The **stringenc** package

Heiko Oberdiek

<heiko.oberdiek at googlemail.com>

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Abstract

This package provides \StringEncodingConvert for converting a string between different encodings. Both LaTeX and plain TeX are supported.

Contents

1 Documentation

1.1 User interface

$\boxed{\texttt{\textbackslash StringEncodingConvert} \{\langle cmd\rangle\} \{\langle string\rangle\} \{\langle from\rangle\} \{\langle to\rangle\}}$

Macro `\StringEncodingConvert` converts $\langle string\rangle$ from encoding $\langle from\rangle$ to encoding $\langle to\rangle$ and stores the result in macro $\langle cmd\rangle$. If the string contains macros, then they are expanded. This can be prevented by ε-TEX's `\detokenize`:

```
\expandafter\StringEncodingConvert\expandafter\Result\expandafter{%
  \detokenize{Hello \textbf{world}!}%
}{ascii}{utf8}
```

or using LATEX's `\@onelevel@sanitize`:

```
\makeatletter
\newcommand*{\HelloWorld}{Hello \textbf{world}!}
\sanitize@onelevel\HelloWorld
\StringEncodingConvert\Result\HelloWorld{ascii}{utf8}
\makeatother
```

$\boxed{\texttt{\textbackslash StringEncodingSuccessFailure} \{\langle success\rangle\} \{\langle failure\rangle\}}$

When `\StringEncodingConvert` converts a string it sets a flag that indicates whether the operation was successful. The conversion can fail, if the input is faulty or the string cannot be encoded in the new encoding. Faulty characters are dropped. Macro `\StringEncodingSuccessFailure` calls code $\langle success\rangle$ if the conversion was successful, otherwise $\langle failure\rangle$ is called. Example:

```
\StringEncodingConvert\Result{Hello world!}{ascii}{utf8}
\StringEncodingSuccessFailure{%
  % \Result contains the successfully converted string.
}{%
  % Problems during conversion. \Result is empty or
  % misses some characters.
}
```

$\boxed{\texttt{\textbackslash StringEncodingConvertTest} \{\langle cmd\rangle\} \{\langle string\rangle\} \{\langle from\rangle\} \{\langle to\rangle\} \{\langle success\rangle\} \{\langle failure\rangle\}}$

Macro `\StringEncodingConvertTest` is more efficient than `\StringEncodingConvert` if the converted string does not interest in case of an error, because the conversion stops at the first error. If $\langle string\rangle$ can be successfully converted from encoding $\langle from\rangle$ to encoding $\langle to\rangle$, then macro $\langle cmd\rangle$ contains the result and code $\langle success\rangle$ is executed. Otherwise code $\langle failure\rangle$ is executed, the contents of $\langle cmd\rangle$ is undefined.

Macro `\StringEncodingList` contains a comma separated list of supported encodings (without alias names).

1.2 Supported encodings

ascii, us-ascii	ASCII encoding, 8bit characters disabled
ascii-print, ascii-printable	printable ASCII characters including space (0x20–0x7E)
clean7bit	`%%DocumentData: Clean7Bit` bytes 0x1B to 0x7E, 0x0A (LF), 0x0D (CR), 0x09 (TAB)
cp437, cp437de	Code page 437
cp850	Code page 850
cp852	Code page 852
cp855	Code page 855
cp858	Code page 858
cp865	Code page 865
cp866	Code page 866
cp1250	Code page 1250
cp1251	Code page 1251
cp1252, ansinew	Code page 1252
cp1257	Code page 1257
dec-mcs, decmulti	DEC Multinational
koi8-r	KOI8-R (RFC1489)
iso-8859-1, latin1	ISO-8859-1
iso-8859-2, latin2	ISO-8859-2
iso-8859-3, latin3	ISO-8859-3
iso-8859-4, latin4	ISO-8859-4
iso-8859-5, iso88595	ISO-8859-5
iso-8859-6	ISO-8859-6
iso-8859-7	ISO-8859-7
iso-8859-8	ISO-8859-8
iso-8859-9, latin5	ISO-8859-9
iso-8859-10, latin6	ISO-8859-10
iso-8859-11	ISO-8859-11
iso-8859-13, latin7	ISO-8859-13
iso-8859-14, latin8	ISO-8859-14
iso-8859-15, latin9	ISO-8859-15
iso-8859-16, latin10	ISO-8859-16
mac-centeuro, mac-ce, macce	MAC OS Central European
mac-cyrillic, maccyr, mac-ukrainian, macukr	MAC OS Cyrillic
mac-roman, applemac	MAC OS Roman
nextstep, next	NextStep Encoding
utf8, utf-8	UTF-8
utf16be, utf-16be, utf16, utf-16	UTF-16BE
utf16le, utf-16le	UTF-16LE
utf32be, utf-32be, utf32, utf-32	UTF-32BE
utf32le, utf-32le	UTF-32LE

2 Implementation

1 ⟨*package⟩

2.1 Reload check and package identification

Reload check, especially if the package is not used with LaTeX.

```
2 \begingroup\catcode61\catcode48\catcode32=10\relax%
3   \catcode13=5 % ^^M
4   \endlinechar=13 %
5   \catcode35=6 % #
6   \catcode39=12 % '
7   \catcode44=12 % ,
8   \catcode45=12 % -
9   \catcode46=12 % .
10  \catcode58=12 % :
11  \catcode64=11 % @
12  \catcode123=1 % {
13  \catcode125=2 % }
14  \expandafter\let\expandafter\x\csname ver@stringenc.sty\endcsname
15  \ifx\x\relax % plain-TeX, first loading
16  \else
17    \def\empty{}%
18    \ifx\x\empty % LaTeX, first loading,
19      % variable is initialized, but \ProvidesPackage not yet seen
20    \else
21      \expandafter\ifx\csname PackageInfo\endcsname\relax
22        \def\x#1#2{%
23          \immediate\write-1{Package #1 Info: #2.}%
24        }%
25      \else
26        \def\x#1#2{\PackageInfo{#1}{#2, stopped}}%
27      \fi
28      \x{stringenc}{The package is already loaded}%
29      \aftergroup\endinput
30    \fi
31  \fi
32 \endgroup%
```

Package identification:

```
33 \begingroup\catcode61\catcode48\catcode32=10\relax%
34   \catcode13=5 % ^^M
35   \endlinechar=13 %
36   \catcode35=6 % #
37   \catcode39=12 % '
38   \catcode40=12 % (
39   \catcode41=12 % )
40   \catcode44=12 % ,
41   \catcode45=12 % -
42   \catcode46=12 % .
43   \catcode47=12 % /
44   \catcode58=12 % :
45   \catcode64=11 % @
46   \catcode91=12 % [
47   \catcode93=12 % ]
48   \catcode123=1 % {
49   \catcode125=2 % }
50   \expandafter\ifx\csname ProvidesPackage\endcsname\relax
51     \def\x#1#2#3[#4]{\endgroup
52       \immediate\write-1{Package: #3 #4}%
53       \xdef#1{#4}%
54     }%
55   \else
56     \def\x#1#2[#3]{\endgroup
57       #2[{#3}]%
58       \ifx#1\@undefined
59         \xdef#1{#3}%
```

```
60      \fi
61      \ifx#1\relax
62        \xdef#1{#3}%
63      \fi
64    }%
65  \fi
66 \expandafter\x\csname ver@stringenc.sty\endcsname
67 \ProvidesPackage{stringenc}%
68   [2010/03/01 v1.8 Converts strings between encodings (HO)]%
```

2.2   Catcodes

```
69 \begingroup\catcode61\catcode48\catcode32=10\relax%
70  \catcode13=5 % ^^M
71  \endlinechar=13 %
72  \catcode123 1 % {
73  \catcode125 2 % }
74  \catcode64 11 %
75  \def\x{\endgroup
76    \expandafter\edef\csname SE@AtEnd\endcsname{%
77      \endlinechar=\the\endlinechar\relax
78      \catcode13=\the\catcode13\relax
79      \catcode32=\the\catcode32\relax
80      \catcode35=\the\catcode35\relax
81      \catcode61=\the\catcode61\relax
82      \catcode64=\the\catcode64\relax
83      \catcode123=\the\catcode123\relax
84      \catcode125=\the\catcode125\relax
85    }%
86  }%
87 \x\catcode61\catcode48\catcode32=10\relax%
88 \catcode13=5 % ^^M
89 \endlinechar=13 %
90 \catcode35=6 % #
91 \catcode64=11 % @
92 \catcode123=1 % {
93 \catcode125=2 % }
94 \def\TMP@EnsureCode#1#2#3{%
95   \edef\SE@AtEnd{%
96     \SE@AtEnd
97     #1#2=\the#1#2\relax
98   }%
99   #1#2=#3\relax
100 }
101 \TMP@EnsureCode\catcode{34}{12}% "
102 \TMP@EnsureCode\catcode{36}{3}% $
103 \TMP@EnsureCode\catcode{38}{4}% &
104 \TMP@EnsureCode\catcode{39}{12}% '
105 \TMP@EnsureCode\catcode{40}{12}% (
106 \TMP@EnsureCode\catcode{41}{12}% )
107 \TMP@EnsureCode\catcode{42}{12}% *
108 \TMP@EnsureCode\catcode{43}{12}% +
109 \TMP@EnsureCode\catcode{44}{12}% ,
110 \TMP@EnsureCode\catcode{45}{12}% -
111 \TMP@EnsureCode\catcode{46}{12}% .
112 \TMP@EnsureCode\catcode{47}{12}% /
113 \TMP@EnsureCode\catcode{58}{12}% :
114 \TMP@EnsureCode\catcode{60}{12}% <
115 \TMP@EnsureCode\catcode{62}{12}% >
116 \TMP@EnsureCode\catcode{91}{12}% [
117 \TMP@EnsureCode\catcode{93}{12}% ]
118 \TMP@EnsureCode\catcode{94}{7}% ^
```

```
119 \TMP@EnsureCode\catcode{96}{12}% `
120 \TMP@EnsureCode\uccode{34}{0}% "
121 \TMP@EnsureCode\uccode{48}{0}% 0
122 \TMP@EnsureCode\uccode{61}{0}% =
123 \edef\SE@AtEnd{\SE@AtEnd\noexpand\endinput}
```

2.3 Tools

```
124 \begingroup\expandafter\expandafter\expandafter\endgroup
125 \expandafter\ifx\csname RequirePackage\endcsname\relax
126   \input infwarerr.sty\relax
127   \input ltxcmds.sty\relax
128   \input pdfescape.sty\relax
129 \else
130   \RequirePackage{infwarerr}[2007/09/09]%
131   \RequirePackage{ltxcmds}[2010/03/01]%
132   \RequirePackage{pdfescape}[2010/03/01]%
133 \fi
```

\SE@GobbleEight

```
134 \long\def\SE@GobbleEight#1#2#3#4#5#6#7#8{}
```

\SE@CarTwo

```
135 \long\def\SE@CarTwo#1#2#3\@nil{#1#2}
```

\SE@PrefixFrom

```
136 \def\SE@PrefixFrom{SE<}
```

\SE@PrefixSurrogateFrom

```
137 \def\SE@PrefixSurrogateFrom{SE<<}
```

\SE@PrefixTo

```
138 \def\SE@PrefixTo{SE>}
```

\SE@PrefixSurrogateTo

```
139 \def\SE@PrefixSurrogateTo{SE>>}
```

\SE@ResultAdd

```
140 \def\SE@ResultAdd#1{%
141   \edef\SE@result{\SE@result#1}%
142 }
```

```
143 \begingroup\expandafter\expandafter\expandafter\endgroup
144 \expandafter\ifx\csname newif\endcsname\relax
```

\SE@newif

```
145   \def\SE@newif#1{%
146     \begingroup
147       \escapechar=-1 %
148     \expandafter\endgroup
149     \expandafter\SE@@newif\string#1\@nil
150   }%
```

\SE@@newif

```
151   \def\SE@@newif#1#2#3\@nil{%
152     \expandafter\edef\csname#3true\endcsname{%
153       \let
154       \expandafter\noexpand\csname if#3\endcsname
155       \expandafter\noexpand\csname iftrue\endcsname
156     }%
157     \expandafter\edef\csname#3false\endcsname{%
158       \let
```

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```
159        \expandafter\noexpand\csname if#3\endcsname
160        \expandafter\noexpand\csname iffalse\endcsname
161      }%
162      \csname#3false\endcsname
163    }%

164  \else
```

```
165    \expandafter\let\expandafter\SE@newif\csname newif\endcsname
166  \fi

167  \SE@newif\ifSE@invalid
```

\SE@InvalidCharacter

```
168  \def\SE@InvalidCharacter{%
169    \SE@invalidtrue
170  }
```

\SE@ConvertTo   The input string #2 of macro \SE@ConvertTo is given as hex string in UTF-16. It
is converted to encoding #3 and the result is stored in macro #1.

```
171  \def\SE@ConvertTo#1#2#3{%
172    \let\SE@result\ltx@empty
173    \EdefSanitize\SE@encoding{#3}%
174    \expandafter\ifx\csname\SE@PrefixTo\SE@encoding\endcsname\relax
175      \StringEncodingLoad\SE@encoding
176    \fi
177    \expandafter\ifx\csname\SE@PrefixTo\SE@encoding\endcsname\relax
178      \@PackageError{stringenc}{%
179        Conversion to encoding '\SE@encoding'\MessageBreak
180        is not supported%
181      }\@ehc
182    \else
183      \expandafter\let\expandafter\SE@ConvertNormal
184            \csname\SE@PrefixTo\SE@encoding\endcsname
185      \expandafter\let\expandafter\SE@ConvertSurrogate
186            \csname\SE@PrefixSurrogateTo\SE@encoding\endcsname
187      \SE@@ConvertTo#2\relax\relax\relax\relax
188    \fi
189    \let#1\SE@result
190  }
```

\SE@@ConvertTo

```
191  \def\SE@@ConvertTo#1#2#3#4{%
192    \ifx#1\relax
193      \let\SE@next\relax
194    \else
195      \ifx#4\relax
196        \let\SE@next\relax
197        \SE@InvalidCharacter
198      \else
199        \let\SE@next\SE@@ConvertTo
200        \ifnum"#1#2#3#4<"D800 %
201          \SE@ConvertNormal#1#2#3#4%
202        \else
203          \ifnum"#1#2#3#4>"DFFF %
204            \SE@ConvertNormal#1#2#3#4%
205          \else
206            \ifnum"#1#2#3#4>"DBFF %
207              \SE@InvalidCharacter
208            \else
209              \def\SE@high{#1#2#3#4}%
```

```
210              \let\SE@next\SE@@ScanLow
211            \fi
212          \fi
213        \fi
214        \ifSE@TestMode
215          \ifSE@invalid
216            \let\SE@next\SE@SkipRemaining
217          \fi
218        \fi
219      \fi
220    \fi
221    \SE@next
222 }
```

\SE@SkipRemaining

```
223 \def\SE@SkipRemaining#1\relax{}
```

\SE@@ScanLow

```
224 \def\SE@@ScanLow#1#2#3#4{%
225   \ifx#4\relax
226     \SE@InvalidCharacter
227     \let\SE@next\relax
228   \else
229     \ifcase\ifnum"#1#2#3#4<"DC00 %
230            \ltx@zero
231          \else
232            \ifnum"#1#2#3#4>"DFFF %
233              \ltx@zero
234            \else
235              \ltx@one
236            \fi
237          \fi
238     \SE@InvalidCharacter
239     \ifSE@TestMode
240       \let\SE@next\SE@SkipRemaining
241     \else
242       \def\SE@next{SE@@ConvertTo#1#2#3#4}%
243     \fi
244   \else
245     \ifx\SE@ConvertSurrogate\relax
246     \else
247       \expandafter\SE@ConvertSurrogate\SE@high#1#2#3#4%
248     \fi
249     \let\SE@next\SE@@ConvertTo
250     \ifSE@TestMode
251       \ifSE@invalid
252         \let\SE@next\SE@SkipRemaining
253       \fi
254     \fi
255   \fi
256 \fi
257 \SE@next
258 }
```

\SE@ConvertFrom   The input string #2 of macro \SE@ConvertTo is given as hex string in encoding
#3. It is converted to UTF-16 and the result is stored in macro #1.

```
259 \def\SE@ConvertFrom#1#2#3{%
260   \let\SE@result\ltx@empty
261   \EdefSanitize\SE@encoding{#3}%
262   \expandafter\ifx\csname\SE@PrefixFrom\SE@encoding\endcsname\relax
263     \StringEncodingLoad\SE@encoding
264   \fi
```

```
265    \expandafter\ifx\csname\SE@PrefixFrom\SE@encoding\endcsname\relax
266      \@PackageError{stringenc}{%
267        Conversion from encoding '\SE@encoding'\MessageBreak
268        is not supported%
269      }\@ehc
270    \else
271      \csname\SE@PrefixFrom\SE@encoding\endcsname{#2}%
272    \fi
273    \let#1\SE@result
274 }
```

\StringEncodingLoad   Macro \StringEncodingLoad loads an encoding definition file. However the load-
ing can occur everywhere, even inside verbatim settings. Therefore we must ensure
the catcodes of all used special characters. The exception are digits and letters.

```
275 \def\StringEncodingLoad#1{%
276    \begingroup
277      \catcode32=10 % space/space
278      \catcode35=6  % #/parameter
279      \catcode37=14 % percent/comment character
280      \catcode92=0  % backslash/escape character
281      \catcode123=1 % {/beginning of group
282      \catcode125=2 % }/end of group
283      \endlinechar=-1 %
284      \SE@MakeLetters @ABCDEFGHIKLMNOPRSTU%
285                      abcdefghiklmnoprstuvwxyz\relax
286      \SE@MakeOthers "-./:<=>[]0123456789\relax
287      \expandafter\ifx\csname ProvidesFile\endcsname\relax
288        \def\ProvidesFile##1[##2]{%
289          \immediate\write-1{File: ##1 ##2}%
290        }%
291      \fi
292      \SE@InputIfFileExists{se-#1.def}%
293    \endgroup
294 }
```

\SE@MakeLetters

```
295 \def\SE@MakeLetters#1{%
296    \ifx#1\relax
297    \else
298      \catcode'#1=11 %
299      \expandafter\SE@MakeLetters
300    \fi
301 }
```

\SE@MakeOthers

```
302 \def\SE@MakeOthers#1{%
303    \ifx#1\relax
304    \else
305      \catcode'#1=12 %
306      \expandafter\SE@MakeOthers
307    \fi
308 }
```

\SE@InputIfFileExists

```
309 \begingroup\expandafter\expandafter\expandafter\endgroup
310 \expandafter\ifx\csname IfFileExists\endcsname\relax
311    \input pdftexcmds.sty\relax
312    \begingroup\expandafter\expandafter\expandafter\endgroup
313    \expandafter\ifx\csname pdf@filesize\endcsname\relax
314      \def\SE@InputIfFileExists#1{%
315        \expandafter\ifx\csname @inputcheck\endcsname\relax
316          \csname newread\endcsname\@inputcheck
```

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```
317        \fi
318        \openin\@inputcheck#1\relax
319        \ifeof\@inputcheck
320          \SE@FileNotFound{#1}%
321        \else
322          \SE@Input{#1}%
323        \fi
324      }%
325    \else
326      \def\SE@InputIfFileExists#1{%
327        \expandafter\expandafter\expandafter
328        \ifx\expandafter\expandafter\expandafter\\\pdf@filesize{#1}\\%
329          \SE@FileNotFound{#1}%
330        \else
331          \SE@Input{#1}%
332        \fi
333      }%
334    \fi
335  \else
336    \def\SE@InputIfFileExists#1{%
337      \IfFileExists{#1}{%
338        \SE@Input{#1}%
339      }{%
340        \SE@FileNotFound{#1}%
341      }%
342    }%
343  \fi
```

\SE@FileNotFound

```
344 \def\SE@FileNotFound#1{%
345   \@PackageWarning{stringenc}{%
346     Encoding file `#1'\MessageBreak
347     not found%
348   }%
349 }
```

\SE@Input

```
350 \def\SE@Input{%
351   \@ifnextchar\bgroup\@iinput\@@input
352 }
353 \ifx\input\SE@Input
354   \def\SE@Input#1{%
355     \input{#1}%
356   }%
357 \else
358   \def\SE@Input#1{%
359     \input#1\relax
360   }%
361 \fi
```

\ifSE@numexpr

```
362 \SE@newif\ifSE@numexpr
363 \begingroup\expandafter\expandafter\expandafter\endgroup
364 \expandafter\ifx\csname numexpr\endcsname\relax
365 \else
366   \SE@numexprtrue
367 \fi

368 \ifSE@numexpr
369   \catcode36=9  % $ ignore
370   \catcode38=14 % & comment
371 \else
```

```
372   \catcode36=14 % $ comment
373   \catcode38=9  % & ignore
374 \fi
```

\SE@Nibble@NumToHex

```
375 \def\SE@Nibble@NumToHex#1{%
376 $ \ifcase\numexpr#1\relax
377 & \expandafter\ifcase\expandafter\ltx@firstofone\expandafter{\number#1} %
378   0\or 1\or 2\or 3\or 4\or 5\or 6\or 7\or
379   8\or 9\or A\or B\or C\or D\or E\or F%
380   \fi
381 }
```

\SE@Nibble@NumToBin

```
382 \def\SE@Nibble@NumToBin#1{%
383 $ \ifcase\numexpr#1\relax
384 & \expandafter
385 & \ifcase\expandafter\ltx@firstofone\expandafter{\number#1} %
386    0000\or
387    0001\or
388    0010\or
389    0011\or
390    0100\or
391    0101\or
392    0110\or
393    0111\or
394    1000\or
395    1001\or
396    1010\or
397    1011\or
398    1100\or
399    1101\or
400    1110\or
401    1111%
402   \fi
403 }
```

\SE@Nibbles@BinToHex

```
404 \def\SE@Nibbles@BinToHex#1{%
405   \expandafter\SE@@Nibbles@BinToHex#1\ltx@empty\ltx@empty
406                                     \ltx@empty\ltx@empty
407 }
408 \def\SE@@Nibbles@BinToHex#1#2#3#4{%
409   \ifx#1\ltx@empty
410   \else
411 $   \SE@Nibble@NumToHex{%
412 $     \numexpr#4+2*(#3+2*(#2+2*#1))\relax
413 $   }%
414 &   \ifnum#1>\ltx@zero
415 &     \ifnum#2>\ltx@zero
416 &       \ifnum#3>\ltx@zero
417 &         \ifnum#4>\ltx@zero
418 &           F%
419 &         \else
420 &           E%
421 &         \fi
422 &       \else
423 &         \ifnum#4>\ltx@zero
424 &           D%
425 &         \else
426 &           C%
427 &         \fi
```

```
428 &        \fi
429 &      \else
430 &        \ifnum#3>\ltx@zero
431 &          \ifnum#4>\ltx@zero
432 &            B%
433 &          \else
434 &            A%
435 &          \fi
436 &        \else
437 &          \ifnum#4>\ltx@zero
438 &            9%
439 &          \else
440 &            8%
441 &          \fi
442 &        \fi
443 &      \fi
444 &    \else
445 &      \ifnum#2>\ltx@zero
446 &        \ifnum#3>\ltx@zero
447 &          \ifnum#4>\ltx@zero
448 &            7%
449 &          \else
450 &            6%
451 &          \fi
452 &        \else
453 &          \ifnum#4>\ltx@zero
454 &            5%
455 &          \else
456 &            4%
457 &          \fi
458 &        \fi
459 &      \else
460 &        \ifnum#3>\ltx@zero
461 &          \ifnum#4>\ltx@zero
462 &            3%
463 &          \else
464 &            2%
465 &          \fi
466 &        \else
467 &          \ifnum#4>\ltx@zero
468 &            1%
469 &          \else
470 &            0%
471 &          \fi
472 &        \fi
473 &      \fi
474 &    \fi
475      \expandafter\SE@@Nibbles@BinToHex
476   \fi
477 }
```

\SE@Add

```
478 \def\SE@Add#1#2#3{%
479 $ \edef#1{\the\numexpr(#2)+(#3)\relax}%
480 & \begingroup
481 &   \count\ltx@zero=#2\relax
482 &   \advance\count\ltx@zero by#3\relax
483 &   \edef\x{\endgroup
484 &     \def\noexpand#1{\the\count\ltx@zero}%
485 &   }%
486 & \x
487 }
```

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`\SE@MapDeclare`

```
488 \def\SE@MapDeclare#1#2#3{%
489   \SE@MapDeclareFrom{#1}{#2}{#3}%
490   \SE@MapDeclareTo{#1}{#2}{#3}%
491 }
```

`\SE@MapDeclareFrom`

```
492 \def\SE@MapDeclareFrom#1#2#3{%
493   \expandafter\gdef\csname SE->#1@#2\endcsname{#3}%
494 }
```

`\SE@MapDeclareTo`

```
495 \def\SE@MapDeclareTo#1#2#3{%
496   \expandafter\gdef\csname SE<-#1@#3\endcsname{#2}%
497 }
```

`\SE@MapConvertFrom`

```
498 \def\SE@MapConvertFrom#1#2{%
499 $ \ifcsname SE->#1@#2\endcsname
500 $   \SE@ResultAdd{\csname SE->#1@#2\endcsname}%
501 $ \else
502 $   \SE@InvalidCharacter
503 $   \ifSE@TestMode
504 $     \let\SE@next\SE@SkipRemaining
505 $   \fi
506 $ \fi
507 & \begingroup\expandafter\expandafter\expandafter\endgroup
508 & \expandafter\ifx\csname SE->#1@#2\endcsname\relax
509 &   \SE@InvalidCharacter
510 &   \ifSE@TestMode
511 &     \let\SE@next\SE@SkipRemaining
512 &   \fi
513 & \else
514 &   \SE@ResultAdd{\csname SE->#1@#2\endcsname}%
515 & \fi
516 }
```

`\SE@MapConvertTo`

```
517 \def\SE@MapConvertTo#1#2{%
518 $ \ifcsname SE<-#1@#2\endcsname
519 $   \SE@ResultAdd{\csname SE<-#1@#2\endcsname}%
520 $ \else
521 $   \SE@InvalidCharacter
522 $ \fi
523 & \begingroup\expandafter\expandafter\expandafter\endgroup
524 & \expandafter\ifx\csname SE<-#1@#2\endcsname\relax
525 &   \SE@InvalidCharacter
526 & \else
527 &   \SE@ResultAdd{\csname SE<-#1@#2\endcsname}%
528 & \fi
529 }
```

`\StringEncodingConvert`

```
530 \def\StringEncodingConvert#1#2#3#4{%
531   \EdefSanitize\SE@from{#3}%
532   \EdefSanitize\SE@to{#4}%
533   \expandafter\ifx\csname SE@alias@\SE@from\endcsname\relax
534   \else
535     \EdefSanitize\SE@from{\csname SE@alias@\SE@from\endcsname}%
536   \fi
537   \expandafter\ifx\csname SE@alias@\SE@to\endcsname\relax
```

```
538    \else
539      \EdefSanitize\SE@to{\csname SE@alias@\SE@to\endcsname}%
540    \fi
541    \ifx\SE@to\SE@utfxvi
542      \let\SE@to\SE@utfxvibe
543    \else
544      \ifx\SE@to\SE@utfxxxii
545        \let\SE@to\SE@utfxxxiibe
546      \fi
547    \fi
548    \SE@invalidfalse
549    \EdefEscapeHex\SE@result{#2}%
550    \ifx\SE@from\SE@utfxvi
551      \SE@CheckByteOrderTwo
552    \else
553      \ifx\SE@from\SE@utfxvibe
554        \SE@RemoveByteOrderTwo{FEFF}%
555      \else
556        \ifx\SE@from\SE@utfxvile
557          \SE@RemoveByteOrderTwo{FFFE}%
558        \else
559          \ifx\SE@from\SE@utfxxxii
560            \SE@CheckByteOrderFour
561          \else
562            \ifx\SE@from\SE@utfxxxiibe
563              \SE@RemoveByteOrderFour{0}{FEFF}%
564            \else
565              \ifx\SE@from\SE@utfxxxiile
566                \SE@RemoveByteOrderFour{FFFE}{0}%
567              \fi
568            \fi
569          \fi
570        \fi
571      \fi
572    \fi
573    \ifx\SE@from\SE@to
574    \else
575      \ifx\SE@from\SE@utfxvibe
576      \else
577        \expandafter\SE@ConvertFrom\expandafter\SE@result
578            \expandafter{\SE@result}\SE@from
579      \fi
580      \ifx\SE@to\SE@utfxvibe
581      \else
582        \expandafter\SE@ConvertTo\expandafter\SE@result
583            \expandafter{\SE@result}\SE@to
584      \fi
585    \fi
586    \EdefUnescapeHex#1\SE@result
587 }
```

```
588 \def\StringEncodingSuccessFailure{%
589    \ifSE@invalid
590      \expandafter\ltx@secondoftwo
591    \else
592      \expandafter\ltx@firstoftwo
593    \fi
594 }
```

```
595 \def\StringEncodingConvertTest#1#2#3#4{%
```

```
596   \SE@TestModetrue
597   \StringEncodingConvert{#1}{#2}{#3}{#4}%
598   \SE@TestModefalse
599   \StringEncodingSuccessFailure
600 }
601 \SE@newif\ifSE@TestMode
```

\SE@utfxvi

```
602 \EdefSanitize\SE@utfxvi{utf16}
```

\SE@utfxvibe

```
603 \EdefSanitize\SE@utfxvibe{utf16be}
```

\SE@utfxvile

```
604 \EdefSanitize\SE@utfxvile{utf16le}
```

\SE@utfxxxii

```
605 \EdefSanitize\SE@utfxxxii{utf32}
```

\SE@utfxxxiibe

```
606 \EdefSanitize\SE@utfxxxiibe{utf32be}
```

\SE@utfxxxiile

```
607 \EdefSanitize\SE@utfxxxiile{utf32le}
```

\SE@CheckByteOrderTwo   Macro \SE@CheckByteOrderTwo checks the first two bytes of the string \SE@result
for the byte order mark. It sets the encoding \SE@from to utf16be or utf16le.
The byte order mark is silently removed. Encoding utf16be is used if the byte
order mark is not available.

```
608 \def\SE@CheckByteOrderTwo{%
609   \expandafter\SE@@CheckByteOrderTwo\SE@result0000\@nil
610 }
611 \def\SE@@CheckByteOrderTwo#1#2#3#4#5\@nil{%
612   \ifnum"#1#2#3#4="FEFF %
613     \let\SE@from\SE@utfxvibe
614     \edef\SE@result{\expandafter\ltx@gobblefour\SE@result}%
615   \else
616     \ifnum"#3#4#1#2="FEFF %
617       \let\SE@from\SE@utfxvile
618       \edef\SE@result{\expandafter\ltx@gobblefour\SE@result}%
619     \else
620       \let\SE@from\SE@utfxvibe
621     \fi
622   \fi
623 }
```

\SE@CheckByteOrderFour   Macro \SE@CheckByteOrderFour checks the first four bytes of the string \SE@result
for the byte order mark. It sets the encoding \SE@from to utf32be or utf32le.
The byte order mark is silently removed. Encoding utf32be is used if the byte
order mark is not available.

```
624 \def\SE@CheckByteOrderFour{%
625   \expandafter\SE@@CheckByteOrderFour\SE@result00000000\@nil
626 }
627 \def\SE@@CheckByteOrderFour#1#2#3#4#5#6#7#8#9\@nil{%
628   \let\SE@from\SE@utfxxxiibe
629   \ifnum"#1#2#3#4=\ltx@zero
630     \ifnum"#5#6#7#8="FEFF %
631       \edef\SE@result{\expandafter\SE@GobbleEight\SE@result}%
632     \fi
633   \else
```

```
634    \ifnum"#7#8#5#6=\ltx@zero
635      \ifnum"#3#4#1#2="FEFF %
636        \let\SE@from\SE@utfxxxiile
637        \edef\SE@result{\expandafter\SE@GobbleEight\SE@result}%
638      \fi
639    \fi
640  \fi
641 }
```

\SE@RemoveByteOrderTwo

```
642 \def\SE@RemoveByteOrderTwo{%
643   \expandafter\SE@@RemoveByteOrderTwo\SE@result
644      \ltx@empty\ltx@empty\ltx@empty\ltx@empty\@nil
645 }
646 \def\SE@@RemoveByteOrderTwo#1#2#3#4#5\@nil#6{%
647   \ifnum"0#1#2#3#4="#6 %
648     \edef\SE@result{#5}%
649   \fi
650 }
```

\SE@RemoveByteOrderFour

```
651 \def\SE@RemoveByteOrderFour#1#2{%
652   \def\SE@a{"#1 }%
653   \def\SE@b{"#2 }%
654   \expandafter\SE@@RemoveByteOrderFour\SE@result
655      \ltx@empty\ltx@empty\ltx@empty\ltx@empty
656      \ltx@empty\ltx@empty\ltx@empty\ltx@empty
657      \@nil
658 }
659 \def\SE@@RemoveByteOrderFour#1#2#3#4#5#6#7#8#9\@nil{%
660   \ifnum"0#1#2#3#4=\SE@a
661     \ifnum"0#5#6#7#8=\SE@b
662       \edef\SE@result{#9}%
663     \fi
664   \fi
665 }
```

