |
| 3(N57).BARxUŠ~a o0982210 | ZERO | | (-) | | | | |
| | | F2289 | | | | | F2289 |
| 3(N57).BARA ₃ 1× III: 1u o0982211 | UNP | | | | | | |
| | | F228A | | | | | |
| 2(N57).BIR ₃ ~a 1× III: 1p o0982212 | PC25-sq | | (-) | | | | |
| | | F228B | | | | | F228B |
| 1(N57).BU ₃ 1× III: 1p o0982213 | PC25-sq | | | | | | |
| | | 12BE7 | | | | | |
| 1(N57).E ₂ ~a o0982214 | ZERO | | (-) | | | | |
| | | F228C | | | | | F228C |
| 3(N57).E ₂ ~b 1× III: 1u o0982215 | UNP | | | | | | |
| | | F228D | | | | | |
| 3(N57).EN ₂ 6× III: 6p o0982216 | PC25-sq | | | | | | |
| | | 12BE9 | | | | | |
| X(N57).GAR AKA: N(N57).GAR CDLI: x(N57).GAR 1× III: 1p o0982217 | PC25-sq | | | | | | |
| | | F224D1 | | | | | |
| 3(N57).GAR 2× III: 2p o0982218 | PC25-sq | | | | | | |
| | | F228E | | | | | |
| 4(N57).GAR 5× III: 5p o0982219 | PC25-sq | | | | | | |
| | | F228F | | | | | |
| 5(N57).GAR 8× III: 8p o0982220 | PC25-sq | | | | | | |
| | | F2290 | | | | | F2290 |
| 6(N57).GAR 4× III: 3p/1u o0982221 | PC25-sq | | | | | | |
| | | F2291 | | | | | F2291 |
| 7(N57).GAR 1× o0982222 | PC25-sq | | | | | | |
| | | F2221 | | | | | |
| 4(N57).KU ₃ ~a 11× III: 11p o0982223 | PC25-sq | | | | | | |
| | | F2292 | | | | | |
| 5(N57).KU ₃ ~a 4× III: 4p o0982224 | PC25-sq | | | | | | |
| | | F2293 | | | | | |
| 6(N57).KU ₃ ~a 2× III: 2p o0982225 | PC25-sq | | | | | | |
| | | F2294 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|--|--|--|--|--|-------|
| 2(N57).KU ₆ ~a 1× III: 1p o0982226 | PC25-sq |  F2295 |  | | | | |
| 1(N57).MUŠEN AKA: MUŠEN×1(N57) CDLI: MUŠEN×1(N57) 5× III: 5p o0982227 | PC25-sq |  F2297  12BE7 |  | | | | |
| 2(N57).MUŠEN AKA: MUŠEN×2(N57) CDLI: MUŠEN×2(N57) 27× IV: 1p; III: 25p/1u o0982228 | PC25-sq |  F2298  12BE8 |  | | |  F2298 | |
| 3(N57).MUŠEN AKA: MUŠEN×3(N57) CDLI: MUŠEN×3(N57) 1× III: 1p o0982229 | PC25-sq |  F2299 |  | | |  F2299 | |
| 3(N57).NUNUZ~a1 23× III: 18p/5u o0982230 | ZATU424 |  F229A |  | | | | |
| 3(N57).NUNUZ~c 2× III: 1p/1u o0982231 | ZATU424 |  F229B |  | | | | |
| 3(N57).PIRIG~b1 35× IV: 1p/1u; III: 24p/9u o0982232 | ZATU429 |  F229C |  |  F229C |  F229C | | |
| 3(N57).SANGA~a 1× III: 1p o0982233 | PC25-sq |  12BE9 | | | | | |
| 3(N57).SI 2× III: 2p o0982234 | PC25-sq |  12BE9 | | | | | |
| 1(N57).SIG AKA: SIG×1(N57) CDLI: SIG×1(N57) 1× IV: 1p o0982235 | PC25-sq |  F229D |  | | | | |
| 2(N57).SU~a 1× IV: 1u o0982236 | UNP |  F229E |  | | | | |
| 1(N57).ŠAH ₂ ~a 4× III: 4p o0982237 | PC25-sq |  F229F |  |  F229F | | | |
| 1(N57).ŠUBUR 40× IV: 7p/1u; III: 19p/13u o0982238 | ZATU540 |  F2211  F2212 |  F2212 |  F2212 |  F2212 |  F2212 | |
| 2(N57).ŠUBUR 2× III: 2p o0982239 | PC25-sq |  F22A0 |  |  F22A0 | | | |
| 3(N57).ŠUBUR 3× III: 3p o0982240 | ZATU540 |  F22A1 |  |  F22A1 | | | |
| 3(N57).UDU~a o0982241 | ZERO |  F22A2 | (-) | | |  F22A2 | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|------|--|------|------|------|-------|-------|--|
| 2(N57).UDUNITA~a o0982242 | ZERO |  F22A3 | (-) | | | | |  F22A3 |
| 3(N57).UDUNITA~a o0982243 | ZERO |  F22A4 | (-) | | | | |  F22A4 |

Appendix D

PCSL NON-PC25

| CDLI | MusNo | Time | Place | Pub | Missing |
|---------|--------------|----------|-------|-------|---|
| P001731 | VA - ? | Uruk IV | Uruk | unpub | SILA ₃ ~c×ŠU |
| P002078 | VA - ? | Uruk III | Uruk | unpub | SILA ₃ ~c |
| P002231 | IM 023434,w | Uruk III | Uruk | unpub | ZATU814 |
| P002248 | IM 023434,b | Uruk III | Uruk | unpub | NINDA ₂ ×BA |
| P002261 | IM 023435,12 | Uruk III | Uruk | unpub | ZATU815 |
| P002264 | IM 023435,19 | Uruk III | Uruk | unpub | (GI&GI)×ŠE ₃ |
| P002269 | IM 023435,10 | Uruk III | Uruk | unpub | NINDA ₂ ×(UDU~a×TAR~b) NUMUN ₂ |
| P002464 | IM 023445,03 | Uruk III | Uruk | unpub | ŠITA@g~a×1(N04) |
| P002571 | IM 023449,1 | Uruk III | Uruk | unpub | LA~c ŠITA~a1×1(N06) ŠITA~a1×UDU~a |
| P002592 | IM 026830 | Uruk IV | Uruk | unpub | ZATU674 |
| P002624 | IM - | Uruk III | Uruk | unpub | (GI&GI)×ŠE ₃ |
| P002697 | IM 046011+ | Uruk III | Uruk | unpub | NUMUN ₂ |
| P002741 | IM 045991 | Uruk III | Uruk | unpub | EZEN~a×SAG |
| P002758 | IM 045978 | Uruk III | Uruk | unpub | ZATU805 |
| P002874 | IM 045912 | Uruk III | Uruk | unpub | GAN~c×NE~a GAN~c×ŠE~a GAN~c×ŠE ₃ @t |
| P002882 | IM 045941 | Uruk III | Uruk | unpub | NESAG ₂ ~b@t |
| P002891 | IM 046146 | Uruk III | Uruk | unpub | GA ₂ ~a1×NAGA~a SILA ₃ ~d×NI~a GAN~c×ŠE~a |

| CDLI | MusNo | Time | Place | Pub | Missing |
|---------|-------------|----------|-------|-------|---|
| P003081 | IM — | Uruk IV | Uruk | unpub | SIG ₂ ~b×1(N14) |
| P003082 | IM — | Uruk IV | Uruk | unpub | KAD ₄ ~c1 KAD ₄ ~c2 |
| P003096 | IM — | Uruk IV | Uruk | unpub | ALAN~d |
| P003098 | IM 133643 | Uruk IV | Uruk | unpub | LAM~b@s |
| P003163 | IM 133666 | Uruk IV | Uruk | unpub | SILA ₃ ~a×HI@g~a |
| P003251 | IM 064851 | Uruk IV | Uruk | unpub | GA ₂ ~a1×((SUKUD+SUKUD)~a) GA ₂ ~a1×(HI.SUHUR) |
| P003252 | IM 064852 | Uruk IV | Uruk | unpub | ZATU634 |
| P003403 | IM 065104 | Uruk IV | Uruk | unpub | HI×ZATU707~a |
| P003406 | IM 065106 | Uruk III | Uruk | unpub | GIBIL@t |
| P003407 | IM 065107 | Uruk IV | Uruk | unpub | URUDU@g~b |
| P003433 | IM 065115 | Uruk IV | Uruk | unpub | MAH~b×KU ₆ ~a |
| P003436 | IM 065116 | Uruk IV | Uruk | unpub | E~d |
| P003488 | IM — | Uruk IV | Uruk | unpub | KAB×1(N58) |
| P003492 | IM 067375 | Uruk IV | Uruk | unpub | MAGUR~b |
| P003541 | IM — | Uruk III | Uruk | unpub | SAG×1(N14) |
| P003543 | IM — | Uruk III | Uruk | unpub | GA ₂ ~a2×NI~b |
| P003588 | IM 134295 | Uruk III | Uruk | unpub | TA~b |
| P003798 | IM — | Uruk IV | Uruk | unpub | SILA ₃ ~a×HI@g~a |
| P003809 | IM — | Uruk III | Uruk | unpub | GALGA~b |
| P003839 | IM 134421 | Uruk III | Uruk | unpub | LU ₂ ×GEŠTU~c3 |
| P003977 | IM 073483 | Uruk IV | Uruk | unpub | SIG ₂ ~b×1(N14) |
| P003997 | IM 134508 | Uruk IV | Uruk | unpub | LAGAB~b×BANŠUR~a LAGAB~b×GA'AR~a1 |
| P004010 | IM 134519,1 | Uruk III | Uruk | unpub | NINDA ₂ ×(UDU~a×TAR~a) |
| P004079 | IM 134567 | Uruk IV | Uruk | unpub | TUG ₂ ~d UDU~b |
| P004128 | IM 074216 | Uruk III | Uruk | unpub | DUG~a×KASKAL DUG~a×LAM~b |
| P004151 | IM 134623 | Uruk IV | Uruk | unpub | ZATU627 |
| P004175 | IM 074278 | Uruk IV | Uruk | unpub | ZATU632~c |

| CDLI | MusNo | Time | Place | Pub | Missing |
|---------|--------------|----------|-----------|-------|---|
| P004199 | IM 134670 | Uruk IV | Uruk | unpub | SILA ₃ ~a×1(N58) |
| P004204 | IM 074279 | Uruk IV | Uruk | unpub | GADA~b |
| P004222 | IM 134688 | Uruk IV | Uruk | unpub | ŠIDIM@t |
| P004228 | IM 074288 | Uruk IV | Uruk | unpub | KA ₂ ~c LAL ₂ ~a×EZEN~a |
| P004230 | IM 134695 | Uruk IV | Uruk | unpub | EN~c&EN~c |
| P004312 | IM 074296 | Uruk III | Uruk | unpub | ZUBI~b |
| P004328 | IM 134845 | Uruk III | Uruk | unpub | ZATU651×ŠE~a |
| P004329 | IM 134846 | Uruk III | Uruk | unpub | SILA ₃ ~a×GEŠTU~c5 |
| P004333 | IM 074311 | Uruk III | Uruk | unpub | GA ₂ ~b×KU ₃ ~a |
| P004377 | IM 134911 | Uruk III | Uruk | unpub | KU ₆ ~a@s |
| P004382 | IM 074325 | Uruk IV | Uruk | unpub | KISAL~a2 |
| P004388 | IM 134923 | Uruk III | Uruk | unpub | NUNUZ~b2 ZATU761 |
| P004414 | IM 074344 | Uruk IV | Uruk | unpub | ZATU699~a EZEN~a×EN~a |
| P004431 | IM — | Uruk III | Uruk | unpub | DAR~d |
| P004452 | IM 134954 | Uruk III | Uruk | unpub | GAN~c×NE~a |
| P004454 | IM — | Uruk IV | Uruk | unpub | ZATU644~a×1(N14) |
| P004464 | IM — | Uruk III | Uruk | unpub | GALGA~b GAN~c×ŠE~a |
| P004474 | IM 134960 | Uruk IV | Uruk | unpub | GIR~d |
| P004502 | IM 134967 | Uruk IV | Uruk | unpub | ZATU759×KU ₆ ~d |
| P004581 | IM 134996 | Uruk IV | Uruk | unpub | KU ₆ ~d |
| P004612 | IM 135007 | Uruk III | Uruk | unpub | GARA ₂ ~b |
| P004613 | IM 135008 | Uruk III | Uruk | unpub | KU ₆ ~d |
| P005007 | IM 025757,04 | Uruk IV | Uruk | unpub | HI×1(N58) |
| P005573 | MRAH O.4995 | Uruk III | Umma | unpub | ZATU819 |
| P005986 | MMA — ? | Uruk III | uncertain | | LAL ₃ ~b GEŠTU~a×ŠE~a@t |
| P006024 | MS 2356 | Uruk III | Umma | unpub | KAB×1(N58) ZATU819 |

| CDLI | MusNo | Time | Place | Pub | Missing |
|---------|-----------|----------|-----------|-------|---|
| P006027 | MS 2359 | Uruk III | Umma | unpub | □ GA ₂ ~a2×3(N57) |
| P006028 | MS 2360 | Uruk III | Umma | unpub | ◎ LAGAB~a×LAGAB~a NA~d |
| P006029 | MS 2387 | Uruk III | Umma | unpub | ►◄ ZATU821 -□- ZATU837~a |
| P006034 | MS 2392 | Uruk III | Umma | unpub | ↳ ZATU825 |
| P006035 | MS 2393 | Uruk III | Umma | unpub | ◆ UH ■ ZATU826 |
| P006040 | MS 2427 | Uruk III | Umma | unpub | ► PIRIG~b1×UR ₂ ►◄ ZATU821 ►□ ZATU823 |
| P006041 | MS 2428 | Uruk III | uncertain | unpub | ↗ ZATU855 |
| P006042 | MS 2429/1 | Uruk III | Umma | unpub | ⤒ RAD~a@t |
| P006046 | MS 2429/5 | Uruk III | uncertain | unpub | ⤒ RAD~a@t |
| P006047 | MS 2430 | Uruk III | Umma | unpub | ⤓ ZATU819 |
| P006048 | MS 2431 | Uruk III | Umma | unpub | ⤔ ZATU697~c |
| P006053 | MS 2436 | Uruk III | Umma | unpub | ⤕ ZATU823 |
| P006054 | MS 2437 | Uruk III | Umma | unpub | ⤖ ZATU826 |
| P006056 | MS 2439 | Uruk III | Umma | unpub | ⤗ AB~a×SUKKAL ⤗ GI ₄ ~a&GI ₄ ~a ⤗ NUNUZ~a1@t ⤗ ZATU825 |
| P006057 | MS 2440 | Uruk III | uncertain | unpub | ⤘ ZATU824 ⤙ ZATU831 |
| P006058 | MS 2441 | Uruk III | Umma | unpub | ⤚ ZATU821 |
| P006061 | MS 2444 | Uruk III | Umma | unpub | ⤛ A×AB ₂ ⤛ ZATU852 ⤛ ZATU853 |
| P006062 | MS 2445 | Uruk III | Umma | unpub | ⤜ ZATU820 |
| P006065 | MS 2498 | Uruk III | uncertain | unpub | □ GA ₂ ~a1×EN~a |
| P006066 | MS 2499 | Uruk III | uncertain | unpub | ⤓ ZATU819 |
| P006067 | MS 2500 | Uruk III | uncertain | unpub | ⤗ AB~b×A ⤗ UR~a×KAR ₂ ~b ⤚ ZATU821 ⤗ SAG×GEŠTU~c |

