

Materials 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	1191	599	1790	1575	1522	3097
JN	0	0	0	236	33	269
Umma	0	0	0	90	308	398
Uqair	0	0	0	39	3	42
Misc	29	16	45	369	286	655
total	1220	615	1835	2309	2152	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	1191	88	1279	1574	399	1973
JN	0	0	0	236	1	237
Umma	0	0	0	90	3	93
Uqair	0	0	0	39	3	42
Misc	29	4	33	365	222	587
total	1220	615	1312	2304	2152	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	140/4523	121/2291	177/6814	173/9542	133/5048	197/14590
Uruk/idg	802/5849	540/2497	978/8346	941/15500	842/12123	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	27/60	9/17	31/77	135/2640	143/3338	169/5978
Misc/idg	43/64	25/34	61/98	533/4339	580/5203	776/9542
total	143/4583	122/2308	178/6891	219/16624	208/12368	256/28992
total	809/5913	545/2531	988/8444	1198/26857	1173/25117	1580/51974

PC25 Corpus Grapheme Distribution

	IV/pub	IV/unp	IV/all	III/pub	III/unp	III/all
Uruk/num	140/4523	82/655	159/5178	173/9542	103/2167	188/11709
Uruk/idg	802/5849	248/748	864/6597	941/15500	624/5191	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	27/60	8/10	31/70	134/2630	141/2631	168/5261
Misc/idg	43/64	7/8	46/72	528/4297	460/3777	688/8074
total	143/4583	84/665	161/5248	219/16614	174/4895	242/21509
total	809/5913	250/756	871/6669	1194/26815	782/9240	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, 161 contain unencoded signs, i.e., 97.52% of texts have no unencoded graphemes.

The total number of instances of graphemes that are included in the encoded repertoire is substantial: of 97761 instances of 2038 graphemes, only 247 instances of 171 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	▮	□	▢	▢	▢	▢	▢
2	▮	□	▢	▢	▢	▢	▢
3	▮	□	▢	▢	▢	▢	▢
4	▮	▢	▢	▢	▢	▢	▢
5	▮	▢	▢	▢	▢	▢	▢
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
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	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	128A	128B	128C	128D	128E	128F
0																
12800	12810	12820	12830	12840	12850	12860	12870	12880	12890	128A0	128B0	128C0	128D0	128E0	128F0	
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	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	129A	129B	129C	129D	129E	129F
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	12A0	12A1	12A2	12A3	12A4	12A5	12A6	12A7	12A8	12A9	12AA	12AB	12AC	12AD	12AE	12AF
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	12B0	12B1	12B2	12B3	12B4	12B5	12B6	12B7	12B8	12B9	12BA	12BB	12BC	12BD	12BE	12BF
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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			

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

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 OVER DUG-B TIMES ONE-N58 REVERSED
12746		PROTO-CUNEIFORM SIGN DUG-B TIMES DIN REVERSED	12773		PROTO-CUNEIFORM SIGN DUG-C
12747		PROTO-CUNEIFORM SIGN DUG-B TIMES GA-A	12774		PROTO-CUNEIFORM SIGN DUG-C TIMES ONE-N57
12748		PROTO-CUNEIFORM SIGN DUG-B TIMES GA-B	12775		PROTO-CUNEIFORM SIGN DUG-C TENU
12749		PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-A	12776		PROTO-CUNEIFORM SIGN DUG-D
1274A		PROTO-CUNEIFORM SIGN DUG-B TIMES GESHTU-B	12777		PROTO-CUNEIFORM SIGN DUGUD
1274B		PROTO-CUNEIFORM SIGN DUG-B TIMES GI6	12778		PROTO-CUNEIFORM SIGN DUR-A
1274C		PROTO-CUNEIFORM SIGN DUG-B TIMES GISH	12779		PROTO-CUNEIFORM SIGN DUR-B
1274D		PROTO-CUNEIFORM SIGN DUG-B TIMES HI	1277A		PROTO-CUNEIFORM SIGN DUR2
1274E		PROTO-CUNEIFORM SIGN DUG-B TIMES HI GUNU-A	1277B		PROTO-CUNEIFORM SIGN E-A
1274F		PROTO-CUNEIFORM SIGN DUG-B TIMES KASKAL	1277C		PROTO-CUNEIFORM SIGN E-B
12750		PROTO-CUNEIFORM SIGN DUG-B TIMES KU6-A	1277D		PROTO-CUNEIFORM SIGN E-C
12751		PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-A	1277E		PROTO-CUNEIFORM SIGN E2-A
12752		PROTO-CUNEIFORM SIGN DUG-B TIMES KUR-B	1277F		PROTO-CUNEIFORM SIGN E2-A TIMES ONE-N58 TENU
12753		PROTO-CUNEIFORM SIGN DUG-B TIMES KUR GUNU-A	12780		PROTO-CUNEIFORM SIGN E2-B
12754		PROTO-CUNEIFORM SIGN DUG-B TIMES LAM-A	12781		PROTO-CUNEIFORM SIGN E2-B TIMES ONE-N58 TENU
12755		PROTO-CUNEIFORM SIGN DUG-B TIMES MASH	12782		PROTO-CUNEIFORM SIGN E2-C
12756		PROTO-CUNEIFORM SIGN DUG-B TIMES NAGA-A	12783		PROTO-CUNEIFORM SIGN E2-D
12757		PROTO-CUNEIFORM SIGN DUG-B TIMES NAM2	12784		PROTO-CUNEIFORM SIGN E3-B
12758		PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A	12785		PROTO-CUNEIFORM SIGN EDIN
12759		PROTO-CUNEIFORM SIGN DUG-B TIMES SA-A PLUS GI	12786		PROTO-CUNEIFORM SIGN EN-A
1275A		PROTO-CUNEIFORM SIGN DUG-B TIMES SI4-A	12787		PROTO-CUNEIFORM SIGN EN-B
1275B		PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A1	12788		PROTO-CUNEIFORM SIGN EN-B TENU
1275C		PROTO-CUNEIFORM SIGN DUG-B TIMES SIG2-A2			

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

127E4		PROTO-CUNEIFORM SIGN GAN-C TIMES HI	12812		PROTO-CUNEIFORM SIGN GIR-C
127E5		PROTO-CUNEIFORM SIGN GAN-C TIMES HI PLUS DIN	12813		PROTO-CUNEIFORM SIGN GIR2-A
127E6		PROTO-CUNEIFORM SIGN GAN-C TIMES KASH-C	12814		PROTO-CUNEIFORM SIGN GIR3-A
127E7		PROTO-CUNEIFORM SIGN GAN-C TIMES KUR-A PLUS A	12815		PROTO-CUNEIFORM SIGN GIR3-A TIMES SHE-B
127E8		PROTO-CUNEIFORM SIGN GAN-C TIMES LAGAB-B	12816		PROTO-CUNEIFORM SIGN GIR3-B
127E9		PROTO-CUNEIFORM SIGN GAN-C TIMES SIG7	12817		PROTO-CUNEIFORM SIGN GIR3-C
127EA		PROTO-CUNEIFORM SIGN GAN-C TIMES ZATU777	12818		PROTO-CUNEIFORM SIGN GIR3-C TIMES SHE3
127EB		PROTO-CUNEIFORM SIGN GAN-C TIMES FOUR-N57 PLUS GAR	12819		PROTO-CUNEIFORM SIGN GIR3 GUNU-A
127EC		PROTO-CUNEIFORM SIGN GAN-D TIMES GESHTU-A	1281A		PROTO-CUNEIFORM SIGN GIR3 GUNU-B
127ED		PROTO-CUNEIFORM SIGN GAN2	1281B		PROTO-CUNEIFORM SIGN GIR3 GUNU-C
127EE		PROTO-CUNEIFORM SIGN GAR	1281C		PROTO-CUNEIFORM SIGN GISAL-A
127EF		PROTO-CUNEIFORM SIGN GAR GUNU-A	1281D		PROTO-CUNEIFORM SIGN GISAL-B
127F0		PROTO-CUNEIFORM SIGN GAR GUNU-B	1281E		PROTO-CUNEIFORM SIGN GISH
127F1		PROTO-CUNEIFORM SIGN GAR GUNU-C	1281F		PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM A
127F2		PROTO-CUNEIFORM SIGN GAR3	12820		PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM B
127F3		PROTO-CUNEIFORM SIGN GARA2-A	12821		PROTO-CUNEIFORM SIGN GISH TIMES DIN PLUS DIN FORM C
127F4		PROTO-CUNEIFORM SIGN GAZI	12822		PROTO-CUNEIFORM SIGN GESHTIN-A
127F5		PROTO-CUNEIFORM SIGN GESHTIN-D	12823		PROTO-CUNEIFORM SIGN GESHTIN-E
127F6		PROTO-CUNEIFORM SIGN GESHTIN-E	12824		PROTO-CUNEIFORM SIGN GISH TENU
127F7		PROTO-CUNEIFORM SIGN GESHTIN-E	12825		PROTO-CUNEIFORM SIGN GISH3-A
127F8		PROTO-CUNEIFORM SIGN GESHTU-A	12826		PROTO-CUNEIFORM SIGN GISH3-A OVER GISH3-A
127F9		PROTO-CUNEIFORM SIGN GESHTU-B	12827		PROTO-CUNEIFORM SIGN GISH3-B
127FA		PROTO-CUNEIFORM SIGN GESHTU-C3	12828		PROTO-CUNEIFORM SIGN GISHGAL
127FB		PROTO-CUNEIFORM SIGN GESHTU-C5	12829		PROTO-CUNEIFORM SIGN GISHIMMAR-A1
127FC		PROTO-CUNEIFORM SIGN GI	1282A		PROTO-CUNEIFORM SIGN GISHIMMAR-A2
127FD		PROTO-CUNEIFORM SIGN GI TIMES A	1282B		PROTO-CUNEIFORM SIGN GISHIMMAR-A3
127FE		PROTO-CUNEIFORM SIGN GI TIMES GISH TENU	1282C		PROTO-CUNEIFORM SIGN GISHIMMAR-B1
127FF		PROTO-CUNEIFORM SIGN GI TIMES KU-B1	1282D		PROTO-CUNEIFORM SIGN GISHIMMAR-B2
12800		PROTO-CUNEIFORM SIGN GI TIMES LAGAB-A	1282E		PROTO-CUNEIFORM SIGN GISHIMMAR-B3
12801		PROTO-CUNEIFORM SIGN GI TIMES NAM2	1282F		PROTO-CUNEIFORM SIGN GU
12802		PROTO-CUNEIFORM SIGN GI TIMES SIG2-D1	12830		PROTO-CUNEIFORM SIGN GU2
12803		PROTO-CUNEIFORM SIGN GI TIMES SHE3	12831		PROTO-CUNEIFORM SIGN GU4
12804		PROTO-CUNEIFORM SIGN GI TIMES ONE-N14	12832		PROTO-CUNEIFORM SIGN GU4 GUNU
12805		PROTO-CUNEIFORM SIGN GI TIMES ONE-N58 TENU	12833		PROTO-CUNEIFORM SIGN GU7
12806		PROTO-CUNEIFORM SIGN GI OVER GI	12834		PROTO-CUNEIFORM SIGN GUB3-A
12807		PROTO-CUNEIFORM SIGN GI OVER GI TIMES GISH TENU	12835		PROTO-CUNEIFORM SIGN GUB3-B
12808		PROTO-CUNEIFORM SIGN GI OVER GI OVER GI	12836		PROTO-CUNEIFORM SIGN GUB3-C
12809		PROTO-CUNEIFORM SIGN GI TENU	12837		PROTO-CUNEIFORM SIGN GUB3-D
1280A		PROTO-CUNEIFORM SIGN GI4-A	12838		PROTO-CUNEIFORM SIGN GUG2
1280B		PROTO-CUNEIFORM SIGN GI4-A TIMES A	12839		PROTO-CUNEIFORM SIGN GUG2 TIMES SILA3-A
1280C		PROTO-CUNEIFORM SIGN GI4-B	12840		PROTO-CUNEIFORM SIGN GUG2 TIMES TUR
1280D		PROTO-CUNEIFORM SIGN GI4-B OVER GI4-B	1283B		PROTO-CUNEIFORM SIGN GUUKKAL-A
1280E		PROTO-CUNEIFORM SIGN GI6	1283C		PROTO-CUNEIFORM SIGN GUUKKAL-B
1280F		PROTO-CUNEIFORM SIGN GIBIL	1283D		PROTO-CUNEIFORM SIGN GUUKKAL-C
12810		PROTO-CUNEIFORM SIGN GIR-A	1283E		PROTO-CUNEIFORM SIGN GUUKKAL-D
12811		PROTO-CUNEIFORM SIGN GIR-B			

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

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

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

12954		PROTO-CUNEIFORM SIGN NINDA2 TIMES GAR	12981		PROTO-CUNEIFORM SIGN PAP-A
12955		PROTO-CUNEIFORM SIGN NINDA2 TIMES GISH	12982		PROTO-CUNEIFORM SIGN PAP-A TENU
12956		PROTO-CUNEIFORM SIGN NINDA2 TIMES GU4	12983		PROTO-CUNEIFORM SIGN PAP-B
12957		PROTO-CUNEIFORM SIGN NINDA2 TIMES HI	12984		PROTO-CUNEIFORM SIGN PIRIG-A1
12958		PROTO-CUNEIFORM SIGN NINDA2 TIMES HI PLUS AN PLUS ME-A	12985		PROTO-CUNEIFORM SIGN PIRIG-A2
12959		PROTO-CUNEIFORM SIGN NINDA2 TIMES HI PLUS ME-A	12986		PROTO-CUNEIFORM SIGN PIRIG-A3
1295A		PROTO-CUNEIFORM SIGN NINDA2 TIMES KASH-B	12987		PROTO-CUNEIFORM SIGN PIRIG-B1
1295B		PROTO-CUNEIFORM SIGN NINDA2 TIMES MAR-A	12988		PROTO-CUNEIFORM SIGN PIRIG-B1 JOINING DIN
1295C		PROTO-CUNEIFORM SIGN NINDA2 TIMES MAR-B	12989		PROTO-CUNEIFORM SIGN PIRIG-B2
1295D		PROTO-CUNEIFORM SIGN NINDA2 TIMES NUN-A	1298A		PROTO-CUNEIFORM SIGN PU2
1295E		PROTO-CUNEIFORM SIGN NINDA2 TIMES U4	1298B		PROTO-CUNEIFORM SIGN RA
1295F		PROTO-CUNEIFORM SIGN NINDA2 TIMES ZATU659 TIMES ONE-N1	1298C		PROTO-CUNEIFORM SIGN RAD-A
12960		PROTO-CUNEIFORM SIGN NINDA2 TIMES ZATU710	1298D		PROTO-CUNEIFORM SIGN RAD-A GUNU
12961		PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE-N1	1298E		PROTO-CUNEIFORM SIGN RAD-B
12962		PROTO-CUNEIFORM SIGN NINDA2 TIMES TWO-N1	1298F		PROTO-CUNEIFORM SIGN RI8-A
12963		PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE-N6 PLUS HI GUNU-A	12990		PROTO-CUNEIFORM SIGN RI8-B
12964		PROTO-CUNEIFORM SIGN NINDA2 TIMES ONE-N8	12991		PROTO-CUNEIFORM SIGN RU
12965		PROTO-CUNEIFORM SIGN NIR-A	12992		PROTO-CUNEIFORM SIGN SA-A
12966		PROTO-CUNEIFORM SIGN NIR-A TIMES AN	12993		PROTO-CUNEIFORM SIGN SA-C
12967		PROTO-CUNEIFORM SIGN NIR-B	12994		PROTO-CUNEIFORM SIGN SAG
12968		PROTO-CUNEIFORM SIGN NU	12995		PROTO-CUNEIFORM SIGN SAG JOINING UKKIN-B TIMES ONE-N57
12969		PROTO-CUNEIFORM SIGN NU GUNU	12996		PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-A
1296A		PROTO-CUNEIFORM SIGN NU11	12997		PROTO-CUNEIFORM SIGN SAG TIMES GESHTU-B
1296B		PROTO-CUNEIFORM SIGN NU11 OVER NU11	12998		PROTO-CUNEIFORM SIGN SAG TIMES MA
1296C		PROTO-CUNEIFORM SIGN NU11 TENU	12999		PROTO-CUNEIFORM SIGN SAG TIMES NAM2
1296D		PROTO-CUNEIFORM SIGN NUMUN	1299A		PROTO-CUNEIFORM SIGN SAG GUNU
1296E		PROTO-CUNEIFORM SIGN NUN-A	1299B		PROTO-CUNEIFORM SIGN SAG NUTILLU
1296F		PROTO-CUNEIFORM SIGN NUN-A JOINING A	1299C		PROTO-CUNEIFORM SIGN SAGSHU
12970		PROTO-CUNEIFORM SIGN NUN-A JOINING EN-A	1299D		PROTO-CUNEIFORM SIGN SAL
12971		PROTO-CUNEIFORM SIGN NUN-A JOINING EN-B	1299E		PROTO-CUNEIFORM SIGN SAL TIMES ONE-N58
12972		PROTO-CUNEIFORM SIGN NUN-A JOINING EN-D	1299F		PROTO-CUNEIFORM SIGN SANGA-A
12973		PROTO-CUNEIFORM SIGN NUN-A JOINING NAM2	129A0		PROTO-CUNEIFORM SIGN SANGA-B
12974		PROTO-CUNEIFORM SIGN NUN-B	129A1		PROTO-CUNEIFORM SIGN SANGA-C
12975		PROTO-CUNEIFORM SIGN NUN-B JOINING EN-A	129A2		PROTO-CUNEIFORM SIGN SANGA-E
12976		PROTO-CUNEIFORM SIGN NUN-C	129A3		PROTO-CUNEIFORM SIGN SAR-A
12977		PROTO-CUNEIFORM SIGN NUN-D	129A4		PROTO-CUNEIFORM SIGN SAR-A TIMES SHE-A
12978		PROTO-CUNEIFORM SIGN NUNUZ-A0	129A5		PROTO-CUNEIFORM SIGN SAR-C
12979		PROTO-CUNEIFORM SIGN NUNUZ-A1	129A6		PROTO-CUNEIFORM SIGN SAR-D
1297A		PROTO-CUNEIFORM SIGN NUNUZ-A2	129A7		PROTO-CUNEIFORM SIGN SI
1297B		PROTO-CUNEIFORM SIGN NUNUZ-B1	129A8		PROTO-CUNEIFORM SIGN SI JOINING AN
1297C		PROTO-CUNEIFORM SIGN NUNUZ-C	129A9		PROTO-CUNEIFORM SIGN SI TIMES EN-A
1297D		PROTO-CUNEIFORM SIGN PA-A	129AA		PROTO-CUNEIFORM SIGN SI TIMES GU4
1297E		PROTO-CUNEIFORM SIGN PA-B	129AB		PROTO-CUNEIFORM SIGN SI TIMES KU-B1
1297F		PROTO-CUNEIFORM SIGN PAD-A	129AC		PROTO-CUNEIFORM SIGN SI TIMES SAL
12980		PROTO-CUNEIFORM SIGN PAD-B	129AD		PROTO-CUNEIFORM SIGN SI TIMES SHE3

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

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

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

12AC0		PROTO-CUNEIFORM SIGN UR-C	12AEF		PROTO-CUNEIFORM SIGN UTUL-B
12AC1		PROTO-CUNEIFORM SIGN UR2	12AF0		PROTO-CUNEIFORM SIGN UTUL-C
12AC2		PROTO-CUNEIFORM SIGN UR2 TIMES TAR-C	12AF1		PROTO-CUNEIFORM SIGN UTUL-D
12AC3		PROTO-CUNEIFORM SIGN UR2 TIMES ONE-N57	12AF2		PROTO-CUNEIFORM SIGN UZ-A
12AC4		PROTO-CUNEIFORM SIGN UR3-A1	12AF3		PROTO-CUNEIFORM SIGN UZU
12AC5		PROTO-CUNEIFORM SIGN UR3-A2	12AF4		PROTO-CUNEIFORM SIGN ZA-V
12AC6		PROTO-CUNEIFORM SIGN UR3-A3	12AF5		PROTO-CUNEIFORM SIGN ZAG-A
12AC7		PROTO-CUNEIFORM SIGN UR3-B1	12AF6		PROTO-CUNEIFORM SIGN ZAG-B
12AC8		PROTO-CUNEIFORM SIGN UR3-B2	12AF7		PROTO-CUNEIFORM SIGN ZAG-C
12AC9		PROTO-CUNEIFORM SIGN UR4-A	12AF8		PROTO-CUNEIFORM SIGN ZAR-A
12ACA		PROTO-CUNEIFORM SIGN UR4-B	12AF9		PROTO-CUNEIFORM SIGN ZAR-B1
12ACB		PROTO-CUNEIFORM SIGN UR4-C	12AFA		PROTO-CUNEIFORM SIGN ZAR-B2
12ACC		PROTO-CUNEIFORM SIGN UR5-A	12AFB		PROTO-CUNEIFORM SIGN ZAR-C
12ACD		PROTO-CUNEIFORM SIGN UR5-B	12AFC		PROTO-CUNEIFORM SIGN ZI-A
12ACE		PROTO-CUNEIFORM SIGN URI	12AFD		PROTO-CUNEIFORM SIGN ZI-B
12ACF		PROTO-CUNEIFORM SIGN URI3-A	12AFE		PROTO-CUNEIFORM SIGN ZI-D
12AD0		PROTO-CUNEIFORM SIGN URI5	12AFF		PROTO-CUNEIFORM SIGN ZUBI-A
12AD1		PROTO-CUNEIFORM SIGN URU-A1	12B00		PROTO-CUNEIFORM SIGN ZATU620
12AD2		PROTO-CUNEIFORM SIGN URU-A1 TIMES AMAR	12B01		PROTO-CUNEIFORM SIGN ZATU621-a
12AD3		PROTO-CUNEIFORM SIGN URU-A1 TIMES HI GUNU-A	12B02		PROTO-CUNEIFORM SIGN ZATU621-b
12AD4		PROTO-CUNEIFORM SIGN URU-A1 TIMES KI	12B03		PROTO-CUNEIFORM SIGN ZATU621-c
12AD5		PROTO-CUNEIFORM SIGN URU-A1 TIMES NIMGIR	12B04		PROTO-CUNEIFORM SIGN ZATU621-d
12AD6		PROTO-CUNEIFORM SIGN URU-A1 TIMES U4	12B05		PROTO-CUNEIFORM SIGN ZATU622
12AD7		PROTO-CUNEIFORM SIGN URU-A1 TIMES THREE-N57	12B06		PROTO-CUNEIFORM SIGN ZATU623
12AD8		PROTO-CUNEIFORM SIGN URU-A2	12B07		PROTO-CUNEIFORM SIGN ZATU624-a
12AD9		PROTO-CUNEIFORM SIGN URU-A2 TIMES ONE-N58	12B08		PROTO-CUNEIFORM SIGN ZATU624-b
12ADA		PROTO-CUNEIFORM SIGN URU-A3 TIMES KALAM-A	12B09		PROTO-CUNEIFORM SIGN ZATU625
12ADB		PROTO-CUNEIFORM SIGN URU-B1	12B0A		PROTO-CUNEIFORM SIGN ZATU626-a
12ADC		PROTO-CUNEIFORM SIGN URU-B2	12B0B		PROTO-CUNEIFORM SIGN ZATU626-b
12ADD		PROTO-CUNEIFORM SIGN URU-C	12B0C		PROTO-CUNEIFORM SIGN ZATU626-c
12ADE		PROTO-CUNEIFORM SIGN URUDU-A	12B0D		PROTO-CUNEIFORM SIGN ZATU628-a
12ADF		PROTO-CUNEIFORM SIGN URUDU-C	12B0E		PROTO-CUNEIFORM SIGN ZATU628-b
12AE0		PROTO-CUNEIFORM SIGN URUDU-D	12B0F		PROTO-CUNEIFORM SIGN ZATU629
12AE1		PROTO-CUNEIFORM SIGN URUDU GUNU-A	12B10		PROTO-CUNEIFORM SIGN ZATU630
12AE2		PROTO-CUNEIFORM SIGN URUDU GUNU-C	12B11		PROTO-CUNEIFORM SIGN ZATU631
12AE3		PROTO-CUNEIFORM SIGN URUDU GUNU-D	12B12		PROTO-CUNEIFORM SIGN ZATU632-a
12AE4		PROTO-CUNEIFORM SIGN USH-A	12B13		PROTO-CUNEIFORM SIGN ZATU632-b
12AE5		PROTO-CUNEIFORM SIGN USH-A OVER USH-A	12B14		PROTO-CUNEIFORM SIGN ZATU633-a
12AE6		PROTO-CUNEIFORM SIGN USH-B	12B15		PROTO-CUNEIFORM SIGN ZATU633-b
12AE7		PROTO-CUNEIFORM SIGN USH-B TIMES TAR-C	12B16		PROTO-CUNEIFORM SIGN ZATU635
12AE8		PROTO-CUNEIFORM SIGN USH-B OVER USH-B	12B17		PROTO-CUNEIFORM SIGN ZATU636
12AE9		PROTO-CUNEIFORM SIGN USHUR3-B1	12B18		PROTO-CUNEIFORM SIGN ZATU637
12AEA		PROTO-CUNEIFORM SIGN USHUR3-B2	12B19		PROTO-CUNEIFORM SIGN ZATU639
12AEB		PROTO-CUNEIFORM SIGN UTUA-A	12B1A		PROTO-CUNEIFORM SIGN ZATU641
12AEC		PROTO-CUNEIFORM SIGN UTUA-A TENU	12B1B		PROTO-CUNEIFORM SIGN ZATU642
12AED		PROTO-CUNEIFORM SIGN UTUA-B	12B1C		PROTO-CUNEIFORM SIGN ZATU643
12AEE		PROTO-CUNEIFORM SIGN UTUL-A			

12B1D		PROTO-CUNEIFORM SIGN ZATU644~a	12B4B		PROTO-CUNEIFORM SIGN ZATU684
12B1E		PROTO-CUNEIFORM SIGN ZATU644~b	12B4C		PROTO-CUNEIFORM SIGN ZATU685
12B1F		PROTO-CUNEIFORM SIGN ZATU646	12B4D		PROTO-CUNEIFORM SIGN ZATU686~a
12B20		PROTO-CUNEIFORM SIGN ZATU647	12B4E		PROTO-CUNEIFORM SIGN ZATU686~b
12B21		PROTO-CUNEIFORM SIGN ZATU648	12B4F		PROTO-CUNEIFORM SIGN ZATU686~c
12B22		PROTO-CUNEIFORM SIGN ZATU649	12B50		PROTO-CUNEIFORM SIGN ZATU687
12B23		PROTO-CUNEIFORM SIGN ZATU651	12B51		PROTO-CUNEIFORM SIGN ZATU688~a
12B24		PROTO-CUNEIFORM SIGN ZATU651 TIMES AN	12B52		PROTO-CUNEIFORM SIGN ZATU688~b
12B25		PROTO-CUNEIFORM SIGN ZATU651 TIMES EN-A	12B53		PROTO-CUNEIFORM SIGN ZATU689
12B26		PROTO-CUNEIFORM SIGN ZATU651 TIMES GAR	12B54		PROTO-CUNEIFORM SIGN ZATU690
12B27		PROTO-CUNEIFORM SIGN ZATU651 TIMES MA	12B55		PROTO-CUNEIFORM SIGN ZATU691
12B28		PROTO-CUNEIFORM SIGN ZATU651 TIMES NUN-A	12B56		PROTO-CUNEIFORM SIGN ZATU692
12B29		PROTO-CUNEIFORM SIGN ZATU651 TIMES ZAR-C	12B57		PROTO-CUNEIFORM SIGN ZATU693
12B2A		PROTO-CUNEIFORM SIGN ZATU651@g	12B58		PROTO-CUNEIFORM SIGN ZATU693@t
12B2B		PROTO-CUNEIFORM SIGN ZATU659	12B59		PROTO-CUNEIFORM SIGN ZATU694~a
12B2C		PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE-N1	12B5A		PROTO-CUNEIFORM SIGN ZATU694~b
12B2D		PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE-N14	12B5B		PROTO-CUNEIFORM SIGN ZATU694~c
12B2E		PROTO-CUNEIFORM SIGN ZATU659 TIMES ONE-N58 TENU	12B5C		PROTO-CUNEIFORM SIGN ZATU694~d
12B2F		PROTO-CUNEIFORM SIGN ZATU662	12B5D		PROTO-CUNEIFORM SIGN ZATU694~d@t
12B30		PROTO-CUNEIFORM SIGN ZATU662 TIMES ONE-N14	12B5E		PROTO-CUNEIFORM SIGN ZATU695
12B31		PROTO-CUNEIFORM SIGN ZATU664	12B5F		PROTO-CUNEIFORM SIGN ZATU696
12B32		PROTO-CUNEIFORM SIGN ZATU665	12B60		PROTO-CUNEIFORM SIGN ZATU697~a
12B33		PROTO-CUNEIFORM SIGN ZATU666	12B61		PROTO-CUNEIFORM SIGN ZATU697~b
12B34		PROTO-CUNEIFORM SIGN ZATU667	12B62		PROTO-CUNEIFORM SIGN ZATU699~b
12B35		PROTO-CUNEIFORM SIGN ZATU668	12B63		PROTO-CUNEIFORM SIGN ZATU700
12B36		PROTO-CUNEIFORM SIGN ZATU669	12B64		PROTO-CUNEIFORM SIGN ZATU701
12B37		PROTO-CUNEIFORM SIGN ZATU672	12B65		PROTO-CUNEIFORM SIGN ZATU702
12B38		PROTO-CUNEIFORM SIGN ZATU675~a	12B66		PROTO-CUNEIFORM SIGN ZATU703
12B39		PROTO-CUNEIFORM SIGN ZATU675~b	12B67		PROTO-CUNEIFORM SIGN ZATU705
12B3A		PROTO-CUNEIFORM SIGN ZATU675~c	12B68		PROTO-CUNEIFORM SIGN ZATU706
12B3B		PROTO-CUNEIFORM SIGN ZATU675~d	12B69		PROTO-CUNEIFORM SIGN ZATU707~a
12B3C		PROTO-CUNEIFORM SIGN ZATU676~a	12B6A		PROTO-CUNEIFORM SIGN ZATU707~b
12B3D		PROTO-CUNEIFORM SIGN ZATU676~b	12B6B		PROTO-CUNEIFORM SIGN ZATU708
12B3E		PROTO-CUNEIFORM SIGN ZATU677~a	12B6C		PROTO-CUNEIFORM SIGN ZATU709
12B3F		PROTO-CUNEIFORM SIGN ZATU677~b	12B6D		PROTO-CUNEIFORM SIGN ZATU710
12B40		PROTO-CUNEIFORM SIGN ZATU678	12B6E		PROTO-CUNEIFORM SIGN ZATU711
12B41		PROTO-CUNEIFORM SIGN ZATU679	12B6F		PROTO-CUNEIFORM SIGN ZATU711 TIMES HI GUNU-A
12B42		PROTO-CUNEIFORM SIGN ZATU680~a1	12B70		PROTO-CUNEIFORM SIGN ZATU713
12B43		PROTO-CUNEIFORM SIGN ZATU680~a2	12B71		PROTO-CUNEIFORM SIGN ZATU714
12B44		PROTO-CUNEIFORM SIGN ZATU680~b	12B72		PROTO-CUNEIFORM SIGN ZATU714 TIMES HI GUNU-A
12B45		PROTO-CUNEIFORM SIGN ZATU680~d	12B73		PROTO-CUNEIFORM SIGN ZATU717
12B46		PROTO-CUNEIFORM SIGN ZATU680~e	12B74		PROTO-CUNEIFORM SIGN ZATU718
12B47		PROTO-CUNEIFORM SIGN ZATU681	12B75		PROTO-CUNEIFORM SIGN ZATU719
12B48		PROTO-CUNEIFORM SIGN ZATU682	12B76		PROTO-CUNEIFORM SIGN ZATU720
12B49		PROTO-CUNEIFORM SIGN ZATU683~a	12B77		PROTO-CUNEIFORM SIGN ZATU721
12B4A		PROTO-CUNEIFORM SIGN ZATU683~b	12B78		PROTO-CUNEIFORM SIGN ZATU722

12B79		PROTO-CUNEIFORM SIGN ZATU723	12BA7		PROTO-CUNEIFORM SIGN ZATU758
12B7A		PROTO-CUNEIFORM SIGN ZATU725	12BA8		PROTO-CUNEIFORM SIGN ZATU759
12B7B		PROTO-CUNEIFORM SIGN ZATU726~a	12BA9		PROTO-CUNEIFORM SIGN ZATU759 TIMES KU6-A
12B7C		PROTO-CUNEIFORM SIGN ZATU726~c	12BAA		PROTO-CUNEIFORM SIGN ZATU759 TIMES KU6-A JOINING KU6-A
12B7D		PROTO-CUNEIFORM SIGN ZATU726~d	12BAB		PROTO-CUNEIFORM SIGN ZATU762~a
12B7E		PROTO-CUNEIFORM SIGN ZATU727	12BAC		PROTO-CUNEIFORM SIGN ZATU762-A TIMES NIM-A
12B7F		PROTO-CUNEIFORM SIGN ZATU728	12BAD		PROTO-CUNEIFORM SIGN ZATU762-b
12B80		PROTO-CUNEIFORM SIGN ZATU729	12BAE		PROTO-CUNEIFORM SIGN ZATU762-B TIMES AB-A
12B81		PROTO-CUNEIFORM SIGN ZATU730	12BAF		PROTO-CUNEIFORM SIGN ZATU764
12B82		PROTO-CUNEIFORM SIGN ZATU732	12BB0		PROTO-CUNEIFORM SIGN ZATU765
12B83		PROTO-CUNEIFORM SIGN ZATU734	12BB1		PROTO-CUNEIFORM SIGN ZATU766
12B84		PROTO-CUNEIFORM SIGN ZATU735~a	12BB2		PROTO-CUNEIFORM SIGN ZATU767
12B85		PROTO-CUNEIFORM SIGN ZATU735~b	12BB3		PROTO-CUNEIFORM SIGN ZATU772
12B86		PROTO-CUNEIFORM SIGN ZATU735~c	12BB4		PROTO-CUNEIFORM SIGN ZATU773~a
12B87		PROTO-CUNEIFORM SIGN ZATU736~a	12BB5		PROTO-CUNEIFORM SIGN ZATU773~b
12B88		PROTO-CUNEIFORM SIGN ZATU736~b	12BB6		PROTO-CUNEIFORM SIGN ZATU774
12B89		PROTO-CUNEIFORM SIGN ZATU737	12BB7		PROTO-CUNEIFORM SIGN ZATU775
12B8A		PROTO-CUNEIFORM SIGN ZATU737 TIMES AB-A	12BB8		PROTO-CUNEIFORM SIGN ZATU776
12B8B		PROTO-CUNEIFORM SIGN ZATU737 TIMES BU-A	12BB9		PROTO-CUNEIFORM SIGN ZATU777
12B8C		PROTO-CUNEIFORM SIGN ZATU737 TIMES BUR-A	12BBA		PROTO-CUNEIFORM SIGN ZATU778
12B8D		PROTO-CUNEIFORM SIGN ZATU737 TIMES DI	12BBB		PROTO-CUNEIFORM SIGN ZATU780
12B8E		PROTO-CUNEIFORM SIGN ZATU737 TIMES EN-A	12BBC		PROTO-CUNEIFORM SIGN ZATU781
12B8F		PROTO-CUNEIFORM SIGN ZATU737 TIMES EN-B	12BBD		PROTO-CUNEIFORM SIGN ZATU782
12B90		PROTO-CUNEIFORM SIGN ZATU737 TIMES GAR	12BBE		PROTO-CUNEIFORM SIGN ZATU783
12B91		PROTO-CUNEIFORM SIGN ZATU737 TIMES NI-A GUNU	12BBF		PROTO-CUNEIFORM SIGN ZATU784
12B92		PROTO-CUNEIFORM SIGN ZATU737 TIMES NIMGIR	12BC0		PROTO-CUNEIFORM SIGN ZATU786
12B93		PROTO-CUNEIFORM SIGN ZATU737 TIMES SAL	12BC1		PROTO-CUNEIFORM SIGN ZATU787
12B94		PROTO-CUNEIFORM SIGN ZATU737 TIMES SU-A	12BC2		PROTO-CUNEIFORM SIGN ZATU788
12B95		PROTO-CUNEIFORM SIGN ZATU737 TIMES SHE-A	12BC3		PROTO-CUNEIFORM SIGN ZATU791
12B96		PROTO-CUNEIFORM SIGN ZATU737 TIMES SHITA-A1	12BC4		PROTO-CUNEIFORM SIGN ZATU792
12B97		PROTO-CUNEIFORM SIGN ZATU737 TIMES U4	12BC5		PROTO-CUNEIFORM SIGN ZATU795
12B98		PROTO-CUNEIFORM SIGN ZATU737 TIMES UNUG-A	12BC6		PROTO-CUNEIFORM SIGN ZATU797
12B99		PROTO-CUNEIFORM SIGN ZATU749~a	12BC7		PROTO-CUNEIFORM SIGN ZATU798
12B9A		PROTO-CUNEIFORM SIGN ZATU749~b	12BC8		PROTO-CUNEIFORM SIGN ZATU799
12B9B		PROTO-CUNEIFORM SIGN ZATU749~c	12BC9		PROTO-CUNEIFORM SIGN ZATU800
12B9C		PROTO-CUNEIFORM SIGN ZATU750	12BCA		PROTO-CUNEIFORM SIGN ZATU801
12B9D		PROTO-CUNEIFORM SIGN ZATU751~a	12BCB		PROTO-CUNEIFORM SIGN ZATU802
12B9E		PROTO-CUNEIFORM SIGN ZATU751~b	12BCC		PROTO-CUNEIFORM SIGN ZATU802~b
12B9F		PROTO-CUNEIFORM SIGN ZATU751~c	12BCD		PROTO-CUNEIFORM SIGN ZATU803
12BA0		PROTO-CUNEIFORM SIGN ZATU752	12BCE		PROTO-CUNEIFORM SIGN ZATU804
12BA1		PROTO-CUNEIFORM SIGN ZATU753	12BCF		PROTO-CUNEIFORM SIGN ZATU806
12BA2		PROTO-CUNEIFORM SIGN ZATU754	12BD0		PROTO-CUNEIFORM SIGN ZATU807
12BA3		PROTO-CUNEIFORM SIGN ZATU755~a	12BD1		PROTO-CUNEIFORM SIGN ZATU808
12BA4		PROTO-CUNEIFORM SIGN ZATU755~b	12BD2		PROTO-CUNEIFORM SIGN ZATU809
12BA5		PROTO-CUNEIFORM SIGN ZATU756	12BD3		PROTO-CUNEIFORM SIGN ZATU810
12BA6		PROTO-CUNEIFORM SIGN ZATU757	12BD4		PROTO-CUNEIFORM SIGN ZATU811

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

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, MSVO4, 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: 27p/22u; III: 246p/283u	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: 29p/11u; III: 233p/176u		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: 33p/53u	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: 64p/25u; III: 165p/94u	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: 37p/14u	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: 3p/2u	o0980030	ZATU017					F2086

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
AD~a 126A1 51× III: 28p/23u	PC25 o0980031 ZATU018	126A1	126A1	126A1	126A1	126A1	
AD~b 126A2 3× IV: 1p; III: 2p	PC25 o0980032 ZATU018	126A2	126A2				
AD~c 126A3 9× IV: 1p; III: 6p/2u	PC25 o0980033 ZATU018	126A3	126A3		126A3		
ADAB 126A4 44× IV: 10p/8u; III: 10p/14u	PC25 o0980034 ZATU019	1 126A4 2 F2087	126A4	126A4	126A4	126A4	
ADDA 126A5 1× III: 1p	PC25 o0980035 ZATU020	126A5	126A5				
ADDA@t o0980036	ZERO	F2409	F2409				
AGAR ₂ 126A6 18× III: 12p/6u	PC25 o0980037 ZATU022	126A6	126A6	126A6	126A6		
AK~a 126A7 56× IV: 4p/5u; III: 27p/20u	PC25 o0980038 ZATU023	126A7	126A7	126A7	126A7	126A7	
AK~b 126A8 2× IV: 2u	PC25 o0980039 ZATU023	126A8	126A8				
AL 126A9 132× IV: 11p/3u; III: 54p/64u	PC25 o0980040 ZATU024	126A9	126A9	126A9	126A9	126A9	
ALAN~a 126AA 8× IV: 2u; III: 2p/4u	PC25 o0980041 ZATU025	126AA	126AA				
ALAN~b 126AB 7× III: 1p/6u	PC25 o0980042 ZATU025	126AB	126AB	126AB			
ALAN~c 126AC 8× IV: 1u; III: 3p/4u	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: 1p/1u	o0980048	ZATU027						
AM~b		PC25						
126B0			126B0					
2× III: 2p	o0980049	ZATU027						
AMA~a		PC25						
126B1			1 126B1					
105×			2 F2088					
IV: 12p/8u; III: 48p/36u	o0980050	ZATU028						
AMA~axE~a		PC25						
126B2			126B2					
4× III: 1p/3u	o0980051							
AMA~b		PC25						
126B3			126B3					
6× IV: 2u; III: 3p/1u	o0980052	ZATU028						
AMAR		PC25						
126B4			2 F2089					
			1 126B4					
164×			3 F208A					
IV: 18p/13u; III: 81p/45u	o0980053	ZATU029						
AMAR.1(N02)		PC25-sq						
2× III: 2p	o0980054		F2224					
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: 90p/35u; III: 399p/460u	o0980058	ZATU031	1 126B7			126B7	126B7	126B7
ANŠE~a		PC25						
126B8			126B8					
9× IV: 2p/3u; III: 2p/2u	o0980059	ZATU673						
ANŠE~b		PC25						
126B9			126B9			126B9	126B9	126B9
32× IV: 1p/1u; III: 19p/11u	o0980060	ZATU673				126B9 (a)	126B9	126B9
ANŠE~c		PC25						
126BA			126BA			126BA		
4× IV: 1p; III: 3u	o0980061	ZATU673						
ANŠE~e		PC25						
126BB			126BB					
9× IV: 3p; III: 2p/4u	o0980062	ZATU673						
ANŠE~f		PC25		(-)				
126BC			126BC					126BC
5× III: 5u	o0980063	ZATU673						
ANZU ₂		EDI						
	o0980064		F2225					
APIN~a		PC25						
126BD			126BD			126BD	126BD	126BD
AKA: APIN								
230×								
IV: 18p/7u; III: 110p/94u	o0980065	ZATU033						
APIN~a.APIN~a		PC25-sq						
1× IV: 1p	o0980066		F2226					
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: 3p/9u	PC25 o0980069 ZATU034	2 F208D 1 126C0		126C0			
ARARMA _{2~b} 2x IV: 1p; III: 1u	PC25-sq o0980070 ZATU034	F226C			F226C		
ARATTA 1x III: 1u	PC25-sq o0980071 ZATU035	F2298					
ASAL ₂ o0980072	EDI	F24D5					
ASAR 126C1 19x III: 10p/9u	PC25 o0980073 ZATU036	126C1		126C1			
AŠ ₂ 1x III: 1u	UNP o0980074	F240C					
AZ 126C2 21x III: 18p/3u	PC25 o0980075 ZATU038	126C2					
AZU 126C3 2x IV: 2p	PC25 o0980076 ZATU039	126C3		126C3			
BA 126C4 779x IV: 98p/30u; III: 285p/357u	PC25 o0980077 ZATU040	126C4		126C4	126C4	126C4	126C4
BAD 126C5 104x IV: 19p/3u; III: 48p/34u	PC25 o0980078 ZATU041	126C5		126C5	126C5		
BAD&BAD 126C6 42x IV: 1p/2u; III: 14p/25u	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: 4u	PC25 						
BAHAR _{2~a} 126CA 22x IV: 3u; III: 4p/13u	PC25 	1		2			
BAHAR _{2~b} 126CB 27x IV: 1p/1u; III: 12p/13u	PC25 	2		1			
BAHAR _{2~c} 126CC 19x III: 9p/10u	PC25 						
BALA~a 126CD 19x III: 13p/6u	PC25 						
BALA~b 126CE 2x IV: 1p; III: 1p	PC25 	2		1			
BALAG 126CF 20x IV: 7p/1u; III: 5p/7u	PC25 	1		2			
BAN~a 126D0 17x IV: 7p/2u; III: 1p/7u	PC25 	2		3			
BAN~b 126D1 16x IV: 1u; III: 1p/14u	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: 1p/2u	PC25 o0980093 ZATU049	 126D4		 126D4			
BANŠUR~b2 126D5 1x III: 1p	PC25 o0980094 ZATU049	 126D5		 126D5			
BANŠUR~c 126D6 2x III: 2p	PC25 o0980095 ZATU049	 126D6		 126D6			
BAPPIR~a 126D7 4x III: 2p/2u	PC25 o0980096 ZATU050	 126D7					
BAPPIR~b 126D8 3x III: 3p	PC25 o0980097 ZATU050	 126D8		 126D8			
BAPPIR~c 126D9 1x III: 1u	PC25 o0980098 ZATU050	 126D9					
BAPPIR~d 126DA 6x III: 6p	PC25 o0980099 ZATU050	 126DA		 126DA			 126DA
BAPPIR~e 126DB 1x III: 1p	PC25 o0980100 ZATU050	 126DB					
BAPPIR~f 126DC 1x III: 1p	PC25 o0980101 ZATU050	 126DC					
BAR 126DD 426x IV: 24p/16u; III: 165p/219u	PC25 o0980102 ZATU051	 126DD		 126DD	 126DD	 126DD	 126DD
BAR×URI ₃ ~a o0980103	NOT F253B	 (-)					 F253B
BAR×UŠ~a o0980104	NOT F254F	 (-)					 F254F
BARA ₂ ~a 126DE 75x IV: 9p/9u; III: 27p/29u	PC25 o0980105 ZATU052	 1 126DE  2 F2094		 126DE	 126DE	 126DE	 F2094