2.4 Encoding aliases

\SE@EncodingAlias

```
666 \def\SE@EncodingAlias#1#2{%
667   \expandafter\def\csname SE@alias@#1\endcsname{#2}%
668 }
```

```
669 \SE@EncodingAlias{ansinew}{cp1252}
670 \SE@EncodingAlias{applemac}{mac-roman}
671 \SE@EncodingAlias{ascii-printable}{ascii-print}
672 \SE@EncodingAlias{cp437de}{cp437}
673 \SE@EncodingAlias{decmulti}{dec-mcs}
674 \SE@EncodingAlias{latin1}{iso-8859-1}
675 \SE@EncodingAlias{latin2}{iso-8859-2}
676 \SE@EncodingAlias{latin3}{iso-8859-3}
677 \SE@EncodingAlias{latin4}{iso-8859-4}
678 \SE@EncodingAlias{latin5}{iso-8859-9}
679 \SE@EncodingAlias{latin6}{iso-8859-10}
680 \SE@EncodingAlias{latin7}{iso-8859-13}
681 \SE@EncodingAlias{latin8}{iso-8859-14}
682 \SE@EncodingAlias{latin9}{iso-8859-15}
683 \SE@EncodingAlias{latin10}{iso-8859-16}
684 \SE@EncodingAlias{mac-ce}{mac-centeuro}
685 \SE@EncodingAlias{mac-ukrainian}{mac-cyrillic}
686 \SE@EncodingAlias{macce}{mac-centeuro}
```

```
687 \SE@EncodingAlias{maccyr}{mac-cyrillic}
688 \SE@EncodingAlias{macukr}{mac-cyrillic}
689 \SE@EncodingAlias{next}{nextstep}
690 \SE@EncodingAlias{us-ascii}{ascii}
691 \SE@EncodingAlias{utf-8}{utf8}
692 \SE@EncodingAlias{utf-16}{utf16}
693 \SE@EncodingAlias{utf-16be}{utf16be}
694 \SE@EncodingAlias{utf-16le}{utf16le}
695 \SE@EncodingAlias{utf-32}{utf32}
696 \SE@EncodingAlias{utf-32be}{utf32be}
697 \SE@EncodingAlias{utf-32le}{utf32le}
```

All encodings of package inputenx are supported.

```
698 \def\SE@temp#1{%
699   \SE@EncodingAlias{x-#1}{#1}%
700 }
701 \SE@temp{ascii}
702 \SE@temp{ascii-print}
703 \SE@temp{clean7bit}
704 \SE@temp{cp437}
705 \SE@temp{cp850}
706 \SE@temp{cp852}
707 \SE@temp{cp855}
708 \SE@temp{cp858}
709 \SE@temp{cp865}
710 \SE@temp{cp866}
711 \SE@temp{cp1250}
712 \SE@temp{cp1251}
713 \SE@temp{cp1252}
714 \SE@temp{cp1257}
715 \SE@temp{dec-mcs}
716 \SE@temp{koi8-r}
717 \SE@temp{iso-8859-1}
718 \SE@temp{iso-8859-2}
719 \SE@temp{iso-8859-3}
720 \SE@temp{iso-8859-4}
721 \SE@temp{iso-8859-5}
722 \SE@temp{iso-8859-6}
723 \SE@temp{iso-8859-7}
724 \SE@temp{iso-8859-8}
725 \SE@temp{iso-8859-9}
726 \SE@temp{iso-8859-10}
727 \SE@temp{iso-8859-11}
728 \SE@temp{iso-8859-13}
729 \SE@temp{iso-8859-14}
730 \SE@temp{iso-8859-15}
731 \SE@temp{iso-8859-16}
732 \SE@temp{mac-centeuro}
733 \SE@temp{mac-cyrillic}
734 \SE@temp{mac-roman}
735 \SE@temp{nextstep}
```

\StringEncodingList

```
736 \def\StringEncodingList{%
737   ascii,%
738   ascii-print,%
739   clean7bit,%
740   cp437,%
741   cp850,%
742   cp852,%
743   cp855,%
744   cp858,%
745   cp865,%
```

```
746    cp866,%
747    cp1250,%
748    cp1251,%
749    cp1252,%
750    cp1257,%
751    dec-mcs,%
752    iso-8859-1,%
753    iso-8859-2,%
754    iso-8859-3,%
755    iso-8859-4,%
756    iso-8859-5,%
757    iso-8859-6,%
758    iso-8859-7,%
759    iso-8859-8,%
760    iso-8859-9,%
761    iso-8859-10,%
762    iso-8859-11,%
763    iso-8859-13,%
764    iso-8859-14,%
765    iso-8859-15,%
766    iso-8859-16,%
767    koi8-r,%
768    mac-centeuro,%
769    mac-cyrillic,%
770    mac-roman,%
771    nextstep,%
772    pdfdoc,%
773    utf8,%
774    utf16le,%
775    utf32be,%
776    utf32le%
777 }
```

778 ⟨/package⟩

2.5   Encoding files

2.5.1   UTF-32BE, UTF-32LE

779 ⟨*utf32⟩
780 ⟨utf32be⟩\ProvidesFile{se-utf32be.def}[2010/03/01 v1.8 stringenc: UTF-32BE]
781 ⟨utf32le⟩\ProvidesFile{se-utf32le.def}[2010/03/01 v1.8 stringenc: UTF-32LE]

782 ⟨utf32be⟩\expandafter\gdef\csname\SE@PrefixTo utf32be\endcsname#1#2#3#4{%
783 ⟨utf32be⟩ \SE@ResultAdd{0000#1#2#3#4}%
784 ⟨utf32le⟩\expandafter\gdef\csname\SE@PrefixTo utf32le\endcsname#1#2#3#4{%
785 ⟨utf32le⟩ \SE@ResultAdd{#3#4#1#20000}%
786 }

```
UTF-16: #1:1101 #2:11ww #3:wwhh #4:hhhh #5:1101 #6:11ll #7:llll #8:llll
UTF-32: 0000 000u uuuu hhhh hhhh hhll llll llll
wwww = uuuuu - 1
```
787 ⟨utf32be⟩\expandafter\gdef\csname\SE@PrefixSurrogateTo utf32be\endcsname
788 ⟨utf32le⟩\expandafter\gdef\csname\SE@PrefixSurrogateTo utf32le\endcsname
789   #1#2#3#4#5#6#7#8{%
790   \edef\SE@w{\SE@Nibble@NumToBin{"#2}}%
791   \edef\SE@a{\SE@Nibble@NumToBin{"#3}}%
792   \edef\SE@c{\SE@Nibble@NumToBin{"#6}}%
793   \edef\SE@w{%
794   \expandafter\ltx@gobbletwo\SE@w
795   \expandafter\SE@CarTwo\SE@a\@nil
796   }%
797   \edef\SE@w{%
798   \SE@Nibbles@BinToHex\SE@w

18
```

```
799    }%
800    \SE@Add\SE@w{\expandafter"\SE@w}\ltx@one
801    \edef\SE@a{%
802      \expandafter\ltx@gobbletwo\SE@a
803      \SE@Nibble@NumToBin{"#4}%
804      \expandafter\ltx@gobbletwo\SE@c
805    }%
806 ⟨utf32be⟩   \SE@ResultAdd{%
807 ⟨utf32le⟩   \SE@utfxxxii@le@add{%
808      00%
809      \ifnum\SE@w>15 %
810        10%
811      \else
812        0%
813        \SE@Nibble@NumToHex\SE@w
814      \fi
815      \SE@Nibbles@BinToHex\SE@a
816      #7#8%
817    }%
818 }
819 ⟨*utf32le⟩
820 \gdef\SE@utfxxxii@le@add#1{%
821    \edef\SE@temp{#1}%
822    \SE@ResultAdd{%
823      \expandafter\SE@utfxxxii@le@switch\SE@temp
824    }%
825 }
826 \gdef\SE@utfxxxii@le@switch#1#2#3#4#5#6#7#8{%
827    #7#8#5#6#3#4#1#2%
828 }
829 ⟨/utf32le⟩
830 ⟨*utf32be⟩
831 \expandafter\gdef\csname\SE@PrefixFrom utf32be\endcsname#1{%
832    \expandafter\SE@utfxxxii@be@from#1\relax\relax\relax\relax
833                                        \relax\relax\relax\relax
834 }
835 \gdef\SE@utfxxxii@be@from#1#2#3#4#5#6#7#8{%
836    \ifx#1\relax
837      \let\SE@next\relax
838    \else
839      \ifx#8\relax
840        \let\SE@next\relax
841        \SE@InvalidCharacter
842      \else
843        \let\SE@next\SE@utfxxxii@be@from
844        \SE@utfxxxii@from#1#2#3#4#5#6#7#8%
845      \fi
846    \fi
847    \SE@next
848 }
849 ⟨/utf32be⟩
850 ⟨*utf32le⟩
851 \expandafter\gdef\csname\SE@PrefixFrom utf32le\endcsname#1{%
852    \expandafter\SE@utfxxxii@le@from#1\relax\relax\relax\relax
853                                        \relax\relax\relax\relax
854 }
855 \gdef\SE@utfxxxii@le@from#1#2#3#4#5#6#7#8{%
856    \ifx#1\relax
857      \let\SE@next\relax
858    \else
859      \ifx#8\relax
860        \let\SE@next\relax
```

```
861        \SE@InvalidCharacter
862      \else
863        \let\SE@next\SE@utfxxxii@le@from
864        \SE@utfxxxii@from#7#8#5#6#3#4#1#2%
865      \fi
866    \fi
867    \SE@next
868  }
869  ⟨/utf32le⟩

870  \gdef\SE@utfxxxii@from#1#2#3#4#5#6#7#8{%
871    \ifcase\ifnum"#1#2>\ltx@zero
872            \ltx@zero
873          \else
874            \ifnum"#3#4#5#6#7#8>"10FFFF %
875              \ltx@zero
876            \else
877              \ifnum"#3#4#5#6#7#8<"D800 %
878                \ltx@one
879              \else
880                \ifnum"#3#4#5#6#7#8>"DFFF %
881                  \ltx@one
882                \else
883                  \ltx@zero
884                \fi
885              \fi
886            \fi
887          \fi
888      \SE@InvalidCharacter
889      \ifSE@TestMode
890        \let\SE@next\SE@SkipRemaining
891      \fi
892    \else
893      \ifcase"#3#4 %
894        \SE@ResultAdd{#5#6#7#8}%
895      \else
896        \edef\SE@low{\SE@Nibble@NumToBin{"#6}}%
897        \SE@Add\SE@high{"#3#4}{-1}%
898        \edef\SE@high{%
899          10\SE@Nibble@NumToBin\SE@high
900          \SE@Nibble@NumToBin{"#5}%
901          \expandafter\SE@CarTwo\SE@low\@nil
902        }%
903        \edef\SE@low{%
904          11\expandafter\ltx@gobbletwo\SE@low
905        }%
906        \SE@ResultAdd{%
907          D\SE@Nibbles@BinToHex\SE@high
908          D\SE@Nibbles@BinToHex\SE@low
909          #7#8%
910        }%
911      \fi
912    \fi
913  }

914  ⟨/utf32⟩
```

2.5.2 UTF-8

```
915  ⟨*utf8⟩
916  \ProvidesFile{se-utf8.def}[2010/03/01 v1.8 stringenc: UTF-8]
```

1 Byte: 0000 0000 0xxx xxxx -> 0xxx xxxx
2 Bytes: 0000 0yyy yyxx xxxx -> 110y yyyy 10xx xxxx
3 Bytes: zzzz yyyy yyxx xxxx -> 1110 zzzz 10yy yyyy 10xx xxxx

```
917 \expandafter\gdef\csname\SE@PrefixTo utf8\endcsname#1#2#3#4{%
918   \ifnum"#1#2#3#4<"80 %
919     \SE@ResultAdd{#3#4}%
920   \else
921     \ifnum"#1#2#3#4<"800 %
922       \edef\SE@temp{%
923         \SE@Nibble@NumToBin{"#3}%
924       }%
925       \edef\SE@temp{%
926         11%
927         \SE@Nibble@NumToBin{"#2}%
928         \expandafter\SE@CarTwo\SE@temp\@nil
929         10%
930         \expandafter\ltx@gobbletwo\SE@temp
931       }%
932       \SE@ResultAdd{%
933         \SE@Nibbles@BinToHex\SE@temp
934         #4%
935       }%
936     \else
937       \edef\SE@temp{%
938         \SE@Nibble@NumToBin{"#3}%
939       }%
940       \edef\SE@temp{%
941         10%
942         \SE@Nibble@NumToBin{"#2}%
943         \expandafter\SE@CarTwo\SE@temp\@nil
944         10%
945         \expandafter\ltx@gobbletwo\SE@temp
946       }%
947       \SE@ResultAdd{%
948         E#1%
949         \SE@Nibbles@BinToHex\SE@temp
950          #4%
951       }%
952     \fi
953   \fi
954 }
UTF-16: #1:1101 #2:10ww #3:wwzz #4:zzyy #5:1101 #6:11yy #7:yyxx #8:xxxx
UTF-32: 0000 0000 000u uuuu zzzz yyyy yyxx xxxx
UTF-8: 1111 0uuu 10uu zzzz 10yy yyyy 10xx xxxx wwww = uuuuu - 1
955 \expandafter\gdef\csname\SE@PrefixSurrogateTo utf8\endcsname
956   #1#2#3#4#5#6#7#8{%
957   \edef\SE@w{\SE@Nibble@NumToBin{"#2}}%
958   \edef\SE@a{\SE@Nibble@NumToBin{"#3}}%
959   \edef\SE@b{\SE@Nibble@NumToBin{"#4}}%
960   \edef\SE@c{\SE@Nibble@NumToBin{"#6}}%
961   \edef\SE@d{\SE@Nibble@NumToBin{"#7}}%
962   \edef\SE@w{%
963     \expandafter\ltx@gobbletwo\SE@w
964     \expandafter\SE@CarTwo\SE@a\@nil
965   }%
966   \edef\SE@w{%
967     \SE@Nibbles@BinToHex\SE@w
968   }%
969   \SE@Add\SE@w{\expandafter"\SE@w}\ltx@one
970   \ifnum\SE@w>15 %
971     \def\SE@char{1}%
972     \SE@Add\SE@w\SE@w{-16}%
973   \else
974     \def\SE@char{0}%
975   \fi
```

21

```
976    \edef\SE@w{\SE@Nibble@NumToBin\SE@w}%
977    \edef\SE@temp{%
978       0\SE@char
979       \expandafter\SE@CarTwo\SE@w\@nil
980       10%
981       \expandafter\ltx@gobbletwo\SE@w
982       \expandafter\ltx@gobbletwo\SE@a
983       \expandafter\SE@CarTwo\SE@b\@nil
984       10%
985       \expandafter\ltx@gobbletwo\SE@b
986       \expandafter\ltx@gobbletwo\SE@c
987       \expandafter\SE@CarTwo\SE@d\@nil
988       10%
989       \expandafter\ltx@gobbletwo\SE@d
990    }%
991    \SE@ResultAdd{%
992       F%
993       \SE@Nibbles@BinToHex\SE@temp
994       #8%
995    }%
996 }
997 \expandafter\gdef\csname\SE@PrefixFrom utf8\endcsname#1{%
998    \let\SE@temp\ltx@empty
999    \let\SE@next\SE@utfviii@filter
1000   \expandafter\SE@utfviii@filter#1\relax\relax
1001   \ifcase\ifSE@TestMode
1002         \ifSE@invalid
1003            \ltx@one
1004         \else
1005            \ltx@zero
1006         \fi
1007       \else
1008         \ltx@zero
1009       \fi
1010     \expandafter\SE@utfviii@from\SE@temp\relax\relax\relax\relax
1011                                      \relax\relax\relax\relax
1012   \fi
1013 }
Invalid bytes in UTF-8: C0-C1, F5-FF
1014 \gdef\SE@utfviii@filter#1#2{%
1015   \ifx#1\relax
1016     \let\SE@next\relax
1017   \else
1018     \ifcase\ifnum"#1#2>"F4 %
1019            \ltx@zero
1020          \else
1021            \ifnum"#1#2="C0 %
1022              \ltx@zero
1023            \else
1024              \ifnum"#1#2="C1 %
1025                \ltx@zero
1026              \else
1027                \ltx@one
1028              \fi
1029            \fi
1030          \fi
1031     \SE@InvalidCharacter
1032     \ifSE@TestMode
1033       \let\SE@next\SE@SkipRemaining
1034     \fi
1035   \else
1036     \edef\SE@temp{\SE@temp#1#2}%
```

22

```
1037      \fi
1038    \fi
1039    \SE@next
1040 }
1041 \gdef\SE@utfviii@from#1#2#3#4#5#6#7#8{%
1042    \ifx#1\relax
1043      \let\SE@next\relax
1044    \else
1045      \ifnum"#1<8 % 0xxx xxxx
1046        \SE@ResultAdd{00#1#2}%
1047        \def\SE@next{\SE@utfviii@from#3#4#5#6#7#8}%
1048      \else
1049        \ifnum"#1<12 % 10xx xxxx
1050          \SE@InvalidCharacter
1051          \ifSE@TestMode
1052            \let\SE@next\SE@SkipRemaining
1053          \else
1054            \def\SE@next{\SE@utfviii@from#3#4#5#6#7#8}%
1055          \fi
1056        \else
1057          \ifx#3\relax
1058            \let\SE@next\relax
1059            \SE@InvalidCharacter
1060          \else
1061            \ifcase\SE@utfviii@CheckCont#3%
1062              \SE@InvalidCharacter
1063              \ifSE@TestMode
1064                \let\SE@next\SE@SkipRemaining
1065              \else
1066                \def\SE@next{\SE@utfviii@from#3#4#5#6#7#8}%
1067              \fi
1068            \else
1069              \ifnum"#1<14 % 110y yyyy 10xx xxxx
1070                          % 0000 0yyy yyxx xxxx
1071                \edef\SE@temp{%
1072                  \SE@Nibble@NumToBin{"#3}%
1073                }%
1074                \edef\SE@temp{%
1075                  0\ifodd"#1 1\else 0\fi
1076                  \SE@Nibble@NumToBin{"#2}%
1077                  \expandafter\ltx@gobbletwo\SE@temp
1078                }%
1079                \SE@ResultAdd{%
1080                  0%
1081                  \SE@Nibbles@BinToHex\SE@temp
1082                  #4%
1083                }%
1084                \def\SE@next{\SE@utfviii@from#5#6#7#8}%
1085              \else
1086                \ifx#5\relax
1087                  \let\SE@next\relax
1088                  \SE@InvalidCharacter
1089                \else
1090                  \ifcase\SE@utfviii@CheckCont#5%
1091                    \SE@InvalidCharacter
1092                    \ifSE@TestMode
1093                      \let\SE@next\SE@SkipRemaining
1094                    \else
1095                      \def\SE@next{\SE@utfviii@from#5#6#7#8}%
1096                    \fi
1097                  \else
1098                    \ifnum"#1=14 % 1110 zzzz 10yy yyyy 10xx xxxx
```

```
1099                              % zzzz yyyy yyxx xxxx
1100                 \ifcase\ifnum"#2="D %
1101                     \ifnum"#3#4>"9F %
1102                       \ltx@zero
1103                     \else
1104                       \ltx@one
1105                     \fi
1106                   \else
1107                     \ifnum"#2=\ltx@zero
1108                       \ifnum"#3<"A %
1109                         \ltx@zero
1110                       \else
1111                         \ltx@one
1112                       \fi
1113                     \else
1114                       \ltx@one
1115                     \fi
1116                   \fi
1117               \SE@InvalidCharacter
1118               \ifSE@TestMode
1119                 \let\SE@next\SE@SkipRemaining
1120               \else
1121                 \def\SE@next{\SE@utfviii@from#7#8}%
1122               \fi
1123             \else
1124               \edef\SE@a{\SE@Nibble@NumToBin{"#3}}%
1125               \edef\SE@b{\SE@Nibble@NumToBin{"#5}}%
1126               \edef\SE@temp{%
1127                 \expandafter\ltx@gobbletwo\SE@a
1128                 \SE@Nibble@NumToBin{"#4}%
1129                 \expandafter\ltx@gobbletwo\SE@b
1130               }%
1131               \SE@ResultAdd{%
1132                 #2%
1133                 \SE@Nibbles@BinToHex\SE@temp
1134                 #6%
1135               }%
1136               \def\SE@next{\SE@utfviii@from#7#8}%
1137             \fi
1138           \else
1139             \ifx#7\relax
1140               \let\SE@next\relax
1141               \SE@InvalidCharacter
1142             \else
1143               \ifcase\SE@utfviii@CheckCont#7%
1144                 \SE@InvalidCharacter
1145                 \ifSE@TestMode
1146                   \let\SE@next\SE@SkipRemaining
1147                 \else
1148                   \def\SE@next{\SE@utfviii@from#7#8}%
1149                 \fi
1150               \else
1151                 \let\SE@next\SE@utfviii@from
1152                 \ifnum"#2<8 % 1111 0uuu 10uu zzzz 10yy yyyy 10xx xxxx
1153                            % 1101 10ww wwzz zzyy 1101 11yy yyxx xxxx
1154                   \edef\SE@w{\SE@Nibble@NumToBin{"#3}}%
1155                   \edef\SE@w{%
1156                     00%
1157                     \SE@Nibble@NumToBin{"#2}%
1158                     \expandafter\ltx@gobbletwo\SE@w
1159                   }%
1160                   \edef\SE@w{\SE@Nibbles@BinToHex\SE@w}%
```

```
1161                                \SE@Add\SE@w{\expandafter"\SE@w}{-1}%
1162                                \ifnum\SE@w>15 %
1163                                    \SE@InvalidCharacter
1164                                    \ifSE@TestMode
1165                                        \let\SE@next\SE@SkipRemaining
1166                                    \fi
1167                                \else
1168                                    \ifnum\SE@w<\ltx@zero
1169                                        \SE@InvalidCharacter
1170                                        \ifSE@TestMode
1171                                            \let\SE@next\SE@SkipRemaining
1172                                        \fi
1173                                    \else
1174                                        \edef\SE@a{\SE@Nibble@NumToBin{"#5}}%
1175                                        \edef\SE@b{\SE@Nibble@NumToBin{"#7}}%
1176                                        \edef\SE@temp{%
1177                                            10%
1178                                            \SE@Nibble@NumToBin\SE@w
1179                                            \SE@Nibble@NumToBin{"#4}%
1180                                            \expandafter\ltx@gobbletwo\SE@a
1181                                            1101%
1182                                            11%
1183                                            \SE@Nibble@NumToBin{"#6}%
1184                                            \expandafter\ltx@gobbletwo\SE@b
1185                                        }%
1186                                        \SE@ResultAdd{%
1187                                            D%
1188                                            \SE@Nibbles@BinToHex\SE@temp
1189                                            #8%
1190                                        }%
1191                                    \fi
1192                                \fi
1193                            \else
1194                                \SE@InvalidCharacter
1195                                \if\SE@TestMode
1196                                    \let\SE@next\SE@SkipRemaining
1197                                \fi
1198                            \fi
1199                        \fi
1200                    \fi
1201                \fi
1202            \fi
1203        \fi
1204        \fi
1205    \fi
1206    \fi
1207    \fi
1208    \fi
1209 \fi
1210 \SE@next
1211 }
1212 \gdef\SE@utfviii@CheckCont#1{%
1213  \ifnum"#1<8 %
1214    \ltx@zero
1215  \else
1216    \ifnum"#1<12 %
1217        \ltx@one
1218    \else
1219        \ltx@zero
1220    \fi
1221  \fi
1222 }
```

1223 ⟨/utf8⟩

2.5.3 UTF-16LE

1224 ⟨*utf16le⟩
1225 \ProvidesFile{se-utf16le.def}[2010/03/01 v1.8 stringenc: UTF-16LE]

1226 \expandafter\gdef\csname\SE@PrefixTo utf16le\endcsname#1#2#3#4{%
1227   \SE@ResultAdd{#3#4#1#2}%
1228 }

1229 \expandafter\gdef\csname\SE@PrefixSurrogateTo utf16le\endcsname
1230   #1#2#3#4#5#6#7#8{%
1231   \SE@ResultAdd{#3#4#1#2#7#8#5#6}%
1232 }

1233 \expandafter\gdef\csname\SE@PrefixFrom utf16le\endcsname#1{%
1234   \expandafter\SE@utfxvile@from#1\relax\relax\relax\relax
1235 }
1236 \gdef\SE@utfxvile@from#1#2#3#4{%
1237   \ifx#1\relax
1238   \else
1239   \ifx#4\relax
1240   \SE@InvalidCharacter
1241   \else
1242   \SE@ResultAdd{#3#4#1#2}%
1243   \fi
1244   \expandafter\SE@utfxvile@from
1245   \fi
1246 }

1247 ⟨/utf16le⟩

2.5.4 PDFDocEncoding

1248 ⟨*pdfdoc⟩
1249 \ProvidesFile{se-pdfdoc.def}[2010/03/01 v1.8 stringenc: PDFDocEncoding]

Pass ranges 32..126 and 160..255 through and use the mapping system for the other characters.
1250 \expandafter\gdef\csname\SE@PrefixTo pdfdoc\endcsname#1#2#3#4{%
1251   \ifcase\ifnum"#1#2#3#4<256 %
1252   \ifnum"#1#2#3#4>160 %
1253   \ltx@zero
1254   \else
1255   \ifnum"#1#2#3#4<127 %
1256   \ifnum"#1#2#3#4>31 %
1257   \ltx@zero
1258   \else
1259   \ltx@one
1260   \fi
1261   \else
1262   \ltx@one
1263   \fi
1264   \fi
1265   \else
1266   \ltx@one
1267   \fi
1268   \SE@ResultAdd{#3#4}%
1269   \else
1270   \SE@MapConvertTo{pdfdoc}{#1#2#3#4}%
1271   \fi
1272 }

1273 \expandafter\gdef\csname\SE@PrefixSurrogateTo pdfdoc\endcsname
1274   #1#2#3#4#5#6#7#8{%
1275   \SE@InvalidCharacter
1276 }

26

```
1277 \expandafter\gdef\csname\SE@PrefixFrom pdfdoc\endcsname#1{%
1278   \let\SE@next\SE@pdfdoc@from
1279   \expandafter\SE@pdfdoc@from#1\relax\relax
1280 }
1281 \gdef\SE@pdfdoc@from#1#2{%
1282   \ifx#1\relax
1283     \let\SE@next\relax
1284   \else
1285     \ifcase\ifnum"#1#2>160 %
1286             \ifnum"#1#2="AD %
1287               2 %
1288             \else
1289               \ltx@zero
1290             \fi
1291           \else
1292             \ifnum"#1#2<127 %
1293               \ifnum"#1#2>31 %
1294                 \ltx@zero
1295               \else
1296                 \ltx@one
1297               \fi
1298             \else
1299               \ltx@one
1300             \fi
1301           \fi
1302     \SE@ResultAdd{00#1#2}%
1303   \or
1304     \SE@MapConvertFrom{pdfdoc}{#1#2}%
1305   \else
1306     \SE@InvalidCharacter
1307     \ifSE@TestMode
1308       \let\SE@next\SE@SkipRemaining
1309     \fi
1310   \fi
1311   \fi
1312   \SE@next
1313 }
1314 \SE@MapDeclare{pdfdoc}{09}{0009}
1315 \SE@MapDeclare{pdfdoc}{0A}{000A}
1316 \SE@MapDeclare{pdfdoc}{0D}{000D}
1317 \SE@MapDeclare{pdfdoc}{18}{02D8}
1318 \SE@MapDeclare{pdfdoc}{19}{02C7}
1319 \SE@MapDeclare{pdfdoc}{1A}{02C6}
1320 \SE@MapDeclare{pdfdoc}{1B}{02D9}
1321 \SE@MapDeclare{pdfdoc}{1C}{02DD}
1322 \SE@MapDeclare{pdfdoc}{1D}{02DB}
1323 \SE@MapDeclare{pdfdoc}{1E}{02DA}
1324 \SE@MapDeclare{pdfdoc}{1F}{02DC}
1325 \SE@MapDeclare{pdfdoc}{80}{2022}
1326 \SE@MapDeclare{pdfdoc}{81}{2020}
1327 \SE@MapDeclare{pdfdoc}{82}{2021}
1328 \SE@MapDeclare{pdfdoc}{83}{2026}
1329 \SE@MapDeclare{pdfdoc}{84}{2014}
1330 \SE@MapDeclare{pdfdoc}{85}{2013}
1331 \SE@MapDeclare{pdfdoc}{86}{0192}
1332 \SE@MapDeclare{pdfdoc}{87}{2044}
1333 \SE@MapDeclare{pdfdoc}{88}{2039}
1334 \SE@MapDeclare{pdfdoc}{89}{203A}
1335 \SE@MapDeclare{pdfdoc}{8A}{2212}
1336 \SE@MapDeclare{pdfdoc}{8B}{2030}
1337 \SE@MapDeclare{pdfdoc}{8C}{201E}
1338 \SE@MapDeclare{pdfdoc}{8D}{201C}
```

```
1339 \SE@MapDeclare{pdfdoc}{8E}{201D}
1340 \SE@MapDeclare{pdfdoc}{8F}{2018}
1341 \SE@MapDeclare{pdfdoc}{90}{2019}
1342 \SE@MapDeclare{pdfdoc}{91}{201A}
1343 \SE@MapDeclare{pdfdoc}{92}{2122}
1344 \SE@MapDeclare{pdfdoc}{93}{FB01}
1345 \SE@MapDeclare{pdfdoc}{94}{FB02}
1346 \SE@MapDeclare{pdfdoc}{95}{0141}
1347 \SE@MapDeclare{pdfdoc}{96}{0152}
1348 \SE@MapDeclare{pdfdoc}{97}{0160}
1349 \SE@MapDeclare{pdfdoc}{98}{0178}
1350 \SE@MapDeclare{pdfdoc}{99}{017D}
1351 \SE@MapDeclare{pdfdoc}{9A}{0131}
1352 \SE@MapDeclare{pdfdoc}{9B}{0142}
1353 \SE@MapDeclare{pdfdoc}{9C}{0153}
1354 \SE@MapDeclare{pdfdoc}{9D}{0161}
1355 \SE@MapDeclare{pdfdoc}{9E}{017E}
1356 \SE@MapDeclare{pdfdoc}{A0}{20AC}

1357 ⟨/pdfdoc⟩
```

2.5.5 ISO-8859-1

```
1358 ⟨*iso-8859-1⟩
1359 \ProvidesFile{se-iso-8859-1.def}[2010/03/01 v1.8 stringenc: ISO-8859-1]
```

Excluded area: 0x80..0x9F

```
1360 \expandafter\gdef\csname\SE@PrefixTo iso-8859-1\endcsname#1#2#3#4{%
1361   \ifcase\ifnum"#1#2=\ltx@zero
1362          \ifnum"#3#4<"80 %
1363             \ltx@one
1364          \else
1365            \ifnum"#3#4>"9F %
1366               \ltx@one
1367            \else
1368               \ltx@zero
1369            \fi
1370          \fi
1371       \else
1372          \ltx@zero
1373       \fi
1374   \SE@InvalidCharacter
1375 \else
1376   \SE@ResultAdd{#3#4}%
1377 \fi
1378 }
1379 \expandafter\gdef\csname\SE@PrefixSurrogateTo iso-8859-1\endcsname
1380     #1#2#3#4#5#6#7#8{%
1381   \SE@InvalidCharacter
1382 }

1383 \expandafter\gdef\csname\SE@PrefixFrom iso-8859-1\endcsname#1{%
1384   \let\SE@next\SE@isoone@from
1385   \expandafter\SE@isoone@from#1\relax\relax
1386 }
1387 \gdef\SE@isoone@from#1#2{%
1388   \ifx#1\relax
1389     \let\SE@next\relax
1390   \else
1391     \ifcase\ifnum"#1#2<"80 %
1392             \ltx@one
1393          \else
1394            \ifnum"#1#2>"9F %
1395               \ltx@one
1396            \else
```

```
1397                    \ltx@zero
1398                  \fi
1399                \fi
1400        \SE@InvalidCharacter
1401        \ifSE@TestMode
1402          \let\SE@next\SE@SkipRemaining
1403        \fi
1404      \else
1405        \SE@ResultAdd{00#1#2}%
1406      \fi
1407    \fi
1408    \SE@next
1409 }
```

1410 ⟨/iso-8859-1⟩

2.5.6   CP1252

1411 ⟨*cp1252⟩
1412 \ProvidesFile{se-cp1252.def}[2010/03/01 v1.8 stringenc: cp1252]

```
1413 \expandafter\gdef\csname\SE@PrefixTo cp1252\endcsname#1#2#3#4{%
1414   \ifcase\ifnum"#1#2=\ltx@zero
1415            \ifnum"#3#4<"80 %
1416                \ltx@one
1417            \else
1418              \ifnum"#3#4>"9F %
1419                \ltx@one
1420              \else
1421                \ltx@zero
1422              \fi
1423            \fi
1424          \else
1425            \ltx@zero
1426          \fi
1427    \SE@MapConvertTo{cp1252}{#1#2#3#4}%
1428    \else
1429      \SE@ResultAdd{#3#4}%
1430    \fi
1431 }
```

```
1432 \expandafter\gdef\csname\SE@PrefixSurrogateTo cp1252\endcsname
1433        #1#2#3#4#5#6#7#8{%
1434    \SE@InvalidCharacter
1435 }
```

```
1436 \expandafter\gdef\csname\SE@PrefixFrom cp1252\endcsname#1{%
1437    \let\SE@next\SE@ansinew@from
1438    \expandafter\SE@ansinew@from#1\relax\relax
1439 }
1440 \gdef\SE@ansinew@from#1#2{%
1441    \ifx#1\relax
1442      \let\SE@next\relax
1443    \else
1444      \ifcase\ifnum"#1#2<"80 %
1445              \ltx@one
1446            \else
1447              \ifnum"#1#2>"9F %
1448                \ltx@one
1449              \else
1450                \ltx@zero
1451              \fi
1452            \fi
1453      \SE@MapConvertFrom{cp1252}{#1#2}%
1454    \else
1455      \SE@ResultAdd{00#1#2}%
```