| CDLI | MusNo | Time | Place | Pub | Missing |
|---------|------------|----------|-----------|-------|--|
| P006068 | MS 2501 | Uruk III | uncertain | unpub | ZATU819 ZATU831@g |
| P006070 | MS 2503/1 | Uruk III | Umma | unpub | DUG~b×E~a DUG~b×3(N57) |
| P006071 | MS 2503/2 | Uruk III | Umma | unpub | DUG~b×(NI~a@g.ZATU779) DUG~b×SUKUD~d DUG~b×ZATU707~a |
| P006072 | MS 2504 | Uruk III | Umma | unpub | ZATU821 |
| P006074 | MS 2506 | Uruk III | Umma | unpub | LAL ₃ ~b |
| P006077 | MS 2509 | Uruk III | Umma | unpub | NUNUZ~a1@t |
| P006082 | MS 2514 | Uruk III | Umma | unpub | ZATU737×E~a |
| P006083 | MS 2515 | Uruk III | Umma | unpub | ZATU822 |
| P006098 | MS 2677 | Uruk III | Umma | unpub | ≈ A@t |
| P006105 | MS 2684 | Uruk III | Umma | unpub | URU~a1@n ZATU829 |
| P006107 | MS 2686 | Uruk III | Umma | unpub | MUŠEN×PAP~a |
| P006116 | MS 2695 | Uruk III | Umma | unpub | ZATU819 |
| P006117 | MS 2696 | Uruk III | Umma | unpub | ZATU821 |
| P006120 | MS 2727 | Uruk III | Umma | unpub | GA ₂ ~a1×EN~a |
| P006136 | MS 2782/16 | Uruk III | Umma | unpub | LAGAB~a×SI |
| P006140 | MS 2840 | Uruk III | uncertain | unpub | SIG@g ZATU697~c |
| P006155 | MS 2862/08 | Uruk III | Umma | unpub | ZATU839 |
| P006160 | MS 2862/13 | Uruk III | Umma | unpub | A×AB ₂ |
| P006173 | MS 2863/07 | Uruk III | Umma | unpub | E ₂ ~a×3(N58) |
| P006175 | MS 2863/09 | Uruk III | Umma | unpub | ZATU838 ZATU839 |
| P006190 | MS 2863/24 | Uruk III | Umma | unpub | ZATU841 |
| P006191 | MS 2863/25 | Uruk III | Umma | unpub | -□- ZATU837~a |
| P006196 | MS 2863/30 | Uruk III | Umma | unpub | GA ₂ ~a1×EN~a |
| P006199 | MS 2869/01 | Uruk III | Umma | unpub | KASKAL@g |
| P006203 | MS 2869/05 | Uruk III | Umma | unpub | ZATU823 |

| CDLI | MusNo | Time | Place | Pub | Missing |
|---------|------------|----------|-----------|-------|---|
| P006219 | MS 2900/11 | Uruk III | Umma | unpub | Ⓐ LAGAB~a×SI |
| P006224 | MS 2900/16 | Uruk III | Umma | unpub | Ⓑ ZATU839 |
| P006236 | MS 2900/28 | Uruk III | Umma | unpub | Ⓒ ZATU839 |
| P006243 | MS 2900/35 | Uruk III | Umma | unpub | Ⓓ LAGAB~a×BA |
| P006250 | MS 2964 | Uruk III | Umma | unpub | Ⓔ ZATU837~a Ⓕ ZATU837~b |
| P006251 | MS 2965 | Uruk III | Umma | unpub | Ⓖ ZATU840 |
| P006254 | MS 2997 | Uruk III | Umma | unpub | Ⓗ ZATU841 |
| P006255 | MS 2998 | Uruk III | Umma | unpub | Ⓘ+ BU~a×1(N58) |
| P006262 | MS 3008 | Uruk IV | uncertain | unpub | Ⓛ EN~e Ⓣ TUR ₃ ~a@n |
| P006263 | MS 3009 | Uruk IV | uncertain | unpub | Ⓜ ZATU842 |
| P006270 | MS 4162 | Uruk III | Umma | unpub | Ⓝ ZATU838 |
| P006272 | MS 3880 | Uruk III | Umma | unpub | Ⓛ ZATU839 |
| P006275 | MS 3883 | Uruk III | Umma | unpub | Ⓓ NESAG ₂ ~a2 Ⓔ ZATU737×I |
| P006278 | MS 3886 | Uruk III | Umma | unpub | Ⓔ SUM~a@t Ⓣ ZATU838 |
| P006282 | MS 4461 | Uruk III | Umma | unpub | Ⓜ ŠITA~a1×ŠU ₂ |
| P006284 | MS 4463 | Uruk III | Umma | unpub | Ⓜ AB~b×ŠA ₂ ~a1 |
| P006288 | MS 4485 | Uruk IV | uncertain | unpub | Ⓛ UR ₃ ~b1×MAŠ Ⓣ ZATU844 |
| P006289 | MS 4486 | Uruk III | Umma | unpub | Ⓜ ZATU845 Ⓣ ZATU846 |
| P006290 | MS 4487 | Uruk III | Umma | unpub | Ⓜ (SUKUD+SUKUD)~d |
| P006291 | MS 4488 | Uruk III | Umma | unpub | Ⓛ GA ₂ ~a1×NIM~b1 Ⓣ LAGAB~b×SUH ₃ |
| P006292 | MS 4489 | Uruk III | Umma | unpub | Ⓜ LAGAB~a×BIR ₃ ~b |
| P006293 | MS 4490 | Uruk III | Umma | unpub | Ⓜ LAGAB~a×KAK~a Ⓣ ZATU856 |
| P006294 | MS 4491 | Uruk III | Umma | unpub | Ⓜ URU~a1×GU ₄ |
| P006296 | MS 4493 | Uruk III | Umma | unpub | Ⓜ ZATU624~c |
| P006301 | MS 4497 | Uruk III | Umma | unpub | Ⓜ ZATU856 |

| CDLI | MusNo | Time | Place | Pub | Missing |
|---------|----------------|----------|-----------|-------|--|
| P006307 | MS 4503 | Uruk III | Umma | unpub | 声响 AB~b×KU ₆ ~a |
| P006308 | MS 4504 | Uruk III | Umma | unpub | 口 ZATU857 |
| P006316 | MS 4530 | Uruk IV | uncertain | unpub | 口 DUB~b@r 口 KUR~d |
| P006317 | MS 4537 | Uruk III | Umma | unpub | 口 GIR ₃ ~c×KAR ₂ ~b |
| P006318 | MS 4538 | Uruk III | Umma | unpub | 口 ZATU683@t 口 ZATU849 |
| P006319 | MS 4539 | Uruk III | Umma | unpub | 口 BU~a×GIŠ@t |
| P006323 | MS 4543 | Uruk III | Umma | unpub | 口 TA~d×MAŠ |
| P006324 | MS 4551 | Uruk III | Umma | unpub | 口 MAH~b×MAŠ 口 GUG ₂ ×ŠITA~a1 |
| P006326 | MS 4557 | Uruk III | Umma | unpub | 口 GA ₂ ~a1×((SUKUD+SUKUD)~b) |
| P006438 | AOST 109 | Uruk III | Umma | unpub | 声响 AB~a×SUKKAL |
| P200022 | MS 2900/un1 | Uruk III | Umma | unpub | 口 LAGAB~a×SI |
| P218054 | CMAA 020-C0003 | Uruk III | Umma | unpub | 口 ZATU843 |
| P252177 | MS 3166 | Uruk IV | uncertain | unpub | 口 HI~b 口 ŠU ₂ ×3(N57) 口 UR ₃ ~d2 |
| P252182 | MS 3171 | Uruk IV | uncertain | unpub | 口 GA ₂ ~b×NUN~b 口 LAGAB~b×(HI×1(N04)) 口 ŠUR ₂ ~c |
| P252184 | MS 3173 | Uruk III | uncertain | unpub | 口 AŠ ₂ 口 MUŠEN.3(N58) |
| P274471 | MS 4588/1 | Uruk III | Umma | unpub | 口 LAGAB~a×NI~a |
| P342536 | MW 0188/045 | | uncertain | | 口 UKKIN~d |
| P448702 | Anon. 448702 | Uruk III | uncertain | unpub | 口 SUKUD@h |
| P504412 | Anon. 504412 | Uruk III | uncertain | unpub | 口 SILA ₃ ~d×NI~a |
| P512554 | Anon. 512554 | Uruk III | uncertain | unpub | 口 KAB×1(N58) 口 ZATU853 |
| P518361 | Kress 301 | Uruk III | uncertain | unpub | 口 U ₄ ×(1(N14).3(N01)) |

Appendix E

PC25 NOT ENCODED: BROKEN

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|------------------------------|-----------------------------|---------|------------|------|-------|-------|-------|-------|
| AB~a×X | | ZERO | | | | | | |
| | | | F2404 | | | | | |
| | o0980016 | | | | | | | |
| AMAR@g | | PC25-bk | | | | | | |
| 1× | IV: 1p | | F240B | | | | | |
| | o0980057 | | | | | | | |
| (BU~a&BU~a).X | | PC25-bk | | | | | | |
| 1× | IV: 1p | | F240F | | | | | |
| | o0980124 | | | | | | | |
| DU ₈ ~c×X | | ZERO | | | | | | |
| | | | F2411 | | | | | |
| | o0980198 | | | | | | | |
| DUG~b×(KUR~a.X) | | PC25-bk | | | | | | |
| 1× | III: 1p | | F2416 | | F2416 | | | |
| | o0980242 | | | | | | | |
| DUG~b×(SI ₄ ~a.X) | | PC25-bk | | | | | | |
| 1× | III: 1p | | F2418 | | F2418 | | | |
| | o0980253 | | | | | | | |
| DUG~b×X | | PC25-bk | | | | | | |
| 128× | | | 2 F20BC | | | | | |
| | IV: 3p/3u; III: 108p/14u | | 1 F20BB | | | | | |
| | o0980271 | | | | F20BB | | | |
| EZEN~a×X | | PC25-bk | | | | | | |
| 2× | IV: 1p; III: 1u | | F2420 | | | | | |
| | o0980349 | | | | | | | |
| GA~a×X | | ZERO | | | | | | |
| | | | F24FF | | | | | |
| | o0980360 | | | | | | | |
| GA ₂ ~a2×X | | PC25-bk | | | | | | |
| 1× | III: 1p | | F2429 | | | | | |
| | o0980410 | | | | | | | |
| GA ₂ ~a3×X | | PC25-bk | | | | | | |
| 1× | IV: 1p | | F242A | | | | | |
| | o0980413 | | | | | | | |
| GAN~c×X | | PC25-bk | | | | | | |
| 3× | IV: 1p; III: 1p/1u | | F242F | | | | | |
| | o0980447 | | | | | | | |
| GI×X | | UNP | | | | | | |
| 1× | IV: 1u | | F2433 | | | | | |
| | o0980480 | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------------|--|---|--|--|--|--|
| (GI&GI)×X o0980486 | ZERO F2435 |  |  | | | |  F2435 |
| IRHAN 1× III: 1p o0980617 ZATU269 | PC25-bk |  F243E |  | | | | |
| LAGAB~a×X 3× IV: 1p; III: 2p o0980749 | PC25-bk |  1 F211E  2 F211F |  |  F211F | | | |
| MAH~a×X 7× IV: 5p; III: 1p/1u o0980823 | PC25-bk |  F2457 |  | |  F2457 | | |
| MAR~b×X 2× III: 2p o0980837 | PC25-bk |  F245A |  |  F245A | | | |
| MUŠEN×X o0980875 | ZERO |  F245B |  | | | |  F245B |
| NI~b×X 1× IV: 1p o0980922 | PC25-bk |  F245F |  |  F245F | | | |
| NINDA ₂ ×(AN,X) 1× III: 1p o0980938 | PC25-bk |  F2460 |  |  F2460 | | | |
| NINDA ₂ ×(HI,X) 1× III: 1p o0980949 | PC25-bk |  F2462 |  | | | | |
| NINDA ₂ ×(U ₄ ,X) 1× III: 1u o0980957 | UNP |  F2463 |  | | | | |
| NINDA ₂ ×X 12× IV: 2p/1u; III: 3p/5u o0980960 | PC25-bk |  F2466 |  | | |  F2466 | |
| SILA ₃ ~a×X 17× IV: 7p/5u; III: 3p/2u o0981125 | PC25-bk |  F2473 |  | |  F2473 | | |
| U ₄ ×X 2× III: 1p/1u o0981351 | PC25-bk |  F2483 |  | | | | |
| U ₄ ×(X+2(N01)) 1× III: 1u o0981352 | UNP |  F2484 |  | | | | |
| U ₄ ×2(N01) 14× III: 12p/2u o0981356 | PC25-bk |  F2485 |  | | |  F2485 |  F2485 |
| U ₄ ×N(N01) CDLI: U ₄ ×(X(N01)) 1× III: 1u o0981369 | UNP |  F2488 |  | | | | |
| UKKIN~b×X 1× III: 1p o0981422 | PC25-bk |  F248C |  | | | | |
| URU~a1×X 2× IV: 1p; III: 1p o0981472 | PC25-bk |  F2490 |  | |  F2490 | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|------|------|------|-------|-------|-------|
| ZATU640 1× IV: 1p o0981557 | PC25-bk | | | | | | |
| ZATU650 1× IV: 1p o0981568 | PC25-bk | | | | | | |
| ZATU651×X 2× III: 2p o0981576 | PC25-bk | | | | | | |
| ZATU670 1× IV: 1p o0981592 | PC25-bk | | | | | | |
| ZATU704 3× IV: 2p o0981646 | PC25-bk | | | | | | |
| ZATU711×X 1× IV: 1p o0981656 | PC25-bk | | | | | | |
| ZATU714×X 2× IV: 1p; III: 1u o0981661 | PC25-bk | | | | | | |
| ZATU724 3× IV: 1p; III: 2p o0981669 | PC25-bk | | | | | | |
| ZATU733 1× III: 1u o0981679 | UNP | | | | | | |
| ZATU737×X 14× III: 12p/2u o0981705 | PC25-bk | | | | | | |
| ZATU759×X 2× IV: 1p; III: 1p o0981726 | PC25-bk | | | | | | |
| ZATU759@t×X 1× III: 1p o0981727 | PC25-bk | | | | | | |
| ZATU768 1× IV: 1p o0981737 | PC25-bk | | | | | | |
| ZATU769 1× III: 1p o0981738 | PC25-bk | | | | | | |
| ZATU771 1× IV: 1p o0981739 | PC25-bk | | | | | | |
| ZATU785 1× III: 1p o0981754 | PC25-bk | | | | | | |
| ZATU817 1× IV: 1p o0981782 | PC25-bk | | | | | | |
| ZATU818 1× IV: 1p o0981783 | PC25-bk | | | | | | |

Appendix F

PC25 NOT ENCODED: URUK V NOT IN SUB-CORPUS

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|----------------------------|----------|---------|---|---|------|-------|-------|-------|
| AB ₂ @g | | UrukV |  |  | | | | |
| 1x | o0980027 | | F2532 | | | | | |
| LAGAB~a~LA ₂ ~a | | UrukV |  |  | | | | |
| 1x | o0980735 | | F252C | | | | | |
| NIM~d | | UrukV |  |  | | | | |
| 1x | o0980931 | ZATU398 | F2541 | | | | | |
| SIG~b | | UrukV |  |  | | | | |
| 2x | o0981074 | ZATU451 | F2542 | | | | | |
| ZATU659@t | | UrukV |  |  | | | | |
| 1x | o0981583 | | F255D | | | | | |
| ZATU737@t~PAP~a | | UrukV |  |  | | | | |
| 1x | o0981706 | | F2525 | | | | | |