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
BARA_{2~b} 126DF 4x IV: 3p/1u	PC25	1 126DF 2 F2095			126DF		
BARA₃ 126E0 18x III: 13p/5u	PC25	126E0		126E0		126E0	
BAU405 CDLI: UET ₂ .405 o0980108	EDI	F24F6					
BIR~a 126E1 6x IV: 2p/1u; III: 1p/1u	PC25	126E1		126E1	126E1		
BIR~b 126E2 1x IV: 1p	PC25	126E2			126E2		
BIR~c 126E3 1x IV: 1u	PC25	126E3		126E3			
BIR_{3~a} 126E4 18x IV: 1p; III: 9p/8u	PC25	2 F2096 1 126E4	2		2 F2096		126E4
BIR_{3~b} 126E5 7x IV: 3p; III: 1p/3u	PC25	2 F2097 1 126E5	2		2 F2097		
BIR_{3~c} 126E6 4x III: 4p	PC25	1 126E6 2 F2098	1	126E6			F2098
BU~a 126E7 568x IV: 45p/9u; III: 251p/260u	PC25	2 F2099 1 126E7	2	126E7	F2099 126E7	126E7	126E7
((BU~a.DU _{6~a})&(BU~a.DU _{6~a}))xDU~a ZERO o0980116	ZERO	F252F	(-)				F252F
BU~a+DU _{6~a} 126E8 AKA: BU~a.DU _{6~a} 61x IV: 3p/1u; III: 27p/28u	PC25	1 126E8 2 F209A	1 126E8 2 F209A	126E8	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: 2p/5u o0980123 ZATU058	PC25 	 1 126EB  2 F209B		 F209B	 126EB		
(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: 10p/2u o0980126 ZATU056	PC25 	 126ED	 126ED	 126ED	 126ED		
BU~b.NA ₂ ~a 1x III: 1u o0980127	UNP F2227						
BU ₃ 126EE AKA: BU ₃ ~a 30x III: 19p/11u o0980128 ZATU060	PC25 	 126EE		 126EE		 126EE	
BULUG 126EF 4x IV: 2p/1u; III: 1p o0980129 ZATU061	PC25 	 126EF	 126EF		 126EF		
BULUG ₃ 126F0 35x III: 19p/16u o0980130 ZATU062	PC25 	 126F0		 126F0			

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
BULUG ₃ .DU ₆ ~a o0980131	ZERO F2228		(-)				
BUR~a 126F1 37x IV: 1u; III: 27p/9u o0980132 ZATU063	PC25						
BUR~b 126F2 8x IV: 1p; III: 2p/5u o0980133 ZATU063	PC25						
BUR~c 126F3 1x IV: 1u o0980134 ZATU063	PC25						
BUR~d 126F4 1x III: 1u o0980135 ZATU063	PC25						
BUR ₂ 126F5 52x IV: 2p/2u; III: 23p/25u o0980136 ZATU064	PC25						
DA~a 126F6 243x IV: 13p/15u; III: 87p/126u o0980137 ZATU542	PC25						
DA~a.LIŠ 1x III: 1u o0980138	UNP F2229						
DA~b 126F7 6x IV: 4p/1u o0980139 ZATU542	PC25						
DA~c 126F8 2x IV: 2p o0980140 ZATU542	PC25						
DA~d 126F9 1x IV: 1p o0980141 ZATU542	PC25						
DAG o0980142	EDI F24D6						
DAH 126FA 26x IV: 1p; III: 17p/8u o0980143 ZATU066	PC25						
DAM 126FB 14x III: 13p/1u o0980144 ZATU067	PC25						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
DANNA 126FC 9x IV: 1p; III: 2p/6u o0980145 ZATU068	PC25						
DAR~a 126FD 25x III: 9p/16u o0980146 ZATU069	PC25						
DAR~a~A 126FE 1x III: 1p o0980147	PC25						
DAR~b 126FF 27x III: 5p/22u 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: 3u 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: 1u 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: 20p/7u 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: 5p/13u o0980164 ZATU073							
DARA ₄ ~c2 1270F	PC25 		 1270F				
27x IV: 3p; III: 1p/23u o0980165 ZATU073							
DARA ₄ ~c3 12710	PC25 		 12710				
5x III: 2p/3u o0980166 ZATU073							
DARA ₄ ~c4 12711	PC25 		 12711				
11x III: 4p/7u o0980167 ZATU073							
DARA ₄ ~c5 12712	PC25 		 12712				
1x III: 1u 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: 59p/47u	◊ o0980170 ZATU075 PC25	◊ 12714	◊ 12714	◊ 12714	◊ 12714	◊ 12714	◊ 12714
DI@t 12715 3x IV: 1p; III: 2u	◇ o0980171 PC25	◇ 12715	◇ 12715	◇ 12715			
DIB 12716 5x IV: 1p/1u; III: 2p/1u	☒ o0980172 ZATU076 PC25	☒ 1 12716 ☒ 2 F20A1 ☒ 3 F20A2	☒ 12716	☒ F20A1	☒ 12716	☒ F20A2	
DILMUN 12717 34x IV: 1p; III: 22p/11u	↶ o0980173 ZATU077 PC25	↶ 2 F20A3 ↶ 1 12717 ↶ 3 F20A4	↶ 12717	↶ 12717	↶ F20A3		
DIM~a 12718 56x IV: 5p; III: 19p/31u	↝ o0980174 ZATU078 PC25	↝ 1 12718 ↝ 2 F20A5	↝ 12718	↝ 12718	↝ F20A5	↝ 12718	
DIM~axGU o0980175	ED1	↝ F24FB	↝ F24FB				
DIM~axX o0980176	ED1	↝ F24FC	↝ F24FC				
DIM~b 12719 4x IV: 2p; III: 2p	↝ o0980177 ZATU078 PC25	↝ 12719	↝ 12719	↝ 12719			
DIM~c 1271A 21x IV: 2p; III: 17p/2u	→○← o0980178 ZATU078 PC25	→○← 1271A	→○← 1271A	→○← 1271A			
DIN 1271B 97x IV: 21p/24u; III: 22p/28u	▷ o0980179 PC25	▷ 1271B	▷ 1271B	▷ 1271B	▷ 1271B	▷ 1271B	▷ 1271B
DINx1(N58) 1271C AKA: DIN+1(N57) 1x III: 1p	▷ o0980180 PC25	▷ 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: 18p/11u; III: 189p/262u 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: 9p/5u 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						
			F254B				
DU ₆ ~b 12723	PC25						
31x IV: 1u; III: 19p/11u 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		
DU _{8~c} 12728 40× IV: 6p; III: 14p/20u	PC25 o0980193 ZATU085	12728			12728	12728	
DU _{8~c} *AB ₂ \br/>12729 1× III: 1u	PC25 o0980194	12729	(-)				12729
DU _{8~c} *AMAR 1272A 8× III: 6p/2u	PC25 o0980195	1272A	(-)				1272A
DU _{8~c} *HI 1272B 2× IV: 1p	PC25 o0980196	1272B			1272B		
DU _{8~c} *UDU~a 1272C 8× III: 2p/6u	PC25 o0980197	1272C		1272C			
DU _{8~c} X o0980198	ZERO	F2411					
DU _{8~c@g} 1272D AKA: DU ₈ @g~c 21× IV: 1u; III: 14p/6u	PC25 o0980199 ZATU698	1 1272D 2 F20AA	1 1272D 2 F20AA		1272D		
DUB~a 1272E 155× IV: 5p/2u; III: 70p/78u	PC25 o0980200 ZATU086	1272E	1272E	1272E	1272E	1272E	1272E
DUB~b 1272F 69× IV: 36p/4u; III: 15p/14u	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	F2539					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
DUB~c 12730 1x IV: 1p	PC25 o0980203 ZATU086						
DUB~d 12731 4x IV: 1p/1u; III: 1p/1u	PC25 o0980204 ZATU086				12731		
DUB~e 12732 1x III: 1u	PC25 o0980205 ZATU086						
DUB~f 12733 4x III: 1p/3u	PC25 o0980206 ZATU086				12733		
DUB~h 12734 1x III: 1p	PC25 o0980207 ZATU086		(-)				
(DUB@n~a×1(N58))~a 12735 AKA: (DUB×DIŠ)~a CDLI: (DUB×DIŠ)~a 5x IV: 5p	PC25 o0980208 ZATU087				12735		
(DUB@n~a×1(N58))~b 12736 AKA: (DUB×DIŠ)~c CDLI: (DUB×DIŠ)~c 1x III: 1p	PC25 o0980209 ZATU087				12736	12736 (c)	12736
DUB@n~b×1(N58))~a 12737 AKA: (DUB×DIŠ)~b CDLI: (DUB×DIŠ)~b 1x IV: 1p	PC25 o0980210 ZATU087				12737		12737
DUB ₂ 12738 2x III: 2p	PC25 o0980211				12738		
DUG~a 12739 252x IV: 22p/17u; III: 112p/101u	PC25 o0980212 ZATU088				2 F20AF 3 F20BO 1 12739	12739	12739
DUG~a×HI o0980213	EDI						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
DUG~a×KASKAL 1× III: 1u o0980214 ZATU103	UNP						
		F2412					
DUG~a×KU ₆ ~a 1273A	PC25			(-)			
1× III: 1p o0980215 ZATU104		1273A					1273A
DUG~a×LAM~b 1× III: 1u o0980216 ZATU106	UNP						
		F2413					
DUG~a×NAGA~a 1273B	PC25						
1× III: 1p o0980217 ZATU109		1273B					1273B
DUG~a×U ₂ ~a 1273C	PC25						
1× III: 1p o0980218 ZATU122		1273C					1273C
DUG~a×U ₂ ~b 1273D	PC25						
2× IV: 1u; III: 1u o0980219 ZATU122		1273D					
DUG~a×X o0980220	EDI						
		F24FE					
DUG~a×1(N57) 1273E	PC25						
9× IV: 1u; III: 6p/2u o0980221 ZATU091		1273E		1273E			1273E
DUG~b 1273F	PC25						
128× IV: 27p/21u; III: 40p/37u o0980222 ZATU088		2 F20B1					
		1 1273F					1273F
DUG~b×AB ₂ 12740	PC25						
2× IV: 1p; III: 1p o0980223 ZATU089		12740		12740			
DUG~b×ANŠE~b 12741	PC25						
5× III: 5p o0980224 ZATU090		12741		12741			
DUG~b×ANŠE~d 12742	PC25						
2× III: 2p o0980225 ZATU090		12742		12742			
DUG~b×BALA~a 12743	PC25						
10× III: 10p o0980226 ZATU094		12743		12743			
DUG~b×BIR ₃ ~c 12744	PC25						
2× III: 1p/1u o0980227 ZATU095		12744		12744			

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

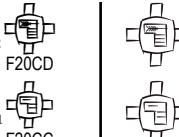
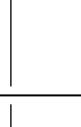
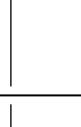
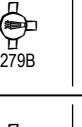
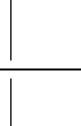
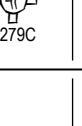
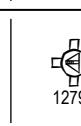
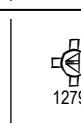
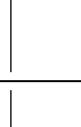
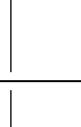
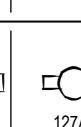
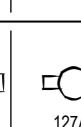
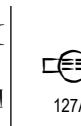
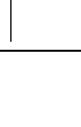
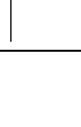
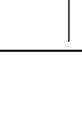
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
DUG~b×1(N57) 12770 10× IV: 3p/3u; III: 2p/2u o0980278 ZATU091	PC25 	2 F20BD 1 12770	 12770	 12770	 F20BD		
DUG~b×(1(N57).KU ₃ ~a) 12771 3× III: 3p o0980279 ZATU092	PC25 	12771	 12771	 12771			
DUG~b×3(N57) 1× III: 1u o0980280	UNP 	F241A	 F241A				
DUG~b×1(N58) 1× III: 1u o0980281	UNP 	F2534	(-)				 F2534
(DUG~b&DUG~b)×1(N58) 12772 AKA: DUG~b&(DUG~b×1(N58)) 1× IV: 1p o0980282	PC25 	12772	 12772	 12772			
DUG~c 12773 224× IV: 27p/34u; III: 75p/88u o0980283 ZATU088	PC25 	2 F20BF 1 F20BE	 F20BF F20BE	 F20BE	 F20BE	 F20BE	 F20BE
DUG~c×1(N57) 12774 69× IV: 5p/20u; III: 36p/8u o0980284 ZATU091	PC25 	2 F20C1 3 F20C2 1 F20CO	 F20C1 F20C2 F20CO	 F20CO		 F20CO	
DUG~c@t 12775 1× IV: 1u o0980285	PC25 	12775	 12775				
DUG~d 12776 4× III: 1p/3u o0980286 ZATU088	PC25 	12776					
DUG~e o0980287	ZERO 	F2414	(-)		 F2414		
DUGUD 12777 1× III: 1p o0980288 ZATU125	PC25 	12777	 12777	 12777			
DUR~a 12778 24× IV: 18p/3u; III: 1p/2u o0980289 ZATU126	PC25 	12778	 12778		 12778	 12778	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
DUR-b 12779 49x IV: 1u; III: 24p/21u	PC25 o0980290 ZATU126	1 12779 2 F20C3	12779		12779	F20C3	
DUR ₂ 1277A 75x IV: 3p/1u; III: 29p/41u	PC25 o0980291 ZATU127	1277A	1277A	1277A	1277A	1277A	
E~a 1277B 86x IV: 1u; III: 78p/7u	PC25 o0980292 ZATU128	1277B					
E~b 1277C 24x IV: 1u; III: 19p/4u	PC25 o0980293 ZATU128	1277C					
E~c 1277D 1x IV: 1p	PC25 o0980294 ZATU128	1277D			1277D		
E~d 1x IV: 1u	UNP o0980295 ZATU128	F241B					
E~e o0980296	EDI	F24D7					
E ₂ ~a 1277E AKA: E ₂ 608x IV: 5p/18u; III: 299p/284u	PC25 o0980297 ZATU129	1277E	1277E	1277E	1277E	1277E	
E ₂ ~a.Liš 1x III: 1u	UNP o0980298	F222B	F222B				
E ₂ ~a×3(N58) 1x III: 1u	UNP o0980299	F241C	F241C				
E ₂ ~a×1(N57@t) 1277F AKA: E ₂ ~a×1(N57)@t CDLI: E ₂ ~a×1(N57)@t 38x III: 23p/15u	PC25 o0980300 ZATU131	1277F				1277F	
E ₂ ~b 12780 201x IV: 3p/2u; III: 92p/100u	PC25 o0980301 ZATU129	12780	12780	12780	12780	12780	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
E ₂ ~b.LIŠ 1× III: 1u o0980302	UNP F222D						
E ₂ ~b×1(N58@t) 12781 AKA: E ₂ ~b×1(N57)@t CDLI: E ₂ ~b×1(N57)@t 6× III: 5p/1u o0980303 ZATU131	PC25				12781	12781	
E ₂ ~c 12782 1× III: 1p o0980304 ZATU129	PC25			12782			
E ₂ ~d 12783 2× III: 1p/1u o0980305 ZATU129	PC25			12783			
E ₃ ~a 2× IV: 1u; III: 1u o0980306 ZATU132	UNP F222A						
E ₃ ~b 12784 1× III: 1u o0980307 ZATU132	PC25			12784			
EDIN 12785 5× III: 5p o0980308 ZATU133	PC25			12785		12785	
EN~a 12786 AKA: EN 1784× IV: 98p/68u; III: 809p/793u o0980309 ZATU134	PC25	 2 F20C4  3 F20C5  4 F20C6  1 12786	 2 F20C4  3 F20C5  4 F20C6 	F20C6	 2 F20C4  3 F20C5  4 F20C6  1 12786	 2 F20C4  3 F20C5  4 F20C6  1 12786	 2 F20C4  3 F20C5  4 F20C6  1 12786
EN~b 12787 79× IV: 54p/20u; III: 5u o0980310 ZATU134	PC25	 1 12787  2 F20C7	 1 12787  2 F20C7	F20C7	 1 12787  2 F20C7	F20C7	
EN~b@t 12788 1× IV: 1p o0980311	PC25			12788		12788	
EN~c 12789 15× III: 13p/2u o0980312 ZATU134	PC25	 1 12789  2 F20C8	 1 12789  2 F20C8		 1 12789	12789	
EN~c&EN~c 1× IV: 1u o0980313	UNP F241D						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
EN~e	UNP						
1× o0980314 ZATU134	F241E						
EN@g~a	PC25						
1278A		1278A					
2× IV: 1p/1u o0980315 ZATU137							
EN@g~b	PC25						
1278B		1278B					
11× IV: 9p/2u o0980316 ZATU137							
EN ₂	PC25						
1278C		1278C					
44× IV: 3p/1u; III: 18p/22u o0980317 ZATU138							
EN ₂ ,E ₂ ~a	PC25-sq						
4× III: 1p/3u o0980318	F2231						
EN ₂ ,E ₂ ~b	PC25-sq						
AKA: EN ₂ ~E ₂ ~b 21× III: 7p/14u o0980319	F2232				F2232		
ENDIB	PC25-sq						
6× III: 5p/1u o0980320 ZATU139	F2230						
ENGIZ	PC25-sq						
21× III: 19p/2u o0980321 ZATU140	F222F				F222F		
ENKUM	PC25-sq	 1 F20C9 2 F20CA	 1 F20C9 2 F20CA				
13× III: 9p/4u o0980322 ZATU141							
ENLIL	ZERO						
		F222E		F222E			
ENSI	EDI						
		F2248					
ENSI ₂	EDI						
		F2251					
ERIM~a	PC25						
1278D		1278D					
218× IV: 41p/28u; III: 68p/77u o0980326 ZATU143							
ERIM~b1	PC25						
1278E		1278E					
1× IV: 1p o0980327 ZATU143							
ERIM~b2	PC25						
1278F		1278F					
2× IV: 1p; III: 1p o0980328 ZATU143							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ERIM ₂ 22x III: 15p/7u	PC25-sq o0980329 ZATU144	 F224F		 F224F			 F224F
ERIN 12790 148x IV: 25p/8u; III: 76p/33u	PC25 o0980330 ZATU145		 12790	 12790	 12790	 12790	 12790
EŠDA 12791 126x IV: 22p/3u; III: 57p/43u	PC25 o0980331 ZATU147		 12791	 12791	 12791	 12791	
EŠDA×TAR~a 12792 AKA: EŠDA×TAR CDLI: EŠDA×TAR 1x III: 1p	PC25 o0980332 ZATU148		 12792			 (o) 12792	
EŠGAR 12793 22x IV: 6p; III: 7p/9u	PC25 o0980333 ZATU149		 12793	 12793		 12793	
EZEN~a 12794 22x IV: 9p/3u; III: 3p/7u	PC25 o0980334 ZATU150		 2 F20CB 1 12794	 12794	 12794		
EZEN~a×EN~a 1x IV: 1u	UNP o0980335 ZATU151		 F2421	 F2421			
EZEN~a×EN~b 12795 2x IV: 1p; III: 1p	PC25 o0980336 ZATU151		 12795	 12795		 12795	
EZEN~a×(HI×1(N57).AN) 12796 AKA: EZEN~a×(HI.1(N57).AN) CDLI: EZEN~a×(HI.1(N57).AN) 1x III: 1p	PC25 o0980337		 12796	 12796			 12796
EZEN~a×KAB 12797 1x IV: 1p	PC25 o0980338 ZATU152		 12797	 12797			
EZEN~a×KAŠ~b 12798 2x III: 2u	PC25 o0980339		 12798	(-)			 12798
EZEN~a×KI 12799 AKA: EZEN~a+KI 1x III: 1p	PC25 o0980340		 12799	 12799			

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
EZEN~a×LA~e o0980341	EDI	 2 F20CD 1 F20CC					
EZEN~a×NIM~b2 1279A 1× IV: 1u o0980342 ZATU153	PC25	 1279A					
EZEN~a×NIMGIR 1279B 2× IV: 1p; III: 1u o0980343 ZATU154	PC25	 1279B			 1279B		
EZEN~a×RAD~a 1279C 1× IV: 1p o0980344 ZATU155	PC25	 1279C			 1279C		
EZEN~a×SAG 1× III: 1u o0980345	UNP	 F241F					
EZEN~a×SU~a 1279D 8× III: 2p/6u o0980346 ZATU156	PC25	 1279D		 1279D			
EZEN~a×(U ₂ -b.A) 1279E 5× IV: 1u; III: 4u o0980347 ZATU157	PC25	 1279E					
EZEN~a×U ₄ 1279F 1× IV: 1p o0980348	PC25	 1279F					
EZEN~a×X 2× IV: 1p; III: 1u o0980349	PC25-bk	 F2420					
EZEN~b 127A0 87× IV: 1p; III: 43p/43u o0980350 ZATU150	PC25	 127A0		 127A0	 127A0	 127A0	 127A0
EZEN~b×ŠE~a@t 127A1 23× III: 19p/4u o0980351	PC25	 127A1		(-)			
EZEN~b×6(N57) 127A2 1× III: 1p o0980352	PC25	 2 F20CE 1 127A2		 127A2			
EZEN~b@t 127A3 AKA: EZEM~c EZEN~c 9× IV: 2p/1u; III: 1p/4u o0980353	PC25	 127A3			 127A3	(c)	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
EZEN~c 127A4 12× IV: 1u; III: 3p/8u o0982245 ZATU150	DEL PC25 127A4 o0980354 ZATU158	F24D8					
EZINU~a 127A5 1× III: 1p o0980355 ZATU158	PC25 127A5 6× IV: 2u; III: 2p/2u o0980356 ZATU158						
EZINU~b 127A6 10× IV: 4p/1u; III: 4p/1u o0980357 ZATU158	PC25 127A7 339× IV: 33p/20u; III: 117p/169u o0980358 ZATU159						
GA~a 127A8 85× IV: 1u; III: 33p/51u o0980359 ZATU161	PC25 127A8 GA~a.ZATU753 85× IV: 1u; III: 33p/51u o0980359 ZATU161	2 F20D1 3 F20D2 4 F20D3 1 127A8 5 F20D4	2 F20D1 3 F20D2 4 F20D3 1 127A8 5 F20D4				
GA~axX o0980360	ZERO o0980360						
GA~b 127A9 25× III: 22p/3u o0980361 ZATU159	PC25 127A9 GA~cxKASKAL 127AB 2× III: 2u o0980363						
GA~cx1(N14) 127AC 1× III: 1p o0980364 ZATU160	PC25 127AC GA~cx1(N14) 127AC 1× III: 1p o0980364 ZATU160						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GA ₂ ~a1 127AD 111x IV: 6p/7u; III: 38p/58u	PC25 o0980365 ZATU162						
GA ₂ ~a1×A 127AE 3x IV: 1p; III: 2p	PC25 o0980366						
GA ₂ ~a1×E ₂ ~a 127AF AKA: GA ₂ ~a×E ₂ ~a 1x III: 1p	PC25 o0980367			(-)			
GA ₂ ~a1×EN~a 4x III: 3u	UNP o0980368						
GA ₂ ~a1×EN~b 127B0 1x IV: 1p	PC25 o0980369						
GA ₂ ~a1×GEŠTU~a 127B1 1x III: 1u	PC25 o0980370			(-)			
GA ₂ ~a1×GEŠTU~c3 127B2 1x III: 1p	PC25 o0980371						
GA ₂ ~a1×GEŠTU~c5 127B3 10x III: 10p	PC25 o0980372						
GA ₂ ~a1×GIR~a 127B4 5x III: 5u	PC25 o0980373 ZATU167						
GA ₂ ~a1×(GIR~a.KU ₆ ~a) 127B5 1x III: 1u	PC25 o0980374						
GA ₂ ~a1×GIŠ@t 127B6 1x IV: 1u	PC25 o0980375 ZATU168						
GA ₂ ~a1×GU ₄ o0980376	EDI F2500						
GA ₂ ~a1×HAL 127B7 1x IV: 1u	PC25 o0980377						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GA ₂ ~a1×HI 127B8 5× IV: 1p/2u; III: 1p/1u o0980378 ZATU170	PC25 	 127B8	 127B8	 127B8			
GA ₂ ~a1×(HI.SUHUR) 1× IV: 1u o0980379 ZATU171	UNP 	 F2422					
GA ₂ ~a1×KU ₃ ~a 127B9 1× III: 1p o0980380 ZATU172	PC25 	 127B9	 127B9				
GA ₂ ~a1×KU ₆ ~a 127BA 13× IV: 2p/2u; III: 4p/5u o0980381 ZATU173	PC25 	 127BA	 127BA	 127BA			
GA ₂ ~a1×(KU ₆ ~a.KU ₆ ~a) 127BB 1× III: 1p o0980382 ZATU174	PC25 	 127BB	 127BB			 127BB	
GA ₂ ~a1×LAGAB~b 127BC 1× IV: 1p o0980383	PC25 	 127BC	 127BC				
GA ₂ ~a1×MAŠ 127BD 1× III: 1p o0980384 ZATU176	PC25 	 127BD	 127BD				
GA ₂ ~a1×NAGA~a 1× III: 1u o0980385 ZATU177	UNP 	 F2423	 F2423				
GA ₂ ~a1×NIM~b1 AKA: GA ₂ ~a2×NIM~b1 CDLI: GA ₂ ~a2×NIM~b1 1× III: 1u o0980386	UNP 	 F2424	 F2424				
GA ₂ ~a1×NUN~a o0980387	EDI 	 F2501	 F2501				
GA ₂ ~a1×PAD~b 127BE 1× III: 1u o0980388	PC25 	 127BE	 127BE				
GA ₂ ~a1×PAP~a 127BF 1× III: 1p o0980389	PC25 	 127BF	 127BF				
GA ₂ ~a1×SU~a 127C0 1× III: 1p o0980390	PC25 	 127C0	 127C0			 127C0	
GA ₂ ~a1×SUHURI 127C1 5× IV: 3p/1u; III: 1p o0980391 ZATU179	PC25 	 127C1	 127C1	 127C1	 127C1		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GA ₂ ~a1×SUKUD 127C2 9× IV: 5p/2u; III: 2u o0980392 ZATU180	PC25 	 127C2			 127C2		
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 127C3 1× IV: 1p o0980395 ZATU181	PC25 	 127C3			 127C3		
GA ₂ ~a1×ŠA 127C4 1× III: 1p o0980396	PC25 	 127C4				 127C4	
GA ₂ ~a1×TI 127C5 3× III: 2p/1u o0980397	PC25 	 127C5		 127C5			
GA ₂ ~a1×U ₄ 127C6 13× III: 4p/9u o0980398 ZATU183	PC25 	 127C6		 127C6			
GA ₂ ~a1×X 14× IV: 3p/1u; III: 7p/3u o0980399	PC25-bk  1 F20D5  2 F20D6	 F20D5	 F20D6	 F20D5	 F20D5		 F20D6
GA ₂ ~a1×1(N14) 127C7 3× IV: 2p; III: 1u o0980400 ZATU182	PC25 	 127C7			 127C7		
GA ₂ ~a1×1(N57) 127C8 3× IV: 2p/1u o0980401 ZATU164	PC25 	 127C8			 127C8		
GA ₂ ~a1×3(N57) CDLI: GA ₂ ~a2×3(N57) o0980402	ZERO 	 F2427					
GA ₂ ~a2 127C9 37× III: 7p/30u o0980403 ZATU162	PC25 	 127C9					
GA ₂ ~a2×GU ₄ 127CA 4× III: 1p/3u o0980404	PC25 	 127CA					
GA ₂ ~a2×NI~a 127CB 1× IV: 1u o0980405 ZATU178	PC25 	 127CB					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GA ₂ ~a2×NI-b	UNP						
1× III: 1u	o0980406	ZATU178	F2428				
GA ₂ ~a2×SUHURI	PC25						
127CC		127CC					
1× IV: 1u	o0980407	ZATU179					
GA ₂ ~a2×ŠE ₃	PC25						
127CD		127CD					
3× III: 3p	o0980408				127CD		
GA ₂ ~a2×(ŠE ₃ ,GU ₄)	PC25						
127CE		127CE					
AKA: GA ₂ ~a2×(GU ₄ ,ŠE ₃)							
CDLI: GA ₂ ~a2×(GU ₄ ,ŠE ₃)							
10× III: 5p/5u	o0980409	ZATU169					
GA ₂ ~a2×X	PC25-bk						
1× III: 1u	o0980410		F2429				
GA ₂ ~a2×3(N57)	UNP						
1× III: 1u	o0980411		F255F				
GA ₂ ~a3	PC25						
127CF		127CF		127CF	127CF		
1× III: 1u	o0980412	ZATU162					
GA ₂ ~a3×X	PC25-bk						
1× IV: 1p	o0980413		F242A				
GA ₂ ~a4	PC25						
127D0		127D0					
1× IV: 1p	o0980414	ZATU162			127D0		
GA ₂ ~b	PC25						
127D1		127D1		127D1	127D1		
18× IV: 9p/1u; III: 6p/2u	o0980415	ZATU162					
GA ₂ ~b×DUB~a	PC25						
127D2		127D2					
11× IV: 1p/2u; III: 4p/4u	o0980416	ZATU166		F20D7		127D2	
127D2		127D2					
127D2		127D2					
GA ₂ ~b×DUB~b	PC25						
127D3		127D3					
1× IV: 1p	o0980417	ZATU166			127D3		
GA ₂ ~b×KU ₃ ~a	UNP						
1× III: 1u	o0980418	ZATU172	F242B				
GA ₂ ~b×KU ₆ ~a	PC25			(-)			
127D4		127D4					
1× III: 1p	o0980419	ZATU173					127D4

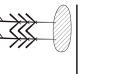
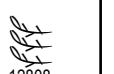
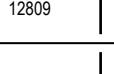
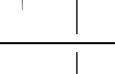
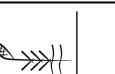
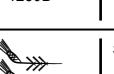
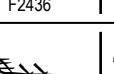
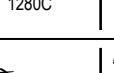
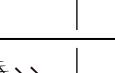
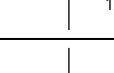
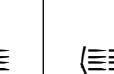
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GA ₂ ~b×NUN~b	UNP						
1× o0980420		F253F					
GA ₂ ~b×ZATU659	PC25						
127D5		127D5					
1× III: 1p o0980421							
GA ₂ ~c	PC25						
127D6		127D6					
1× III: 1p o0980422 ZATU162							
GA'AR~a1	PC25						
127D7		127D7		127D7		127D7	
44× IV: 1u; III: 40p/3u o0980423 ZATU184							
GA'AR~a2	PC25						
127D8		127D8					
17× IV: 1p/1u; III: 7p/8u o0980424 ZATU184							
GA'AR~b1	PC25						
127D9		127D9		127D9			
2× IV: 1p; III: 1p o0980425 ZATU184							
GA'AR~b2	PC25						
127DA		127DA					
3× IV: 2p; III: 1p o0980426 ZATU184							
GADA~a	PC25						
127DB		127DB		127DB		127DB	
122× IV: 9p/14u; III: 52p/46u o0980427 ZATU186							
GADA~b	UNP						
1× IV: 1u o0980428 ZATU186		F242C					
GADA~b@g	PC25						
127DC		127DC					
8× IV: 2p/4u; III: 2u o0980429 ZATU187							
GAL~a	PC25						
127DD		127DD		127DD		127DD	
1236× IV: 51p/15u; III: 769p/393u o0980430 ZATU188							
GAL~b	PC25						
127DE		127DE		127DE			
11× IV: 3p/2u; III: 3p/2u o0980431 ZATU188							
GALGA~a	PC25						
127DF		127DF		127DF			
12× III: 12p o0980432 ZATU189							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GALGA~b 3x III: 3u	UNP o0980433 ZATU189	PC25 F242D					
GAN~a 127E0 50x IV: 2p; III: 32p/16u	PC25 o0980434 ZATU190	2 F20D8 1 127E0	2 F20D8 1 127E0	127E0	127E0	127E0	
GAN~b 127E1 40x IV: 3p/2u; III: 17p/18u	PC25 o0980435 ZATU190	2 F20D9 3 F20DA 4 F20DB 1 127E1	2 F20D9 3 F20DA 4 F20DB 1 127E1	127E0	F20D9	F20D9	
GAN~c 127E2 40x III: 15p/25u	PC25 o0980436 ZATU190	1 127E2 2 F20DC	1 127E2 2 F20DC	127E2		127E2	
GAN~cxDIN 127E3 1x III: 1p	PC25 o0980437			(b) 127E3			
GAN~cxEI 127E4 1x IV: 1p	PC25 o0980438						
GAN~cxE(HI.DIN) 127E5 2x IV: 2u	PC25 o0980439 ZATU191						
GAN~cxAŠ~c 127E6 2x III: 2u	PC25 o0980440						
GAN~cxE(KUR~a.A) 127E7 1x III: 1u	PC25 o0980441						
GAN~cxE(LAGAB~b) 127E8 2x IV: 1p; III: 1p	PC25 o0980442 ZATU192						
GAN~cxE(a) 3x III: 3u	UNP o0980443 ZATU193						
GAN~cxE(SIG ₇) 127E9 1x III: 1u	PC25 o0980444						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GAN~c×ŠE~a 4× III: 4u o0980445 ZATU194	UNP						
GAN~c×ŠE ₃ @t 1× III: 1u o0980446	UNP						
GAN~c×X 3× IV: 1p; III: 2u o0980447	PC25-bk						
GAN~c×ZATU777 127EA 1× III: 1u o0980448	PC25						
GAN~c×(4(N57).GAR) 127EB 1× III: 1p o0980449	PC25		(-)				
GAN~d o0980450	EDI						
GAN~d×GEŠTU~a 127EC 1× III: 1u o0980451	PC25						
GAN~d×HI o0980452	EDI						
GAN ₂ 127ED 270× IV: 6p/2u; III: 166p/88u o0980453 ZATU195	PC25						
GAR 127EE 373× IV: 35p/37u; III: 158p/142u o0980454 ZATU196	PC25						
GAR@g~a 127EF 4× IV: 4p o0980455 ZATU197	PC25						
GAR@g~b 127F0 3× III: 2p/1u o0980456 ZATU197	PC25						
GAR@g~c 127F1 3× III: 2p/1u o0980457 ZATU197	PC25						
GAR ₃ 127F2 29× IV: 29p o0980458 ZATU198	PC25						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GARA _{2~a} 127F3 55x IV: 2u; III: 29p/24u	PC25 o0980459 ZATU199						
GARA _{2~b} 2x III: 2u	UNP o0980460 ZATU199						
GAZI 127F4 15x III: 14p/1u	PC25 o0980461 ZATU200						
GEŠTIN~a 127F5 8x III: 6p/2u	PC25 o0980462 ZATU202						
GEŠTIN~c o0980463	EDI						
GEŠTIN~c×X o0980464	EDI						
GEŠTIN~d 127F6 1x III: 1p	PC25 o0980465 ZATU202			(-)			
GEŠTIN~e 127F7 1x III: 1u	PC25 o0980466 ZATU202			(-)			
GEŠTU~a 127F8 26x IV: 8p/3u; III: 7p/8u	PC25 o0980467 ZATU203		 1 2 3	 1 2 3			
GEŠTU~a×ŠE~a@t 1x III: 1p	UNP o0980468						
GEŠTU~b 127F9 85x IV: 27p/7u; III: 18p/26u	PC25 o0980469 ZATU203						
GEŠTU~c3 127FA 9x IV: 2p/1u; III: 5p/1u	PC25 o0980470 ZATU203		 1 2	 1 2			
GEŠTU~c5 127FB 2x III: 2p	PC25 o0980471 ZATU203						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GI 127FC	PC25	2 F20E0			F20E0		
667x IV: 41p/15u; III: 313p/296u	o0980472 ZATU204	1 127FC	127FC	127FC	127FC	127FC	127FC
GIxA 127FD	PC25	127FD	(-)				127FD
AKA: GI+A 1x III: 1p	o0980473						
GIxGIŠ@t 127FE	PC25	127FE	127FE		127FE		
1x III: 1p	o0980474 ZATU207						
GIxKU~b1 127FF	PC25	127FF	127FF		127FF		
6x III: 6p	o0980475						
GIxLAGAB~a 12800	PC25	12800	12800		12800		
3x IV: 2p; III: 1u	o0980476 ZATU208						
GIxNAM ₂ 12801	PC25	12801	12801		12801		
2x IV: 1p/1u	o0980477 ZATU209						
GIxSIG ₂ ~d1 12802	PC25	12802	12802		12802		
2x IV: 2p	o0980478 ZATU210						
GIxŠE ₃ 12803	PC25	12803	12803	12803			
5x IV: 1u; III: 1p/3u	o0980479						
GIxX	UNP	F2433	F2433				
1x IV: 1u	o0980480						
GIx1(N14) 12804	PC25	12804	12804	12804			
1x IV: 1p	o0980481 ZATU211						
GIx1(N58@t) 12805	PC25	12805	12805				
AKA: GIx1(N58)@t CDLI: GIx1(N58)@t							
2x III: 2p	o0980482						
GI&GI 12806	PC25	12806	12806	12806	12806	12806	12806
83x IV: 1p; III: 47p/35u	o0980483						
(GI&GI)xGIŠ@t 12807	PC25	12807	12807				
1x IV: 1p	o0980484						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
(GI&GI)×ŠE ₃ CDLI: (GI&GI)×ŠE ₃ 2x III: 2u o0980485 ZATU206	UNP F2434						
(GI&GI)×X o0980486	ZERO F2435						
GI&GI&GI 12808 2x III: 2u o0980487	PC25 12808						
GI@t 12809 1x IV: 1p o0980488	PC25 12809						
GI ₄ ~a 1280A 31x IV: 1p; III: 16p/14u o0980489 ZATU212	PC25 1280A						
GI ₄ ~a×A 1280B 1x III: 1p o0980490	PC25 1280B						
GI ₄ ~a&GI ₄ ~a 1x III: 1u o0980491	UNP F2436						
GI ₄ ~b 1280C 8x IV: 6p/1u; III: 1u o0980492 ZATU212	PC25 1280C						
GI ₄ ~b&GI ₄ ~b 1280D 1x IV: 1p o0980493	PC25 1280D						
GI ₆ 1280E AKA: GI ₆ ~a 129x IV: 12p/3u; III: 52p/60u o0980494 ZATU213	PC25 1280E	 2 F20E1  1 1280E	 1280E	 1280E	 1280E	 1280E	
GIBIL 1280F 98x IV: 2p; III: 55p/41u o0980495 ZATU214	PC25 1280F						
GIBIL@t 1x III: 1u o0980496	UNP F2437						
GIBIL ₆ 2x III: 2p o0980497 ZATU215	PC25-sq 1 F20E2 2 F20E3	 1 F20E2  2 F20E3	 F20E3				
GIG o0980498	EDI F2237						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GIL	EDI 00980499	 F24DB					
GIR~a 12810 22x IV: 1p; III: 12p/8u	PC25 00980500 ZATU216	 12810		 12810			
GIR~a.KU ₆ ~a 1x III: 1u	PC25-sq 00980501	 F2238					
GIR~b 12811 16x IV: 2p; III: 8p/6u	PC25 00980502 ZATU216	 2 F20E4 1 12811		 F20E4	 F20E4		
GIR~b.GIR~b 4x III: 3p/1u	PC25-sq 00980503	 F2239		 F2239			
GIR~c 12812 3x III: 2p/1u	PC25 00980504 ZATU216	 12812		 12812			
GIR~d	UNP 00980505 ZATU216	 F2438					
GIR ₂ ~a 12813 71x IV: 4p/2u; III: 57p/8u	PC25 00980506 ZATU217	 12813		 12813	 12813		
GIR ₂ ~b	ZERO 00980507 ZATU217	 F2439					
GIR ₃ ~a 12814 23x IV: 14p/2u; III: 3p/4u	PC25 00980508	 12814		 12814	 12814		
GIR ₃ ~aŠE~b 12815 1x IV: 1u	PC25 00980509 ZATU220	 12815					
GIR ₃ ~b 12816 1x IV: 1p	PC25 00980510	 12816					
GIR ₃ ~c 12817 112x IV: 4p/2u; III: 43p/61u	PC25 00980511	 12817		 12817	 12817	 12817	 12817
GIR ₃ ~c×KAR ₂ ~b AKA: GIR ₃ ~c×KAR ₂ CDLI: GIR ₃ ~c×KAR ₂ 3x III: 3u	UNP 00980512	 F243A					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GIR ₃ ~c×ŠE ₃ 12818 2x III: 2p	PC25 o0980513						
GIR ₃ @g~a 12819 4x IV: 3p; III: 1p	PC25 o0980514 ZATU221						
GIR ₃ @g~b 1281A 76x IV: 1p; III: 56p/19u	PC25 o0980515 ZATU221						
GIR ₃ @g~c 1281B AKA: GIR ₃ ~c@g 11x IV: 1p; III: 2p/8u o0980516 ZATU221	PC25 ZATU221						
GIR ₄ o0980517	EDI						
GISAL~a 1281C 1x IV: 1p	PC25 o0980518 ZATU222						
GISAL~b 1281D 2x IV: 2p	PC25 o0980519 ZATU222						
GIŠ 1281E 405x IV: 4p/8u; III: 308p/85u	PC25 o0980520 ZATU223						
GIŠ.TE 27x III: 16p/11u	PC25-sq o0980521 ZATU226						
(GIŠ×(DIN.DIN))~a 1281F 4x III: 4p	PC25 o0980522 ZATU224						
(GIŠ×(DIN.DIN))~b 12820 1x IV: 1p	PC25 o0980523 ZATU224						
(GIŠ×(DIN.DIN))~c 12821 1x III: 1p	PC25 o0980524 ZATU224						
(GIŠ×ŠU ₂)~a 12822 AKA: GIŠ×ŠU ₂)~a CDLI: GIŠ×ŠU ₂)~a 42x IV: 1u; III: 15p/26u	PC25 o0980525 ZATU225						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
(GIŠ~ŠU ₂)~b 12823	PC25 	12823 	12823 	12823 			
AKA: GIŠ~ŠU ₂)~b CDLI: GIŠ~ŠU ₂)~b 16x III: 12p/4u	o0980526 ZATU225						
GIŠ~v	EDI						
CDLI: GIŠ~x	o0980527	F24DD 					
GIŠ@t	PC25 	12824 	12824 	12824 	12824 	12824 	12824
37x IV: 7p/1u; III: 20p/9u	o0980528 ZATU227						
GIŠ@t.E ₂ ~a	EDI						
	o0980529	F223D 					
GIŠ ₃ ~a	PC25 	12825 	12825 				
14x III: 4p/9u	o0980530						
GIŠ ₃ ~a&GIŠ ₃ ~a	PC25 	12826 	12826 	12826 			
3x III: 1p/2u	o0980531						
GIŠ ₃ ~b	PC25 	12827 	12827 	12827 	12827 		
54x III: 8p/45u	o0980532						
GIŠGAL	PC25 	12828 	2 F20E5 1 12828 	12828 			
10x III: 8p/2u	o0980533 ZATU229						
GIŠIMMAR~a1	PC25 	12829 	12829 	12829 			
6x IV: 3p/1u; III: 2u	o0980534 ZATU230						
GIŠIMMAR~a2	PC25 	1282A 	1282A 	1282A 			
9x IV: 1p; III: 5p/1u	o0980535 ZATU230						
GIŠIMMAR~a3	PC25 	1282B 	1 1282B 2 F20E6 				F20E6
2x III: 1p/1u	o0980536 ZATU230						
GIŠIMMAR~b1	PC25 	1282C 	2 F20E7 3 F20E8 1 1282C 	1282C 	F20E7 	F20E7 	F20E7
45x IV: 1p/2u; III: 31p/10u	o0980537 ZATU230						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GIŠIMMAR-b2 1282D 1× IV: 1u o0980538 ZATU230	PC25						
GIŠIMMAR-b3 1282E 2× IV: 1p; III: 1u o0980539 ZATU230	PC25						
GIZZAL~v CDLI: GIZZAL~x 1× III: 1u o0980540 ZATU231	UNP						
GU 1282F AKA: GU~a 101× IV: 2p/2u; III: 41p/56u o0980541 ZATU232	PC25						
GU ₂ 12830 2× III: 2p o0980542 ZATU233	PC25						
GU ₄ 12831 201× IV: 52p/4u; III: 92p/52u o0980543 ZATU234	PC25		 2 F20E9 1 12831		 F20E9 12831		
GU ₄ ,ZATU755~b AKA: GU ₄ ,ZATU755~a CDLI: GU ₄ ,ZATU755~a 1× IV: 1p o0980544	PC25-sq						
GU ₄ *1(N58) CDLI: GU ₄ +1N58 o0982252	ZERO		(-)				
GU ₄ @g 12832 5× III: 3p/2u o0980546	PC25		 1 2 F20EA				
GU ₇ 12833 314× IV: 6p/4u; III: 166p/138u o0980547 ZATU235	PC25		 1 2 F20EB				
GUB ₃ ~a 12834 11× IV: 1p/4u; III: 2p/4u o0980548 ZATU236	PC25						
GUB ₃ ~b 12835 2× III: 1p/1u o0980549 ZATU236	PC25						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GUB ₃ ~c 12836 3x IV: 1p; III: 2u	PC25 	 12836					
GUB ₃ ~d 12837 1x III: 1p	PC25 	 1 12837  2 F20EC					 F20EC
GUG ₂ 12838 AKA: GUG ₂ ~a 190x IV: 33p/8u; III: 60p/89u	PC25 	 2 F20ED  1 12838  3 F20EE  4 F20EF		 (a) F20EE	 (a) 12838	 (a) F20EF	 (a) 12838
GUG ₂ ~SILA ₃ ~a 12839 1x IV: 1p	PC25 	 12839					
GUG ₂ ~ŠITA~a1 1x III: 1u	UNP 	 F2505					
GUG ₂ ~TUR 1283A 1x IV: 1u	PC25 	 1283A					
GUG ₂ @t o0980556	ZERO	 F243B					
GUKKAL~a 1283B 28x IV: 27p; III: 1p	PC25 	 1283B			 1283B		
GUKKAL~a.HI@g~a 2x IV: 2p	PC25-sq 	 F223F			 F223F		
GUKKAL~b 1283C 2x IV: 2p	PC25 	 1283C			 1283C		
GUKKAL~c 1283D 9x III: 6p/1u	PC25 	 1283D		 1283D			
GUKKAL~d 1283E 1x IV: 1p	PC25 	 1283E			 1283E		
GUL 1283F 28x IV: 4p; III: 8p/16u	PC25 	 1283F		 1283F	 1283F	 1283F	 1283F