```
1456     \fi
1457   \fi
1458   \SE@next
1459 }

1460 \SE@MapDeclare{cp1252}{80}{20AC}% EURO SIGN
1461 \SE@MapDeclare{cp1252}{82}{201A}% SINGLE LOW-9 QUOTATION MARK
1462 \SE@MapDeclare{cp1252}{83}{0192}% LATIN SMALL LETTER F WITH HOOK
1463 \SE@MapDeclare{cp1252}{84}{201E}% DOUBLE LOW-9 QUOTATION MARK
1464 \SE@MapDeclare{cp1252}{85}{2026}% HORIZONTAL ELLIPSIS
1465 \SE@MapDeclare{cp1252}{86}{2020}% DAGGER
1466 \SE@MapDeclare{cp1252}{87}{2021}% DOUBLE DAGGER
1467 \SE@MapDeclare{cp1252}{88}{02C6}% MODIFIER LETTER CIRCUMFLEX ACCENT
1468 \SE@MapDeclare{cp1252}{89}{2030}% PER MILLE SIGN
1469 \SE@MapDeclare{cp1252}{8A}{0160}% LATIN CAPITAL LETTER S WITH CARON
1470 \SE@MapDeclare{cp1252}{8B}{2039}% SINGLE LEFT-POINTING ANGLE QUOTATION MARK
1471 \SE@MapDeclare{cp1252}{8C}{0152}% LATIN CAPITAL LIGATURE OE
1472 \SE@MapDeclare{cp1252}{8E}{017D}% LATIN CAPITAL LETTER Z WITH CARON
1473 \SE@MapDeclare{cp1252}{91}{2018}% LEFT SINGLE QUOTATION MARK
1474 \SE@MapDeclare{cp1252}{92}{2019}% RIGHT SINGLE QUOTATION MARK
1475 \SE@MapDeclare{cp1252}{93}{201C}% LEFT DOUBLE QUOTATION MARK
1476 \SE@MapDeclare{cp1252}{94}{201D}% RIGHT DOUBLE QUOTATION MARK
1477 \SE@MapDeclare{cp1252}{95}{2022}% BULLET
1478 \SE@MapDeclare{cp1252}{96}{2013}% EN DASH
1479 \SE@MapDeclare{cp1252}{97}{2014}% EM DASH
1480 \SE@MapDeclare{cp1252}{98}{02DC}% SMALL TILDE
1481 \SE@MapDeclare{cp1252}{99}{2122}% TRADE MARK SIGN
1482 \SE@MapDeclare{cp1252}{9A}{0161}% LATIN SMALL LETTER S WITH CARON
1483 \SE@MapDeclare{cp1252}{9B}{203A}% SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
1484 \SE@MapDeclare{cp1252}{9C}{0153}% LATIN SMALL LIGATURE OE
1485 \SE@MapDeclare{cp1252}{9E}{017E}% LATIN SMALL LETTER Z WITH CARON
1486 \SE@MapDeclare{cp1252}{9F}{0178}% LATIN CAPITAL LETTER Y WITH DIAERESIS

1487 ⟨/cp1252⟩
```

2.5.7 US-ASCII

```
1488 ⟨*ascii⟩
1489 \ProvidesFile{se-ascii.def}[2010/03/01 v1.8 stringenc: US-ASCII]

1490 \expandafter\gdef\csname\SE@PrefixTo ascii\endcsname#1#2#3#4{%
1491   \ifnum"#1#2#3<8 %
1492     \SE@ResultAdd{#3#4}%
1493   \else
1494     \SE@InvalidCharacter
1495   \fi
1496 }

1497 \expandafter\gdef\csname\SE@PrefixSurrogateTo ascii\endcsname
1498     #1#2#3#4#5#6#7#8{%
1499   \SE@InvalidCharacter
1500 }

1501 \expandafter\gdef\csname\SE@PrefixFrom ascii\endcsname#1{%
1502   \let\SE@next\SE@ascii@from
1503   \expandafter\SE@ascii@from#1\relax\relax
1504 }
1505 \gdef\SE@ascii@from#1#2{%
1506   \ifx#1\relax
1507     \let\SE@next\relax
1508   \else
1509     \ifnum"#1>7 %
1510       \SE@InvalidCharacter
1511       \ifSE@TestMode
1512         \let\SE@next\SE@SkipRemaining
1513       \fi
1514     \else
1515       \SE@ResultAdd{00#1#2}%
1516     \fi
1517   \fi
1518   \SE@next
1519 }

1520 ⟨/ascii⟩
```

2.5.8 Encoding ascii-print

```
1521 ⟨*ascii-print⟩
1522 \ProvidesFile{se-ascii-print.def}%
1523   [2010/03/01 v1.8 stringenc: Printable ASCII characters]%
1524 \expandafter\gdef\csname\SE@PrefixTo ascii-print\endcsname#1#2#3#4{%
1525   \ifnum"#1#2=\ltx@zero
1526     \ifnum"#3#4<127 %
1527       \ifnum"#3#4>31 %
1528         \SE@ResultAdd{#3#4}%
1529       \else
1530         \SE@InvalidCharacter
1531       \fi
1532     \else
1533       \SE@InvalidCharacter
1534     \fi
1535   \else
1536     \SE@InvalidCharacter
1537   \fi
1538 }
1539 \expandafter\gdef\csname\SE@PrefixSurrogateTo ascii-print\endcsname
1540     #1#2#3#4#5#6#7#8{%
1541   \SE@InvalidCharacter
1542 }
1543 \expandafter\gdef\csname\SE@PrefixFrom ascii-print\endcsname#1{%
1544   \let\SE@next\SE@ascii@print@from
1545   \expandafter\SE@ascii@print@from#1\relax\relax
1546 }
1547 \gdef\SE@ascii@print@from#1#2{%
1548   \ifx#1\relax
1549     \let\SE@next\relax
1550   \else
1551     \ifnum"#1#2>126 %
1552       \SE@InvalidCharacter
1553       \ifSE@TestMode
1554         \let\SE@next\SE@SkipRemaining
1555       \fi
1556     \else
1557       \ifnum"#1#2<32 %
1558         \SE@InvalidCharacter
1559         \ifSE@TestMode
1560           \let\SE@next\SE@SkipRemaining
1561         \fi
1562       \else
1563         \SE@ResultAdd{00#1#2}%
1564       \fi
1565     \fi
1566   \fi
1567   \SE@next
1568 }
1569 ⟨/ascii-print⟩
```

2.5.9 Clean7Bit

```
1570 ⟨*clean7bit⟩
1571 \ProvidesFile{se-clean7bit.def}[2010/03/01 v1.8 stringenc: Clean7Bit]
1572 \expandafter\gdef\csname\SE@PrefixTo clean7bit\endcsname#1#2#3#4{%
1573   \ifnum"#1#2#3<8 %
1574     \ifnum"#3#4<128 %
1575       \ifnum"#3#4>26 %
1576         \SE@ResultAdd{#3#4}%
1577       \else
```

```
1578        \ifnum"#3#4=10 %
1579          \SE@ResultAdd{0A}%
1580        \else
1581          \ifnum"#3#4=13 %
1582            \SE@ResultAdd{0D}%
1583          \else
1584            \ifnum"#3#4=9 %
1585              \SE@ResultAdd{09}%
1586            \else
1587              \SE@InvalidCharacter
1588            \fi
1589          \fi
1590        \fi
1591      \fi
1592    \else
1593      \SE@InvalidCharacter
1594    \fi
1595  \else
1596    \SE@InvalidCharacter
1597  \fi
1598 }

1599 \expandafter\gdef\csname\SE@PrefixSurrogateTo clean7bit\endcsname
1600    #1#2#3#4#5#6#7#8{%
1601  \SE@InvalidCharacter
1602 }

1603 \expandafter\gdef\csname\SE@PrefixFrom clean7bit\endcsname#1{%
1604  \let\SE@next\SE@cleansevenbit@from
1605  \expandafter\SE@cleansevenbit@from#1\relax\relax
1606 }
1607 \gdef\SE@cleansevenbit@from#1#2{%
1608  \ifx#1\relax
1609    \let\SE@next\relax
1610  \else
1611    \ifnum"#1#2>126 %
1612      \SE@InvalidCharacter
1613      \ifSE@TestMode
1614        \let\SE@next\SE@SkipRemaining
1615      \fi
1616    \else
1617      \ifnum"#1#2<27 %
1618        \ifnum"#1#2=10 %
1619          \SE@ResultAdd{0010}%
1620        \else
1621          \ifnum"#1#2=13 %
1622            \SE@ResultAdd{000D}%
1623          \else
1624            \ifnum"#1#2=9 %
1625              \SE@ResultAdd{0009}%
1626            \else
1627              \SE@InvalidCharacter
1628              \ifSE@TestMode
1629              \let\SE@next\SE@SkipRemaining
1630            \fi
1631          \fi
1632        \fi
1633      \else
1634        \SE@ResultAdd{00#1#2}%
1635      \fi
1636    \fi
1637  \fi
1638  \SE@next
1639 }
```

1640 ⟨/clean7bit⟩

2.5.10 Other encodings (8 bit)

1641 ⟨*iso-8859-2⟩
1642 \ProvidesFile{se-iso-8859-2.def}[2010/03/01 v1.8 stringenc: ISO-8859-2]
1643 \def\SE@this{iso-8859-2}
1644 ⟨/iso-8859-2⟩
1645 ⟨*iso-8859-3⟩
1646 \ProvidesFile{se-iso-8859-3.def}[2010/03/01 v1.8 stringenc: ISO-8859-3]
1647 \def\SE@this{iso-8859-3}
1648 ⟨/iso-8859-3⟩
1649 ⟨*iso-8859-4⟩
1650 \ProvidesFile{se-iso-8859-4.def}[2010/03/01 v1.8 stringenc: ISO-8859-4]
1651 \def\SE@this{iso-8859-4}
1652 ⟨/iso-8859-4⟩
1653 ⟨*iso-8859-5⟩
1654 \ProvidesFile{se-iso-8859-5.def}[2010/03/01 v1.8 stringenc: ISO-8859-5]
1655 \def\SE@this{iso-8859-5}
1656 ⟨/iso-8859-5⟩
1657 ⟨*iso-8859-6⟩
1658 \ProvidesFile{se-iso-8859-6.def}[2010/03/01 v1.8 stringenc: ISO-8859-6]
1659 \def\SE@this{iso-8859-6}
1660 ⟨/iso-8859-6⟩
1661 ⟨*iso-8859-7⟩
1662 \ProvidesFile{se-iso-8859-7.def}[2010/03/01 v1.8 stringenc: ISO-8859-7]
1663 \def\SE@this{iso-8859-7}
1664 ⟨/iso-8859-7⟩
1665 ⟨*iso-8859-8⟩
1666 \ProvidesFile{se-iso-8859-8.def}[2010/03/01 v1.8 stringenc: ISO-8859-8]
1667 \def\SE@this{iso-8859-8}
1668 ⟨/iso-8859-8⟩
1669 ⟨*iso-8859-9⟩
1670 \ProvidesFile{se-iso-8859-9.def}[2010/03/01 v1.8 stringenc: ISO-8859-9]
1671 \def\SE@this{iso-8859-9}
1672 ⟨/iso-8859-9⟩
1673 ⟨*iso-8859-10⟩
1674 \ProvidesFile{se-iso-8859-10.def}[2010/03/01 v1.8 stringenc: ISO-8859-10]
1675 \def\SE@this{iso-8859-10}
1676 ⟨/iso-8859-10⟩
1677 ⟨*iso-8859-11⟩
1678 \ProvidesFile{se-iso-8859-11.def}[2010/03/01 v1.8 stringenc: ISO-8859-11]
1679 \def\SE@this{iso-8859-11}
1680 ⟨/iso-8859-11⟩
1681 ⟨*iso-8859-13⟩
1682 \ProvidesFile{se-iso-8859-13.def}[2010/03/01 v1.8 stringenc: ISO-8859-13]
1683 \def\SE@this{iso-8859-13}
1684 ⟨/iso-8859-13⟩
1685 ⟨*iso-8859-14⟩
1686 \ProvidesFile{se-iso-8859-14.def}[2010/03/01 v1.8 stringenc: ISO-8859-14]
1687 \def\SE@this{iso-8859-14}
1688 ⟨/iso-8859-14⟩
1689 ⟨*iso-8859-15⟩
1690 \ProvidesFile{se-iso-8859-15.def}[2010/03/01 v1.8 stringenc: ISO-8859-15]
1691 \def\SE@this{iso-8859-15}
1692 ⟨/iso-8859-15⟩
1693 ⟨*iso-8859-16⟩
1694 \ProvidesFile{se-iso-8859-16.def}[2010/03/01 v1.8 stringenc: ISO-8859-16]
1695 \def\SE@this{iso-8859-16}
1696 ⟨/iso-8859-16⟩
1697 ⟨*koi8-r⟩
1698 \ProvidesFile{se-koi8-r.def}[2010/03/01 v1.8 stringenc: KOI8-R]
1699 \def\SE@this{koi8-r}
1700 ⟨/koi8-r⟩

```
1701 ⟨*nextstep⟩
1702 \ProvidesFile{se-nextstep.def}[2010/03/01 v1.8 stringenc: NextStep]
1703 \def\SE@this{nextstep}
1704 ⟨/nextstep⟩
1705 ⟨*mac-centeuro⟩
1706 \ProvidesFile{se-mac-centeuro.def}[2010/03/01 v1.8 stringenc: Mac OS Central European]
1707 \def\SE@this{mac-centeuro}
1708 ⟨/mac-centeuro⟩
1709 ⟨*mac-cyrillic⟩
1710 \ProvidesFile{se-mac-cyrillic.def}[2010/03/01 v1.8 stringenc: Mac OS Cyrillic]
1711 \def\SE@this{mac-cyrillic}
1712 ⟨/mac-cyrillic⟩
1713 ⟨*mac-roman⟩
1714 \ProvidesFile{se-mac-roman.def}[2010/03/01 v1.8 stringenc: Mac OS Roman]
1715 \def\SE@this{mac-roman}
1716 ⟨/mac-roman⟩
1717 ⟨*dec-mcs⟩
1718 \ProvidesFile{se-dec-mcs.def}[2010/03/01 v1.8 stringenc: DEC-MCS]
1719 \def\SE@this{dec-mcs}
1720 ⟨/dec-mcs⟩
1721 ⟨*cp437⟩
1722 \ProvidesFile{se-cp437.def}[2010/03/01 v1.8 stringenc: cp437]
1723 \def\SE@this{cp437}
1724 ⟨/cp437⟩
1725 ⟨*cp850⟩
1726 \ProvidesFile{se-cp850.def}[2010/03/01 v1.8 stringenc: cp850]
1727 \def\SE@this{cp850}
1728 ⟨/cp850⟩
1729 ⟨*cp852⟩
1730 \ProvidesFile{se-cp852.def}[2010/03/01 v1.8 stringenc: cp852]
1731 \def\SE@this{cp852}
1732 ⟨/cp852⟩
1733 ⟨*cp855⟩
1734 \ProvidesFile{se-cp855.def}[2010/03/01 v1.8 stringenc: cp855]
1735 \def\SE@this{cp855}
1736 ⟨/cp855⟩
1737 ⟨*cp858⟩
1738 \ProvidesFile{se-cp858.def}[2010/03/01 v1.8 stringenc: cp858]
1739 \def\SE@this{cp858}
1740 ⟨/cp858⟩
1741 ⟨*cp865⟩
1742 \ProvidesFile{se-cp865.def}[2010/03/01 v1.8 stringenc: cp865]
1743 \def\SE@this{cp865}
1744 ⟨/cp865⟩
1745 ⟨*cp866⟩
1746 \ProvidesFile{se-cp866.def}[2010/03/01 v1.8 stringenc: cp866]
1747 \def\SE@this{cp866}
1748 ⟨/cp866⟩
1749 ⟨*cp1250⟩
1750 \ProvidesFile{se-cp1250.def}[2010/03/01 v1.8 stringenc: cp1250]
1751 \def\SE@this{cp1250}
1752 ⟨/cp1250⟩
1753 ⟨*cp1251⟩
1754 \ProvidesFile{se-cp1251.def}[2010/03/01 v1.8 stringenc: cp1251]
1755 \def\SE@this{cp1251}
1756 ⟨/cp1251⟩
1757 ⟨*cp1257⟩
1758 \ProvidesFile{se-cp1257.def}[2010/03/01 v1.8 stringenc: cp1257]
1759 \def\SE@this{cp1257}
1760 ⟨/cp1257⟩

1761 ⟨*package⟩

1762 \def\SE@to@general#1#2#3#4{%
```

```
1763   \ifnum"#1#2#3#4<128 %
1764     \SE@ResultAdd{#3#4}%
1765   \else
1766     \SE@MapConvertTo\SE@encoding{#1#2#3#4}%
1767   \fi
1768 }
1769 \def\SE@to@general@surrogate#1#2#3#4#5#6#7#8{%
1770   \SE@InvalidCharacter
1771 }
1772 \def\SE@from@general#1{%
1773   \let\SE@next\SE@@from@general
1774   \expandafter\SE@@from@general#1\relax\relax
1775 }
1776 \def\SE@@from@general#1#2{%
1777   \ifx#1\relax
1778     \let\SE@next\relax
1779   \else
1780     \ifnum"#1<8 % "#1#2<128
1781       \SE@ResultAdd{00#1#2}%
1782     \else
1783       \SE@MapConvertFrom\SE@encoding{#1#2}%
1784     \fi
1785   \fi
1786   \SE@next
1787 }

1788 \SE@AtEnd%
1789 ⟨/package⟩

1790 ⟨*general⟩
```

Pass range 0..127 through and use the mapping system for the other characters.

```
1791 \global\expandafter\let\csname\SE@PrefixTo\SE@this\endcsname
1792                         \SE@to@general
1793 \global\expandafter\let\csname\SE@PrefixSurrogateTo\SE@this\endcsname
1794                         \SE@to@general@surrogate
1795 \global\expandafter\let\csname\SE@PrefixFrom\SE@this\endcsname
1796                         \SE@from@general
1797 ⟨/general⟩
```

iso-8859-2

```
1798 ⟨*iso-8859-2⟩
1799 \SE@MapDeclare{iso-8859-2}{A0}{00A0}% NO-BREAK SPACE
1800 \SE@MapDeclare{iso-8859-2}{A1}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
1801 \SE@MapDeclare{iso-8859-2}{A2}{02D8}% BREVE
1802 \SE@MapDeclare{iso-8859-2}{A3}{0141}% LATIN CAPITAL LETTER L WITH STROKE
1803 \SE@MapDeclare{iso-8859-2}{A4}{00A4}% CURRENCY SIGN
1804 \SE@MapDeclare{iso-8859-2}{A5}{013D}% LATIN CAPITAL LETTER L WITH CARON
1805 \SE@MapDeclare{iso-8859-2}{A6}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
1806 \SE@MapDeclare{iso-8859-2}{A7}{00A7}% SECTION SIGN
1807 \SE@MapDeclare{iso-8859-2}{A8}{00A8}% DIAERESIS
1808 \SE@MapDeclare{iso-8859-2}{A9}{0160}% LATIN CAPITAL LETTER S WITH CARON
1809 \SE@MapDeclare{iso-8859-2}{AA}{015E}% LATIN CAPITAL LETTER S WITH CEDILLA
1810 \SE@MapDeclare{iso-8859-2}{AB}{0164}% LATIN CAPITAL LETTER T WITH CARON
1811 \SE@MapDeclare{iso-8859-2}{AC}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
1812 \SE@MapDeclare{iso-8859-2}{AD}{00AD}% SOFT HYPHEN
1813 \SE@MapDeclare{iso-8859-2}{AE}{017D}% LATIN CAPITAL LETTER Z WITH CARON
1814 \SE@MapDeclare{iso-8859-2}{AF}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
1815 \SE@MapDeclare{iso-8859-2}{B0}{00B0}% DEGREE SIGN
1816 \SE@MapDeclare{iso-8859-2}{B1}{0105}% LATIN SMALL LETTER A WITH OGONEK
1817 \SE@MapDeclare{iso-8859-2}{B2}{02DB}% OGONEK
1818 \SE@MapDeclare{iso-8859-2}{B3}{0142}% LATIN SMALL LETTER L WITH STROKE
1819 \SE@MapDeclare{iso-8859-2}{B4}{00B4}% ACUTE ACCENT
1820 \SE@MapDeclare{iso-8859-2}{B5}{013E}% LATIN SMALL LETTER L WITH CARON
1821 \SE@MapDeclare{iso-8859-2}{B6}{015B}% LATIN SMALL LETTER S WITH ACUTE
1822 \SE@MapDeclare{iso-8859-2}{B7}{02C7}% CARON
1823 \SE@MapDeclare{iso-8859-2}{B8}{00B8}% CEDILLA
1824 \SE@MapDeclare{iso-8859-2}{B9}{0161}% LATIN SMALL LETTER S WITH CARON
1825 \SE@MapDeclare{iso-8859-2}{BA}{015F}% LATIN SMALL LETTER S WITH CEDILLA
1826 \SE@MapDeclare{iso-8859-2}{BB}{0165}% LATIN SMALL LETTER T WITH CARON
1827 \SE@MapDeclare{iso-8859-2}{BC}{017A}% LATIN SMALL LETTER Z WITH ACUTE
1828 \SE@MapDeclare{iso-8859-2}{BD}{02DD}% DOUBLE ACUTE ACCENT
1829 \SE@MapDeclare{iso-8859-2}{BE}{017E}% LATIN SMALL LETTER Z WITH CARON
```

```
1830 \SE@MapDeclare{iso-8859-2}{BF}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
1831 \SE@MapDeclare{iso-8859-2}{C0}{0154}% LATIN CAPITAL LETTER R WITH ACUTE
1832 \SE@MapDeclare{iso-8859-2}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
1833 \SE@MapDeclare{iso-8859-2}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
1834 \SE@MapDeclare{iso-8859-2}{C3}{0102}% LATIN CAPITAL LETTER A WITH BREVE
1835 \SE@MapDeclare{iso-8859-2}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
1836 \SE@MapDeclare{iso-8859-2}{C5}{0139}% LATIN CAPITAL LETTER L WITH ACUTE
1837 \SE@MapDeclare{iso-8859-2}{C6}{0106}% LATIN CAPITAL LETTER C WITH ACUTE
1838 \SE@MapDeclare{iso-8859-2}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
1839 \SE@MapDeclare{iso-8859-2}{C8}{010C}% LATIN CAPITAL LETTER C WITH CARON
1840 \SE@MapDeclare{iso-8859-2}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
1841 \SE@MapDeclare{iso-8859-2}{CA}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
1842 \SE@MapDeclare{iso-8859-2}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
1843 \SE@MapDeclare{iso-8859-2}{CC}{011A}% LATIN CAPITAL LETTER E WITH CARON
1844 \SE@MapDeclare{iso-8859-2}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
1845 \SE@MapDeclare{iso-8859-2}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
1846 \SE@MapDeclare{iso-8859-2}{CF}{010E}% LATIN CAPITAL LETTER D WITH CARON
1847 \SE@MapDeclare{iso-8859-2}{D0}{0110}% LATIN CAPITAL LETTER D WITH STROKE
1848 \SE@MapDeclare{iso-8859-2}{D1}{0143}% LATIN CAPITAL LETTER N WITH ACUTE
1849 \SE@MapDeclare{iso-8859-2}{D2}{0147}% LATIN CAPITAL LETTER N WITH CARON
1850 \SE@MapDeclare{iso-8859-2}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
1851 \SE@MapDeclare{iso-8859-2}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
1852 \SE@MapDeclare{iso-8859-2}{D5}{0150}% LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
1853 \SE@MapDeclare{iso-8859-2}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
1854 \SE@MapDeclare{iso-8859-2}{D7}{00D7}% MULTIPLICATION SIGN
1855 \SE@MapDeclare{iso-8859-2}{D8}{0158}% LATIN CAPITAL LETTER R WITH CARON
1856 \SE@MapDeclare{iso-8859-2}{D9}{016E}% LATIN CAPITAL LETTER U WITH RING ABOVE
1857 \SE@MapDeclare{iso-8859-2}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
1858 \SE@MapDeclare{iso-8859-2}{DB}{0170}% LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
1859 \SE@MapDeclare{iso-8859-2}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
1860 \SE@MapDeclare{iso-8859-2}{DD}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
1861 \SE@MapDeclare{iso-8859-2}{DE}{0162}% LATIN CAPITAL LETTER T WITH CEDILLA
1862 \SE@MapDeclare{iso-8859-2}{DF}{00DF}% LATIN SMALL LETTER SHARP S
1863 \SE@MapDeclare{iso-8859-2}{E0}{0155}% LATIN SMALL LETTER R WITH ACUTE
1864 \SE@MapDeclare{iso-8859-2}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
1865 \SE@MapDeclare{iso-8859-2}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
1866 \SE@MapDeclare{iso-8859-2}{E3}{0103}% LATIN SMALL LETTER A WITH BREVE
1867 \SE@MapDeclare{iso-8859-2}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
1868 \SE@MapDeclare{iso-8859-2}{E5}{013A}% LATIN SMALL LETTER L WITH ACUTE
1869 \SE@MapDeclare{iso-8859-2}{E6}{0107}% LATIN SMALL LETTER C WITH ACUTE
1870 \SE@MapDeclare{iso-8859-2}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
1871 \SE@MapDeclare{iso-8859-2}{E8}{010D}% LATIN SMALL LETTER C WITH CARON
1872 \SE@MapDeclare{iso-8859-2}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
1873 \SE@MapDeclare{iso-8859-2}{EA}{0119}% LATIN SMALL LETTER E WITH OGONEK
1874 \SE@MapDeclare{iso-8859-2}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
1875 \SE@MapDeclare{iso-8859-2}{EC}{011B}% LATIN SMALL LETTER E WITH CARON
1876 \SE@MapDeclare{iso-8859-2}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
1877 \SE@MapDeclare{iso-8859-2}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
1878 \SE@MapDeclare{iso-8859-2}{EF}{010F}% LATIN SMALL LETTER D WITH CARON
1879 \SE@MapDeclare{iso-8859-2}{F0}{0111}% LATIN SMALL LETTER D WITH STROKE
1880 \SE@MapDeclare{iso-8859-2}{F1}{0144}% LATIN SMALL LETTER N WITH ACUTE
1881 \SE@MapDeclare{iso-8859-2}{F2}{0148}% LATIN SMALL LETTER N WITH CARON
1882 \SE@MapDeclare{iso-8859-2}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
1883 \SE@MapDeclare{iso-8859-2}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
1884 \SE@MapDeclare{iso-8859-2}{F5}{0151}% LATIN SMALL LETTER O WITH DOUBLE ACUTE
1885 \SE@MapDeclare{iso-8859-2}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
1886 \SE@MapDeclare{iso-8859-2}{F7}{00F7}% DIVISION SIGN
1887 \SE@MapDeclare{iso-8859-2}{F8}{0159}% LATIN SMALL LETTER R WITH CARON
1888 \SE@MapDeclare{iso-8859-2}{F9}{016F}% LATIN SMALL LETTER U WITH RING ABOVE
1889 \SE@MapDeclare{iso-8859-2}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
1890 \SE@MapDeclare{iso-8859-2}{FB}{0171}% LATIN SMALL LETTER U WITH DOUBLE ACUTE
1891 \SE@MapDeclare{iso-8859-2}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
1892 \SE@MapDeclare{iso-8859-2}{FD}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
1893 \SE@MapDeclare{iso-8859-2}{FE}{0163}% LATIN SMALL LETTER T WITH CEDILLA
1894 \SE@MapDeclare{iso-8859-2}{FF}{02D9}% DOT ABOVE
1895 ⟨/iso-8859-2⟩
```

iso-8859-3

```
1896 ⟨*iso-8859-3⟩
1897 \SE@MapDeclare{iso-8859-3}{A0}{00A0}% NO-BREAK SPACE
1898 \SE@MapDeclare{iso-8859-3}{A1}{0126}% LATIN CAPITAL LETTER H WITH STROKE
1899 \SE@MapDeclare{iso-8859-3}{A2}{02D8}% BREVE
1900 \SE@MapDeclare{iso-8859-3}{A3}{00A3}% POUND SIGN
1901 \SE@MapDeclare{iso-8859-3}{A4}{00A4}% CURRENCY SIGN
1902 \SE@MapDeclare{iso-8859-3}{A6}{0124}% LATIN CAPITAL LETTER H WITH CIRCUMFLEX
1903 \SE@MapDeclare{iso-8859-3}{A7}{00A7}% SECTION SIGN
1904 \SE@MapDeclare{iso-8859-3}{A8}{00A8}% DIAERESIS
1905 \SE@MapDeclare{iso-8859-3}{A9}{0130}% LATIN CAPITAL LETTER I WITH DOT ABOVE
1906 \SE@MapDeclare{iso-8859-3}{AA}{015E}% LATIN CAPITAL LETTER S WITH CEDILLA
1907 \SE@MapDeclare{iso-8859-3}{AB}{011E}% LATIN CAPITAL LETTER G WITH BREVE
1908 \SE@MapDeclare{iso-8859-3}{AC}{0134}% LATIN CAPITAL LETTER J WITH CIRCUMFLEX
1909 \SE@MapDeclare{iso-8859-3}{AD}{00AD}% SOFT HYPHEN
1910 \SE@MapDeclare{iso-8859-3}{AF}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
1911 \SE@MapDeclare{iso-8859-3}{B0}{00B0}% DEGREE SIGN
```

```
1912 \SE@MapDeclare{iso-8859-3}{B1}{0127}% LATIN SMALL LETTER H WITH STROKE
1913 \SE@MapDeclare{iso-8859-3}{B2}{00B2}% SUPERSCRIPT TWO
1914 \SE@MapDeclare{iso-8859-3}{B3}{00B3}% SUPERSCRIPT THREE
1915 \SE@MapDeclare{iso-8859-3}{B4}{00B4}% ACUTE ACCENT
1916 \SE@MapDeclare{iso-8859-3}{B5}{00B5}% MICRO SIGN
1917 \SE@MapDeclare{iso-8859-3}{B6}{0125}% LATIN SMALL LETTER H WITH CIRCUMFLEX
1918 \SE@MapDeclare{iso-8859-3}{B7}{00B7}% MIDDLE DOT
1919 \SE@MapDeclare{iso-8859-3}{B8}{00B8}% CEDILLA
1920 \SE@MapDeclare{iso-8859-3}{B9}{0131}% LATIN SMALL LETTER DOTLESS I
1921 \SE@MapDeclare{iso-8859-3}{BA}{015F}% LATIN SMALL LETTER S WITH CEDILLA
1922 \SE@MapDeclare{iso-8859-3}{BB}{011F}% LATIN SMALL LETTER G WITH BREVE
1923 \SE@MapDeclare{iso-8859-3}{BC}{0135}% LATIN SMALL LETTER J WITH CIRCUMFLEX
1924 \SE@MapDeclare{iso-8859-3}{BD}{00BD}% VULGAR FRACTION ONE HALF
1925 \SE@MapDeclare{iso-8859-3}{BF}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
1926 \SE@MapDeclare{iso-8859-3}{C0}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
1927 \SE@MapDeclare{iso-8859-3}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
1928 \SE@MapDeclare{iso-8859-3}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
1929 \SE@MapDeclare{iso-8859-3}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
1930 \SE@MapDeclare{iso-8859-3}{C5}{010A}% LATIN CAPITAL LETTER C WITH DOT ABOVE
1931 \SE@MapDeclare{iso-8859-3}{C6}{0108}% LATIN CAPITAL LETTER C WITH CIRCUMFLEX
1932 \SE@MapDeclare{iso-8859-3}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
1933 \SE@MapDeclare{iso-8859-3}{C8}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
1934 \SE@MapDeclare{iso-8859-3}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
1935 \SE@MapDeclare{iso-8859-3}{CA}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
1936 \SE@MapDeclare{iso-8859-3}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
1937 \SE@MapDeclare{iso-8859-3}{CC}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
1938 \SE@MapDeclare{iso-8859-3}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
1939 \SE@MapDeclare{iso-8859-3}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
1940 \SE@MapDeclare{iso-8859-3}{CF}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
1941 \SE@MapDeclare{iso-8859-3}{D1}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
1942 \SE@MapDeclare{iso-8859-3}{D2}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
1943 \SE@MapDeclare{iso-8859-3}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
1944 \SE@MapDeclare{iso-8859-3}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
1945 \SE@MapDeclare{iso-8859-3}{D5}{0120}% LATIN CAPITAL LETTER G WITH DOT ABOVE
1946 \SE@MapDeclare{iso-8859-3}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
1947 \SE@MapDeclare{iso-8859-3}{D7}{00D7}% MULTIPLICATION SIGN
1948 \SE@MapDeclare{iso-8859-3}{D8}{011C}% LATIN CAPITAL LETTER G WITH CIRCUMFLEX
1949 \SE@MapDeclare{iso-8859-3}{D9}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
1950 \SE@MapDeclare{iso-8859-3}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
1951 \SE@MapDeclare{iso-8859-3}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
1952 \SE@MapDeclare{iso-8859-3}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
1953 \SE@MapDeclare{iso-8859-3}{DD}{016C}% LATIN CAPITAL LETTER U WITH BREVE
1954 \SE@MapDeclare{iso-8859-3}{DE}{015C}% LATIN CAPITAL LETTER S WITH CIRCUMFLEX
1955 \SE@MapDeclare{iso-8859-3}{DF}{00DF}% LATIN SMALL LETTER SHARP S
1956 \SE@MapDeclare{iso-8859-3}{E0}{00E0}% LATIN SMALL LETTER A WITH GRAVE
1957 \SE@MapDeclare{iso-8859-3}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
1958 \SE@MapDeclare{iso-8859-3}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
1959 \SE@MapDeclare{iso-8859-3}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
1960 \SE@MapDeclare{iso-8859-3}{E5}{010B}% LATIN SMALL LETTER C WITH DOT ABOVE
1961 \SE@MapDeclare{iso-8859-3}{E6}{0109}% LATIN SMALL LETTER C WITH CIRCUMFLEX
1962 \SE@MapDeclare{iso-8859-3}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
1963 \SE@MapDeclare{iso-8859-3}{E8}{00E8}% LATIN SMALL LETTER E WITH GRAVE
1964 \SE@MapDeclare{iso-8859-3}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
1965 \SE@MapDeclare{iso-8859-3}{EA}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
1966 \SE@MapDeclare{iso-8859-3}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
1967 \SE@MapDeclare{iso-8859-3}{EC}{00EC}% LATIN SMALL LETTER I WITH GRAVE
1968 \SE@MapDeclare{iso-8859-3}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
1969 \SE@MapDeclare{iso-8859-3}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
1970 \SE@MapDeclare{iso-8859-3}{EF}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
1971 \SE@MapDeclare{iso-8859-3}{F1}{00F1}% LATIN SMALL LETTER N WITH TILDE
1972 \SE@MapDeclare{iso-8859-3}{F2}{00F2}% LATIN SMALL LETTER O WITH GRAVE
1973 \SE@MapDeclare{iso-8859-3}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
1974 \SE@MapDeclare{iso-8859-3}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
1975 \SE@MapDeclare{iso-8859-3}{F5}{0121}% LATIN SMALL LETTER G WITH DOT ABOVE
1976 \SE@MapDeclare{iso-8859-3}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
1977 \SE@MapDeclare{iso-8859-3}{F7}{00F7}% DIVISION SIGN
1978 \SE@MapDeclare{iso-8859-3}{F8}{011D}% LATIN SMALL LETTER G WITH CIRCUMFLEX
1979 \SE@MapDeclare{iso-8859-3}{F9}{00F9}% LATIN SMALL LETTER U WITH GRAVE
1980 \SE@MapDeclare{iso-8859-3}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
1981 \SE@MapDeclare{iso-8859-3}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
1982 \SE@MapDeclare{iso-8859-3}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
1983 \SE@MapDeclare{iso-8859-3}{FD}{016D}% LATIN SMALL LETTER U WITH BREVE
1984 \SE@MapDeclare{iso-8859-3}{FE}{015D}% LATIN SMALL LETTER S WITH CIRCUMFLEX
1985 \SE@MapDeclare{iso-8859-3}{FF}{02D9}% DOT ABOVE
1986 ⟨/iso-8859-3⟩
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iso-8859-4