Appendix G

PC25 NOT ENCODED: URUK IV/III NOT IN SUB-CORPUS

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|----------|---------|-------|------|------|-------|-------|-------|
| A×AB ₂ | | UNP | | | | | | |
| 3× III: 3u | o0980001 | | F2400 | | | | | |
| A@t | | UNP | | | | | | |
| 1× III: 1u | o0980008 | | F2401 | | | | | |
| AB~a×KU ₆ ~a | | ZERO | | | | | | |
| | | | F2402 | | | | | |
| AB~a×SUKKAL | | UNP | | | | | | |
| 3× III: 3u | o0980014 | | F2403 | | | | | |
| AB~a×1(N01) | | ZERO | | | | | | |
| | | | F2405 | | | | | |
| AB~b×A | | UNP | | | | | | |
| 1× III: 1u | o0980022 | ZATU008 | F2406 | | | | | |
| AB~b×KU ₆ ~a | | UNP | | | | | | |
| 1× III: 1u | o0980023 | | F2407 | | | | | |
| AB~b×ŠA ₃ ~a1 | | UNP | | | | | | |
| 1× III: 1u | o0980024 | | F2408 | | | | | |
| ADDA@t | | ZERO | | | | | | |
| | | | F2409 | | | | | |
| ALAN~d | | UNP | | | | | | |
| 1× IV: 1u | o0980044 | ZATU025 | F240A | | | | | |
| AS ₂ | | UNP | | | | | | |
| 1× III: 1u | o0980074 | | F240C | | | | | |
| BAR×URI ₃ ~a | | NOT | | (-) | | | | |
| | | | F253A | | | | | F253A |
| BAR×UŠ~a | | NOT | | (-) | | | | |
| | | | F254E | | | | | F254E |
| ((BU~a.DU ₆ ~a)&(BU~a.DU ₆ ~a))×UDU~a | | ZERO | | (-) | | | | |
| | | | F252F | | | | | F252F |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------------|------|------|------|-------|-------|-------|
| BU~a+TU~b o0980119 | ZERO F2533 | | (-) | | | | |
| BU~a×GIŠ@t 1x III: 1u o0980121 | UNP F240D | | | | | | |
| BU~a×1(N58) 1x III: 1u o0980122 | UNP F240E | | | | | | |
| DAR~d 1x III: 1u o0980150 ZATU069 | UNP F2410 | | | | | | |
| DU ₆ ~a@n o0980187 | ZERO F254A | | | | | | |
| DUB~b@r 1x IV: 1u o0980202 | UNP F2538 | | | | | | |
| DUG~a×KASKAL 1x III: 1u o0980214 ZATU103 | UNP F2412 | | | | | | |
| DUG~a×LAM~b 1x III: 1u o0980216 ZATU106 | UNP F2413 | | | | | | |
| DUG~b×E~a 1x III: 1u o0980230 | UNP F2415 | | | | | | |
| DUG~b×(NI~a@g.ZATU779) 1x III: 1u o0980249 | UNP F2417 | | | | | | |
| DUG~b×SUKUD~d 1x III: 1u o0980258 ZATU116 | UNP F2539 | | | | | | |
| DUG~b×ZATU707~a 1x III: 1u o0980272 | UNP F2419 | | | | | | |
| DUG~b×3(N57) 1x III: 1u o0980280 | UNP F241A | | | | | | |
| DUG~e o0980287 | ZERO F2414 | | (-) | | | | |
| E~d 1x IV: 1u o0980295 ZATU128 | UNP F241B | | | | | | |
| E ₂ ~a×3(N58) 1x III: 1u o0980299 | UNP F241C | | | | | | |
| EN~c&EN~c 1x IV: 1u o0980313 | UNP F241D | | | | | | |
| EN~e 1x o0980314 ZATU134 | UNP F241E | | | | | | |
| EZEN~a×EN~a 1x IV: 1u o0980335 ZATU151 | UNP F2421 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------------|------|------|------|-------|-------|-------|
| EZEN~a×SAG 1× III: 1u o0980345 | UNP F241F | | | | | | |
| GA₂~a1×EN~a 4× III: 3u o0980368 | UNP F2534 | | | | | | |
| GA₂~a1×(HI.SUHUR) 1× IV: 1u o0980379 ZATU171 | UNP F2422 | | | | | | |
| GA₂~a1×NAGA~a 1× III: 1u o0980385 ZATU177 | UNP F2423 | | | | | | |
| GA₂~a1×NIM~b1 AKA: GA₂~a2×NIM~b1 CDLI: GA₂~a2×NIM~b1 1× III: 1u o0980386 | UNP F2424 | | | | | | |
| GA₂~a1×((SUKUD+SUKUD)~a) AKA: GA₂~a1×((SUKUD&SUKUD)~a) CDLI: GA₂~a1×((SUKUD&SUKUD)~a) 1× IV: 1u o0980393 | UNP F2425 | | | | | | |
| GA₂~a1×((SUKUD+SUKUD)-b) AKA: GA₂~a1×((SUKUD&SUKUD)-b) CDLI: GA₂~a1×((SUKUD&SUKUD)-b) 1× III: 1u o0980394 | UNP F2426 | | | | | | |
| GA₂~a1×3(N57) CDLI: GA₂~a2×3(N57) o0980402 | ZERO F2427 | | | | | | |
| GA₂~a2×NI~b 1× III: 1u o0980406 ZATU178 | UNP F2428 | | | | | | |
| GA₂~a2×3(N57) 1× III: 1u o0980411 | UNP F255E | | | | | | |
| GA₂~b×KU₃~a 1× III: 1u o0980418 ZATU172 | UNP F242B | | | | | | |
| GA₂~b×NUN~b 1× o0980420 | UNP F253E | | | | | | |
| GADA~b 1× IV: 1u o0980428 ZATU186 | UNP F242C | | | | | | |
| GALGA~b 3× III: 3u o0980433 ZATU189 | UNP F242D | | | | | | |
| GAN~c×NE~a 3× III: 3u o0980443 ZATU193 | UNP F242E | | | | | | |
| GAN~c×ŠE₃@t 4× III: 4u o0980445 ZATU194 | UNP F2430 | | | | | | |
| GAN~c×ŠE₃@t 1× III: 1u o0980446 | UNP F2431 | | | | | | |
| GARA₂~b 2× III: 2u o0980460 ZATU199 | UNP F2432 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------------|------|------|------|-------|-------|-------|
| GEŠTU~a×ŠE~a@t 1× III: 1p o0980468 | UNP F2504 | | | | | | |
| (GI&GI)×ŠE ₃ CDLI: (GI+&GI)×ŠE ₃ 2× III: 2u o0980485 ZATU206 | UNP F2434 | | | | | | |
| GI ₄ ~a&GI ₄ ~a 1× III: 1u o0980491 | UNP F2436 | | | | | | |
| GIBIL@t 1× III: 1u o0980496 | UNP F2437 | | | | | | |
| GIR~d 1× IV: 1u o0980505 ZATU216 | UNP F2438 | | | | | | |
| GIR ₂ ~b o0980507 ZATU217 | ZERO F2439 | | | | | | |
| GIR ₃ ~c×KAR ₂ ~b AKA: GIR ₃ ~c×KAR ₂ CDLI: GIR ₃ ~c×KAR ₂ 3× III: 3u o0980512 | UNP F243A | | | | | | |
| GU ₄ ×1(N58) CDLI: GU ₄ +1N58 o0982252 | ZERO F255A | | (-) | | | | |
| GUG ₂ ×ŠITA~a1 1× III: 1u o0980554 | UNP F2505 | | | | | | |
| GUG ₂ @t o0980556 | ZERO F243B | | | | | | |
| HI×ZATU707~a 1× IV: 1u o0980583 ZATU257 | UNP F243C | | | | | | |
| HI×1(N58) 1× IV: 1u o0980588 | UNP F243D | | | | | | |
| HI~b 1× o0980589 ZATU254 | UNP F253F | | | | | | |
| KA ₂ ~c 1× IV: 1u o0980626 ZATU275 | UNP F243F | | | | | | |
| KAB×1(N58) AKA: TUKU+DIŠ 3× IV: 1u; III: 2u o0980630 ZATU278 | UNP F2440 | | | | | | |
| KAD ₄ ~c1 1× IV: 1u o0980633 ZATU279 | UNP F2441 | | | | | | |
| KAD ₄ ~c2 1× IV: 1u o0980634 ZATU279 | UNP F2442 | | | | | | |
| KASKAL@g 1× III: 1u o0980654 | UNP F2443 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------------------|-------------------|-------|------|------|-------|-------|-------|
| KAŠ~b@t | ZERO | | | | | | |
| | o0980658 | F2444 | | | | | |
| KISAL~a2 | UNP | | | | | | |
| 1x IV: 1u | o0980681 ZATU295b | F2445 | | | | | |
| KU ₆ ~a@s | UNP | | | | | | |
| 1x III: 1u | o0980703 ZATU446 | F2446 | | | | | |
| KU ₆ ~d | UNP | | | | | | |
| 2x IV: 1u; III: 1u | o0980705 ZATU302 | F2447 | | | | | |
| KUR~d | UNP | | | | | | |
| 1x IV: 1u | o0980713 ZATU304 | F2448 | | | | | |
| LA~c | UNP | | | | | | |
| 1x III: 1u | o0980723 ZATU306 | F2449 | | | | | |
| LAGAB~a×BA | UNP | | | | | | |
| 1x III: 1u | o0980728 | F244A | | | | | |
| LAGAB~a×BIR ₃ ~b | UNP | | | | | | |
| 2x III: 2u | o0980729 | F244B | | | | | |
| LAGAB~a×KAK~a | UNP | | | | | | |
| 1x III: 1u | o0980731 | F244C | | | | | |
| LAGAB~a×LAGAB~a | UNP | | | | | | |
| 1x III: 1u | o0980736 | F244D | | | | | |
| LAGAB~a×NI~a | UNP | | | | | | |
| 1x III: 1u | o0980738 | F252B | | | | | |
| LAGAB~a×SI | UNP | | | | | | |
| 3x III: 3u | o0980741 | F244E | | | | | |
| LAGAB~b×BANŠUR~a | UNP | | | | | | |
| 1x IV: 1u | o0980755 ZATU309 | F244F | | | | | |
| LAGAB~b×GA'AR-a1 | UNP | | | | | | |
| 1x IV: 1u | o0980756 ZATU311 | F2450 | | | | | |
| LAGAB~b×(HI×1(N04)) | UNP | | | | | | |
| AKA: LAGAB~b×(HI×N04) | | | | | | | |
| 1x o0980758 | | F252A | | | | | |
| LAGAB~b×SUH ₃ | UNP | | | | | | |
| 1x III: 1u | o0980762 | F2451 | | | | | |
| LAL ₂ ~a×EZEN~a | UNP | | | | | | |
| 1x IV: 1u | o0980781 ZATU326 | F2452 | | | | | |
| LAL ₃ ~b | UNP | | | | | | |
| 2x III: 1p/1u | o0980786 ZATU327 | F2453 | | | | | |
| LAM~b@s | UNP | | | | | | |
| 1x IV: 1u | o0980791 ZATU329 | F2454 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-------------------------------|----------|---------|-------|------|-------|-------|-------|
| LU₂×GEŠTU~c3 | UNP | | | | | | |
| 1x III: 1u | o0980797 | ZATU333 | F2455 | | | | |
| MAGUR~b | UNP | | | | | | |
| 1x IV: 1u | o0980809 | ZATU340 | F2456 | | | | |
| MAH~b×KU₆~a | UNP | | | | | | |
| 1x IV: 1u | o0980826 | ZATU343 | F2458 | | | | |
| MAH~b×MAŠ | UNP | | | | | | |
| 1x III: 1u | o0980827 | ZATU344 | F2459 | | | | |
| MUŠEN.3(N58) | UNP | | | | | | |
| 1x III: 1u | o0980873 | | F2524 | | | | |
| MUŠEN×PAP~a | UNP | | | | | | |
| 1x III: 1u | o0980874 | | F250F | | | | |
| NA~d | UNP | | | | | | |
| 1x III: 1u | o0980883 | ZATU378 | F245C | | | | |
| NESAG₂~a2 | UNP | | | | | | |
| AKA: NISAG~a3 | | | F2540 | | | | |
| 1x III: 1u | o0980914 | ZATU570 | | | | | |
| NESAG₂~b@t | UNP | | | | | | |
| 1x III: 1u | o0980916 | | F245D | | | | |
| NI~a×1(N57) | ZERO | | | | | | |
| | o0980919 | | F245E | | | | |
| NINDA₂×BA | UNP | | | | | | |
| 1x III: 1u | o0980939 | ZATU402 | F2461 | | | | |
| NINDA₂×(UDU~a×TAR~a) | UNP | | | | | | |
| AKA: NINDA₂×((UDU~a×TAR)~a) | | | F2464 | | | | |
| CDLI: NINDA₂×((UDU~a×TAR)~a) | | | | | | | |
| 1x III: 1u | o0980958 | ZATU410 | | | | | |
| NINDA₂×(UDU~a×TAR~b) | UNP | | | | | | |
| AKA: NINDA₂×((UDU~a+TAR)~b) | | | F2465 | | | | |
| 1x III: 1u | o0980959 | ZATU410 | | | | | |
| NUMUN₂ | UNP | | | | | | |
| 2x III: 2u | o0980980 | ZATU420 | F2467 | | | | |
| NUNUZ~a1@t | UNP | | | | | | |
| 2x III: 2u | o0980994 | | F2468 | | | | |
| NUNUZ~b2 | UNP | | | | | | |
| 1x III: 1u | o0980997 | ZATU423 | F2469 | | | | |
| PIRIG~b1×UR₂ | UNP | | | | | | |
| 2x III: 2u | o0981012 | | F246A | | | | |
| PIRIG~b1×1(N58@t) | ZERO | | (-) | | | | |
| | o0981013 | | F2536 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------------------------------------|------|------|------|-------|-------|-------|
| RAD~a@t 2x III: 1p/1u o0981019 | UNP F246B | | | | | | |
| RU@t o0981025 | ZERO | | | | | | |
| SAG×GEŠTU~c 1x III: 1u o0981032 ZATU438 | UNP F246D | | | | | | |
| SAG×1(N14) 1x III: 1u o0981037 ZATU440 | UNP F246E | | | | | | |
| SIG@g 1x III: 1u o0981075 | UNP F246F | | | | | | |
| SIG₂~b×1(N14) 3x IV: 3u o0981081 ZATU453 | UNP F2470 | | | | | | |
| SILA₃~a×GEŠTU~c5 1x III: 1u o0981102 ZATU469 | UNP F2471 | | | | | | |
| SILA₃~a×HI@g~a 2x IV: 2u o0981105 ZATU465 | UNP F2472 | | | | | | |
| SILA₃~a×1(N58) 1x IV: 1u o0981130 ZATU481 | UNP F2474 | | | | | | |
| SILA₃~c 1x III: 1u o0981137 ZATU456 | UNP F2475 | | | | | | |
| SILA₃~c×ŠU 1x IV: 1u o0981138 ZATU476 | UNP F2476 | | | | | | |
| SILA₃~d×NI~a 2x III: 2u o0981140 ZATU472 | UNP F2477 | | | | | | |
| (SUKUD+SUKUD)~d 3x III: 3u o0981165 ZATU494 | UNP F2478 | | | | | | |
| SUKUD@h 1x III: 1u o0981170 | UNP F2527 | | | | | | |
| SUM~a@t 1x III: 1u o0981172 | UNP F2479 | | | | | | |
| ŠEN~d o0981217 ZATU521 | ZERO 1 F2192 2 F2193 3 F2194 | | | | | | |
| ŠIDIM@t 1x IV: 1u o0981225 | UNP F247A | | | | | | |
| ŠITA~a1×ŠU₂ 1x III: 1u o0981233 | UNP F247B | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|------|---------|-------|------|-------|-------|-------|
| ŠITA~a1×UDU~a 5× III: 5u o0981234 | UNP | | | | | | |
| | | F247C | | | | | |
| ŠITA~a1×1(N06) 3× III: 3u o0981235 | UNP | | | | | | |
| | | F247D | | | | | |
| ŠITA@g~a×1(N04) 1× III: 1u o0981245 ZATU531 | UNP | | | | | | |
| | | F247E | | | | | |
| ŠU ₂ ×3(N57) AKA: ŠU ₂ ×3(N57) 1× o0981266 | UNP | | | | | | |
| | | F2528 | | | | | |
| ŠUR ₂ ~c 2× | UNP | | | | | | |
| | | ZATU543 | F2544 | | | | |
| TA~b 1× III: 1u o0981278 ZATU545 | UNP | | | | | | |
| | | F247F | | | | | |
| TA~d×MAŠ 1× III: 1u o0981281 | UNP | | | | | | |
| | | F2480 | | | | | |
| TUG ₂ ~d 1× IV: 1u o0981312 ZATU555 | UNP | | | | | | |
| | | ZATU555 | F2481 | | | | |
| TUR ₃ ~a@n 1× o0981326 | UNP | | | | | | |
| | | F2482 | | | | | |
| U ₄ ×(1(N14).3(N01)) 1× III: 1u o0981374 | UNP | | | | | | |
| | | F254D | | | | | |
| U ₄ ×2(N14) o0981378 | ZERO | | | | | | |
| | | F2489 | | | | F2489 | |
| UDU~b 1× IV: 1u o0981406 ZATU575 | UNP | | | | | | |
| | | ZATU575 | F248A | | | | |
| UH 1× III: 1u o0981411 | UNP | | | | | | |
| | | F248B | | | | | |
| UKKIN~d 1× o0981427 ZATU580 | UNP | | | | | | |
| | | ZATU580 | F2546 | | | | |
| UR~a×KAR ₂ ~b AKA: UR~a×KAR ₂ CDLI: UR~a×KAR ₂ 1× III: 1u o0981439 | UNP | | | | | | |
| | | F248D | | | | | |
| UR ₃ ~b1×MAŠ 1× IV: 1u o0981450 | UNP | | | | | | |
| | | F248E | | | | | |
| UR ₃ ~d2 1× o0981452 ZATU591 | UNP | | | | | | |
| | | ZATU591 | F2547 | | | | |
| URU~a1×GU ₄ 1× III: 1u o0981467 | UNP | | | | | | |
| | | F248F | | | | | |
| URU~a1@n 1× III: 1u o0981476 | UNP | | | | | | |
| | | F2491 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------------------|------|--------------------------|------|--------------|-------|-------|-----------|
| URUDU@g~b | UNP | | | | | | |
| 1× IV: 1u o0981487 ZATU603 | | F2492 | | | | | |
| ZUBI~b | UNP | 1 F220E 2 F220F | | (a) F220F | | | |
| 1× III: 1u o0981526 ZATU619 | | | | | | | |
| ZATU624~c | UNP | | | | | | |
| 1× III: 1u o0981536 ZATU624 | | F2493 | | | | | |
| ZATU627 | UNP | | | | | | |
| 1× IV: 1u o0981541 | | F2494 | | | | | |
| ZATU632~c | UNP | | | | | | |
| 1× IV: 1u o0981549 ZATU632 | | F2495 | | | | | |
| ZATU634 | UNP | | | | | | |
| 1× IV: 1u o0981552 | | F2496 | | | | | |
| ZATU644~a×1(N14) | UNP | | | | | | |
| 1× IV: 1u o0981562 ZATU645 | | F2498 | | | | | |
| ZATU651×ŠE~a | UNP | | | | | | |
| 1× III: 1u o0981575 ZATU657 | | F249B | | | | | |
| ZATU674 | UNP | | | | | | |
| 1× IV: 1u o0981594 | | F249D | | | | | |
| ZATU683@t | UNP | | | | | | |
| 1× III: 1u o0981614 | | F249E | | | | | |
| ZATU694~e | ZERO | | (-) | | | | F2537 |
| o0981634 ZATU694 | | F2537 | | | | | |
| ZATU697~c | UNP | | | | | | |
| 2× III: 2u o0981639 ZATU697 | | F249F | | | | | |
| ZATU699~a | UNP | | | | | | |
| 1× IV: 1u o0981640 ZATU699 | | F24A0 | | | | | |
| ZATU737×E~a | UNP | | | | | | |
| 1× III: 1u o0981691 | | F24A6 | | | | | |
| ZATU737×I | UNP | | | | | | |
| 1× III: 1u o0981695 | | F2526 | | | | | |
| ZATU759×KU ₆ ~d | UNP | | | | | | |
| 1× IV: 1u o0981725 ZATU760 | | F24A8 | | | | | |
| ZATU761 | UNP | | | | | | |
| 1× III: 1u o0981728 | | F24AB | | | | | |
| ZATU779 | ZERO | | | | | | |
| o0981748 | | F24AF | | | | | |