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GUM~a 12840 16x IV: 14p/1u; III: 1p	ø o0980563 ZATU243	PC25	ø 12840	ø 12840	ø 12840		
GUM~b 12841 41x IV: 3p/1u; III: 24p/13u	☒ o0980564 ZATU243	PC25	☒ 1 12841 2 F20F0	☒ F20F0	☒ 12841	☒ F20F0	☒ 12841
GUM~b@n 12842 1x III: 1p	☒ o0980565 ZATU244	PC25	☒ 1 12842 2 F20F1	☒ 12842			
GUN ₃ ~a 12843 13x IV: 1p; III: 12u	☒ o0980566 ZATU245	PC25	☒ 12843	☒	☒ 12843		
GUN ₃ ~b 12844 10x IV: 1u; III: 5p/4u	☒ o0980567 ZATU245	PC25	☒ 12844	☒ 12844			☒ 12844
GUR 12845 2x III: 1p/1u	☒ o0980568 ZATU246	PC25	☒ 12845	☒ 12845			
GURUŠ~a 12846 64x IV: 21p/4u; III: 20p/19u	☒ o0980569 ZATU247	PC25	☒ 2 F20F2 1 12846 3 F20F3	☒ F20F3	☒ F20F2 1 12846	☒ F20F2	☒ F20F2
GURUŠ~a×2(N14) 12847 4x IV: 2p/2u	☒ o0980570 ZATU248b	PC25	☒ 12847	☒ 12847	☒ 12847		
GURUŠ~b 12848 4x IV: 4p	☒ o0980571 ZATU247	PC25	☒ 12848		☒ 12848		
GURUŠ~b×2(N14) 12849 2x IV: 1p/1u	☒ o0980572 ZATU248b	PC25	☒ 12849		☒ 12849		
GURUŠ~c×2(N14) 1284A 1x III: 1p	☒ o0980573 ZATU248b	PC25	☒ 1284A			☒ 1284A	
GURUŠDA 1284B AKA: GURUŠDA~a 80x IV: 33p/5u; III: 23p/16u	☒ o0980574 ZATU249	PC25	☒ 1284B	☒ 1284B (a)	☒ 1284B (a)	☒ 1284B (a)	☒ 1284B

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
HAL 1284C 90× IV: 1p/3u; III: 37p/48u		PC25 o0980575 ZATU250						
HALUB 1284D 11× III: 11p		PC25 o0980576 ZATU251						
HAŠHUR 1284E 112× IV: 18p/33u; III: 41p/20u		PC25 o0980577 ZATU252						
HAŠHUR×MA 1284F 3× IV: 1p/1u; III: 1p		PC25 o0980578 ZATU253						
HI 12850 AKA: HI~a 349× IV: 8p/9u; III: 138p/190u		PC25 o0980579 ZATU254						
HI.SUHUR 7× IV: 2u; III: 2p/3u		PC25-sq o0980580 ZATU256	2 F20F5 3 F20F6 1 F20F4					
HI×LAGAB~a 3× III: 3p		PC25-sq o0980581	F2240					
HI×ŠE ₃ @t o0980582		EDI	F2507					
HI×ZATU707~a 1× IV: 1u		UNP o0980583 ZATU257	F243C					
HI×1(N01@f) CDLI: HI×1(N01)F o0980584		EDI	F2506					
HI×1(N57) 12851 12× IV: 1p; III: 2p/9u		PC25 o0980585						
(HI×1(N57)).(HI×1(N57)) CDLI: (HI×1(N57))&(HI+1(N57)) 1× III: 1p		UNP o0980586	1 F20F7 2 F20F8					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
HI×1(N57@t) 12852 AKA: HI×1(N57)@t CDLI: HI×1(N57)@t 2× III: 2p o0980587 ZATU255	PC25						
HI×1(N58) 1× IV: 1u o0980588	UNP						
HI~b 1× o0980589 ZATU254	UNP						
HI@g~a 12853 AKA: HI@g HI~a@g 176× IV: 6p/3u; III: 70p/96u o0980590 ZATU258	PC25						
HI@g~b 12854 12× IV: 2p; III: 7p/3u o0980591 ZATU258	PC25						
HI@g~c 12855 1× III: 1u o0980592 ZATU258	PC25						
HUB ₂ o0980593	EDI						
I 12856 43× IV: 1p; III: 17p/25u o0980594 ZATU259	PC25						
IB~a 12857 393× IV: 36p/17u; III: 165p/169u o0980595 ZATU260	PC25		 1 2 3				
IB~a@n 12858 1× III: 1p o0980596	PC25						
IB~b 12859 9× IV: 4p/3u; III: 1p o0980597 ZATU260	PC25						
IB~c 1285A 5× III: 5u o0980598 ZATU260	PC25			(-)			

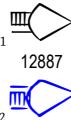
PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
IDIGNA 1285B		PC25	 2 F20FB	 1 1285B	 F20FB 1285B			
57x IV: 10p; III: 28p/19u	o0980599	ZATU261						
IG~a 1285C		PC25	 1285C	 1285C		 1285C		
2x III: 1p/1u	o0980600							
IG~b 1285D		PC25	 1285D	 1285D				
2x III: 2u	o0980601							
IGI		EDI	 F24DF	 F24DF				
IL 1285E		PC25	 1285E	 1285E		 1285E		
10x III: 8p/2u	o0980603	ZATU262						
ILDUM~a 1285F		PC25-sq	 F224D	 F224D				
1x IV: 1p	o0980604	ZATU263						
ILDUM~b 1285G		PC25-sq	 F224E	 F224E				
4x III: 4p	o0980605	ZATU263						
IM~a 1285H		PC25	 1285F	 1285F		 1285F		
97x III: 58p/39u	o0980606	ZATU264						
IM~a@g 1285I		EDI	 F24E0	 F24E0				
1285J		PC25	 12860	 12860				
13x III: 10p/3u	o0980608	ZATU264						
IM~b 12861		PC25	 1 12861	 12861		 12861		
29x IV: 1p/2u; III: 18p/8u	o0980609	ZATU266	 2 F20FC	 F20FC				
12862		PC25	 12862	 12862				
1x III: 1p	o0980610	ZATU266						
IR~a 12863		PC25	 12863	 12863	 12863			
47x IV: 2u; III: 40p/5u	o0980611	ZATU267						
IR~a.GA ₂ -a1		PC25-sq	 F2241	 F2241				
1x III: 1p	o0980612							

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
IR~b 12864 2x III: 2p		PC25			12864			
o0980613 ZATU267			12864					
IR~c 12865 1x IV: 1p		PC25			12865			
o0980614 ZATU267			12865			12865		
IR~d 12866 1x IV: 1u		PC25						
o0980615 ZATU267			12866					
IR ₁₁ 9x III: 2p/7u		PC25-sq	2 F20FE 1 F20FD	2 F20FE 1 F20FD				
o0980616 ZATU268								
IRHAN 1x III: 1u		PC25-bk						
o0980617 ZATU269			F243E					
IŠ~a 12867 26x IV: 3p; III: 19p/4u		PC25	2 F20FF 1 12867 3 F2100 4 F2101	2 F20FF 1 12867 3 F2100 4 F2101		2 F20FF 1 12867		
o0980618 ZATU270								
IŠ~b 12868 74x IV: 5p/1u; III: 45p/22u		PC25	1 12868 2 F2102 3 F2103 4 F2104 5 F2105 6 F2106	1 12868 2 F2102 3 F2103 4 F2104 5 F2105 6 F2106	1 12868 2 F2102	1 12868 2 F2102		
o0980619 ZATU270								
IŠ~c 12869 2x IV: 1p; III: 1u		PC25			12869			
o0980620 ZATU270			12869			12869		
KA~a 1286A 97x IV: 5p/1u; III: 31p/60u		PC25			1286A	1286A	1286A	1286A
o0980621 ZATU271			1286A			1286A		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KA~a.ŠE~a 1x III: 1u o0980622 ZATU274	PC25-sq 1 F2107 2 F2108						
KA~a×SAR~a 1286B 1x III: 1p o0980623 ZATU273	PC25 1286B	1286B	1286B				
KA ₂ ~a 1286C 13x IV: 1p/1u; III: 1p/10u o0980624 ZATU275	PC25 1286C	1286C					
KA ₂ ~b 1286D 6x III: 4p/2u o0980625 ZATU275	PC25 1286D	1286D					
KA ₂ ~c 1x IV: 1u o0980626 ZATU275	UNP F243F						
KA ₂ ~d o0980627	EDI F24E1						
KA ₂ ~d×LAM~b 1286E AKA: KA ₂ ×LAM CDLI: KA ₂ ×LAM 20x IV: 2p; III: 9p/9u o0980628 ZATU276	PC25 1 1286E 2 F2109		1286E (o) 1286E (o) 1286E (o)				
KAB 1286F AKA: TUKU 146x IV: 33p/12u; III: 55p/40u o0980629 ZATU277	PC25 1286F	1286F	1286F	1286F	1286F	1286F	
KAB×1(N58) AKA: TUKU+DIŠ 3x IV: 1u; III: 2u o0980630 ZATU278	UNP F2440						
KAD ₄ ~a 12870 9x III: 9p o0980631 ZATU279	PC25 12870	12870	12870				
KAD ₄ ~b 12871 2x III: 2p o0980632 ZATU279	PC25 12871	12871	12871				
KAD ₄ ~c1 1x IV: 1u o0980633 ZATU279	UNP F2441						
KAD ₄ ~c2 1x IV: 1u o0980634 ZATU279	UNP F2442						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KAK~a 12872 51x IV: 3p/1u; III: 30p/17u	PC25 o0980635 ZATU280	12872	12872	12872	12872		
KAK~a.GA ₂ ~a1 3x III: 3u	PC25-sq o0980636	F2242	F2242				
KAK~b 12873 1x IV: 1p	PC25 o0980637 ZATU280	12873		12873			
KAL~a 12874 5x III: 5p	PC25 o0980638 ZATU281	12874	12874				
KAL~b1 12875 2x III: 1p/1u	PC25 o0980639 ZATU281	1 12875 2 F210A	12875	12875	12875		
KAL~b2 12876 15x III: 3p/12u	PC25 o0980640 ZATU281	12876	12876	12876			
KALAM~a 12877 29x IV: 2p/1u; III: 15p/11u	PC25 o0980641 ZATU282	12877		12877	12877	12877	12877
KALAM~b 12878 54x IV: 3u; III: 23p/28u	PC25 o0980642 ZATU282	12878	12878		12878	12878	
KALAM~c 12879 1x III: 1p	PC25 o0980643 ZATU282	12879	12879				
KALAM~d 1287A 1x III: 1p	PC25 o0980644 ZATU282	1287A	1287A				
KALAM~e 1287B 1x III: 1p	PC25 o0980645 ZATU282	1287B	1287B				
KALAM~f 1287C 1x III: 1p	PC25 o0980646 ZATU282	1287C	1287C				
KALAM~g 1287D 6x III: 4p/2u	PC25 o0980647 ZATU282	1287D	(-)				1287D

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KALAM~h 1287E 3x III: 2u	PC25 o0980648 ZATU282	 1287E	 (-)				 1287E
KALAM~h2 1287F 1x III: 1p	PC25 o0980649 ZATU282	 1287F	 (-)				 1287F
KAR 7x IV: 2u; III: 3p/2u o0980650 ZATU283	PC25-sq o0980650 ZATU283	 F226A		 F226A			
KAR ₂ ~a 12880 63x IV: 1p/1u; III: 39p/22u	PC25 o0980651 ZATU284	 12880		 12880			 12880
KAR ₂ ~b 12881 11x IV: 1p; III: 8p/2u	PC25 o0980652 ZATU284	 12881		 12881			
KASKAL 12882 58x IV: 6p/1u; III: 17p/33u	PC25 o0980653 ZATU285	 12882		 12882	 12882	 12882	 12882
KASKAL@g 1x III: 1u	UNP o0980654	 F2443					
KAŠ~a 12883 122x IV: 8p/11u; III: 70p/33u	PC25 o0980655 ZATU287	 2 1  F210B  12883  12883  12883  12883					
KAŠ~b 12884 126x IV: 29p/10u; III: 44p/42u	PC25 o0980656 ZATU287	 2 1  F210C  12884  12884  12884  12884					
KAŠ~b×ŠE~a@t 12885 AKA: KAŠ~b×ŠE~a CDLI: KAŠ~b×ŠE~a 2x IV: 2u	PC25 o0980657 ZATU288	 12885					
KAŠ~b@t	ZERO o0980658	 F2444					
KAŠ~c 12886 150x IV: 17p/19u; III: 32p/82u	PC25 o0980659 ZATU287	 12886		 12886		 12886	 12886

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KAŠ~d 12887	PC25 	1 12887 2 F210D 					 F210D
19x III: 4p/15u	o0980660	ZATU287					
KEŠ₂ o0980661	EDI	 F24E2					
KI 12888	PC25 	12888 	 (a) 12888	 (a) 12888	 (a) 12888	 (a) 12888	
AKA: KI~a 553x IV: 5p/6u; III: 252p/287u	o0980662	ZATU289					
KI@n 12889	PC25 	12889 					 12889
4x III: 2p/2u	o0980663						
KI@n×DUB~a 1288A	PC25 	1288A 					
AKA: KI@n+DUB~a 1x III: 1p	o0980664	ZATU567					
KIB 1288B	PC25 	1288B 		 1288B			
11x IV: 1p/1u; III: 4p/5u	o0980665	ZATU290					
KIB@g 1288C	PC25 	1288C 					
1x III: 1u	o0980666						
KID~a 1288D	PC25 	1288D 		 1288D			
18x III: 12p/6u	o0980667	ZATU291					
KID~b 1288E	PC25 	1288E 		 1288E			
73x IV: 1p; III: 51p/20u	o0980668	ZATU291					
KID~c 1288F	PC25 	1288F 		 1288F			
5x IV: 1p; III: 3u	o0980669	ZATU291					
KID~d 12890	PC25 	12890 		 12890			
1x IV: 1p	o0980670	ZATU291					
KID~e 12891	PC25 	12891 					 12891
3x III: 2p/1u	o0980671	ZATU291					

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS	
KIN 12892 3x III: 3p		PC25 o0980672 ZATU292			12892				
KIN ₂ -a 12893 1x IV: 1p		PC25 o0980673 ZATU293			12893	12893			
KIN ₂ -b 12894 1x III: 1p		PC25 o0980674 ZATU293		(-)	12894				12894
KIN ₂ -c 12895 13x III: 13p		PC25 o0980675 ZATU293			12895	12895			
KIN ₂ -d 12896 3x III: 2p/1u		PC25 o0980676 ZATU293			12896	12896			
KIN ₂ -e 12897 1x IV: 1p		PC25 o0980677 ZATU293			1 12897				
					2 F210E				
							F210E		
KINGAL 44x IV: 2p/1u; III: 30p/11u		PC25-sq o0980678 ZATU294							
KIR ₁₁ 22x III: 6p/16u		PC25-sq o0980679							
KISAL~a1 12898 15x IV: 9p/4u; III: 1p/1u		PC25 o0980680 ZATU295b			12898	12898	12898		
KISAL~a2 1x IV: 1u		UNP o0980681 ZATU295b			F2445				
KISAL~b1 12899 222x IV: 30p/2u; III: 122p/67u		PC25 o0980682 ZATU295b			12899	12899	12899	12899	
KISAL~b2 1289A 7x III: 7p		PC25 o0980683 ZATU295b			1289A	1289A			
KISAL~b2@t 1289B 2x III: 2u		PC25 o0980684			1289B				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS	
KISAL~b3 1289C 2x III: 2p	PC25 o0980685 ZATU295b	 1289C	 1289C	 1289C				
KISIM~a 1289D 62x IV: 1p; III: 28p/33u	PC25 o0980686 ZATU296	 1289D	 1289D	 1289D	 1289D			
KISIM~b 1289E 23x III: 11p/12u	PC25 o0980687 ZATU296	 1289E	 1 1289E	 2 F2111	 3 F2112	 4 F2113	 F2112	
KISIM~c 1289F 1x IV: 1p	PC25 o0980688 ZATU296	 1289F	 1289F	 1289F	 1289F			
KIŠ 128A0 174x IV: 3p; III: 71p/61u	PC25 o0980689 ZATU297	 128A0	 2 F2114	 1 128A0	 3 F2115	 128A0	 128A0	 F2115
KIŠIK~a 128A1 29x III: 16p/13u	PC25 o0980690 ZATU298	 128A1	 128A1	 128A1	 128A1			
KIŠIK~b 128A2 3x III: 3u	PC25 o0980691 ZATU298	 128A2	 128A2	 128A2				
KITI 128A3 26x III: 11p/15u	PC25 o0980692 ZATU299	 128A3	 2 F2116	 1 128A3	 3 F2117	 F2117	 F2116	
KU~a 128A4 4x III: 4p	PC25 o0980693 ZATU300	 128A4	 128A4	 128A4				
KU~a@t	EDI o0980694	 F24E3	 F24E3					

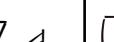
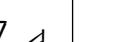
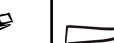
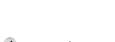
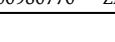
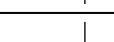
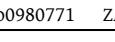
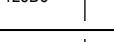
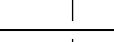
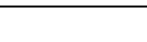
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KU~b1 128A5 75x IV: 1u; III: 25p/49u	PC25 o0980695 ZATU300	 128A5				128A5	 128A5
KU~b2 128A6 27x III: 22p/5u	PC25 o0980696 ZATU300	 128A6		128A6			
KU ₃ ~a 128A7 262x IV: 40p/1u; III: 121p/98u	PC25 o0980697 ZATU301	 1 128A7 2 F2118		128A7	128A7 (b) F2118	128A7	128A7
KU ₃ ~c 128A8 2x III: 1p/1u	PC25 o0980698 ZATU301	 128A8		128A8			
KU ₆ ~a 128A9 385x IV: 34p/21u; III: 188p/140u	PC25 o0980699 ZATU302	 128A9		128A9	128A9	128A9	128A9
KU ₆ ~a.1(N02) 3x III: 3p	PC25-sq o0980700	 F2244					
KU ₆ ~a+GIŠ o0980701	ZERO	 F2243					
KU ₆ ~a+KU ₆ ~a 128AA 10x IV: 1p/1u; III: 5p/3u	PC25 o0980702 ZATU303	 128AA		128AA		128AA	
KU ₆ ~a@s 1x III: 1u	UNP o0980703 ZATU446	 F2446					
KU ₆ ~c 128AB 1x III: 1p	PC25 o0980704 ZATU302	 128AB					 128AB
KU ₆ ~d 2x IV: 1u; III: 1u	UNP o0980705 ZATU302	 F2447					
KUN o0980706	EDI	 F24E4					
KUR~a 128AC 361x IV: 30p/17u; III: 152p/150u	PC25 o0980707 ZATU304	 128AC		128AC	128AC	128AC	128AC
KUR~a.E ₂ ~a 13x III: 8p/5u	PC25-sq o0980708 ZATU130	 F2245					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KUR~a.NUNUZ-a1 o0980709	ZERO F2246						
KUR~b 128AD 6x IV: 3p/2u; III: 1p o0980710 ZATU304	PC25 128AD						
KUR~b.E2~a 1x IV: 1u o0980711 ZATU130	UNP F2247						
KUR~c 128AE 1x III: 1p o0980712 ZATU304	PC25 F2119 128AE						
KUR~d 1x IV: 1u o0980713 ZATU304	UNP F2448						
KUR@g~a 128AF 9x IV: 3p/2u; III: 4p o0980714	PC25 128AF						
KUR@g~b 128B0 1x IV: 1u o0980715	PC25 128B0						
KUŠU2~a 128B1 4x IV: 4p o0980716 ZATU305	PC25 128B1						
KUŠU2~b 128B2 7x IV: 2p/3u; III: 1p/1u o0980717 ZATU305	PC25 128B2						
KUŠU2~c 128B3 3x III: 2p/1u o0980718 ZATU305	PC25 128B3						
KUŠU2~d 128B4 1x III: 1p o0980719 ZATU305	PC25 128B4						
KUŠU2~e 128B5 1x IV: 1p o0980720 ZATU305	PC25 128B5						
KUŠU2~f 128B6 1x III: 1p o0980721 ZATU305	PC25 128B6						
LA~b 128B7 AKA: LA 3x IV: 1p; III: 1p/1u o0980722 ZATU306	PC25 128B7						

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
LA~c		UNP						
1× III: 1u	o0980723	ZATU306	F2449					
LA~d		PC25						
128B8			128B8					
1× IV: 1p	o0980724	ZATU306						
LA~e		EDI						
			F24E5					
LA ₂		PC25						
128B9								
91× IV: 2p; III: 35p/53u	o0980726	ZATU307	128B9	128B9	128B9	128B9 (a)	128B9	128B9
LAGAB~a		PC25						
128BA			1 128BA	128BA	F211A	128BA	128BA	128BA
52× IV: 9p/1u; III: 13p/26u	o0980727	ZATU308	2 F211A					
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		PC25						
128BB								
AKA: LAGAB~a×DU ₆ ~b								
CDLI: LAGAB~a×DU ₆ ~b								
1× IV: 1p	o0980730	ZATU310	128BB		128BB			
LAGAB~a×KAK~a		UNP						
1× III: 1u	o0980731		F244C					
LAGAB~a×KU ₆ ~a		PC25						
128BC								
1× III: 1u	o0980732	ZATU313	128BC					
LAGAB~a×(KU ₆ ~a+KU ₆ ~a)		PC25						
128BD								
AKA: LAGAB~a×(KU ₆ ~a+KU ₆ ~a)								
CDLI: LAGAB~a×(KU ₆ ~a+KU ₆ ~a)								
1× III: 1p	o0980733		128BD					128BD
LAGAB~a×KUŠU ₂ ~a@t		PC25						
128BE								
AKA: LAGAB~a×KUŠU ₂ ~b								
CDLI: LAGAB~a×KUŠU ₂ ~b								
3× IV: 2p/1u	o0980734	ZATU314	128BE					
LAGAB~a×LA ₂ ~a		UrukV						
1×	o0980735		F252C					
LAGAB~a×LAGAB~a		UNP						
1× III: 1u	o0980736		F244D					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
LAGAB~a×ME~a 128BF 2× IV: 1p/1u o0980737 ZATU315	PC25 	1 128BF 2 F211B 					
LAGAB~a×NI~a 1× III: 1u o0980738	UNP						
LAGAB~a×NUN~b 128C0 2× IV: 1p/1u o0980739 ZATU316	PC25 	128C0 					
LAGAB~a×PA~a 128C1 5× IV: 2p; III: 2p/1u o0980740 ZATU317	PC25 	128C1 					
LAGAB~a×SI 3× III: 3u o0980741	UNP						
LAGAB~a×SIG ₇ 128C2 1× III: 1p o0980742	PC25 	128C2 					
LAGAB~a×SU~a 128C3 1× III: 1u o0980743	PC25 	128C3 					
LAGAB~a×ŠA 128C4 10× III: 6p/4u o0980744 ZATU318	PC25 	1 128C4 2 F211C 3 F211D 					
LAGAB~a×ŠITA~a1 128C5 20× III: 5p/15u o0980745 ZATU319	PC25 	1 128C5 2 F211E 					
LAGAB~a×TI 128C6 1× III: 1p o0980746	PC25 	1 128C6 2 F211F 					
LAGAB~a×U ₄ 128C7 1× III: 1p o0980747	PC25 	128C7 					
LAGAB~a×UB 128C8 1× IV: 1u o0980748	PC25 	128C8 					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
LAGAB~a×X 3× IV: 1u; III: 1p/1u o0980749	PC25-bk	1 F2120 2 F2121		F2121			
LAGAB~a×ZATU753 128C9 2× IV: 1u o0980750 ZATU321	PC25	1 128C9 2 F2122		F2122			
LAGAB~a×2(N14) 128CA 1× IV: 1p o0980751 ZATU320	PC25	128CA			128CA		
LAGAB~a×1(N58) 128CB 1× III: 1p o0980752	PC25	128CB	(-)				128CB
LAGAB~b 128CC 149× IV: 3p/4u; III: 49p/90u o0980753 ZATU308	PC25	128CC		128CC	128CC	128CC	128CC
LAGAB~b.TE 10× IV: 1p; III: 2p/7u o0980754	PC25-sq	128CC	(-)				
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 128CD 1× IV: 1u o0980757 ZATU312	PC25	128CD					
LAGAB~b×(HI×1(N04)) AKA: LAGAB~b×(HI×N04) 1× o0980758	UNP	F252A					
LAGAB~b×KUR~e 128CE 1× IV: 1p o0980759 ZATU175	PC25	128CE					
LAGAB~b×PA~a 128CF 1× III: 1p o0980760 ZATU317	PC25	128CF					
LAGAB~b×SI o0980761	EDI	F250A					
LAGAB~b×SUH ₃ 1× III: 1u o0980762	UNP	F2451					
LAGAB~b×ŠITA~c o0980763	EDI	F2509					

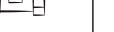
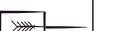
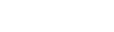
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
LAGAB~b×U ₄ 128D0 2× III: 2u o0980764	PC25 	 128D0					
LAGAB~b×X 1x o0980765	EDI 	 F250B					
LAGAB~b×1(N01) o0980766	EDI 	 F2508					
LAGAB~b&LAGAB~b 128D1 AKA: LAGAB~b+LAGAB~b LAGAB~b×LAGAB~b CDLI: LAGAB~b×LAGAB~b 4× III: 3p/1u o0980767	PC25  	 128D1	 128D1	 128D1			
LAGAR~a 128D2 61× IV: 15p/5u; III: 28p/12u o0980768 ZATU323	PC25 	 128D2	 128D2	 128D2			
LAGAR~a@r 128D3 1x III: 1p o0980769	PC25 	 128D3					
LAGAR~b1 128D4 5× IV: 4p; III: 1p o0980770 ZATU323	PC25 	 128D4	 128D4				
LAGAR~b2 128D5 3× IV: 3p o0980771 ZATU323	PC25 	 128D5	 128D5				
LAGAR~c 128D6 4× IV: 3p; III: 1p o0980772 ZATU323	PC25 	 128D6	 128D6	 128D6			
LAHTAN ₂ 9× III: 7p/2u o0980773 ZATU324	PC25-sq 	 F2260	 F2260				
LAK025 o0980774	EDI 	 F24E6					
LAK050 o0980775	EDI 	 F24E7					
LAK172 o0980776	EDI 	 F24E8					
LAK251 o0980777	EDI 	 F24E9					
LAK350 o0980778	EDI 	 F24EA					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
LAK777 o0980779	EDI	 F24EB					
LAL ₂ ~a 128D7 39x IV: 12p/1u; III: 8p/18u o0980780 ZATU325	PC25	 128D7		 128D7	 128D7	 128D7	
LAL ₂ ~a×EZEN~a 1x IV: 1u o0980781 ZATU326	UNP	 F2452					
LAL ₂ ~a×NAGA~a 128D8 2x III: 2p o0980782	PC25	 128D8		(-)			 128D8
LAL ₂ ~a×NIM~b2 128D9 3x III: 2p/1u o0980783	PC25	 128D9		 128D9		 128D9	
LAL ₂ -b 128DA 1x IV: 1p o0980784 ZATU325	PC25	 128DA	 128DA	 128DA			
LAL ₃ -a 128DB 5x III: 5u o0980785 ZATU327	PC25	 128DB		 128DB			
LAL ₃ -b 2x III: 1p/1u o0980786 ZATU327	UNP	 F2453					
LAL ₃ -c o0980787	EDI	 F24EC					
LAM~a 128DC 5x III: 3p/2u o0980788 ZATU328b	PC25	 128DC	 128DC	 128DC			
LAM~b 128DD 61x IV: 10p/7u; III: 14p/30u o0980789 ZATU328b	PC25	 ² F2123	 ² F2123	 ² F2123	 ² F2123	 ² F2123	
¹ 128DD ³ F2124			 ¹ 128DD	 ¹ 128DD			
LAM~b@r 128DE 1x IV: 1p o0980790	PC25	 128DE	 128DE	 128DE			
LAM~b@s 1x IV: 1u o0980791 ZATU329	UNP	 F2454					
LAM~b@t 128DF 2x IV: 2p o0980792	PC25	 128DF	 128DF				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
LAM~c o0980793	EDI F24ED						
LI 7x III: 6p/1u o0980794 ZATU330	PC25-sq 1 F2125 2 F2126	 					
LIŠ 128E0 10x III: 3p/7u o0980795 ZATU331	PC25 128E0	 			128E0		
LU ₂ 128E1 58x IV: 1p/1u; III: 19p/36u o0980796 ZATU332	PC25 2 F2127 1 128E1 3 F2128	 	 	128E1	F2127	128E1	128E1
LU ₂ ×GEŠTU~c3 1x III: 1u o0980797 ZATU333	UNP F2455	 					
LU ₂ @t o0980798	EDI F24EE	 					
LUGAL 13x IV: 1u; III: 3p/9u o0980799 ZATU334	PC25-sq 2 F212A 1 F2129	 					
LUM 128E2 14x IV: 1u; III: 9p/4u o0980800 ZATU335	PC25 128E2	 			128E2		
MA 128E3 195x IV: 15p/43u; III: 75p/62u o0980801 ZATU336	PC25 1 128E3 2 F212B	 			128E3	F212B	F212B
MA×A 128E4 2x IV: 2u o0980802 ZATU337	PC25 128E4	 					
MA×MA 128E5 9x IV: 5p/3u; III: 1p o0980803 ZATU338	PC25 128E5	 			128E5		
MA×X o0980804	EDI F250D	 					
MA×2(N57) o0980805	EDI F250C	 					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
MA×1(N58) 128E6 1× III: 1u o0980806	PC25 	128E6					
MA₂ 128E7 9× IV: 4p/3u; III: 1u o0980807 ZATU339	PC25 	128E7			128E7		
MAGUR~a 128E8 4× IV: 4p o0980808 ZATU340	PC25 	128E8			128E8		
MAGUR~b 1× IV: 1u o0980809 ZATU340	UNP 	F2456					
MAH~a 128E9 13× IV: 2p; III: 4p/7u o0980810 ZATU341	PC25 	128E9		128E9	128E9		
MAH~a×AB₂ 128EA 1× IV: 1p o0980811	PC25 	128EA					
MAH~a×GUKKAL~a 128EB 1× IV: 1p o0980812 ZATU342	PC25 	128EB			128EB		
MAH~a×KU₆~a 128EC 2× IV: 1u; III: 1p o0980813 ZATU343	PC25 	128EC					
MAH~a×MAŠ 128ED 11× IV: 4p; III: 3p/4u o0980814 ZATU344	PC25 	128ED			128ED		
MAH~a×NA~a 128EE 3× III: 3p o0980815	PC25 	128EE				128EE	128EE
MAH~a×(SILA₃~a×UMBIN~a) 128EF 1× IV: 1p o0980816 ZATU346	PC25 	128EF			128EF		
MAH~a×TUG₂~a 128F0 1× IV: 1p o0980817 ZATU347	PC25 	128F0			128F0		
MAH~a×TUN₃~c 128F1 1× III: 1p o0980818	PC25 	128F1	(-)				128F1
MAH~a×UD₅~a 128F2 2× IV: 2p o0980819 ZATU348	PC25 	128F2			128F2		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
MAH~a×UDU~a 128F3 1x IV: 1p	PC25 	128F3 			128F3 		
MAH~a×UR~a 128F4 2x IV: 2p	PC25 	128F4 					
MAH~a×UTUA~a 128F5 1x IV: 1p	PC25 	128F5 			128F5 		
MAH~a×X 7x IV: 5p; III: 2u	PC25-bk 	F2457 			F2457 		
MAH~a×ZATU659 128F6 1x IV: 1p	PC25 	128F6 			128F6 		
MAH~b 128F7 2x IV: 1p; III: 1u	PC25 	128F7 			128F7 		
MAH~b×KU ₆ ~a 1x IV: 1u	UNP 	F2458 					
MAH~b×MAŠ 1x III: 1u	UNP 	F2459 					
MAH~b×NA~a 128F8 1x III: 1u	PC25 	128F8 					
MAH~b×SAL 128F9 1x IV: 1p	PC25 	128F9 			128F9 		
MAR~a 128FA 164x IV: 15p/2u; III: 80p/58u	PC25 	1 128FA 2 F212C 		128FA  F212C 	128FA  F212C 		
MAR~a@g 128FB AKA: MAR@g~a 2x III: 2p	PC25 	1 128FB 2 F212D 		128FB  F212D 			F212D 
MAR~a@t 128FC 1x III: 1u	PC25 	128FC 		128FC 			
MAR~b 128FD 22x IV: 10p; III: 10p/2u	PC25 	128FD 		128FD 			128FD 

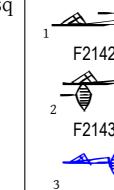
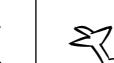
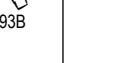
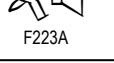
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
MAR~b×GAR 128FE 1× III: 1u o0980834	PC25 	 128FE 					
MAR~b×(LAGAB~b.ŠE₃) 128FF 1× IV: 1p o0980835 ZATU353	PC25 	 128FF 		 128FF			
MAR~b×ŠE~a 12900 1× IV: 1p o0980836 ZATU354	PC25 	 12900 		 12900			
MAR~b×X 2× III: 2p o0980837	PC25-bk 	 F245A	 F245A				
MAŠ 12901 220× IV: 47p/4u; III: 63p/104u o0980838 ZATU355	PC25 	 12901 	 12901 	 12901 			
MAŠ₂ 12902 AKA: MAŠNITA 164× IV: 2p; III: 42p/117u o0980839 ZATU357	PC25 	 12902 	 12902 	 12902 			
MAŠ₂@g 12903 1× III: 1u o0980840	PC25 	 12903 					
ME~a 12904 511× IV: 19p/17u; III: 286p/182u o0980841 ZATU358	PC25 	 12904 	 12904 	 12904 			
ME~b 12905 4× IV: 1p/1u; III: 2p o0980842 ZATU358	PC25 	 12905 	 12905 				
ME₃ 12906 5× III: 2p/3u o0980843 ZATU359	PC25 	 12906 					
MEN~a 12907 48× IV: 4u; III: 23p/21u o0980844 ZATU360	PC25 	 2 F212E  1 12907  3 F212F  12907  F212F  12907  F212E  F212F					

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
MEN~b 12908		PC25						
4x IV: 1p/1u; III: 2p	o0980845	ZATU360	12908					
MES 12909		PC25	 2 F2130	 1 12909	 (a) 12909		 (a) F2130	
41x III: 34p/7u	o0980846	ZATU361						
MIR~a 1290A		PC25						
23x III: 19p/4u	o0980847	ZATU362	1290A		1290A			
MIR~b 1290B		PC25						
16x III: 7p/9u	o0980848	ZATU362	1290B		1290B			
MU 1290C		PC25						
140x IV: 13p/1u; III: 76p/49u	o0980849	ZATU363	1290C		1290C	1290C	1290C	1290C
MUD 1290D		PC25	 1 1290D	 2 F2131	 1 1290D		 1 1290D	
115x IV: 2u; III: 56p/57u	o0980850	ZATU364						
MUD₃~a 1290E		PC25						
35x IV: 2p/1u; III: 23p/9u	o0980851	ZATU365	1290E		1290E		1290E	
MUD₃~a@g 1290F		PC25	 1 1290F	 2 F2132	 (o) 1290F			 F2132
AKA: MUD ₃ @g 6x III: 4p/2u	o0980852	ZATU366						
MUD ₃ ~a@g@GU		EDI						
		o0980853						
MUD₃~b 12910		PC25						
2x IV: 1p; III: 1u	o0980854	ZATU365	12910		12910			
MUD₃~c 12911		PC25						
4x III: 4p	o0980855	ZATU365	12911		12911		12911	
MUD₃~d 12912		PC25						
5x III: 4p/1u	o0980856	ZATU365	12912					