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1987 ⟨*iso-8859-4⟩
1988 \SE@MapDeclare{iso-8859-4}{A0}{00A0}% NO-BREAK SPACE
1989 \SE@MapDeclare{iso-8859-4}{A1}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
1990 \SE@MapDeclare{iso-8859-4}{A2}{0138}% LATIN SMALL LETTER KRA
1991 \SE@MapDeclare{iso-8859-4}{A3}{0156}% LATIN CAPITAL LETTER R WITH CEDILLA
1992 \SE@MapDeclare{iso-8859-4}{A4}{00A4}% CURRENCY SIGN
1993 \SE@MapDeclare{iso-8859-4}{A5}{0128}% LATIN CAPITAL LETTER I WITH TILDE
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1994 \SE@MapDeclare{iso-8859-4}{A6}{013B}% LATIN CAPITAL LETTER L WITH CEDILLA
1995 \SE@MapDeclare{iso-8859-4}{A7}{00A7}% SECTION SIGN
1996 \SE@MapDeclare{iso-8859-4}{A8}{00A8}% DIAERESIS
1997 \SE@MapDeclare{iso-8859-4}{A9}{0160}% LATIN CAPITAL LETTER S WITH CARON
1998 \SE@MapDeclare{iso-8859-4}{AA}{0112}% LATIN CAPITAL LETTER E WITH MACRON
1999 \SE@MapDeclare{iso-8859-4}{AB}{0122}% LATIN CAPITAL LETTER G WITH CEDILLA
2000 \SE@MapDeclare{iso-8859-4}{AC}{0166}% LATIN CAPITAL LETTER T WITH STROKE
2001 \SE@MapDeclare{iso-8859-4}{AD}{00AD}% SOFT HYPHEN
2002 \SE@MapDeclare{iso-8859-4}{AE}{017D}% LATIN CAPITAL LETTER Z WITH CARON
2003 \SE@MapDeclare{iso-8859-4}{AF}{00AF}% MACRON
2004 \SE@MapDeclare{iso-8859-4}{B0}{00B0}% DEGREE SIGN
2005 \SE@MapDeclare{iso-8859-4}{B1}{0105}% LATIN SMALL LETTER A WITH OGONEK
2006 \SE@MapDeclare{iso-8859-4}{B2}{02DB}% OGONEK
2007 \SE@MapDeclare{iso-8859-4}{B3}{0157}% LATIN SMALL LETTER R WITH CEDILLA
2008 \SE@MapDeclare{iso-8859-4}{B4}{00B4}% ACUTE ACCENT
2009 \SE@MapDeclare{iso-8859-4}{B5}{0129}% LATIN SMALL LETTER I WITH TILDE
2010 \SE@MapDeclare{iso-8859-4}{B6}{013C}% LATIN SMALL LETTER L WITH CEDILLA
2011 \SE@MapDeclare{iso-8859-4}{B7}{02C7}% CARON
2012 \SE@MapDeclare{iso-8859-4}{B8}{00B8}% CEDILLA
2013 \SE@MapDeclare{iso-8859-4}{B9}{0161}% LATIN SMALL LETTER S WITH CARON
2014 \SE@MapDeclare{iso-8859-4}{BA}{0113}% LATIN SMALL LETTER E WITH MACRON
2015 \SE@MapDeclare{iso-8859-4}{BB}{0123}% LATIN SMALL LETTER G WITH CEDILLA
2016 \SE@MapDeclare{iso-8859-4}{BC}{0167}% LATIN SMALL LETTER T WITH STROKE
2017 \SE@MapDeclare{iso-8859-4}{BD}{014A}% LATIN CAPITAL LETTER ENG
2018 \SE@MapDeclare{iso-8859-4}{BE}{017E}% LATIN SMALL LETTER Z WITH CARON
2019 \SE@MapDeclare{iso-8859-4}{BF}{014B}% LATIN SMALL LETTER ENG
2020 \SE@MapDeclare{iso-8859-4}{C0}{0100}% LATIN CAPITAL LETTER A WITH MACRON
2021 \SE@MapDeclare{iso-8859-4}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
2022 \SE@MapDeclare{iso-8859-4}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
2023 \SE@MapDeclare{iso-8859-4}{C3}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
2024 \SE@MapDeclare{iso-8859-4}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
2025 \SE@MapDeclare{iso-8859-4}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
2026 \SE@MapDeclare{iso-8859-4}{C6}{00C6}% LATIN CAPITAL LETTER AE
2027 \SE@MapDeclare{iso-8859-4}{C7}{012E}% LATIN CAPITAL LETTER I WITH OGONEK
2028 \SE@MapDeclare{iso-8859-4}{C8}{010C}% LATIN CAPITAL LETTER C WITH CARON
2029 \SE@MapDeclare{iso-8859-4}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
2030 \SE@MapDeclare{iso-8859-4}{CA}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
2031 \SE@MapDeclare{iso-8859-4}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
2032 \SE@MapDeclare{iso-8859-4}{CC}{0116}% LATIN CAPITAL LETTER E WITH DOT ABOVE
2033 \SE@MapDeclare{iso-8859-4}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
2034 \SE@MapDeclare{iso-8859-4}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
2035 \SE@MapDeclare{iso-8859-4}{CF}{012A}% LATIN CAPITAL LETTER I WITH MACRON
2036 \SE@MapDeclare{iso-8859-4}{D0}{0110}% LATIN CAPITAL LETTER D WITH STROKE
2037 \SE@MapDeclare{iso-8859-4}{D1}{0145}% LATIN CAPITAL LETTER N WITH CEDILLA
2038 \SE@MapDeclare{iso-8859-4}{D2}{014C}% LATIN CAPITAL LETTER O WITH MACRON
2039 \SE@MapDeclare{iso-8859-4}{D3}{0136}% LATIN CAPITAL LETTER K WITH CEDILLA
2040 \SE@MapDeclare{iso-8859-4}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
2041 \SE@MapDeclare{iso-8859-4}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
2042 \SE@MapDeclare{iso-8859-4}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
2043 \SE@MapDeclare{iso-8859-4}{D7}{00D7}% MULTIPLICATION SIGN
2044 \SE@MapDeclare{iso-8859-4}{D8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
2045 \SE@MapDeclare{iso-8859-4}{D9}{0172}% LATIN CAPITAL LETTER U WITH OGONEK
2046 \SE@MapDeclare{iso-8859-4}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
2047 \SE@MapDeclare{iso-8859-4}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
2048 \SE@MapDeclare{iso-8859-4}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
2049 \SE@MapDeclare{iso-8859-4}{DD}{0168}% LATIN CAPITAL LETTER U WITH TILDE
2050 \SE@MapDeclare{iso-8859-4}{DE}{016A}% LATIN CAPITAL LETTER U WITH MACRON
2051 \SE@MapDeclare{iso-8859-4}{DF}{00DF}% LATIN SMALL LETTER SHARP S
2052 \SE@MapDeclare{iso-8859-4}{E0}{0101}% LATIN SMALL LETTER A WITH MACRON
2053 \SE@MapDeclare{iso-8859-4}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
2054 \SE@MapDeclare{iso-8859-4}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
2055 \SE@MapDeclare{iso-8859-4}{E3}{00E3}% LATIN SMALL LETTER A WITH TILDE
2056 \SE@MapDeclare{iso-8859-4}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
2057 \SE@MapDeclare{iso-8859-4}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
2058 \SE@MapDeclare{iso-8859-4}{E6}{00E6}% LATIN SMALL LETTER AE
2059 \SE@MapDeclare{iso-8859-4}{E7}{012F}% LATIN SMALL LETTER I WITH OGONEK
2060 \SE@MapDeclare{iso-8859-4}{E8}{010D}% LATIN SMALL LETTER C WITH CARON
2061 \SE@MapDeclare{iso-8859-4}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
2062 \SE@MapDeclare{iso-8859-4}{EA}{0119}% LATIN SMALL LETTER E WITH OGONEK
2063 \SE@MapDeclare{iso-8859-4}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
2064 \SE@MapDeclare{iso-8859-4}{EC}{0117}% LATIN SMALL LETTER E WITH DOT ABOVE
2065 \SE@MapDeclare{iso-8859-4}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
2066 \SE@MapDeclare{iso-8859-4}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
2067 \SE@MapDeclare{iso-8859-4}{EF}{012B}% LATIN SMALL LETTER I WITH MACRON
2068 \SE@MapDeclare{iso-8859-4}{F0}{0111}% LATIN SMALL LETTER D WITH STROKE
2069 \SE@MapDeclare{iso-8859-4}{F1}{0146}% LATIN SMALL LETTER N WITH CEDILLA
2070 \SE@MapDeclare{iso-8859-4}{F2}{014D}% LATIN SMALL LETTER O WITH MACRON
2071 \SE@MapDeclare{iso-8859-4}{F3}{0137}% LATIN SMALL LETTER K WITH CEDILLA
2072 \SE@MapDeclare{iso-8859-4}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
2073 \SE@MapDeclare{iso-8859-4}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
2074 \SE@MapDeclare{iso-8859-4}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
2075 \SE@MapDeclare{iso-8859-4}{F7}{00F7}% DIVISION SIGN
2076 \SE@MapDeclare{iso-8859-4}{F8}{00F8}% LATIN SMALL LETTER O WITH STROKE
2077 \SE@MapDeclare{iso-8859-4}{F9}{0173}% LATIN SMALL LETTER U WITH OGONEK
2078 \SE@MapDeclare{iso-8859-4}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
2079 \SE@MapDeclare{iso-8859-4}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
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2080 \SE@MapDeclare{iso-8859-4}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
2081 \SE@MapDeclare{iso-8859-4}{FD}{0169}% LATIN SMALL LETTER U WITH TILDE
2082 \SE@MapDeclare{iso-8859-4}{FE}{016B}% LATIN SMALL LETTER U WITH MACRON
2083 \SE@MapDeclare{iso-8859-4}{FF}{02D9}% DOT ABOVE
2084 ⟨/iso-8859-4⟩
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iso-8859-5

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2085 ⟨*iso-8859-5⟩
2086 \SE@MapDeclare{iso-8859-5}{A0}{00A0}% NO-BREAK SPACE
2087 \SE@MapDeclare{iso-8859-5}{A1}{0401}% CYRILLIC CAPITAL LETTER IO
2088 \SE@MapDeclare{iso-8859-5}{A2}{0402}% CYRILLIC CAPITAL LETTER DJE
2089 \SE@MapDeclare{iso-8859-5}{A3}{0403}% CYRILLIC CAPITAL LETTER GJE
2090 \SE@MapDeclare{iso-8859-5}{A4}{0404}% CYRILLIC CAPITAL LETTER UKRAINIAN IE
2091 \SE@MapDeclare{iso-8859-5}{A5}{0405}% CYRILLIC CAPITAL LETTER DZE
2092 \SE@MapDeclare{iso-8859-5}{A6}{0406}% CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
2093 \SE@MapDeclare{iso-8859-5}{A7}{0407}% CYRILLIC CAPITAL LETTER YI
2094 \SE@MapDeclare{iso-8859-5}{A8}{0408}% CYRILLIC CAPITAL LETTER JE
2095 \SE@MapDeclare{iso-8859-5}{A9}{0409}% CYRILLIC CAPITAL LETTER LJE
2096 \SE@MapDeclare{iso-8859-5}{AA}{040A}% CYRILLIC CAPITAL LETTER NJE
2097 \SE@MapDeclare{iso-8859-5}{AB}{040B}% CYRILLIC CAPITAL LETTER TSHE
2098 \SE@MapDeclare{iso-8859-5}{AC}{040C}% CYRILLIC CAPITAL LETTER KJE
2099 \SE@MapDeclare{iso-8859-5}{AD}{00AD}% SOFT HYPHEN
2100 \SE@MapDeclare{iso-8859-5}{AE}{040E}% CYRILLIC CAPITAL LETTER SHORT U
2101 \SE@MapDeclare{iso-8859-5}{AF}{040F}% CYRILLIC CAPITAL LETTER DZHE
2102 \SE@MapDeclare{iso-8859-5}{B0}{0410}% CYRILLIC CAPITAL LETTER A
2103 \SE@MapDeclare{iso-8859-5}{B1}{0411}% CYRILLIC CAPITAL LETTER BE
2104 \SE@MapDeclare{iso-8859-5}{B2}{0412}% CYRILLIC CAPITAL LETTER VE
2105 \SE@MapDeclare{iso-8859-5}{B3}{0413}% CYRILLIC CAPITAL LETTER GHE
2106 \SE@MapDeclare{iso-8859-5}{B4}{0414}% CYRILLIC CAPITAL LETTER DE
2107 \SE@MapDeclare{iso-8859-5}{B5}{0415}% CYRILLIC CAPITAL LETTER IE
2108 \SE@MapDeclare{iso-8859-5}{B6}{0416}% CYRILLIC CAPITAL LETTER ZHE
2109 \SE@MapDeclare{iso-8859-5}{B7}{0417}% CYRILLIC CAPITAL LETTER ZE
2110 \SE@MapDeclare{iso-8859-5}{B8}{0418}% CYRILLIC CAPITAL LETTER I
2111 \SE@MapDeclare{iso-8859-5}{B9}{0419}% CYRILLIC CAPITAL LETTER SHORT I
2112 \SE@MapDeclare{iso-8859-5}{BA}{041A}% CYRILLIC CAPITAL LETTER KA
2113 \SE@MapDeclare{iso-8859-5}{BB}{041B}% CYRILLIC CAPITAL LETTER EL
2114 \SE@MapDeclare{iso-8859-5}{BC}{041C}% CYRILLIC CAPITAL LETTER EM
2115 \SE@MapDeclare{iso-8859-5}{BD}{041D}% CYRILLIC CAPITAL LETTER EN
2116 \SE@MapDeclare{iso-8859-5}{BE}{041E}% CYRILLIC CAPITAL LETTER O
2117 \SE@MapDeclare{iso-8859-5}{BF}{041F}% CYRILLIC CAPITAL LETTER PE
2118 \SE@MapDeclare{iso-8859-5}{C0}{0420}% CYRILLIC CAPITAL LETTER ER
2119 \SE@MapDeclare{iso-8859-5}{C1}{0421}% CYRILLIC CAPITAL LETTER ES
2120 \SE@MapDeclare{iso-8859-5}{C2}{0422}% CYRILLIC CAPITAL LETTER TE
2121 \SE@MapDeclare{iso-8859-5}{C3}{0423}% CYRILLIC CAPITAL LETTER U
2122 \SE@MapDeclare{iso-8859-5}{C4}{0424}% CYRILLIC CAPITAL LETTER EF
2123 \SE@MapDeclare{iso-8859-5}{C5}{0425}% CYRILLIC CAPITAL LETTER HA
2124 \SE@MapDeclare{iso-8859-5}{C6}{0426}% CYRILLIC CAPITAL LETTER TSE
2125 \SE@MapDeclare{iso-8859-5}{C7}{0427}% CYRILLIC CAPITAL LETTER CHE
2126 \SE@MapDeclare{iso-8859-5}{C8}{0428}% CYRILLIC CAPITAL LETTER SHA
2127 \SE@MapDeclare{iso-8859-5}{C9}{0429}% CYRILLIC CAPITAL LETTER SHCHA
2128 \SE@MapDeclare{iso-8859-5}{CA}{042A}% CYRILLIC CAPITAL LETTER HARD SIGN
2129 \SE@MapDeclare{iso-8859-5}{CB}{042B}% CYRILLIC CAPITAL LETTER YERU
2130 \SE@MapDeclare{iso-8859-5}{CC}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN
2131 \SE@MapDeclare{iso-8859-5}{CD}{042D}% CYRILLIC CAPITAL LETTER E
2132 \SE@MapDeclare{iso-8859-5}{CE}{042E}% CYRILLIC CAPITAL LETTER YU
2133 \SE@MapDeclare{iso-8859-5}{CF}{042F}% CYRILLIC CAPITAL LETTER YA
2134 \SE@MapDeclare{iso-8859-5}{D0}{0430}% CYRILLIC SMALL LETTER A
2135 \SE@MapDeclare{iso-8859-5}{D1}{0431}% CYRILLIC SMALL LETTER BE
2136 \SE@MapDeclare{iso-8859-5}{D2}{0432}% CYRILLIC SMALL LETTER VE
2137 \SE@MapDeclare{iso-8859-5}{D3}{0433}% CYRILLIC SMALL LETTER GHE
2138 \SE@MapDeclare{iso-8859-5}{D4}{0434}% CYRILLIC SMALL LETTER DE
2139 \SE@MapDeclare{iso-8859-5}{D5}{0435}% CYRILLIC SMALL LETTER IE
2140 \SE@MapDeclare{iso-8859-5}{D6}{0436}% CYRILLIC SMALL LETTER ZHE
2141 \SE@MapDeclare{iso-8859-5}{D7}{0437}% CYRILLIC SMALL LETTER ZE
2142 \SE@MapDeclare{iso-8859-5}{D8}{0438}% CYRILLIC SMALL LETTER I
2143 \SE@MapDeclare{iso-8859-5}{D9}{0439}% CYRILLIC SMALL LETTER SHORT I
2144 \SE@MapDeclare{iso-8859-5}{DA}{043A}% CYRILLIC SMALL LETTER KA
2145 \SE@MapDeclare{iso-8859-5}{DB}{043B}% CYRILLIC SMALL LETTER EL
2146 \SE@MapDeclare{iso-8859-5}{DC}{043C}% CYRILLIC SMALL LETTER EM
2147 \SE@MapDeclare{iso-8859-5}{DD}{043D}% CYRILLIC SMALL LETTER EN
2148 \SE@MapDeclare{iso-8859-5}{DE}{043E}% CYRILLIC SMALL LETTER O
2149 \SE@MapDeclare{iso-8859-5}{DF}{043F}% CYRILLIC SMALL LETTER PE
2150 \SE@MapDeclare{iso-8859-5}{E0}{0440}% CYRILLIC SMALL LETTER ER
2151 \SE@MapDeclare{iso-8859-5}{E1}{0441}% CYRILLIC SMALL LETTER ES
2152 \SE@MapDeclare{iso-8859-5}{E2}{0442}% CYRILLIC SMALL LETTER TE
2153 \SE@MapDeclare{iso-8859-5}{E3}{0443}% CYRILLIC SMALL LETTER U
2154 \SE@MapDeclare{iso-8859-5}{E4}{0444}% CYRILLIC SMALL LETTER EF
2155 \SE@MapDeclare{iso-8859-5}{E5}{0445}% CYRILLIC SMALL LETTER HA
2156 \SE@MapDeclare{iso-8859-5}{E6}{0446}% CYRILLIC SMALL LETTER TSE
2157 \SE@MapDeclare{iso-8859-5}{E7}{0447}% CYRILLIC SMALL LETTER CHE
2158 \SE@MapDeclare{iso-8859-5}{E8}{0448}% CYRILLIC SMALL LETTER SHA
2159 \SE@MapDeclare{iso-8859-5}{E9}{0449}% CYRILLIC SMALL LETTER SHCHA
2160 \SE@MapDeclare{iso-8859-5}{EA}{044A}% CYRILLIC SMALL LETTER HARD SIGN
2161 \SE@MapDeclare{iso-8859-5}{EB}{044B}% CYRILLIC SMALL LETTER YERU
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2162 \SE@MapDeclare{iso-8859-5}{EC}{044C}% CYRILLIC SMALL LETTER SOFT SIGN
2163 \SE@MapDeclare{iso-8859-5}{ED}{044D}% CYRILLIC SMALL LETTER E
2164 \SE@MapDeclare{iso-8859-5}{EE}{044E}% CYRILLIC SMALL LETTER YU
2165 \SE@MapDeclare{iso-8859-5}{EF}{044F}% CYRILLIC SMALL LETTER YA
2166 \SE@MapDeclare{iso-8859-5}{F0}{2116}% NUMERO SIGN
2167 \SE@MapDeclare{iso-8859-5}{F1}{0451}% CYRILLIC SMALL LETTER IO
2168 \SE@MapDeclare{iso-8859-5}{F2}{0452}% CYRILLIC SMALL LETTER DJE
2169 \SE@MapDeclare{iso-8859-5}{F3}{0453}% CYRILLIC SMALL LETTER GJE
2170 \SE@MapDeclare{iso-8859-5}{F4}{0454}% CYRILLIC SMALL LETTER UKRAINIAN IE
2171 \SE@MapDeclare{iso-8859-5}{F5}{0455}% CYRILLIC SMALL LETTER DZE
2172 \SE@MapDeclare{iso-8859-5}{F6}{0456}% CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
2173 \SE@MapDeclare{iso-8859-5}{F7}{0457}% CYRILLIC SMALL LETTER YI
2174 \SE@MapDeclare{iso-8859-5}{F8}{0458}% CYRILLIC SMALL LETTER JE
2175 \SE@MapDeclare{iso-8859-5}{F9}{0459}% CYRILLIC SMALL LETTER LJE
2176 \SE@MapDeclare{iso-8859-5}{FA}{045A}% CYRILLIC SMALL LETTER NJE
2177 \SE@MapDeclare{iso-8859-5}{FB}{045B}% CYRILLIC SMALL LETTER TSHE
2178 \SE@MapDeclare{iso-8859-5}{FC}{045C}% CYRILLIC SMALL LETTER KJE
2179 \SE@MapDeclare{iso-8859-5}{FD}{00A7}% SECTION SIGN
2180 \SE@MapDeclare{iso-8859-5}{FE}{045E}% CYRILLIC SMALL LETTER SHORT U
2181 \SE@MapDeclare{iso-8859-5}{FF}{045F}% CYRILLIC SMALL LETTER DZHE
2182 ⟨/iso-8859-5⟩
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iso-8859-6

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2183 ⟨*iso-8859-6⟩
2184 \SE@MapDeclare{iso-8859-6}{A0}{00A0}% NO-BREAK SPACE
2185 \SE@MapDeclare{iso-8859-6}{A4}{00A4}% CURRENCY SIGN
2186 \SE@MapDeclare{iso-8859-6}{AC}{060C}% ARABIC COMMA
2187 \SE@MapDeclare{iso-8859-6}{AD}{00AD}% SOFT HYPHEN
2188 \SE@MapDeclare{iso-8859-6}{BB}{061B}% ARABIC SEMICOLON
2189 \SE@MapDeclare{iso-8859-6}{BF}{061F}% ARABIC QUESTION MARK
2190 \SE@MapDeclare{iso-8859-6}{C1}{0621}% ARABIC LETTER HAMZA
2191 \SE@MapDeclare{iso-8859-6}{C2}{0622}% ARABIC LETTER ALEF WITH MADDA ABOVE
2192 \SE@MapDeclare{iso-8859-6}{C3}{0623}% ARABIC LETTER ALEF WITH HAMZA ABOVE
2193 \SE@MapDeclare{iso-8859-6}{C4}{0624}% ARABIC LETTER WAW WITH HAMZA ABOVE
2194 \SE@MapDeclare{iso-8859-6}{C5}{0625}% ARABIC LETTER ALEF WITH HAMZA BELOW
2195 \SE@MapDeclare{iso-8859-6}{C6}{0626}% ARABIC LETTER YEH WITH HAMZA ABOVE
2196 \SE@MapDeclare{iso-8859-6}{C7}{0627}% ARABIC LETTER ALEF
2197 \SE@MapDeclare{iso-8859-6}{C8}{0628}% ARABIC LETTER BEH
2198 \SE@MapDeclare{iso-8859-6}{C9}{0629}% ARABIC LETTER TEH MARBUTA
2199 \SE@MapDeclare{iso-8859-6}{CA}{062A}% ARABIC LETTER TEH
2200 \SE@MapDeclare{iso-8859-6}{CB}{062B}% ARABIC LETTER THEH
2201 \SE@MapDeclare{iso-8859-6}{CC}{062C}% ARABIC LETTER JEEM
2202 \SE@MapDeclare{iso-8859-6}{CD}{062D}% ARABIC LETTER HAH
2203 \SE@MapDeclare{iso-8859-6}{CE}{062E}% ARABIC LETTER KHAH
2204 \SE@MapDeclare{iso-8859-6}{CF}{062F}% ARABIC LETTER DAL
2205 \SE@MapDeclare{iso-8859-6}{D0}{0630}% ARABIC LETTER THAL
2206 \SE@MapDeclare{iso-8859-6}{D1}{0631}% ARABIC LETTER REH
2207 \SE@MapDeclare{iso-8859-6}{D2}{0632}% ARABIC LETTER ZAIN
2208 \SE@MapDeclare{iso-8859-6}{D3}{0633}% ARABIC LETTER SEEN
2209 \SE@MapDeclare{iso-8859-6}{D4}{0634}% ARABIC LETTER SHEEN
2210 \SE@MapDeclare{iso-8859-6}{D5}{0635}% ARABIC LETTER SAD
2211 \SE@MapDeclare{iso-8859-6}{D6}{0636}% ARABIC LETTER DAD
2212 \SE@MapDeclare{iso-8859-6}{D7}{0637}% ARABIC LETTER TAH
2213 \SE@MapDeclare{iso-8859-6}{D8}{0638}% ARABIC LETTER ZAH
2214 \SE@MapDeclare{iso-8859-6}{D9}{0639}% ARABIC LETTER AIN
2215 \SE@MapDeclare{iso-8859-6}{DA}{063A}% ARABIC LETTER GHAIN
2216 \SE@MapDeclare{iso-8859-6}{E0}{0640}% ARABIC TATWEEL
2217 \SE@MapDeclare{iso-8859-6}{E1}{0641}% ARABIC LETTER FEH
2218 \SE@MapDeclare{iso-8859-6}{E2}{0642}% ARABIC LETTER QAF
2219 \SE@MapDeclare{iso-8859-6}{E3}{0643}% ARABIC LETTER KAF
2220 \SE@MapDeclare{iso-8859-6}{E4}{0644}% ARABIC LETTER LAM
2221 \SE@MapDeclare{iso-8859-6}{E5}{0645}% ARABIC LETTER MEEM
2222 \SE@MapDeclare{iso-8859-6}{E6}{0646}% ARABIC LETTER NOON
2223 \SE@MapDeclare{iso-8859-6}{E7}{0647}% ARABIC LETTER HEH
2224 \SE@MapDeclare{iso-8859-6}{E8}{0648}% ARABIC LETTER WAW
2225 \SE@MapDeclare{iso-8859-6}{E9}{0649}% ARABIC LETTER ALEF MAKSURA
2226 \SE@MapDeclare{iso-8859-6}{EA}{064A}% ARABIC LETTER YEH
2227 \SE@MapDeclare{iso-8859-6}{EB}{064B}% ARABIC FATHATAN
2228 \SE@MapDeclare{iso-8859-6}{EC}{064C}% ARABIC DAMMATAN
2229 \SE@MapDeclare{iso-8859-6}{ED}{064D}% ARABIC KASRATAN
2230 \SE@MapDeclare{iso-8859-6}{EE}{064E}% ARABIC FATHA
2231 \SE@MapDeclare{iso-8859-6}{EF}{064F}% ARABIC DAMMA
2232 \SE@MapDeclare{iso-8859-6}{F0}{0650}% ARABIC KASRA
2233 \SE@MapDeclare{iso-8859-6}{F1}{0651}% ARABIC SHADDA
2234 \SE@MapDeclare{iso-8859-6}{F2}{0652}% ARABIC SUKUN
2235 ⟨/iso-8859-6⟩
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iso-8859-7