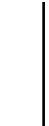
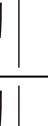
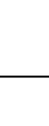
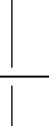
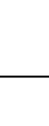
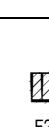
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|------------|----------|---------|------|------|-------|-------|-------|
| ZATU789 | ZERO | | | | | | |
| | o0981758 | F24B1 | | | | | |
| ZATU805 | UNP | | | | | | |
| 2x III: 2u | o0981771 | F24B2 | | | | | |
| ZATU814 | UNP | | | | | | |
| 1x III: 1u | o0981780 | F24B3 | | | | | |
| ZATU815 | UNP | | | | | | |
| 1x III: 1u | o0981781 | F24B4 | | | | | |
| ZATU819 | UNP | | | | | | |
| 7x III: 7u | o0981784 | F24B7 | | | | | |
| ZATU820 | UNP | | | | | | |
| 1x III: 1u | o0981785 | F24B8 | | | | | |
| ZATU821 | UNP | | | | | | |
| 7x III: 7u | o0981786 | F24B9 | | | | | |
| ZATU822 | UNP | | | | | | |
| 1x III: 1u | o0981787 | F24BA | | | | | |
| ZATU823 | UNP | | | | | | |
| 3x III: 3u | o0981788 | F24BB | | | | | |
| ZATU824 | UNP | | | | | | |
| 2x III: 2u | o0981789 | F24BC | | | | | |
| ZATU825 | UNP | | | | | | |
| 2x III: 2u | o0981790 | F24BD | | | | | |
| ZATU826 | UNP | | | | | | |
| 2x III: 2u | o0981791 | F24BE | | | | | |
| ZATU829 | UNP | | | | | | |
| 1x III: 1u | o0981792 | F24BF | | | | | |
| ZATU831 | UNP | | | | | | |
| 2x III: 2u | o0981793 | F24C0 | | | | | |
| ZATU831@g | UNP | | | | | | |
| 2x III: 2u | o0981794 | F24C1 | | | | | |
| ZATU837~a | UNP | | | | | | |
| 3x III: 3u | o0981800 | ZATU837 | | | | | |
| ZATU837~b | UNP | | | | | | |
| 1x III: 1u | o0981801 | ZATU837 | | | | | |
| ZATU838 | UNP | | | | | | |
| 3x III: 3u | o0981802 | F24C4 | | | | | |
| ZATU839 | UNP | | | | | | |
| 6x III: 6u | o0981803 | F220A | | | | | |
| | | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--------------------------------|--------------|------|------|------|-------|-------|-------|
| ZATU840 1x III: 1u o0981804 | UNP F24C5 | | | | | | |
| ZATU841 2x III: 2u o0981805 | UNP F24C6 | | | | | | |
| ZATU842 1x o0981806 | UNP F24C7 | | | | | | |
| ZATU843 1x III: 1u o0981807 | UNP F24C8 | | | | | | |
| ZATU844 1x IV: 1u o0981808 | UNP F24C9 | | | | | | |
| ZATU845 1x III: 1u o0981809 | UNP F24CA | | | | | | |
| ZATU846 1x III: 1u o0981810 | UNP F24CB | | | | | | |
| ZATU848 1x III: 1u o0981812 | UNP F24CC | | | | | | |
| ZATU849 2x III: 2u o0981813 | UNP F24CD | | | | | | |
| ZATU852 1x III: 1u o0981816 | UNP F24CE | | | | | | |
| ZATU853 3x III: 3u o0981817 | UNP F24CF | | | | | | |
| ZATU855 1x III: 1u o0981819 | UNP F24D0 | | | | | | |
| ZATU856 1x III: 1u o0981820 | UNP F252E | | | | | | |
| ZATU857 1x III: 1u o0981821 | UNP F2530 | | | | | | |

Appendix H

PC25 NOT ENCODED: ED I-II NOT IN SUB-CORPUS

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|------|---|------|------|-------|-------|-------|
| A×AN | o0980002 | EDI | ( F24F9 | (* | | | | |
| A@g | o0980007 | EDI | ( F24D3 | # | | | | |
| ALAN~f | o0980046 | EDI | ( F24D4 | ==> | | | | |
| ANZU ₂ | o0980064 | EDI | ( F2223 | (* | | | | |
| ASAL ₂ | o0980072 | EDI | ( F24D5 | ==> | | | | |
| BAU405 CDLI: UET ₂ .405 | o0980108 | EDI | ( F24F6 | 鱼 | | | | |
| DAG | o0980142 | EDI | ( F24D6 | ==> | | | | |
| DIM~a×GU | o0980175 | EDI | ( F24FB | ==> | | | | |
| DIM~a×X | o0980176 | EDI | ( F24FC | ==> | | | | |
| DUG~a×HI | o0980213 | EDI | ( F24FD | ==> | | | | |
| DUG~a×X | o0980220 | EDI | ( F24FE | ==> | | | | |
| E~e | o0980296 | EDI | ( F24D7 | ==> | | | | |
| ENSI | o0980324 | EDI | ( F2246 | ==> | | | | |
| ENSI ₂ | o0980325 | EDI | ( F224F | ==> | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------------------------|--|---|--|--|--|--|
| EZEN~a×LA~e o0980341 | EDI F20CB F20CA |  F20CB  F20CA |  | | | | |
| GA₂~a1×GU₄ o0980376 | EDI F2500 |  F2500 |  | | | | |
| GA₂~a1×NUN~a o0980387 | EDI F2501 |  F2501 |  | | | | |
| GA₂~a1×X 14x IV: 4p; III: 9p/1u o0980399 | PC25-bk F20D3 F20D4 |  F20D3  F20D4 |  |  F20D3 |  F20D3 |  F20D3 |  F20D4 |
| GAN~d o0980450 | EDI F24D9 |  F24D9 |  | | | | |
| GAN~d×HI o0980452 | EDI F2502 |  F2502 |  | | | | |
| GEŠTIN~c o0980463 | EDI F24DA |  F24DA |  | | | | |
| GEŠTIN~c×X o0980464 | EDI F2503 |  F2503 |  | | | | |
| GIG o0980498 | EDI F2235 |  F2235 |  | | | | |
| GIL o0980499 | EDI F24DB |  F24DB |  | | | | |
| GIR₄ o0980517 | EDI F24DC |  F24DC |  | | | | |
| GIŠ~v CDLI: GIŠ~x o0980527 | EDI F24DD |  F24DD |  | | | | |
| GIŠ@t.E₂~a o0980529 | EDI F223B |  F223B |  | | | | |
| HI×ŠE₃@t o0980582 | EDI F2507 |  F2507 |  | | | | |
| HI×1(N01@f) CDLI: HI×1(N01)F o0980584 | EDI F2506 |  F2506 |  | | | | |
| HUB₂ o0980593 | EDI F24DE |  F24DE |  | | | | |
| IGI o0980602 | EDI F24DF |  F24DF |  | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------------------|----------|------|------|------|------|-------|-------|-------|
| IM~a@g | o0980607 | EDI | | | | | | |
| KA~d | o0980627 | EDI | | | | | | |
| KEŠ ₂ | o0980661 | EDI | | | | | | |
| KU~a@t | o0980694 | EDI | | | | | | |
| KUN | o0980706 | EDI | | | | | | |
| LA~e | o0980725 | EDI | | | | | | |
| LAGAB~b×SI | o0980761 | EDI | | | | | | |
| LAGAB~b×ŠITA~c | o0980763 | EDI | | | | | | |
| LAGAB~b×X | o0980765 | EDI | | | | | | |
| 1× | | | | | | | | |
| LAGAB~b×1(N01) | o0980766 | EDI | | | | | | |
| LAK025 | o0980774 | EDI | | | | | | |
| LAK050 | o0980775 | EDI | | | | | | |
| LAK172 | o0980776 | EDI | | | | | | |
| LAK251 | o0980777 | EDI | | | | | | |
| LAK350 | o0980778 | EDI | | | | | | |
| LAK777 | o0980779 | EDI | | | | | | |
| LAL ₃ ~c | o0980787 | EDI | | | | | | |
| LAM~c | o0980793 | EDI | | | | | | |
| LU ₂ @t | o0980798 | EDI | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------|------|------|------|-------|-------|-------|
| MA×X o0980804 | EDI F250D | | | | | | |
| MA×2(N57) o0980805 | EDI F250C | | | | | | |
| MUD ₃ ~a@gxGU o0980853 | EDI F250E | | | | | | |
| NINDA ₂ ×(GIŠ.DAR~a) o0980944 | EDI F2511 | | | | | | |
| NINDA ₂ ×NE~a o0980953 | EDI F2512 | | | | | | |
| NINDA ₂ ×ŠIM~a o0980955 | EDI F2513 | | | | | | |
| NINDA ₂ ×(X.MAŠ) o0980961 | EDI F2514 | | | | | | |
| NINDA ₂ ×1(N06) o0980966 | EDI F2510 | | | | | | |
| PA ₃ o0981001 | EDI F24EF | | | | | | |
| RI o0981021 | EDI F24F0 | | | | | | |
| SAG×LAM~c o0981033 | EDI F2515 | | | | | | |
| SAG×SAR~a o0981036 | EDI F2516 | | | | | | |
| SIKIL o0981092 | EDI F2255 | | | | | | |
| SILA ₃ ~a×DUG~b o0981097 | EDI F2517 | | | | | | |
| SILA ₃ ~b×DUG~a o0981132 | EDI F2518 | | | | | | |
| (SUKUD+SUKUD)~c o0981164 | EDI F2519 | | | | | | |
| ŠITA~c o0981243 | EDI F24F2 | | | | | | |
| ŠU@s o0981252 | EDI F24F3 | | | | | | |
| ŠU ₂ ,2(N57) o0981265 | EDI F2267 | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|--------------|------|------|---------------|-------|-------|-------|
| ŠURUPPAK~c o0981276 | EDI F225B | | | | | | |
| TA~f o0981283 | EDI F24F4 | | | | | | |
| TAR~d o0981296 | EDI F24F5 | | | | | | |
| TUR×X o0981322 | EDI F251A | | | | | | |
| TUR ₃ ~b×TAK ₄ ~a o0981328 | EDI F251B | | | | | | |
| U ₄ ×1(N01@f) CDLI: U ₄ ×1(N01)F o0981370 | EDI F251C | | | | | | |
| UKKIN~b×DUG~a o0981419 | EDI F251D | | | | | | |
| URI ₂ o0981459 | EDI F2283 | | | | | | |
| URI ₃ ~a+IB~a o0981461 | EDI F2282 | | | | | | |
| URU~a1×A o0981465 | EDI F251E | | | | | | |
| UŠ~b×TAR~d o0981494 | EDI F251F | | | | | | |
| UŠUR ₃ ~a o0981497 | EDI F24F7 | | | (b1) F24F7 | | | |
| ZADIM o0981513 | EDI F24F8 | | | | | | |
| (ZU&ZU).SAR~a o0981524 | EDI F2521 | | | | | | |
| ZATU737×ŠITA~b1@g CDLI: ZATU737×ŠITA@g~a o0981702 | EDI F2520 | | | | | | |

Appendix I

PC25 NOT ENCODED: DELETE

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------------------------------------|-------------------------|--|---|------|------|-------|-------|-------|
| (BU~a&BU~a).NA ₂ ~b | DEL o0982244 ZATU058 |  F24FA |  | | | | | |
| EZEN~c | DEL o0982245 ZATU150 |  F24D8 |  | | | | | |
| NINDA ₂ ×GUDU ₄ | DEL o0982246 ZATU406 |  2 F2218  3 F2219  1 F2217  4 F221A |     | | | | | |
| RI~x | DEL o0982247 |  F24F1 |   | | | | | |

Appendix J

PC25 NOT ENCODED: NUMBER (NON-ACN)

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---------------------------|------------------|------------------|------|------|------|-------|-------|-------|
| 5(LAGAB~a) | NUM o0981827 | oo ○ F2560 | (-) | | | | | |
| 10(N01) 2x III: 2p | PC25 o0981838 | BBB F00DA | BBB | | | | | |
| 1(N08~b) 1x III: 1u | NUM o0981902 | # F00F5 | H | | | | | |
| 2(N08~b) 4x III: 1p/3u | PC25 o0981903 | # F00F6 | H | | | | | |
| 3(N08~b) 1x III: 1u | NUM o0981904 | # F00F7 | H | | | | | |
| 4(N08~b) 1x III: 1u | NUM o0981905 | ### F00F8 | H | | | | | |
| 4(N08~c) 1x III: 1u | NUM o0981906 | ## F00F9 | M | | | | | |
| 1(N08~v) 1x III: 1u | NUM o0981907 | □ F00FA | (-) | | | | | |
| 1(N08@f)×1(N57) | NUM o0981909 | - F012C | - | | | | | |
| 10(N14) o0981922 | OOR o0981922 | ●●● F00DB | ●●● | | | | | |
| 11(N14) o0981923 | OOR5 o0981923 | □ F00DC | (-) | | | | | |
| 12(N14) 1x o0981924 | OOR5 o0981924 | ●●● F00DD | ●●● | | | | | |
| 22(N14) o0981925 | OOR5 o0981925 | □ F00DE | (-) | | | | | |
| 10(N14@f) o0981935 | OOR o0981935 | ●●●● F00DF | ●●●● | | | | | |