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
MUL 12913 3x III: 2p/1u		PC25 o0980857 ZATU367						
MUN~a1 12914 59x IV: 3p/4u; III: 18p/30u		PC25 o0980858 ZATU368b	 1 12914 2 F2133					
MUN~a2 12915 4x III: 2p/2u		PC25 o0980859 ZATU368b	 1 12915 2 F2134					
MUN~a3 12916 2x IV: 1u; III: 1u		PC25 o0980860 ZATU368b						
MUN~a4 12917 1x III: 1p		PC25 o0980861 ZATU368b						
MUN~b 12918 2x III: 2p		PC25 o0980862 ZATU368b						
MUNŠUB~a 12919 2x IV: 2u		PC25 o0980863 ZATU369						
MUNŠUB~b 1291A 18x III: 1p/17u		PC25 o0980864 ZATU369						
MUNU ₃ 1291B 16x III: 15p/1u		PC25 o0980865 ZATU370						
MURUB ₂ 5x III: 2p/3u		PC25-sq o0980866 ZATU371						
MUŠ 1291C 3x III: 3p		PC25 o0980867 ZATU373						
MUŠ ₃ ~a 1291D 339x IV: 53p/13u; III: 129p/143u		PC25 o0980868 ZATU374	 2 F2136 3 F2137 1 1291D					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NA~b 12925 8x IV: 5p; III: 1p/2u o0980881 ZATU378	PC25						
NA~c 12926 4x IV: 4p o0980882 ZATU378	PC25						
NA~d 1x III: 1u o0980883 ZATU378	UNP						
NA ₂ ~a 12927 84x IV: 4p/4u; III: 31p/44u o0980884 ZATU379	PC25	 2 F2138 1 12927					
NA ₂ ~b1 12928 6x IV: 1p; III: 5p o0980885 ZATU379	PC25						
NA ₂ ~b2 12929 7x III: 3p/4u o0980886 ZATU379	PC25						
NA ₂ ~c 1292A 1x III: 1p o0980887 ZATU379	PC25		(-)				
NAB 1292B 20x III: 11p/8u o0980888 ZATU380	PC25	 1 1292B 2 F2139 3 F213A					
NAGA~a 1292C AKA: NAGA 163x IV: 12p/9u; III: 71p/67u o0980889 ZATU381	PC25						
NAGA~a x TAK ₄ ~a 1292D 1x III: 1u o0980890	PC25						
NAGA~b 1292E 7x IV: 4p/3u o0980891 ZATU381	PC25						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NAGAR~a 1292F	PC25	   	   				
100× IV: 40p; III: 43p/17u	o0980892 ZATU382			1292F (b)	1292F	1292F	1292F
NAGAR~b 12930	PC25	 	 		12930 (a)	12930	12930
95× IV: 1u; III: 82p/12u	o0980893 ZATU382			12930	12930	12930	
NAM~a 12931	PC25	 	 				
11× IV: 5p; III: 1p/4u	o0980894 ZATU383				12931		
NAM~b 12932	PC25	 	 			12932	
3× IV: 1p/2u	o0980895 ZATU383				12932		
NAM~c 12933	PC25	 	 				
4× IV: 1u; III: 3p	o0980896 ZATU383				12933		
NAM~d 12934	PC25	 	 			12934	
5× IV: 1u; III: 2p/2u	o0980897 ZATU383				12934		
NAM ₂ 12935	PC25	 	 			12935	
829× IV: 63p/15u; III: 423p/324u	o0980898 ZATU384				12935	12935	12935
NAM ₂ ×1(N01) 12936	PC25	 	 				
1× III: 1u	o0980899 ZATU385				12936		
NAM ₂ @g 12937	PC25	 	 			12937	
1× III: 1u	o0980900 ZATU386				12937		
NAM ₂ @t 12938	PC25	 	 			12938	
9× IV: 1p; III: 8u	o0980901				12938		
NAMEŠDA	PC25-sq	 	 			F2141	
87× IV: 2p/1u; III: 52p/32u	o0980902 ZATU387				F2140	F2141	F2141

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NANNA~a 11× III: 6p/5u o0980903 ZATU388	PC25-sq	 1 F2142 2 F2143 3 F2144				 F2144	
NANNA~b 2× III: 2u o0980904 ZATU388	PC25-sq	 F225F					
NANŠE~a 12939 6× IV: 1p/1u; III: 2p/2u o0980905 ZATU389	PC25						
NANŠE~b 1293A 7× III: 5p/2u o0980906 ZATU389	PC25	 1293A		 1293A			
NAR 1293B 127× IV: 5p; III: 48p/70u o0980907 ZATU390	PC25	 1 1293B  2 F2145		 F2145	 1293B	 F2145	
NE~a 1293C 345× IV: 45p/22u; III: 127p/149u o0980908 ZATU391	PC25	 1 1293C  2 F2146  3 F2147  4 F2148			 1293C	 F2146	
NE~b 1293D 1× IV: 1u o0980909 ZATU391	PC25		 1293D				
NE~c 1293E 3× IV: 1p; III: 2p o0980910 ZATU391	PC25	 1 1293E  2 F2149					
NE~d 1293F 2× IV: 1p/1u o0980911 ZATU391	PC25		 1293F				
NERGAL~v CDLI: NERGAL~x 1× III: 1p o0980912 ZATU392	PC25-sq	 F223A		 F223A			

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NESAG ₂ -a 12940		PC25	 1 12940					
73x IV: 37p/2u; III: 23p/11u	o0980913	ZATU570			F214A			
NESAG ₂ -a2 AKA: NISAG-a3 1x III: 1u	o0980914	ZATU570	UNP F2541					
NESAG ₂ -b 12941		PC25						
24x IV: 4p/8u; III: 9p/3u	o0980915	ZATU570			12941		F214B	
NESAG ₂ -b@t 1x III: 1u	o0980916		UNP F245D					
NI-a 12942		PC25						
356x IV: 12p/7u; III: 168p/169u	o0980917	ZATU393			12942		12942	
NI-a.RU 78x III: 78p	o0980918		PC25-sq F2250					
NI-a×1(N57) o0980919		ZERO						
NI-a@g 12943		PC25						
1x IV: 1p	o0980920				12943			
NI-b 12944		PC25						
91x IV: 3p/2u; III: 71p/15u	o0980921	ZATU393			12944		12944	
NI-b×X 1x IV: 1u	o0980922		PC25-bk F245F					
NI-b×4(N57) 12945		PC25						
1x III: 1p	o0980923				12945			
NI-b×8(N57) 12946		PC25						
CDLI: 8(N57).NI-b 1x III: 1p	o0980924				12946			
NI ₂ 12947		PC25						
32x III: 16p/16u	o0980925	ZATU396			12947			

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NIGIN 12948 9x III: 6p/3u		PC25 o0980926 ZATU397	 12948		 12948			 12948
NIM~a 12949 88x IV: 22p/6u; III: 40p/20u		PC25 o0980927 ZATU398	 12949		 12949			 12949
NIM~b1 1294A 68x IV: 2p; III: 28p/38u		PC25 o0980928 ZATU398	 1294A		 1294A		 1294A	 1294A
NIM~b2 1294B 22x IV: 3p; III: 5p/14u		PC25 o0980929 ZATU398	 1294B		 1294B	 1294B	 1294B	 1294B
NIM~b3 1294C 1x III: 1p		PC25 o0980930 ZATU398	 1294C				 1294C	
NIM~d 1x		UrukV o0980931 ZATU398	 F2542					
NIMGIR 1294D 84x IV: 21p/3u; III: 31p/26u		PC25 o0980932 ZATU399	 2 F214D 1 1294D	 F214D	 1294D	 F214D	 1294D	 1294D
NIN 107x IV: 1p/1u; III: 41p/63u		PC25-sq o0980933 ZATU400	 F2255		 F2255		 F2255	 F2255
NINDA ₂ 1294E 23x IV: 9p/3u; III: 7p/2u		PC25 o0980934 ZATU401	 2 F214E 1 1294E		 1294E	 F214E	 1294E	
NINDA ₂ ~AN 1294F 2x III: 1p/1u		PC25 o0980935	 1294F					
NINDA ₂ ~(AN.HI) 12950 2x III: 2p		PC25 o0980936	 12950					
NINDA ₂ ~(AN.ME~a) 12951 1x III: 1u		PC25 o0980937 ZATU406	 12951					
NINDA ₂ ~(AN.X) 1x III: 1p		PC25-bk o0980938	 F2460	 F2460	 F2460			

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS														
NINDA₂×BA 1x III: 1u 00980939 ZATU402	UNP F2461																				
NINDA₂×EZEN~b 12952 2x III: 2p 00980940 ZATU403	PC25																				
NINDA₂×GA'AR~a1 12953 1x III: 1u 00980941	PC25																				
NINDA₂×GAR 12954 3x IV: 1p/1u; III: 1p 00980942 ZATU404	PC25																				
NINDA₂×GIŠ 12955 3x IV: 1p; III: 1p/1u 00980943 ZATU405	PC25																				
NINDA₂×(GIŠ.DAR~a) 12956 1x III: 1p 00980944	EDI F2511																				
NINDA₂×GU₄ 12956 1x III: 1p 00980945	PC25																				
NINDA₂×GUDU₄ 12957 00982246 ZATU406	DEL 2 F221A 3 F221B 1 F2219 4 F221C																				
NINDA₂×HI 12957 5x III: 2p/3u 00980946 ZATU407	PC25																				
NINDA₂×(HI.AN.ME~a) 12958 5x III: 1p/4u 00980947 ZATU406	PC25																				
NINDA₂×(HI.ME~a) 12959 AKA: NINDA₂×(HI+ME~a) 4x III: 4u 00980948 ZATU406	PC25																				
NINDA₂×(HI.X) 1295A 1x III: 1p 00980949	PC25-bk F2462																				
NINDA₂×KAŠ~b 1295A 3x III: 2p/1u 00980950	PC25																				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NINDA ₂ ×MAR~a 1295B 1x o0980951 ZATU408	PC25 	 1295B	(-)				 1295B
NINDA ₂ ×MAR~b 1295C 1x III: 1u o0980952 ZATU408	PC25 	 1295C					
NINDA ₂ ×NE~a o0980953	EDI 	 F2512					
NINDA ₂ ×NUN~a 1295D 3x III: 3p o0980954	PC25 	 1295D	(-)				 1295D
NINDA ₂ ×ŠIM~a o0980955	EDI 	 F2513					
NINDA ₂ ×U ₄ 1295E 3x III: 1p/2u o0980956 ZATU409	PC25 	 1295E					
NINDA ₂ ×(U ₄ .X) 1x III: 1u o0980957	UNP 	 F2463					
NINDA ₂ ×(UDU~a×TAR~a) AKA: NINDA ₂ ×((UDU~a×TAR)~a) CDLI: NINDA ₂ ×((UDU~a×TAR)~a) 1x III: 1u o0980958 ZATU410	UNP 	 F2464					
NINDA ₂ ×(UDU~a×TAR~b) AKA: NINDA ₂ ×((UDU~a+TAR)~b) 1x III: 1u o0980959 ZATU410	UNP 	 F2465					
NINDA ₂ ×X 12x IV: 2p/1u; III: 3p/5u o0980960	PC25-bk 	 F2466			 F2466		
NINDA ₂ ×(X.MAŠ) o0980961	EDI 	 F2514					
NINDA ₂ ×(ZATU659×1(N01)) 1295F 2x III: 2p o0980962	PC25 	 1295F			 1295F		
NINDA ₂ ×ZATU710 12960 3x III: 3p o0980963	PC25 	 12960	(-)				 12960
NINDA ₂ ×1(N01) 12961 7x IV: 2p/2u; III: 2p/1u o0980964 ZATU411	PC25 	 12961		 12961			
NINDA ₂ ×2(N01) 12962 1x III: 1p o0980965 ZATU411	PC25 	 12962		 12962			

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NINDA₂×1(N06) o0980966	EDI						
		F2510					
NINDA₂×(1(N06).HI@g~a) 12963 AKA: NINDA₂×(HI@g~a.1(N06)) CDLI: NINDA₂×(HI@g~a.1(N06)) 2× III: 1p/1u o0980967 ZATU021	PC25						
		12963					
NINDA₂×1(N08) 12964 1× IV: 1p o0980968 ZATU411	PC25						
		12964			12964		
NINKUM 10× III: 10p o0980969 ZATU412	PC25-sq						
		F2256			F2256		
NINLIL 4× III: 4p o0980970 ZATU413	PC25-sq						
		F222C			F222C		
NIR~a 12965 32× IV: 1u; III: 19p/11u o0980971 ZATU414	PC25						
		12965		12965		12965	12965
NIR~a×AN 12966 14× III: 3p/11u o0980972 ZATU415	PC25						
		12966				12966	
NIR~b 12967 15× IV: 10p/1u; III: 1p/3u o0980973 ZATU414	PC25						
		12967		12967	12967		
NU 12968 63× IV: 3p/5u; III: 36p/19u o0980974 ZATU417	PC25						
		12968		12968	12968		12968
NU@g 12969 21× IV: 3p/9u; III: 7p/2u o0980975 ZATU418	PC25		¹ 12969 ² F214F				
			12969		12969	12969	F214F
NU ₁₁ 1296A 45× IV: 2p; III: 21p/22u o0980976 ZATU419	PC25						
		1296A		1296A	1296A		1296A
NU ₁₁ &NU ₁₁ 1296B 1× III: 1p o0980977	PC25						
		1296B		1296B			
NU ₁₁ @t 1296C 4× III: 4u o0980978	PC25						
		1296C					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NUMUN 1296D 15x IV: 1p; III: 9p/5u o0980979	PC25 1296D	PC25 1296D			1296D 1296D	1296D 1296D	
NUMUN ₂ 2x III: 2u o0980980 ZATU420	UNP F2467						
NUN~a 1296E 726x IV: 91p/24u; III: 345p/259u o0980981 ZATU421	PC25 1296E	PC25 1296E	1296E 1296E	1296E 1296E	1296E 1296E	1296E 1296E	
NUN~a+A 1296F 3x IV: 2p; III: 1p o0980982 ZATU422	PC25 1296F	PC25 1296F			1296F		
NUN~a+EN~a 12970 AKA: EN~a×NUN~a 39x IV: 10p/7u; III: 10p/8u o0980983 ZATU135	PC25 12970	PC25 12970	12970 12970	12970 12970	12970 12970		
NUN~a+EN~b 12971 5x IV: 1p/4u o0980984 ZATU135	PC25 12971	PC25 12971	12971		12971 (b)		
NUN~a+EN~d 12972 1x IV: 1p o0980985 ZATU135	PC25 12972	PC25 12972					
NUN~a+NAM ₂ 12973 13x III: 13p o0980986	PC25 12973	PC25 12973			12973		
NUN~b 12974 117x IV: 35p/4u; III: 10p/67u o0980987 ZATU421	PC25 12974	PC25 12974	12974 12974	12974 12974			
NUN~b.U ₄ 1x III: 1u o0980988	PC25-sq 12974						
NUN~b+EN~a 12975 AKA: EN~a+NUN~b 9x III: 8p o0980989 ZATU135	PC25 12975						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NUN~c 12976	PC25 	2 F2150 1 12976 3 F2151 4 F2152	 F2150 12976 F2151 F2152				
18x IV: 14p/2u; III: 2p	o0980990 ZATU421						
NUN~d 12977	PC25 		12977				
4x IV: 2p/1u	o0980991 ZATU421						
NUNUZ~a0 12978	PC25 		12978				
AKA: NUNUZ~a1@n 13x III: 2p/11u	o0980992 ZATU423						
NUNUZ~a1 12979	PC25 		12979		12979	12979	12979
184x IV: 2p/3u; III: 65p/114u	o0980993 ZATU423			12979	12979	12979	12979
NUNUZ~a1@t 2x III: 2u	UNP o0980994	- F2468	- - -				
NUNUZ~a2 1297A	PC25 		1297A		1297A	1297A	
14x IV: 6p; III: 2p/5u	o0980995 ZATU423						
NUNUZ~b1 1297B	PC25 		1297B		1297B	1297B	
5x IV: 2p; III: 2p/1u	o0980996 ZATU423						
NUNUZ~b2 1x III: 1u	UNP o0980997 ZATU423	 F2469					
NUNUZ~c 1297C	PC25 	1 1297C 2 F2153 3 F2154 4 F2155					
27x IV: 1u; III: 6p/20u	o0980998 ZATU423			(c1) 1297C	F2154	 1297C	

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
PA~a 1297D		PC25	 2 F2156 1 1297D 3 F2157 4 F2158			 F2156 1297D F2157		 F2156 1297D
514x IV: 39p/12u; III: 275p/183u	o0980999	ZATU425						
PA~b 1297E		PC25	 1297E			 1297E		
2x IV: 2p	o0981000	ZATU425						
PA ₃ o0981001		EDI	 F24EF					
PAD~a 1297F		PC25	 1297F	 1297F	 1297F	 1297F		 1297F
30x IV: 2p/1u; III: 9p/18u	o0981002	ZATU426						
PAD~b 12980		PC25	 12980	 12980	 12980			
1x III: 1p	o0981003	ZATU426						
PAP~a 12981		PC25	 12981	 12981	 12981	 12981	 12981	 12981
855x IV: 50p/16u; III: 388p/378u	o0981004	ZATU427						
PAP~a@t 12982		PC25	 1 12982 2 F2159				 F2159	 F2159
AKA: PAP@t 21x III: 21p	o0981005							
PAP~b 12983		PC25	 1 12983 2 F215A	 12983	 12983		 12983	
4x IV: 2p/1u; III: 1p	o0981006	ZATU427						
PIRIG~a1 12984		PC25	 12984	 12984	 12984			
19x IV: 17p/1u; III: 1p	o0981007	ZATU428						
PIRIG~a2 12985		PC25	 12985	 12985	 12985			
1x IV: 1p	o0981008	ZATU428						
PIRIG~a3 12986		PC25	 12986	 12986	 12986			
2x IV: 1p; III: 1p	o0981009	ZATU428						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
PIRIG~b1 12987 174x IV: 5p/3u; III: 82p/83u	PC25 o0981010 ZATU428	 12987	 12987	 12987	 12987	 12987	
PIRIG~b1+DIN 12988 2x III: 2p	PC25 o0981011	 12988	(-)				 12988
PIRIG~b1×UR₂ 2x III: 2u	UNP o0981012	 F246A					
PIRIG~b1×1(N58@t) o0981013	ZERO	 F2537	(-)				 F2537
PIRIG~b2 12989 2x IV: 1p; III: 1u	PC25 o0981014 ZATU428	 12989					
PU₂ 1298A 40x IV: 1p; III: 33p/5u	PC25 o0981015 ZATU430	 1298A 2  F215B 3  F215C		 F215B	 F215C		
RA 1298B 4x IV: 1u; III: 2p/1u	PC25 o0981016 ZATU431	 1298B	 1298B			 1298B	
RAD~a 1298C 238x IV: 4p/3u; III: 99p/126u	PC25 o0981017 ZATU432	 1298C	 1298C	 1298C	 1298C	 1298C	
RAD~a@g 1298D 15x IV: 4p/2u; III: 2p/7u	PC25 o0981018 ZATU433	 1298D	 1298D	 1298D (o) 1298D (o)	 1298D (o) 1298D (o)		
RAD~a@t 2x III: 2u	UNP o0981019	 F246B					
RAD~b 1298E 16x IV: 14p; III: 2u	PC25 o0981020 ZATU432	 1298E	 1298E	 1298E	 1298E		
RI o0981021	EDI	 F24F0	 F24F0				
RI~x o0982247	DEL	 F24F1					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
RI _{g~a} 1298F 8× IV: 1p; III: 1p/6u o0981022 ZATU434	PC25						
RI _{g~b} 12990 10× IV: 2p; III: 3p/5u o0981023 ZATU434	PC25	 1 12990 2 F215D					 (a) F215D
RU 12991 AKA: RU~a 345× IV: 15p/8u; III: 187p/134u o0981024 ZATU435	PC25	 2 F215E 1 12991					 F215E 12991
RU@t	ZERO						
	o0981025		F246C				
SA~a 12992 25× IV: 1p; III: 10p/14u o0981026 ZATU436	PC25	 12992					
SA~c 12993 53× III: 35p/17u o0981027 ZATU436	PC25	 1 12993 2 F215F					
SAG 12994 417× IV: 24p/18u; III: 198p/172u o0981028 ZATU437	PC25	 2 F2161 1 12994 3 F2162					 12994
SAG+UKKIN~b×1(N57) 12995 AKA: SAG×(UKKIN~b×1(N57)) 1× III: 1p o0981029	PC25		(-)				 12995
SAG×GEŠTU~a 12996 AKA: SAG+GEŠTU~a 10× IV: 6p/2u; III: 1u o0981030 ZATU438	PC25						
SAG×GEŠTU~b 12997 3× III: 2p/1u o0981031 ZATU438	PC25	 1 12997 2 F2160					
SAG×GEŠTU~c 1× III: 1u o0981032 ZATU438	UNP						
			F246D				

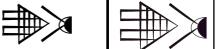
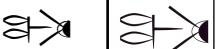
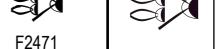
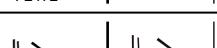
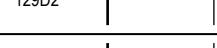
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SAG×LAM~c 12998 19x III: 18p	EDI o0981033	PC25 F2515					
SAG×MA 12999 1x III: 1p	PC25 o0981034 ZATU439					12998	
SAG×NAM ₂ 12999 AKA: SAG+NAM ₂ 1x III: 1p	PC25 o0981035						
SAG×SAR~a 1299A 9x III: 4p/5u	EDI o0981036	PC25 F2516					
SAG×1(N14) 1299B 18x IV: 1p; III: 12p/5u	UNP o0981037 ZATU440						
SAG@g 1299C 31x III: 14p/17u	PC25 o0981038						1299A
SAG@n 1299B 18x IV: 1p; III: 12p/5u	PC25 o0981039 ZATU441						1299B
SAGŠU 1299C 31x III: 14p/17u	PC25 o0981040 ZATU442						1299C
SAL 1299D 985x IV: 50p/25u; III: 408p/484u	PC25 o0981041 ZATU443						1299D
SAL.KUR~a 50x IV: 3p/1u; III: 29p/16u	PC25-sq o0981042 ZATU201						
SAL.LAM~b 2x III: 2u	UNP o0981043						
SAL.ME~a AKA: LUKUR 1x III: 1p	PC25-sq o0981044						
SAL.ŠU ₂ 2x III: 2p	PC25-sq o0981045						
SAL.ZATU751~a CDLI: SAL.ZATU751~a 1x III: 1u	PC25-sq o0981046		(-)				
SAL.ZATU751~b CDLI: SAL+ZATU751~b	ZERO o0981047		(-)				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SAL.ZATU751~c CDLI: SAL+ZATU751~c 1x III: 1p o0981048	PC25-sq	 F225C	(-)				 F225C
SAL×1(N58) 1299E 2x III: 2u o0981049	PC25	 1299E					
SANGA~a 1299F 716x IV: 61p/40u; III: 343p/259u o0981050 ZATU444	PC25	 2 F2163  3 F2164  1 1299F	 F2163  1299F	 F2163  1299F	 1299F		
SANGA~b 129A0 16x IV: 15p; III: 1p o0981051 ZATU444	PC25	 2 F2165  1 129A0	 F2165  129A0				
SANGA~c 129A1 2x IV: 1p/1u o0981052 ZATU444	PC25	 129A1	 129A1				
SANGA~e 129A2 1x III: 1u o0981053 ZATU444	PC25	 1 129A2  2 F2222	(-)				 129A2  F2222
SAR~a 129A3 78x IV: 2p/2u; III: 34p/40u o0981054 ZATU445	PC25	 129A3	 129A3	 129A3	 129A3	 129A3	 129A3
SAR~a×ŠE~a 129A4 27x IV: 4p/1u; III: 9p/12u o0981055 ZATU514	PC25	 129A4	 129A4	 129A4		 129A4	 129A4
SAR~b 129A5 5x III: 4p/1u o0981056 ZATU445	PC25	 129A5	 129A5	 129A5			
SAR~c 129A6 4x III: 2p/2u o0981057 ZATU445	PC25	 129A6	 129A6	 129A6			
SAR~d 129A7 1x III: 1u o0981058 ZATU445	PC25	 129A7	 129A7	(-)			 129A7
SI 129A8 389x IV: 13p/19u; III: 156p/194u o0981059 ZATU447	PC25	 2 F2166  1 129A8	 F2166	 F2166	 F2166	 F2166	 F2166

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SI+AN 129A9 1x III: 1p	PC25 o0981060		 129A9	(-)			 129A9
SI×EN~a 129AA 1x III: 1p	PC25 o0981061		 129AA	(-)			 129AA
SI×GU₄ 129AB 1x III: 1p	PC25 o0981062 ZATU448		 129AB				
SI×KU~b₁ 129AC 17x III: 17p	PC25 o0981063		 129AC	(-)			 129AC
SI×SAL 129AD 1x III: 1p	PC25 o0981064		 129AD	(-)			 129AD
SI×ŠE₃ 129AE 4x III: 2p/2u	PC25 o0981065 ZATU449		 129AE	 129AE			
SI×TUN₃~a 129AF 1x III: 1p	PC25 o0981066		 129AF	(-)			 129AF
SI×1(N58) 129B0 1x III: 1p	PC25 o0981067		 129B0	(-)			 129B0
SI₄~a 129B1 75x IV: 18p/7u; III: 26p/21u	PC25 o0981068 ZATU450		 129B1	 129B1	 129B1		
SI₄~b 129B2 1x IV: 1p	PC25 o0981069 ZATU450		 129B2	 129B2	 129B2		
SI₄~c 129B3 1x IV: 1p	PC25 o0981070 ZATU450		 129B3	 129B3	 129B3		
SI₄~d 129B4 4x IV: 1p; III: 3p	PC25 o0981071 ZATU450		 129B4	 F2167	 129B4	 F2167	
SI₄~f 129B5 73x III: 53p/20u	PC25 o0981072 ZATU450		 1 129B5	 2 F2168		 F2168	 129B5

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SIG 129B6		PC25						
92x IV: 5p/2u; III: 33p/51u	o0981073	ZATU451	129B6		129B6	129B6		
SIG~b		UrukV						
2x	o0981074	ZATU451	F2543					
SIG@g		UNP						
1x III: 1u	o0981075		F246F					
SIG ₂ ~a1 129B7		PC25						
AKA: SIG ₂ ~a 26x IV: 1u; III: 8p/16u	o0981076	ZATU452	129B7		129B7			
SIG ₂ ~a2 129B8		PC25	 1 129B8					
23x IV: 2p/4u; III: 9p/8u	o0981077	ZATU452	2 F2169		129B8	F2169		
SIG ₂ ~a3 129B9		PC25	 1 129B9					
21x IV: 6p/1u; III: 10p/4u	o0981078	ZATU452	2 F216A		129B9			
3 F216B			3 F216B					
SIG ₂ ~a4 129BA		PC25						
2x IV: 1u; III: 1p	o0981079	ZATU452						
SIG~b 129BB		PC25						
158x IV: 16p/17u; III: 50p/72u	o0981080	ZATU452		129BB	129BB	129BB	129BB	
SIG ₂ ~b×1(N14)		UNP						
3x IV: 3u	o0981081	ZATU453	F2470					
SIG ₂ ~b&SIG ₂ ~b 129BC		PC25						
AKA: SIG ₂ ~b, SIG ₂ ~b CDLI: SIG ₂ ~b, SIG ₂ ~b			129BC					
2x III: 2u	o0981082							
SIG ₂ ~c1 129BD		PC25						
2x IV: 1p; III: 1p	o0981083	ZATU452	129BD		129BD	129BD		
SIG ₂ ~c2 129BE		PC25						
1x III: 1p	o0981084	ZATU452	129BE		129BE			

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SIG ₂ ~d1 129BF 10x III: 10p	PC25 o0981085 ZATU452						
SIG ₂ ~d2 129C0 4x IV: 2p; III: 1p	PC25 o0981086 ZATU452		 1 2				
SIG ₂ ~d3 129C1 2x IV: 2p	PC25 o0981087 ZATU452				129C1		
SIG ₂ ~d4 129C2 4x IV: 3p/1u	PC25 o0981088 ZATU452						
SIG ₂ ~e 129C3 10x IV: 4p/2u; III: 3u	PC25 o0981089 ZATU452						
SIG ₄ 129C4 1x IV: 1p	PC25 o0981090 ZATU454						
SIG ₇ 129C5 102x IV: 12p/3u; III: 55p/32u	PC25 o0981091 ZATU455		 1 2		 129C5 F216D		
SIKIL	EDI o0981092						
SILA ₃ ~a 129C6 52x IV: 4p/4u; III: 16p/28u	PC25 o0981093 ZATU456						
SILA ₃ ~a×A 129C7 1x III: 1p	PC25 o0981094 ZATU457						
SILA ₃ ~a×AMAR 129C8 1x IV: 1p	PC25 o0981095						
SILA ₃ ~a×DUG~a 129C9 8x III: 1p/7u	PC25 o0981096 ZATU458		 2 1				
SILA ₃ ~a×DUG~b	EDI o0981097						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SILA ₃ ~a×GA~a 129CA 8× III: 4p/4u	PC25 o0981098 ZATU459						
SILA ₃ ~a×GARA ₂ ~a 129CB AKA: SILA ₃ ~a+GARA ₂ ~a 18× III: 8p/10u	PC25 o0981099 ZATU461						
SILA ₃ ~a×GEŠTU~a 129CC 1× III: 1p	PC25 o0981100 ZATU469						
SILA ₃ ~a×GEŠTU~c3 129CD 7× IV: 4p/3u	PC25 o0981101 ZATU469						
SILA ₃ ~a×GEŠTU~c5 129CE 5× IV: 1u; III: 3p/1u	UNP o0981102 ZATU469						
SILA ₃ ~a×HAŠHUR 129CF 7× IV: 1p; III: 1p/5u	PC25 o0981104 ZATU464						
SILA ₃ ~a×HI@g~a 129D0 2× IV: 2u	UNP o0981105 ZATU465						
SILA ₃ ~a×IB~a 129D1 AKA: SILA ₃ ~a+KAŠ~a 5× IV: 1u; III: 4u	PC25 o0981106 ZATU466						
SILA ₃ ~a×KAŠ~c 129D2 2× III: 2p	PC25 o0981108 ZATU467						
SILA ₃ ~a×KAŠ~d 129D3 2× III: 1p/1u	PC25 o0981109 ZATU467						
SILA ₃ ~a×KU ₆ ~a 129D4 9× III: 5p/4u	PC25 o0981110						
SILA ₃ ~a×KUR~a 129D5 4× IV: 1p/2u; III: 1u	PC25 o0981111 ZATU468						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SILA ₃ ~a×MA 129D6 4x III: 3p/1u	PC25 o0981112 ZATU473	PC25 129D6	129D6			129D6	
SILA ₃ ~a×MAš 129D7 3x IV: 3p	PC25 o0981113 ZATU470	PC25 129D7	129D7				
SILA ₃ ~a×MUD ₃ ~b 129D8 AKA: SILA ₃ ~a+MUD ₃ ~b 1x III: 1p	PC25 o0981114	PC25 129D8	(1) 129D8				129D8
SILA ₃ ~a×NAGA~a 129D9 2x III: 1p/1u	PC25 o0981115 ZATU471	PC25 129D9	129D9	129D9			
SILA ₃ ~a×NI~a 129DA 10x IV: 2u; III: 4p/4u	PC25 o0981116 ZATU472	PC25 129DA	129DA			129DA	
SILA ₃ ~a×NUN~b 129DB 2x IV: 1p; III: 1u	PC25 o0981117 ZATU614	PC25 129DB	129DB	129DB			
SILA ₃ ~a×SUHUR 129DC 2x IV: 2p	PC25 o0981118	PC25 129DC	129DC		129DC		
SILA ₃ ~a×SUM~a 129DD 3x IV: 3u	PC25 o0981119 ZATU474	PC25 129DD	129DD				
SILA ₃ ~a×SUM~b 129DE 1x III: 1p	PC25 o0981120 ZATU474	PC25 129DE	129DE			129DE	
SILA ₃ ~a×ŠE~a 129DF 1x IV: 1p	PC25 o0981121 ZATU475	PC25 129DF	129DF				
SILA ₃ ~a×ŠE~a@t 129E0 18x IV: 5p; III: 6p/7u	PC25 o0981122	PC25 129E0	129E0		129E0		
SILA ₃ ~a×ŠU 129E1 17x IV: 2p/1u; III: 3p/11u	PC25 o0981123 ZATU476	PC25 129E1	129E1	129E1			
SILA ₃ ~a×ŠU ₂ 129E2 11x III: 8p/3u	PC25 o0981124 ZATU477	PC25 129E2	129E2			129E2	129E2
SILA ₃ ~a×X 17x IV: 7p/5u; III: 3p/2u	PC25-bk F2473 o0981125	PC25-bk F2473	F2473		F2473		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SILA ₃ ~a×ZATU629 129E3 1× III: 1p o0981126	PC25						
SILA ₃ ~a×ZATU646 129E4 1× III: 1p o0981127	PC25						
SILA ₃ ~a×(ZATU659.TU~c) 129E5 1× IV: 1p o0981128 ZATU478	PC25						
SILA ₃ ~a×1(N57) 129E6 2× III: 1p/1u o0981129 ZATU481	PC25						
SILA ₃ ~a×1(N58) 1× IV: 1u o0981130 ZATU481	UNP						
SILA ₃ ~b 129E7 5× III: 5p o0981131 ZATU456	PC25						
SILA ₃ ~b×DUG~a o0981132	EDI						
SILA ₃ ~b×GUG ₂ 129E8 1× III: 1p o0981133	PC25						
SILA ₃ ~b×NAGA~b 129E9 1× IV: 1p o0981134 ZATU471	PC25						
SILA ₃ ~b×NI~a 129EA 1× III: 1u o0981135 ZATU472	PC25						
SILA ₃ ~b×NI~b 129EB 1× III: 1p o0981136 ZATU472	PC25						
SILA ₃ ~c 1× III: 1u o0981137 ZATU456	UNP						
SILA ₃ ~c×ŠU 1× IV: 1u o0981138 ZATU476	UNP						
SILA ₃ ~c×ZATU687 129EC 1× III: 1p o0981139 ZATU480	PC25						
SILA ₃ ~d×NI~a 2× III: 2u o0981140 ZATU472	UNP						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SILA _{4~a} 129ED 17x III: 9p/8u	PC25 o0981141 ZATU482d						
SILA _{4~b} 129EE 31x IV: 3p/4u; III: 11p/13u	PC25 o0981142 ZATU482d						
SILA _{4~c} 129EF 83x IV: 8p/1u; III: 16p/58u	PC25 o0981143 ZATU482d						
SILA _{4~d} 129F0 1x III: 1p	PC25 o0981144 ZATU482d						
SILANITA 129F1 AKA: SILANITA~a 26x III: 8p/18u	PC25 o0981145 ZATU483						
SIMUG 129F2 13x IV: 1p; III: 9p/3u	PC25 o0981146 ZATU484	 1 129F2 2 F216F	 1 129F2 2 F216F	 F216F	 129F2	 F216F	
SIPA 6x III: 6p	PC25-sq o0981147	 1 F2170 2 F2171	 1 F2170 2 F2171	 F2171			
SU~a 129F3 278x IV: 13p/9u; III: 125p/131u	PC25 o0981148 ZATU485		 2 F2172 1 129F3	 F2172	 F2172	 F2172	 F2172
SU~a×1(N58) 129F4 2x III: 2p	PC25 o0981149 ZATU486						
SU~b 129F5 3x IV: 3p	PC25 o0981150 ZATU485						
SU~c 129F6 1x III: 1u	PC25 o0981151 ZATU485		(-) 129F6				 129F6
SU ₃ 129F7 6x III: 3p/3u	PC25 o0981152 ZATU487		 129F7	 129F7			

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
SUG 129F8		PC25						
11x IV: 2p/1u; III: 3p/5u	o0981153	ZATU488	129F8	129F8				
SUG ₅ 129F9		PC25						
AKA: SUG ₅ ~a 89x IV: 2p/1u; III: 42p/43u	o0981154	ZATU489	129F9	129F9	129F9	129F9	129F9	
SUH ₃ 129FA		PC25						
4x III: 3p/1u	o0981155	ZATU490	129FA	129FA				
SUHUR 129FB		PC25	1 2 3 4					
AKA: SUHUR~a 310x IV: 35p/13u; III: 140p/118u	o0981156	ZATU491	129FB F2173 F2174 F2175	129FB	129FB	129FB	129FB	F2175
SUHUR@g 129FC		PC25						
4x III: 3p/1u	o0981157		129FC	129FC				
SUHUR@n 129FD		PC25						
5x III: 1p/4u	o0981158		129FD	129FD				
SUHUR@t 129FE		PC25		(-)				
6x III: 1p/5u	o0981159		129FE	129FE				129FE
SUKKAL 129FF		PC25	1 2					
155x IV: 15p/11u; III: 73p/55u	o0981160	ZATU638	129FF F2176	F2176	129FF	129FF	129FF	
SUKUD 12A00		PC25						
14x IV: 4p/2u; III: 6p/2u	o0981161	ZATU493	12A00	12A00	12A00		12A00	
(SUKUD+SUKUD)~a 12A01		PC25						
5x IV: 1u; III: 3p/1u	o0981162	ZATU494	12A01	12A01				
(SUKUD+SUKUD)~b 12A02		PC25						
13x IV: 1p; III: 9p/3u	o0981163	ZATU494	12A02	12A02			12A02	12A02

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
(SUKUD+SUKUD)~c	o0981164	EDI						
(SUKUD+SUKUD)~d	3x III: 3u o0981165	UNP ZATU494						
SUKUD@g~a	12A03	PC25	 1 2					
	1x IV: 1p o0981166	ZATU495						
SUKUD@g~b	12A04	PC25	 1 2					
	2x IV: 1p; III: 1p o0981167	ZATU495						
SUKUD@g~c	12A05	PC25						
	2x IV: 1p; III: 1u o0981168	ZATU495						
SUKUD@g~d	12A06	PC25						
	3x III: 3u o0981169	ZATU495						
SUKUD@h		UNP						
	1x III: 1u o0981170							
SUM~a	12A07	PC25	 2 1 3					
	29x IV: 1p; III: 21p/7u o0981171	ZATU496						
SUM~a@t		UNP						
	1x III: 1u o0981172							
SUM~b	12A08	PC25						
	19x IV: 4u; III: 8p/7u o0981173	ZATU496						
SUMAŠ	12A09	PC25						
	2x IV: 1p; III: 1p o0981174	ZATU497						
SUR	12A0A	PC25						
	9x IV: 1p; III: 4p/4u o0981175	ZATU498						
SUSA		PC25-sq						
	1x III: 1p o0981176	ZATU499						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠA 12A0B	PC25	2 F217B 3 F217C 1 12A0B 4 F217D	12A0B	12A0B	E217B F217C	12A0B	12A0B
139× IV: 6p/2u; III: 71p/60u	o0981177 ZATU500						
(ŠA×HI@g~a)-a 12A0C	PC25	12A0C	12A0C	12A0C	12A0C	12A0C	
15× IV: 1p; III: 5p/9u	o0981178 ZATU501						
(ŠA×HI@g~a)-b 12A0D	PC25	12A0D		12A0D (b)			
4× IV: 1p; III: 3p	o0981179 ZATU501			12A0D			
ŠA@g 12A0E	PC25	12A0E	12A0E	12A0E	12A0E	12A0E	
20× IV: 1p; III: 13p/6u	o0981180 ZATU502						
ŠA ₃ -a1 12A0F	PC25	1 12A0F 2 F217E	12A0F	F217E	12A0F	F217E	12A0F
112× IV: 4p; III: 40p/67u	o0981181 ZATU503						
ŠA ₃ -a2 12A10	PC25	1 12A10 2 F217F	12A10	F217F	F217F	12A10	
AKA: ŠA ₃ -b1 32× IV: 2u; III: 12p/13u	o0981182 ZATU503						
ŠA ₃ -a2@g 12A11	PC25	12A11	(-)				12A11
1× III: 1u	o0981183						
ŠA ₃ -b 12A12	PC25	12A12	12A12	12A12 (b1)			
3× IV: 1p/1u; III: 1u	o0981184 ZATU503			12A12			
ŠA ₃ -c 12A13	PC25	12A13	12A13	12A13			
9× IV: 6p/1u; III: 2p	o0981185 ZATU503						
ŠA ₃ -d 12A14	PC25	12A14	12A14				
1× IV: 1p	o0981186 ZATU503						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠAB~a 79x IV: 4p/2u; III: 56p/17u	PC25-sq o0981187 ZATU504	2 F2181 1 F2180 3 F2182	2 F2182	2 F2181 1 F2182	2 F2182		
ŠAB~b 9x III: 9p	PC25-sq o0981188 ZATU504	2 F2184 1 F2183					
ŠAGAN 12A15 73x IV: 5p/1u; III: 46p/21u	PC25 o0981189 ZATU506	2 F2185 1 12A15	2 12A15	2 F2185 1 12A15	2 12A15	2 12A15	
ŠAGINA 12A16 1x IV: 1p	PC25 o0981190 ZATU507	2 12A16	2 12A16	2 12A16			
ŠAH ₂ ~a 12A17 27x IV: 3p/1u; III: 13p/10u	PC25 o0981191 ZATU508		2 12A17	2 12A17 1 12A17	2 12A17	2 12A17	
ŠAH ₂ ~b 12A18 1x III: 1u	PC25 o0981192 ZATU508	2 12A18	2 12A18				
ŠAH ₂ ~c 12A19 1x IV: 1p	PC25 o0981193 ZATU508	2 12A19	2 12A19		2 12A19		
ŠAKIR~a 12A1A 3x III: 3p	PC25 o0981194 ZATU509	2 12A1A	2 12A1A	2 12A1A		2 12A1A	
ŠAKIR~b 12A1B 8x III: 7p/1u	PC25 o0981195 ZATU509	2 12A1B	2 12A1B	2 12A1B			
ŠAKIR~c 12A1C 47x III: 22p/25u	PC25 o0981196 ZATU509	1 12A1C 2 F2186	2 F2186			2 12A1C	
ŠAM ₂ 12A1D 66x IV: 3p/2u; III: 40p/21u	PC25 o0981197 ZATU510	2 12A1D 2 F2187	2 F2187	2 12A1D	2 F2187	2 12A1D	
ŠANDANA~a 2x III: 2p	PC25-sq o0981198	2 F2235					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠANDANA~b	UNP						
1x III: 1u o0981199	F2234						
ŠE~a	PC25						
12A1E 1196x IV: 77p/16u; III: 611p/474u o0981200 ZATU511							
ŠE~a.GAR	PC25-sq		(-)				
2x III: 2p o0981201	1 F2220 2 F2221						1 F2220 2 F2221
ŠE~a.KIN ₂ ~c	PC25-sq						
5x III: 5p o0981202 ZATU512	1 F2188 2 F2189						
ŠE~a.NAM ₂	PC25-sq						
AKA: ŠE~a×NAM ₂ ŠE~a×NAM ₂ 109x IV: 10p; III: 49p/48u o0981203 ZATU513	1 F218A 2 F218B						
ŠE~a&ŠE~a	PC25						
12A1F 29x IV: 1p; III: 22p/6u o0981204 ZATU515							
ŠE~a@t	PC25						
12A20 14x IV: 2p; III: 6p/6u o0981205							
1 12A20 2 F218C							
ŠE~b	PC25						
12A21 6x IV: 1p; III: 4p o0981207 ZATU511							
12A22 2x IV: 1p/1u o0981208 ZATU511							
ŠE ₃	PC25						
12A23 175x IV: 12p/11u; III: 53p/98u o0981209 ZATU516							
1 12A23 2 F218D							
ŠE ₃ @t	PC25						
12A24 11x IV: 1p/1u; III: 7p/2u o0981210 ZATU518							
1 12A24 2 F218E 3 F218F							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠEG, 12A25 31× IV: 7p/1u; III: 20p/3u	PC25 o0981211 ZATU519	1 12A25 2 F2190		F2190 12A25			
ŠELU 32× IV: 25p; III: 3p/4u	PC25-sq o0981212 ZATU520	F225E	F225E				
ŠEN~a 12A26 19× IV: 1u; III: 11p/7u	PC25 o0981213 ZATU521	2 F2191 1 12A26	F2191		F2191 F2191		
ŠEN~b 12A27 52× IV: 1p; III: 37p/14u	PC25 o0981214 ZATU521	1 12A27 2 F2192	12A27				
ŠEN~c 12A28 2× III: 1p	PC25 o0981215 ZATU521	1 12A28 2 F2193	F2193				
ŠEN~c@t 12A29 28× III: 18p/10u	PC25 o0981216	12A29	12A29				
ŠEN~d 12A217	ZERO o0981217 ZATU521	1 F2194 2 F2195 3 F2196	F2194				
ŠEN~dxA 12A2A 1× III: 1u	PC25 o0981218	12A2A	12A2A				
ŠEN~e 12A2B 6× III: 5p/1u	PC25 o0981219 ZATU521	12A2B	12A2B			12A2B	
ŠENNUR~a 12A2C 10× III: 9p/1u	PC25 o0981220 ZATU522	12A2C	12A2C				
ŠENNUR~b 12A2D 2× III: 2u	PC25 o0981221 ZATU522	12A2D	12A2D				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠEŠ~a 12A2E 25× IV: 10p/4u; III: 3p/8u	PC25 o0981222 ZATU595	1 12A2E 2 F2197			12A2E F2197		F2197
ŠEŠ~b 12A2F 1× IV: 1p	PC25 o0981223 ZATU595	12A2F			12A2F		
ŠIDIM 12A30 36× IV: 6p/3u; III: 19p/8u	PC25 o0981224 ZATU524	12A30 12A30		12A30	12A30 12A30		
ŠIDIM@t 1× IV: 1u	UNP o0981225	F247A					
ŠIM~a 12A31 56× IV: 2p/2u; III: 42p/10u	PC25 o0981226 ZATU525	2 F2198 1 12A31 3 F2199		F2198 12A31 F2199	12A31 12A31		
ŠIM~b 12A32 3× IV: 1p/1u; III: 1u	PC25 o0981227 ZATU525	12A32 12A32			12A32		
ŠIR~a 12A33 16× IV: 2p/4u; III: 7p/3u	PC25 o0981228 ZATU526	2 F219A 1 12A33		12A33 F219A	12A33 F219A		
ŠIR~b 12A34 7× IV: 4p; III: 1p/2u	PC25 o0981229 ZATU526	2 F219B 3 F219C 1 12A34			F219B F219C 12A34		
ŠITA~a1 12A35 AKA: ŠITA~a 346× IV: 35p/12u; III: 181p/117u	PC25 o0981230 ZATU527		12A35	12A35	12A35 12A35	12A35	12A35
ŠITA~a1×KAK~a 12A36 2× III: 2u	PC25 o0981231 ZATU529		12A36	12A36			
ŠITA~a1×ŠU 12A37 2× III: 2u	PC25 o0981232 ZATU528		12A37	12A37			