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2236 ⟨*iso-8859-7⟩
2237 \SE@MapDeclare{iso-8859-7}{A0}{00A0}% NO-BREAK SPACE
2238 \SE@MapDeclare{iso-8859-7}{A1}{2018}% LEFT SINGLE QUOTATION MARK
2239 \SE@MapDeclare{iso-8859-7}{A2}{2019}% RIGHT SINGLE QUOTATION MARK
2240 \SE@MapDeclare{iso-8859-7}{A3}{00A3}% POUND SIGN
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2241 \SE@MapDeclare{iso-8859-7}{A4}{20AC}% EURO SIGN
2242 \SE@MapDeclare{iso-8859-7}{A5}{20AF}% DRACHMA SIGN
2243 \SE@MapDeclare{iso-8859-7}{A6}{00A6}% BROKEN BAR
2244 \SE@MapDeclare{iso-8859-7}{A7}{00A7}% SECTION SIGN
2245 \SE@MapDeclare{iso-8859-7}{A8}{00A8}% DIAERESIS
2246 \SE@MapDeclare{iso-8859-7}{A9}{00A9}% COPYRIGHT SIGN
2247 \SE@MapDeclare{iso-8859-7}{AA}{037A}% GREEK YPOGEGRAMMENI
2248 \SE@MapDeclare{iso-8859-7}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
2249 \SE@MapDeclare{iso-8859-7}{AC}{00AC}% NOT SIGN
2250 \SE@MapDeclare{iso-8859-7}{AD}{00AD}% SOFT HYPHEN
2251 \SE@MapDeclare{iso-8859-7}{AF}{2015}% HORIZONTAL BAR
2252 \SE@MapDeclare{iso-8859-7}{B0}{00B0}% DEGREE SIGN
2253 \SE@MapDeclare{iso-8859-7}{B1}{00B1}% PLUS-MINUS SIGN
2254 \SE@MapDeclare{iso-8859-7}{B2}{00B2}% SUPERSCRIPT TWO
2255 \SE@MapDeclare{iso-8859-7}{B3}{00B3}% SUPERSCRIPT THREE
2256 \SE@MapDeclare{iso-8859-7}{B4}{0384}% GREEK TONOS
2257 \SE@MapDeclare{iso-8859-7}{B5}{0385}% GREEK DIALYTIKA TONOS
2258 \SE@MapDeclare{iso-8859-7}{B6}{0386}% GREEK CAPITAL LETTER ALPHA WITH TONOS
2259 \SE@MapDeclare{iso-8859-7}{B7}{00B7}% MIDDLE DOT
2260 \SE@MapDeclare{iso-8859-7}{B8}{0388}% GREEK CAPITAL LETTER EPSILON WITH TONOS
2261 \SE@MapDeclare{iso-8859-7}{B9}{0389}% GREEK CAPITAL LETTER ETA WITH TONOS
2262 \SE@MapDeclare{iso-8859-7}{BA}{038A}% GREEK CAPITAL LETTER IOTA WITH TONOS
2263 \SE@MapDeclare{iso-8859-7}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
2264 \SE@MapDeclare{iso-8859-7}{BC}{038C}% GREEK CAPITAL LETTER OMICRON WITH TONOS
2265 \SE@MapDeclare{iso-8859-7}{BD}{00BD}% VULGAR FRACTION ONE HALF
2266 \SE@MapDeclare{iso-8859-7}{BE}{038E}% GREEK CAPITAL LETTER UPSILON WITH TONOS
2267 \SE@MapDeclare{iso-8859-7}{BF}{038F}% GREEK CAPITAL LETTER OMEGA WITH TONOS
2268 \SE@MapDeclare{iso-8859-7}{C0}{0390}% GREEK SMALL LETTER IOTA WITH DIALYTIKA AND TONOS
2269 \SE@MapDeclare{iso-8859-7}{C1}{0391}% GREEK CAPITAL LETTER ALPHA
2270 \SE@MapDeclare{iso-8859-7}{C2}{0392}% GREEK CAPITAL LETTER BETA
2271 \SE@MapDeclare{iso-8859-7}{C3}{0393}% GREEK CAPITAL LETTER GAMMA
2272 \SE@MapDeclare{iso-8859-7}{C4}{0394}% GREEK CAPITAL LETTER DELTA
2273 \SE@MapDeclare{iso-8859-7}{C5}{0395}% GREEK CAPITAL LETTER EPSILON
2274 \SE@MapDeclare{iso-8859-7}{C6}{0396}% GREEK CAPITAL LETTER ZETA
2275 \SE@MapDeclare{iso-8859-7}{C7}{0397}% GREEK CAPITAL LETTER ETA
2276 \SE@MapDeclare{iso-8859-7}{C8}{0398}% GREEK CAPITAL LETTER THETA
2277 \SE@MapDeclare{iso-8859-7}{C9}{0399}% GREEK CAPITAL LETTER IOTA
2278 \SE@MapDeclare{iso-8859-7}{CA}{039A}% GREEK CAPITAL LETTER KAPPA
2279 \SE@MapDeclare{iso-8859-7}{CB}{039B}% GREEK CAPITAL LETTER LAMDA
2280 \SE@MapDeclare{iso-8859-7}{CC}{039C}% GREEK CAPITAL LETTER MU
2281 \SE@MapDeclare{iso-8859-7}{CD}{039D}% GREEK CAPITAL LETTER NU
2282 \SE@MapDeclare{iso-8859-7}{CE}{039E}% GREEK CAPITAL LETTER XI
2283 \SE@MapDeclare{iso-8859-7}{CF}{039F}% GREEK CAPITAL LETTER OMICRON
2284 \SE@MapDeclare{iso-8859-7}{D0}{03A0}% GREEK CAPITAL LETTER PI
2285 \SE@MapDeclare{iso-8859-7}{D1}{03A1}% GREEK CAPITAL LETTER RHO
2286 \SE@MapDeclare{iso-8859-7}{D3}{03A3}% GREEK CAPITAL LETTER SIGMA
2287 \SE@MapDeclare{iso-8859-7}{D4}{03A4}% GREEK CAPITAL LETTER TAU
2288 \SE@MapDeclare{iso-8859-7}{D5}{03A5}% GREEK CAPITAL LETTER UPSILON
2289 \SE@MapDeclare{iso-8859-7}{D6}{03A6}% GREEK CAPITAL LETTER PHI
2290 \SE@MapDeclare{iso-8859-7}{D7}{03A7}% GREEK CAPITAL LETTER CHI
2291 \SE@MapDeclare{iso-8859-7}{D8}{03A8}% GREEK CAPITAL LETTER PSI
2292 \SE@MapDeclare{iso-8859-7}{D9}{03A9}% GREEK CAPITAL LETTER OMEGA
2293 \SE@MapDeclare{iso-8859-7}{DA}{03AA}% GREEK CAPITAL LETTER IOTA WITH DIALYTIKA
2294 \SE@MapDeclare{iso-8859-7}{DB}{03AB}% GREEK CAPITAL LETTER UPSILON WITH DIALYTIKA
2295 \SE@MapDeclare{iso-8859-7}{DC}{03AC}% GREEK SMALL LETTER ALPHA WITH TONOS
2296 \SE@MapDeclare{iso-8859-7}{DD}{03AD}% GREEK SMALL LETTER EPSILON WITH TONOS
2297 \SE@MapDeclare{iso-8859-7}{DE}{03AE}% GREEK SMALL LETTER ETA WITH TONOS
2298 \SE@MapDeclare{iso-8859-7}{DF}{03AF}% GREEK SMALL LETTER IOTA WITH TONOS
2299 \SE@MapDeclare{iso-8859-7}{E0}{03B0}% GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND TONOS
2300 \SE@MapDeclare{iso-8859-7}{E1}{03B1}% GREEK SMALL LETTER ALPHA
2301 \SE@MapDeclare{iso-8859-7}{E2}{03B2}% GREEK SMALL LETTER BETA
2302 \SE@MapDeclare{iso-8859-7}{E3}{03B3}% GREEK SMALL LETTER GAMMA
2303 \SE@MapDeclare{iso-8859-7}{E4}{03B4}% GREEK SMALL LETTER DELTA
2304 \SE@MapDeclare{iso-8859-7}{E5}{03B5}% GREEK SMALL LETTER EPSILON
2305 \SE@MapDeclare{iso-8859-7}{E6}{03B6}% GREEK SMALL LETTER ZETA
2306 \SE@MapDeclare{iso-8859-7}{E7}{03B7}% GREEK SMALL LETTER ETA
2307 \SE@MapDeclare{iso-8859-7}{E8}{03B8}% GREEK SMALL LETTER THETA
2308 \SE@MapDeclare{iso-8859-7}{E9}{03B9}% GREEK SMALL LETTER IOTA
2309 \SE@MapDeclare{iso-8859-7}{EA}{03BA}% GREEK SMALL LETTER KAPPA
2310 \SE@MapDeclare{iso-8859-7}{EB}{03BB}% GREEK SMALL LETTER LAMDA
2311 \SE@MapDeclare{iso-8859-7}{EC}{03BC}% GREEK SMALL LETTER MU
2312 \SE@MapDeclare{iso-8859-7}{ED}{03BD}% GREEK SMALL LETTER NU
2313 \SE@MapDeclare{iso-8859-7}{EE}{03BE}% GREEK SMALL LETTER XI
2314 \SE@MapDeclare{iso-8859-7}{EF}{03BF}% GREEK SMALL LETTER OMICRON
2315 \SE@MapDeclare{iso-8859-7}{F0}{03C0}% GREEK SMALL LETTER PI
2316 \SE@MapDeclare{iso-8859-7}{F1}{03C1}% GREEK SMALL LETTER RHO
2317 \SE@MapDeclare{iso-8859-7}{F2}{03C2}% GREEK SMALL LETTER FINAL SIGMA
2318 \SE@MapDeclare{iso-8859-7}{F3}{03C3}% GREEK SMALL LETTER SIGMA
2319 \SE@MapDeclare{iso-8859-7}{F4}{03C4}% GREEK SMALL LETTER TAU
2320 \SE@MapDeclare{iso-8859-7}{F5}{03C5}% GREEK SMALL LETTER UPSILON
2321 \SE@MapDeclare{iso-8859-7}{F6}{03C6}% GREEK SMALL LETTER PHI
2322 \SE@MapDeclare{iso-8859-7}{F7}{03C7}% GREEK SMALL LETTER CHI
2323 \SE@MapDeclare{iso-8859-7}{F8}{03C8}% GREEK SMALL LETTER PSI
2324 \SE@MapDeclare{iso-8859-7}{F9}{03C9}% GREEK SMALL LETTER OMEGA
2325 \SE@MapDeclare{iso-8859-7}{FA}{03CA}% GREEK SMALL LETTER IOTA WITH DIALYTIKA
2326 \SE@MapDeclare{iso-8859-7}{FB}{03CB}% GREEK SMALL LETTER UPSILON WITH DIALYTIKA
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2327 \SE@MapDeclare{iso-8859-7}{FC}{03CC}% GREEK SMALL LETTER OMICRON WITH TONOS
2328 \SE@MapDeclare{iso-8859-7}{FD}{03CD}% GREEK SMALL LETTER UPSILON WITH TONOS
2329 \SE@MapDeclare{iso-8859-7}{FE}{03CE}% GREEK SMALL LETTER OMEGA WITH TONOS
2330 ⟨/iso-8859-7⟩
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iso-8859-8

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2331 ⟨*iso-8859-8⟩
2332 \SE@MapDeclare{iso-8859-8}{A0}{00A0}% NO-BREAK SPACE
2333 \SE@MapDeclare{iso-8859-8}{A2}{00A2}% CENT SIGN
2334 \SE@MapDeclare{iso-8859-8}{A3}{00A3}% POUND SIGN
2335 \SE@MapDeclare{iso-8859-8}{A4}{00A4}% CURRENCY SIGN
2336 \SE@MapDeclare{iso-8859-8}{A5}{00A5}% YEN SIGN
2337 \SE@MapDeclare{iso-8859-8}{A6}{00A6}% BROKEN BAR
2338 \SE@MapDeclare{iso-8859-8}{A7}{00A7}% SECTION SIGN
2339 \SE@MapDeclare{iso-8859-8}{A8}{00A8}% DIAERESIS
2340 \SE@MapDeclare{iso-8859-8}{A9}{00A9}% COPYRIGHT SIGN
2341 \SE@MapDeclare{iso-8859-8}{AA}{00D7}% MULTIPLICATION SIGN
2342 \SE@MapDeclare{iso-8859-8}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
2343 \SE@MapDeclare{iso-8859-8}{AC}{00AC}% NOT SIGN
2344 \SE@MapDeclare{iso-8859-8}{AD}{00AD}% SOFT HYPHEN
2345 \SE@MapDeclare{iso-8859-8}{AE}{00AE}% REGISTERED SIGN
2346 \SE@MapDeclare{iso-8859-8}{AF}{00AF}% MACRON
2347 \SE@MapDeclare{iso-8859-8}{B0}{00B0}% DEGREE SIGN
2348 \SE@MapDeclare{iso-8859-8}{B1}{00B1}% PLUS-MINUS SIGN
2349 \SE@MapDeclare{iso-8859-8}{B2}{00B2}% SUPERSCRIPT TWO
2350 \SE@MapDeclare{iso-8859-8}{B3}{00B3}% SUPERSCRIPT THREE
2351 \SE@MapDeclare{iso-8859-8}{B4}{00B4}% ACUTE ACCENT
2352 \SE@MapDeclare{iso-8859-8}{B5}{00B5}% MICRO SIGN
2353 \SE@MapDeclare{iso-8859-8}{B6}{00B6}% PILCROW SIGN
2354 \SE@MapDeclare{iso-8859-8}{B7}{00B7}% MIDDLE DOT
2355 \SE@MapDeclare{iso-8859-8}{B8}{00B8}% CEDILLA
2356 \SE@MapDeclare{iso-8859-8}{B9}{00B9}% SUPERSCRIPT ONE
2357 \SE@MapDeclare{iso-8859-8}{BA}{00F7}% DIVISION SIGN
2358 \SE@MapDeclare{iso-8859-8}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
2359 \SE@MapDeclare{iso-8859-8}{BC}{00BC}% VULGAR FRACTION ONE QUARTER
2360 \SE@MapDeclare{iso-8859-8}{BD}{00BD}% VULGAR FRACTION ONE HALF
2361 \SE@MapDeclare{iso-8859-8}{BE}{00BE}% VULGAR FRACTION THREE QUARTERS
2362 \SE@MapDeclare{iso-8859-8}{DF}{2017}% DOUBLE LOW LINE
2363 \SE@MapDeclare{iso-8859-8}{E0}{05D0}% HEBREW LETTER ALEF
2364 \SE@MapDeclare{iso-8859-8}{E1}{05D1}% HEBREW LETTER BET
2365 \SE@MapDeclare{iso-8859-8}{E2}{05D2}% HEBREW LETTER GIMEL
2366 \SE@MapDeclare{iso-8859-8}{E3}{05D3}% HEBREW LETTER DALET
2367 \SE@MapDeclare{iso-8859-8}{E4}{05D4}% HEBREW LETTER HE
2368 \SE@MapDeclare{iso-8859-8}{E5}{05D5}% HEBREW LETTER VAV
2369 \SE@MapDeclare{iso-8859-8}{E6}{05D6}% HEBREW LETTER ZAYIN
2370 \SE@MapDeclare{iso-8859-8}{E7}{05D7}% HEBREW LETTER HET
2371 \SE@MapDeclare{iso-8859-8}{E8}{05D8}% HEBREW LETTER TET
2372 \SE@MapDeclare{iso-8859-8}{E9}{05D9}% HEBREW LETTER YOD
2373 \SE@MapDeclare{iso-8859-8}{EA}{05DA}% HEBREW LETTER FINAL KAF
2374 \SE@MapDeclare{iso-8859-8}{EB}{05DB}% HEBREW LETTER KAF
2375 \SE@MapDeclare{iso-8859-8}{EC}{05DC}% HEBREW LETTER LAMED
2376 \SE@MapDeclare{iso-8859-8}{ED}{05DD}% HEBREW LETTER FINAL MEM
2377 \SE@MapDeclare{iso-8859-8}{EE}{05DE}% HEBREW LETTER MEM
2378 \SE@MapDeclare{iso-8859-8}{EF}{05DF}% HEBREW LETTER FINAL NUN
2379 \SE@MapDeclare{iso-8859-8}{F0}{05E0}% HEBREW LETTER NUN
2380 \SE@MapDeclare{iso-8859-8}{F1}{05E1}% HEBREW LETTER SAMEKH
2381 \SE@MapDeclare{iso-8859-8}{F2}{05E2}% HEBREW LETTER AYIN
2382 \SE@MapDeclare{iso-8859-8}{F3}{05E3}% HEBREW LETTER FINAL PE
2383 \SE@MapDeclare{iso-8859-8}{F4}{05E4}% HEBREW LETTER PE
2384 \SE@MapDeclare{iso-8859-8}{F5}{05E5}% HEBREW LETTER FINAL TSADI
2385 \SE@MapDeclare{iso-8859-8}{F6}{05E6}% HEBREW LETTER TSADI
2386 \SE@MapDeclare{iso-8859-8}{F7}{05E7}% HEBREW LETTER QOF
2387 \SE@MapDeclare{iso-8859-8}{F8}{05E8}% HEBREW LETTER RESH
2388 \SE@MapDeclare{iso-8859-8}{F9}{05E9}% HEBREW LETTER SHIN
2389 \SE@MapDeclare{iso-8859-8}{FA}{05EA}% HEBREW LETTER TAV
2390 \SE@MapDeclare{iso-8859-8}{FD}{200E}% LEFT-TO-RIGHT MARK
2391 \SE@MapDeclare{iso-8859-8}{FE}{200F}% RIGHT-TO-LEFT MARK
2392 ⟨/iso-8859-8⟩
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iso-8859-9

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2393 ⟨*iso-8859-9⟩
2394 \SE@MapDeclare{iso-8859-9}{A0}{00A0}% NO-BREAK SPACE
2395 \SE@MapDeclare{iso-8859-9}{A1}{00A1}% INVERTED EXCLAMATION MARK
2396 \SE@MapDeclare{iso-8859-9}{A2}{00A2}% CENT SIGN
2397 \SE@MapDeclare{iso-8859-9}{A3}{00A3}% POUND SIGN
2398 \SE@MapDeclare{iso-8859-9}{A4}{00A4}% CURRENCY SIGN
2399 \SE@MapDeclare{iso-8859-9}{A5}{00A5}% YEN SIGN
2400 \SE@MapDeclare{iso-8859-9}{A6}{00A6}% BROKEN BAR
2401 \SE@MapDeclare{iso-8859-9}{A7}{00A7}% SECTION SIGN
2402 \SE@MapDeclare{iso-8859-9}{A8}{00A8}% DIAERESIS
2403 \SE@MapDeclare{iso-8859-9}{A9}{00A9}% COPYRIGHT SIGN
2404 \SE@MapDeclare{iso-8859-9}{AA}{00AA}% FEMININE ORDINAL INDICATOR
2405 \SE@MapDeclare{iso-8859-9}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
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2406 \SE@MapDeclare{iso-8859-9}{AC}{00AC}% NOT SIGN
2407 \SE@MapDeclare{iso-8859-9}{AD}{00AD}% SOFT HYPHEN
2408 \SE@MapDeclare{iso-8859-9}{AE}{00AE}% REGISTERED SIGN
2409 \SE@MapDeclare{iso-8859-9}{AF}{00AF}% MACRON
2410 \SE@MapDeclare{iso-8859-9}{B0}{00B0}% DEGREE SIGN
2411 \SE@MapDeclare{iso-8859-9}{B1}{00B1}% PLUS-MINUS SIGN
2412 \SE@MapDeclare{iso-8859-9}{B2}{00B2}% SUPERSCRIPT TWO
2413 \SE@MapDeclare{iso-8859-9}{B3}{00B3}% SUPERSCRIPT THREE
2414 \SE@MapDeclare{iso-8859-9}{B4}{00B4}% ACUTE ACCENT
2415 \SE@MapDeclare{iso-8859-9}{B5}{00B5}% MICRO SIGN
2416 \SE@MapDeclare{iso-8859-9}{B6}{00B6}% PILCROW SIGN
2417 \SE@MapDeclare{iso-8859-9}{B7}{00B7}% MIDDLE DOT
2418 \SE@MapDeclare{iso-8859-9}{B8}{00B8}% CEDILLA
2419 \SE@MapDeclare{iso-8859-9}{B9}{00B9}% SUPERSCRIPT ONE
2420 \SE@MapDeclare{iso-8859-9}{BA}{00BA}% MASCULINE ORDINAL INDICATOR
2421 \SE@MapDeclare{iso-8859-9}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
2422 \SE@MapDeclare{iso-8859-9}{BC}{00BC}% VULGAR FRACTION ONE QUARTER
2423 \SE@MapDeclare{iso-8859-9}{BD}{00BD}% VULGAR FRACTION ONE HALF
2424 \SE@MapDeclare{iso-8859-9}{BE}{00BE}% VULGAR FRACTION THREE QUARTERS
2425 \SE@MapDeclare{iso-8859-9}{BF}{00BF}% INVERTED QUESTION MARK
2426 \SE@MapDeclare{iso-8859-9}{C0}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
2427 \SE@MapDeclare{iso-8859-9}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
2428 \SE@MapDeclare{iso-8859-9}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
2429 \SE@MapDeclare{iso-8859-9}{C3}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
2430 \SE@MapDeclare{iso-8859-9}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
2431 \SE@MapDeclare{iso-8859-9}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
2432 \SE@MapDeclare{iso-8859-9}{C6}{00C6}% LATIN CAPITAL LETTER AE
2433 \SE@MapDeclare{iso-8859-9}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
2434 \SE@MapDeclare{iso-8859-9}{C8}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
2435 \SE@MapDeclare{iso-8859-9}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
2436 \SE@MapDeclare{iso-8859-9}{CA}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
2437 \SE@MapDeclare{iso-8859-9}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
2438 \SE@MapDeclare{iso-8859-9}{CC}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
2439 \SE@MapDeclare{iso-8859-9}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
2440 \SE@MapDeclare{iso-8859-9}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
2441 \SE@MapDeclare{iso-8859-9}{CF}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
2442 \SE@MapDeclare{iso-8859-9}{D0}{011E}% LATIN CAPITAL LETTER G WITH BREVE
2443 \SE@MapDeclare{iso-8859-9}{D1}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
2444 \SE@MapDeclare{iso-8859-9}{D2}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
2445 \SE@MapDeclare{iso-8859-9}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
2446 \SE@MapDeclare{iso-8859-9}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
2447 \SE@MapDeclare{iso-8859-9}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
2448 \SE@MapDeclare{iso-8859-9}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
2449 \SE@MapDeclare{iso-8859-9}{D7}{00D7}% MULTIPLICATION SIGN
2450 \SE@MapDeclare{iso-8859-9}{D8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
2451 \SE@MapDeclare{iso-8859-9}{D9}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
2452 \SE@MapDeclare{iso-8859-9}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
2453 \SE@MapDeclare{iso-8859-9}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
2454 \SE@MapDeclare{iso-8859-9}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
2455 \SE@MapDeclare{iso-8859-9}{DD}{0130}% LATIN CAPITAL LETTER I WITH DOT ABOVE
2456 \SE@MapDeclare{iso-8859-9}{DE}{015E}% LATIN CAPITAL LETTER S WITH CEDILLA
2457 \SE@MapDeclare{iso-8859-9}{DF}{00DF}% LATIN SMALL LETTER SHARP S
2458 \SE@MapDeclare{iso-8859-9}{E0}{00E0}% LATIN SMALL LETTER A WITH GRAVE
2459 \SE@MapDeclare{iso-8859-9}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
2460 \SE@MapDeclare{iso-8859-9}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
2461 \SE@MapDeclare{iso-8859-9}{E3}{00E3}% LATIN SMALL LETTER A WITH TILDE
2462 \SE@MapDeclare{iso-8859-9}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
2463 \SE@MapDeclare{iso-8859-9}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
2464 \SE@MapDeclare{iso-8859-9}{E6}{00E6}% LATIN SMALL LETTER AE
2465 \SE@MapDeclare{iso-8859-9}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
2466 \SE@MapDeclare{iso-8859-9}{E8}{00E8}% LATIN SMALL LETTER E WITH GRAVE
2467 \SE@MapDeclare{iso-8859-9}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
2468 \SE@MapDeclare{iso-8859-9}{EA}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
2469 \SE@MapDeclare{iso-8859-9}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
2470 \SE@MapDeclare{iso-8859-9}{EC}{00EC}% LATIN SMALL LETTER I WITH GRAVE
2471 \SE@MapDeclare{iso-8859-9}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
2472 \SE@MapDeclare{iso-8859-9}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
2473 \SE@MapDeclare{iso-8859-9}{EF}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
2474 \SE@MapDeclare{iso-8859-9}{F0}{011F}% LATIN SMALL LETTER G WITH BREVE
2475 \SE@MapDeclare{iso-8859-9}{F1}{00F1}% LATIN SMALL LETTER N WITH TILDE
2476 \SE@MapDeclare{iso-8859-9}{F2}{00F2}% LATIN SMALL LETTER O WITH GRAVE
2477 \SE@MapDeclare{iso-8859-9}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
2478 \SE@MapDeclare{iso-8859-9}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
2479 \SE@MapDeclare{iso-8859-9}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
2480 \SE@MapDeclare{iso-8859-9}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
2481 \SE@MapDeclare{iso-8859-9}{F7}{00F7}% DIVISION SIGN
2482 \SE@MapDeclare{iso-8859-9}{F8}{00F8}% LATIN SMALL LETTER O WITH STROKE
2483 \SE@MapDeclare{iso-8859-9}{F9}{00F9}% LATIN SMALL LETTER U WITH GRAVE
2484 \SE@MapDeclare{iso-8859-9}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
2485 \SE@MapDeclare{iso-8859-9}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
2486 \SE@MapDeclare{iso-8859-9}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
2487 \SE@MapDeclare{iso-8859-9}{FD}{0131}% LATIN SMALL LETTER DOTLESS I
2488 \SE@MapDeclare{iso-8859-9}{FE}{015F}% LATIN SMALL LETTER S WITH CEDILLA
2489 \SE@MapDeclare{iso-8859-9}{FF}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
2490 ⟨/iso-8859-9⟩
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iso-8859-10

2491 ⟨*iso-8859-10⟩
2492 \SE@MapDeclare{iso-8859-10}{A0}{00A0}% NO-BREAK SPACE
2493 \SE@MapDeclare{iso-8859-10}{A1}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
2494 \SE@MapDeclare{iso-8859-10}{A2}{0112}% LATIN CAPITAL LETTER E WITH MACRON
2495 \SE@MapDeclare{iso-8859-10}{A3}{0122}% LATIN CAPITAL LETTER G WITH CEDILLA
2496 \SE@MapDeclare{iso-8859-10}{A4}{012A}% LATIN CAPITAL LETTER I WITH MACRON
2497 \SE@MapDeclare{iso-8859-10}{A5}{0128}% LATIN CAPITAL LETTER I WITH TILDE
2498 \SE@MapDeclare{iso-8859-10}{A6}{0136}% LATIN CAPITAL LETTER K WITH CEDILLA
2499 \SE@MapDeclare{iso-8859-10}{A7}{00A7}% SECTION SIGN
2500 \SE@MapDeclare{iso-8859-10}{A8}{013B}% LATIN CAPITAL LETTER L WITH CEDILLA
2501 \SE@MapDeclare{iso-8859-10}{A9}{0110}% LATIN CAPITAL LETTER D WITH STROKE
2502 \SE@MapDeclare{iso-8859-10}{AA}{0160}% LATIN CAPITAL LETTER S WITH CARON
2503 \SE@MapDeclare{iso-8859-10}{AB}{0166}% LATIN CAPITAL LETTER T WITH STROKE
2504 \SE@MapDeclare{iso-8859-10}{AC}{017D}% LATIN CAPITAL LETTER Z WITH CARON
2505 \SE@MapDeclare{iso-8859-10}{AD}{00AD}% SOFT HYPHEN
2506 \SE@MapDeclare{iso-8859-10}{AE}{016A}% LATIN CAPITAL LETTER U WITH MACRON
2507 \SE@MapDeclare{iso-8859-10}{AF}{014A}% LATIN CAPITAL LETTER ENG
2508 \SE@MapDeclare{iso-8859-10}{B0}{00B0}% DEGREE SIGN
2509 \SE@MapDeclare{iso-8859-10}{B1}{0105}% LATIN SMALL LETTER A WITH OGONEK
2510 \SE@MapDeclare{iso-8859-10}{B2}{0113}% LATIN SMALL LETTER E WITH MACRON
2511 \SE@MapDeclare{iso-8859-10}{B3}{0123}% LATIN SMALL LETTER G WITH CEDILLA
2512 \SE@MapDeclare{iso-8859-10}{B4}{012B}% LATIN SMALL LETTER I WITH MACRON
2513 \SE@MapDeclare{iso-8859-10}{B5}{0129}% LATIN SMALL LETTER I WITH TILDE
2514 \SE@MapDeclare{iso-8859-10}{B6}{0137}% LATIN SMALL LETTER K WITH CEDILLA
2515 \SE@MapDeclare{iso-8859-10}{B7}{00B7}% MIDDLE DOT
2516 \SE@MapDeclare{iso-8859-10}{B8}{013C}% LATIN SMALL LETTER L WITH CEDILLA
2517 \SE@MapDeclare{iso-8859-10}{B9}{0111}% LATIN SMALL LETTER D WITH STROKE
2518 \SE@MapDeclare{iso-8859-10}{BA}{0161}% LATIN SMALL LETTER S WITH CARON
2519 \SE@MapDeclare{iso-8859-10}{BB}{0167}% LATIN SMALL LETTER T WITH STROKE
2520 \SE@MapDeclare{iso-8859-10}{BC}{017E}% LATIN SMALL LETTER Z WITH CARON
2521 \SE@MapDeclare{iso-8859-10}{BD}{2015}% HORIZONTAL BAR
2522 \SE@MapDeclare{iso-8859-10}{BE}{016B}% LATIN SMALL LETTER U WITH MACRON
2523 \SE@MapDeclare{iso-8859-10}{BF}{014B}% LATIN SMALL LETTER ENG
2524 \SE@MapDeclare{iso-8859-10}{C0}{0100}% LATIN CAPITAL LETTER A WITH MACRON
2525 \SE@MapDeclare{iso-8859-10}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
2526 \SE@MapDeclare{iso-8859-10}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
2527 \SE@MapDeclare{iso-8859-10}{C3}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
2528 \SE@MapDeclare{iso-8859-10}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
2529 \SE@MapDeclare{iso-8859-10}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
2530 \SE@MapDeclare{iso-8859-10}{C6}{00C6}% LATIN CAPITAL LETTER AE
2531 \SE@MapDeclare{iso-8859-10}{C7}{012E}% LATIN CAPITAL LETTER I WITH OGONEK
2532 \SE@MapDeclare{iso-8859-10}{C8}{010C}% LATIN CAPITAL LETTER C WITH CARON
2533 \SE@MapDeclare{iso-8859-10}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
2534 \SE@MapDeclare{iso-8859-10}{CA}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
2535 \SE@MapDeclare{iso-8859-10}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
2536 \SE@MapDeclare{iso-8859-10}{CC}{0116}% LATIN CAPITAL LETTER E WITH DOT ABOVE
2537 \SE@MapDeclare{iso-8859-10}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
2538 \SE@MapDeclare{iso-8859-10}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
2539 \SE@MapDeclare{iso-8859-10}{CF}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
2540 \SE@MapDeclare{iso-8859-10}{D0}{00D0}% LATIN CAPITAL LETTER ETH (Icelandic)
2541 \SE@MapDeclare{iso-8859-10}{D1}{0145}% LATIN CAPITAL LETTER N WITH CEDILLA
2542 \SE@MapDeclare{iso-8859-10}{D2}{014C}% LATIN CAPITAL LETTER O WITH MACRON
2543 \SE@MapDeclare{iso-8859-10}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
2544 \SE@MapDeclare{iso-8859-10}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
2545 \SE@MapDeclare{iso-8859-10}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
2546 \SE@MapDeclare{iso-8859-10}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
2547 \SE@MapDeclare{iso-8859-10}{D7}{0168}% LATIN CAPITAL LETTER U WITH TILDE
2548 \SE@MapDeclare{iso-8859-10}{D8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
2549 \SE@MapDeclare{iso-8859-10}{D9}{0172}% LATIN CAPITAL LETTER U WITH OGONEK
2550 \SE@MapDeclare{iso-8859-10}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
2551 \SE@MapDeclare{iso-8859-10}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
2552 \SE@MapDeclare{iso-8859-10}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
2553 \SE@MapDeclare{iso-8859-10}{DD}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
2554 \SE@MapDeclare{iso-8859-10}{DE}{00DE}% LATIN CAPITAL LETTER THORN (Icelandic)
2555 \SE@MapDeclare{iso-8859-10}{DF}{00DF}% LATIN SMALL LETTER SHARP S (German)
2556 \SE@MapDeclare{iso-8859-10}{E0}{0101}% LATIN SMALL LETTER A WITH MACRON
2557 \SE@MapDeclare{iso-8859-10}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
2558 \SE@MapDeclare{iso-8859-10}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
2559 \SE@MapDeclare{iso-8859-10}{E3}{00E3}% LATIN SMALL LETTER A WITH TILDE
2560 \SE@MapDeclare{iso-8859-10}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
2561 \SE@MapDeclare{iso-8859-10}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
2562 \SE@MapDeclare{iso-8859-10}{E6}{00E6}% LATIN SMALL LETTER AE
2563 \SE@MapDeclare{iso-8859-10}{E7}{012F}% LATIN SMALL LETTER I WITH OGONEK
2564 \SE@MapDeclare{iso-8859-10}{E8}{010D}% LATIN SMALL LETTER C WITH CARON
2565 \SE@MapDeclare{iso-8859-10}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
2566 \SE@MapDeclare{iso-8859-10}{EA}{0119}% LATIN SMALL LETTER E WITH OGONEK
2567 \SE@MapDeclare{iso-8859-10}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
2568 \SE@MapDeclare{iso-8859-10}{EC}{0117}% LATIN SMALL LETTER E WITH DOT ABOVE
2569 \SE@MapDeclare{iso-8859-10}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
2570 \SE@MapDeclare{iso-8859-10}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
2571 \SE@MapDeclare{iso-8859-10}{EF}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
2572 \SE@MapDeclare{iso-8859-10}{F0}{00F0}% LATIN SMALL LETTER ETH (Icelandic)
2573 \SE@MapDeclare{iso-8859-10}{F1}{0146}% LATIN SMALL LETTER N WITH CEDILLA
2574 \SE@MapDeclare{iso-8859-10}{F2}{014D}% LATIN SMALL LETTER O WITH MACRON

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2575 \SE@MapDeclare{iso-8859-10}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
2576 \SE@MapDeclare{iso-8859-10}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
2577 \SE@MapDeclare{iso-8859-10}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
2578 \SE@MapDeclare{iso-8859-10}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
2579 \SE@MapDeclare{iso-8859-10}{F7}{0169}% LATIN SMALL LETTER U WITH TILDE
2580 \SE@MapDeclare{iso-8859-10}{F8}{00F8}% LATIN SMALL LETTER O WITH STROKE
2581 \SE@MapDeclare{iso-8859-10}{F9}{0173}% LATIN SMALL LETTER U WITH OGONEK
2582 \SE@MapDeclare{iso-8859-10}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
2583 \SE@MapDeclare{iso-8859-10}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
2584 \SE@MapDeclare{iso-8859-10}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
2585 \SE@MapDeclare{iso-8859-10}{FD}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
2586 \SE@MapDeclare{iso-8859-10}{FE}{00FE}% LATIN SMALL LETTER THORN (Icelandic)
2587 \SE@MapDeclare{iso-8859-10}{FF}{0138}% LATIN SMALL LETTER KRA
2588 ⟨/iso-8859-10⟩
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iso-8859-11