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--------------------------|----------|------|---|---|------|-------|-------|-------|
| 6(N21) | | PC25 |  |  | | | | |
| 1× IV: 1p | o0981984 | | F00E0 | | | | | |
| 1(N22~v) | | PC25 |  | (-) | | | | |
| 1× III: 1p | o0981987 | | F00FD | | | | | |
| 1(N23) | | Pelm |  |  | | | | |
| 2× III: 1p/1u | o0981990 | | F00FE | | | | | |
| 2(N23) | | Pelm |  |  | | | | |
| 1× III: 1p | o0981991 | | F00FF | | | | | |
| 3(N23) | | Pelm |  |  | | | | |
| 1× III: 1p | o0981992 | | F0100 | | | | | |
| 5(N23) | | Pelm |  |  | | | | |
| | o0981993 | | F0101 | | | | | |
| 7(N23) | | Pelm |  |  | | | | |
| 1× III: 1p | o0981994 | | F0102 | | | | | |
| 2(N24) | | NUM |  |  | | | | |
| | o0981996 | | F0103 | | | | | |
| 4(N24) | | NUM |  |  | | | | |
| | o0981997 | | F0104 | | | | | |
| 6(N24) | | NUM |  |  | | | | |
| 1× IV: 1u | o0981998 | | F0105 | | | | | |
| 1(N24@f) | | PC25 |  |  | | | | |
| 2× III: 2p | o0981999 | | F0106 | | | | | |
| 2(N29A) | | PC25 |  |  | | | | |
| AKA: 2(N29~a) | | | F0107 | | | | | |
| 4× III: 3p/1u | o0982010 | | | | | | | |
| 2(N29AB) | | PC25 |  |  | | | | |
| AKA: 2(N29A~b) | | | F010A | | | | | |
| 1× III: 1u | o0982012 | | | | | | | |
| 2(N29B) | | PC25 |  | (-) | | | | |
| AKA: 2(N29~b) | | | F0108 | | | | | |
| 1× III: 1p | o0982015 | | | | | | | |
| 1(N29C) | | PC25 |  | (-) | | | | |
| AKA: 1(N29~c) | | | F0109 | | | | | |
| 2× III: 2p | o0982016 | | | | | | | |
| 1(N30B) | | PC25 |  | (-) | | | | |
| AKA: 1(N30~b) | | | F010B | | | | | |
| 2× III: 2p | o0982019 | | | | | | | |
| 1(N30CA) | | PC25 |  | (-) | | | | |
| AKA: 1(N30C~a) 1(N30C~a) | | | F2549 | | | | | |
| 1× III: 1p | o0982021 | | | | | | | |
| 1(N30CB) | | NUM |  |  | | | | |
| | o0982022 | | F010C | | | | | |

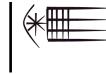
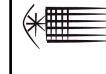
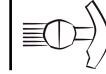
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------|----------|-------|------|------|------|-------|-------|-------|
| 1(N34)×1(N58) | | PC25 | | | | | | |
| 1× III: 1p | o0982030 | F012D | | | | | | |
| 1(N43) | | PC25 | | | | | | |
| 3× III: 2p/1u | o0982091 | F010D | | | | | | |
| 4(N43) | | PC25 | | | | | | |
| 1× III: 1p | o0982092 | F010E | | | | | | |
| 1(N44) | | PC25 | | | | | | |
| 1× IV: 1p | o0982093 | F00E1 | | | | | | |
| 3(N45@f) | | OOR | | | | | | |
| | o0982105 | F00E2 | | | | | | |
| 4(N45@f) | | OOR | | | | | | |
| | o0982106 | F00E3 | | | | | | |
| 5(N45@f) | | OOR | | | | | | |
| | o0982107 | F00E4 | | | | | | |
| 6(N45@f) | | OOR | | | | | | |
| | o0982108 | F00E5 | | | | | | |
| 7(N45@f) | | OOR | | | | | | |
| | o0982109 | F00E6 | | | | | | |
| 8(N45@f) | | OOR | | | | | | |
| | o0982110 | F00E7 | | | | | | |
| 9(N45@f) | | OOR | | | | | | |
| | o0982111 | F00E8 | | | | | | |
| 3(N46) | | PC25 | | | | | | |
| 1× III: 1p | o0982115 | F00E9 | | | | | | |
| 3(N47) | | OOR | | | | | | |
| 1× IV: 1u | o0982120 | F00EA | | | | | | |
| 6(N48) | | OOR | | | | | | |
| 2× IV: 2u | o0982126 | F00EB | | | | | | |
| 7(N48) | | OOR | | | | | | |
| 1× IV: 1u | o0982127 | F00EC | | | | | | |
| 1(N48@f) | | NUM | | | | | | |
| | o0982128 | F010F | | | | | | |
| 5(N49) | | OOR | | | | | | |
| | o0982133 | F00ED | | | | | | |
| 3(N53) | | PC25 | | | | | | |
| 1× IV: 1p | o0982166 | F00EE | | | | | | |
| 1(N55) | | PC25 | | | | | | |
| 1× IV: 1p | o0982172 | F00EF | | | | | | |

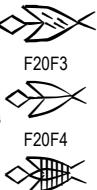
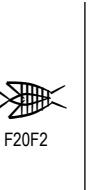
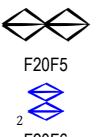
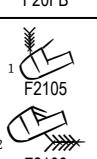
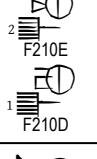
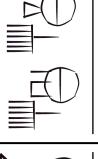
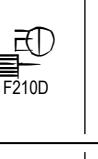
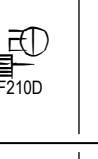
| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|-----------------|----------|------|-------|------|------|-------|-------|-------|
| 1(N59) | | PC25 | | (-) | | | | |
| 1× III: 1p | o0982195 | | F0124 | | | | | |
| 2(N59) | | PC25 | | | | | | |
| 1× III: 1p | o0982196 | | F0125 | | | | | |
| 3(N59) | | PC25 | | | | | | |
| 18× III: 11p/7u | o0982197 | | F0126 | | | | | |
| 4(N59) | | PC25 | | | | | | |
| 3× III: 2p/1u | o0982198 | | F0127 | | | | | |
| 6(N59) | | PC25 | | (-) | | | | |
| 3× III: 3p | o0982199 | | F0128 | | | | | |
| 7(N59) | | PC25 | | (-) | | | | |
| 1× III: 1p | o0982200 | | F2548 | | | | | |
| 3(N61) | | PC25 | | | | | | |
| 1× III: 1p | o0982202 | | F0129 | | | | | |
| 4(N62) | | PC25 | | | | | | |
| 1× III: 1p | o0982203 | | F012A | | | | | |
| 1(N63) | | NUM | | | | | | |
| 2× III: 2u | o0982204 | | F012B | | | | | |

Appendix K

PC25 NOT ENCODED: SEQUENCE

| PCSL | | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS | |
|--|--------------------|----------|---------|---------|--|--|--|---|--|
| ABGAL | 51x III: 42p/9u | o0980028 | ZATU015 | PC25-sq |  1  F2082  2  F2083 |  F2082 | |  F2082 | |
| ABRIG | 2x III: 2p | o0980029 | ZATU016 | PC25-sq |  1  F2084  2  F2085 |  F2085 | | | |
| AMAR.1(N02) | 2x III: 2p | o0980054 | | PC25-sq |  F2222 |  | |  F2222 | |
| APIN~a.APIN~a | 1x IV: 1p | o0980066 | | PC25-sq |  F2224 |  | | | |
| ARARMA ₂ ~b | 2x IV: 1p; III: 1p | o0980070 | ZATU034 | PC25-sq |  F226A |  |  F226A | | |
| ARATTA | 1x III: 1p | o0980071 | ZATU035 | PC25-sq |  F2296 |  | | | |
| BU~b.NA ₂ ~a | 1x III: 1u | o0980127 | | UNP |  F2225 |  | | | |
| BULUG ₃ .DU ₆ ~a | | o0980131 | | ZERO |  F2226 | (-) | | |  F2226 |
| DA~a.LIŠ | 1x III: 1u | o0980138 | | UNP |  F2227 |  | | | |
| E ₂ ~a.LIŠ | 1x III: 1u | o0980298 | | UNP |  F2229 |  | | | |
| E ₂ ~b.LIŠ | 1x III: 1u | o0980302 | | UNP |  F222B |  | | | |
| E ₃ ~a | 2x IV: 1u; III: 1u | o0980306 | ZATU132 | UNP |  F2228 |  | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS | |
|--|---------|--|---|---|---|---|---|-------|
| EN ₂ .E ₂ ~a 4x III: 1p/3u o0980318 | PC25-sq |  |  | | | | | |
| EN ₂ .E ₂ ~b AKA: EN ₂ ×E ₂ ~b 21x III: 7p/14u o0980319 | PC25-sq |  |  | |  | F2230 | | |
| ENDIB 6x III: 6p o0980320 ZATU139 | PC25-sq |  |  |  | F222E | | | |
| ENGIZ 21x III: 20p/1u o0980321 ZATU140 | PC25-sq |  |  |  | F222D |  | F222D | |
| ENKUM 13x III: 9p/4u o0980322 ZATU141 | PC25-sq |  1  2 |  |  | F20C7 | | | |
| ENLIL o0980323 ZATU142 | ZERO |  |  |  | F222C | | | |
| ERIM ₂ 22x III: 16p/6u o0980329 ZATU144 | PC25-sq |  |  |  | F224D | |  | F224D |
| GA~a.ZATU753 85x IV: 1u; III: 59p/25u o0980359 ZATU161 | PC25-sq |  1  2 |  | | | |  | F20CE |
| GIBIL ₆ 2x III: 2p o0980497 ZATU215 | PC25-sq |  1  2 |  |  | F20E1 | | | |
| GIR~a.KU ₆ ~a 1x III: 1p o0980501 | PC25-sq |  |  | | | | | |
| GIR~b.GIR~b 4x III: 4p o0980503 | PC25-sq |  |  |  | F2237 | | | |
| GIŠ.TE 27x III: 22p/5u o0980521 ZATU226 | PC25-sq |  |  | | |  | F223A | |
| GIZZAL~v CDLI: GIZZAL~x 1x III: 1u o0980540 ZATU231 | UNP |  |  | | | | | |
| GU ₄ .ZATU755~b AKA: GU ₄ .ZATU755~a CDLI: GU ₄ .ZATU755~a 1x IV: 1p o0980544 | PC25-sq |  |  |  | F223C | | | |
| GUJKKAL~a.HI@g~a 2x IV: 2p o0980558 ZATU241 | PC25-sq |  |  | |  | F223D | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|--|--|--|--|--|--|
| HI.SUHUR | PC25-sq |  2 F20F3 3 F20F4 1 F20F2 |  F20F3 |  F20F2 | | | |
| 7x IV: 2u; III: 2p/3u o0980580 ZATU256 | | | | | | | |
| HI×LAGAB~a | PC25-sq |  F223E |  F223E | |  F223E | | |
| 3x III: 3p o0980581 | | | | | | | |
| (HI×1(N57)).(HI+1(N57)) | UNP |  1 F20F5 2 F20F6 | | | | | |
| CDLI: (HI×1(N57))&(HI+1(N57)) | | | | | | | |
| 1x III: 1p o0980586 | | | | | | | |
| ILDUM~a | PC25-sq |  F224B |  F224B | | | | |
| 1x IV: 1p o0980604 ZATU263 | | | | | | | |
| ILDUM~b | PC25-sq |  F224C |  F224C | | | | |
| 4x III: 4p o0980605 ZATU263 | | | | | | | |
| IR~a.GA ₂ ~a1 | PC25-sq |  F223F |  F223F | | | | |
| 1x III: 1p o0980612 | | | | | | | |
| IR ₁₁ | PC25-sq |  2 F20FC 1 F20FB |  F20FC | | | | |
| 9x III: 4p/5u o0980616 ZATU268 | | | | | | | |
| KA~a.ŠE~a | PC25-sq |  1 F2105 2 F2106 |  F2105 | | | | |
| 1x III: 1p o0980622 ZATU274 | | | | | | | |
| KAK~a.GA ₂ ~a1 | PC25-sq |  F2240 |  F2240 |  F2240 | | | |
| 3x III: 3p o0980636 | | | | | | | |
| KAR | PC25-sq |  F2268 |  F2268 |  F2268 | | | |
| 7x IV: 2u; III: 4p/1u o0980650 ZATU283 | | | | | | | |
| KINGAL | PC25-sq |  2 F210E 1 F210D |  F210D |  F210E |  F210D |  F210E |  F210D |
| 44x IV: 3p; III: 32p/9u o0980678 ZATU294 | | | | | | | |
| KIR ₁₁ | PC25-sq |  F2256 |  F2256 | | | | |
| 22x III: 8p/14u o0980679 | | | | | | | |
| KU ₆ ~a.1(N02) | PC25-sq |  F2242 |  F2242 | | | | |
| 3x III: 3p o0980700 | | | | | | | |
| KU ₆ ~a+GIŠ | ZERO |  F2241 |  F2241 | | | | |
| | | o0980701 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|-------|------|-------|-------------------------|-------|-------|
| KUR~a.E ₂ ~a 13x III: 11p/2u o0980708 ZATU130 | PC25-sq | | | | | | |
| | | F2243 | | | | | |
| KUR~a.NUNUZ~a1 o0980709 | ZERO | | | | | | |
| | | F2244 | | | | | |
| KUR~b.E ₂ ~a 1x IV: 1u o0980711 ZATU130 | UNP | | | | | | |
| | | F2245 | | | | | |
| LAGAB~b.TE 10x IV: 1p; III: 9p o0980754 | PC25-sq | | (-) | | | | |
| | | 128CD | | | | | |
| LAHTAN ₂ 9x III: 7p/2u o0980773 ZATU324 | PC25-sq | | | | | | |
| | | F225E | | F225E | | | |
| LI 7x III: 7p o0980794 ZATU330 | PC25-sq | | | | | | |
| | | F2123 | | | | | |
| | | F2124 | | | | | |
| LUGAL 13x IV: 1u; III: 8p/4u o0980799 ZATU334 | PC25-sq | | | | | | |
| | | F2128 | | | | | |
| | | F2127 | | | | | |
| MURUB ₂ 5x III: 3p/2u o0980866 ZATU371 | PC25-sq | | | | | | |
| | | F2251 | | | | | |
| MUŠEN.UR ₃ -b2 2x IV: 1p/1u o0980872 ZATU377 | PC25-sq | | | | | | |
| | | F224A | | | | | |
| 1(N02).RU 1x III: 1p o0980876 | PC25-sq | | = | | [F2210] = [125BE F215C] | | |
| | | | | | | | |
| NAMEŠDA 87x IV: 2p/1u; III: 65p/19u o0980902 ZATU387 | PC25-sq | | | | | | |
| | | F213F | | | | | |
| | | F213E | | | | | |
| NANNA~a 11x III: 6p/5u o0980903 ZATU388 | PC25-sq | | | | | | |
| | | F2140 | | | | F2142 | |
| | | F2141 | | | | | |
| | | F2142 | | | | | |
| NANNA~b 2x III: 2p o0980904 ZATU388 | PC25-sq | | | | | | |
| | | F225D | | | | | |
| NERGAL~v CDLI: NERGAL~x 1x III: 1p o0980912 ZATU392 | PC25-sq | | | | | | |
| | | F2238 | | | | | |
| NI~a.RU 78x III: 78p o0980918 | PC25-sq | | | | | | |
| | | F224E | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|-----------------------------|---|--|--|--|--|--|
| NIN 107x IV: 1p/1u; III: 65p/39u | PC25-sq o0980933 ZATU400 |  F2253 |  F2253 |  F2253 | |  F2253 |  F2253 |
| NINKUM 10x III: 10p | PC25-sq o0980969 ZATU412 |  F2254 |  F2254 |  F2254 | | | |
| NINLIL 4x III: 4p | PC25-sq o0980970 ZATU413 |  F222A |  F222A |  F222A | | | |
| NUN~b.U ₄ 1x III: 1p | PC25-sq o0980988 |  12975 | | | | | |
| SAL.KUR~a 50x IV: 3p/1u; III: 32p/13u | PC25-sq o0981042 ZATU201 |  F2250 |  F2250 | |  F2250 |  F2250 |  F2250 |
| SAL.LAM~b 2x III: 2u | UNP o0981043 |  F2252 |  F2252 | | | | |
| SAL.ME~a AKA: LUKUR 1x III: 1p | PC25-sq o0981044 |  1299E | | | | | |
| SAL.ŠU ₂ 2x III: 2p | PC25-sq o0981045 |  F2257 |  F2257 | | |  F2257 | |
| SAL.ZATU751~a CDLI: SAL.ZATU751~a 1x III: 1p | PC25-sq o0981046 |  F2258 | (-) | | |  F2258 | |
| SAL.ZATU751~b CDLI: SAL+ZATU751~b o0981047 | ZERO |  F2259 | (-) | | |  F2259 | |
| SAL.ZATU751~c CDLI: SAL+ZATU751~c 1x III: 1p | PC25-sq o0981048 |  F225A | (-) | | | |  F225A |
| SIPA 6x III: 6p | PC25-sq o0981147 |  1 F216E  2 F216F |  F216E |  F216F | | | |
| SUSA 1x III: 1p | PC25-sq o0981176 ZATU499 |  F2248 |  F2248 |  F2248 | | | |
| ŠAB~a 79x IV: 5p/1u; III: 61p/12u | PC25-sq o0981187 ZATU504 |  2 F217F  1 F217E  3 F2180 |  F217F |  F2180 |  F217F |  F2180 | |
| ŠAB~b 9x III: 9p | PC25-sq o0981188 ZATU504 |  2 F2182  1 F2181 |  F2182 |  F2181 | | | |