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠITA~a1×ŠU ₂ \br/>1× III: 1u o0981233	UNP						
		F247B					
ŠITA~a1×UDU~a \br/>5× III: 5u o0981234	UNP						
		F247C					
ŠITA~a1×1(N06) \br/>3× III: 3u o0981235	UNP						
		F247D					
ŠITA~a2 12A38	PC25						
		12A38					
1× III: 1p o0981236 ZATU527							
ŠITA~a3 12A39	PC25						
		12A39		12A39	12A39		12A39
29× IV: 8p/2u; III: 13p/6u o0981237 ZATU527							
ŠITA~b1 12A3A	PC25						
		12A3A		12A3A	12A3A		
26× IV: 3p/6u; III: 14p/3u o0981238 ZATU527							
ŠITA~b2 12A3B	PC25						
		12A3B					
6× IV: 1p; III: 1p/4u o0981239 ZATU527							
ŠITA~b2@g~HI@g~a \br/>12A3C	PC25						
		12A3C					
AKA: ŠITA~b1×HI@g~a CDLI: ŠITA~b1×HI@g~a 1× IV: 1p o0981240							
12A3C					12A3C		
ŠITA~b3 12A3D	PC25						
		12A3D		12A3D		12A3D	
6× IV: 2p/1u; III: 2p/1u o0981241 ZATU527							
ŠITA~b3×NAM ₂ \br/>12A3E	PC25						
		12A3E					
1× IV: 1p o0981242							
ŠITA~c	EDI						
		F24F2					
o0981243							
ŠITA@g~a 12A3F	PC25						
		12A3F					
24× IV: 3p/2u; III: 6p/12u o0981244 ZATU530					F219D	F219D	
		2	F219D				
ŠITA@g~a×1(N04) \br/>1× III: 1u o0981245 ZATU531	UNP						
		F247E					
ŠITA@g~a×1(N06) \br/>12A40	PC25						
		12A40				12A40	
4× III: 2p/2u o0981246							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠITA@g~b 12A41 4x III: 1p/3u o0981247 ZATU530	PC25 	 12A41					
ŠU 12A42 610x IV: 43p/11u; III: 256p/286u o0981248 ZATU532	PC25 		 12A42	 12A42	 12A42	 12A42	
ŠU×1(N58) 12A43 1x III: 1p o0981249	PC25 	 12A43					
ŠU&ŠU 12A44 22x IV: 1p; III: 18p/3u o0981250	PC25 	 12A44			 12A44	 12A44	
ŠU@g 12A45 4x III: 3p/1u o0981251 ZATU533	PC25 	 12A45	 12A45	 12A45	 12A45		
ŠU@s o0981252	EDI 	 F24F3					
ŠU ₂ 12A46 385x IV: 58p/46u; III: 161p/112u o0981253 ZATU534	PC25 	 F21A2 12A46 F21A3 F21A4 F21A5	 F21A4	 F21A2 F21A5	 F21A5	 F21A5	
ŠU ₂ .AN AKA: ŠU ₂ +AN ŠU ₂ .AN ŠU ₂ ×AN 4x III: 2u o0981254	UNP 	 F219E					
ŠU ₂ .E ₂ ~a 9x III: 7p/2u o0981255 ZATU535	PC25-sq 	 F2261			 F2261		
ŠU ₂ .E ₂ ~b 13x III: 2p/11u o0981256 ZATU535	PC25-sq 	 F2262					
ŠU ₂ .EN~a 40x IV: 7p/5u; III: 21p/6u o0981257 ZATU536	PC25-sq 	 F21A0 F219F F21A1	 F21A1	 F219F	 F219F	 F219F	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠU₂.EN~b 2× IV: 2u o0981258 ZATU536	UNP						
ŠU₂.GIŠ o0981259	ZERO						
ŠU₂,(HI×1(N57))&(HI×1(N57)) AKA: ŠU₂,((HI+1(N57))+HI+1(N57))) CDLI: ŠU₂,((HI+1(N57))+HI+1(N57))) 1× III: 1p o0981260	PC25-sq						
ŠU₂.PAP~a 1× III: 1p o0981261	PC25-sq						
ŠU₂.URI₃~a 1× III: 1p o0981262	PC25-sq						
ŠU₂.1(N02) 2× IV: 1u; III: 1u o0981263	UNP						
ŠU₂.1(N24) AKA: ŠU₂×1(N24) 1× III: 1p o0981264	PC25-sq						
ŠU₂.2(N57) o0981265	EDI						
ŠU₂×3(N57) AKA: ŠU₂×3(N57) 1× o0981266	UNP						
ŠU₁₂ 12A47 1× III: 1p o0981267 ZATU538	PC25						
ŠUBUR 12A48 345× IV: 34p/9u; III: 101p/198u o0981268 ZATU539	PC25						
12A48 2 F21A6							
ŠUM 12A49 35× IV: 14p; III: 8p/13u o0981269 ZATU541	PC25						
12A49							
ŠUR₂×1(N58) 12A4A 4× III: 4p o0981270	PC25			(-)			
12A4A							
ŠUR₂~a 12A4B 14× III: 4p/10u o0981271 ZATU543	PC25						
12A4B							
ŠUR₂~b 12A4C 13× III: 4p/9u o0981272 ZATU543	PC25						
12A4C							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠUR ₂ ~c 2×	UNP o0981273 ZATU543	F2545 					
ŠURUPPAK~a 48× IV: 3u; III: 18p/27u	PC25-sq o0981274 ZATU544	2 F21A8 1 F21A7 					
ŠURUPPAK~b 10× IV: 1u; III: 6p/3u	PC25-sq o0981275 ZATU544	2 F21AA 1 F21A9 					
ŠURUPPAK~c 1×	EDI o0981276						
TA~a 12A4D	PC25 o0981277 ZATU545						
TA~b 1× III: 1u	UNP o0981278 ZATU545						
TA~c 12A4E 23× IV: 2p/2u; III: 5p/14u	PC25 o0981279 ZATU545						
TA~d 12A4F 2× III: 2u	PC25 o0981280 ZATU545						
TA~d~MAŠ 1× III: 1u	UNP o0981281						
TA~e 12A50 1× III: 1u	PC25 o0981282 ZATU545						
TA~f o0981283	EDI						
TAG~a1 12A51 25× IV: 16p; III: 6p/3u	PC25 o0981284 ZATU547						
TAG~a1@t 12A52 1× IV: 1p	PC25 o0981285						
TAG~a2 12A53 9× III: 6p/3u	PC25 o0981286 ZATU547					12A53 (a1)	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
TAG~a3 12A54 2x III: 1p/1u	PC25 o0981287 ZATU547	 12A54	 12A54				
TAG~a4 12A55 2x IV: 1u; III: 1u	PC25 o0981288 ZATU547	 12A55	 12A55				
TAG~b 12A56 14x IV: 2p/1u; III: 8p/3u	PC25 o0981289 ZATU547	 1 12A56  2 F21AB	 F21AB				
TAG~c 12A57 1x III: 1u	PC25 o0981290 ZATU547	 12A57	 12A57				
TAG~d 12A58 3x III: 2p/1u	PC25 o0981291 ZATU547	 12A58	 12A58			 12A58	
TAK ₄ ~a 12A59 188x IV: 3p/6u; III: 86p/91u	PC25 o0981292 ZATU548	 2 F21AC  1 12A59	 F21AC	 12A59		 12A59	 12A59
TAK ₄ ~a@n 12A5A 1x III: 1p	PC25 o0981293	 12A5A	 12A5A			 12A5A	
TAK ₄ ~c 12A5B 3x III: 2p/1u	PC25 o0981294 ZATU548	 12A5B	 12A5B				
TAR~a 12A5C 100x IV: 5p; III: 37p/58u	PC25 o0981295 ZATU549	 12A5C	 12A5C	 12A5C		 12A5C	 12A5C
TAR~d o0981296	EDI	 F24F5	 F24F5				
TE 12A5D AKA: TE~a 350x IV: 60p/8u; III: 152p/128u	PC25 o0981297 ZATU550	 12A5D	 12A5D	 12A5D	 12A5D	 12A5D	 12A5D
TI 12A5E AKA: TI~a 103x IV: 7p/10u; III: 42p/44u	PC25 o0981298 ZATU551	 1 12A5E  2 F21AD	 12A5E	 F21AD	 12A5E  12A5E  F21AD	 12A5E  F21AD	 12A5E  F21AD

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
TI@g 12A5F 1× III: 1p o0981299	PC25 	 12A5F	 12A5F	 12A5F (a)			
TI@r 12A60 2× III: 1p/1u o0981300	PC25 	 12A60	 12A60				
TI@t 12A61 17× IV: 1p; III: 7p/9u o0981301	PC25 	 12A61	 12A61		 12A61 (b)	 12A61 (b)	
TIDNUM 1× III: 1p o0981302 ZATU552	PC25-sq 	 F223B	 F223B	 F223B			
TILLA ₂ 12A62 6× IV: 1p; III: 4p/1u o0981303 ZATU553	PC25 	 12A62	 12A62	 12A62			
TU~a 12A63 27× IV: 3p/1u; III: 13p/9u o0981304 ZATU554	PC25 	 12A63	 12A63	 12A63	 12A63		
TU~b 12A64 29× IV: 1u; III: 21p/7u o0981305 ZATU554	PC25 	 12A64	 12A64	 12A64	 12A64	 12A64	
TU~c 12A65 1× IV: 1p o0981306 ZATU554	PC25 	 12A65	 12A65				
TUG _{2~a} 12A66 365× IV: 30p/27u; III: 112p/193u o0981307 ZATU555	PC25 	 1 12A66 2 F21AE 3 F21AF	 12A66	 F21AE	 12A66	 F21AF	 12A66
TUG _{2~a} .BAD&BAD CDLI: TUG _{2~a} .(BAD&BAD) 35× IV: 1p/2u; III: 8p/24u o0981308 ZATU556	PC25-sq 	 F226B	 F226B				
TUG _{2~a@g} 12A67 19× IV: 2u; III: 14p/3u o0981309 ZATU557	PC25 	 2 F21B0 1 12A67	 12A67				
TUG _{2~b} 12A68 2× IV: 1p; III: 1u o0981310 ZATU555	PC25 	 12A68	 12A68		 12A68		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
TUG ₂ ~c 12A69 1× III: 1p o0981311 ZATU555	PC25 	 12A69	 12A69		 12A69		
TUG ₂ ~d 1× IV: 1u o0981312 ZATU555	UNP 	 F2481	 F2481				
TUM~a 12A6A 34× IV: 4p/7u; III: 11p/12u o0981313 ZATU560	PC25 	 12A6A	 12A6A	 12A6A	 12A6A	 12A6A	 12A6A
TUM~a@g 12A6B 2× IV: 1p; III: 1u o0981314	PC25 	 12A6B	 12A6B				
TUM~b 12A6C 6× IV: 2p; III: 2p/2u o0981315 ZATU560	PC25 	 12A6C	 12A6C				
TUM~c 12A6D 13× IV: 1p; III: 10p/2u o0981316 ZATU560	PC25 	 1 12A6D 2 F21B1	 12A6D		 12A6D	 F21B1	
TUM~d 12A6E 3× IV: 1p; III: 1p/1u o0981317 ZATU560	PC25 	 12A6E	 12A6E		 12A6E		
TUN ₃ ~a 12A6F 108× IV: 34p/3u; III: 40p/31u o0981318 ZATU561	PC25 	 12A6F	 12A6F	 12A6F	 12A6F	 12A6F	 12A6F
TUN ₃ ~b 12A70 3× III: 3p o0981319 ZATU561	PC25 	 12A70	 12A70	 12A70			
TUN ₃ ~c 12A71 4× IV: 1p; III: 1p/2u o0981320 ZATU561	PC25 	 12A71	 12A71				
TUR 12A72 381× IV: 29p/8u; III: 165p/169u o0981321 ZATU562	PC25 	 1 12A72 2 F21B3 3 F21B4 4 F21B5 12A72	 2 F21B3 3 F21B4 4 F21B5 12A72	 12A72	 12A72	 12A72	 12A72
TUR×X o0981322	EDI 	 F251A	 F251A				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
TUR@g 12A73	PC25	1 12A73 2 F21B2					F21B2
9x IV: 1p; III: 6p/2u o0981323							
TUR ₃ ~a 12A74	PC25						
171x IV: 15p/8u; III: 75p/71u	o0981324 ZATU563	12A74		12A74	12A74	12A74	12A74
TUR ₃ ~a.5(N57)	PC25-sq						
1x III: 1p	o0981325	F221E					
TUR ₃ ~a@n 1x	UNP o0981326						
TUR ₃ ~b 12A75	PC25						
9x IV: 3u; III: 3p/3u o0981327 ZATU563		12A75		12A75			
TUR ₃ ~b×TAK ₄ ~a	EDI						
o0981328		F251B					
TUR ₃ ~c 12A76	PC25						
1x IV: 1p	o0981329 ZATU563	12A76					
U ₂ ~a 12A77	PC25						
145x IV: 10p/1u; III: 48p/85u	o0981330 ZATU565	12A77		12A77			12A77
U ₂ ~b 12A78	PC25						
170x IV: 14p/3u; III: 65p/84u	o0981331 ZATU565	2 F21B6 1 12A78 3 F21B7		12A78	12A78 F21B7	12A78	F21B6
U ₂ ~c 12A79	PC25						
1x IV: 1p	o0981332 ZATU565	12A79					
U ₄ 12A7A	PC25						
602x IV: 65p/25u; III: 259p/248u	o0981333 ZATU566	12A7A		12A7A	12A7A	12A7A	12A7A
U ₄ .ŠU ₂	PC25-sq						
11x IV: 2p; III: 3p/6u o0981334 ZATU568		F226D		F226D	F226D		
U ₄ .1(N08)	PC25-sq						
48x III: 24p/24u	o0981335	F226E				F226E	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
U ₄ .2(N08) 12x IV: 1p; III: 7p/4u o0981336	PC25-sq						
		F226F			F226F		
U ₄ .3(N08) 10x III: 5p/5u o0981337	PC25-sq						
		F2270			F2270		
U ₄ .4(N08) 2x III: 2p o0981338	PC25-sq						
		F2271			F2271		
U ₄ .5(N08) 6x III: 3p/3u o0981339	PC25-sq						
		F2272			F2272		
U ₄ .6(N08) 4x III: 1p/3u o0981340	PC25-sq						
		F2273					
U ₄ .7(N08) 2x III: 2u o0981341	PC25-sq						
		F2274					
U ₄ .8(N08) 1x III: 1u o0981342	PC25-sq						
		F2275					
U ₄ .1(N14) 1x III: 1u o0981343	PC25-sq						
		F2276					
U ₄ .1(N14).1(N08) AKA: (U ₄ +1(N14)).1(N08) 1x III: 1u o0981344	PC25-sq						
		12A7A					
U ₄ .1(N14).3(N08) CDLI: U ₄ .(1(N14).3(N08)) 2x III: 2u o0981345	PC25-sq						
		F2277					
U ₄ .1(N14).4(N08) CDLI: U ₄ .(1(N14).4(N08)) 1x III: 1p o0981346	PC25-sq						
		F2278			F2278		
U ₄ .1(N14).5(N08) CDLI: U ₄ .(1(N14).5(N08)) 4x III: 2p/2u o0981347	PC25-sq						
		F2279			F2279		
U ₄ .1(N14).8(N08) CDLI: U ₄ .(1(N14).8(N08)) 1x III: 1p o0981348	PC25-sq						
		F227A					
U ₄ .2(N14) 2x III: 1p/1u o0981349	PC25-sq						
		F227B					
U ₄ .1(N24) 3x III: 3p o0981350	PC25-sq		(-)				
		F227C					F227C
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) 12A7B 38x IV: 1p; III: 11p/26u o0981353 ZATU569	PC25						
		12A7B			12A7B		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
U ₄ ×1(N01).5(N08) 2× III: 1p/1u o0981354	PC25-sq						
		F227D			F227D		
U ₄ ×(1(N01).1(N24)) 12A7C AKA: U ₄ ×1(N01)+1(N24) 2× III: 2p o0981355	PC25			(-)			
		12A7C	12A7C				12A7C
U ₄ ×2(N01) 14× III: 9p/5u o0981356	PC25-bk						
		F2485			F2485	F2485	
U ₄ ×2(N01).X 1× III: 1p o0981357	PC25-sq						
		F2486					
U ₄ ×2(N01).2(N14) 1× III: 1p o0981358	PC25-sq						
		F227E					
U ₄ ×2(N01).2(N14).1(N08) CDLI: U ₄ ×2(N01).(2(N14).1(N08)) 1× III: 1p o0981359	PC25-sq						
		F227F			F227F		
U ₄ ×3(N01) 12A7D 5× III: 3p/2u o0981360	PC25						
		12A7D	12A7D			12A7D	
U ₄ ×3(N01).3(N08) 1× III: 1u o0981361	UNP						
		F2280					
U ₄ ×4(N01) 12A7E 7× III: 6p/1u o0981362	PC25						
		12A7E	12A7E				
U ₄ ×4(N01).2(N14) 1× III: 1u o0981363	UNP						
		F2281					
U ₄ ×5(N01) 12A7F 3× III: 3u o0981364	PC25						
		12A7F	12A7F				
U ₄ ×5(N01).1(N14) 1× III: 1u o0981365	UNP						
		F2282					
U ₄ ×6(N01) 12A80 3× III: 1p/2u o0981366	PC25						
		12A80	12A80			12A80	
U ₄ ×8(N01) 12A81 2× III: 2p o0981367	PC25						
		12A81	12A81			12A81	
U ₄ ×8(N01).X 1× III: 1p o0981368	PC25-sq						
		F2487					
U ₄ ×N(N01) CDLI: U ₄ ×(X(N01)) 1× III: 1u o0981369	UNP						
		F2488					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
U ₄ ×1(N01@f) CDLI: U ₄ ×1(N01)F o0981370	EDI	∅ F251C	∅				
U ₄ ×1(N14) 12A82 5× III: 1p/4u o0981371	PC25	∅ 12A82	∅		∅ 12A82		
U ₄ ×(1(N14).1(N01)) 12A83 1× III: 1u o0981372	PC25	∅ 12A83	(-)				∅ 12A83
U ₄ ×(1(N14).2(N01)) 12A84 10× III: 3p/7u o0981373	PC25	∅ 12A84	∅ 12A84		∅ 12A84		
U ₄ ×(1(N14).3(N01)) 1× III: 1u o0981374	UNP	∅ F254E					
U ₄ ×(1(N14).3(N01)).1(N14).4(N08) AKA: U ₄ ×(1(N14).3(N01)).(1(N14).4(N08)) 1× III: 1u o0981375	UNP	∅ F221F					
U ₄ ×(1(N14).4(N01)) 12A85 1× III: 1u o0981376	PC25	∅ 12A85	∅ 12A85				
U ₄ ×(1(N14).8(N01)) 12A86 2× III: 2p o0981377	PC25	∅ 12A86	∅ 12A86		∅ 12A86		
U ₄ ×2(N14) o0981378	ZERO	∅ F2489	∅ F2489		∅ F2489		
U ₄ ×(2(N14).4(N01)) 12A87 1× III: 1p o0981379	PC25	∅ 12A87	∅ 12A87			∅ 12A87	
U ₄ ×(3(N14).2(N01)) 12A88 1× III: 1p o0981380	PC25	∅ 12A88	∅ 12A88		∅ 12A88		
U ₄ ×(3(N14).7(N01)) 12A89 1× III: 1p o0981381	PC25	∅ 12A89	∅ 12A89				
U ₄ ×1(N57) 12A8A 159× III: 67p/88u o0981382	PC25	∅ 12A8A	∅ 12A8A		∅ 12A8A	∅ 12A8A	
U ₄ ×2(N57) 12A8B 57× IV: 1p; III: 24p/28u o0981383	PC25	∅ 12A8B	∅ 12A8B		∅ 12A8B	∅ 12A8B	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
U ₄ ×3(N57) 12A8C 43× IV: 1u; III: 18p/22u o0981384	PC25 	12A8C	12A8C	12A8C	12A8C	12A8C	
U ₄ ×4(N57) 12A8D 9× III: 4p/4u o0981385	PC25 	12A8D	12A8D		12A8D	12A8D	
U ₄ ×5(N57) 12A8E 5× III: 4p/1u o0981386	PC25 	12A8E	12A8E		12A8E	12A8E	
U ₄ ×6(N57) 12A8F 9× III: 6p/3u o0981387	PC25 	12A8F	12A8F		12A8F	12A8F	
U ₄ ×7(N57) 12A90 3× III: 2p/1u o0981388	PC25 	12A90	12A90			12A90	
U ₄ ×8(N57) 12A91 3× III: 2p/1u o0981389	PC25 	12A91	12A91			12A91	
U ₄ ×10(N57) 12A92 2× III: 2p o0981390	PC25 	12A92	12A92				
U ₄ ×1(N58@t) 12A93 AKA: U ₄ ×1(N58)@t CDLI: U ₄ ×1(N58)@t 2× III: 2p o0981391	PC25 	12A93	12A93				
U ₄ @t 12A94 1× III: 1p o0981392	PC25 	12A94	12A94				
U ₈ 12A95 186× IV: 32p; III: 55p/97u o0981393 ZATU571	PC25 	12A95 2 F21B8 1 12A95 3 F21B9 4 F21BA					
U ₈ ×TAR~b 12A96 CDLI: (U ₈ ×TAR)~b 2× III: 1p/1u o0981394	PC25 	12A96	12A96				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
UB 12A97 186x IV: 18p/8u; III: 112p/47u	PC25 o0981395 ZATU572	 12A97	 12A97	 12A97	 12A97	 12A97	
UBI~a 12A98 2x IV: 2p	PC25 o0981396 ZATU573	 12A98	 12A98		 12A98		
UBI~c 12A99 8x III: 8p	PC25 o0981397 ZATU573	 1 12A99  2 F21BB	 F21BB				
UBI~d 12A9A 2x III: 2p	PC25 o0981398 ZATU573	 12A9A	 (-)				 12A9A
UD ₅ ~a 12A9B 224x IV: 44p/4u; III: 53p/119u	PC25 o0981399 ZATU574	 2 F21BC  1 12A9B  3 F21BD	 12A9B	 12A9B	 12A9B	 12A9B	
UD ₅ ~a@g 12A9C 1x III: 1p	PC25 o0981400	 12A9C	 12A9C				
UD ₅ ~b 12A9D 2x IV: 2p	PC25 o0981401 ZATU574	 12A9D	 12A9D		 12A9D		
UD ₅ ~c 12A9E 2x IV: 2p	PC25 o0981402 ZATU574	 12A9E	 12A9E		 12A9E		
UDU~a 12A9F AKA: UDU 584x IV: 70p/22u; III: 224p/260u	PC25 o0981403 ZATU575	 12A9F	 12A9F	 12A9F	 12A9F	 12A9F	
UDU~a×TAR~a 12AA0 CDLI: (UDU~a×TAR)~a 8x IV: 2u; III: 6u	PC25 o0981404 ZATU576	 12AA0	 12AA0				
UDU~a×TAR~b 12AA1 CDLI: (UDU~a×TAR)~b 19x III: 8p/11u	PC25 o0981405 ZATU576	 12AA1	 12AA1				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
UDU~b 1× IV: 1u o0981406 ZATU575	UNP F248A						
UDU~c 12AA2 6× IV: 1u; III: 3p/2u o0981407 ZATU575	PC25 12AA2						
UDUNITA~a 12AA3 198× IV: 33p; III: 51p/112u o0981408 ZATU578	PC25 12AA3						
UDUNITA~b 12AA4 1× IV: 1p o0981409 ZATU578	PC25 12AA4						
UDUNITA~c 12AA5 14× IV: 7p; III: 6u o0981410 ZATU578	PC25 12AA5						
UH 1× III: 1u o0981411	UNP F248B						
UH₃~a 12AA6 13× IV: 1p/1u; III: 3p/8u o0981412 ZATU579	PC25 12AA6						
UH₃~a@t 12AA7 2× IV: 1p; III: 1p o0981413	PC25 12AA7						
UH₃~b 12AA8 4× IV: 1p; III: 2p/1u o0981414 ZATU579	PC25 12AA8						
UKKIN~a 12AA9 155× IV: 28p/15u; III: 82p/30u o0981415 ZATU580	PC25 2 F21BE 1 12AA9						
UKKIN~b 12AAA 13× III: 10p/3u o0981416 ZATU580	PC25 2 F21BF 1 12AAA 3 F21C0						
 UKKIN~bxDIN 12AAB 6× III: 4p/2u o0981417	PC25 12AAB						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
UKKIN~b×(DIN.1(N01)) 12AAC 1x III: 1u o0981418	PC25	12AAC					
UKKIN~b×DUG~a o0981419	EDI	F251D					
UKKIN~b×HI@g~a 12AAD 1x III: 1p o0981420	PC25	12AAD					
UKKIN~b×NI~a 12AAE 2x III: 2p o0981421	PC25	12AAE					
UKKIN~b×X o0981422	PC25-bk	F248C					
UKKIN~b×2(N01) 12AAF 1x III: 1u o0981423	PC25	12AAF					
UKKIN~b×3(N01) 12AB0 1x III: 1u o0981424	PC25	12AB0					
UKKIN~b×5(N01) 12AB1 1x III: 1u o0981425	PC25	12AB1					
UKKIN~c 12AB2 1x IV: 1p o0981426 ZATU580	PC25	12AB2			12AB2		
UKKIN~d 1x o0981427 ZATU580	UNP	F2547					
UMBIN~a 12AB3 40x IV: 26p/4u; III: 5p/5u o0981428 ZATU581	PC25	12AB3			12AB3		12AB3
UMBIN~b1 12AB4 2x IV: 2p o0981429 ZATU581	PC25	12AB4					
UMBIN~b2 12AB5 1x IV: 1p o0981430 ZATU581	PC25	12AB5			12AB5		
UMBIN~c 12AB6 1x IV: 1p o0981431 ZATU581	PC25	12AB6			12AB6		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
UMUN ₂ 12AB7 160× IV: 18p/3u; III: 84p/55u	PC25 o0981432 ZATU582	2 F21C1 1 12AB7	2 F21C1 1 12AB7	12AB7	2 F21C1 1 12AB7	12AB7	12AB7
UNUG~a 12AB8 266× IV: 66p/13u; III: 77p/106u	PC25 o0981433 ZATU583	2 F21C2 1 12AB8	2 F21C2 1 12AB8	12AB8	2 F21C2 1 12AB8	12AB8	12AB8
UNUG~a×A@t 12AB9 1× IV: 1p	PC25 o0981434 ZATU584	2 12AB9	2 12AB9		2 12AB9		
UNUG~a@s 12ABA 2× IV: 1u; III: 1u	PC25 o0981435 ZATU585	2 12ABA	2 12ABA	2 12ABA	2 12ABA (o)		
UNUG~b 12ABB 6× IV: 1p; III: 1p/4u	PC25 o0981436 ZATU583	2 12ABB	2 12ABB				
UNUG~c 12ABC 3× IV: 3u	PC25 o0981437 ZATU583	2 12ABC	2 12ABC				
UR~a 12ABD AKA: UR 75× IV: 2p/5u; III: 23p/44u	PC25 o0981438 ZATU586	2 12ABD	2 12ABD	2 12ABD	2 12ABD	2 12ABD	2 12ABD
UR~a×KAR ₂ ~b AKA: UR~a×KAR ₂ CDLI: UR~a×KAR ₂ 1× III: 1u	UNP o0981439	F248D	F248D				
UR~a@g 12ABE 2× IV: 2p	PC25 o0981440 ZATU587	2 12ABE	2 12ABE		2 12ABE		
UR~b 12ABF 8× IV: 1u; III: 5p/2u	PC25 o0981441 ZATU586	2 12ABF	2 12ABF				
UR~c 12AC0 3× IV: 2u; III: 1p	PC25 o0981442 ZATU586	2 12AC0	2 12AC0			2 12AC0	
UR ₂ 12AC1 107× IV: 10p/4u; III: 55p/38u	PC25 o0981443 ZATU590	2 12AC1	2 12AC1	2 12AC1	2 12AC1	2 12AC1	2 12AC1

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
UR ₂ ×TAR~c 12AC2 AKA: UR ₂ ×TAR CDLI: UR ₂ ×TAR 4× IV: 2p; III: 2p o0981444	PC25 						
UR ₂ ×1(N57) 12AC3 15× IV: 6p/1u; III: 6p/2u o0981445 ZATU589	PC25 						
UR _{3~a1} 12AC4 4× IV: 3p/1u o0981446 ZATU591	PC25 	 1 12AC4	 2 F21C3				
UR _{3~a2} 12AC5 6× III: 4p/2u o0981447 ZATU591	PC25 						
UR _{3~a3} 12AC6 8× III: 8u o0981448 ZATU591	PC25 						
UR _{3~b1} 12AC7 12× IV: 5p/2u; III: 2p/2u o0981449 ZATU591	PC25 						
UR _{3~b1} ×MAŠ 1× IV: 1u o0981450	UNP 						
UR _{3~b2} 12AC8 11× IV: 2p/1u; III: 8u o0981451 ZATU591	PC25 						
UR _{3~d2} 1× o0981452 ZATU591	UNP 						
UR _{4~a} 12AC9 13× IV: 1p; III: 9p/3u o0981453 ZATU592	PC25 						
UR _{4~b} 12ACA 18× III: 14p/4u o0981454 ZATU592	PC25 						
UR _{4~c} 12ACB 3× IV: 2p; III: 1p o0981455 ZATU592	PC25 						
UR _{5~a} 12ACC 74× IV: 1p/1u; III: 31p/41u o0981456 ZATU593	PC25 						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
UR _{5~b} 12ACD 4x III: 3p/1u	PC25 o0981457 ZATU593	 12ACD	 12ACD				
URI 12ACE 29x IV: 1p/1u; III: 19p/8u	PC25 o0981458 ZATU594	 12ACE	 12ACE	 12ACE	 12ACE	 12ACE	
URI ₂ o0981459	EDI	 F2285					
URI _{3~a} 12ACF 110x IV: 5p/2u; III: 38p/65u	PC25 o0981460	 1 12ACF  2 F21C4	 1 12ACF  F21C4	 F21C4	 F21C4	 F21C4	
URI _{3~a+IB~a}	EDI o0981461	 F2284					
URI _{3~b} 1x IV: 1u	PC25-sq o0981462	 F2283					
URI ₅ 12AD0 8x III: 1p/7u	PC25 o0981463 ZATU596	 12AD0	 12AD0	 12AD0			
URU~a1 12AD1 169x IV: 9p/3u; III: 64p/90u	PC25 o0981464 ZATU597	 12AD1	 12AD1	 12AD1	 12AD1	 12AD1	
URU~a1xA o0981465	EDI	 F251E					
URU~a1xAMAR 12AD2 2x IV: 2p	PC25 o0981466 ZATU598	 12AD2	 12AD2		 12AD2		
URU~a1xGU ₄ 1x III: 1u	UNP o0981467	 F248F					
URU~a1xHI@g~a 12AD3 1x III: 1p	PC25 o0981468	 12AD3	 12AD3		 12AD3		
URU~a1xKI 12AD4 2x III: 2u	PC25 o0981469	 12AD4	(-)				 12AD4
URU~a1xNIMGIR 12AD5 1x IV: 1p	PC25 o0981470 ZATU600	 12AD5	 12AD5		 12AD5		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
URU~a1×U ₄ 12AD6 1× III: 1p o0981471	PC25						
		12AD6			12AD6		
URU~a1×X 2× IV: 1p; III: 1u o0981472	PC25-bk						
		F2490			F2490		
URU~a1×1(N57) 1× IV: 1p o0981473	PC25-sq						
		ZATU601	F22A7				
URU~a1×2(N57) 1× IV: 1u o0981474	UNP						
		ZATU601	F22A8				
URU~a1×3(N57) 12AD7 5× III: 5p o0981475	PC25		(-)				
		12AD7					12AD7
URU~a1@n	UNP						
1× III: 1u o0981476		F2491					
URU~a2	PC25						
12AD8 3× IV: 3p o0981477		12AD8			12AD8		
ZATU597							
URU~a2×1(N58) 12AD9 AKA: URU~a1+1(N58) 3× IV: 2p; III: 1p o0981478	PC25						
		12AD9			12AD9		
ZATU601							
URU~a3×KALAM~a 12ADA 1× IV: 1p o0981479	PC25						
		12ADA			12ADA		
ZATU599							
URU~b1	PC25						
12ADB 2× IV: 2p o0981480		12ADB			12ADB		
ZATU597							
URU~b2	PC25						
12ADC 4× IV: 4p o0981481		12ADC			12ADC		
ZATU597							
URU~c	PC25						
12ADD 2× IV: 2p o0981482		12ADD			12ADD		
ZATU597							
URUDU~a	PC25						
12ADE 40× IV: 8p/1u; III: 16p/15u o0981483		2 F21C5			2 F21C5		
		3 F21C6			3 F21C6		
		1 12ADE			1 12ADE		
ZATU602							
URUDU~c	PC25						
12ADF 3× IV: 1p; III: 2u o0981484		12ADF			12ADF		
ZATU602							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
URUDU~d 12AE0 1× IV: 1p o0981485 ZATU602	PC25						
URUDU@g~a 12AE1 5× IV: 3p/2u o0981486 ZATU603	PC25						
URUDU@g~b 1× IV: 1u o0981487 ZATU603	UNP						
URUDU@g~c 12AE2 3× III: 2p/1u o0981488 ZATU603	PC25						
URUDU@g~d 12AE3 5× III: 5u o0981489 ZATU603	PC25						
UŠ~a 12AE4 87× IV: 32p/4u; III: 25p/26u o0981490 ZATU604	PC25						
 UŠ~a&UŠ~a 12AE5 9× IV: 9p o0981491	PC25						
UŠ~b 12AE6 9× IV: 1p/1u; III: 2p/5u o0981492 ZATU604	PC25						
 UŠ~b×TAR~c 12AE7 2× IV: 2u o0981493 ZATU605	PC25						
 UŠ~b×TAR~d o0981494	EDI						
 UŠ~b&UŠ~b 12AE8 2× IV: 2p o0981495	PC25						
UŠUMGAL 5× III: 3p/2u o0981496 ZATU607	PC25-sq						
UŠUR₃~a o0981497	EDI						
UŠUR₃~b1 12AE9 1× III: 1p o0981498 ZATU608	PC25						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
UŠUR ₃ -b2 12AEA 1x III: 1p	PC25 o0981499 ZATU608						
UTUA~a 12AEB 123x IV: 40p/3u; III: 21p/57u	PC25 o0981500 ZATU609						
UTUA~a@t 12AEC 1x IV: 1p	PC25 o0981501						
UTUA~b 12AED 14x IV: 4p; III: 8p/2u	PC25 o0981502 ZATU609		2 F21CA 1				
UTUL~a 12AEE 38x IV: 3p/1u; III: 23p/11u	PC25 o0981503 ZATU610						
UTUL~b 12AEF 1x IV: 1p	PC25 o0981504 ZATU610						
UTUL~c 12AF0 1x IV: 1p	PC25 o0981505 ZATU610						
UTUL~d 12AF1 1x IV: 1p	PC25 o0981506 ZATU610						
UZ~a 12AF2 6x III: 1p/2u	PC25 o0981507 ZATU611		1 2 F21CB	(-)			
UZU 12AF3 2x III: 1p/1u	PC25 o0981508						
X ₂ AKA: 2(N57).DU ₆ ~a@n 1x III: 1p	PC25-sq o0981509						
ZA~v 12AF4 CDLI: ZA~x 9x III: 9p	PC25 o0981510 ZATU612						
ZABALAM~a AKA: ZABALA~a 48x III: 16p/32u	PC25-sq o0981511 ZATU613						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZABALAM~b 1x III: 1u o0981512 ZATU613	UNP						
ZADIM o0981513	EDI						
ZAG~a 12AF5 75x IV: 2p/1u; III: 51p/21u o0981514 ZATU615	PC25						
ZAG~b 12AF6 2x IV: 2p o0981515 ZATU615	PC25						
ZAG~c 12AF7 7x IV: 4p; III: 3p o0981516 ZATU615	PC25						
ZAR~a 12AF8 2x III: 2p o0981517 ZATU616	PC25						
ZAR~b1 12AF9 2x IV: 1p/1u o0981518 ZATU616	PC25						
ZAR~b2 12AFA 3x IV: 2p/1u o0981519 ZATU616	PC25						
ZAR~c 12AFB 8x IV: 5p/2u; III: 1p o0981520 ZATU616	PC25						
ZI~a 12AFC 125x IV: 3p/1u; III: 55p/66u o0981521 ZATU617	PC25						
ZI~b 12AFD 2x IV: 2p o0981522 ZATU617	PC25						
ZI~d 12AFE 2x III: 2u o0981523 ZATU617	PC25						
(ZU&ZU).SAR~a o0981524	EDI						
ZUBI~a 12AFF 1x III: 1p o0981525 ZATU619	PC25						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZUBI~b	UNP						
1x III: 1u	o0981526	ZATU619					
ZATU620	PC25						
12B00			12B00		12B00		
1x IV: 1p	o0981527						
ZATU621~a	PC25						
12B01			12B01	12B01	12B01		
5x IV: 4p; III: 1p	o0981528	ZATU621					
ZATU621~b	PC25						
12B02			12B02		12B02		
3x IV: 3p	o0981529	ZATU621					
ZATU621~c	PC25						
12B03			12B03		12B03		
2x IV: 2p	o0981530	ZATU621					
ZATU621~d	PC25						
12B04			12B04				
1x IV: 1p	o0981531	ZATU621					
ZATU622	PC25						
12B05			12B05		12B05		
1x IV: 1p	o0981532						
ZATU623	PC25						
12B06			12B06	12B06			
11x IV: 2p/2u; III: 5p/2u	o0981533		12B06		F21CE	12B06	
ZATU624~a	PC25						
12B07			12B07			12B07	
6x III: 2p/4u	o0981534	ZATU624					
ZATU624~b	PC25						
12B08			12B08				
5x III: 1p/4u	o0981535	ZATU624					
ZATU624~c	UNP						
1x III: 1u	o0981536	ZATU624	F2493				
ZATU625	PC25						
12B09			12B09		12B09		
17x IV: 3p/1u; III: 10p/3u	o0981537		12B09		F21CF	12B09	