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2589 ⟨*iso-8859-11⟩
2590 \SE@MapDeclare{iso-8859-11}{A0}{00A0}% NO-BREAK SPACE
2591 \SE@MapDeclare{iso-8859-11}{A1}{0E01}% THAI CHARACTER KO KAI
2592 \SE@MapDeclare{iso-8859-11}{A2}{0E02}% THAI CHARACTER KHO KHAI
2593 \SE@MapDeclare{iso-8859-11}{A3}{0E03}% THAI CHARACTER KHO KHUAT
2594 \SE@MapDeclare{iso-8859-11}{A4}{0E04}% THAI CHARACTER KHO KHWAI
2595 \SE@MapDeclare{iso-8859-11}{A5}{0E05}% THAI CHARACTER KHO KHON
2596 \SE@MapDeclare{iso-8859-11}{A6}{0E06}% THAI CHARACTER KHO RAKHANG
2597 \SE@MapDeclare{iso-8859-11}{A7}{0E07}% THAI CHARACTER NGO NGU
2598 \SE@MapDeclare{iso-8859-11}{A8}{0E08}% THAI CHARACTER CHO CHAN
2599 \SE@MapDeclare{iso-8859-11}{A9}{0E09}% THAI CHARACTER CHO CHING
2600 \SE@MapDeclare{iso-8859-11}{AA}{0E0A}% THAI CHARACTER CHO CHANG
2601 \SE@MapDeclare{iso-8859-11}{AB}{0E0B}% THAI CHARACTER SO SO
2602 \SE@MapDeclare{iso-8859-11}{AC}{0E0C}% THAI CHARACTER CHO CHOE
2603 \SE@MapDeclare{iso-8859-11}{AD}{0E0D}% THAI CHARACTER YO YING
2604 \SE@MapDeclare{iso-8859-11}{AE}{0E0E}% THAI CHARACTER DO CHADA
2605 \SE@MapDeclare{iso-8859-11}{AF}{0E0F}% THAI CHARACTER TO PATAK
2606 \SE@MapDeclare{iso-8859-11}{B0}{0E10}% THAI CHARACTER THO THAN
2607 \SE@MapDeclare{iso-8859-11}{B1}{0E11}% THAI CHARACTER THO NANGMONTHO
2608 \SE@MapDeclare{iso-8859-11}{B2}{0E12}% THAI CHARACTER THO PHUTHAO
2609 \SE@MapDeclare{iso-8859-11}{B3}{0E13}% THAI CHARACTER NO NEN
2610 \SE@MapDeclare{iso-8859-11}{B4}{0E14}% THAI CHARACTER DO DEK
2611 \SE@MapDeclare{iso-8859-11}{B5}{0E15}% THAI CHARACTER TO TAO
2612 \SE@MapDeclare{iso-8859-11}{B6}{0E16}% THAI CHARACTER THO THUNG
2613 \SE@MapDeclare{iso-8859-11}{B7}{0E17}% THAI CHARACTER THO THAHAN
2614 \SE@MapDeclare{iso-8859-11}{B8}{0E18}% THAI CHARACTER THO THONG
2615 \SE@MapDeclare{iso-8859-11}{B9}{0E19}% THAI CHARACTER NO NU
2616 \SE@MapDeclare{iso-8859-11}{BA}{0E1A}% THAI CHARACTER BO BAIMAI
2617 \SE@MapDeclare{iso-8859-11}{BB}{0E1B}% THAI CHARACTER PO PLA
2618 \SE@MapDeclare{iso-8859-11}{BC}{0E1C}% THAI CHARACTER PHO PHUNG
2619 \SE@MapDeclare{iso-8859-11}{BD}{0E1D}% THAI CHARACTER FO FA
2620 \SE@MapDeclare{iso-8859-11}{BE}{0E1E}% THAI CHARACTER PHO PHAN
2621 \SE@MapDeclare{iso-8859-11}{BF}{0E1F}% THAI CHARACTER FO FAN
2622 \SE@MapDeclare{iso-8859-11}{C0}{0E20}% THAI CHARACTER PHO SAMPHAO
2623 \SE@MapDeclare{iso-8859-11}{C1}{0E21}% THAI CHARACTER MO MA
2624 \SE@MapDeclare{iso-8859-11}{C2}{0E22}% THAI CHARACTER YO YAK
2625 \SE@MapDeclare{iso-8859-11}{C3}{0E23}% THAI CHARACTER RO RUA
2626 \SE@MapDeclare{iso-8859-11}{C4}{0E24}% THAI CHARACTER RU
2627 \SE@MapDeclare{iso-8859-11}{C5}{0E25}% THAI CHARACTER LO LING
2628 \SE@MapDeclare{iso-8859-11}{C6}{0E26}% THAI CHARACTER LU
2629 \SE@MapDeclare{iso-8859-11}{C7}{0E27}% THAI CHARACTER WO WAEN
2630 \SE@MapDeclare{iso-8859-11}{C8}{0E28}% THAI CHARACTER SO SALA
2631 \SE@MapDeclare{iso-8859-11}{C9}{0E29}% THAI CHARACTER SO RUSI
2632 \SE@MapDeclare{iso-8859-11}{CA}{0E2A}% THAI CHARACTER SO SUA
2633 \SE@MapDeclare{iso-8859-11}{CB}{0E2B}% THAI CHARACTER HO HIP
2634 \SE@MapDeclare{iso-8859-11}{CC}{0E2C}% THAI CHARACTER LO CHULA
2635 \SE@MapDeclare{iso-8859-11}{CD}{0E2D}% THAI CHARACTER O ANG
2636 \SE@MapDeclare{iso-8859-11}{CE}{0E2E}% THAI CHARACTER HO NOKHUK
2637 \SE@MapDeclare{iso-8859-11}{CF}{0E2F}% THAI CHARACTER PAIYANNOI
2638 \SE@MapDeclare{iso-8859-11}{D0}{0E30}% THAI CHARACTER SARA A
2639 \SE@MapDeclare{iso-8859-11}{D1}{0E31}% THAI CHARACTER MAI HAN-AKAT
2640 \SE@MapDeclare{iso-8859-11}{D2}{0E32}% THAI CHARACTER SARA AA
2641 \SE@MapDeclare{iso-8859-11}{D3}{0E33}% THAI CHARACTER SARA AM
2642 \SE@MapDeclare{iso-8859-11}{D4}{0E34}% THAI CHARACTER SARA I
2643 \SE@MapDeclare{iso-8859-11}{D5}{0E35}% THAI CHARACTER SARA II
2644 \SE@MapDeclare{iso-8859-11}{D6}{0E36}% THAI CHARACTER SARA UE
2645 \SE@MapDeclare{iso-8859-11}{D7}{0E37}% THAI CHARACTER SARA UEE
2646 \SE@MapDeclare{iso-8859-11}{D8}{0E38}% THAI CHARACTER SARA U
2647 \SE@MapDeclare{iso-8859-11}{D9}{0E39}% THAI CHARACTER SARA UU
2648 \SE@MapDeclare{iso-8859-11}{DA}{0E3A}% THAI CHARACTER PHINTHU
2649 \SE@MapDeclare{iso-8859-11}{DF}{0E3F}% THAI CURRENCY SYMBOL BAHT
2650 \SE@MapDeclare{iso-8859-11}{E0}{0E40}% THAI CHARACTER SARA E
2651 \SE@MapDeclare{iso-8859-11}{E1}{0E41}% THAI CHARACTER SARA AE
2652 \SE@MapDeclare{iso-8859-11}{E2}{0E42}% THAI CHARACTER SARA O
2653 \SE@MapDeclare{iso-8859-11}{E3}{0E43}% THAI CHARACTER SARA AI MAIMUAN
2654 \SE@MapDeclare{iso-8859-11}{E4}{0E44}% THAI CHARACTER SARA AI MAIMALAI
2655 \SE@MapDeclare{iso-8859-11}{E5}{0E45}% THAI CHARACTER LAKKHANGYAO
2656 \SE@MapDeclare{iso-8859-11}{E6}{0E46}% THAI CHARACTER MAIYAMOK
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2657 \SE@MapDeclare{iso-8859-11}{E7}{0E47}% THAI CHARACTER MAITAIKHU
2658 \SE@MapDeclare{iso-8859-11}{E8}{0E48}% THAI CHARACTER MAI EK
2659 \SE@MapDeclare{iso-8859-11}{E9}{0E49}% THAI CHARACTER MAI THO
2660 \SE@MapDeclare{iso-8859-11}{EA}{0E4A}% THAI CHARACTER MAI TRI
2661 \SE@MapDeclare{iso-8859-11}{EB}{0E4B}% THAI CHARACTER MAI CHATTAWA
2662 \SE@MapDeclare{iso-8859-11}{EC}{0E4C}% THAI CHARACTER THANTHAKHAT
2663 \SE@MapDeclare{iso-8859-11}{ED}{0E4D}% THAI CHARACTER NIKHAHIT
2664 \SE@MapDeclare{iso-8859-11}{EE}{0E4E}% THAI CHARACTER YAMAKKAN
2665 \SE@MapDeclare{iso-8859-11}{EF}{0E4F}% THAI CHARACTER FONGMAN
2666 \SE@MapDeclare{iso-8859-11}{F0}{0E50}% THAI DIGIT ZERO
2667 \SE@MapDeclare{iso-8859-11}{F1}{0E51}% THAI DIGIT ONE
2668 \SE@MapDeclare{iso-8859-11}{F2}{0E52}% THAI DIGIT TWO
2669 \SE@MapDeclare{iso-8859-11}{F3}{0E53}% THAI DIGIT THREE
2670 \SE@MapDeclare{iso-8859-11}{F4}{0E54}% THAI DIGIT FOUR
2671 \SE@MapDeclare{iso-8859-11}{F5}{0E55}% THAI DIGIT FIVE
2672 \SE@MapDeclare{iso-8859-11}{F6}{0E56}% THAI DIGIT SIX
2673 \SE@MapDeclare{iso-8859-11}{F7}{0E57}% THAI DIGIT SEVEN
2674 \SE@MapDeclare{iso-8859-11}{F8}{0E58}% THAI DIGIT EIGHT
2675 \SE@MapDeclare{iso-8859-11}{F9}{0E59}% THAI DIGIT NINE
2676 \SE@MapDeclare{iso-8859-11}{FA}{0E5A}% THAI CHARACTER ANGKHANKHU
2677 \SE@MapDeclare{iso-8859-11}{FB}{0E5B}% THAI CHARACTER KHOMUT
2678 ⟨/iso-8859-11⟩
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iso-8859-13

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2679 ⟨*iso-8859-13⟩
2680 \SE@MapDeclare{iso-8859-13}{A0}{00A0}% NO-BREAK SPACE
2681 \SE@MapDeclare{iso-8859-13}{A1}{201D}% RIGHT DOUBLE QUOTATION MARK
2682 \SE@MapDeclare{iso-8859-13}{A2}{00A2}% CENT SIGN
2683 \SE@MapDeclare{iso-8859-13}{A3}{00A3}% POUND SIGN
2684 \SE@MapDeclare{iso-8859-13}{A4}{00A4}% CURRENCY SIGN
2685 \SE@MapDeclare{iso-8859-13}{A5}{201E}% DOUBLE LOW-9 QUOTATION MARK
2686 \SE@MapDeclare{iso-8859-13}{A6}{00A6}% BROKEN BAR
2687 \SE@MapDeclare{iso-8859-13}{A7}{00A7}% SECTION SIGN
2688 \SE@MapDeclare{iso-8859-13}{A8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
2689 \SE@MapDeclare{iso-8859-13}{A9}{00A9}% COPYRIGHT SIGN
2690 \SE@MapDeclare{iso-8859-13}{AA}{0156}% LATIN CAPITAL LETTER R WITH CEDILLA
2691 \SE@MapDeclare{iso-8859-13}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
2692 \SE@MapDeclare{iso-8859-13}{AC}{00AC}% NOT SIGN
2693 \SE@MapDeclare{iso-8859-13}{AD}{00AD}% SOFT HYPHEN
2694 \SE@MapDeclare{iso-8859-13}{AE}{00AE}% REGISTERED SIGN
2695 \SE@MapDeclare{iso-8859-13}{AF}{00C6}% LATIN CAPITAL LETTER AE
2696 \SE@MapDeclare{iso-8859-13}{B0}{00B0}% DEGREE SIGN
2697 \SE@MapDeclare{iso-8859-13}{B1}{00B1}% PLUS-MINUS SIGN
2698 \SE@MapDeclare{iso-8859-13}{B2}{00B2}% SUPERSCRIPT TWO
2699 \SE@MapDeclare{iso-8859-13}{B3}{00B3}% SUPERSCRIPT THREE
2700 \SE@MapDeclare{iso-8859-13}{B4}{201C}% LEFT DOUBLE QUOTATION MARK
2701 \SE@MapDeclare{iso-8859-13}{B5}{00B5}% MICRO SIGN
2702 \SE@MapDeclare{iso-8859-13}{B6}{00B6}% PILCROW SIGN
2703 \SE@MapDeclare{iso-8859-13}{B7}{00B7}% MIDDLE DOT
2704 \SE@MapDeclare{iso-8859-13}{B8}{00F8}% LATIN SMALL LETTER O WITH STROKE
2705 \SE@MapDeclare{iso-8859-13}{B9}{00B9}% SUPERSCRIPT ONE
2706 \SE@MapDeclare{iso-8859-13}{BA}{0157}% LATIN SMALL LETTER R WITH CEDILLA
2707 \SE@MapDeclare{iso-8859-13}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
2708 \SE@MapDeclare{iso-8859-13}{BC}{00BC}% VULGAR FRACTION ONE QUARTER
2709 \SE@MapDeclare{iso-8859-13}{BD}{00BD}% VULGAR FRACTION ONE HALF
2710 \SE@MapDeclare{iso-8859-13}{BE}{00BE}% VULGAR FRACTION THREE QUARTERS
2711 \SE@MapDeclare{iso-8859-13}{BF}{00E6}% LATIN SMALL LETTER AE
2712 \SE@MapDeclare{iso-8859-13}{C0}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
2713 \SE@MapDeclare{iso-8859-13}{C1}{012E}% LATIN CAPITAL LETTER I WITH OGONEK
2714 \SE@MapDeclare{iso-8859-13}{C2}{0100}% LATIN CAPITAL LETTER A WITH MACRON
2715 \SE@MapDeclare{iso-8859-13}{C3}{0106}% LATIN CAPITAL LETTER C WITH ACUTE
2716 \SE@MapDeclare{iso-8859-13}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
2717 \SE@MapDeclare{iso-8859-13}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
2718 \SE@MapDeclare{iso-8859-13}{C6}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
2719 \SE@MapDeclare{iso-8859-13}{C7}{0112}% LATIN CAPITAL LETTER E WITH MACRON
2720 \SE@MapDeclare{iso-8859-13}{C8}{010C}% LATIN CAPITAL LETTER C WITH CARON
2721 \SE@MapDeclare{iso-8859-13}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
2722 \SE@MapDeclare{iso-8859-13}{CA}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
2723 \SE@MapDeclare{iso-8859-13}{CB}{0116}% LATIN CAPITAL LETTER E WITH DOT ABOVE
2724 \SE@MapDeclare{iso-8859-13}{CC}{0122}% LATIN CAPITAL LETTER G WITH CEDILLA
2725 \SE@MapDeclare{iso-8859-13}{CD}{0136}% LATIN CAPITAL LETTER K WITH CEDILLA
2726 \SE@MapDeclare{iso-8859-13}{CE}{012A}% LATIN CAPITAL LETTER I WITH MACRON
2727 \SE@MapDeclare{iso-8859-13}{CF}{013B}% LATIN CAPITAL LETTER L WITH CEDILLA
2728 \SE@MapDeclare{iso-8859-13}{D0}{0160}% LATIN CAPITAL LETTER S WITH CARON
2729 \SE@MapDeclare{iso-8859-13}{D1}{0143}% LATIN CAPITAL LETTER N WITH ACUTE
2730 \SE@MapDeclare{iso-8859-13}{D2}{0145}% LATIN CAPITAL LETTER N WITH CEDILLA
2731 \SE@MapDeclare{iso-8859-13}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
2732 \SE@MapDeclare{iso-8859-13}{D4}{014C}% LATIN CAPITAL LETTER O WITH MACRON
2733 \SE@MapDeclare{iso-8859-13}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
2734 \SE@MapDeclare{iso-8859-13}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
2735 \SE@MapDeclare{iso-8859-13}{D7}{00D7}% MULTIPLICATION SIGN
2736 \SE@MapDeclare{iso-8859-13}{D8}{0172}% LATIN CAPITAL LETTER U WITH OGONEK
2737 \SE@MapDeclare{iso-8859-13}{D9}{0141}% LATIN CAPITAL LETTER L WITH STROKE
2738 \SE@MapDeclare{iso-8859-13}{DA}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
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2739 \SE@MapDeclare{iso-8859-13}{DB}{016A}% LATIN CAPITAL LETTER U WITH MACRON
2740 \SE@MapDeclare{iso-8859-13}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
2741 \SE@MapDeclare{iso-8859-13}{DD}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
2742 \SE@MapDeclare{iso-8859-13}{DE}{017D}% LATIN CAPITAL LETTER Z WITH CARON
2743 \SE@MapDeclare{iso-8859-13}{DF}{00DF}% LATIN SMALL LETTER SHARP S (German)
2744 \SE@MapDeclare{iso-8859-13}{E0}{0105}% LATIN SMALL LETTER A WITH OGONEK
2745 \SE@MapDeclare{iso-8859-13}{E1}{012F}% LATIN SMALL LETTER I WITH OGONEK
2746 \SE@MapDeclare{iso-8859-13}{E2}{0101}% LATIN SMALL LETTER A WITH MACRON
2747 \SE@MapDeclare{iso-8859-13}{E3}{0107}% LATIN SMALL LETTER C WITH ACUTE
2748 \SE@MapDeclare{iso-8859-13}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
2749 \SE@MapDeclare{iso-8859-13}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
2750 \SE@MapDeclare{iso-8859-13}{E6}{0119}% LATIN SMALL LETTER E WITH OGONEK
2751 \SE@MapDeclare{iso-8859-13}{E7}{0113}% LATIN SMALL LETTER E WITH MACRON
2752 \SE@MapDeclare{iso-8859-13}{E8}{010D}% LATIN SMALL LETTER C WITH CARON
2753 \SE@MapDeclare{iso-8859-13}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
2754 \SE@MapDeclare{iso-8859-13}{EA}{017A}% LATIN SMALL LETTER Z WITH ACUTE
2755 \SE@MapDeclare{iso-8859-13}{EB}{0117}% LATIN SMALL LETTER E WITH DOT ABOVE
2756 \SE@MapDeclare{iso-8859-13}{EC}{0123}% LATIN SMALL LETTER G WITH CEDILLA
2757 \SE@MapDeclare{iso-8859-13}{ED}{0137}% LATIN SMALL LETTER K WITH CEDILLA
2758 \SE@MapDeclare{iso-8859-13}{EE}{012B}% LATIN SMALL LETTER I WITH MACRON
2759 \SE@MapDeclare{iso-8859-13}{EF}{013C}% LATIN SMALL LETTER L WITH CEDILLA
2760 \SE@MapDeclare{iso-8859-13}{F0}{0161}% LATIN SMALL LETTER S WITH CARON
2761 \SE@MapDeclare{iso-8859-13}{F1}{0144}% LATIN SMALL LETTER N WITH ACUTE
2762 \SE@MapDeclare{iso-8859-13}{F2}{0146}% LATIN SMALL LETTER N WITH CEDILLA
2763 \SE@MapDeclare{iso-8859-13}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
2764 \SE@MapDeclare{iso-8859-13}{F4}{014D}% LATIN SMALL LETTER O WITH MACRON
2765 \SE@MapDeclare{iso-8859-13}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
2766 \SE@MapDeclare{iso-8859-13}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
2767 \SE@MapDeclare{iso-8859-13}{F7}{00F7}% DIVISION SIGN
2768 \SE@MapDeclare{iso-8859-13}{F8}{0173}% LATIN SMALL LETTER U WITH OGONEK
2769 \SE@MapDeclare{iso-8859-13}{F9}{0142}% LATIN SMALL LETTER L WITH STROKE
2770 \SE@MapDeclare{iso-8859-13}{FA}{015B}% LATIN SMALL LETTER S WITH ACUTE
2771 \SE@MapDeclare{iso-8859-13}{FB}{016B}% LATIN SMALL LETTER U WITH MACRON
2772 \SE@MapDeclare{iso-8859-13}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
2773 \SE@MapDeclare{iso-8859-13}{FD}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
2774 \SE@MapDeclare{iso-8859-13}{FE}{017E}% LATIN SMALL LETTER Z WITH CARON
2775 \SE@MapDeclare{iso-8859-13}{FF}{2019}% RIGHT SINGLE QUOTATION MARK
2776 ⟨/iso-8859-13⟩
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iso-8859-14

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2777 ⟨*iso-8859-14⟩
2778 \SE@MapDeclare{iso-8859-14}{A0}{00A0}% NO-BREAK SPACE
2779 \SE@MapDeclare{iso-8859-14}{A1}{1E02}% LATIN CAPITAL LETTER B WITH DOT ABOVE
2780 \SE@MapDeclare{iso-8859-14}{A2}{1E03}% LATIN SMALL LETTER B WITH DOT ABOVE
2781 \SE@MapDeclare{iso-8859-14}{A3}{00A3}% POUND SIGN
2782 \SE@MapDeclare{iso-8859-14}{A4}{010A}% LATIN CAPITAL LETTER C WITH DOT ABOVE
2783 \SE@MapDeclare{iso-8859-14}{A5}{010B}% LATIN SMALL LETTER C WITH DOT ABOVE
2784 \SE@MapDeclare{iso-8859-14}{A6}{1E0A}% LATIN CAPITAL LETTER D WITH DOT ABOVE
2785 \SE@MapDeclare{iso-8859-14}{A7}{00A7}% SECTION SIGN
2786 \SE@MapDeclare{iso-8859-14}{A8}{1E80}% LATIN CAPITAL LETTER W WITH GRAVE
2787 \SE@MapDeclare{iso-8859-14}{A9}{00A9}% COPYRIGHT SIGN
2788 \SE@MapDeclare{iso-8859-14}{AA}{1E82}% LATIN CAPITAL LETTER W WITH ACUTE
2789 \SE@MapDeclare{iso-8859-14}{AB}{1E0B}% LATIN SMALL LETTER D WITH DOT ABOVE
2790 \SE@MapDeclare{iso-8859-14}{AC}{1EF2}% LATIN CAPITAL LETTER Y WITH GRAVE
2791 \SE@MapDeclare{iso-8859-14}{AD}{00AD}% SOFT HYPHEN
2792 \SE@MapDeclare{iso-8859-14}{AE}{00AE}% REGISTERED SIGN
2793 \SE@MapDeclare{iso-8859-14}{AF}{0178}% LATIN CAPITAL LETTER Y WITH DIAERESIS
2794 \SE@MapDeclare{iso-8859-14}{B0}{1E1E}% LATIN CAPITAL LETTER F WITH DOT ABOVE
2795 \SE@MapDeclare{iso-8859-14}{B1}{1E1F}% LATIN SMALL LETTER F WITH DOT ABOVE
2796 \SE@MapDeclare{iso-8859-14}{B2}{0120}% LATIN CAPITAL LETTER G WITH DOT ABOVE
2797 \SE@MapDeclare{iso-8859-14}{B3}{0121}% LATIN SMALL LETTER G WITH DOT ABOVE
2798 \SE@MapDeclare{iso-8859-14}{B4}{1E40}% LATIN CAPITAL LETTER M WITH DOT ABOVE
2799 \SE@MapDeclare{iso-8859-14}{B5}{1E41}% LATIN SMALL LETTER M WITH DOT ABOVE
2800 \SE@MapDeclare{iso-8859-14}{B6}{00B6}% PILCROW SIGN
2801 \SE@MapDeclare{iso-8859-14}{B7}{1E56}% LATIN CAPITAL LETTER P WITH DOT ABOVE
2802 \SE@MapDeclare{iso-8859-14}{B8}{1E81}% LATIN SMALL LETTER W WITH GRAVE
2803 \SE@MapDeclare{iso-8859-14}{B9}{1E57}% LATIN SMALL LETTER P WITH DOT ABOVE
2804 \SE@MapDeclare{iso-8859-14}{BA}{1E83}% LATIN SMALL LETTER W WITH ACUTE
2805 \SE@MapDeclare{iso-8859-14}{BB}{1E60}% LATIN CAPITAL LETTER S WITH DOT ABOVE
2806 \SE@MapDeclare{iso-8859-14}{BC}{1EF3}% LATIN SMALL LETTER Y WITH GRAVE
2807 \SE@MapDeclare{iso-8859-14}{BD}{1E84}% LATIN CAPITAL LETTER W WITH DIAERESIS
2808 \SE@MapDeclare{iso-8859-14}{BE}{1E85}% LATIN SMALL LETTER W WITH DIAERESIS
2809 \SE@MapDeclare{iso-8859-14}{BF}{1E61}% LATIN SMALL LETTER S WITH DOT ABOVE
2810 \SE@MapDeclare{iso-8859-14}{C0}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
2811 \SE@MapDeclare{iso-8859-14}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
2812 \SE@MapDeclare{iso-8859-14}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
2813 \SE@MapDeclare{iso-8859-14}{C3}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
2814 \SE@MapDeclare{iso-8859-14}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
2815 \SE@MapDeclare{iso-8859-14}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
2816 \SE@MapDeclare{iso-8859-14}{C6}{00C6}% LATIN CAPITAL LETTER AE
2817 \SE@MapDeclare{iso-8859-14}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
2818 \SE@MapDeclare{iso-8859-14}{C8}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
2819 \SE@MapDeclare{iso-8859-14}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
2820 \SE@MapDeclare{iso-8859-14}{CA}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
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2821 \SE@MapDeclare{iso-8859-14}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
2822 \SE@MapDeclare{iso-8859-14}{CC}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
2823 \SE@MapDeclare{iso-8859-14}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
2824 \SE@MapDeclare{iso-8859-14}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
2825 \SE@MapDeclare{iso-8859-14}{CF}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
2826 \SE@MapDeclare{iso-8859-14}{D0}{0174}% LATIN CAPITAL LETTER W WITH CIRCUMFLEX
2827 \SE@MapDeclare{iso-8859-14}{D1}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
2828 \SE@MapDeclare{iso-8859-14}{D2}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
2829 \SE@MapDeclare{iso-8859-14}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
2830 \SE@MapDeclare{iso-8859-14}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
2831 \SE@MapDeclare{iso-8859-14}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
2832 \SE@MapDeclare{iso-8859-14}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
2833 \SE@MapDeclare{iso-8859-14}{D7}{1E6A}% LATIN CAPITAL LETTER T WITH DOT ABOVE
2834 \SE@MapDeclare{iso-8859-14}{D8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
2835 \SE@MapDeclare{iso-8859-14}{D9}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
2836 \SE@MapDeclare{iso-8859-14}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
2837 \SE@MapDeclare{iso-8859-14}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
2838 \SE@MapDeclare{iso-8859-14}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
2839 \SE@MapDeclare{iso-8859-14}{DD}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
2840 \SE@MapDeclare{iso-8859-14}{DE}{0176}% LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
2841 \SE@MapDeclare{iso-8859-14}{DF}{00DF}% LATIN SMALL LETTER SHARP S
2842 \SE@MapDeclare{iso-8859-14}{E0}{00E0}% LATIN SMALL LETTER A WITH GRAVE
2843 \SE@MapDeclare{iso-8859-14}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
2844 \SE@MapDeclare{iso-8859-14}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
2845 \SE@MapDeclare{iso-8859-14}{E3}{00E3}% LATIN SMALL LETTER A WITH TILDE
2846 \SE@MapDeclare{iso-8859-14}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
2847 \SE@MapDeclare{iso-8859-14}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
2848 \SE@MapDeclare{iso-8859-14}{E6}{00E6}% LATIN SMALL LETTER AE
2849 \SE@MapDeclare{iso-8859-14}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
2850 \SE@MapDeclare{iso-8859-14}{E8}{00E8}% LATIN SMALL LETTER E WITH GRAVE
2851 \SE@MapDeclare{iso-8859-14}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
2852 \SE@MapDeclare{iso-8859-14}{EA}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
2853 \SE@MapDeclare{iso-8859-14}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
2854 \SE@MapDeclare{iso-8859-14}{EC}{00EC}% LATIN SMALL LETTER I WITH GRAVE
2855 \SE@MapDeclare{iso-8859-14}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
2856 \SE@MapDeclare{iso-8859-14}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
2857 \SE@MapDeclare{iso-8859-14}{EF}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
2858 \SE@MapDeclare{iso-8859-14}{F0}{0175}% LATIN SMALL LETTER W WITH CIRCUMFLEX
2859 \SE@MapDeclare{iso-8859-14}{F1}{00F1}% LATIN SMALL LETTER N WITH TILDE
2860 \SE@MapDeclare{iso-8859-14}{F2}{00F2}% LATIN SMALL LETTER O WITH GRAVE
2861 \SE@MapDeclare{iso-8859-14}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
2862 \SE@MapDeclare{iso-8859-14}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
2863 \SE@MapDeclare{iso-8859-14}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
2864 \SE@MapDeclare{iso-8859-14}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
2865 \SE@MapDeclare{iso-8859-14}{F7}{1E6B}% LATIN SMALL LETTER T WITH DOT ABOVE
2866 \SE@MapDeclare{iso-8859-14}{F8}{00F8}% LATIN SMALL LETTER O WITH STROKE
2867 \SE@MapDeclare{iso-8859-14}{F9}{00F9}% LATIN SMALL LETTER U WITH GRAVE
2868 \SE@MapDeclare{iso-8859-14}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
2869 \SE@MapDeclare{iso-8859-14}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
2870 \SE@MapDeclare{iso-8859-14}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
2871 \SE@MapDeclare{iso-8859-14}{FD}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
2872 \SE@MapDeclare{iso-8859-14}{FE}{0177}% LATIN SMALL LETTER Y WITH CIRCUMFLEX
2873 \SE@MapDeclare{iso-8859-14}{FF}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
2874 ⟨/iso-8859-14⟩
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iso-8859-15

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2875 ⟨*iso-8859-15⟩
2876 \SE@MapDeclare{iso-8859-15}{A0}{00A0}% NO-BREAK SPACE
2877 \SE@MapDeclare{iso-8859-15}{A1}{00A1}% INVERTED EXCLAMATION MARK
2878 \SE@MapDeclare{iso-8859-15}{A2}{00A2}% CENT SIGN
2879 \SE@MapDeclare{iso-8859-15}{A3}{00A3}% POUND SIGN
2880 \SE@MapDeclare{iso-8859-15}{A4}{20AC}% EURO SIGN
2881 \SE@MapDeclare{iso-8859-15}{A5}{00A5}% YEN SIGN
2882 \SE@MapDeclare{iso-8859-15}{A6}{0160}% LATIN CAPITAL LETTER S WITH CARON
2883 \SE@MapDeclare{iso-8859-15}{A7}{00A7}% SECTION SIGN
2884 \SE@MapDeclare{iso-8859-15}{A8}{0161}% LATIN SMALL LETTER S WITH CARON
2885 \SE@MapDeclare{iso-8859-15}{A9}{00A9}% COPYRIGHT SIGN
2886 \SE@MapDeclare{iso-8859-15}{AA}{00AA}% FEMININE ORDINAL INDICATOR
2887 \SE@MapDeclare{iso-8859-15}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
2888 \SE@MapDeclare{iso-8859-15}{AC}{00AC}% NOT SIGN
2889 \SE@MapDeclare{iso-8859-15}{AD}{00AD}% SOFT HYPHEN
2890 \SE@MapDeclare{iso-8859-15}{AE}{00AE}% REGISTERED SIGN
2891 \SE@MapDeclare{iso-8859-15}{AF}{00AF}% MACRON
2892 \SE@MapDeclare{iso-8859-15}{B0}{00B0}% DEGREE SIGN
2893 \SE@MapDeclare{iso-8859-15}{B1}{00B1}% PLUS-MINUS SIGN
2894 \SE@MapDeclare{iso-8859-15}{B2}{00B2}% SUPERSCRIPT TWO
2895 \SE@MapDeclare{iso-8859-15}{B3}{00B3}% SUPERSCRIPT THREE
2896 \SE@MapDeclare{iso-8859-15}{B4}{017D}% LATIN CAPITAL LETTER Z WITH CARON
2897 \SE@MapDeclare{iso-8859-15}{B5}{00B5}% MICRO SIGN
2898 \SE@MapDeclare{iso-8859-15}{B6}{00B6}% PILCROW SIGN
2899 \SE@MapDeclare{iso-8859-15}{B7}{00B7}% MIDDLE DOT
2900 \SE@MapDeclare{iso-8859-15}{B8}{017E}% LATIN SMALL LETTER Z WITH CARON
2901 \SE@MapDeclare{iso-8859-15}{B9}{00B9}% SUPERSCRIPT ONE
2902 \SE@MapDeclare{iso-8859-15}{BA}{00BA}% MASCULINE ORDINAL INDICATOR
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2903 \SE@MapDeclare{iso-8859-15}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
2904 \SE@MapDeclare{iso-8859-15}{BC}{0152}% LATIN CAPITAL LIGATURE OE
2905 \SE@MapDeclare{iso-8859-15}{BD}{0153}% LATIN SMALL LIGATURE OE
2906 \SE@MapDeclare{iso-8859-15}{BE}{0178}% LATIN CAPITAL LETTER Y WITH DIAERESIS
2907 \SE@MapDeclare{iso-8859-15}{BF}{00BF}% INVERTED QUESTION MARK
2908 \SE@MapDeclare{iso-8859-15}{C0}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
2909 \SE@MapDeclare{iso-8859-15}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
2910 \SE@MapDeclare{iso-8859-15}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
2911 \SE@MapDeclare{iso-8859-15}{C3}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
2912 \SE@MapDeclare{iso-8859-15}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
2913 \SE@MapDeclare{iso-8859-15}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
2914 \SE@MapDeclare{iso-8859-15}{C6}{00C6}% LATIN CAPITAL LETTER AE
2915 \SE@MapDeclare{iso-8859-15}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
2916 \SE@MapDeclare{iso-8859-15}{C8}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
2917 \SE@MapDeclare{iso-8859-15}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
2918 \SE@MapDeclare{iso-8859-15}{CA}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
2919 \SE@MapDeclare{iso-8859-15}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
2920 \SE@MapDeclare{iso-8859-15}{CC}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
2921 \SE@MapDeclare{iso-8859-15}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
2922 \SE@MapDeclare{iso-8859-15}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
2923 \SE@MapDeclare{iso-8859-15}{CF}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
2924 \SE@MapDeclare{iso-8859-15}{D0}{00D0}% LATIN CAPITAL LETTER ETH
2925 \SE@MapDeclare{iso-8859-15}{D1}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
2926 \SE@MapDeclare{iso-8859-15}{D2}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
2927 \SE@MapDeclare{iso-8859-15}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
2928 \SE@MapDeclare{iso-8859-15}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
2929 \SE@MapDeclare{iso-8859-15}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
2930 \SE@MapDeclare{iso-8859-15}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
2931 \SE@MapDeclare{iso-8859-15}{D7}{00D7}% MULTIPLICATION SIGN
2932 \SE@MapDeclare{iso-8859-15}{D8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
2933 \SE@MapDeclare{iso-8859-15}{D9}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
2934 \SE@MapDeclare{iso-8859-15}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
2935 \SE@MapDeclare{iso-8859-15}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
2936 \SE@MapDeclare{iso-8859-15}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
2937 \SE@MapDeclare{iso-8859-15}{DD}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
2938 \SE@MapDeclare{iso-8859-15}{DE}{00DE}% LATIN CAPITAL LETTER THORN
2939 \SE@MapDeclare{iso-8859-15}{DF}{00DF}% LATIN SMALL LETTER SHARP S
2940 \SE@MapDeclare{iso-8859-15}{E0}{00E0}% LATIN SMALL LETTER A WITH GRAVE
2941 \SE@MapDeclare{iso-8859-15}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
2942 \SE@MapDeclare{iso-8859-15}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
2943 \SE@MapDeclare{iso-8859-15}{E3}{00E3}% LATIN SMALL LETTER A WITH TILDE
2944 \SE@MapDeclare{iso-8859-15}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
2945 \SE@MapDeclare{iso-8859-15}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
2946 \SE@MapDeclare{iso-8859-15}{E6}{00E6}% LATIN SMALL LETTER AE
2947 \SE@MapDeclare{iso-8859-15}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
2948 \SE@MapDeclare{iso-8859-15}{E8}{00E8}% LATIN SMALL LETTER E WITH GRAVE
2949 \SE@MapDeclare{iso-8859-15}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
2950 \SE@MapDeclare{iso-8859-15}{EA}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
2951 \SE@MapDeclare{iso-8859-15}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
2952 \SE@MapDeclare{iso-8859-15}{EC}{00EC}% LATIN SMALL LETTER I WITH GRAVE
2953 \SE@MapDeclare{iso-8859-15}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
2954 \SE@MapDeclare{iso-8859-15}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
2955 \SE@MapDeclare{iso-8859-15}{EF}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
2956 \SE@MapDeclare{iso-8859-15}{F0}{00F0}% LATIN SMALL LETTER ETH
2957 \SE@MapDeclare{iso-8859-15}{F1}{00F1}% LATIN SMALL LETTER N WITH TILDE
2958 \SE@MapDeclare{iso-8859-15}{F2}{00F2}% LATIN SMALL LETTER O WITH GRAVE
2959 \SE@MapDeclare{iso-8859-15}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
2960 \SE@MapDeclare{iso-8859-15}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
2961 \SE@MapDeclare{iso-8859-15}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
2962 \SE@MapDeclare{iso-8859-15}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
2963 \SE@MapDeclare{iso-8859-15}{F7}{00F7}% DIVISION SIGN
2964 \SE@MapDeclare{iso-8859-15}{F8}{00F8}% LATIN SMALL LETTER O WITH STROKE
2965 \SE@MapDeclare{iso-8859-15}{F9}{00F9}% LATIN SMALL LETTER U WITH GRAVE
2966 \SE@MapDeclare{iso-8859-15}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
2967 \SE@MapDeclare{iso-8859-15}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
2968 \SE@MapDeclare{iso-8859-15}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
2969 \SE@MapDeclare{iso-8859-15}{FD}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
2970 \SE@MapDeclare{iso-8859-15}{FE}{00FE}% LATIN SMALL LETTER THORN
2971 \SE@MapDeclare{iso-8859-15}{FF}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
2972 ⟨/iso-8859-15⟩
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iso-8859-16