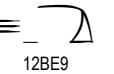
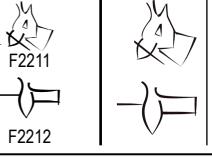
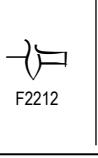
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|----------|--------------------------------|--|-----------------------------|-----------------------------|-----------|--------------------|
| ŠANDANA~a 2x III: 2p | o0981198 | PC25-sq F2233 | | | | | |
| ŠANDANA~b 1x III: 1u | o0981199 | UNP F2232 | | | | | |
| ŠE~a.GAR 2x III: 2p | o0981201 | PC25-sq F221E F221F | 1 2 | (-) | | | F221E F221F |
| ŠE~a.KIN ₂ ~c 5x III: 5p | o0981202 | PC25-sq ZATU512 | 1 2 F2186 F2187 | F2187 | | | |
| ŠE~a.NAM ₂ AKA: ŠE~a×NAM ₂ ŠE~a×NAM ₂ 109x IV: 10p; III: 58p/39u | o0981203 | PC25-sq ZATU513 | 1 2 F2188 F2189 | F2189 | F2188 | F2189 | F2188 |
| ŠELU 32x IV: 25p; III: 5p/2u | o0981212 | PC25-sq ZATU520 | F225C | F225C | | | |
| ŠU ₂ .AN AKA: ŠU ₂ +AN ŠU ₂ .AN ŠU ₂ ×AN 4x III: 2u | o0981254 | UNP [F219C] = [12A47 126B7] | = | [F219C] = [12A47 126B7] | [F219C] = [12A47 126B7] | | |
| ŠU ₂ .E ₂ ~a 9x III: 8p/1u | o0981255 | PC25-sq ZATU535 | F225F | F225F | | | |
| ŠU ₂ .E ₂ ~b 13x III: 10p/3u | o0981256 | PC25-sq ZATU535 | F2260 | F2260 | | | |
| ŠU ₂ .EN~a 40x IV: 9p/3u; III: 23p/4u | o0981257 | PC25-sq ZATU536 | 2 1 3 F219E F219D F219F | F219F | F219D | F219D | F219D |
| ŠU ₂ .EN~b 2x IV: 2u | o0981258 | UNP ZATU536 | F2261 | F2261 | | | |
| ŠU ₂ .GIŠ o0981259 | | ZERO | F2262 | F2262 | | | |
| ŠU ₂ .((HI×1(N57))&(HI×1(N57))) AKA: ŠU ₂ .((HI+1(N57))+(HI+1(N57))) CDLI: ŠU ₂ .((HI+1(N57))+(HI+1(N57))) 1x III: 1p | o0981260 | PC25-sq F2263 | F2263 | F2263 | | | |
| ŠU ₂ .PAP~a 1x III: 1p | o0981261 | PC25-sq | [F221B] = [12A47 12982] | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|-----------------------------|------------------------|------------------------|---------------|-----------|-----------|-------|
| ŠU ₂ .URI ₃ ~a 1x III: 1p o0981262 | PC25-sq o0981262 | F2264 | F2264 | | | | |
| ŠU ₂ .1(N02) 2x IV: 1u; III: 1u o0981263 | UNP o0981263 | F2265 | F2265 | | | | |
| ŠU ₂ .1(N24) AKA: ŠU ₂ *1(N24) 1x III: 1p o0981264 | PC25-sq o0981264 | F2266 | F2266 | | | | |
| ŠURUPPAK~a 48x IV: 3u; III: 33p/12u o0981274 ZATU544 | PC25-sq o0981274 ZATU544 | F21A6 F21A5 | F21A6 F21A5 | | | | |
| ŠURUPPAK~b 10x IV: 1u; III: 7p/2u o0981275 ZATU544 | PC25-sq o0981275 ZATU544 | F21A8 F21A7 | F21A8 F21A7 | | | | |
| TIDNUM 1x III: 1p o0981302 ZATU552 | PC25-sq o0981302 ZATU552 | F2239 | F2239 | F2239 | | | |
| TUG ₂ ~a.BAD&BAD CDLI: TUG ₂ ~a.(BAD&BAD) 35x IV: 1p/2u; III: 21p/11u o0981308 ZATU556 | PC25-sq o0981308 ZATU556 | F2269 | F2269 | | | | |
| TUR ₃ ~a.5(N57) 1x III: 1p o0981325 | PC25-sq o0981325 | F221C | F221C | [12A75 12BEB] | | | |
| U ₄ .ŠU ₂ 11x IV: 2p; III: 7p/2u o0981334 ZATU568 | PC25-sq o0981334 ZATU568 | F226B | F226B | F226B | F226B | | |
| U ₄ .1(N08) 48x III: 32p/16u o0981335 | PC25-sq o0981335 | F226C | F226C | | | F226C | |
| U ₄ .2(N08) 12x IV: 1p; III: 11p o0981336 | PC25-sq o0981336 | F226D | F226D | | | F226D | |
| U ₄ .3(N08) 10x III: 7p/3u o0981337 | PC25-sq o0981337 | F226E | F226E | | | F226E | |
| U ₄ .4(N08) 2x III: 2p o0981338 | PC25-sq o0981338 | F226F | F226F | | | F226F | |
| U ₄ .5(N08) 6x III: 5p/1u o0981339 | PC25-sq o0981339 | F2270 | F2270 | | | F2270 | |
| U ₄ .6(N08) 4x III: 4p o0981340 | PC25-sq o0981340 | F2271 | F2271 | | | | |
| U ₄ .7(N08) 2x III: 1p/1u o0981341 | PC25-sq o0981341 | F2272 | F2272 | | | | |
| U ₄ .8(N08) 1x III: 1p o0981342 | PC25-sq o0981342 | F2273 | F2273 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|-------|-------|-------------------------------|-------|-------|-------|
| U ₄ .1(N14) | PC25-sq | | | | | | |
| 1x III: 1u o0981343 | | F2274 | | | | | |
| U ₄ .1(N14).1(N08) | PC25-sq | | | | | | |
| AKA: (U ₄ *1(N14)).1(N08) | | F2275 | | | | | |
| 1x III: 1p o0981344 | | | | | | | |
| U ₄ .1(N14).3(N08) | PC25-sq | | | | | | |
| CDLI: U ₄ .1(N14).3(N08)) | | F2276 | | | | | |
| 2x III: 2p o0981345 | | | | | | | |
| U ₄ .1(N14).4(N08) | PC25-sq | | | | | | |
| CDLI: U ₄ .1(N14).4(N08)) | | F2277 | | | | F2277 | |
| 1x III: 1p o0981346 | | | | | | | |
| U ₄ .1(N14).5(N08) | PC25-sq | | | | | | |
| CDLI: U ₄ .1(N14).5(N08)) | | F2278 | | | | F2278 | |
| 4x III: 2p/2u o0981347 | | | | | | | |
| U ₄ .1(N14).8(N08) | PC25-sq | | | | | | |
| CDLI: U ₄ .1(N14).8(N08)) | | F2279 | | | | | |
| 1x III: 1p o0981348 | | | | | | | |
| U ₄ .2(N14) | PC25-sq | | | | | | |
| 2x III: 1p/1u o0981349 | | F227A | | | | | |
| U ₄ .1(N24) | PC25-sq | | (-) | | | | |
| 3x III: 3p o0981350 | | F227B | | | | | F227B |
| U ₄ *1(N01).5(N08) | PC25-sq | | | | | | |
| 2x III: 1p/1u o0981354 | | F227C | | | | F227C | |
| U ₄ *2(N01).X | PC25-sq | | | | | | |
| 1x III: 1p o0981357 | | F227D | | | | | |
| U ₄ *2(N01).2(N14) | PC25-sq | | | | | | |
| 1x III: 1p o0981358 | | F227E | | | | | |
| U ₄ *2(N01).2(N14).1(N08) | PC25-sq | | | | | | |
| CDLI: U ₄ *2(N01).(2(N14).1(N08)) | | F227F | | | | F227F | |
| 1x III: 1p o0981359 | | | | | | | |
| U ₄ *3(N01).3(N08) | UNP | | | | | | |
| 1x III: 1u o0981361 | | F227G | | | | | |
| U ₄ *4(N01).2(N14) | UNP | | | | | | |
| 1x III: 1u o0981363 | | F227H | | | | | |
| U ₄ *5(N01).1(N14) | UNP | | | | | | |
| 1x III: 1u o0981365 | | F227I | | | | | |
| U ₄ *8(N01).X | PC25-sq | | | | | | |
| 1x III: 1p o0981368 | | F227J | | | | | |
| U ₄ *1(N14).3(N01).1(N14).4(N08) | UNP | | | | | | |
| AKA: U ₄ *1(N14).3(N01)).1(N14).4(N08)) | | F227K | F227L | [F221D] = [F254D 12562 1255C] | | | |
| 1x III: 1u o0981375 | | | | | | | |
| URI ₃ -b | PC25-sq | | | | | | |
| 1x IV: 1p o0981462 | | F2281 | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|----------------------|----------|---|---|---|-------|---|---|
| URU~a1x1(N57) | PC25-sq |  |  | | | | |
| 1x IV: 1p | o0981473 | ZATU601 | F22A5 | | | | |
| URU~a1x2(N57) | UNP |  |  | | | | |
| 1x IV: 1u | o0981474 | ZATU601 | F22A6 | | | | |
| UŠUMGAL | PC25-sq |  |  |  | | | |
| 5x III: 3p/2u | o0981496 | ZATU607 | F2231 | F2231 | | | |
| X₂ | PC25-sq |  | | | | | |
| AKA: 2(N57).DU₆~a@n | | | 12BE8 | | | | |
| 1x III: 1p | o0981509 | | | | | | |
| ZABALAM~a | PC25-sq |  |  |  | | | |
| AKA: ZABALA~a | | | | | | | |
| 48x III: 27p/21u | o0981511 | ZATU613 | F2247 | F2247 | | | |
| ZABALAM~b | UNP |  |  | | | | |
| 1x III: 1u | o0981512 | ZATU613 | F2249 | | | | |
| ZATU714.RU | PC25-sq |  |  |  | F2284 | | |
| 1x IV: 1p | o0981659 | ZATU716 | F2284 | | F2284 | | |
| 1(N57).AB₂ | UNP |  |  | | | | |
| 1x III: 1u | o0982205 | | F2285 | | | | |
| 2(N57).AB₂ | PC25-sq |  |  |  | | | |
| 1x IV: 1p | o0982206 | ZATU014a | F2286 | | F2286 | | |
| 3(N57).AMAR | PC25-sq |  |  | | | | |
| 2x III: 1p/1u | o0982207 | | F2287 | | | | |
| 4(N57).AMAR | PC25-sq |  |  | | |  | |
| 1x III: 1p | o0982208 | | F2288 | | | F2288 | |
| 3(N57).AZ | PC25-sq |  | | | | | |
| 3x III: 3p | o0982209 | | 12BE9 | | | | |
| 3(N57).BAR×UŠ~a | ZERO |  | (-) | | | |  |
| | o0982210 | | F2289 | | | | F2289 |
| 3(N57).BARA₃ | UNP |  |  | | | | |
| 1x III: 1u | o0982211 | | F228A | | | | |
| 2(N57).BIR₃~a | PC25-sq |  | (-) | | | |  |
| 1x III: 1p | o0982212 | | F228B | | | | F228B |
| 1(N57).BU₃ | PC25-sq |  | | | | | |
| 1x III: 1p | o0982213 | | 12BE7 | | | | |
| 1(N57).E₂~a | ZERO |  | (-) | | | |  |
| | o0982214 | | F228C | | | | F228C |
| 3(N57).E₂~b | UNP |  |  | | | | |
| 1x III: 1u | o0982215 | | F228D | | | | |
| 3(N57).EN₂ | PC25-sq |  |  | | | | |
| 6x III: 6p | o0982216 | | 12BE9 | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|---|---------|-----------|------|-------------------------|-------|-------|-------|
| X(N57).GAR AKA: N(N57).GAR CDLI: x(N57).GAR 1× III: 1p o0982217 | PC25-sq | | | | | | |
| 3(N57).GAR 2× III: 2p o0982218 | PC25-sq | | | | | | |
| 4(N57).GAR 5× III: 5p o0982219 | PC25-sq | | | | | | |
| 5(N57).GAR 8× III: 8p o0982220 | PC25-sq | | | | | | |
| 6(N57).GAR 4× III: 3p/1u o0982221 | PC25-sq | | | | | | |
| 7(N57).GAR 1× o0982222 | PC25-sq | | | [F2221] = [12BED 127EF] | | | |
| 4(N57).KU _{3~a} 11× III: 11p o0982223 | PC25-sq | | | | | | |
| 5(N57).KU _{3~a} 4× III: 4p o0982224 | PC25-sq | | | | | | |
| 6(N57).KU _{3~a} 2× III: 2p o0982225 | PC25-sq | | | | | | |
| 2(N57).KU _{6~a} 1× III: 1p o0982226 | PC25-sq | | | | | | |
| 1(N57).MUŠEN AKA: MUŠEN×1(N57) CDLI: MUŠEN×1(N57) 5× III: 5p o0982227 | PC25-sq | 12BE7 | | | | | |
| 2(N57).MUŠEN AKA: MUŠEN×2(N57) CDLI: MUŠEN×2(N57) 27× IV: 1p; III: 25p/1u o0982228 | PC25-sq | 12BE8 | | | | | |
| 3(N57).MUŠEN AKA: MUŠEN×3(N57) CDLI: MUŠEN×3(N57) 1× III: 1p o0982229 | PC25-sq | | | | | | |
| 3(N57).NUNUZ~a1 23× III: 18p/5u o0982230 ZATU424 | PC25-sq | | | | | | |
| 3(N57).NUNUZ~c 2× III: 1p/1u o0982231 ZATU424 | PC25-sq | | | | | | |
| 3(N57).PIRIG~b1 35× IV: 1p/1u; III: 24p/9u o0982232 ZATU429 | PC25-sq | | | | | | |
| 3(N57).SANGA~a 1× III: 1p o0982233 | PC25-sq | | | | | | |

| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|--|---------|---|--|---|-------|--|--|
| 3(N57).SI 2x III: 2p o0982234 | PC25-sq |  12BE9 | | | | | |
| 1(N57).SIG AKA: SIG×1(N57) CDLI: SIG×1(N57) 1x IV: 1p o0982235 | PC25-sq |  F229D |  | | | | |
| 2(N57).SU~a 1x IV: 1u o0982236 | UNP |  F229E |  | | | | |
| 1(N57).ŠAH₂~a 4x III: 4p o0982237 | PC25-sq |  F229F |  F229F | | | | |
| 1(N57).ŠUBUR 40x IV: 7p/1u; III: 19p/13u o0982238 ZATU540 | PC25-sq |  F2211 F2212 |  F2212 |  F2211 F2212 | |  F2212 | |
| 2(N57).ŠUBUR 2x III: 2p o0982239 | PC25-sq |  F22A0 |  F22A0 | | | | |
| 3(N57).ŠUBUR 3x III: 3p o0982240 ZATU540 | PC25-sq |  F22A1 |  F22A1 | | | | |
| 3(N57).UDU~a o0982241 ZATU577 | ZERO |  F22A2 | (-) | | | |  F22A2 |
| 2(N57).UDUNITA~a o0982242 | ZERO |  F22A3 | (-) | | | |  F22A3 |
| 3(N57).UDUNITA~a o0982243 | ZERO |  F22A4 | (-) | | | |  F22A4 |

Appendix L

PC25 ENCODED EXCEPTIONAL SEQUENCES

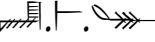
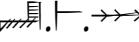
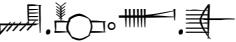
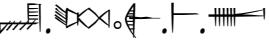
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS | |
|------------------------|------|--|------|--|--|-------|--|--|
| ADAB | PC25 |  126A4  F2087 | |  126A4 |  126A4 | | |  126A4 |
| ARARMA ₂ ~a | PC25 |  F208D  126C0 | |  126C0 | | | | |
| ASAR | PC25 |  126C1 | |  126C1 | | | | |
| AZ | PC25 |  126C2 | | | | | | |
| BAPPIR~a | PC25 |  126D7 | | | | | | |
| BAPPIR~b | PC25 |  126D8 | |  126D8 | | | | |
| BAPPIR~c | PC25 |  126D9 | | | | | | |
| BAPPIR~d | PC25 |  126DA | |  126DA | | |  126DA | |
| BAPPIR~e | PC25 |  126DB | | | | | | |
| BAPPIR~f | PC25 |  126DC | | | | | | |
| KITI | PC25 |  F2114  128A4  F2115 | |  F2115 | | |  F2114 | |
| | | 00980692 | | | | | | |