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU626~a 12B0A 1× IV: 1p		PC25						
o0981538 ZATU626			12B0A			12B0A		
ZATU626~b 12B0B 1× IV: 1p		PC25						
o0981539 ZATU626			12B0B					
ZATU626~c 12B0C 1× IV: 1p		PC25						
o0981540 ZATU626			12B0C			12B0C		
ZATU627 1× IV: 1u		UNP						
o0981541			F2494					
ZATU628~a 12B0D 30× III: 10p/20u		PC25						
o0981542 ZATU628			12B0D			12B0D		
			2			12B0D		
			F21D0					
ZATU628~b 12B0E 8× III: 1p/7u		PC25						
o0981543 ZATU628			12B0E					12B0E
ZATU629 12B0F 22× IV: 5p/1u; III: 5p/11u		PC25						
o0981544			2					
			1					
			12B0F			F21D1		
ZATU630 12B10 8× IV: 4p/2u; III: 2p		PC25						
o0981545			12B10			12B10		
ZATU631 12B11 6× IV: 4p; III: 2u		PC25						
o0981546			12B11			12B11		
ZATU632~a 12B12 4× IV: 1p/1u; III: 2u		PC25						
o0981547 ZATU632			12B12			12B12		
			2					
			F21D2					
ZATU632~b 12B13 1× IV: 1p		PC25						
o0981548 ZATU632			12B13			12B13		
ZATU632~c 1× IV: 1u		UNP						
o0981549 ZATU632			F2495					
ZATU633~a 12B14 4× III: 3p/1u		PC25						
o0981550 ZATU633			12B14			12B14		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU633~b 12B15 4x III: 4p o0981551 ZATU633	PC25 	12B15	12B15				
ZATU634 1x IV: 1u o0981552	UNP 	F2496					
ZATU635 12B16 3x IV: 3p o0981553	PC25 	12B16			12B16		
ZATU636 12B17 5x IV: 3p; III: 2u o0981554	PC25 	2 F21D3 1 12B17			F21D3		
ZATU637 12B18 2x IV: 1p; III: 1u o0981555	PC25 	12B18			12B18		
ZATU639 12B19 7x IV: 4p/1u; III: 2u o0981556	PC25 	12B19			12B19		
ZATU640 1x IV: 1p o0981557	PC25-bk 	F2497			F2497		
ZATU641 12B1A 1x IV: 1p o0981558	PC25 	12B1A			12B1A		
ZATU642 12B1B 2x IV: 2p o0981559	PC25 	12B1B			12B1B		
ZATU643 12B1C 2x IV: 1p/1u o0981560	PC25 	12B1C					
ZATU644~a 12B1D 57x IV: 8p/3u; III: 36p/9u o0981561 ZATU644	PC25 	12B1D			12B1D	12B1D	
ZATU644~a~1(N14) 1x IV: 1u o0981562 ZATU645	UNP 	F2498					
ZATU644~b 12B1E 10x IV: 2p/5u; III: 2p/1u o0981563 ZATU644	PC25 	12B1E	12B1E	12B1E			
ZATU646 12B1F 10x IV: 2p; III: 2p/6u o0981564	PC25 	12B1F					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU647 12B20 73x IV: 1p/2u; III: 44p/24u o0981565	PC25	1 12B20 2 F21D4	12B20	12B20	12B20		
ZATU648 12B21 53x IV: 2u; III: 21p/30u o0981566	PC25		12B21	12B21		12B21	
ZATU649 12B22 44x III: 25p/19u o0981567	PC25	1 12B22 2 F21D5	12B22			12B22	
ZATU650 1x IV: 1p o0981568	PC25-bk	12B23 F2499	12B23		F2499		
ZATU651 12B23 17x IV: 7p/7u; III: 3u o0981569	PC25	2 F21D6 3 F21D7 1 12B23	12B23	12B23 F21D7			
ZATU651×AN 12B24 1x III: 1p o0981570	PC25	12B24 ZATU652	12B24	12B24			
ZATU651×EN~a 12B25 29x III: 12p/17u o0981571	PC25	12B25 ZATU653	12B25		12B25	12B25	
ZATU651×GAR 12B26 20x IV: 1p/2u; III: 6p/11u o0981572	PC25	12B26 ZATU654	12B26		12B26	12B26	
ZATU651×MA 12B27 1x IV: 1u o0981573	PC25	12B27 ZATU655	12B27				
ZATU651×NUN~a 12B28 12x IV: 1p; III: 11u o0981574	PC25	12B28 ZATU656	12B28				
ZATU651×ŠE~a 1x III: 1u o0981575	UNP		12B28 F249B				
ZATU651×X 2x III: 1p/1u o0981576	PC25-bk		12B28 F249A				
ZATU651×ZAR~c 12B29 1x IV: 1p o0981577	PC25		12B29				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU667 12B34 1× IV: 1p	PC25 o0981589	 12B34	 12B34		 12B34		
ZATU668 12B35 1× IV: 1p	PC25 o0981590	 12B35	 12B35		 12B35		
ZATU669 12B36 6× III: 3p/3u	PC25 o0981591	 12B36	 12B36				
ZATU670 1× IV: 1p	PC25-bk o0981592	 F249C	 F249C		 F249C		
ZATU672 12B37 3× IV: 3p	PC25 o0981593	 12B37	 12B37		 12B37		
ZATU674 1× IV: 1u	UNP o0981594	 F249D	 F249D				
ZATU675~a 12B38 1× IV: 1p	PC25 o0981595	 12B38	 12B38		 12B38		
ZATU675~b 12B39 4× IV: 2p; III: 2p	PC25 o0981596	 2  F21DD  1 12B39	 2  12B39		 12B39		
ZATU675~c 12B3A 2× IV: 1p/1u	PC25 o0981597	 12B3A	 12B3A		 12B3A		
ZATU675~d 12B3B 2× III: 1p/1u	PC25 o0981598	 12B3B	 12B3B				
ZATU676~a 12B3C 8× III: 8u	PC25 o0981599	 12B3C	 12B3C				
ZATU676~b 12B3D 7× III: 3p/4u	PC25 o0981600	 12B3D	 12B3D				
ZATU677~a 12B3E 1× IV: 1p	PC25 o0981601	 12B3E	 12B3E		 12B3E		
ZATU677~b 12B3F 1× IV: 1p	PC25 o0981602	 12B3F	 12B3F		 12B3F		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU678 12B40 5x IV: 4p o0981603	PC25 	12B40		12B40			
ZATU679 12B41 8x IV: 4p/2u; III: 2u o0981604	PC25 	12B41		12B41			
ZATU680~a1 12B42 1x IV: 1p o0981605 ZATU680	PC25 	12B42					
ZATU680~a2 12B43 1x IV: 1p o0981606 ZATU680	PC25 	12B43					
ZATU680~b 12B44 6x IV: 4p; III: 2u o0981607 ZATU680	PC25 	2 F21DE 1 12B44		12B44	F21DE 12B44		
ZATU680~d 12B45 1x IV: 1p o0981608 ZATU680	PC25 	12B45		12B45			
ZATU680~e 12B46 1x IV: 1p o0981609 ZATU680	PC25 	12B46		12B46			
ZATU681 12B47 10x IV: 1u; III: 7p/2u o0981610	PC25 	12B47		12B47			
ZATU682 12B48 7x III: 2p/5u o0981611	PC25 	12B48			12B48		
ZATU683~a 12B49 1x IV: 1p o0981612 ZATU683	PC25 	12B49		12B49			
ZATU683~b 12B4A 2x IV: 2u o0981613 ZATU683	PC25 	12B4A					
ZATU683@t 1x III: 1u o0981614	UNP 	F249E					
ZATU684 12B4B 2x III: 1p/1u o0981615	PC25 	12B4B		12B4B			
ZATU685 12B4C 1x IV: 1p o0981616	PC25 	12B4C			12B4C		

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU686~a 12B4D 40x IV: 1p/1u; III: 16p/22u		PC25 o0981617 ZATU686						
ZATU686~b 12B4E 14x III: 7p/7u		PC25 o0981618 ZATU686						
ZATU686~c 12B4F 2x III: 2p		PC25 o0981619 ZATU686						
ZATU687 12B50 15x IV: 3p; III: 2p/10u		PC25 o0981620						
ZATU688~a 12B51 4x IV: 4u		PC25 o0981621 ZATU688						
ZATU688~b 12B52 1x IV: 1p		PC25 o0981622 ZATU688						
ZATU689 12B53 3x IV: 3p		PC25 o0981623						
ZATU690 12B54 2x IV: 1p/1u		PC25 o0981624						
ZATU691 12B55 1x IV: 1p		PC25 o0981625						
ZATU692 12B56 1x IV: 1p		PC25 o0981626						
ZATU693 12B57 31x IV: 29p/1u; III: 1p		PC25 o0981627	 1 2 3 F21DF F21EO		 F21DF F21EO			
ZATU693@t 12B58 1x IV: 1p		PC25 o0981628	 1 2 F21E1				 F21E1	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU694~a 12B59 3x IV: 3p	PC25 o0981629 ZATU694	12B59	12B59	12B59			
ZATU694~b 12B5A 10x IV: 9p; III: 1u	PC25 o0981630 ZATU694	12B5A	12B5A	12B5A			
ZATU694~c 12B5B 74x IV: 2p; III: 14p/58u	PC25 o0981631 ZATU694	1 12B5B 2 F21E2	12B5B	12B5B	12B5B	12B5B	
ZATU694~d 12B5C 16x IV: 14p; III: 2p	PC25 o0981632 ZATU694	12B5C	12B5C	12B5C			
ZATU694~d@t 12B5D 2x IV: 2p	PC25 o0981633	12B5D	12B5D	12B5D			
ZATU694~e	ZERO o0981634 ZATU694	F2538	(-)				F2538
ZATU695 12B5E 5x IV: 4p; III: 1u	PC25 o0981635	12B5E	12B5E				
ZATU696 12B5F 5x IV: 1p; III: 4p	PC25 o0981636	12B5F	12B5F	12B5F			
ZATU697~a 12B60 34x IV: 8p/1u; III: 7p/17u	PC25 o0981637 ZATU697	2 F21E3 3 F21E4 4 F21E5 1 12B60 5 F21E6	12B60	12B60	F21E3 F21E4 F21E5 F21E6	F21E6	
ZATU697~b 12B61 7x IV: 2p/3u; III: 1p/1u	PC25 o0981638 ZATU697	12B61	12B61	12B61			
ZATU697~c 2x III: 2u	UNP o0981639 ZATU697	F249F	12B60				
ZATU699~a 1x IV: 1u	UNP o0981640 ZATU699	F24A0	12B60				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU699~b 12B62	PC25 	12B62 					
1× IV: 1p	00981641 ZATU699						
ZATU700 12B63	PC25 	12B63 					
2× IV: 1p	00981642						
ZATU701 12B64	PC25 	12B64 					
1× IV: 1p	00981643						
ZATU702 12B65	PC25 	12B65 					
3× IV: 1p; III: 2u	00981644						
ZATU703 12B66	PC25 	12B66 					
21× IV: 3p; III: 15p/3u	00981645						
ZATU704	PC25-bk 00981646	F24A1 			F24A1 		
ZATU705 12B67	PC25 	12B67 					
1× IV: 1p	00981647						
ZATU706 12B68	PC25 	12B68 					
2× IV: 2p	00981648						
ZATU707~a 12B69	PC25 	12B69 					
11× IV: 1u; III: 4p/6u	00981649 ZATU707						
ZATU707~b 12B6A	PC25 	12B6A 					
2× IV: 2u	00981650 ZATU707						
ZATU708 12B6B	PC25 	12B6B 					
2× IV: 1p; III: 1u	00981651						
ZATU709 12B6C	PC25 	12B6C 					
1× IV: 1p	00981652						
ZATU710 12B6D	PC25 	1 12B6D  2 F21E7  3 F21E8 					
52× III: 24p/27u	00981653						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU711 12B6E	PC25		 F21E9 12B6E			 F21E9	
6× IV: 2p/1u; III: 2u o0981654							
ZATU711×HI@g~a 12B6F	PC25					 12B6F	
2× IV: 2p o0981655 ZATU712							
ZATU711×X 1× IV: 1p o0981656	PC25-bk				 F24A2		
ZATU713 12B70	PC25				 12B70		
7× IV: 7p o0981657							
ZATU714 12B71	PC25						
40× IV: 2p/1u; III: 17p/20u o0981658							
ZATU714.RU 1× IV: 1p o0981659 ZATU716	PC25-sq				 F2286		
ZATU714×HI@g~a 12B72	PC25				 12B72		
39× IV: 3p; III: 22p/14u o0981660 ZATU715							
ZATU714×X 2× IV: 1p; III: 1u o0981661	PC25-bk						
ZATU717 12B73	PC25				 12B73		
2× IV: 1p; III: 1p o0981662							
ZATU718 12B74	PC25						
16× IV: 1p; III: 5p/10u o0981663							
ZATU719 12B75	PC25						
4× III: 1p/3u o0981664							
ZATU720 12B76	PC25				 12B76		
20× IV: 16p/4u o0981665							
ZATU721 12B77	PC25				 12B77		
2× IV: 2p o0981666							
ZATU722 12B78	PC25				 12B78		
3× IV: 2p; III: 1p o0981667							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU723 12B79 3x IV: 1p; III: 2p o0981668	PC25						
ZATU724 3x IV: 1p; III: 2p o0981669	PC25-bk						
ZATU725 12B7A 18x IV: 1p; III: 13p/4u o0981670	PC25		 				
ZATU726~a 12B7B 1x IV: 1p o0981671	PC25		 				
ZATU726~c 12B7C 4x IV: 1p; III: 2p/1u o0981672	PC25						
ZATU726~d 12B7D 23x IV: 5p/2u; III: 9p/6u o0981673	PC25						
ZATU727 12B7E 1x III: 1p o0981674	PC25						
ZATU728 12B7F 9x III: 2p/7u o0981675	PC25						
ZATU729 12B80 7x IV: 5p/1u; III: 1u o0981676	PC25		 				
ZATU730 12B81 1x III: 1p o0981677	PC25						
ZATU732 12B82 8x III: 7p/1u o0981678	PC25		 				
ZATU733 1x III: 1u o0981679	UNP						
ZATU734 12B83 1x IV: 1p o0981680	PC25						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU735~a 12B84 8x III: 4p/4u o0981681 ZATU735	PC25 	 12B84				 12B84	 12B84
ZATU735~b 12B85 20x IV: 3p; III: 13p/4u o0981682 ZATU735	PC25 	 2 F21EE  3 F21EF  1 12B85		 12B85	 F21EF	 12B85	
ZATU735~c 12B86 1x III: 1p o0981683 ZATU735	PC25 	 12B86					 12B86
ZATU736~a 12B87 2x IV: 1p; III: 1p o0981684 ZATU736	PC25 	 12B87			 12B87		 12B87
ZATU736~b 12B88 1x IV: 1p o0981685 ZATU736	PC25 	 12B88			 12B88		
ZATU737 12B89 4x IV: 1p; III: 1p/2u o0981686	PC25 	 1 12B89  2 F21F0  3 F21F1		 12B89	 12B89		
ZATU737~AB~a 12B8A 1x III: 1p o0981687 ZATU738	PC25 	 12B8A					
ZATU737~BU~a 12B8B 1x III: 1u o0981688	PC25 	 12B8B					
ZATU737~BUR~a 12B8C AKA: GABURRA 15x IV: 1p; III: 11p/3u o0981689 ZATU185	PC25 	 1 12B8C  2 F21F2		 F21F2	 12B8C	 12B8C	
ZATU737~DI 12B8D 26x IV: 1p; III: 21p/3u o0981690 ZATU739	PC25 	 2 F21F6  1 12B8D		 12B8D	 F21F6		
ZATU737~E~a 1x III: 1u o0981691	UNP 	 F24A6					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU737×EN~a 12B8E 1× IV: 1p o0981692 ZATU740	PC25 	 12B8E	 12B8E				
ZATU737×EN~b 12B8F 1× IV: 1p o0981693 ZATU740	PC25 	 12B8F	 12B8F				
ZATU737×GAR 12B90 AKA: ZATU741 5× IV: 2u; III: 3p o0981694 ZATU741	PC25 	1 2 3	 12B90	 F21F4			
ZATU737×I 1× III: 1u o0981695	UNP 	 F2526	 F2526				
ZATU737×NI~a@g 12B91 1× III: 1p o0981696	PC25 	1 2	 12B91	 F21F5			
ZATU737×NIMGIR 12B92 2× IV: 1u; III: 1p o0981697 ZATU742	PC25 	 12B92	 12B92				
ZATU737×SAL 12B93 33× IV: 1p/1u; III: 17p/14u o0981698 ZATU743	PC25 	 12B93	 12B93				
ZATU737×SU~a 12B94 2× IV: 1u; III: 1p o0981699 ZATU744	PC25 	 12B94	 12B94			 12B94	
ZATU737×ŠE~a 12B95 1× IV: 1p o0981700 ZATU745	PC25 	 12B95	 12B95				
ZATU737×ŠITA~a1 12B96 1× IV: 1u o0981701	PC25 	 12B96	 12B96				
ZATU737×ŠITA~b1@g CDLI: ZATU737×ŠITA@g~a o0981702	EDI 	 F2520	 F2520				
ZATU737×U ₄ 12B97 11× III: 9p/2u o0981703 ZATU747	PC25 	 12B97	 12B97				
ZATU737×UNUG~a 12B98 1× IV: 1p o0981704 ZATU748	PC25 	 12B98	 12B98				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU737×x 14× III: 12p/2u o0981705	PC25-bk UrukV	F24A7 F2525	F24A7				
ZATU737@t×PAP~a 1× o0981706							
ZATU749~a 12B99 13× IV: 1p; III: 4p/8u o0981707 ZATU749	PC25	 1 12B99 2 F21F7 3 F21F8					
ZATU749~b 12B9A 19× IV: 1u; III: 4p/14u o0981708 ZATU749	PC25	12B9A			12B9A		
ZATU749~c 12B9B 13× IV: 1u; III: 2p/10u o0981709 ZATU749	PC25	12B9B					
ZATU750 12B9C 15× IV: 2p/4u; III: 7p/2u o0981710	PC25	 2 F21F9 3 F21FA 1 12B9C 4 F21FB 5 F21FC 6 F21FD		F21FC F21F9	F21FC	F21FD	
ZATU751~a 12B9D 41× IV: 1p; III: 24p/16u o0981711 ZATU751	PC25	12B9D	12B9D	12B9D	12B9D	12B9D	
ZATU751~b 12B9E 5× III: 5p o0981712 ZATU751	PC25	 1 12B9E 2 F21FE	F21FE			12B9E	
ZATU751~c 12B9F 1× III: 1p o0981713	PC25	12B9F					

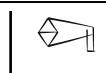
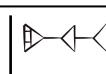
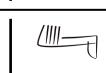
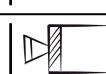
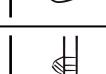
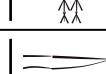
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU752 12BA0 129x IV: 14p/1u; III: 57p/56u	PC25 o0981714	 2 F21FF 1 12BA0	 12BA0	 F21FF	 12BA0	 12BA0	
ZATU753 12BA1 231x IV: 20p/18u; III: 90p/98u	PC25 o0981715	 12BA1	 12BA1	 12BA1	 12BA1	 12BA1	
ZATU754 12BA2 3x IV: 3p	PC25 o0981716	 12BA2	 12BA2		 12BA2		
ZATU755~a 12BA3 2x IV: 2p	PC25 o0981717	 12BA3	 12BA3		 12BA3		
ZATU755~b 12BA4 3x IV: 1p; III: 2u	PC25 o0981718	 12BA4	 12BA4				
ZATU756 12BA5 19x IV: 1u; III: 9p/9u	PC25 o0981719	 2 F2200 1 12BA5	 12BA5			 F2200	
ZATU757 12BA6 5x IV: 1u; III: 2p/2u	PC25 o0981720	 2 F2201 1 12BA6 3 F2202	 12BA6			 F2202	
ZATU758 12BA7 26x IV: 15p/4u; III: 2p/2u	PC25 o0981721	 12BA7	 12BA7	 12BA7			
ZATU759 12BA8 47x IV: 4p/6u; III: 15p/22u	PC25 o0981722	 2 F2203 1 12BA8	 12BA8		 F2203 12BA8	 12BA8	 12BA8
ZATU759xKU ₆ ~a 12BA9 32x IV: 8p/2u; III: 12p/9u	PC25 o0981723	 12BA9	 12BA9	 12BA9 (o)			 12BA9
ZATU759x(KU ₆ ~a+KU ₆ ~a) 12BAA 1x III: 1p	PC25 o0981724	 12BAA	 12BAA				

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							
12BAB		2 F2204						
		3 F2205						
		1 12BAB		12BAB				
7× IV: 1p/3u; III: 2p/1u	o0981729	ZATU762						
ZATU762~a~NIM~a	PC25							
12BAC		12BAC						
2× IV: 1p/1u	o0981730	ZATU763			12BAC			
ZATU762~b	PC25							
12BAD		12BAD						
5× IV: 3p/1u; III: 1p	o0981731	ZATU762			12BAD			
ZATU762~b~AB~a	PC25							
12BAE		12BAE						
1× III: 1p	o0981732	ZATU163			12BAE			
ZATU764	PC25							
12BAF		12BAF						
21× IV: 3p/3u; III: 6p/9u	o0981733				12BAF			
ZATU765	PC25							
12BB0		12BB0						
1× IV: 1p	o0981734				12BB0			
ZATU766	PC25							
12BB1		12BB1						
1× IV: 1p	o0981735				12BB1			
ZATU767	PC25							
12BB2		12BB2						
1× IV: 1p	o0981736				12BB2			
ZATU768	PC25-bk							
1× IV: 1p	o0981737		F24AC			F24AC		
ZATU769	PC25-bk							
1× III: 1p	o0981738		F24AD			F24AD		
ZATU771	PC25-bk							
1× IV: 1p	o0981739		F24AE			F24AE		

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU772 12BB3 1× III: 1u o0981740	PC25	 12BB3	 12BB3				
ZATU773~a 12BB4 50× IV: 1u; III: 16p/32u o0981741	PC25	 1 12BB4  2 F2206	 12BB4		 12BB4	 12BB4	
ZATU773~b 12BB5 8× IV: 1p; III: 2p/3u o0981742	PC25	 1 12BB5  2 F2207	 12BB5			 F2207	
ZATU774 12BB6 1× III: 1u o0981743	PC25	 12BB6	 12BB6				
ZATU775 12BB7 1× III: 1u o0981744	PC25	 12BB7	 12BB7				
ZATU776 12BB8 20× IV: 2p/1u; III: 5p/12u o0981745	PC25	 1 12BB8  2 F2208  3 F2209	 12BB8		 F2209	 12BB8	
ZATU777 12BB9 18× III: 13p/5u o0981746	PC25	 1 12BB9  2 F220A  3 F220B	 12BB9	 F220A		 F220A	
ZATU778 12BBA 4× III: 1p/3u o0981747	PC25	 12BBA	 12BBA				
ZATU779 o0981748	ZERO	 F24AF	 F24AF				
ZATU780 12BBB 2× IV: 1p/1u o0981749	PC25	 12BBB	 12BBB				
ZATU781 12BBC 1× III: 1p o0981750	PC25	 12BBC	 12BBC				
ZATU782 12BBD 3× III: 2p/1u o0981751	PC25	 12BBD	 12BBD				

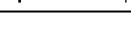
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU783 12BBE 2x III: 2u	PC25 o0981752						
ZATU784 12BBF 1x III: 1u	PC25 o0981753						
ZATU785 12BC0 1x III: 1u	PC25-bk o0981754						
ZATU786 12BC1 9x IV: 1u; III: 5p/3u	PC25 o0981755						
ZATU787 12BC2 27x III: 9p/18u	PC25 o0981756						
ZATU788 12BC3 2x IV: 1u; III: 1u	PC25 o0981758						
ZATU789 12BC4 1x III: 1p	ZERO o0981759						
ZATU791 12BC5 23x III: 6p/17u	PC25 o0981760						
ZATU792 12BC6 2x III: 1p/1u	PC25 o0981761						
ZATU793 12BC7 1x III: 1p	PC25 o0981762						
ZATU794 12BC8 3x III: 1p/2u	PC25 o0981763						
ZATU795 12BC9 2x III: 2p	PC25 o0981764						
ZATU796 12BC10 3x III: 2p	PC25 o0981765						
ZATU797 12BC11 3x III: 2p	PC25 o0981766						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU801 12BCA 4x III: 4p	PC25 	 12BCA					
ZATU802 12BCB 1x IV: 1p	PC25 	 12BCB					
ZATU802~b 12BCC 1x III: 1u	PC25 	 12BCC	(-)				
ZATU803 12BCD 1x IV: 1p	PC25 	 12BCD					
ZATU804 12BCE 1x IV: 1p	PC25 	 12BCE					
ZATU805 2x III: 2u	UNP 	 F24B2					
ZATU806 12BCF 1x III: 1p	PC25 	 12BCF		 12BCF			
ZATU807 12BD0 1x IV: 1p	PC25 	 12BD0					
ZATU808 12BD1 1x III: 1p	PC25 	 12BD1					
ZATU809 12BD2 7x III: 4p/2u	PC25 	 12BD2					
ZATU810 12BD3 1x III: 1p	PC25 	 12BD3					
ZATU811 12BD4 7x IV: 1p; III: 1p/5u	PC25 	 12BD4			 12BD4		
ZATU812 12BD5 1x III: 1p	PC25 	 12BD5			 12BD5		
ZATU813 12BD6 1x III: 1p	PC25 	 12BD6					

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 12BD7 3× III: 1p/2u o0981795	PC25						
ZATU833 12BD8 1× IV: 1p o0981796	PC25						
ZATU834 12BD9 1× IV: 1p o0981797	PC25						

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU835 12BDA		PC25						
1× III: 1p	o0981798		12BDA					
ZATU836 12BDB		PC25						
2× III: 1p/1u	o0981799		12BDB					
ZATU837~a 3× III: 3u	o0981800	UNP						
ZATU837~b 1× III: 1u	o0981801	UNP						
ZATU837 3× III: 3u	o0981802	ZATU837	F24C2					
ZATU838 6× III: 6u	o0981803	UNP						
ZATU839 1× III: 1u	o0981804	UNP						
ZATU840 2× III: 2u	o0981805	UNP						
ZATU841 1×	o0981806	UNP						
ZATU842 1× III: 1u	o0981807	UNP						
ZATU843 1× IV: 1u	o0981808	UNP						
ZATU844 1× III: 1u	o0981809	UNP						
ZATU845 1× III: 1u	o0981810	UNP						
ZATU846 6× III: 6u	o0981811	UNP						
ZATU847 12BDC		PC25						
ZATU848 1× III: 1u	o0981812	UNP						
ZATU849 2× III: 2u	o0981813	UNP						
ZATU850 4× III: 4p	o0981814	12BDD	PC25					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU851 12BDE 1x III: 1u o0981815	PC25	1 12BDE 2 F220E					F220E
ZATU852 1x III: 1u o0981816	UNP	F24CE					
ZATU853 3x III: 3u o0981817	UNP	F24CF					
ZATU854 12BDF 1x III: 1p o0981818	PC25	12BDF					
ZATU855 1x III: 1u o0981819	UNP	F24D0					
ZATU856 1x III: 1u o0981820	UNP	F252E					
ZATU857 1x III: 1u o0981821	UNP	F2530					
ZATU858 12BE0 1x III: 1p o0981822	PC25	12BE0					
ZATU859 12BE1 1x III: 1p o0981823	PC25	12BE1	(-)				12BE1
2(LAGAB~a) 12BE2 4x III: 4p o0981824	PC25	12BE2					
3(LAGAB~a) 12BE3 1x III: 1p o0981825	PC25	12BE3	(-)				
4(LAGAB~a) 12BE4 2x III: 2p o0981826	PC25	12BE4					
5(LAGAB~a) o0981827	NUM	F2561	(-)				
6(LAGAB~a) 12BE5 1x III: 1p o0981828	PC25	12BE5					
1(N01) 12955x IV: 1263p/496u; III: 7478p/3592u o0981829	ACN	12550					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
2(N01) 3103× IV: 518p/233u; III: 1043p/1221u o0981830	ACN	1  2 					
3(N01) 1608× IV: 282p/122u; III: 485p/678u o0981831	ACN	1  2 					
4(N01) 1135× IV: 189p/98u; III: 367p/435u o0981832	ACN						
5(N01) 1307× IV: 223p/97u; III: 475p/473u o0981833	ACN	1  2 					
6(N01) 593× IV: 115p/60u; III: 161p/237u o0981834	ACN	1  2 					
7(N01) 375× IV: 72p/34u; III: 107p/150u o0981835	ACN	1  2 					
8(N01) 361× IV: 55p/40u; III: 103p/152u o0981836	ACN	1  2 					
9(N01) 243× IV: 45p/26u; III: 50p/110u o0981837	ACN	1  2 					
10(N01) 2× III: 2p o0981838	PC25						
1(N01@f) 11× III: 11p o0981839	ACN						
2(N01@f) 3× III: 3p o0981840	ACN	1  2 					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
3(N01@f)	ACN	 1  2 F205D	 				
1× o0981841							
4(N01@f)	ACN	 1  2 F205F	 				
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				
1× IV: 1p o0981848		 12589					
1(N02)	ACN	 1	 1				
165× IV: 28p/27u; III: 57p/52u o0981849 ZATU606		 125BE					
2(N02)	ACN	 1  2 F2029	 				
99× IV: 14p/34u; III: 25p/24u o0981850							
3(N02)	ACN	 1  2 F202A	 				
44× IV: 9p/8u; III: 13p/14u o0981851							
4(N02)	ACN	 1  2 F202C1	 				
29× IV: 3p/4u; III: 15p/5u o0981852							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
5(N02) 24× IV: 6p/3u; III: 3p/11u o0981853	ACN 1 125C2 2 F202B						
6(N02) 15× IV: 2p/2u; III: 5p/6u o0981854	ACN 1 125C3 2 F202C						
7(N02) 5× IV: 1p/2u; III: 1p/1u o0981855	ACN 1 125C4 2 F202D						
8(N02) 5× IV: 3p; III: 2u o0981856	ACN 1 125C5 2 F202E						
9(N02) 5× IV: 1p/2u; III: 1p/1u o0981857	ACN 1 125C6 2 F202F						
1(N03) 68× IV: 3u; III: 53p/12u o0981858	ACN 125EF						
2(N03) 40× IV: 2u; III: 30p/8u o0981859	ACN 1 125F0 2 F2036						
3(N03) 34× IV: 1u; III: 24p/9u o0981860	ACN 1 125F1 2 F2037						
4(N03) 19× IV: 1p; III: 14p/4u o0981861	ACN 125F2						
5(N03) 8× III: 7p/1u o0981862	ACN 1 125F3 2 F2038						
1(N04) 145× IV: 2p/1u; III: 82p/59u o0981863 ZATU618	ACN 12606						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
2(N04) 66× IV: 2p; III: 48p/16u o0981864	ACN 12607 F203E						
3(N04) 58× IV: 1p/1u; III: 38p/18u o0981865	ACN 12608 F203F						
4(N04) 36× IV: 1u; III: 21p/13u o0981866	ACN 12609						
5(N04) 26× IV: 1u; III: 18p/7u 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: 8p/3u; III: 55p/33u o0981873	ACN 12631						
2(N05) 62× IV: 4p/4u; III: 38p/14u o0981874	ACN 12632 F2052						
3(N05) 42× IV: 1p/3u; III: 24p/14u o0981875	ACN 12633 F2053						
4(N05) 41× IV: 3u; III: 27p/11u o0981876	ACN 12634						

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
5(N05)	29x IV: 2p; III: 17p/10u	ACN o0981877	1 12635 2 F2054					
1(N06)	10x III: 5p/5u	ACN o0981878						
2(N06)		ACN o0981879			(-)			
3(N06)		ACN o0981880			(-)			
4(N06)		ACN o0981881			(-)			
5(N06)		ACN o0981882			(-)			
6(N06)		ACN o0981883			(-)			
7(N06)		ACN o0981884			(-)			
8(N06)		ACN o0981885			(-)			
9(N06)		ACN o0981886			(-)			
1(N07A)	AKA: 1(N07~a) 15x IV: 15p	ACN o0981887						
2(N07A)	AKA: 2(N07~a) 12x IV: 11p; III: 1p	ACN o0981888						
3(N07A)	AKA: 3(N07~a) 9x IV: 9p	ACN o0981889						
1(N07B)	AKA: 1(N07~b) 4x IV: 4p	ACN o0981890						
2(N07B)	AKA: 2(N07~b) 3x IV: 3p	ACN o0981891						
3(N07B)	AKA: 3(N07~b) 3x IV: 2p/1u	ACN o0981892						
1(N08)	287x IV: 47p/9u; III: 107p/124u	ACN o0981893						

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
2(N08) 35× IV: 6p; III: 17p/12u	o0981894	ACN	☒ 1255A	☒				
3(N08) 31× IV: 1p/1u; III: 12p/17u	o0981895	ACN	☒☒ 1255B	☒☒				
4(N08) 20× IV: 3p; III: 13p/3u	o0981896	ACN	☒☒ 1 1255C ☒ 2 F2007	☒☒				
5(N08) 23× IV: 1p/2u; III: 12p/8u	o0981897	ACN	☒☒ 1255D	☒☒				
6(N08) 10× IV: 1u; III: 5p/4u	o0981898	ACN	☒☒☒ 1255E	☒☒☒				
7(N08) 5× III: 2p/3u	o0981899	ACN	☒☒☒ 1255F	☒☒☒				
8(N08) 7× III: 6p/1u	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: 397p/250u; III: 938p/911u	o0981913	ZATU564	12562					
2(N14)		ACN						
1363x IV: 223p/132u; III: 464p/501u	o0981914		12563					
3(N14)		ACN						
799x IV: 117p/71u; III: 313p/275u	o0981915		12564					
4(N14)		ACN						
523x IV: 87p/41u; III: 187p/192u	o0981916		12565					
5(N14)		ACN	 1 12566	 2 F2008				
381x IV: 25p/23u; III: 161p/145u	o0981917							
6(N14)		ACN	 1 12567	 2 F2009				
100x IV: 12p/3u; III: 52p/31u	o0981918							
7(N14)		ACN	 1 12568	 2 F200A				
77x IV: 5p; III: 43p/28u	o0981919							
8(N14)		ACN	 1 12569	 2 F200B				
72x IV: 3p/1u; III: 53p/12u	o0981920							
9(N14)		ACN	 1 1256A	 2 F200C				
43x III: 31p/11u	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		(-)				
	o0981925		F00DE					
1(N14@f)		ACN						
1x IV: 1u	o0981926		12656					
2(N14@f)		ACN						
	o0981927		12657					
3(N14@f)		ACN						
2x IV: 1u	o0981928		12658					
4(N14@f)		ACN						
	o0981929		12659					
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						
	o0981935		F00DF					
1(N15)		ACN						
13x IV: 1u; III: 4p/8u	o0981936		125C7					
2(N15)		ACN						
8x IV: 1p; III: 1p/6u	o0981937		125C8					
3(N15)		ACN						
4x IV: 1p; III: 3u	o0981938		125C9					
4(N15)		ACN						
1x III: 1u	o0981939		125CA					

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
5(N15)		ACN	 1 2 125CB  F2030					
3x III: 1p/2u	o0981940							
1(N16)		ACN	 F00FB					
9x IV: 1u; III: 2p/6u	o0981941							
1(N17)		ACN	 F00FC					
1x III: 1p	o0981942							
1(N18)		ACN	 125F4					
19x IV: 1p/3u; III: 11p/4u	o0981943							
2(N18)		ACN	 125F5					
14x III: 10p/4u	o0981944							
3(N18)		ACN	 125F6					
6x III: 4p/2u	o0981945							
4(N18)		ACN	 125F7					
2x III: 1p/1u	o0981946							
5(N18)		ACN	 1 125F8  2 F2039					
3x III: 2p/1u	o0981947							
6(N18)		ACN	 1 125F9  2 F203A					
2x IV: 1u; III: 1u	o0981948							
7(N18)		ACN	 1 125FA  2 F203B					
1x III: 1p	o0981949							
8(N18)		ACN	 1 125FB  2 F203C					
2x III: 1p/1u	o0981950							
9(N18)		ACN	 1 125FC  2 F203D					
2x III: 2p	o0981951							
1(N19)		ACN	 1260B					
87x IV: 2p/1u; III: 52p/31u	o0981952							
2(N19)		ACN	 1260C					
81x IV: 4p/1u; III: 53p/22u	o0981953							

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
3(N19) 52× IV: 1p/1u; III: 34p/16u	o0981954	ACN 1260D						
4(N19) 33× III: 24p/9u	o0981955	ACN 1260E						
5(N19) 40× III: 26p/12u	o0981956	ACN 1260F F2041	 1 2	 1 2				
6(N19) 20× III: 12p/8u	o0981957	ACN 12610 F2042	 1 2	 1 2				
7(N19) 22× IV: 2p; III: 13p/7u	o0981958	ACN 12611 F2043	 1 2	 1 2				
8(N19) 16× III: 11p/5u	o0981959	ACN 12612 F2044	 1 2	 1 2				
9(N19) 10× III: 8p/2u	o0981960	ACN 12613 F2045 F2046	 1 2 3	 1 2 3				
1(N19@f) o0981961		ACN 1267B						
2(N19@f) o0981962		ACN 1267C						
3(N19@f) o0981963		ACN 1267D						
4(N19@f) o0981964		ACN 1267E						
5(N19@f) o0981965		ACN 1267F F2075	 1 2	 1 2				

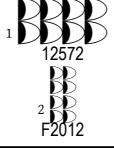
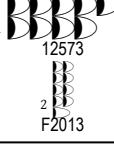
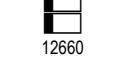
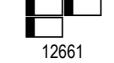
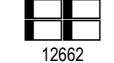
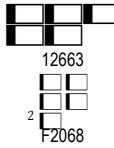
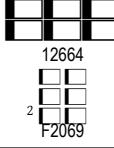
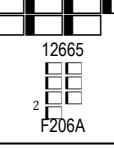
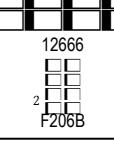
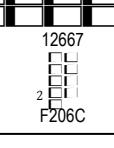
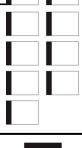
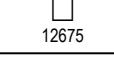
PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
6(N19@f)	ACN	 1 12680  2 F2076	 1 12680  2 F2076					
	o0981966							
7(N19@f)	ACN	 1 12681  2 F2077	 1 12681  2 F2077					
	o0981967							
8(N19@f)	ACN	 1 12682  2 F2078	 1 12682  2 F2078					
	o0981968							
9(N19@f)	ACN	 1 12683  2 F2079	 1 12683  2 F2079					
	o0981969							
1(N20) 62x IV: 6p/5u; III: 36p/15u	ACN	 12636						
	o0981970							
2(N20) 50x IV: 2p/6u; III: 24p/18u	ACN	 12637						
	o0981971							
3(N20) 24x IV: 2p/2u; III: 17p/3u	ACN	 12638						
	o0981972							
4(N20) 17x IV: 2p; III: 8p/7u	ACN	 12639						
	o0981973							
5(N20) 12x IV: 1u; III: 4p/7u	ACN	 1263A  2 F2055	 1 1263A  2 F2055					
	o0981974							
6(N20) 9x III: 7p/2u	ACN	 1263B  2 F2056	 1 1263B  2 F2056					
	o0981975							
7(N20) 4x IV: 1u; III: 2p/1u	ACN	 1263C  2 F2057	 1 1263C  2 F2057					
	o0981976							
8(N20) 6x III: 4p/2u	ACN	 1263D  2 F2058	 1 1263D  2 F2058					
	o0981977							

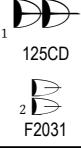
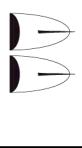
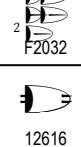
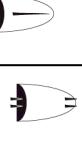
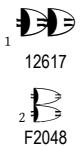
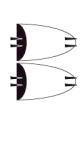
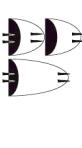
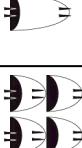
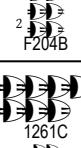
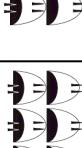
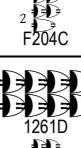
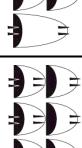
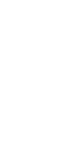
PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
9(N20)		ACN						
			1263E F2059					
5× IV: 1p; III: 4p	o0981978							
1(N21)		ACN		(-)				
			125DA					
2(N21)		ACN						
5× III: 4p/1u	o0981980		125DB					
3(N21)		ACN						
9× III: 7p/2u	o0981981		125DC					
4(N21)		ACN						
4× III: 4p	o0981982		125DD					
5(N21)		ACN						
2× III: 2p	o0981983		1 125DE F2033					
6(N21)		PC25						
1× IV: 1u	o0981984		F00E0					
1(N22)		ACN						
89× IV: 2p; III: 41p/45u	o0981985		1258C					
2(N22)		ACN						
56× IV: 1u; III: 29p/25u	o0981986		1258D					
1(N22~v)		PC25		(-)				
1× III: 1p	o0981987		F00FD					
1(N22@f)		ACN						
			1266A					
2(N22@f)		ACN						
			1266B					
1(N23)		Pelm						
2× III: 2u	o0981990		F00FE					
2(N23)		Pelm						
1× III: 1p	o0981991		F00FF					
3(N23)		Pelm						
1× III: 1u	o0981992		F0100					
5(N23)		Pelm						
			F0101					
7(N23)		Pelm						
1× III: 1u	o0981994		F0102					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
1(N24) AKA: 1(N24') 1(N24'') 356x IV: 25p/14u; III: 177p/140u 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: 4p/14u o0982001	ACN						
		125FE					
1(N25) 150x IV: 3p/2u; III: 92p/52u o0982002	ACN						
		12623					
1(N26) 45x IV: 6p/4u; III: 16p/18u o0982003	ACN						
		125AB					
		F2026					
1(N26B) AKA: 1(N26~b) 1x III: 1p o0982004	ACN						
		125FF					
1(N27) 13x IV: 1p; III: 7p/5u o0982005	ACN						
		12624					
		F2051					
1(N28) 91x IV: 12p/6u; III: 39p/33u o0982006	ACN						
		125AC					
1(N28B) AKA: 1(N28~b) 2x III: 1p/1u o0982007	ACN						
		12600					
1(N28C) AKA: 1(N28~c) 38x IV: 1p; III: 24p/13u o0982008	ACN						
		12625					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
1(N29A) AKA: 1(N29) 1(N29~a) 57x IV: 1p/3u; III: 38p/15u 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	 12601					
2(N29AB) AKA: 2(N29A~b) 1x III: 1u o0982012	PC25	 F010A	 				
1(N29AC) AKA: 1(N29A~c) 1x III: 1u o0982013	ACN	 12626	 				
1(N29B) AKA: 1(N29~b) 6x IV: 2u; III: 4u o0982014	ACN	 125AE	 				
2(N29B) AKA: 2(N29~b) 1x III: 1u o0982015	PC25	 F0108	(-)				
1(N29C) AKA: 1(N29~c) 2x III: 2u o0982016	PC25	 F0109	(-)				
1(N30A) AKA: 1(N30~a) 52x IV: 3u; III: 21p/28u o0982017	ACN	 1 125AF  2 F2028	(-)				
1(N30AC) AKA: 1(N30A~c) 4x III: 4p o0982018	ACN	 12627	(-)				
1(N30B) AKA: 1(N30~b) 2x III: 1p/1u o0982019	PC25	 F010B	(-)				
1(N30C) AKA: 1(N30~c) 47x IV: 1p; III: 18p/28u o0982020	ACN	 125B0	(-)				
1(N30CA) AKA: 1(N30C~a) 1(N30C~a) 1x III: 1p o0982021	PC25	 F254A	(-)				
1(N30CB) o0982022	NUM	 F010C	 				
1(N30CC) AKA: 1(N30C~c) 1x III: 1u o0982023	ACN	 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: 196p/131u; III: 338p/324u o0982029	ACN	 1256B					
 1(N34)×1(N58) 1× III: 1p o0982030	PC25	 F012D					
2(N34) 338× IV: 62p/22u; III: 108p/130u o0982031	ACN	 1256C  2 F200D	 				
3(N34) 173× IV: 33p/18u; III: 50p/61u o0982032	ACN	 1256D  2 F200E	 				
4(N34) 109× IV: 18p/15u; III: 35p/40u o0982033	ACN	 1256E					
5(N34) 112× IV: 17p/9u; III: 38p/32u o0982034	ACN	 1256F  2 F200F	 				
6(N34) 53× IV: 8p/6u; III: 16p/22u o0982035	ACN	 12570  2 F2010	 				
7(N34) 28× IV: 4p/5u; III: 8p/11u o0982036	ACN	 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: 2p/7u	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						
1x III: 1p	o0982050		1 125CD 2 F2031					
3(N35)		ACN		(-)				
	o0982051		125CE					
4(N35)		ACN		(-)				
	o0982052		125CF					
5(N35)		ACN						
1x III: 1p	o0982053		1 125D0 2 F2032					
1(N36)		ACN						
43x IV: 4p; III: 23p/15u	o0982054		12616					
2(N36)		ACN						
10x IV: 3p/1u; III: 4p/2u	o0982055		1 12617 2 F2048					
3(N36)		ACN						
7x IV: 1p; III: 4p/2u	o0982056		1 12618 2 F2049					
4(N36)		ACN						
3x IV: 1u; III: 1p/1u	o0982057		12619					
5(N36)		ACN						
1x IV: 1p	o0982058		1 1261A 2 F204A					
6(N36)		ACN						
2x III: 2u	o0982059		1 1261B 2 F204B					
7(N36)		ACN						
	o0982060		1 1261C 2 F204C					
8(N36)		ACN						
	o0982061		1 1261D 2 F204D					