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2973 ⟨*iso-8859-16⟩
2974 \SE@MapDeclare{iso-8859-16}{A0}{00A0}% NO-BREAK SPACE
2975 \SE@MapDeclare{iso-8859-16}{A1}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
2976 \SE@MapDeclare{iso-8859-16}{A2}{0105}% LATIN SMALL LETTER A WITH OGONEK
2977 \SE@MapDeclare{iso-8859-16}{A3}{0141}% LATIN CAPITAL LETTER L WITH STROKE
2978 \SE@MapDeclare{iso-8859-16}{A4}{20AC}% EURO SIGN
2979 \SE@MapDeclare{iso-8859-16}{A5}{201E}% DOUBLE LOW-9 QUOTATION MARK
2980 \SE@MapDeclare{iso-8859-16}{A6}{0160}% LATIN CAPITAL LETTER S WITH CARON
2981 \SE@MapDeclare{iso-8859-16}{A7}{00A7}% SECTION SIGN
2982 \SE@MapDeclare{iso-8859-16}{A8}{0161}% LATIN SMALL LETTER S WITH CARON
2983 \SE@MapDeclare{iso-8859-16}{A9}{00A9}% COPYRIGHT SIGN
2984 \SE@MapDeclare{iso-8859-16}{AA}{0218}% LATIN CAPITAL LETTER S WITH COMMA BELOW
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2985 \SE@MapDeclare{iso-8859-16}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
2986 \SE@MapDeclare{iso-8859-16}{AC}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
2987 \SE@MapDeclare{iso-8859-16}{AD}{00AD}% SOFT HYPHEN
2988 \SE@MapDeclare{iso-8859-16}{AE}{017A}% LATIN SMALL LETTER Z WITH ACUTE
2989 \SE@MapDeclare{iso-8859-16}{AF}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
2990 \SE@MapDeclare{iso-8859-16}{B0}{00B0}% DEGREE SIGN
2991 \SE@MapDeclare{iso-8859-16}{B1}{00B1}% PLUS-MINUS SIGN
2992 \SE@MapDeclare{iso-8859-16}{B2}{010C}% LATIN CAPITAL LETTER C WITH CARON
2993 \SE@MapDeclare{iso-8859-16}{B3}{0142}% LATIN SMALL LETTER L WITH STROKE
2994 \SE@MapDeclare{iso-8859-16}{B4}{017D}% LATIN CAPITAL LETTER Z WITH CARON
2995 \SE@MapDeclare{iso-8859-16}{B5}{201D}% RIGHT DOUBLE QUOTATION MARK
2996 \SE@MapDeclare{iso-8859-16}{B6}{00B6}% PILCROW SIGN
2997 \SE@MapDeclare{iso-8859-16}{B7}{00B7}% MIDDLE DOT
2998 \SE@MapDeclare{iso-8859-16}{B8}{017E}% LATIN SMALL LETTER Z WITH CARON
2999 \SE@MapDeclare{iso-8859-16}{B9}{010D}% LATIN SMALL LETTER C WITH CARON
3000 \SE@MapDeclare{iso-8859-16}{BA}{0219}% LATIN SMALL LETTER S WITH COMMA BELOW
3001 \SE@MapDeclare{iso-8859-16}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3002 \SE@MapDeclare{iso-8859-16}{BC}{0152}% LATIN CAPITAL LIGATURE OE
3003 \SE@MapDeclare{iso-8859-16}{BD}{0153}% LATIN SMALL LIGATURE OE
3004 \SE@MapDeclare{iso-8859-16}{BE}{0178}% LATIN CAPITAL LETTER Y WITH DIAERESIS
3005 \SE@MapDeclare{iso-8859-16}{BF}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
3006 \SE@MapDeclare{iso-8859-16}{C0}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
3007 \SE@MapDeclare{iso-8859-16}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
3008 \SE@MapDeclare{iso-8859-16}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
3009 \SE@MapDeclare{iso-8859-16}{C3}{0102}% LATIN CAPITAL LETTER A WITH BREVE
3010 \SE@MapDeclare{iso-8859-16}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
3011 \SE@MapDeclare{iso-8859-16}{C5}{0106}% LATIN CAPITAL LETTER C WITH ACUTE
3012 \SE@MapDeclare{iso-8859-16}{C6}{00C6}% LATIN CAPITAL LETTER AE
3013 \SE@MapDeclare{iso-8859-16}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
3014 \SE@MapDeclare{iso-8859-16}{C8}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
3015 \SE@MapDeclare{iso-8859-16}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
3016 \SE@MapDeclare{iso-8859-16}{CA}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
3017 \SE@MapDeclare{iso-8859-16}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
3018 \SE@MapDeclare{iso-8859-16}{CC}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
3019 \SE@MapDeclare{iso-8859-16}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
3020 \SE@MapDeclare{iso-8859-16}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
3021 \SE@MapDeclare{iso-8859-16}{CF}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
3022 \SE@MapDeclare{iso-8859-16}{D0}{0110}% LATIN CAPITAL LETTER D WITH STROKE
3023 \SE@MapDeclare{iso-8859-16}{D1}{0143}% LATIN CAPITAL LETTER N WITH ACUTE
3024 \SE@MapDeclare{iso-8859-16}{D2}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
3025 \SE@MapDeclare{iso-8859-16}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
3026 \SE@MapDeclare{iso-8859-16}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
3027 \SE@MapDeclare{iso-8859-16}{D5}{0150}% LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
3028 \SE@MapDeclare{iso-8859-16}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
3029 \SE@MapDeclare{iso-8859-16}{D7}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
3030 \SE@MapDeclare{iso-8859-16}{D8}{0170}% LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
3031 \SE@MapDeclare{iso-8859-16}{D9}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
3032 \SE@MapDeclare{iso-8859-16}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
3033 \SE@MapDeclare{iso-8859-16}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
3034 \SE@MapDeclare{iso-8859-16}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
3035 \SE@MapDeclare{iso-8859-16}{DD}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
3036 \SE@MapDeclare{iso-8859-16}{DE}{021A}% LATIN CAPITAL LETTER T WITH COMMA BELOW
3037 \SE@MapDeclare{iso-8859-16}{DF}{00DF}% LATIN SMALL LETTER SHARP S
3038 \SE@MapDeclare{iso-8859-16}{E0}{00E0}% LATIN SMALL LETTER A WITH GRAVE
3039 \SE@MapDeclare{iso-8859-16}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
3040 \SE@MapDeclare{iso-8859-16}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
3041 \SE@MapDeclare{iso-8859-16}{E3}{0103}% LATIN SMALL LETTER A WITH BREVE
3042 \SE@MapDeclare{iso-8859-16}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
3043 \SE@MapDeclare{iso-8859-16}{E5}{0107}% LATIN SMALL LETTER C WITH ACUTE
3044 \SE@MapDeclare{iso-8859-16}{E6}{00E6}% LATIN SMALL LETTER AE
3045 \SE@MapDeclare{iso-8859-16}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
3046 \SE@MapDeclare{iso-8859-16}{E8}{00E8}% LATIN SMALL LETTER E WITH GRAVE
3047 \SE@MapDeclare{iso-8859-16}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
3048 \SE@MapDeclare{iso-8859-16}{EA}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
3049 \SE@MapDeclare{iso-8859-16}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
3050 \SE@MapDeclare{iso-8859-16}{EC}{00EC}% LATIN SMALL LETTER I WITH GRAVE
3051 \SE@MapDeclare{iso-8859-16}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
3052 \SE@MapDeclare{iso-8859-16}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
3053 \SE@MapDeclare{iso-8859-16}{EF}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
3054 \SE@MapDeclare{iso-8859-16}{F0}{0111}% LATIN SMALL LETTER D WITH STROKE
3055 \SE@MapDeclare{iso-8859-16}{F1}{0144}% LATIN SMALL LETTER N WITH ACUTE
3056 \SE@MapDeclare{iso-8859-16}{F2}{00F2}% LATIN SMALL LETTER O WITH GRAVE
3057 \SE@MapDeclare{iso-8859-16}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
3058 \SE@MapDeclare{iso-8859-16}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
3059 \SE@MapDeclare{iso-8859-16}{F5}{0151}% LATIN SMALL LETTER O WITH DOUBLE ACUTE
3060 \SE@MapDeclare{iso-8859-16}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
3061 \SE@MapDeclare{iso-8859-16}{F7}{015B}% LATIN SMALL LETTER S WITH ACUTE
3062 \SE@MapDeclare{iso-8859-16}{F8}{0171}% LATIN SMALL LETTER U WITH DOUBLE ACUTE
3063 \SE@MapDeclare{iso-8859-16}{F9}{00F9}% LATIN SMALL LETTER U WITH GRAVE
3064 \SE@MapDeclare{iso-8859-16}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
3065 \SE@MapDeclare{iso-8859-16}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
3066 \SE@MapDeclare{iso-8859-16}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
3067 \SE@MapDeclare{iso-8859-16}{FD}{0119}% LATIN SMALL LETTER E WITH OGONEK
3068 \SE@MapDeclare{iso-8859-16}{FE}{021B}% LATIN SMALL LETTER T WITH COMMA BELOW
3069 \SE@MapDeclare{iso-8859-16}{FF}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
3070 ⟨/iso-8859-16⟩
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koi8-r

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3071 ⟨*koi8-r⟩
3072 \SE@MapDeclare{koi8-r}{80}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
3073 \SE@MapDeclare{koi8-r}{81}{2502}% BOX DRAWINGS LIGHT VERTICAL
3074 \SE@MapDeclare{koi8-r}{82}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
3075 \SE@MapDeclare{koi8-r}{83}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
3076 \SE@MapDeclare{koi8-r}{84}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
3077 \SE@MapDeclare{koi8-r}{85}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
3078 \SE@MapDeclare{koi8-r}{86}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
3079 \SE@MapDeclare{koi8-r}{87}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
3080 \SE@MapDeclare{koi8-r}{88}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
3081 \SE@MapDeclare{koi8-r}{89}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
3082 \SE@MapDeclare{koi8-r}{8A}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
3083 \SE@MapDeclare{koi8-r}{8B}{2580}% UPPER HALF BLOCK
3084 \SE@MapDeclare{koi8-r}{8C}{2584}% LOWER HALF BLOCK
3085 \SE@MapDeclare{koi8-r}{8D}{2588}% FULL BLOCK
3086 \SE@MapDeclare{koi8-r}{8E}{258C}% LEFT HALF BLOCK
3087 \SE@MapDeclare{koi8-r}{8F}{2590}% RIGHT HALF BLOCK
3088 \SE@MapDeclare{koi8-r}{90}{2591}% LIGHT SHADE
3089 \SE@MapDeclare{koi8-r}{91}{2592}% MEDIUM SHADE
3090 \SE@MapDeclare{koi8-r}{92}{2593}% DARK SHADE
3091 \SE@MapDeclare{koi8-r}{93}{2320}% TOP HALF INTEGRAL
3092 \SE@MapDeclare{koi8-r}{94}{25A0}% BLACK SQUARE
3093 \SE@MapDeclare{koi8-r}{95}{2219}% BULLET OPERATOR
3094 \SE@MapDeclare{koi8-r}{96}{221A}% SQUARE ROOT
3095 \SE@MapDeclare{koi8-r}{97}{2248}% ALMOST EQUAL TO
3096 \SE@MapDeclare{koi8-r}{98}{2264}% LESS-THAN OR EQUAL TO
3097 \SE@MapDeclare{koi8-r}{99}{2265}% GREATER-THAN OR EQUAL TO
3098 \SE@MapDeclare{koi8-r}{9A}{00A0}% NO-BREAK SPACE
3099 \SE@MapDeclare{koi8-r}{9B}{2321}% BOTTOM HALF INTEGRAL
3100 \SE@MapDeclare{koi8-r}{9C}{00B0}% DEGREE SIGN
3101 \SE@MapDeclare{koi8-r}{9D}{00B2}% SUPERSCRIPT TWO
3102 \SE@MapDeclare{koi8-r}{9E}{00B7}% MIDDLE DOT
3103 \SE@MapDeclare{koi8-r}{9F}{00F7}% DIVISION SIGN
3104 \SE@MapDeclare{koi8-r}{A0}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
3105 \SE@MapDeclare{koi8-r}{A1}{2551}% BOX DRAWINGS DOUBLE VERTICAL
3106 \SE@MapDeclare{koi8-r}{A2}{2552}% BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
3107 \SE@MapDeclare{koi8-r}{A3}{0451}% CYRILLIC SMALL LETTER IO
3108 \SE@MapDeclare{koi8-r}{A4}{2553}% BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
3109 \SE@MapDeclare{koi8-r}{A5}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
3110 \SE@MapDeclare{koi8-r}{A6}{2555}% BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
3111 \SE@MapDeclare{koi8-r}{A7}{2556}% BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
3112 \SE@MapDeclare{koi8-r}{A8}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
3113 \SE@MapDeclare{koi8-r}{A9}{2558}% BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
3114 \SE@MapDeclare{koi8-r}{AA}{2559}% BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
3115 \SE@MapDeclare{koi8-r}{AB}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
3116 \SE@MapDeclare{koi8-r}{AC}{255B}% BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
3117 \SE@MapDeclare{koi8-r}{AD}{255C}% BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
3118 \SE@MapDeclare{koi8-r}{AE}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
3119 \SE@MapDeclare{koi8-r}{AF}{255E}% BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
3120 \SE@MapDeclare{koi8-r}{B0}{255F}% BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
3121 \SE@MapDeclare{koi8-r}{B1}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
3122 \SE@MapDeclare{koi8-r}{B2}{2561}% BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
3123 \SE@MapDeclare{koi8-r}{B3}{0401}% CYRILLIC CAPITAL LETTER IO
3124 \SE@MapDeclare{koi8-r}{B4}{2562}% BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
3125 \SE@MapDeclare{koi8-r}{B5}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
3126 \SE@MapDeclare{koi8-r}{B6}{2564}% BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
3127 \SE@MapDeclare{koi8-r}{B7}{2565}% BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
3128 \SE@MapDeclare{koi8-r}{B8}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
3129 \SE@MapDeclare{koi8-r}{B9}{2567}% BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
3130 \SE@MapDeclare{koi8-r}{BA}{2568}% BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
3131 \SE@MapDeclare{koi8-r}{BB}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
3132 \SE@MapDeclare{koi8-r}{BC}{256A}% BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
3133 \SE@MapDeclare{koi8-r}{BD}{256B}% BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
3134 \SE@MapDeclare{koi8-r}{BE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
3135 \SE@MapDeclare{koi8-r}{BF}{00A9}% COPYRIGHT SIGN
3136 \SE@MapDeclare{koi8-r}{C0}{044E}% CYRILLIC SMALL LETTER YU
3137 \SE@MapDeclare{koi8-r}{C1}{0430}% CYRILLIC SMALL LETTER A
3138 \SE@MapDeclare{koi8-r}{C2}{0431}% CYRILLIC SMALL LETTER BE
3139 \SE@MapDeclare{koi8-r}{C3}{0446}% CYRILLIC SMALL LETTER TSE
3140 \SE@MapDeclare{koi8-r}{C4}{0434}% CYRILLIC SMALL LETTER DE
3141 \SE@MapDeclare{koi8-r}{C5}{0435}% CYRILLIC SMALL LETTER IE
3142 \SE@MapDeclare{koi8-r}{C6}{0444}% CYRILLIC SMALL LETTER EF
3143 \SE@MapDeclare{koi8-r}{C7}{0433}% CYRILLIC SMALL LETTER GHE
3144 \SE@MapDeclare{koi8-r}{C8}{0445}% CYRILLIC SMALL LETTER HA
3145 \SE@MapDeclare{koi8-r}{C9}{0438}% CYRILLIC SMALL LETTER I
3146 \SE@MapDeclare{koi8-r}{CA}{0439}% CYRILLIC SMALL LETTER SHORT I
3147 \SE@MapDeclare{koi8-r}{CB}{043A}% CYRILLIC SMALL LETTER KA
3148 \SE@MapDeclare{koi8-r}{CC}{043B}% CYRILLIC SMALL LETTER EL
3149 \SE@MapDeclare{koi8-r}{CD}{043C}% CYRILLIC SMALL LETTER EM
3150 \SE@MapDeclare{koi8-r}{CE}{043D}% CYRILLIC SMALL LETTER EN
3151 \SE@MapDeclare{koi8-r}{CF}{043E}% CYRILLIC SMALL LETTER O
3152 \SE@MapDeclare{koi8-r}{D0}{043F}% CYRILLIC SMALL LETTER PE
3153 \SE@MapDeclare{koi8-r}{D1}{044F}% CYRILLIC SMALL LETTER YA
3154 \SE@MapDeclare{koi8-r}{D2}{0440}% CYRILLIC SMALL LETTER ER
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3155 \SE@MapDeclare{koi8-r}{D3}{0441}% CYRILLIC SMALL LETTER ES
3156 \SE@MapDeclare{koi8-r}{D4}{0442}% CYRILLIC SMALL LETTER TE
3157 \SE@MapDeclare{koi8-r}{D5}{0443}% CYRILLIC SMALL LETTER U
3158 \SE@MapDeclare{koi8-r}{D6}{0436}% CYRILLIC SMALL LETTER ZHE
3159 \SE@MapDeclare{koi8-r}{D7}{0432}% CYRILLIC SMALL LETTER VE
3160 \SE@MapDeclare{koi8-r}{D8}{044C}% CYRILLIC SMALL LETTER SOFT SIGN
3161 \SE@MapDeclare{koi8-r}{D9}{044B}% CYRILLIC SMALL LETTER YERU
3162 \SE@MapDeclare{koi8-r}{DA}{0437}% CYRILLIC SMALL LETTER ZE
3163 \SE@MapDeclare{koi8-r}{DB}{0448}% CYRILLIC SMALL LETTER SHA
3164 \SE@MapDeclare{koi8-r}{DC}{044D}% CYRILLIC SMALL LETTER E
3165 \SE@MapDeclare{koi8-r}{DD}{0449}% CYRILLIC SMALL LETTER SHCHA
3166 \SE@MapDeclare{koi8-r}{DE}{0447}% CYRILLIC SMALL LETTER CHE
3167 \SE@MapDeclare{koi8-r}{DF}{044A}% CYRILLIC SMALL LETTER HARD SIGN
3168 \SE@MapDeclare{koi8-r}{E0}{042E}% CYRILLIC CAPITAL LETTER YU
3169 \SE@MapDeclare{koi8-r}{E1}{0410}% CYRILLIC CAPITAL LETTER A
3170 \SE@MapDeclare{koi8-r}{E2}{0411}% CYRILLIC CAPITAL LETTER BE
3171 \SE@MapDeclare{koi8-r}{E3}{0426}% CYRILLIC CAPITAL LETTER TSE
3172 \SE@MapDeclare{koi8-r}{E4}{0414}% CYRILLIC CAPITAL LETTER DE
3173 \SE@MapDeclare{koi8-r}{E5}{0415}% CYRILLIC CAPITAL LETTER IE
3174 \SE@MapDeclare{koi8-r}{E6}{0424}% CYRILLIC CAPITAL LETTER EF
3175 \SE@MapDeclare{koi8-r}{E7}{0413}% CYRILLIC CAPITAL LETTER GHE
3176 \SE@MapDeclare{koi8-r}{E8}{0425}% CYRILLIC CAPITAL LETTER HA
3177 \SE@MapDeclare{koi8-r}{E9}{0418}% CYRILLIC CAPITAL LETTER I
3178 \SE@MapDeclare{koi8-r}{EA}{0419}% CYRILLIC CAPITAL LETTER SHORT I
3179 \SE@MapDeclare{koi8-r}{EB}{041A}% CYRILLIC CAPITAL LETTER KA
3180 \SE@MapDeclare{koi8-r}{EC}{041B}% CYRILLIC CAPITAL LETTER EL
3181 \SE@MapDeclare{koi8-r}{ED}{041C}% CYRILLIC CAPITAL LETTER EM
3182 \SE@MapDeclare{koi8-r}{EE}{041D}% CYRILLIC CAPITAL LETTER EN
3183 \SE@MapDeclare{koi8-r}{EF}{041E}% CYRILLIC CAPITAL LETTER O
3184 \SE@MapDeclare{koi8-r}{F0}{041F}% CYRILLIC CAPITAL LETTER PE
3185 \SE@MapDeclare{koi8-r}{F1}{042F}% CYRILLIC CAPITAL LETTER YA
3186 \SE@MapDeclare{koi8-r}{F2}{0420}% CYRILLIC CAPITAL LETTER ER
3187 \SE@MapDeclare{koi8-r}{F3}{0421}% CYRILLIC CAPITAL LETTER ES
3188 \SE@MapDeclare{koi8-r}{F4}{0422}% CYRILLIC CAPITAL LETTER TE
3189 \SE@MapDeclare{koi8-r}{F5}{0423}% CYRILLIC CAPITAL LETTER U
3190 \SE@MapDeclare{koi8-r}{F6}{0416}% CYRILLIC CAPITAL LETTER ZHE
3191 \SE@MapDeclare{koi8-r}{F7}{0412}% CYRILLIC CAPITAL LETTER VE
3192 \SE@MapDeclare{koi8-r}{F8}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN
3193 \SE@MapDeclare{koi8-r}{F9}{042B}% CYRILLIC CAPITAL LETTER YERU
3194 \SE@MapDeclare{koi8-r}{FA}{0417}% CYRILLIC CAPITAL LETTER ZE
3195 \SE@MapDeclare{koi8-r}{FB}{0428}% CYRILLIC CAPITAL LETTER SHA
3196 \SE@MapDeclare{koi8-r}{FC}{042D}% CYRILLIC CAPITAL LETTER E
3197 \SE@MapDeclare{koi8-r}{FD}{0429}% CYRILLIC CAPITAL LETTER SHCHA
3198 \SE@MapDeclare{koi8-r}{FE}{0427}% CYRILLIC CAPITAL LETTER CHE
3199 \SE@MapDeclare{koi8-r}{FF}{042A}% CYRILLIC CAPITAL LETTER HARD SIGN
3200 ⟨/koi8-r⟩
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nextstep

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3201 ⟨*nextstep⟩
3202 \SE@MapDeclare{nextstep}{80}{00A0}% NO-BREAK SPACE
3203 \SE@MapDeclare{nextstep}{81}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
3204 \SE@MapDeclare{nextstep}{82}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
3205 \SE@MapDeclare{nextstep}{83}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
3206 \SE@MapDeclare{nextstep}{84}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
3207 \SE@MapDeclare{nextstep}{85}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
3208 \SE@MapDeclare{nextstep}{86}{00C5}% LATIN CAPITAL LETTER A WITH RING
3209 \SE@MapDeclare{nextstep}{87}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
3210 \SE@MapDeclare{nextstep}{88}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
3211 \SE@MapDeclare{nextstep}{89}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
3212 \SE@MapDeclare{nextstep}{8A}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
3213 \SE@MapDeclare{nextstep}{8B}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
3214 \SE@MapDeclare{nextstep}{8C}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
3215 \SE@MapDeclare{nextstep}{8D}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
3216 \SE@MapDeclare{nextstep}{8E}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
3217 \SE@MapDeclare{nextstep}{8F}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
3218 \SE@MapDeclare{nextstep}{90}{00D0}% LATIN CAPITAL LETTER ETH
3219 \SE@MapDeclare{nextstep}{91}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
3220 \SE@MapDeclare{nextstep}{92}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
3221 \SE@MapDeclare{nextstep}{93}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
3222 \SE@MapDeclare{nextstep}{94}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
3223 \SE@MapDeclare{nextstep}{95}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
3224 \SE@MapDeclare{nextstep}{96}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
3225 \SE@MapDeclare{nextstep}{97}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
3226 \SE@MapDeclare{nextstep}{98}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
3227 \SE@MapDeclare{nextstep}{99}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
3228 \SE@MapDeclare{nextstep}{9A}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
3229 \SE@MapDeclare{nextstep}{9B}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
3230 \SE@MapDeclare{nextstep}{9C}{00DE}% LATIN CAPITAL LETTER THORN
3231 \SE@MapDeclare{nextstep}{9D}{00B5}% MICRO SIGN
3232 \SE@MapDeclare{nextstep}{9E}{00D7}% MULTIPLICATION SIGN
3233 \SE@MapDeclare{nextstep}{9F}{00F7}% DIVISION SIGN
3234 \SE@MapDeclare{nextstep}{A0}{00A9}% COPYRIGHT SIGN
3235 \SE@MapDeclare{nextstep}{A1}{00A1}% INVERTED EXCLAMATION MARK
3236 \SE@MapDeclare{nextstep}{A2}{00A2}% CENT SIGN
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3237 \SE@MapDeclare{nextstep}{A3}{00A3}% POUND SIGN
3238 \SE@MapDeclare{nextstep}{A4}{2044}% FRACTION SLASH
3239 \SE@MapDeclare{nextstep}{A5}{00A5}% YEN SIGN
3240 \SE@MapDeclare{nextstep}{A6}{0192}% LATIN SMALL LETTER F WITH HOOK
3241 \SE@MapDeclare{nextstep}{A7}{00A7}% SECTION SIGN
3242 \SE@MapDeclare{nextstep}{A8}{00A4}% CURRENCY SIGN
3243 \SE@MapDeclare{nextstep}{A9}{2019}% RIGHT SINGLE QUOTATION MARK
3244 \SE@MapDeclare{nextstep}{AA}{201C}% LEFT DOUBLE QUOTATION MARK
3245 \SE@MapDeclare{nextstep}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
3246 \SE@MapDeclare{nextstep}{AC}{2039}% SINGLE LEFT-POINTING ANGLE QUOTATION MARK
3247 \SE@MapDeclare{nextstep}{AD}{203A}% SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
3248 \SE@MapDeclare{nextstep}{AE}{FB01}% LATIN SMALL LIGATURE FI
3249 \SE@MapDeclare{nextstep}{AF}{FB02}% LATIN SMALL LIGATURE FL
3250 \SE@MapDeclare{nextstep}{B0}{00AE}% REGISTERED SIGN
3251 \SE@MapDeclare{nextstep}{B1}{2013}% EN DASH
3252 \SE@MapDeclare{nextstep}{B2}{2020}% DAGGER
3253 \SE@MapDeclare{nextstep}{B3}{2021}% DOUBLE DAGGER
3254 \SE@MapDeclare{nextstep}{B4}{00B7}% MIDDLE DOT
3255 \SE@MapDeclare{nextstep}{B5}{00A6}% BROKEN BAR
3256 \SE@MapDeclare{nextstep}{B6}{00B6}% PILCROW SIGN
3257 \SE@MapDeclare{nextstep}{B7}{2022}% BULLET
3258 \SE@MapDeclare{nextstep}{B8}{201A}% SINGLE LOW-9 QUOTATION MARK
3259 \SE@MapDeclare{nextstep}{B9}{201E}% DOUBLE LOW-9 QUOTATION MARK
3260 \SE@MapDeclare{nextstep}{BA}{201D}% RIGHT DOUBLE QUOTATION MARK
3261 \SE@MapDeclare{nextstep}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3262 \SE@MapDeclare{nextstep}{BC}{2026}% HORIZONTAL ELLIPSIS
3263 \SE@MapDeclare{nextstep}{BD}{2030}% PER MILLE SIGN
3264 \SE@MapDeclare{nextstep}{BE}{00AC}% NOT SIGN
3265 \SE@MapDeclare{nextstep}{BF}{00BF}% INVERTED QUESTION MARK
3266 \SE@MapDeclare{nextstep}{C0}{00B9}% SUPERSCRIPT ONE
3267 \SE@MapDeclare{nextstep}{C1}{02CB}% MODIFIER LETTER GRAVE ACCENT
3268 \SE@MapDeclare{nextstep}{C2}{00B4}% ACUTE ACCENT
3269 \SE@MapDeclare{nextstep}{C3}{02C6}% MODIFIER LETTER CIRCUMFLEX ACCENT
3270 \SE@MapDeclare{nextstep}{C4}{02DC}% SMALL TILDE
3271 \SE@MapDeclare{nextstep}{C5}{00AF}% MACRON
3272 \SE@MapDeclare{nextstep}{C6}{02D8}% BREVE
3273 \SE@MapDeclare{nextstep}{C7}{02D9}% DOT ABOVE
3274 \SE@MapDeclare{nextstep}{C8}{00A8}% DIAERESIS
3275 \SE@MapDeclare{nextstep}{C9}{00B2}% SUPERSCRIPT TWO
3276 \SE@MapDeclare{nextstep}{CA}{02DA}% RING ABOVE
3277 \SE@MapDeclare{nextstep}{CB}{00B8}% CEDILLA
3278 \SE@MapDeclare{nextstep}{CC}{00B3}% SUPERSCRIPT THREE
3279 \SE@MapDeclare{nextstep}{CD}{02DD}% DOUBLE ACUTE ACCENT
3280 \SE@MapDeclare{nextstep}{CE}{02DB}% OGONEK
3281 \SE@MapDeclare{nextstep}{CF}{02C7}% CARON
3282 \SE@MapDeclare{nextstep}{D0}{2014}% EM DASH
3283 \SE@MapDeclare{nextstep}{D1}{00B1}% PLUS-MINUS SIGN
3284 \SE@MapDeclare{nextstep}{D2}{00BC}% VULGAR FRACTION ONE QUARTER
3285 \SE@MapDeclare{nextstep}{D3}{00BD}% VULGAR FRACTION ONE HALF
3286 \SE@MapDeclare{nextstep}{D4}{00BE}% VULGAR FRACTION THREE QUARTERS
3287 \SE@MapDeclare{nextstep}{D5}{00E0}% LATIN SMALL LETTER A WITH GRAVE
3288 \SE@MapDeclare{nextstep}{D6}{00E1}% LATIN SMALL LETTER A WITH ACUTE
3289 \SE@MapDeclare{nextstep}{D7}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
3290 \SE@MapDeclare{nextstep}{D8}{00E3}% LATIN SMALL LETTER A WITH TILDE
3291 \SE@MapDeclare{nextstep}{D9}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
3292 \SE@MapDeclare{nextstep}{DA}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
3293 \SE@MapDeclare{nextstep}{DB}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
3294 \SE@MapDeclare{nextstep}{DC}{00E8}% LATIN SMALL LETTER E WITH GRAVE
3295 \SE@MapDeclare{nextstep}{DD}{00E9}% LATIN SMALL LETTER E WITH ACUTE
3296 \SE@MapDeclare{nextstep}{DE}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
3297 \SE@MapDeclare{nextstep}{DF}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
3298 \SE@MapDeclare{nextstep}{E0}{00EC}% LATIN SMALL LETTER I WITH GRAVE
3299 \SE@MapDeclare{nextstep}{E1}{00C6}% LATIN CAPITAL LETTER AE
3300 \SE@MapDeclare{nextstep}{E2}{00ED}% LATIN SMALL LETTER I WITH ACUTE
3301 \SE@MapDeclare{nextstep}{E3}{00AA}% FEMININE ORDINAL INDICATOR
3302 \SE@MapDeclare{nextstep}{E4}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
3303 \SE@MapDeclare{nextstep}{E5}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
3304 \SE@MapDeclare{nextstep}{E6}{00F0}% LATIN SMALL LETTER ETH
3305 \SE@MapDeclare{nextstep}{E7}{00F1}% LATIN SMALL LETTER N WITH TILDE
3306 \SE@MapDeclare{nextstep}{E8}{0141}% LATIN CAPITAL LETTER L WITH STROKE
3307 \SE@MapDeclare{nextstep}{E9}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
3308 \SE@MapDeclare{nextstep}{EA}{0152}% LATIN CAPITAL LIGATURE OE
3309 \SE@MapDeclare{nextstep}{EB}{00BA}% MASCULINE ORDINAL INDICATOR
3310 \SE@MapDeclare{nextstep}{EC}{00F2}% LATIN SMALL LETTER O WITH GRAVE
3311 \SE@MapDeclare{nextstep}{ED}{00F3}% LATIN SMALL LETTER O WITH ACUTE
3312 \SE@MapDeclare{nextstep}{EE}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
3313 \SE@MapDeclare{nextstep}{EF}{00F5}% LATIN SMALL LETTER O WITH TILDE
3314 \SE@MapDeclare{nextstep}{F0}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
3315 \SE@MapDeclare{nextstep}{F1}{00E6}% LATIN SMALL LETTER AE
3316 \SE@MapDeclare{nextstep}{F2}{00F9}% LATIN SMALL LETTER U WITH GRAVE
3317 \SE@MapDeclare{nextstep}{F3}{00FA}% LATIN SMALL LETTER U WITH ACUTE
3318 \SE@MapDeclare{nextstep}{F4}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
3319 \SE@MapDeclare{nextstep}{F5}{0131}% LATIN SMALL LETTER DOTLESS I
3320 \SE@MapDeclare{nextstep}{F6}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
3321 \SE@MapDeclare{nextstep}{F7}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
3322 \SE@MapDeclare{nextstep}{F8}{0142}% LATIN SMALL LETTER L WITH STROKE
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3323 \SE@MapDeclare{nextstep}{F9}{00F8}% LATIN SMALL LETTER O WITH STROKE
3324 \SE@MapDeclare{nextstep}{FA}{0153}% LATIN SMALL LIGATURE OE
3325 \SE@MapDeclare{nextstep}{FB}{00DF}% LATIN SMALL LETTER SHARP S
3326 \SE@MapDeclare{nextstep}{FC}{00FE}% LATIN SMALL LETTER THORN
3327 \SE@MapDeclare{nextstep}{FD}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
3328 ⟨/nextstep⟩
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mac-centeuro