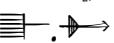
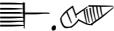
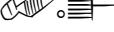
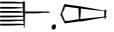
| PCSL | FONT | CDLI | ATU3 | ATU5 | MSVO1 | MSVO4 | CUSAS |
|----------------------------|------------------|------|------|------|-------|-------|-------|
| ME ₃ | PC25 o0980843 | | | | | | |
| 1(N58).BAD | PC25 o0980877 | | | | | | |
| (1(N58).BAD)~b | PC25 o0980878 | | | | | | |
| 3(N58).UR ₃ ~b1 | PC25 o0980879 | | | | | | |
| SILANITA | PC25 o0981145 | | | | | | |
| ŠAGINA | PC25 o0981190 | | | | | | |
| UDUNITA~a | PC25 o0981408 | | | | | | |
| UDUNITA~b | PC25 o0981409 | | | | | | |
| UDUNITA~c | PC25 o0981410 | | | | | | |
| UTUA~a | PC25 o0981500 | | | | | | |
| UTUA~a@t | PC25 o0981501 | | | | | | |
| UTUA~b | PC25 o0981502 | | | | | | |
| UTUL~a | PC25 o0981503 | | | | | | |
| UTUL~b | PC25 o0981504 | | | | | | |
| UTUL~c | PC25 o0981505 | | | | | | |
| UTUL~d | PC25 o0981506 | | | | | | |
| ZUBI~a | PC25 o0981525 | | | | | | |