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
9(N36)		ACN	 1261E 2  F204E					
2× III: 2u	o0982062							
1(N36@f)		ACN	 12686					
	o0982063							
1(N37)		ACN	 12641					
6× IV: 1u; III: 4p/1u	o0982064							
2(N37)		ACN	 1 12642 2  F205B					
1× III: 1p	o0982065							
1(N38)		ACN	 125DF					
30× IV: 4p/1u; III: 18p/7u	o0982066							
1(N39A)		ACN	 125B6					
AKA: 1(N39~a) 211× IV: 5p/6u; III: 116p/83u	o0982067							
2(N39A)		ACN	 125B7					
AKA: 2(N39~a) 189× IV: 1p/1u; III: 105p/82u	o0982068							
3(N39A)		ACN	 125B8					
AKA: 3(N39~a) 89× IV: 1p/2u; III: 51p/35u	o0982069							
4(N39A)		ACN	 125B9					
AKA: 4(N39~a) 55× III: 37p/18u	o0982070							
1(N39B)		ACN	 125BA					
AKA: 1(N39~b) 14× IV: 9p/4u	o0982071							
2(N39B)		ACN	 125BB					
AKA: 2(N39~b) 10× IV: 2p/6u	o0982072							
3(N39B)		ACN	 125BC					
AKA: 3(N39~b) 5× IV: 3p/1u	o0982073							
4(N39B)		ACN	125BD					
AKA: 4(N39~b) 8× IV: 2p/3u	o0982074							
1(N40)		ACN	125EB					
40× III: 29p/11u	o0982075							
2(N40)		ACN	125EC					
36× IV: 1u; III: 26p/9u	o0982076							

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
3(N40)		ACN						
27x III: 18p/8u	o0982077		125ED					
4(N40)		ACN						
16x III: 14p/2u	o0982078		125EE					
1(N41)		ACN						
24x IV: 1p; III: 13p/10u	o0982079		12602					
2(N41)		ACN						
27x III: 17p/10u	o0982080		12603					
3(N41)		ACN						
20x III: 13p/7u	o0982081		12604					
4(N41)		ACN						
17x III: 12p/5u	o0982082		12605					
1(N42A)		ACN						
AKA: 1(N42~a)								
130x								
IV: 1p/2u;								
III: 82p/45u	o0982083		12629					
2(N42A)		ACN						
AKA: 2(N42~a)								
89x IV: 1u;								
III: 56p/27u	o0982084		1262A					
3(N42A)		ACN						
AKA: 3(N42~a)								
52x IV: 1p;								
III: 25p/26u	o0982085		1262B					
4(N42A)		ACN						
AKA: 4(N42~a)								
25x IV: 5u;								
III: 13p/7u	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: 3u	o0982091		F010D					
4(N43)		PC25						
1x III: 1u	o0982092		F010E					
1(N44)		PC25						
1x IV: 1p	o0982093		F00E1					

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
1(N45)		ACN	 12579					
319x	IV: 22p/7u; III: 177p/102u	o0982094						
2(N45)		ACN	 1 1257A  2 F2017					
134x	IV: 7p/3u; III: 78p/43u	o0982095						
3(N45)		ACN	 1257B					
13x	IV: 2p; III: 4p/6u	o0982096						
4(N45)		ACN	 1257C					
4x	III: 4u	o0982097						
5(N45)		ACN	 1 1257D  2 F2018					
6x	III: 1p/5u	o0982098						
6(N45)		ACN	 1 1257E  2 F2019					
4x	III: 2p/2u	o0982099						
7(N45)		ACN	 1 1257F  2 F201A					
2x	III: 2u	o0982100						
8(N45)		ACN	 12580	(-)				
		o0982101						
9(N45)		ACN	 1 12581  2 F201B					
1x	III: 1p	o0982102						
1(N45@f)		ACN	 12668					
		o0982103						
2(N45@f)		ACN	 12669					
		o0982104						
3(N45@f)		OOR	 F00E2					
		o0982105						
4(N45@f)		OOR	 F00E3					
		o0982106						
5(N45@f)		OOR	 F00E4					
		o0982107						
6(N45@f)		OOR	 F00E5					
		o0982108						

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: 4p/1u; III: 56p/38u	o0982113		12614					
2(N46)		ACN						
40x IV: 2p; III: 30p/8u	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: 1p/4u; III: 8p/2u	o0982118		1263F					
2(N47)		ACN						
11x IV: 1p/1u; III: 8p/1u	o0982119		1 12640 2 F205A					
3(N47)		OOR						
1x IV: 1u	o0982120		F00EA					
1(N48)		ACN						
104x								
IV: 28p/14u; III: 15p/41u	o0982121		12574					
2(N48)		ACN						
45x IV: 10p/11u; III: 9p/11u	o0982122		1 12575 2 F2014					
3(N48)		ACN						
17x IV: 3p/1u; III: 5p/7u	o0982123		1 12576 2 F2015					

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
4(N48)	ACN							
13× IV: 2u; III: 4p/7u 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: 1u; III: 2p/5u 00982129		1261F						
2(N49)	ACN							
3× IV: 1p; III: 1p/1u 00982130		12620						
3(N49)	ACN							
4× IV: 1p; III: 3u 00982131		12621						
4(N49)	ACN							
2× III: 2u 00982132		12622						
5(N49)	OOR							
		F00ED						
00982133								
1(N50)	ACN							
82× IV: 1u; III: 25p/53u 00982134		12582						
2(N50)	ACN							
		12583						
35× IV: 1p/2u; III: 12p/20u 00982135								
			F201C					
3(N50)	ACN							
22× III: 13p/9u 00982136		12584						
4(N50)	ACN							
23× III: 12p/11u 00982137		12585						
5(N50)	ACN							
		12586						
9× III: 4p/4u 00982138								
		F201D						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
1(N51) 107x IV: 32p/16u; III: 34p/25u o0982139	ACN	 1259A					
2(N51) 46x IV: 7p/10u; III: 10p/19u o0982140	ACN	 1 1259B  2 F201E					
3(N51) 17x IV: 4p/3u; III: 4p/6u o0982141	ACN	 1 1259C 					
4(N51) 11x IV: 2p; III: 4p/5u o0982142	ACN	 1 1259D 					
5(N51) 18x IV: 2p/2u; III: 7p/7u o0982143	ACN	 1 1259E  2 F201F					
6(N51) 6x IV: 1u; III: 2p/3u o0982144	ACN	 1 1259F  2 F2020					
7(N51) 2x IV: 1p; III: 1p o0982145	ACN	 1 125A0  2 F2021					
8(N51) 2x IV: 1p; III: 1u o0982146	ACN	 1 125A1  2 F2022					
9(N51) o0982147	ACN	 1 125A2	(-)				
1(N51@f) o0982148	ACN	 1266C					
2(N51@f) o0982149	ACN	 1 1266D  2 F206D					
3(N51@f) o0982150	ACN	 1 1266E					
4(N51@f) o0982151	ACN	 1 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: 16p/8u	o0982157	ACN	 125E0					
2(N52)	o0982158	ACN	 1 125E1 2 F2034					
3(N52)	o0982159	ACN	 1 125E2					
4(N52)	o0982160	ACN	 1 125E3					
5(N52)	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)	o0982166	PC25	 F00EE					
1(N54) 18x IV: 6p/2u; III: 3p/7u	o0982167	ACN	 125A3					
2(N54) 4x IV: 3p; III: 1p	o0982168	ACN	 1 125A4  2 F2023					
3(N54) 3x IV: 1p; III: 2p	o0982169	ACN	 125A5					
4(N54)	o0982170	ACN	 125A6					
5(N54) 3x III: 3p	o0982171	ACN	 1 125A7  2 F2024	 				
1(N55) 1x IV: 1p	o0982172	PC25	 F00EF					
1(N56)	o0982173	ACN	 125A8					
2(N56) 1x III: 1p	o0982174	ACN	 1 125A9  2 F2025	 				
1(N57) 12BE6 AKA: AŠ 507x IV: 64p/25u; III: 165p/249u	o0982175	PC25 ZATU037	— — 12BE6	— —				
2(N57) 12BE7 161x IV: 14p/3u; III: 77p/65u	o0982176	PC25 ZATU546	— — 12BE7  2 F2216	— — 12BE7 				
3(N57) 12BE8 551x IV: 15p/14u; III: 279p/233u	o0982177	PC25 ZATU146	— — 12BE8	— — 12BE8				

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
4(N57) 12BE9	≡	PC25	≡ 12BE9	≡				
46× IV: 3p/2u; III: 29p/12u	o0982178							
5(N57) 12BEA	≡≡	PC25	≡≡ 12BEA	≡≡				
62× IV: 6p; III: 32p/24u	o0982179							
6(N57) 12BEB	≡≡	PC25	≡≡ 1 12BEB	≡≡				
21× IV: 1p/1u; III: 11p/8u	o0982180		≡ 2 F2217	≡≡				
7(N57) 12BEC	≡≡	PC25	≡≡ 1 12BEC	≡≡				
9× IV: 1p; III: 4p/3u	o0982181		≡ 2 F2218	≡≡				
8(N57) 12BED	≡≡	PC25	≡≡ 12BED	≡≡≡≡				
5× III: 2p/2u	o0982182							
9(N57) 12BEE	≡≡	PC25	≡≡ 12BEE	≡≡				
2× III: 2p	o0982183							
10(N57) 12BEF	≡≡	PC25	≡≡ 12BEF	≡≡≡≡				
1× III: 1u	o0982184							
1(N58) 12BF0		PC25						
AKA: DIŠ 189×			 12BF0					
IV: 33p/19u; III: 82p/54u	o0982185	ZATU081						
2(N58) 12BF1		PC25						
11× IV: 3p/2u; III: 4p/2u	o0982186		 12BF1					
3(N58) 12BF2		PC25						
9× IV: 4p; III: 1p/4u	o0982187		 12BF2					
4(N58) 12BF3		PC25						
4× IV: 2u; III: 1p/1u	o0982188		 12BF3					
5(N58) 12BF4		PC25						
2× IV: 2u	o0982189		 12BF4					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
8(N58) 12BF5 1× III: 1u	PC25 	12BF5 	12BF5 				
9(N58) 12BF6 1× III: 1p	PC25 	12BF6 	12BF6 				
10(N58) 12BF7 2× III: 2p	PC25 	12BF7 	12BF7 				
12(N58) 12BF8 1× III: 1p	PC25 	12BF8 	12BF8 				
1(N58@t) 12BF9 AKA: 1(N58)@t 2× IV: 1p; III: 1p	PC25 	12BF9 					
1(N59) 1× III: 1u	PC25 	(-) F0124 					
2(N59) 1× III: 1u	PC25 	 F0125					
3(N59) 18× III: 8p/10u	PC25 	 F0126					
4(N59) 3× III: 2p/1u	PC25 	 F0127					
6(N59) 3× III: 3p	PC25 	(-) F0128					
7(N59) 1× III: 1p	PC25 	(-) F2549					
1(N60) 4× III: 3p/1u	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 	 F2287					
2(N57).AB ₂ 1× IV: 1p	PC25-sq 	 F2288					
	ZATU014a						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
3(N57).AMAR 2× III: 1p/1u o0982207	PC25-sq						
		F2289					
4(N57).AMAR 1× III: 1p o0982208	PC25-sq						
		F228A				F228A	
3(N57).AZ 3× III: 3p o0982209	PC25-sq						
		12BE8					
3(N57).BARxUŠ~a o0982210	ZERO		(-)				
		F228B					F228B
3(N57).BARA ₃ 1× III: 1u o0982211	UNP						
		F228C					
2(N57).BIR ₃ ~a 1× III: 1p o0982212	PC25-sq		(-)				
		F228D					F228D
1(N57).BU ₃ 1× III: 1p o0982213	PC25-sq						
		12BE6					
1(N57).E ₂ ~a o0982214	ZERO		(-)				
		F228E					F228E
3(N57).E ₂ ~b 1× III: 1u o0982215	UNP						
		F228F					
3(N57).EN ₂ 6× III: 6p o0982216	PC25-sq						
		12BE8					
X(N57).GAR AKA: N(N57).GAR CDLI: x(N57).GAR 1× III: 1p o0982217	PC25-sq						
		F224D1				F224D1	
3(N57).GAR 2× III: 1p/1u o0982218	PC25-sq						
		F2290				F2290	
4(N57).GAR 5× III: 2p/3u o0982219	PC25-sq						
		F2291				F2291	
5(N57).GAR 8× III: 6p/2u o0982220	PC25-sq						
		F2292				F2292	F2292
6(N57).GAR 4× III: 3p/1u o0982221	PC25-sq						
		F2293				F2293	F2293
7(N57).GAR 1× o0982222	PC25-sq						
		F2223					
4(N57).KU ₃ ~a 11× III: 11p o0982223	PC25-sq						
		F2294				F2294	
5(N57).KU ₃ ~a 4× III: 4p o0982224	PC25-sq						
		F2295				F2295	
6(N57).KU ₃ ~a 2× III: 1p/1u o0982225	PC25-sq						
		F2296				F2296	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
2(N57).KU ₆ ~a 1x III: 1u o0982226	PC25-sq	F2297					
1(N57).MUŠEN AKA: MUŠEN×1(N57) CDLI: MUŠEN×1(N57) 5x III: 4p/1u o0982227	PC25-sq	F2299 12BE6					
2(N57).MUŠEN AKA: MUŠEN×2(N57) CDLI: MUŠEN×2(N57) 27x IV: 1p; III: 25p/1u o0982228	PC25-sq	F229A 12BE7				F229A	
3(N57).MUŠEN AKA: MUŠEN×3(N57) CDLI: MUŠEN×3(N57) 1x III: 1p o0982229	PC25-sq	F229B				F229B	
3(N57).NUNUZ~a1 23x III: 13p/10u o0982230 ZATU424	PC25-sq	F229C					
3(N57).NUNUZ~c 2x III: 1p/1u o0982231 ZATU424	PC25-sq	F229D					
3(N57).PIRIG~b1 35x IV: 1p/1u; III: 16p/17u o0982232 ZATU429	PC25-sq	F229E		F229E	F229E		
3(N57).SANGA~a 1x III: 1p o0982233	PC25-sq	12BE8					
3(N57).SI 2x III: 2p o0982234	PC25-sq	12BE8					
1(N57).SIG AKA: SIG×1(N57) CDLI: SIG×1(N57) 1x IV: 1u o0982235	PC25-sq	F229F					
2(N57).SU~a 1x IV: 1u o0982236	UNP	F22A0					
1(N57).ŠAH ₂ ~a 4x III: 2p/2u o0982237	PC25-sq	F22A1		F22A1			
1(N57).ŠUBUR 40x IV: 7p/1u; III: 9p/23u o0982238 ZATU540	PC25-sq	F2213 F2214		F2214	F2213 F2214		
2(N57).ŠUBUR 2x III: 2u o0982239	PC25-sq	F22A2		F22A2			
3(N57).ŠUBUR 3x III: 2p/1u o0982240 ZATU540	PC25-sq	F22A3		F22A3			
3(N57).UDU~a o0982241 ZATU577	ZERO	F22A4	(-)			F22A4	

PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
2(N57).UDUNITA~a	ZERO		(-)					
o0982242		F22A5						F22A5
3(N57).UDUNITA~a	ZERO		(-)					
o0982243		F22A6						F22A6

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	✖✖ ZATU848
P006294	MS 4491	Uruk III	Umma	unpub	☛ LAGAB~a×KAK~a □ ZATU856
P006296	MS 4493	Uruk III	Umma	unpub	☛ ☛ ZATU624~c
P006301	MS 4497	Uruk III	Umma	unpub	☛ ☛ URU~a1×GU ₄

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

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: 2p/4u; III: 108p/14u		1 F20BB					
	o0980271							
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: 1u		F2429					
	o0980410							
GA ₂ ~a3×X		PC25-bk						
1×	IV: 1p		F242A					
	o0980413							
GAN~c×X		PC25-bk						
3×	IV: 1p; III: 2u		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: 1u o0980617 ZATU269	PC25-bk	 F243E					
LAGAB~a×X 3× IV: 1u; III: 1p/1u o0980749	PC25-bk	 1 F2120  2 F2121		 F2121			
MAH~a×X 7× IV: 5p; III: 2u 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: 1u 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: 9p/5u 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: 1u o0981422	PC25-bk	 F248C					
URU~a1×X 2× IV: 1p; III: 1u 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: 1p/1u 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: 1u 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	F2542					
SIG~b		UrukV						
2x	o0981074	ZATU451	F2543					
ZATU659@t		UrukV						
1x	o0981583		F255E					
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		(-)				
			F253B					F253B
BAR×UŠ~a		NOT		(-)				
			F254F					F254F
((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 F254B						
DUB~b@r 1x IV: 1u o0980202	UNP F2539						
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 F253A						
DUG~b×ZATU707~a 1x III: 1u o0980272	UNP F2419						
DUG~b×3(N57) 1x III: 1u o0980280	UNP F241A						
DUG~b×1(N58) o0900404	ZERO F2534		(-)				
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						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
EZEN~a×EN~a 1× IV: 1u o0980335 ZATU151	UNP F2421						
EZEN~a×SAG 1× III: 1u o0980345	UNP F241F						
GA₂~a1×EN~a 4× III: 3u o0980368	UNP F2535						
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 F255F						
GA₂~b×KU₃~a 1× III: 1u o0980418 ZATU172	UNP F242B						
GA₂~b×NUN~b 1× o0980420	UNP F253F						
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×ŠE~a 4× III: 4u o0980445 ZATU194	UNP F2430						
GAN~c×ŠE₃@t 1× III: 1u o0980446	UNP F2431						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
GARA ₂ ~b	UNP						
2× III: 2u o0980460 ZATU199	F2432						
GEŠTU~a×ŠE~a@t	UNP						
1× III: 1p o0980468	F2504						
(GI&GI)×ŠE ₃	UNP						
CDLI: (GI+&GI)×ŠE ₃							
2× III: 2u o0980485 ZATU206	F2434						
GI ₄ ~a&GI ₄ ~a	UNP						
1× III: 1u o0980491	F2436						
GIBIL@t	UNP						
1× III: 1u o0980496	F2437						
GIR~d	UNP						
1× IV: 1u o0980505 ZATU216	F2438						
GIR ₂ ~b	ZERO						
o0980507 ZATU217	F2439						
GIR ₃ ~c×KAR ₂ ~b	UNP						
AKA: GIR ₃ ~c×KAR ₂							
CDLI: GIR ₃ ~c×KAR ₂							
3× III: 3u o0980512	F243A						
GU ₄ ×1(N58)	ZERO		(-)				
CDLI: GU ₄ +1N58							
o0982252	F255B				F255B		
GUG ₂ ×ŠITA~a1	UNP						
1× III: 1u o0980554	F2505						
GUG ₂ @t	ZERO						
o0980556	F243B						
HI×ZATU707~a	UNP						
1× IV: 1u o0980583 ZATU257	F243C						
HI×1(N58)	UNP						
1× IV: 1u o0980588	F243D						
HI~b	UNP						
1× o0980589 ZATU254	F2540						
KA ₂ ~c	UNP						
1× IV: 1u o0980626 ZATU275	F243F						
KAB×1(N58)	UNP						
AKA: TUKU+DIŠ							
3× IV: 1u; III: 2u o0980630 ZATU278	F2440						
KAD ₄ ~c1	UNP						
1× IV: 1u o0980633 ZATU279	F2441						
KAD ₄ ~c2	UNP						
1× IV: 1u o0980634 ZATU279	F2442						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KASKAL@g	UNP						
1× III: 1u o0980654		F2443					
KAŠ~b@t	ZERO						
		F2444					
KISAL~a2	UNP						
1× IV: 1u o0980681 ZATU295b		F2445					
KU ₆ ~a@s	UNP						
1× III: 1u o0980703 ZATU446		F2446					
KU ₆ ~d	UNP						
2× IV: 1u; III: 1u o0980705 ZATU302		F2447					
KUR~d	UNP						
1× IV: 1u o0980713 ZATU304		F2448					
LA~c	UNP						
1× III: 1u o0980723 ZATU306		F2449					
LAGAB~a×BA	UNP						
1× III: 1u o0980728		F244A					
LAGAB~a×BIR ₃ ~b	UNP						
2× III: 2u o0980729		F244B					
LAGAB~a×KAK~a	UNP						
1× III: 1u o0980731		F244C					
LAGAB~a×LAGAB~a	UNP						
1× III: 1u o0980736		F244D					
LAGAB~a×NI~a	UNP						
1× III: 1u o0980738		F252B					
LAGAB~a×SI	UNP						
3× III: 3u o0980741		F244E					
LAGAB~b×BANŠUR~a	UNP						
1× IV: 1u o0980755 ZATU309		F244F					
LAGAB~b×GA'AR~a1	UNP						
1× IV: 1u o0980756 ZATU311		F2450					
LAGAB~b×(HI×1(N04))	UNP						
AKA: LAGAB~b×(HI×N04)							
1× o0980758		F252A					
LAGAB~b×SUH ₃	UNP						
1× III: 1u o0980762		F2451					
LAL ₂ ~a×EZEN~a	UNP						
1× IV: 1u o0980781 ZATU326		F2452					
LAL ₃ ~b	UNP						
2× III: 1p/1u o0980786 ZATU327		F2453					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
LAM~b@s	UNP	F2454					
1x IV: 1u o0980791 ZATU329							
LU₂×GEŠTU~c3	UNP	F2455					
1x III: 1u o0980797 ZATU333							
MAGUR~b	UNP	F2456					
1x IV: 1u o0980809 ZATU340							
MAH~b×KU₆~a	UNP	F2458					
1x IV: 1u o0980826 ZATU343							
MAH~b×MAŠ	UNP	F2459					
1x III: 1u o0980827 ZATU344							
MUŠEN.3(N58)	UNP	F2524					
1x III: 1u o0980873							
MUŠEN×PAP~a	UNP	F250F					
1x III: 1u o0980874							
NA~d	UNP	F245C					
1x III: 1u o0980883 ZATU378							
NESAG₂~a2	UNP	F2541					
AKA: NISAG~a3							
1x III: 1u o0980914 ZATU570							
NESAG₂~b@t	UNP	F245D					
1x III: 1u o0980916							
NI~a×1(N57)	ZERO	F245E					
o0980919							
NINDA₂×BA	UNP	F2461					
1x III: 1u o0980939 ZATU402							
NINDA₂×(UDU~a×TAR~a)	UNP	F2464					
AKA: NINDA₂×((UDU~a×TAR)~a)							
CDLI: NINDA₂×((UDU~a×TAR)~a)							
1x III: 1u o0980958 ZATU410							
NINDA₂×(UDU~a×TAR~b)	UNP	F2465					
AKA: NINDA₂×((UDU~a+TAR)~b)							
1x III: 1u o0980959 ZATU410							
NUMUN₂	UNP	F2467					
2x III: 2u o0980980 ZATU420							
NNUUZ~a1@t	UNP	F2468					
2x III: 2u o0980994							
NNUUZ~b2	UNP	F2469					
1x III: 1u o0980997 ZATU423							
PIRIG~b1×UR₂	UNP	F246A					
2x III: 2u o0981012							

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
PIRIG-b1×1(N58@t) o0981013	ZERO F2537	(-)					 F2537
RAD~a@t 2× III: 2u o0981019	UNP F246B						
RU@t o0981025	ZERO F246C						
SAG×GEŠTU~c 1× III: 1u o0981032 ZATU438	UNP F246D						
SAG×1(N14) 1× III: 1u o0981037 ZATU440	UNP F246E						
SIG@g 1× III: 1u o0981075	UNP F246F						
SIG ₂ -b×1(N14) 3× IV: 3u o0981081 ZATU453	UNP F2470						
SILA ₃ ~a×GEŠTU~c5 1× III: 1u o0981102 ZATU469	UNP F2471						
SILA ₃ ~a×HI@g~a 2× IV: 2u o0981105 ZATU465	UNP F2472						
SILA ₃ ~a×1(N58) 1× IV: 1u o0981130 ZATU481	UNP F2474						
SILA ₃ ~c 1× III: 1u o0981137 ZATU456	UNP F2475						
SILA ₃ ~c×ŠU 1× IV: 1u o0981138 ZATU476	UNP F2476						
SILA ₃ ~d×NI~a 2× III: 2u o0981140 ZATU472	UNP F2477						
(SUKUD+SUKUD)~d 3× III: 3u o0981165 ZATU494	UNP F2478						
SUKUD@h 1× III: 1u o0981170	UNP F2527						
SUM~a@t 1× III: 1u o0981172	UNP F2479						
ŠEN~d o0981217 ZATU521	ZERO 1 F2194 2 F2195 3 F2196	 1 F2194	 2 F2195				
ŠIDIM@t 1× IV: 1u o0981225	UNP F247A						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠITA~a1×ŠU ₂ \br/>1× III: 1u o0981233	UNP						
		F247B					
ŠITA~a1×UDU~a \br/>5× III: 5u o0981234	UNP						
		F247C					
ŠITA~a1×(N06) \br/>3× III: 3u o0981235	UNP						
		F247D					
ŠITA@g~a×1(N04) \br/>1× III: 1u o0981245 ZATU531	UNP						
		F247E					
ŠU ₂ ×3(N57) \br/>AKA: ŠU ₂ ×3(N57) \br/>1× o0981266	UNP						
		F2528					
ŠUR ₂ ~c	UNP						
2× o0981273 ZATU543		F2545					
TA~b	UNP						
1× III: 1u o0981278 ZATU545		F247F					
TA~d×MAŠ	UNP						
1× III: 1u o0981281		F2480					
TUG ₂ ~d	UNP						
1× IV: 1u o0981312 ZATU555		F2481					
TUR ₃ ~a@n	UNP						
1× o0981326		F2482					
U ₄ ×1(N14).3(N01) \br/>1× III: 1u o0981374	UNP						
		F254E					
U ₄ ×2(N14) \br/>o0981378	ZERO						
		F2489				F2489	
UDU~b	UNP						
1× IV: 1u o0981406 ZATU575		F248A					
UH	UNP						
1× III: 1u o0981411		F248B					
UKKIN~d	UNP						
1× o0981427 ZATU580		F2547					
UR~a×KAR ₂ ~b \br/>AKA: UR~a×KAR ₂ \br/>CDLI: UR~a×KAR ₂ \br/>1× III: 1u o0981439	UNP						
		F248D					
UR ₃ ~b1×MAŠ	UNP						
1× IV: 1u o0981450		F248E					
UR ₃ ~d2	UNP						
1× o0981452 ZATU591		F2548					
URU~a1×GU ₄	UNP						
1× III: 1u o0981467		F248F					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
URU~a1@n	UNP						
1× III: 1u o0981476		F2491					
URUDU@g~b	UNP						
1× IV: 1u o0981487 ZATU603	ZATU603	F2492					
ZUBI~b	UNP						
1× III: 1u o0981526 ZATU619	ZATU619	1 F2210 2 F2211		(a) F2211			
ZATU624~c	UNP						
1× III: 1u o0981536 ZATU624	ZATU624	F2493					
ZATU627	UNP						
1× IV: 1u o0981541		F2494					
ZATU632~c	UNP						
1× IV: 1u o0981549 ZATU632	ZATU632	F2495					
ZATU634	UNP						
1× IV: 1u o0981552		F2496					
ZATU644~a~1(N14)	UNP						
1× IV: 1u o0981562 ZATU645	ZATU645	F2498					
ZATU651~šE~a	UNP						
1× III: 1u o0981575 ZATU657	ZATU657	F249B					
ZATU674	UNP						
1× IV: 1u o0981594		F249D					
ZATU683@t	UNP						
1× III: 1u o0981614		F249E					
ZATU694~e	ZERO		(-)				
o0981634 ZATU694	ZATU694	F2538					F2538
ZATU697~c	UNP						
2× III: 2u o0981639 ZATU697	ZATU697	F249F					
ZATU699~a	UNP						
1× IV: 1u o0981640 ZATU699	ZATU699	F24A0					
ZATU737~E~a	UNP						
1× III: 1u o0981691		F24A6					
ZATU737~I	UNP						
1× III: 1u o0981695		F2526					
ZATU759~KU~d	UNP						
1× IV: 1u o0981725 ZATU760	ZATU760	F24A8					
ZATU761	UNP						
1× III: 1u o0981728		F24AB					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU779 o0981748	ZERO F24AF						
ZATU789 o0981758	ZERO F24B1						
ZATU805 2x III: 2u o0981771	UNP F24B2						
ZATU814 1x III: 1u o0981780	UNP F24B3						
ZATU815 1x III: 1u o0981781	UNP F24B4						
ZATU819 7x III: 7u o0981784	UNP F24B7						
ZATU820 1x III: 1u o0981785	UNP F24B8						
ZATU821 7x III: 7u o0981786	UNP F24B9						
ZATU822 1x III: 1u o0981787	UNP F24BA						
ZATU823 3x III: 3u o0981788	UNP F24BB						
ZATU824 2x III: 2u o0981789	UNP F24BC						
ZATU825 2x III: 2u o0981790	UNP F24BD						
ZATU826 2x III: 2u o0981791	UNP F24BE						
ZATU829 1x III: 1u o0981792	UNP F24BF						
ZATU831 2x III: 2u o0981793	UNP F24C0						
ZATU831@g 2x III: 2u o0981794	UNP F24C1						
ZATU837~a 3x III: 3u o0981800	UNP F24C2						
ZATU837~b 1x III: 1u o0981801	UNP F24C3						
ZATU838 3x III: 3u o0981802	UNP F24C4						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ZATU839	UNP	1 F220C 2 F220D	 				
6× III: 6u	o0981803						
ZATU840	UNP						
1× III: 1u	o0981804	F24C5					
ZATU841	UNP						
2× III: 2u	o0981805	F24C6					
ZATU842	UNP						
1×	o0981806	F24C7					
ZATU843	UNP						
1× III: 1u	o0981807	F24C8					
ZATU844	UNP						
1× IV: 1u	o0981808	F24C9					
ZATU845	UNP						
1× III: 1u	o0981809	F24CA					
ZATU846	UNP						
1× III: 1u	o0981810	F24CB					
ZATU848	UNP						
1× III: 1u	o0981812	F24CC					
ZATU849	UNP						
2× III: 2u	o0981813	F24CD					
ZATU852	UNP						
1× III: 1u	o0981816	F24CE					
ZATU853	UNP						
3× III: 3u	o0981817	F24CF					
ZATU855	UNP						
1× III: 1u	o0981819	F24D0					
ZATU856	UNP						
1× III: 1u	o0981820	F252E					
ZATU857	UNP						
1× III: 1u	o0981821	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	( F2225	*				
ASAL ₂	o0980072	EDI	( F24D5	==>				
BAU405 CDLI: UET ₂ .405	o0980108	EDI	( F24F6	fish				
DAG	o0980142	EDI	( F24D6	==>				
DIM~a×GU	o0980175	EDI	( F24FB	diamond				
DIM~a×X	o0980176	EDI	( F24FC	diamond				
DUG~a×HI	o0980213	EDI	( F24FD	square				
DUG~a×X	o0980220	EDI	( F24FE	square				
E~e	o0980296	EDI	( F24D7	==>				
ENSI	o0980324	EDI	( F2248	==>				
ENSI ₂	o0980325	EDI	( F2251	==>				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
EZEN~a×LA~e o0980341	EDI F20CD F20CC						
GA₂~a1×GU₄ o0980376	EDI F2500						
GA₂~a1×NUN~a o0980387	EDI F2501						
GA₂~a1×X 14x IV: 3p/1u; III: 7p/3u o0980399	PC25-bk F20D5 F20D6						
GAN~d o0980450	EDI F24D9						
GAN~d×HI o0980452	EDI F2502						
GEŠTIN~c o0980463	EDI F24DA						
GEŠTIN~c×X o0980464	EDI F2503						
GIG o0980498	EDI F2237						
GIL o0980499	EDI F24DB						
GIR₄ o0980517	EDI F24DC						
GIŠ~v CDLI: GIŠ~x o0980527	EDI F24DD						
GIŠ@t.E₂~a o0980529	EDI F223D						
HI×ŠE₃@t o0980582	EDI F2507						
HI×1(N01@f) CDLI: HI×1(N01)F o0980584	EDI F2506						
HUB₂ o0980593	EDI F24DE						
IGI o0980602	EDI F24DF						

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

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 F2257						
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 F2269						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠURUPPAK~c o0981276	EDI F225D						
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 F2285						
URI ₃ ~a+IB~a o0981461	EDI F2284						
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 F221A  3 F221B  1 F2219  4 F221C 	   					
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 ○ F2561	(-)					
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: 1u	o0981984		F00E0					
1(N22~v)		PC25		(-)				
1× III: 1p	o0981987		F00FD					
1(N23)		Pelm						
2× III: 2u	o0981990		F00FE					
2(N23)		Pelm						
1× III: 1p	o0981991		F00FF					
3(N23)		Pelm						
1× III: 1u	o0981992		F0100					
5(N23)		Pelm						
	o0981993		F0101					
7(N23)		Pelm						
1× III: 1u	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: 1u	o0982015							
1(N29C)		PC25		(-)				
AKA: 1(N29~c)			F0109					
2× III: 2u	o0982016							
1(N30B)		PC25		(-)				
AKA: 1(N30~b)			F010B					
2× III: 1p/1u	o0982019							
1(N30CA)		PC25		(-)				
AKA: 1(N30C~a) 1(N30C~a)			F254A					
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: 3u	o0982091	F010D					
4(N43)	PC25						
1× III: 1u	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					

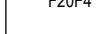
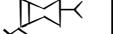
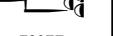
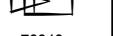
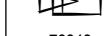
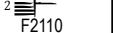
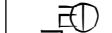
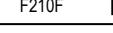
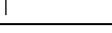
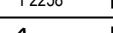
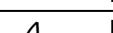
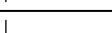
PCSL		FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
1(N59)		PC25		(-)				
1× III: 1u	o0982195		F0124					
2(N59)		PC25						
1× III: 1u	o0982196		F0125					
3(N59)		PC25						
18× III: 8p/10u	o0982197		F0126					
4(N59)		PC25						
3× III: 2p/1u	o0982198		F0127					
6(N59)		PC25		(-)				
3× III: 3p	o0982199		F0128					
7(N59)		PC25		(-)				
1× III: 1p	o0982200		F2549					
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: 37p/14u	o0980028	ZATU015	PC25-sq	 1  2 F2082 F2083	 F2082		 F2082	
ABRIG	2x III: 2p	o0980029	ZATU016	PC25-sq	 1  2 F2084 F2085	 F2085			
AMAR.1(N02)	2x III: 2p	o0980054		PC25-sq	 F2224			 F2224	
APIN~a.APIN~a	1x IV: 1p	o0980066		PC25-sq	 F2226				
ARARMA ₂ ~b	2x IV: 1p; III: 1u	o0980070	ZATU034	PC25-sq	 F226C		 F226C		
ARATTA	1x III: 1u	o0980071	ZATU035	PC25-sq	 F2298				
BU~b.NA ₂ ~a	1x III: 1u	o0980127		UNP	 F2227				
BULUG ₃ .DU ₆ ~a		o0980131		ZERO	 F2228	(-)		 F2228	
DA~a.LIŠ	1x III: 1u	o0980138		UNP	 F2229				
E ₂ ~a.LIŠ	1x III: 1u	o0980298		UNP	 F222B				
E ₂ ~b.LIŠ	1x III: 1u	o0980302		UNP	 F222D				
E ₃ ~a	2x IV: 1u; III: 1u	o0980306	ZATU132	UNP	 F222A				

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						
ENDIB 6x III: 5p/1u o0980320 ZATU139	PC25-sq						
ENGIZ 21x III: 19p/2u o0980321 ZATU140	PC25-sq						
ENKUM 13x III: 9p/4u o0980322 ZATU141	PC25-sq	 1 2	 1 2				
ENLIL o0980323 ZATU142	ZERO						
ERIM ₂ 22x III: 15p/7u o0980329 ZATU144	PC25-sq						
GA~a.ZATU753 85x IV: 1u; III: 33p/51u o0980359 ZATU161	PC25-sq	 1 2	 1 2				
GIBIL ₆ 2x III: 2p o0980497 ZATU215	PC25-sq	 1 2	 1 2				
GIR~a.KU ₆ ~a 1x III: 1u o0980501	PC25-sq						
GIR~b.GIR~b 4x III: 3p/1u o0980503	PC25-sq						
GIŠ.TE 27x III: 16p/11u o0980521 ZATU226	PC25-sq						
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						
GUJKKAL~a.HI@g~a 2x IV: 2p o0980558 ZATU241	PC25-sq						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS	
HI.SUHUR 7x IV: 2u; III: 2p/3u 00980580	PC25-sq ZATU256	2 F20F5 3 F20F6 1 F20F4	  	  				
HI×LAGAB~a 3x III: 3p 00980581	PC25-sq	 F2240	 F2240		 F2240			
(HI×1(N57)).(HI×1(N57)) CDLI: (HI×1(N57))&(HI+1(N57)) 1x III: 1p 00980586	UNP	1 F20F7 2 F20F8	 					
ILDUM~a 1x IV: 1p 00980604	PC25-sq ZATU263	 F224D	 F224D					
ILDUM~b 4x III: 4p 00980605	PC25-sq ZATU263	 F224E	 F224E	 F224E				
IR~a.GA ₂ ~a1 1x III: 1p 00980612	PC25-sq	 F2241	 F2241					
IR ₁₁ 9x III: 2p/7u 00980616	PC25-sq ZATU268	2 F20FE 1 F20FD	 					
KA~a.ŠE~a 1x III: 1u 00980622	PC25-sq ZATU274	1 F2107 2 F2108	 					
KAK~a.GA ₂ ~a1 3x III: 3u 00980636	PC25-sq	 F2242	 F2242	 F2242				
KAR 7x IV: 2u; III: 3p/2u 00980650	PC25-sq ZATU283	 F226A	 F226A	 F226A				
KINGAL 44x IV: 2p/1u; III: 30p/11u 00980678	PC25-sq ZATU294	2 F2110 1 F210F	 	 F210F	 F2110			
KIR ₁₁ 22x III: 6p/16u 00980679	PC25-sq	 F2258	 F2258					
KU ₆ ~a.1(N02) 3x III: 3p 00980700	PC25-sq	 F2244	 F2244					
KU ₆ ~a+GIŠ 00980701	ZERO		 F2243	 F2243				

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
KUR~a.E ₂ ~a 13× III: 8p/5u	PC25-sq 00980708	ZATU130 F2245					
KUR~a.NUNUZ~a1 00980709	ZERO						
			F2246				
KUR~b.E ₂ ~a 1× IV: 1u	UNP 00980711	ZATU130 F2247					
LAGAB~b.TE 10× IV: 1p; III: 2p/7u	PC25-sq 00980754			(-)			
			128CC				
LAHTAN ₂ 9× III: 7p/2u	PC25-sq 00980773	ZATU324					
			F2260		F2260		
LI 7× III: 6p/1u	PC25-sq 00980794	ZATU330					
			1 F2125 2 F2126		F2125		
LUGAL	PC25-sq						
13× IV: 1u; III: 3p/9u	00980799	ZATU334					
			1 F2129 2 F212A				
MURUB ₂ 5× III: 2p/3u	PC25-sq 00980866	ZATU371					
			F2253				
MUŠEN.UR ₃ ~b2 2× IV: 1p/1u	PC25-sq 00980872	ZATU377					
			F224C		F224C		
1(N02).RU 1× III: 1p	PC25-sq 00980876			=	[F2212] = [125BE F215E]		
NAMEŠDA 87× IV: 2p/1u; III: 52p/32u	PC25-sq 00980902	ZATU387					
			2 F2141 1 F2140		F2141	F2141	
NANNA~a 11× III: 6p/5u	PC25-sq 00980903	ZATU388					
			1 F2142 2 F2143 3 F2144			F2144 (o)	
NANNA~b 2× III: 2u	PC25-sq 00980904	ZATU388					
			F225F				
NERGAL~v CDLI: NERGAL~x 1× III: 1p	PC25-sq 00980912	ZATU392					
			F223A		F223A		
NI~a.RU 78× III: 78p	PC25-sq 00980918						
			F2250			F2250	

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
NIN 107x IV: 1p/1u; III: 41p/63u	PC25-sq o0980933 ZATU400						
NINKUM 10x III: 10p	PC25-sq o0980969 ZATU412						
NINLIL 4x III: 4p	PC25-sq o0980970 ZATU413						
NUN~b.U ₄ 1x III: 1u	PC25-sq o0980988						
SAL.KUR~a 50x IV: 3p/1u; III: 29p/16u	PC25-sq o0981042 ZATU201						
SAL.LAM~b 2x III: 2u	UNP o0981043						
SAL.ME~a AKA: LUKUR 1x III: 1p	PC25-sq o0981044						
SAL.ŠU ₂ 2x III: 2p	PC25-sq o0981045						
SAL.ZATU751~a CDLI: SAL.ZATU751~a 1x III: 1u	PC25-sq o0981046		(-)				
SAL.ZATU751~b CDLI: SAL+ZATU751~b o0981047	ZERO		(-)				
SAL.ZATU751~c CDLI: SAL+ZATU751~c 1x III: 1p	PC25-sq o0981048		(-)				
SIPA 6x III: 6p	PC25-sq o0981147	 1 F2170 2 F2171	 1 F2170 2 F2171	 F2171			
SUSA 1x III: 1p	PC25-sq o0981176 ZATU499						
ŠAB~a 79x IV: 4p/2u; III: 56p/17u	PC25-sq o0981187 ZATU504	 1 F2180 2 F2181 3 F2182	 1 F2180 2 F2181 3 F2182	 F2182	 F2181	 F2182	
ŠAB~b 9x III: 9p	PC25-sq o0981188 ZATU504	 1 F2183	 1 F2183				