Appendix M

SEQUENCES DATA

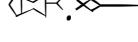
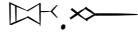
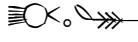
| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|-------|---------------------------------------|
| AMAR.1(N02) | | |
| AMAR.1(N02) | Σ▶ | Σ▶ |
| Σ.▶ | F2222 | u126B4_u200D_u125BE.liga |
| AN.IM~a.GI ₆ | | |
| AN.IM~a.GI ₆ | * ↗≡ | * ↗≡ |
| * . ↗≡ | F2223 | u126B7_u200D_u12860_u200D_u1288E.liga |
| APIN~a.APIN~a | | |
| APIN~a.APIN~a | ↖ ↘ | ↖ ↘ |
| ↖ ↘ | F2224 | u126BD_u200D_u126D2.liga |
| BU~b.NA ₂ ~a | | |
| BU~b.NA ₂ ~a | ↗ ≡ | ↗ ≡ |
| ↗ ≡ | F2225 | u126ED_u200D_u12A10.liga |
| BULUG ₃ ,DU ₆ ~a | | |
| BULUG ₃ ,DU ₆ ~a | ↔ ≡ | ↔ ≡ |
| ↔ ≡ | F2226 | u126F0_u200D_u12750.liga |
| DA~a.LIŠ | | |
| DA~a.LIŠ | ≡ ↘ | ≡ ↘ |
| ≡ ↘ | F2227 | u126F6_u200D_u129B5.liga |
| DU.ME~a.NUN~a | | |
| DU.ME~a.NUN~a | ↗ ↘ | ↗ ↘ |
| ↗ ↘ | F2084 | u1271E_u200D_u12905_u200D_u12A74.liga |
| DU.U ₄ .1(N14).1(N08) | | |
| DU.U ₄ | ↗ ↘ | ↗ ↘ |
| ↗ ↘ | F2228 | u1271E_u200D_u12BE1.liga |
| E ₂ ~a.LIŠ | | |
| E ₂ ~a.LIŠ | ≡ ↘ | ≡ ↘ |
| ≡ ↘ | F2229 | u1277F_u200D_u129B5.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|---|---|---|
| E ₂ ~a.NUN~a E ₂ ~a.NUN~a  | F222A  F222A |  u1277F_u200D_u12A74.liga |
| E ₂ ~b.LIŠ E ₂ ~b.LIŠ  | F222B  F222B |  u12781_u200D_u129B5.liga |
| EN~a.KID~a EN~a.KID~a  | F222C  F222C |  u12787_u200D_u12941.liga |
| EN~a.ME~a.GI EN~a.ME~a.GI  | F222D  F222D |  u12787_u200D_u12905_u200D_u12878.liga |
| EN~a.ME~a.MU EN~a.ME~a.MU  | F222E  F222E |  u12787_u200D_u12905_u200D_u129EC.liga |
| EN~a.ŠE~a@t.EZEN~b.NUN~a.SIG ₇ EN~a.EZEN~b.ŠE~a@t°NUN~a.SIG ₇  | F20C7  F20C7 |  u12787_u200D_u127A2_u200D_u1296F_u200D_u12AE3.liga |
| EN~a.ŠE~a@t.EZEN~b.NUN~a.SIG ₇ EN~a.BAHAR ₂ ~b°SIG ₇ ,ME~a.NUN~a  | F20C8  F20C8 |  u12787_u200D_u126CB_u200D_u129C6_u200D_u12905_u200D_u12A74.liga |
| EN ₂ .E ₂ ~a EN ₂ .E ₂ ~a  | F222F  F222F |  u1278D_u200D_u127CA.liga |
| EN ₂ .E ₂ ~b EN ₂ .E ₂ ~b  | F2230  F2230 |  u1278D_u200D_u127CE.liga |
| EŠDA.NAM ₂ EŠDA.NAM ₂  | F213E  F213E |  u12792_u200D_u12A23.liga |
| EŠDA.NAM ₂ EŠDA+NAM ₂  | F213F  F213F |  u12792_u200D_u12A23.liga.cv01 |
| GA~a.ZATU753 GA~a.ZATU753  | F20CE  F20CE |  u127A9_u200D_u12D79.liga |
| GA~a.ZATU753 ZATU753.GA~a  | F20CD  F20CD |  u12BA2_u200D_u1280E.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|-------|--|
| GAL~a.BUR ₂ GAL~a.BUR ₂  | F2231 |  u127DE.u200D.u1271F.liga |
| GAL~a.LU ₂ GAL~a.LU ₂  | F2127 |  u127DE.u200D.u129B6.liga |
| GAL~a.LU ₂ LU ₂ °GAL~a  | F2128 |  u128E2.u200D.u1284E.liga |
| GAL~a.NI~a GAL~a.NI~a  | F2232 |  u127DE.u200D.u12A3A.liga |
| GAL~a.NIM~a GAL~a.NIM~a  | F2233 |  u127DE.u200D.u12A43.liga |
| GAL~a.UKKIN~a GAL~a.UKKIN~a  | F210D |  u127DE.u200D.u12C31.liga |
| GAL~a.UKKIN~a GAL~a.UKKIN~a ~1  | F210E |  u127DE.u200D.u12C31.liga.cv01 |
| GEŠTU~a.NAGA~a GEŠTU~a.NAGA~a  | F2234 |  u127F9.u200D.u12A16.liga |
| GI ₆ .NUNUZ~c GI ₆ .NUNUZ~c  | F2235 |  u1280F.u200D.u12A87.liga |
| GIR~a.KU ₆ ~a GIR~a.KU ₆ ~a  | F2236 |  u12811.u200D.u12965.liga |
| GIR~b.GIR~b GIR~b.GIR~b  | F2237 |  u12812.u200D.u12896.liga |
| GIR ₃ ~c.AB~a GIR ₃ ~c.AB~a  | F2238 |  u12818.u200D.u12698.liga |
| GIR ₃ ~c.PIRIG~b1 GIR ₃ ~c.PIRIG~b1  | F2239 |  u12818.u200D.u12A98.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|-------|-------------------------------|
| GIŠ.TE GIŠ.TE □.× | □× | □× |
| | F223A | u1281F_u200D_u12BB9.liga |
| GIŠ@t.E₂~a GIŠ@t.E₂~a []. | []. | []. |
| | F223B | u12825_u200D_u127CA.liga |
| GU₄.ZATU755~b GU₄.ZATU755~b ▷.() | ▷.() | ▷.() |
| | F223C | u12832_u200D_u12D7C.liga |
| GUKKAL~a.HI@g~a GUKKAL~a.HI@g~a ⊕. | ⊕. | ⊕. |
| | F223D | u1283C_u200D_u128F0.liga |
| HI.LAGAB~a HI.LAGAB~a ◇.○ | ◇○ | ◇○ |
| | F223E | u12851_u200D_u12980.liga |
| HI.SUHUR HI.SUHUR ◇.⤵ | ⤵ | ⤵ |
| | F20F2 | u12851_u200D_u12B23.liga |
| HI.SUHUR HI.SUHUR ~1 ◇.⤵ | ⤵ | ⤵ |
| | F20F3 | u12851_u200D_u12B23.liga.cv01 |
| HI.SUHUR HI.SUHUR ~2 ◇.⤵ | ⤵ | ⤵ |
| | F20F4 | u12851_u200D_u12B23.liga.cv02 |
| (HI×1(N57)).(HI×1(N57)) HI×1(N57)°HI×1(N57) ◇.◊ | ◊ | ◊ |
| | F20F6 | u12852_u200D_u128EC.liga |
| HI×1(N57).HI×1(N57) HI×1(N57).HI×1(N57) ◇.◊ | ◊◊ | ◊◊ |
| | F20F5 | u12852_u200D_u128EC.liga.cv01 |
| IR~a.GA₂~a1 IR~a.GA₂~a1 ⤵.□ | ⤵□ | ⤵□ |
| | F223F | u12864_u200D_u12815.liga |
| KA~a.ŠE~a KA~a.ŠE~a ⤵.⤵ | ⤵. | ⤵. |
| | F2106 | u1286B_u200D_u12B52.liga |
| KA~a.ŠE~a KA~a.ŠE~a@t ⤵.⤵ | ⤵. | ⤵. |
| | F2105 | u1286B_u200D_u12B57.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG./liga |
|--|-------------|--|
| KAK~a.GA ₂ ~a1 KAK~a.GA ₂ ~a1 ▷.□ | ■□ F2240 | ■□ u12873_u200D_u12815.liga |
| KU ₆ ~a.GIŠ KU ₆ ~a.GIŠ ፊ.□ | ፊ□ F2241 | ፊ□ u128AA_u200D_u128A7.liga |
| KU ₆ ~a.1(N02) KU ₆ ~a.1(N02) ፊ.➡ | ፊ➡ F2242 | ፊ➡ u128AA_u200D_u125BE.liga |
| KUR~a.E ₂ ~a KUR~a.E ₂ ~a ♩.█ | ♩█ F2243 | ♩█ u128AD_u200D_u127CA.liga |
| KUR~a.NUNUZ~a1 KUR~a.NUNUZ~a1 ♩.█ | ♩█ F2244 | ♩█ u128AD_u200D_u12A82.liga |
| KUR~a.RU KUR~a.RU ♩.》 | ♩》 F21A6 | ♩》 u128AD_u200D_u12AA5.liga |
| KUR~a.RU KUR~a.RU ~1 ♩.》 | ♩》 F21A5 | ♩》 u128AD_u200D_u12AA5.liga.cv01 |
| KUR~b.E ₂ ~a KUR~b.E ₂ ~a ♪.█ | ♪█ F2245 | ♪█ u128AE_u200D_u127CA.liga |
| LAGAB~b.TE LAGAB~b.TE □.※ | 0 | □※ u128CD_u200D_u12BB9.liga |
| ME~a.EN~a.ŠE~a.ŠA ME~a.EN~a.ŠE~a.ŠA ⊤.█○»○█» | ⊤█ F2246 | ⊤█ u12905_u200D_u12787_u200D_u12A1F_u200D_u12B37.liga |
| MUŠ ₃ ~a.AB~a MUŠ ₃ ~a.AB~a ◀.□ | ◀□ F2247 | ◀□ u1291E_u200D_u12698.liga |
| MUŠ ₃ ~a.ERIN MUŠ ₃ ~a.ERIN ◀.█ | ◀█ F2248 | ◀█ u1291E_u200D_u127EF.liga |
| MUŠ ₃ ~a.UNUG~a MUŠ ₃ ~a.UNUG~a ◀.█ | ◀█ F2249 | ◀█ u1291E_u200D_u12C44.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|---|--|
| MUŠEN.UR ₃ -b2 MUŠEN.UR ₃ -b2  | F224A  F224A |  u12921.u200D.u12C58.liga |
| 1(N02).RU 1(N02).RU  | F2210  F2210 |  u125BE.u200D.u12AA5.liga |
| NAGAR~a.BU~a NAGAR~a.BU~a  | F224B  F224B |  u12930.u200D.u1270B.liga |
| NAGAR~a.BU~a NAGAR~b.BU~a  | F224C  F224C |  u12931.u200D.u1270B.liga |
| NE~a.GI NE~a°GI  | F20E1  F20E1 |  u1293D.u200D.u12878.liga |
| NE~a.GI NE~c°GI  | F20E0  F20E0 |  u1293F.u200D.u12878.liga |
| NE~a.RU NE~a.RU  | F224D  F224D |  u1293D.u200D.u12AA5.liga |
| NI~a.RU NI~a.RU  | F224E  F224E |  u12943.u200D.u12AA5.liga |
| NUN~a.ME~a NUN~a.ME~a  | F2082  F2082 |  u1296F.u200D.u129E2.liga |
| NUN~a.ME~a NUN~a+ME~a  | F2083  F2083 |  u1296F.u200D.u129E2.liga.cv01 |
| NUN~a.ME~a.DU NUN~a.ME~a.DU  | F2085  F2085 |  u1296F.u200D.u12905.u200D.u1274D.liga |
| NUN~b.U ₄ .U ₄ .1(N14).1(N08) NUN~b.U ₄  | 0  0 |  u12975.u200D.u12BE1.liga |
| PA~a.IB~a PA~a°IB~a  | F217F  F217F |  u1297E.u200D.u128F4.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|---|-----------|---|
| PA~a.IB~a PA~a.IB~a | F217E | u1297E_u200D_u128F4.liga.cv01 |
| PA~a.IB~a PA~a°IB~a ~1 | F2180 | u1297E_u200D_u128F4.liga.cv02 |
| PA~a.TE.SI PA~a.TE.SI | F224F | u1297E_u200D_u12A5E_u200D_u12AC7.liga |
| PA~a.UDU~a PA~a.UDU~a | F216E | u1297E_u200D_u12C25.liga |
| PA~a.UDU~a PA~a.UDU~a ~1 | F216F | u1297E_u200D_u12C25.liga.cv01 |
| PAP~a.IB~a PAP~a.IB~a | F2181 | u12982_u200D_u128F4.liga |
| PAP~a.IB~a IB~a°PAP~a | F2182 | u12858_u200D_u12A91.liga |
| SAL.KUR~a SAL.KUR~a | F2250 | u1299E_u200D_u1296C.liga |
| SAL.LAGAR~a SAL.LAGAR~a | F2251 | u1299E_u200D_u129A0.liga |
| SAL.LAM~b SAL.LAM~b | F2252 | u1299E_u200D_u129B1.liga |
| SAL.ME~a SAL.ME~a | 0 | u1299E_u200D_u129E2.liga |
| SAL.NAM ₂ SAL.NAM ₂ | F2253 | u1299E_u200D_u12A23.liga |
| SAL.NAM ₂ .EZEN~b×ŠE~a.NUN~a.SIG ₇ SAL.NAM ₂ .EZEN~b×ŠE~a@t°NUN~a.SIG ₇ | F2254 | u1299E_u200D_u12936_u200D_u127A2_u200D_u1296F_u200D_u12AE3.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|----------------|--|
| SAL.SI SAL.SI ▷.▷ | ▷.▷ F2255 | ▷.▷ u1299E.u200D.u12AC7.liga |
| SAL.SILA _{4~c} SAL.SILA _{4~c} ▷.◎ | ▷.◎ F2256 | ▷.◎ u1299E.u200D.u12B15.liga |
| SAL.ŠU ₂ SAL.ŠU ₂ ▷.⟨ | ▷.⟨ F2257 | ▷.⟨ u1299E.u200D.u12B98.liga |
| SAL.ZATU751~a SAL.ZATU751~a ▷.◑ | ▷.◑ F2258 | ▷.◑ u1299E.u200D.u12D75.liga |
| SAL.ZATU751~b SAL.ZATU751~b ▷.◑ | ▷.◑ F2259 | ▷.◑ u1299E.u200D.u12D76.liga |
| SAL.ZATU751~c SAL.ZATU751~c ▷.◇ | ▷.◇ F225A | ▷.◇ u1299E.u200D.uF300F.liga |
| SU~a.KUR~a.RU SU~a.KUR~a.RU ◀.﴿.﴾ | ◀.﴿.﴾ F225B | ◀.﴿.﴾ u129F4.u200D.u128AD.u200D.u12AA5.liga |
| ŠE~a.GAR ŠE~a.GAR ﴿.﴾ | ﴿.﴾ F221E | ﴿.﴾ u12A1F.u200D.u12868.liga |
| ŠE~a.GAR ŠE~a@t.GAR ﴿.﴾ | ﴿.﴾ F221F | ﴿.﴾ u12A21.u200D.u12868.liga |
| ŠE~a.KIN _{2~c} ŠE~a.KIN _{2~c} ﴿.﴾ | ﴿.﴾ F2186 | ﴿.﴾ u12A1F.u200D.u12948.liga |
| ŠE~a@t.KIN _{2~c} ŠE~a@t.KIN _{2~c} ﴿.﴾ | ﴿.﴾ F2187 | ﴿.﴾ u12A21.u200D.u12948.liga |
| ŠE~a.NAM ₂ ŠE~a.NAM ₂ ﴿.﴾ | ﴿.﴾ F2188 | ﴿.﴾ u12A1F.u200D.u12A23.liga |
| ŠE~a.NAM ₂ ŠE~a.NAM _{2~1} ﴿.﴾ | ﴿.﴾ F2189 | ﴿.﴾ u12A1F.u200D.u12A23.liga.cv01 |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|-----------------------------|-------|---------------------------------------|
| ŠE~a.ŠA | | |
| ŠE~a◦ŠA | | |
| | F2123 | u12A1F.u200D.u12B37.liga |
| ŠE~a.ŠA. | | |
| ŠA◦ŠE~a | | |
| | F2124 | u12A0C.u200D.u12B52.liga |
| ŠELU | | |
| ŠE~a.GUG₂ | | |
| | F225C | u12A1F.u200D.u128C8.liga |
| ŠEŠ~a.NA~a | | |
| ŠEŠ~a.NA~a | | |
| | F225D | u12A2F.u200D.u12A0B.liga |
| ŠITA~a1.MUD₃~a | | |
| ŠITA~a1.MUD₃~a | | |
| | F225E | u12A36.u200D.u129EF.liga |
| ŠU₂.E₂~a | | |
| ŠU₂.E₂~a | | |
| | F225F | u12A47.u200D.u127CA.liga |
| ŠU₂.E₂~b | | |
| ŠU₂.E₂~b | | |
| | F2260 | u12A47.u200D.u127CE.liga |
| ŠU₂.EN~a | | |
| ŠU₂.EN~a | | |
| | F219F | u12A47.u200D.u127D9.liga |
| ŠU₂.EN~a ~1 | | |
| ŠU₂.EN~a ~1 | | |
| | F219D | u12A47.u200D.u127D9.liga.cv01 |
| ŠU₂.EN~a ~2 | | |
| ŠU₂.EN~a ~2 | | |
| | F219E | u12A47.u200D.u127D9.liga.cv02 |
| ŠU₂.EN~b | | |
| ŠU₂.EN~b | | |
| | F2261 | u12A47.u200D.u127DA.liga |
| ŠU₂.GIŠ | | |
| ŠU₂.GIŠ | | |
| | F2262 | u12A47.u200D.u128A7.liga |
| ŠU₂.(HI×1(N57).HI×1(N57)) | | |
| ŠU₂.(HI×1(N57)).(HI×1(N57)) | | |
| | F2263 | u12A47.u200D.u12852.u200D.u128EC.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|-----------|------------------------------|
| ŠU₂,PAP~a ŠU₂,PAP~a | F221B | u12A47_u200D_u12A91.liga |
| ŠU₂,PAP~a.AN ŠU₂,AN | F219C | u12A47_u200D_u126CC.liga |
| ŠU₂,URI₃~a ŠU₂,URI₃~a | F2264 | u12A47_u200D_u12C5F.liga |
| ŠU₂,1(N02) ŠU₂,1(N02) | F2265 | u12A47_u200D_u125BE.liga |
| ŠU₂,1(N24) ŠU₂,1(N24) | F2266 | u12A47_u200D_u125AA.liga |
| ŠU₂,2(N57) ŠU₂,2(N57) | F2267 | u12A47_u200D_uF0111.liga |
| TE,A TE,A | F2268 | u12A5E_u200D_u12690.liga |
| TUG₂~a.BAD&BAD TUG₂~a.BAD&BAD | F2269 | u12A67_u200D_u126E0.liga |
| TUR₃~a.5(N57).5(N57) TUR₃~a.5(N57) | F221C | u12A75_u200D_uF0114.liga |
| U₄,AB~b U₄,AB~b | F226A | u12A7B_u200D_u126A3.liga |
| U₄,ŠU₂ U₄,ŠU₂ | F226B | u12A7B_u200D_u12B98.liga |
| U₄,1(N08) U₄,1(N08) | F226C | u12A7B_u200D_u12559.liga |
| U₄,2(N08) U₄,2(N08) | F226D | u12A7B_u200D_u1255A.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|-------|--|
| U_4.3(N08) U_4.3(N08)  | F226E |  u12A7B.u200D.u1255B.liga |
| U_4.4(N08) U_4.4(N08)  | F226F |  u12A7B.u200D.u1255C.liga |
| U_4.5(N08) U_4.5(N08)  | F2270 |  u12A7B.u200D.u1255D.liga |
| U_4.6(N08) U_4.6(N08)  | F2271 |  u12A7B.u200D.u1255E.liga |
| U_4.7(N08) U_4.7(N08)  | F2272 |  u12A7B.u200D.u1255F.liga |
| U_4.8(N08) U_4.8(N08)  | F2273 |  u12A7B.u200D.u12560.liga |
| U_4.1(N14) U_4.1(N14)  | F2274 |  u12A7B.u200D.u12562.liga |
| U_4.1(N14).1(N08) U_4.1(N14).1(N08)  | 0 |  u12A7B.u200D.u12562.u200D.u12559.liga |
| U_4.1(N14).3(N08) U_4.1(N14).3(N08)  | F2275 |  u12A7B.u200D.u12562.u200D.u1255B.liga |
| U_4.1(N14).4(N08) U_4.1(N14).4(N08)  | F2276 |  u12A7B.u200D.u12562.u200D.u1255C.liga |
| U_4.1(N14).5(N08) U_4.1(N14).5(N08)  | F2277 |  u12A7B.u200D.u12562.u200D.u1255D.liga |
| U_4.1(N14).8(N08) U_4.1(N14).8(N08)  | F2278 |  u12A7B.u200D.u12562.u200D.u12560.liga |
| U_4.2(N14) U_4.2(N14)  | F2279 |  u12A7B.u200D.u12563.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|--|--|
| U ₄ .1(N24) U ₄ .1(N24)  |  F227A |  u12A7B.u200D.u125AA.liga |
| U ₄ ×1(N01).5(N08) U ₄ ×1(N01).5(N08)  |  F227B |  u12A7C.u200D.u1255D.liga |
| U ₄ ×2(N01).2(N14) U ₄ ×2(N01).2(N14)  |  F227C |  uF2485.u200D.u12563.liga |
| U ₄ ×2(N01).2(N14).1(N08) U ₄ ×2(N01).2(N14).1(N08)  |  F227D |  uF2485.u200D.u12563.u200D.u12559.liga |
| U ₄ ×3(N01).3(N08) U ₄ ×3(N01).3(N08)  |  F227E |  u12A7E.u200D.u1255B.liga |
| U ₄ ×4(N01).2(N14) U ₄ ×4(N01).2(N14)  |  F227F |  u12A7F.u200D.u12563.liga |
| U ₄ ×5(N01).1(N14) U ₄ ×5(N01).1(N14)  |  F2280 |  u12A80.u200D.u12562.liga |
| U ₄ ×(1(N14).3(N01)).1(N14).4(N08).1(N14).4(N08) U ₄ ×(1(N14).3(N01)).1(N14).4(N08)  |  F221D |  uF254D.u200D.u12562.u200D.u1255C.liga |
| URI ₃ ~a.AB~a URI ₃ ~a.AB~a  |  F2281 |  u12AD0.u200D.u12698.liga |
| URI ₃ ~a.IB~a URI ₃ ~a.IB~a  |  F2282 |  u12AD0.u200D.u128F4.liga |
| URI ₃ ~a.NA~a URI ₃ ~a°NA~a  |  F2141 |  u12AD0.u200D.u12A0B.liga |
| URI ₃ ~a.NA~a URI ₃ ~a.NA~a  |  F2140 |  u12AD0.u200D.u12A0B.liga.cv01 |
| URI ₃ ~a.NA~a URI ₃ ~a.NA~a ~1  |  F2142 |  u12AD0.u200D.u12A0B.liga.cv02 |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|--|-------|---|
| URI ₃ ~a.UNUG~a URI ₃ ~a.UNUG~a  | F2283 |  u12AD0_u200D_u12C44.liga |
| UŠ~a.KUR~a UŠ~a.KUR~a  | F20FC |  u12AE5_u200D_u1296C.liga |
| UŠ~a.KUR~a UŠ~b.KUR~a  | F20FB |  u12AE7_u200D_u1296C.liga |
| ZATU714.RU ZATU714.RU  | F2284 |  u12B72_u200D_u12AA5.liga |
| 1(N57).AB ₂ 1(N57).AB ₂  | F2285 |  u12BE7_u200D_u126A7.liga |
| 2(N57).AB ₂ 2(N57).AB ₂  | F2286 |  u12BE8_u200D_u126A7.liga |
| 3(N57).AMAR 3(N57).AMAR  | F2287 |  u12BE9_u200D_u126C5.liga |
| 4(N57).AMAR 4(N57).AMAR  | F2288 |  u12BEA_u200D_u126C5.liga |
| 3(N57).AZ 3(N57).AZ  | 0 |  u12BE9_u200D_u126DC.liga |
| 3(N57).BAR×UŠ~a 3(N57).BAR×UŠ~a  | F2289 |  u12BE9_u200D_uF3095.liga |
| 3(N57).BARA ₃ 3(N57).BARA ₃  | F228A |  u12BE9_u200D_u12702.liga |
| 2(N57).BIR ₃ ~a 2(N57).BIR ₃ ~a  | F228B |  u12BE8_u200D_u12706.liga |
| 1(N57).BU ₃ 1(N57).BU ₃  | 0 |  u12BE7_u200D_u12718.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|---|-------|----------------------------------|
| 2(N57).DU ₆ ~a@n 2(N57).DU ₆ ~a@n = .□ | 0 | = □ u12BE8.u200D.uF3089.liga |
| 1(N57).E ₂ ~a 1(N57).E ₂ ~a - .□ | F228C | - □ u12BE7.u200D.u127CA.liga |
| 3(N57).E ₂ ~b 3(N57).E ₂ ~b ≡ .□ | F228D | ≡ □ u12BE9.u200D.u127CE.liga |
| 3(N57).EN ₂ 3(N57).EN ₂ ≡ .∅ | 0 | ≡ ∅ u12BE9.u200D.u127E3.liga |
| 3(N57).GAR 3(N57).GAR ≡ .∅ | F228E | ≡ ∅ u12BE9.u200D.u12868.liga |
| 4(N57).GAR 4(N57).GAR ≡ .∅ | F228F | ≡ ∅ u12BEA.u200D.u12868.liga |
| 5(N57).GAR 5(N57).GAR ≡ .∅ | F2290 | ≡ ∅ u12BEB.u200D.u12868.liga |
| 6(N57).GAR 6(N57).GAR ≡ .∅ | F2291 | ≡ ∅ u12BEC.u200D.u12868.liga |
| 7(N57).GAR 7(N57).GAR ≡ .∅ | F2221 | ≡ ∅ u12BED.u200D.u12868.liga |
| 4(N57).KU ₃ ~a 4(N57).KU ₃ ~a ≡ .∅ | F2292 | ≡ .∅ u12BEA.u200D.u12963.liga |
| 5(N57).KU ₃ ~a 5(N57).KU ₃ ~a ≡ .∅ | F2293 | ≡ .∅ u12BEB.u200D.u12963.liga |
| 6(N57).KU ₃ ~a 6(N57).KU ₃ ~a ≡ .∅ | F2294 | ≡ .∅ u12BEC.u200D.u12963.liga |
| 2(N57).KU ₆ ~a 2(N57).KU ₆ ~a = .∅ | F2295 | = ∅ u12BE8.u200D.u12965.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|---|------------------|---|
| 3(N57).LAM~a.KUR~a.RU 3(N57).LAM~a.KUR~a.RU ≡.ꝑ.ꝑ.ꝑ.ꝑ. | ≡ꝑ.ꝑ.ꝑ. F2296 | ≡ꝑ.ꝑ.ꝑ. u12BE9_u200D_u128DD_u200D_u128AD_u200D_u12AA5.liga |
| 1(N57).MUŠEN 1(N57).MUŠEN - .ꝑ | ꝑ. F2297 | ꝑ. u12BE7_u200D_u12A05.liga |
| 2(N57).MUŠEN 2(N57).MUŠEN = .ꝑ | ꝑ. F2298 | ꝑ. u12BE8_u200D_u12A05.liga |
| 3(N57).MUŠEN 3(N57).MUŠEN ≡ .ꝑ | ꝑ. F2299 | ꝑ. u12BE9_u200D_u12A05.liga |
| 3(N57).NUNUZ~a1 3(N57).NUNUZ~a1 ≡ .ꝑ | ≡ .ꝑ. F229A | ≡ .ꝑ. u12BE9_u200D_u12A82.liga |
| 3(N57).NUNUZ~c 3(N57).NUNUZ~c ≡ .ꝑ | ≡ .ꝑ. F229B | ≡ .ꝑ. u12BE9_u200D_u12A87.liga |
| 3(N57).PIRIG~b1 3(N57).PIRIG~b1 ≡ .ꝑ | ≡ .ꝑ. F229C | ≡ .ꝑ. u12BE9_u200D_u12A98.liga |
| 3(N57).RU 3(N57).RU ≡ .ꝑ. | ≡ .ꝑ. F21A8 | ≡ .ꝑ. u12BE9_u200D_u12AA5.liga |
| 3(N57).RU 3(N57).RU ~1 ≡ .ꝑ. | ≡ .ꝑ. F21A7 | ≡ .ꝑ. u12BE9_u200D_u12AA5.liga.cv01 |
| 3(N57).SANGA~b 3(N57).SANGA~a ≡ .ꝑ. | 0 | ≡ .ꝑ. u12BE9_u200D_u12ABC.liga |
| 3(N57).SI 3(N57).SI ≡ .ꝑ. | 0 | ≡ .ꝑ. u12BE9_u200D_u12AC7.liga |
| 1(N57).SIG 1(N57).SIG - .ꝑ | - .ꝑ. F229D | - .ꝑ. u12BE7_u200D_u12ACF.liga |
| 2(N57).SU~a 2(N57).SU~a ≡ .ꝑ. | ≡ .ꝑ. F229E | ≡ .ꝑ. u12BE8_u200D_u12B1D.liga |

| CHARNAME/GLYFNAME/DECOMP | PUA | LIG/.liga |
|---|--|---|
| 1(N57).ŠAH₂~a 1(N57).ŠAH₂~a -.  |  F229F |  u12BE7_u200D_u12B49.liga |
| 1(N57).ŠUBUR ŠUBUR×1(N57)  |  F2211 |  u12A49_u200D_uF0110.liga |
| 1(N57).ŠUBUR 1(N57).ŠUBUR -.  |  F2212 |  u12BE7_u200D_u12B9E.liga |
| 2(N57).ŠUBUR 2(N57).ŠUBUR =.  |  F22A0 |  u12BE8_u200D_u12B9E.liga |
| 3(N57).ŠUBUR 3(N57).ŠUBUR ≡.  |  F22A1 |  u12BE9_u200D_u12B9E.liga |
| 3(N57).UDU~a 3(N57).UDU~a ≡.  |  F22A2 |  u12BE9_u200D_u12C25.liga |
| 2(N57).UDUNITA~a 2(N57).UDUNITA~a =.  |  F22A3 |  u12BE8_u200D_u12C2A.liga |
| 3(N57).UDUNITA~a 3(N57).UDUNITA~a ≡.  |  F22A4 |  u12BE9_u200D_u12C2A.liga |
| 1(N57).URU~a1 1(N57).URU~a1 -.  |  F22A5 |  u12BE7_u200D_u12C63.liga |
| 2(N57).URU~a1 2(N57).URU~a1 =.  |  F22A6 |  u12BE8_u200D_u12C63.liga |