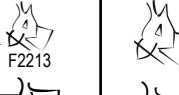
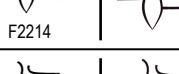
PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠANDANA~a 2x III: 2p	o0981198	PC25-sq F2235					
ŠANDANA~b 1x III: 1u	o0981199	UNP F2234					
ŠE~a.GAR 2x III: 2p	o0981201	PC25-sq F2220 F2221		(-)			
ŠE~a.KIN ₂ ~c 5x III: 5p	o0981202	PC25-sq ZATU512 F2188 F2189					
ŠE~a.NAM ₂ AKA: ŠE~a×NAM ₂ ŠE~a×NAM ₂ 109x IV: 10p; III: 49p/48u	o0981203	PC25-sq ZATU513 F218A F218B					
ŠELU 32x IV: 25p; III: 3p/4u	o0981212	PC25-sq ZATU520 F225E					
ŠU ₂ .AN AKA: ŠU ₂ +AN ŠU ₂ .AN ŠU ₂ ×AN 4x III: 2u	o0981254	UNP [F219E] = [12A46 126B7]					
ŠU ₂ .E ₂ ~a 9x III: 7p/2u	o0981255	PC25-sq ZATU535 F2261					
ŠU ₂ .E ₂ ~b 13x III: 2p/11u	o0981256	PC25-sq ZATU535 F2262					
ŠU ₂ .EN~a 40x IV: 7p/5u; III: 21p/6u	o0981257	PC25-sq ZATU536 F21A0 F21F F21A1 F2263					
ŠU ₂ .EN~b 2x IV: 2u	o0981258	UNP ZATU536 F2263					
ŠU ₂ .GIŠ	o0981259	ZERO F2264					
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 F2265					
ŠU ₂ .PAP~a 1x III: 1p	o0981261	PC25-sq [F221D] = [12A46 12981]					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ŠU ₂ .URI ₃ ~a 1x III: 1p o0981262	PC25-sq o0981262						
ŠU ₂ .1(N02) 2x IV: 1u; III: 1u o0981263	UNP o0981263						
ŠU ₂ .1(N24) AKA: ŠU ₂ *1(N24) 1x III: 1p o0981264	PC25-sq o0981264						
ŠURUPPAK~a 48x IV: 3u; III: 18p/27u o0981274 ZATU544	PC25-sq o0981274 ZATU544	 	 				
ŠURUPPAK~b 10x IV: 1u; III: 6p/3u o0981275 ZATU544	PC25-sq o0981275 ZATU544	 	 				
TIDNUM 1x III: 1p o0981302 ZATU552	PC25-sq o0981302 ZATU552						
TUG ₂ ~a.BAD&BAD CDLI: TUG ₂ ~a.(BAD&BAD) 35x IV: 1p/2u; III: 8p/24u o0981308 ZATU556	PC25-sq o0981308 ZATU556						
TUR ₃ ~a.5(N57) 1x III: 1p o0981325	PC25-sq o0981325			[F221E] = [12A74 12BEA]			
U ₄ .ŠU ₂ 11x IV: 2p; III: 3p/6u o0981334 ZATU568	PC25-sq o0981334 ZATU568						
U ₄ .1(N08) 48x III: 24p/24u o0981335	PC25-sq o0981335						
U ₄ .2(N08) 12x IV: 1p; III: 7p/4u o0981336	PC25-sq o0981336						
U ₄ .3(N08) 10x III: 5p/5u o0981337	PC25-sq o0981337						
U ₄ .4(N08) 2x III: 2p o0981338	PC25-sq o0981338						
U ₄ .5(N08) 6x III: 3p/3u o0981339	PC25-sq o0981339						
U ₄ .6(N08) 4x III: 1p/3u o0981340	PC25-sq o0981340						
U ₄ .7(N08) 2x III: 2u o0981341	PC25-sq o0981341						
U ₄ .8(N08) 1x III: 1u o0981342	PC25-sq o0981342						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
U ₄ .1(N14)	PC25-sq						
1x III: 1u o0981343		F2276					
U ₄ .1(N14).1(N08)	PC25-sq						
AKA: (U ₄ *1(N14)).1(N08)							
1x III: 1u o0981344		12A7A					
U ₄ .1(N14).3(N08)	PC25-sq						
CDLI: U ₄ .1(N14).3(N08))							
2x III: 2u o0981345		F2277					
U ₄ .1(N14).4(N08)	PC25-sq						
CDLI: U ₄ .1(N14).4(N08))							
1x III: 1p o0981346		F2278				F2278	
U ₄ .1(N14).5(N08)	PC25-sq						
CDLI: U ₄ .1(N14).5(N08))							
4x III: 2p/2u o0981347		F2279				F2279	
U ₄ .1(N14).8(N08)	PC25-sq						
CDLI: U ₄ .1(N14).8(N08))							
1x III: 1p o0981348		F227A					
U ₄ .2(N14)	PC25-sq						
2x III: 1p/1u o0981349		F227B					
U ₄ .1(N24)	PC25-sq		(-)				
3x III: 3p o0981350		F227C					F227C
U ₄ *1(N01).5(N08)	PC25-sq						
2x III: 1p/1u o0981354		F227D					
U ₄ *2(N01).X	PC25-sq						
1x III: 1p o0981357		F2486					
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))							
1x III: 1p o0981359		F227F					
U ₄ *3(N01).3(N08)	UNP						
1x III: 1u o0981361		F2280					
U ₄ *4(N01).2(N14)	UNP						
1x III: 1u o0981363		F2281					
U ₄ *5(N01).1(N14)	UNP						
1x III: 1u o0981365		F2282					
U ₄ *8(N01).X	PC25-sq						
1x III: 1p o0981368		F2487					
U ₄ *{(N14).3(N01)).1(N14).4(N08)}	UNP						
AKA: U ₄ *{(N14).3(N01)).1(N14).4(N08))							
1x III: 1u o0981375							
URI~b	PC25-sq						
1x IV: 1u o0981462		F2283					

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
URU~a1x1(N57)	PC25-sq						
1× IV: 1p o0981473 ZATU601		F22A7					
URU~a1x2(N57)	UNP						
1× IV: 1u o0981474 ZATU601		F22A8					
UŠUMGAL	PC25-sq						
5× III: 3p/2u o0981496 ZATU607		F2233		F2233			
X₂	PC25-sq						
AKA: 2(N57).DU₆~a@n							
1× III: 1p o0981509		12BE7					
ZABALAM~a	PC25-sq						
AKA: ZABALA~a							
48× III: 16p/32u o0981511 ZATU613		F2249		F2249			
ZABALAM~b	UNP						
1× III: 1u o0981512 ZATU613		F224B					
ZATU714.RU	PC25-sq						
1× IV: 1p o0981659 ZATU716		F2286		F2286			
1(N57).AB₂	UNP						
1× III: 1u o0982205		F2287					
2(N57).AB₂	PC25-sq						
1× IV: 1p o0982206 ZATU014a		F2288		F2288			
3(N57).AMAR	PC25-sq						
2× III: 1p/1u o0982207		F2289					
4(N57).AMAR	PC25-sq						
1× III: 1p o0982208		F228A			F228A		
3(N57).AZ	PC25-sq						
3× III: 3p o0982209		12BE8					
3(N57).BAR×UŠ~a	ZERO		(-)				
	o0982210	F228B					F228B
3(N57).BARA₃	UNP						
1× III: 1u o0982211		F228C					
2(N57).BIR₃~a	PC25-sq		(-)				
1× III: 1p o0982212		F228D					F228D
1(N57).BU₃	PC25-sq						
1× III: 1p o0982213		12BE6					
1(N57).E₂~a	ZERO		(-)				
	o0982214	F228E					F228E
3(N57).E₂~b	UNP						
1× III: 1u o0982215		F228F					
3(N57).EN₂	PC25-sq						
6× III: 6p o0982216		12BE8					

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: 1p/1u o0982218	PC25-sq						
4(N57).GAR 5× III: 2p/3u o0982219	PC25-sq						
5(N57).GAR 8× III: 6p/2u o0982220	PC25-sq						
6(N57).GAR 4× III: 3p/1u o0982221	PC25-sq						
7(N57).GAR 1× o0982222	PC25-sq			[F2223] = [12BEC 127EE]			
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: 1p/1u o0982225	PC25-sq						
2(N57).KU _{6~a} 1× III: 1u o0982226	PC25-sq						
1(N57).MUŠEN AKA: MUŠEN×1(N57) CDLI: MUŠEN×1(N57) 5× III: 4p/1u o0982227	PC25-sq	 12BE6					
2(N57).MUŠEN AKA: MUŠEN×2(N57) CDLI: MUŠEN×2(N57) 27× IV: 1p; III: 25p/1u o0982228	PC25-sq	 12BE7					
3(N57).MUŠEN AKA: MUŠEN×3(N57) CDLI: MUŠEN×3(N57) 1× III: 1p o0982229	PC25-sq						
3(N57).NUNUZ~a1 23× III: 13p/10u 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: 16p/17u 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	 12BE8					
1(N57).SIG AKA: SIG×1(N57) CDLI: SIG×1(N57) 1x IV: 1u o0982235	PC25-sq	 F229F					
2(N57).SU~a 1x IV: 1u o0982236	UNP	 F22A0					
1(N57).ŠAH₂~a 4x III: 2p/2u o0982237	PC25-sq	 F22A1		 F22A1			
1(N57).ŠUBUR 40x IV: 7p/1u; III: 9p/23u o0982238 ZATU540	PC25-sq	 F2213  F2214	 F2213  F2214			 F2213  F2214	
2(N57).ŠUBUR 2x III: 2u o0982239	PC25-sq	 F22A2		 F22A2			
3(N57).ŠUBUR 3x III: 2p/1u o0982240 ZATU540	PC25-sq	 F22A3		 F22A3			
3(N57).UDU~a o0982241 ZATU577	ZERO	 F22A4	(-)				 F22A4
2(N57).UDUNITA~a o0982242	ZERO	 F22A5	(-)				 F22A5
3(N57).UDUNITA~a o0982243	ZERO	 F22A6	(-)				 F22A6

Appendix L

PC25 ENCODED EXCEPTIONAL SEQUENCES

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ADAB	PC25						
	00980034						
ARARMA ₂ ~a	PC25						
	00980069						
ASAR	PC25						
	00980073						
AZ	PC25						
	00980075						
BAPPIR~a	PC25						
	00980096						
BAPPIR~b	PC25						
	00980097						
BAPPIR~c	PC25						
	00980098						
BAPPIR~d	PC25						
	00980099						
BAPPIR~e	PC25						
	00980100						
BAPPIR~f	PC25						
	00980101						
KITI	PC25						
	00980692						

PCSL	FONT	CDLI	ATU3	ATU5	MSVO1	MSVO4	CUSAS
ME ₃	PC25						
	o0980843	12906					
1(N58).BAD	PC25			(a)	(a)	(a)	(a)
	o0980877	12921		12921	12921	12921	12921
(1(N58).BAD)~b	PC25						
	o0980878	12922 F2215		F2215	12922 F2215		
3(N58).UR ₃ ~b1	PC25						
	o0980879	12923		12923			
SILANITA	PC25						
	o0981145	129F1					
ŠAGINA	PC25						
	o0981190	12A16		12A16			
UDUNITA~a	PC25						
	o0981408	12AA3		12AA3	12AA3	12AA3	12AA3
UDUNITA~b	PC25						
	o0981409	12AA4		12AA4			
UDUNITA~c	PC25						
	o0981410	12AA5		12AA5			
UTUA~a	PC25						
	o0981500	12AEB		12AEB	12AEB	12AEB	12AEB
UTUA~a@t	PC25						
	o0981501	12AEC		12AEC			
UTUA~b	PC25						
	o0981502	F21CA 12AED		F21CA 12AED	F21CA 12AED		
UTUL~a	PC25						
	o0981503	12AEE		12AEE	12AEE	12AEE	12AEE
UTUL~b	PC25						
	o0981504	12AEF		12AEF			
UTUL~c	PC25						
	o0981505	12AF0		12AF0	12AF0		
UTUL~d	PC25						
	o0981506	12AF1		12AF1	12AF1		
ZUBI~a	PC25						
	o0981525	12AFF					

Appendix M

SEQUENCES DATA

This section describes three related things: how sequences should be encoded; how PCSL handles sequences; and one strategy for implementing sequences and their glyph variants using simple font features.

Sequences are not encoded

Following the Principles for Encoding Proto-Cuneiform, signs which are composed sequences of multiple adjacent signs should not be encoded. The surface form of sequences can be variable in the ordering, selection, and disposition of components, all of which are treated as glyph variations and not as discrete characters.

In Proto-Cuneiform writing sequences are not necessarily linear: because the manuscripts are organized in cases (or boxes), signs are routinely juxtaposed in clusters in which the components can be written above, below, or near each other as well as being beside each other in a line.

Opaque sequences are not encoded

In standard transliteration practice for Proto-Cuneiform some signs are given simple names which do not reflect their status as a sequence, e.g., LUGAL is actually a sequence of LU₂ and GAL. We call these sequences "opaque sequences" and, like regular sequences, they are not encoded.

Sequences have constant character names

In PCSL, the tag @sign is used for sign names and is dissociated from glyph names. All of the variants of a sequences are grouped under a single @sign. The sign name is composed of a conventional ordering of the sequence, with each component joined by periods ('.'). Each sign name is unique among the set of sign names.

If there is an attested simple linear sequence for a sequence character, that form is selected for the character name. The mnemonically named LUGAL occurs in a simple linear sequence as |GAL~a.LU₂|, so that is used as the name of the character.

Glyphs have unique names

PCSL uses a new tag, @glyf to clarify the separation of character names versus glyph names. Glyph names consist of a name conforming to an extended set of rules for grapheme naming and possibly a variant tag, consisting of a tilde and a sequence of one or more digits. One glyph name for LUGAL is |GAL~a.LU₂~a|~1. The variant tag is stable and represents a variation on the basic glyph name (i.e., the name with all joiners mapped to '!').

Glyph names only have to be unique among @glyf entries; a @sign and @glyf may have the same name.

How unique glyph names are constructed

Unique glyph names are constructed by varying the order and joiners of the grapheme notation in a way that reflects the variant's form. The joiners are '!' ("BESIDE"), '+' ("JOINING"), and '◦' ("TURNING"), the ring operator. This last is an addition to ATF notation to support the description of sign clustering.

Glyph names do not encode internal glyph variation, i.e., several variant forms of IB are used in the construction of ŠAB ($|PA.IB|$).

Following the corpus-building rule that input text should not be reordered, glyph names do not reorder components. Where there is a reasonable choice of how to describe the order of components an order identical or closer to the sequence character name is preferred. Thus, in the case of character $|PAP~a.IB~a|$, the glyph ◻ could reasonably be described as $|PAP~a.IB~a|$ or $|IB~a◦PAP~a|$. The former is preferred because it follows the character name.

Similarly, glyph names do not remap or normalize variant components that are considered distinct signs in PCSL. Thus, for character $|UŠ~a.KUR~a|$ there are glyphs $|UŠ~a.KUR~a|$ and $|UŠ~b.KUR~a|$; similarly, for $|EN~a.EZEN~b×ŠE~a.NUN~a.SIG_7|$ there are glyphs $|EN~a.EZEN~b×ŠE~a@t~NUN~a.SIG_7|$ and (with a distinct component) $|EN~a.BAHAR_2~b◦SIG_7.ME~a.NUN~a|$.

How glyph names are turned into ligatures

Glyph names are turned into ligatures by taking the base component signs and joining them with the ZWJ, U+200D. Multiple glyph names may generate the same core ligature sequence, so CVnn tags are added to the second and subsequent duplicate core ligatures to disambiguate them. Thus, $|ŠE~a.NAM_2|$ has two glyph forms, named $|ŠE~a.NAM_2|~1$ and $|ŠE~a.NAM_2|~2$. These are mapped, schematically, to $ŠE~a_u200D_NAM_2$ and $ŠE~a_u200D_NAM_2.cv01$. The CVnn used in the font is relative to the number of previous duplicate siblings of the glyph name; in the case of the character $|GA~a.ZATU753|$ there are glyphs $|GA~a.ZATU753|~1$ and $|ZATU753.GA~a|~1$; neither ligature therefore requires a CVnn.

Note that in order for this approach to work it is important to specify the OpenType feature lookups in the correct order: liga must come before cv01 .. cvNN, and salt should come last. Unmarked liga should be in the liga table; liga.cvNN should be in the salt table.

In XeTeX, the features for the cvNN ligatures should be specified as "+cv01,+salt=0", "+cv02,+salt=1", "+cv03,+salt=2" (specifying +liga is unnecessary with XeTeX; note that salt index is 0-based).

Sequences data table

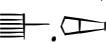
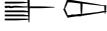
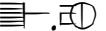
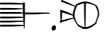
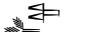
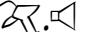
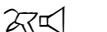
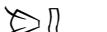
In column one the character name (CHARNAME) and glyph names (GLYFNAME) are given along with the decomposition of the ligature into the base characters; in this decomposition the different joiners are used rather than mapping them all to '!'.

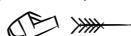
In column two the precomposed single ligature character in the PUA is shown with its hex code; some ligatures do not have a precomposed version, in which case a '0' appears in this column.

In column three the input on the upper row is the Unicode character sequence corresponding to the ligature sequence in the lower row: if this is working correctly the appearance of the upper row should match the character in the column two. Font switching is used to access glyph variants.

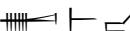
CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
AMAR.1(N02)		
AMAR.1(N02)	Σ»	Σ»
Σ».»	F2224	u126B4_u200D_u125BE.liga
AN.IM~a.GI ₆		
AN.IM~a.GI ₆	* ↗≡	* ↗≡
* . ↗≡	F2225	u126B7_u200D_u1285F_u200D_u1288E.liga
APIN~a.APIN~a		
APIN~a.APIN~a	↖ ↗	↖ ↗
↖ ↗	F2226	u126BD_u200D_u126D2.liga
BU~b.NA ₂ ~a		
BU~b.NA ₂ ~a	↗ ≡	↗ ≡
↗ ≡	F2227	u126ED_u200D_u12A10.liga
BULUG ₃ ,DU ₆ ~a		
BULUG ₃ ,DU ₆ ~a	× ≡	× ≡
× ≡	F2228	u126F0_u200D_u12750.liga
DA~a.LIŠ		
DA~a.LIŠ	≡ ↘	≡ ↘
≡ ↘	F2229	u126F6_u200D_u129B5.liga
DU.ME~a.NUN~a		
DU.ME~a.NUN~a	↗ ↘	↗ ↘
↗ ↘	F2084	u1271E_u200D_u12904_u200D_u12A74.liga
DU.U ₄ ,1(N14).1(N08)		
DU.U ₄	↗ ↘	↗ ↘
↗ ↘	F222A	u1271E_u200D_u12BE1.liga
E ₂ ~a.LIŠ		
E ₂ ~a.LIŠ	≡ ↘	≡ ↘
≡ ↘	F222B	u1277E_u200D_u129B5.liga
E ₂ ~a.NUN~a		
E ₂ ~a.NUN~a	≡ ↘	≡ ↘
≡ ↘	F222C	u1277E_u200D_u12A74.liga
E ₂ ~b.LIŠ		
E ₂ ~b.LIŠ	≡ ↘	≡ ↘
≡ ↘	F222D	u12780_u200D_u129B5.liga
EN~a.KID~a		
EN~a.KID~a	≡ ↘ ≡ ↘	≡ ↘ ≡ ↘
≡ ↘ ≡ ↘	F222E	u12786_u200D_u12941.liga
EN~a.ME~a.GI		
EN~a.ME~a.GI	↗ ↘	↗ ↘
↗ ↘	F222F	u12786_u200D_u12904_u200D_u12878.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
EN~a.ME~a.MU EN~a.ME~a.MU 	 F2230	 u12786_u200D_u12904_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 	 F20C9	 u12786_u200D_u127A1_u200D_u1296E_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 	 F20CA	 u12786_u200D_u126CB_u200D_u129C5_u200D_u12904_u200D_u12A74.liga
EN ₂ .E ₂ ~a EN ₂ .E ₂ ~a 	 F2231	 u1278C_u200D_u127CA.liga
EN ₂ .E ₂ ~b EN ₂ .E ₂ ~b 	 F2232	 u1278C_u200D_u127CE.liga
EŠDA.NAM ₂ EŠDA.NAM ₂ 	 F2140	 u12791_u200D_u12A23.liga
EŠDA.NAM ₂ EŠDA+NAM ₂ 	 F2141	 u12791_u200D_u12A23.liga.cv01
GA~a.ZATU753 GA~a.ZATU753 	 F20D0	 u127A8_u200D_u12D79.liga
GA~a.ZATU753 ZATU753.GA~a 	 F20CF	 u12BA1_u200D_u1280E.liga
GAL~a.BUR ₂ GAL~a.BUR ₂ 	 F2233	 u127DD_u200D_u1271F.liga
GAL~a.LU ₂ GAL~a.LU ₂ 	 F2129	 u127DD_u200D_u129B6.liga
GAL~a.LU ₂ LU ₂ °GAL~a 	 F212A	 u128E1_u200D_u1284E.liga
GAL~a.NI~a GAL~a.NI~a 	 F2234	 u127DD_u200D_u12A3A.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
GAL~a.NIM~a GAL~a.NIM~a 	F2235	 u127DD_u200D_u12A43.liga
GAL~a.UKKIN~a GAL~a.UKKIN~a 	F210F	 u127DD_u200D_u12C31.liga
GAL~a.UKKIN~a GAL~a.UKKIN~a ~1 	F2110	 u127DD_u200D_u12C31.liga.cv01
GEŠTU~a.NAGA~a GEŠTU~a.NAGA~a 	F2236	 u127F8_u200D_u12A16.liga
GI ₆ .NUNUZ~c GI ₆ .NUNUZ~c 	F2237	 u1280E_u200D_u12A87.liga
GIR~a.KU ₆ ~a GIR~a.KU ₆ ~a 	F2238	 u12810_u200D_u12965.liga
GIR~b.GIR~b GIR~b.GIR~b 	F2239	 u12811_u200D_u12896.liga
GIR ₃ ~c.AB~a GIR ₃ ~c.AB~a 	F223A	 u12817_u200D_u12698.liga
GIR ₃ ~c.PIRIG~b1 GIR ₃ ~c.PIRIG~b1 	F223B	 u12817_u200D_u12A98.liga
GIŠ.TE GIŠ.TE 	F223C	 u1281E_u200D_u12BB9.liga
GIŠ@t.E ₂ ~a GIŠ@t.E ₂ ~a 	F223D	 u12824_u200D_u127CA.liga
GU ₄ .ZATU755~b GU ₄ .ZATU755~b 	F223E	 u12831_u200D_u12D7C.liga
GUJKKAL~a.HI@g~a GUJKKAL~a.HI@g~a 	F223F	 u1283B_u200D_u128F0.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
HI.LAGAB~a HI.LAGAB~a 	 F2240	 u12850_u200D_u12980.liga
HI.SUHUR HI.SUHUR 	 F20F4	 u12850_u200D_u12B23.liga
HI.SUHUR HI.SUHUR ~1 	 F20F5	 u12850_u200D_u12B23.liga.cv01
HI.SUHUR HI.SUHUR ~2 	 F20F6	 u12850_u200D_u12B23.liga.cv02
(HI×1(N57)).(HI×1(N57)) HI×1(N57)°HI×1(N57) 	 F20F8	 u12851_u200D_u128EC.liga
HI×1(N57).HI×1(N57) HI×1(N57).HI×1(N57) 	 F20F7	 u12851_u200D_u128EC.liga.cv01
IR~a.GA ₂ ~a1 IR~a.GA ₂ ~a1 	 F2241	 u12863_u200D_u12815.liga
KA~a.ŠE~a KA~a.ŠE~a 	 F2108	 u1286A_u200D_u12B52.liga
KA~a.ŠE~a KA~a.ŠE~a@t 	 F2107	 u1286A_u200D_u12B57.liga
KAK~a.GA ₂ ~a1 KAK~a.GA ₂ ~a1 	 F2242	 u12872_u200D_u12815.liga
KU ₆ ~a.GIš KU ₆ ~a.GIš 	 F2243	 u128A9_u200D_u128A7.liga
KU ₆ ~a.1(N02) KU ₆ ~a.1(N02) 	 F2244	 u128A9_u200D_u125BE.liga
KUR~a.E ₂ ~a KUR~a.E ₂ ~a 	 F2245	 u128AC_u200D_u127CA.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
KUR~a.NUNUZ~a1 KUR~a.NUNUZ~a1 	F2246	 u128AC_u200D_u12A82.liga
KUR~a.RU KUR~a.RU 	F21A8	 u128AC_u200D_u12AA5.liga
KUR~a.RU KUR~a.RU ~1 	F21A7	 u128AC_u200D_u12AA5.liga.cv01
KUR~b.E₂~a KUR~b.E₂~a 	F2247	 u128AD_u200D_u127CA.liga
LAGAB~b.TE LAGAB~b.TE 	0	 u128CC_u200D_u12BB9.liga
ME~a.EN~a.ŠE~a.ŠA ME~a.EN~a.ŠE~a.ŠA 	F2248	 u12904_u200D_u12786_u200D_u12A1E_u200D_u12B37.liga
MUŠ₃~a.AB~a MUŠ₃~a.AB~a 	F2249	 u1291D_u200D_u12698.liga
MUŠ₃~a.ERIN MUŠ₃~a.ERIN 	F224A	 u1291D_u200D_u127EF.liga
MUŠ₃~a.UNUG~a MUŠ₃~a.UNUG~a 	F224B	 u1291D_u200D_u12C44.liga
MUŠEN.UR₃~b2 MUŠEN.UR₃~b2 	F224C	 u12920_u200D_u12C58.liga
1(N02).RU 1(N02).RU 	F2212	 u125BE_u200D_u12AA5.liga
NAGAR~a.BU~a NAGAR~a.BU~a 	F224D	 u1292F_u200D_u1270B.liga
NAGAR~a.BU~a NAGAR~b.BU~a 	F224E	 u12930_u200D_u1270B.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
NE~a.GI NE~a°GI 	 F20E3	 u1293C.u200D.u12878.liga
NE~a.GI NE~c°GI 	 F20E2	 u1293E.u200D.u12878.liga
NE~a.RU NE~a.RU 	 F224F	 u1293C.u200D.u12AA5.liga
NI~a.RU NI~a.RU 	 F2250	 u12942.u200D.u12AA5.liga
NUN~a.ME~a NUN~a.ME~a 	 F2082	 u1296E.u200D.u129E2.liga
NUN~a.ME~a NUN~a+a+ME~a 	 F2083	 u1296E.u200D.u129E2.liga.cv01
NUN~a.ME~a.DU NUN~a.ME~a.DU 	 F2085	 u1296E.u200D.u12904.u200D.u1274D.liga
NUN~b.U ₄ .U ₄ .1(N14).1(N08) NUN~b.U ₄ 	0	 u12974.u200D.u12BE1.liga
PA~a.IB~a PA~a°IB~a 	 F2181	 u1297D.u200D.u128F4.liga
PA~a.IB~a PA~a.IB~a 	 F2180	 u1297D.u200D.u128F4.liga.cv01
PA~a.IB~a PA~a°IB~a ~1 	 F2182	 u1297D.u200D.u128F4.liga.cv02
PA~a.TE.SI PA~a.TE.SI 	 F2251	 u1297D.u200D.u12A5D.u200D.u12AC7.liga
PA~a.UDU~a PA~a.UDU~a 	 F2170	 u1297D.u200D.u12C25.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
PA~a.UDU~a PA~a.UDU~a ~1 	 F2171	 u1297D_u200D_u12C25.liga.cv01
PAP~a.IB~a PAP~a.IB~a 	 F2183	 u12981_u200D_u128F4.liga
PAP~a.IB~a IB~a°PAP~a 	 F2184	 u12857_u200D_u12A91.liga
SAL.KUR~a SAL.KUR~a 	 F2252	 u1299D_u200D_u1296C.liga
SALLAGAR~a SALLAGAR~a 	 F2253	 u1299D_u200D_u129A0.liga
SAL.LAM~b SAL.LAM~b 	 F2254	 u1299D_u200D_u129B1.liga
SAL.ME~a SAL.ME~a 	0	 u1299D_u200D_u129E2.liga
SAL.NAM_2 SAL.NAM_2 	 F2255	 u1299D_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 	 F2256	 u1299D_u200D_u12935_u200D_u127A1_u200D_u1296E_u200D_u12AE3.liga
SAL.SI SAL.SI 	 F2257	 u1299D_u200D_u12AC7.liga
SAL.SILA_4~c SAL.SILA_4~c 	 F2258	 u1299D_u200D_u12B15.liga
SAL.ŠU_2 SAL.ŠU_2 	 F2259	 u1299D_u200D_u12B98.liga
SAL.ZATU751~a SAL.ZATU751~a 	 F225A	 u1299D_u200D_u12D75.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
SAL.ZATU751~b SAL.ZATU751~b ▷.▷	▶▷ F225B	◀▷ u1299D..u200D..u12D76.liga
SAL.ZATU751~c SAL.ZATU751~c ▷.◇	▷◇ F225C	◁◇ u1299D..u200D..uF300F.liga
SU~a.KUR~a.RU SU~a.KUR~a.RU ◀.◑	◀◑ F225D	◀◑ u129F3..u200D..u128AC..u200D..u12AA5.liga
ŠE~a.GAR ŠE~a.GAR ~~~~.▷	~~~~▷ F2220	~~~~▷ u12A1E..u200D..u12868.liga
ŠE~a.GAR ŠE~a@t.GAR ~~~~.▷	~~~~▷ F2221	~~~~▷ u12A20..u200D..u12868.liga
ŠE~a.KIN ₂ ~c ŠE~a.KIN ₂ ~c ~~~~.◑	~~~~.◑ F2188	~~~~.◑ u12A1E..u200D..u12948.liga
ŠE~a@t.KIN ₂ ~c ŠE~a@t.KIN ₂ ~c ~~~~.◑	~~~~.◑ F2189	~~~~.◑ u12A20..u200D..u12948.liga
ŠE~a.NAM ₂ ŠE~a.NAM ₂ ~~~~.■	~~~~.■ F218A	~~~~.■ u12A1E..u200D..u12A23.liga
ŠE~a.NAM ₂ ŠE~a.NAM ₂ ~1 ~~~~.■	~~~~.■ F218B	~~~~.■ u12A1E..u200D..u12A23.liga.cv01
ŠE~a.ŠA ŠE~a°ŠA ~~~~.■	~~~~.■ F2125	~~~~.■ u12A1E..u200D..u12B37.liga
ŠE~a.ŠA. ŠA°ŠE~a ≡.≡	≡.≡ F2126	≡.≡ u12A0B..u200D..u12B52.liga
ŠELU ŠE~a.GUG ₂ ~~~~.■	~~~~.■ F225E	~~~~.■ u12A1E..u200D..u128C8.liga
ŠEŠ~a.NA~a ŠEŠ~a.NA~a ←.→	←.→ F225F	←.→ u12A2E..u200D..u12A0B.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
ŠITa~a1.MUD ₃ ~a ŠITa~a1.MUD ₃ ~a 	F2260	 u12A35.u200D.u129EF.liga
ŠU ₂ .E ₂ ~a ŠU ₂ .E ₂ ~a 	F2261	 u12A46.u200D.u127CA.liga
ŠU ₂ .E ₂ ~b ŠU ₂ .E ₂ ~b 	F2262	 u12A46.u200D.u127CE.liga
ŠU ₂ .EN~a ŠU ₂ .EN~a 	F21A1	 u12A46.u200D.u127D9.liga
ŠU ₂ .EN~a ŠU ₂ .EN~a ~1 	F219F	 u12A46.u200D.u127D9.liga.cv01
ŠU ₂ .EN~a ŠU ₂ .EN~a ~2 	F21A0	 u12A46.u200D.u127D9.liga.cv02
ŠU ₂ .EN~b ŠU ₂ .EN~b 	F2263	 u12A46.u200D.u127DA.liga
ŠU ₂ .GiŠ ŠU ₂ .GiŠ 	F2264	 u12A46.u200D.u128A7.liga
ŠU ₂ .(HI×1(N57).HI×1(N57)) ŠU ₂ .(HI×1(N57)).(HI×1(N57)) 	F2265	 u12A46.u200D.u12851.u200D.u128EC.liga
ŠU ₂ .PAP~a ŠU ₂ .PAP~a 	F221D	 u12A46.u200D.u12A91.liga
ŠU ₂ .PAP~a.AN ŠU ₂ .AN 	F219E	 u12A46.u200D.u126CC.liga
ŠU ₂ .URI ₃ ~a ŠU ₂ .URI ₃ ~a 	F2266	 u12A46.u200D.u12C5F.liga
ŠU ₂ .1(N02) ŠU ₂ .1(N02) 	F2267	 u12A46.u200D.u125BE.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
ſU₂,1(N24) ſU₂,1(N24) ⟨.ꝑ	ጀ F2268	ጀ u12A46.u200D.u125AA.liga
ſU₂,2(N57) ſU₂,2(N57) ⟨.=	ጀ⠀ F2269	ጀ⠀ u12A46.u200D.uF0111.liga
TE,A TE,A ꝑ⠀	ጀ⠀ F226A	ጀ⠀ u12A5D.u200D.u12690.liga
TUG₂~a.BAD&BAD TUG₂~a.BAD&BAD ꝑ⠀	ጀ⠀ F226B	ጀ⠀ u12A66.u200D.u126E0.liga
TUR₃~a.5(N57).5(N57) TUR₃~a.5(N57) #+#+⠀	#+#+⠀ F221E	#+#+⠀ u12A74.u200D.uF0114.liga
U₄,AB~b U₄,AB~b ጀ⠀	ጀ⠀ F226C	ጀ⠀ u12A7A.u200D.u126A3.liga
U₄,ſU₂ U₄,ſU₂ ጀ⠀	ጀ⠀ F226D	ጀ⠀ u12A7A.u200D.u12B98.liga
U₄,1(N08) U₄,1(N08) ጀ⠀	ጀ⠀ F226E	ጀ⠀ u12A7A.u200D.u12559.liga
U₄,2(N08) U₄,2(N08) ጀ⠀	ጀ⠀ F226F	ጀ⠀ u12A7A.u200D.u1255A.liga
U₄,3(N08) U₄,3(N08) ጀ⠀	ጀ⠀ F2270	ጀ⠀ u12A7A.u200D.u1255B.liga
U₄,4(N08) U₄,4(N08) ጀ⠀	ጀ⠀ F2271	ጀ⠀ u12A7A.u200D.u1255C.liga
U₄,5(N08) U₄,5(N08) ጀ⠀	ጀ⠀ F2272	ጀ⠀ u12A7A.u200D.u1255D.liga
U₄,6(N08) U₄,6(N08) ጀ⠀	ጀ⠀ F2273	ጀ⠀ u12A7A.u200D.u1255E.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
U_4.7(N08) U_4.7(N08) 	F2274	 u12A7A.u200D.u1255F.liga
U_4.8(N08) U_4.8(N08) 	F2275	 u12A7A.u200D.u12560.liga
U_4.1(N14) U_4.1(N14) 	F2276	 u12A7A.u200D.u12562.liga
U_4.1(N14).1(N08) U_4.1(N14).1(N08) 	0	 u12A7A.u200D.u12562.u200D.u12559.liga
U_4.1(N14).3(N08) U_4.1(N14).3(N08) 	F2277	 u12A7A.u200D.u12562.u200D.u1255B.liga
U_4.1(N14).4(N08) U_4.1(N14).4(N08) 	F2278	 u12A7A.u200D.u12562.u200D.u1255C.liga
U_4.1(N14).5(N08) U_4.1(N14).5(N08) 	F2279	 u12A7A.u200D.u12562.u200D.u1255D.liga
U_4.1(N14).8(N08) U_4.1(N14).8(N08) 	F227A	 u12A7A.u200D.u12562.u200D.u12560.liga
U_4.2(N14) U_4.2(N14) 	F227B	 u12A7A.u200D.u12563.liga
U_4.1(N24) U_4.1(N24) 	F227C	 u12A7A.u200D.u125AA.liga
U_4×1(N01).5(N08) U_4×1(N01).5(N08) 	F227D	 u12A7B.u200D.u1255D.liga
U_4×2(N01).2(N14) U_4×2(N01).2(N14) 	F227E	 uF2485.u200D.u12563.liga
U_4×2(N01).2(N14).1(N08) U_4×2(N01).2(N14).1(N08) 	F227F	 uF2485.u200D.u12563.u200D.u12559.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
U ₄ ×3(N01).3(N08) U ₄ ×3(N01).3(N08) F2280		 u12A7D.u200D.u1255B.liga
U ₄ ×4(N01).2(N14) U ₄ ×4(N01).2(N14) F2281		 u12A7E.u200D.u12563.liga
U ₄ ×5(N01).1(N14) U ₄ ×5(N01).1(N14) F2282		 u12A7F.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) F221F		 uF254E.u200D.u12562.u200D.u1255C.liga
URI ₃ ~a.AB~a URI ₃ ~a.AB~a F2283		 u12ACF.u200D.u12698.liga
URI ₃ ~a.IB~a URI ₃ ~a.IB~a F2284		 u12ACF.u200D.u128F4.liga
URI ₃ ~a.NA~a URI ₃ ~a°NA~a F2143		 u12ACF.u200D.u12A0B.liga
URI ₃ ~a.NA~a URI ₃ ~a.NA~a F2142		 u12ACF.u200D.u12A0B.liga.cv01
URI ₃ ~a.NA~a URI ₃ ~a.NA~a ~1 F2144		 u12ACF.u200D.u12A0B.liga.cv02
URI ₃ ~a.UNUG~a URI ₃ ~a.UNUG~a F2285		 u12ACF.u200D.u12C44.liga
UŠ~a.KUR~a UŠ~a.KUR~a F20FE		 u12AE4.u200D.u1296C.liga
UŠ~a.KUR~a UŠ~b.KUR~a F20FD		 u12AE6.u200D.u1296C.liga
ZATU714.RU ZATU714.RU F2286		 u12B71.u200D.u12AA5.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
1(N57).AB ₂ 1(N57).AB ₂ -.⤔	⤔ F2287	⤔ u12BE6.u200D.u126A7.liga
2(N57).AB ₂ 2(N57).AB ₂ =.⤔	⤔ F2288	⤔ u12BE7.u200D.u126A7.liga
3(N57).AMAR 3(N57).AMAR ≡.⤔	⤔⤔ F2289	⤔⤔ u12BE8.u200D.u126C5.liga
4(N57).AMAR 4(N57).AMAR ≡.⤔	⤔⤔⤔ F228A	⤔⤔⤔ u12BE9.u200D.u126C5.liga
3(N57).AZ 3(N57).AZ ≡.⤔⤔⤔	0	⤔⤔⤔⤔⤔ u12BE8.u200D.u126DC.liga
3(N57).BAR×Uſ~a 3(N57).BAR×Uſ~a ≡.⤔⤔	⤔⤔⤔⤔ F228B	⤔⤔⤔⤔ u12BE8.u200D.uF3095.liga
3(N57).BARA ₃ 3(N57).BARA ₃ ≡.⤔⤔⤔	⤔⤔⤔⤔⤔ F228C	⤔⤔⤔⤔⤔ u12BE8.u200D.u12702.liga
2(N57).BIR ₃ ~a 2(N57).BIR ₃ ~a =.⤔⤔⤔	=⤔⤔⤔ F228D	=⤔⤔⤔ u12BE7.u200D.u12706.liga
1(N57).BU ₃ 1(N57).BU ₃ -.⤔⤔⤔	0	-.⤔⤔⤔ u12BE6.u200D.u12718.liga
2(N57).DU ₆ ~a@n 2(N57).DU ₆ ~a@n =.⤔⤔⤔	0	=⤔⤔⤔ u12BE7.u200D.uF3089.liga
1(N57).E ₂ ~a 1(N57).E ₂ ~a -.⤔⤔⤔	-⤔⤔⤔ F228E	-⤔⤔⤔ u12BE6.u200D.u127CA.liga
3(N57).E ₂ ~b 3(N57).E ₂ ~b ≡.⤔⤔⤔	⤔⤔⤔⤔⤔ F228F	⤔⤔⤔⤔⤔ u12BE8.u200D.u127CE.liga
3(N57).EN ₂ 3(N57).EN ₂ ≡.⤔⤔⤔	0	⤔⤔⤔⤔⤔ u12BE8.u200D.u127E3.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
3(N57).GAR 3(N57).GAR ≡.▷	≡▷ F2290	≡▷ u12BE8.u200D.u12868.liga
4(N57).GAR 4(N57).GAR ≡.▷	≡▷ F2291	≡▷ u12BE9.u200D.u12868.liga
5(N57).GAR 5(N57).GAR ≡.▷	≡▷ F2292	≡▷ u12BEA.u200D.u12868.liga
6(N57).GAR 6(N57).GAR ≡.▷	≡▷ F2293	≡▷ u12BEB.u200D.u12868.liga
7(N57).GAR 7(N57).GAR ≡.▷	≡▷ F2223	≡▷ u12BEC.u200D.u12868.liga
4(N57).KU ₃ ~a 4(N57).KU ₃ ~a ≡.◁	≡◁ F2294	≡◁ u12BE9.u200D.u12963.liga
5(N57).KU ₃ ~a 5(N57).KU ₃ ~a ≡.◁	≡◁ F2295	≡◁ u12BEA.u200D.u12963.liga
6(N57).KU ₃ ~a 6(N57).KU ₃ ~a ≡.◁	≡◁ F2296	≡◁ u12BEB.u200D.u12963.liga
2(N57).KU ₆ ~a 2(N57).KU ₆ ~a =.⤠	=⤠ F2297	=⤠ u12BE7.u200D.u12965.liga
3(N57).LAM~a.KUR~a.RU 3(N57).LAM~a.KUR~a.RU ≡.⤠.⤠.⤠	≡⤠⤠⤠ F2298	≡⤠⤠⤠ u12BE8.u200D.u128DC.u200D.u128AC.u200D.u12AA5.liga
1(N57).MUŠEN 1(N57).MUŠEN -.⤠	⤠ F2299	⤠ u12BE6.u200D.u12A05.liga
2(N57).MUŠEN 2(N57).MUŠEN =.⤠	⤠ F229A	⤠ u12BE7.u200D.u12A05.liga
3(N57).MUŠEN 3(N57).MUŠEN ≡.⤠	⤠ F229B	⤠ u12BE8.u200D.u12A05.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
3(N57).NUNUZ~a1 3(N57).NUNUZ~a1 ≡.‡	≡‡ F229C	≡‡ u12BE8.u200D_u12A82.liga
3(N57).NUNUZ~c 3(N57).NUNUZ~c ≡.◊	≡◊ F229D	≡◊ u12BE8.u200D_u12A87.liga
3(N57).PIRIG~b1 3(N57).PIRIG~b1 ≡.♣	≡♣ F229E	≡♣ u12BE8.u200D_u12A98.liga
3(N57).RU 3(N57).RU ≡.⟨	≡⟨ F21AA	≡⟨ u12BE8.u200D_u12AA5.liga
3(N57).RU 3(N57).RU ~1 ≡.⟩	≡⟩ F21A9	≡⟩ u12BE8.u200D_u12AA5.liga.cv01
3(N57).SANGA~b 3(N57).SANGA~a ≡.█	0	≡█ u12BE8.u200D_u12ABC.liga
3(N57).SI 3(N57).SI ≡.△	0	≡△ u12BE8.u200D_u12AC7.liga
1(N57).SIG 1(N57).SIG -.ꝝ	-.ꝝ F229F	-.ꝝ u12BE6.u200D_u12ACF.liga
2(N57).SU~a 2(N57).SU~a =.◀	=.◀ F22A0	=.◀ u12BE7.u200D_u12B1D.liga
1(N57).ŠAH₂~a 1(N57).ŠAH₂~a -.████	-.████ F22A1	-.████ u12BE6.u200D_u12B49.liga
1(N57).ŠUBUR ŠUBUR×1(N57) ↳—	↳— F2213	↳— u12A48.u200D_uF0110.liga
1(N57).ŠUBUR 1(N57).ŠUBUR -.██	-.██ F2214	-.██ u12BE6.u200D_u12B9E.liga
2(N57).ŠUBUR 2(N57).ŠUBUR =.██	=.██ F22A2	=.██ u12BE7.u200D_u12B9E.liga

CHARNAME/GLYFNAME/DECOMP	PUA	LIG/.liga
3(N57).ŠUBUR 3(N57).ŠUBUR $\equiv \cdot \text{□} \square$	 F22A3	 u12BE8.u200D_u12B9E.liga
3(N57).UDU~a 3(N57).UDU~a $\equiv \cdot \oplus$	 F22A4	 u12BE8.u200D_u12C25.liga
2(N57).UDUNITA~a 2(N57).UDUNITA~a $= \cdot \oplus \Leftrightarrow$	 F22A5	 u12BE7.u200D_u12C2A.liga
3(N57).UDUNITA~a 3(N57).UDUNITA~a $\equiv \cdot \oplus \Leftrightarrow$	 F22A6	 u12BE8.u200D_u12C2A.liga
1(N57).URU~a1 1(N57).URU~a1 $- \cdot \square$	 F22A7	 u12BE6.u200D_u12C63.liga
2(N57).URU~a1 2(N57).URU~a1 $= \cdot \square$	 F22A8	 u12BE7.u200D_u12C63.liga