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3329 ⟨*mac-centeuro⟩
3330 \SE@MapDeclare{mac-centeuro}{80}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
3331 \SE@MapDeclare{mac-centeuro}{81}{0100}% LATIN CAPITAL LETTER A WITH MACRON
3332 \SE@MapDeclare{mac-centeuro}{82}{0101}% LATIN SMALL LETTER A WITH MACRON
3333 \SE@MapDeclare{mac-centeuro}{83}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
3334 \SE@MapDeclare{mac-centeuro}{84}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
3335 \SE@MapDeclare{mac-centeuro}{85}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
3336 \SE@MapDeclare{mac-centeuro}{86}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
3337 \SE@MapDeclare{mac-centeuro}{87}{00E1}% LATIN SMALL LETTER A WITH ACUTE
3338 \SE@MapDeclare{mac-centeuro}{88}{0105}% LATIN SMALL LETTER A WITH OGONEK
3339 \SE@MapDeclare{mac-centeuro}{89}{010C}% LATIN CAPITAL LETTER C WITH CARON
3340 \SE@MapDeclare{mac-centeuro}{8A}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
3341 \SE@MapDeclare{mac-centeuro}{8B}{010D}% LATIN SMALL LETTER C WITH CARON
3342 \SE@MapDeclare{mac-centeuro}{8C}{0106}% LATIN CAPITAL LETTER C WITH ACUTE
3343 \SE@MapDeclare{mac-centeuro}{8D}{0107}% LATIN SMALL LETTER C WITH ACUTE
3344 \SE@MapDeclare{mac-centeuro}{8E}{00E9}% LATIN SMALL LETTER E WITH ACUTE
3345 \SE@MapDeclare{mac-centeuro}{8F}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
3346 \SE@MapDeclare{mac-centeuro}{90}{017A}% LATIN SMALL LETTER Z WITH ACUTE
3347 \SE@MapDeclare{mac-centeuro}{91}{010E}% LATIN CAPITAL LETTER D WITH CARON
3348 \SE@MapDeclare{mac-centeuro}{92}{00ED}% LATIN SMALL LETTER I WITH ACUTE
3349 \SE@MapDeclare{mac-centeuro}{93}{010F}% LATIN SMALL LETTER D WITH CARON
3350 \SE@MapDeclare{mac-centeuro}{94}{0112}% LATIN CAPITAL LETTER E WITH MACRON
3351 \SE@MapDeclare{mac-centeuro}{95}{0113}% LATIN SMALL LETTER E WITH MACRON
3352 \SE@MapDeclare{mac-centeuro}{96}{0116}% LATIN CAPITAL LETTER E WITH DOT ABOVE
3353 \SE@MapDeclare{mac-centeuro}{97}{00F3}% LATIN SMALL LETTER O WITH ACUTE
3354 \SE@MapDeclare{mac-centeuro}{98}{0117}% LATIN SMALL LETTER E WITH DOT ABOVE
3355 \SE@MapDeclare{mac-centeuro}{99}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
3356 \SE@MapDeclare{mac-centeuro}{9A}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
3357 \SE@MapDeclare{mac-centeuro}{9B}{00F5}% LATIN SMALL LETTER O WITH TILDE
3358 \SE@MapDeclare{mac-centeuro}{9C}{00FA}% LATIN SMALL LETTER U WITH ACUTE
3359 \SE@MapDeclare{mac-centeuro}{9D}{011A}% LATIN CAPITAL LETTER E WITH CARON
3360 \SE@MapDeclare{mac-centeuro}{9E}{011B}% LATIN SMALL LETTER E WITH CARON
3361 \SE@MapDeclare{mac-centeuro}{9F}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
3362 \SE@MapDeclare{mac-centeuro}{A0}{2020}% DAGGER
3363 \SE@MapDeclare{mac-centeuro}{A1}{00B0}% DEGREE SIGN
3364 \SE@MapDeclare{mac-centeuro}{A2}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
3365 \SE@MapDeclare{mac-centeuro}{A3}{00A3}% POUND SIGN
3366 \SE@MapDeclare{mac-centeuro}{A4}{00A7}% SECTION SIGN
3367 \SE@MapDeclare{mac-centeuro}{A5}{2022}% BULLET
3368 \SE@MapDeclare{mac-centeuro}{A6}{00B6}% PILCROW SIGN
3369 \SE@MapDeclare{mac-centeuro}{A7}{00DF}% LATIN SMALL LETTER SHARP S
3370 \SE@MapDeclare{mac-centeuro}{A8}{00AE}% REGISTERED SIGN
3371 \SE@MapDeclare{mac-centeuro}{A9}{00A9}% COPYRIGHT SIGN
3372 \SE@MapDeclare{mac-centeuro}{AA}{2122}% TRADE MARK SIGN
3373 \SE@MapDeclare{mac-centeuro}{AB}{0119}% LATIN SMALL LETTER E WITH OGONEK
3374 \SE@MapDeclare{mac-centeuro}{AC}{00A8}% DIAERESIS
3375 \SE@MapDeclare{mac-centeuro}{AD}{2260}% NOT EQUAL TO
3376 \SE@MapDeclare{mac-centeuro}{AE}{0123}% LATIN SMALL LETTER G WITH CEDILLA
3377 \SE@MapDeclare{mac-centeuro}{AF}{012E}% LATIN CAPITAL LETTER I WITH OGONEK
3378 \SE@MapDeclare{mac-centeuro}{B0}{012F}% LATIN SMALL LETTER I WITH OGONEK
3379 \SE@MapDeclare{mac-centeuro}{B1}{012A}% LATIN CAPITAL LETTER I WITH MACRON
3380 \SE@MapDeclare{mac-centeuro}{B2}{2264}% LESS-THAN OR EQUAL TO
3381 \SE@MapDeclare{mac-centeuro}{B3}{2265}% GREATER-THAN OR EQUAL TO
3382 \SE@MapDeclare{mac-centeuro}{B4}{012B}% LATIN SMALL LETTER I WITH MACRON
3383 \SE@MapDeclare{mac-centeuro}{B5}{0136}% LATIN CAPITAL LETTER K WITH CEDILLA
3384 \SE@MapDeclare{mac-centeuro}{B6}{2202}% PARTIAL DIFFERENTIAL
3385 \SE@MapDeclare{mac-centeuro}{B7}{2211}% N-ARY SUMMATION
3386 \SE@MapDeclare{mac-centeuro}{B8}{0142}% LATIN SMALL LETTER L WITH STROKE
3387 \SE@MapDeclare{mac-centeuro}{B9}{013B}% LATIN CAPITAL LETTER L WITH CEDILLA
3388 \SE@MapDeclare{mac-centeuro}{BA}{013C}% LATIN SMALL LETTER L WITH CEDILLA
3389 \SE@MapDeclare{mac-centeuro}{BB}{013D}% LATIN CAPITAL LETTER L WITH CARON
3390 \SE@MapDeclare{mac-centeuro}{BC}{013E}% LATIN SMALL LETTER L WITH CARON
3391 \SE@MapDeclare{mac-centeuro}{BD}{0139}% LATIN CAPITAL LETTER L WITH ACUTE
3392 \SE@MapDeclare{mac-centeuro}{BE}{013A}% LATIN SMALL LETTER L WITH ACUTE
3393 \SE@MapDeclare{mac-centeuro}{BF}{0145}% LATIN CAPITAL LETTER N WITH CEDILLA
3394 \SE@MapDeclare{mac-centeuro}{C0}{0146}% LATIN SMALL LETTER N WITH CEDILLA
3395 \SE@MapDeclare{mac-centeuro}{C1}{0143}% LATIN CAPITAL LETTER N WITH ACUTE
3396 \SE@MapDeclare{mac-centeuro}{C2}{00AC}% NOT SIGN
3397 \SE@MapDeclare{mac-centeuro}{C3}{221A}% SQUARE ROOT
3398 \SE@MapDeclare{mac-centeuro}{C4}{0144}% LATIN SMALL LETTER N WITH ACUTE
3399 \SE@MapDeclare{mac-centeuro}{C5}{0147}% LATIN CAPITAL LETTER N WITH CARON
3400 \SE@MapDeclare{mac-centeuro}{C6}{2206}% INCREMENT
3401 \SE@MapDeclare{mac-centeuro}{C7}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
3402 \SE@MapDeclare{mac-centeuro}{C8}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3403 \SE@MapDeclare{mac-centeuro}{C9}{2026}% HORIZONTAL ELLIPSIS
3404 \SE@MapDeclare{mac-centeuro}{CA}{00A0}% NO-BREAK SPACE
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3405 \SE@MapDeclare{mac-centeuro}{CB}{0148}% LATIN SMALL LETTER N WITH CARON
3406 \SE@MapDeclare{mac-centeuro}{CC}{0150}% LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
3407 \SE@MapDeclare{mac-centeuro}{CD}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
3408 \SE@MapDeclare{mac-centeuro}{CE}{0151}% LATIN SMALL LETTER O WITH DOUBLE ACUTE
3409 \SE@MapDeclare{mac-centeuro}{CF}{014C}% LATIN CAPITAL LETTER O WITH MACRON
3410 \SE@MapDeclare{mac-centeuro}{D0}{2013}% EN DASH
3411 \SE@MapDeclare{mac-centeuro}{D1}{2014}% EM DASH
3412 \SE@MapDeclare{mac-centeuro}{D2}{201C}% LEFT DOUBLE QUOTATION MARK
3413 \SE@MapDeclare{mac-centeuro}{D3}{201D}% RIGHT DOUBLE QUOTATION MARK
3414 \SE@MapDeclare{mac-centeuro}{D4}{2018}% LEFT SINGLE QUOTATION MARK
3415 \SE@MapDeclare{mac-centeuro}{D5}{2019}% RIGHT SINGLE QUOTATION MARK
3416 \SE@MapDeclare{mac-centeuro}{D6}{00F7}% DIVISION SIGN
3417 \SE@MapDeclare{mac-centeuro}{D7}{25CA}% LOZENGE
3418 \SE@MapDeclare{mac-centeuro}{D8}{014D}% LATIN SMALL LETTER O WITH MACRON
3419 \SE@MapDeclare{mac-centeuro}{D9}{0154}% LATIN CAPITAL LETTER R WITH ACUTE
3420 \SE@MapDeclare{mac-centeuro}{DA}{0155}% LATIN SMALL LETTER R WITH ACUTE
3421 \SE@MapDeclare{mac-centeuro}{DB}{0158}% LATIN CAPITAL LETTER R WITH CARON
3422 \SE@MapDeclare{mac-centeuro}{DC}{2039}% SINGLE LEFT-POINTING ANGLE QUOTATION MARK
3423 \SE@MapDeclare{mac-centeuro}{DD}{203A}% SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
3424 \SE@MapDeclare{mac-centeuro}{DE}{0159}% LATIN SMALL LETTER R WITH CARON
3425 \SE@MapDeclare{mac-centeuro}{DF}{0156}% LATIN CAPITAL LETTER R WITH CEDILLA
3426 \SE@MapDeclare{mac-centeuro}{E0}{0157}% LATIN SMALL LETTER R WITH CEDILLA
3427 \SE@MapDeclare{mac-centeuro}{E1}{0160}% LATIN CAPITAL LETTER S WITH CARON
3428 \SE@MapDeclare{mac-centeuro}{E2}{201A}% SINGLE LOW-9 QUOTATION MARK
3429 \SE@MapDeclare{mac-centeuro}{E3}{201E}% DOUBLE LOW-9 QUOTATION MARK
3430 \SE@MapDeclare{mac-centeuro}{E4}{0161}% LATIN SMALL LETTER S WITH CARON
3431 \SE@MapDeclare{mac-centeuro}{E5}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
3432 \SE@MapDeclare{mac-centeuro}{E6}{015B}% LATIN SMALL LETTER S WITH ACUTE
3433 \SE@MapDeclare{mac-centeuro}{E7}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
3434 \SE@MapDeclare{mac-centeuro}{E8}{0164}% LATIN CAPITAL LETTER T WITH CARON
3435 \SE@MapDeclare{mac-centeuro}{E9}{0165}% LATIN SMALL LETTER T WITH CARON
3436 \SE@MapDeclare{mac-centeuro}{EA}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
3437 \SE@MapDeclare{mac-centeuro}{EB}{017D}% LATIN CAPITAL LETTER Z WITH CARON
3438 \SE@MapDeclare{mac-centeuro}{EC}{017E}% LATIN SMALL LETTER Z WITH CARON
3439 \SE@MapDeclare{mac-centeuro}{ED}{016A}% LATIN CAPITAL LETTER U WITH MACRON
3440 \SE@MapDeclare{mac-centeuro}{EE}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
3441 \SE@MapDeclare{mac-centeuro}{EF}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
3442 \SE@MapDeclare{mac-centeuro}{F0}{016B}% LATIN SMALL LETTER U WITH MACRON
3443 \SE@MapDeclare{mac-centeuro}{F1}{016E}% LATIN CAPITAL LETTER U WITH RING ABOVE
3444 \SE@MapDeclare{mac-centeuro}{F2}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
3445 \SE@MapDeclare{mac-centeuro}{F3}{016F}% LATIN SMALL LETTER U WITH RING ABOVE
3446 \SE@MapDeclare{mac-centeuro}{F4}{0170}% LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
3447 \SE@MapDeclare{mac-centeuro}{F5}{0171}% LATIN SMALL LETTER U WITH DOUBLE ACUTE
3448 \SE@MapDeclare{mac-centeuro}{F6}{0172}% LATIN CAPITAL LETTER U WITH OGONEK
3449 \SE@MapDeclare{mac-centeuro}{F7}{0173}% LATIN SMALL LETTER U WITH OGONEK
3450 \SE@MapDeclare{mac-centeuro}{F8}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
3451 \SE@MapDeclare{mac-centeuro}{F9}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
3452 \SE@MapDeclare{mac-centeuro}{FA}{0137}% LATIN SMALL LETTER K WITH CEDILLA
3453 \SE@MapDeclare{mac-centeuro}{FB}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
3454 \SE@MapDeclare{mac-centeuro}{FC}{0141}% LATIN CAPITAL LETTER L WITH STROKE
3455 \SE@MapDeclare{mac-centeuro}{FD}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
3456 \SE@MapDeclare{mac-centeuro}{FE}{0122}% LATIN CAPITAL LETTER G WITH CEDILLA
3457 \SE@MapDeclare{mac-centeuro}{FF}{02C7}% CARON
3458 ⟨/mac-centeuro⟩
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mac-cyrillic

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3459 ⟨*mac-cyrillic⟩
3460 \SE@MapDeclare{mac-cyrillic}{80}{0410}% CYRILLIC CAPITAL LETTER A
3461 \SE@MapDeclare{mac-cyrillic}{81}{0411}% CYRILLIC CAPITAL LETTER BE
3462 \SE@MapDeclare{mac-cyrillic}{82}{0412}% CYRILLIC CAPITAL LETTER VE
3463 \SE@MapDeclare{mac-cyrillic}{83}{0413}% CYRILLIC CAPITAL LETTER GHE
3464 \SE@MapDeclare{mac-cyrillic}{84}{0414}% CYRILLIC CAPITAL LETTER DE
3465 \SE@MapDeclare{mac-cyrillic}{85}{0415}% CYRILLIC CAPITAL LETTER IE
3466 \SE@MapDeclare{mac-cyrillic}{86}{0416}% CYRILLIC CAPITAL LETTER ZHE
3467 \SE@MapDeclare{mac-cyrillic}{87}{0417}% CYRILLIC CAPITAL LETTER ZE
3468 \SE@MapDeclare{mac-cyrillic}{88}{0418}% CYRILLIC CAPITAL LETTER I
3469 \SE@MapDeclare{mac-cyrillic}{89}{0419}% CYRILLIC CAPITAL LETTER SHORT I
3470 \SE@MapDeclare{mac-cyrillic}{8A}{041A}% CYRILLIC CAPITAL LETTER KA
3471 \SE@MapDeclare{mac-cyrillic}{8B}{041B}% CYRILLIC CAPITAL LETTER EL
3472 \SE@MapDeclare{mac-cyrillic}{8C}{041C}% CYRILLIC CAPITAL LETTER EM
3473 \SE@MapDeclare{mac-cyrillic}{8D}{041D}% CYRILLIC CAPITAL LETTER EN
3474 \SE@MapDeclare{mac-cyrillic}{8E}{041E}% CYRILLIC CAPITAL LETTER O
3475 \SE@MapDeclare{mac-cyrillic}{8F}{041F}% CYRILLIC CAPITAL LETTER PE
3476 \SE@MapDeclare{mac-cyrillic}{90}{0420}% CYRILLIC CAPITAL LETTER ER
3477 \SE@MapDeclare{mac-cyrillic}{91}{0421}% CYRILLIC CAPITAL LETTER ES
3478 \SE@MapDeclare{mac-cyrillic}{92}{0422}% CYRILLIC CAPITAL LETTER TE
3479 \SE@MapDeclare{mac-cyrillic}{93}{0423}% CYRILLIC CAPITAL LETTER U
3480 \SE@MapDeclare{mac-cyrillic}{94}{0424}% CYRILLIC CAPITAL LETTER EF
3481 \SE@MapDeclare{mac-cyrillic}{95}{0425}% CYRILLIC CAPITAL LETTER HA
3482 \SE@MapDeclare{mac-cyrillic}{96}{0426}% CYRILLIC CAPITAL LETTER TSE
3483 \SE@MapDeclare{mac-cyrillic}{97}{0427}% CYRILLIC CAPITAL LETTER CHE
3484 \SE@MapDeclare{mac-cyrillic}{98}{0428}% CYRILLIC CAPITAL LETTER SHA
3485 \SE@MapDeclare{mac-cyrillic}{99}{0429}% CYRILLIC CAPITAL LETTER SHCHA
3486 \SE@MapDeclare{mac-cyrillic}{9A}{042A}% CYRILLIC CAPITAL LETTER HARD SIGN
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3487 \SE@MapDeclare{mac-cyrillic}{9B}{042B}% CYRILLIC CAPITAL LETTER YERU
3488 \SE@MapDeclare{mac-cyrillic}{9C}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN
3489 \SE@MapDeclare{mac-cyrillic}{9D}{042D}% CYRILLIC CAPITAL LETTER E
3490 \SE@MapDeclare{mac-cyrillic}{9E}{042E}% CYRILLIC CAPITAL LETTER YU
3491 \SE@MapDeclare{mac-cyrillic}{9F}{042F}% CYRILLIC CAPITAL LETTER YA
3492 \SE@MapDeclare{mac-cyrillic}{A0}{2020}% DAGGER
3493 \SE@MapDeclare{mac-cyrillic}{A1}{00B0}% DEGREE SIGN
3494 \SE@MapDeclare{mac-cyrillic}{A2}{0490}% CYRILLIC CAPITAL LETTER GHE WITH UPTURN
3495 \SE@MapDeclare{mac-cyrillic}{A3}{00A3}% POUND SIGN
3496 \SE@MapDeclare{mac-cyrillic}{A4}{00A7}% SECTION SIGN
3497 \SE@MapDeclare{mac-cyrillic}{A5}{2022}% BULLET
3498 \SE@MapDeclare{mac-cyrillic}{A6}{00B6}% PILCROW SIGN
3499 \SE@MapDeclare{mac-cyrillic}{A7}{0406}% CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
3500 \SE@MapDeclare{mac-cyrillic}{A8}{00AE}% REGISTERED SIGN
3501 \SE@MapDeclare{mac-cyrillic}{A9}{00A9}% COPYRIGHT SIGN
3502 \SE@MapDeclare{mac-cyrillic}{AA}{2122}% TRADE MARK SIGN
3503 \SE@MapDeclare{mac-cyrillic}{AB}{0402}% CYRILLIC CAPITAL LETTER DJE
3504 \SE@MapDeclare{mac-cyrillic}{AC}{0452}% CYRILLIC SMALL LETTER DJE
3505 \SE@MapDeclare{mac-cyrillic}{AD}{2260}% NOT EQUAL TO
3506 \SE@MapDeclare{mac-cyrillic}{AE}{0403}% CYRILLIC CAPITAL LETTER GJE
3507 \SE@MapDeclare{mac-cyrillic}{AF}{0453}% CYRILLIC SMALL LETTER GJE
3508 \SE@MapDeclare{mac-cyrillic}{B0}{221E}% INFINITY
3509 \SE@MapDeclare{mac-cyrillic}{B1}{00B1}% PLUS-MINUS SIGN
3510 \SE@MapDeclare{mac-cyrillic}{B2}{2264}% LESS-THAN OR EQUAL TO
3511 \SE@MapDeclare{mac-cyrillic}{B3}{2265}% GREATER-THAN OR EQUAL TO
3512 \SE@MapDeclare{mac-cyrillic}{B4}{0456}% CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
3513 \SE@MapDeclare{mac-cyrillic}{B5}{00B5}% MICRO SIGN
3514 \SE@MapDeclare{mac-cyrillic}{B6}{0491}% CYRILLIC SMALL LETTER GHE WITH UPTURN
3515 \SE@MapDeclare{mac-cyrillic}{B7}{0408}% CYRILLIC CAPITAL LETTER JE
3516 \SE@MapDeclare{mac-cyrillic}{B8}{0404}% CYRILLIC CAPITAL LETTER UKRAINIAN IE
3517 \SE@MapDeclare{mac-cyrillic}{B9}{0454}% CYRILLIC SMALL LETTER UKRAINIAN IE
3518 \SE@MapDeclare{mac-cyrillic}{BA}{0407}% CYRILLIC CAPITAL LETTER YI
3519 \SE@MapDeclare{mac-cyrillic}{BB}{0457}% CYRILLIC SMALL LETTER YI
3520 \SE@MapDeclare{mac-cyrillic}{BC}{0409}% CYRILLIC CAPITAL LETTER LJE
3521 \SE@MapDeclare{mac-cyrillic}{BD}{0459}% CYRILLIC SMALL LETTER LJE
3522 \SE@MapDeclare{mac-cyrillic}{BE}{040A}% CYRILLIC CAPITAL LETTER NJE
3523 \SE@MapDeclare{mac-cyrillic}{BF}{045A}% CYRILLIC SMALL LETTER NJE
3524 \SE@MapDeclare{mac-cyrillic}{C0}{0458}% CYRILLIC SMALL LETTER JE
3525 \SE@MapDeclare{mac-cyrillic}{C1}{0405}% CYRILLIC CAPITAL LETTER DZE
3526 \SE@MapDeclare{mac-cyrillic}{C2}{00AC}% NOT SIGN
3527 \SE@MapDeclare{mac-cyrillic}{C3}{221A}% SQUARE ROOT
3528 \SE@MapDeclare{mac-cyrillic}{C4}{0192}% LATIN SMALL LETTER F WITH HOOK
3529 \SE@MapDeclare{mac-cyrillic}{C5}{2248}% ALMOST EQUAL TO
3530 \SE@MapDeclare{mac-cyrillic}{C6}{2206}% INCREMENT
3531 \SE@MapDeclare{mac-cyrillic}{C7}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
3532 \SE@MapDeclare{mac-cyrillic}{C8}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3533 \SE@MapDeclare{mac-cyrillic}{C9}{2026}% HORIZONTAL ELLIPSIS
3534 \SE@MapDeclare{mac-cyrillic}{CA}{00A0}% NO-BREAK SPACE
3535 \SE@MapDeclare{mac-cyrillic}{CB}{040B}% CYRILLIC CAPITAL LETTER TSHE
3536 \SE@MapDeclare{mac-cyrillic}{CC}{045B}% CYRILLIC SMALL LETTER TSHE
3537 \SE@MapDeclare{mac-cyrillic}{CD}{040C}% CYRILLIC CAPITAL LETTER KJE
3538 \SE@MapDeclare{mac-cyrillic}{CE}{045C}% CYRILLIC SMALL LETTER KJE
3539 \SE@MapDeclare{mac-cyrillic}{CF}{0455}% CYRILLIC SMALL LETTER DZE
3540 \SE@MapDeclare{mac-cyrillic}{D0}{2013}% EN DASH
3541 \SE@MapDeclare{mac-cyrillic}{D1}{2014}% EM DASH
3542 \SE@MapDeclare{mac-cyrillic}{D2}{201C}% LEFT DOUBLE QUOTATION MARK
3543 \SE@MapDeclare{mac-cyrillic}{D3}{201D}% RIGHT DOUBLE QUOTATION MARK
3544 \SE@MapDeclare{mac-cyrillic}{D4}{2018}% LEFT SINGLE QUOTATION MARK
3545 \SE@MapDeclare{mac-cyrillic}{D5}{2019}% RIGHT SINGLE QUOTATION MARK
3546 \SE@MapDeclare{mac-cyrillic}{D6}{00F7}% DIVISION SIGN
3547 \SE@MapDeclare{mac-cyrillic}{D7}{201E}% DOUBLE LOW-9 QUOTATION MARK
3548 \SE@MapDeclare{mac-cyrillic}{D8}{040E}% CYRILLIC CAPITAL LETTER SHORT U
3549 \SE@MapDeclare{mac-cyrillic}{D9}{045E}% CYRILLIC SMALL LETTER SHORT U
3550 \SE@MapDeclare{mac-cyrillic}{DA}{040F}% CYRILLIC CAPITAL LETTER DZHE
3551 \SE@MapDeclare{mac-cyrillic}{DB}{045F}% CYRILLIC SMALL LETTER DZHE
3552 \SE@MapDeclare{mac-cyrillic}{DC}{2116}% NUMERO SIGN
3553 \SE@MapDeclare{mac-cyrillic}{DD}{0401}% CYRILLIC CAPITAL LETTER IO
3554 \SE@MapDeclare{mac-cyrillic}{DE}{0451}% CYRILLIC SMALL LETTER IO
3555 \SE@MapDeclare{mac-cyrillic}{DF}{044F}% CYRILLIC SMALL LETTER YA
3556 \SE@MapDeclare{mac-cyrillic}{E0}{0430}% CYRILLIC SMALL LETTER A
3557 \SE@MapDeclare{mac-cyrillic}{E1}{0431}% CYRILLIC SMALL LETTER BE
3558 \SE@MapDeclare{mac-cyrillic}{E2}{0432}% CYRILLIC SMALL LETTER VE
3559 \SE@MapDeclare{mac-cyrillic}{E3}{0433}% CYRILLIC SMALL LETTER GHE
3560 \SE@MapDeclare{mac-cyrillic}{E4}{0434}% CYRILLIC SMALL LETTER DE
3561 \SE@MapDeclare{mac-cyrillic}{E5}{0435}% CYRILLIC SMALL LETTER IE
3562 \SE@MapDeclare{mac-cyrillic}{E6}{0436}% CYRILLIC SMALL LETTER ZHE
3563 \SE@MapDeclare{mac-cyrillic}{E7}{0437}% CYRILLIC SMALL LETTER ZE
3564 \SE@MapDeclare{mac-cyrillic}{E8}{0438}% CYRILLIC SMALL LETTER I
3565 \SE@MapDeclare{mac-cyrillic}{E9}{0439}% CYRILLIC SMALL LETTER SHORT I
3566 \SE@MapDeclare{mac-cyrillic}{EA}{043A}% CYRILLIC SMALL LETTER KA
3567 \SE@MapDeclare{mac-cyrillic}{EB}{043B}% CYRILLIC SMALL LETTER EL
3568 \SE@MapDeclare{mac-cyrillic}{EC}{043C}% CYRILLIC SMALL LETTER EM
3569 \SE@MapDeclare{mac-cyrillic}{ED}{043D}% CYRILLIC SMALL LETTER EN
3570 \SE@MapDeclare{mac-cyrillic}{EE}{043E}% CYRILLIC SMALL LETTER O
3571 \SE@MapDeclare{mac-cyrillic}{EF}{043F}% CYRILLIC SMALL LETTER PE
3572 \SE@MapDeclare{mac-cyrillic}{F0}{0440}% CYRILLIC SMALL LETTER ER
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3573 \SE@MapDeclare{mac-cyrillic}{F1}{0441}% CYRILLIC SMALL LETTER ES
3574 \SE@MapDeclare{mac-cyrillic}{F2}{0442}% CYRILLIC SMALL LETTER TE
3575 \SE@MapDeclare{mac-cyrillic}{F3}{0443}% CYRILLIC SMALL LETTER U
3576 \SE@MapDeclare{mac-cyrillic}{F4}{0444}% CYRILLIC SMALL LETTER EF
3577 \SE@MapDeclare{mac-cyrillic}{F5}{0445}% CYRILLIC SMALL LETTER HA
3578 \SE@MapDeclare{mac-cyrillic}{F6}{0446}% CYRILLIC SMALL LETTER TSE
3579 \SE@MapDeclare{mac-cyrillic}{F7}{0447}% CYRILLIC SMALL LETTER CHE
3580 \SE@MapDeclare{mac-cyrillic}{F8}{0448}% CYRILLIC SMALL LETTER SHA
3581 \SE@MapDeclare{mac-cyrillic}{F9}{0449}% CYRILLIC SMALL LETTER SHCHA
3582 \SE@MapDeclare{mac-cyrillic}{FA}{044A}% CYRILLIC SMALL LETTER HARD SIGN
3583 \SE@MapDeclare{mac-cyrillic}{FB}{044B}% CYRILLIC SMALL LETTER YERU
3584 \SE@MapDeclare{mac-cyrillic}{FC}{044C}% CYRILLIC SMALL LETTER SOFT SIGN
3585 \SE@MapDeclare{mac-cyrillic}{FD}{044D}% CYRILLIC SMALL LETTER E
3586 \SE@MapDeclare{mac-cyrillic}{FE}{044E}% CYRILLIC SMALL LETTER YU
3587 \SE@MapDeclare{mac-cyrillic}{FF}{20AC}% EURO SIGN
3588 ⟨/mac-cyrillic⟩
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mac-roman

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3589 ⟨*mac-roman⟩
3590 \SE@MapDeclare{mac-roman}{80}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
3591 \SE@MapDeclare{mac-roman}{81}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
3592 \SE@MapDeclare{mac-roman}{82}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
3593 \SE@MapDeclare{mac-roman}{83}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
3594 \SE@MapDeclare{mac-roman}{84}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
3595 \SE@MapDeclare{mac-roman}{85}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
3596 \SE@MapDeclare{mac-roman}{86}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
3597 \SE@MapDeclare{mac-roman}{87}{00E1}% LATIN SMALL LETTER A WITH ACUTE
3598 \SE@MapDeclare{mac-roman}{88}{00E0}% LATIN SMALL LETTER A WITH GRAVE
3599 \SE@MapDeclare{mac-roman}{89}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
3600 \SE@MapDeclare{mac-roman}{8A}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
3601 \SE@MapDeclare{mac-roman}{8B}{00E3}% LATIN SMALL LETTER A WITH TILDE
3602 \SE@MapDeclare{mac-roman}{8C}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
3603 \SE@MapDeclare{mac-roman}{8D}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
3604 \SE@MapDeclare{mac-roman}{8E}{00E9}% LATIN SMALL LETTER E WITH ACUTE
3605 \SE@MapDeclare{mac-roman}{8F}{00E8}% LATIN SMALL LETTER E WITH GRAVE
3606 \SE@MapDeclare{mac-roman}{90}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
3607 \SE@MapDeclare{mac-roman}{91}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
3608 \SE@MapDeclare{mac-roman}{92}{00ED}% LATIN SMALL LETTER I WITH ACUTE
3609 \SE@MapDeclare{mac-roman}{93}{00EC}% LATIN SMALL LETTER I WITH GRAVE
3610 \SE@MapDeclare{mac-roman}{94}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
3611 \SE@MapDeclare{mac-roman}{95}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
3612 \SE@MapDeclare{mac-roman}{96}{00F1}% LATIN SMALL LETTER N WITH TILDE
3613 \SE@MapDeclare{mac-roman}{97}{00F3}% LATIN SMALL LETTER O WITH ACUTE
3614 \SE@MapDeclare{mac-roman}{98}{00F2}% LATIN SMALL LETTER O WITH GRAVE
3615 \SE@MapDeclare{mac-roman}{99}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
3616 \SE@MapDeclare{mac-roman}{9A}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
3617 \SE@MapDeclare{mac-roman}{9B}{00F5}% LATIN SMALL LETTER O WITH TILDE
3618 \SE@MapDeclare{mac-roman}{9C}{00FA}% LATIN SMALL LETTER U WITH ACUTE
3619 \SE@MapDeclare{mac-roman}{9D}{00F9}% LATIN SMALL LETTER U WITH GRAVE
3620 \SE@MapDeclare{mac-roman}{9E}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
3621 \SE@MapDeclare{mac-roman}{9F}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
3622 \SE@MapDeclare{mac-roman}{A0}{2020}% DAGGER
3623 \SE@MapDeclare{mac-roman}{A1}{00B0}% DEGREE SIGN
3624 \SE@MapDeclare{mac-roman}{A2}{00A2}% CENT SIGN
3625 \SE@MapDeclare{mac-roman}{A3}{00A3}% POUND SIGN
3626 \SE@MapDeclare{mac-roman}{A4}{00A7}% SECTION SIGN
3627 \SE@MapDeclare{mac-roman}{A5}{2022}% BULLET
3628 \SE@MapDeclare{mac-roman}{A6}{00B6}% PILCROW SIGN
3629 \SE@MapDeclare{mac-roman}{A7}{00DF}% LATIN SMALL LETTER SHARP S
3630 \SE@MapDeclare{mac-roman}{A8}{00AE}% REGISTERED SIGN
3631 \SE@MapDeclare{mac-roman}{A9}{00A9}% COPYRIGHT SIGN
3632 \SE@MapDeclare{mac-roman}{AA}{2122}% TRADE MARK SIGN
3633 \SE@MapDeclare{mac-roman}{AB}{00B4}% ACUTE ACCENT
3634 \SE@MapDeclare{mac-roman}{AC}{00A8}% DIAERESIS
3635 \SE@MapDeclare{mac-roman}{AD}{2260}% NOT EQUAL TO
3636 \SE@MapDeclare{mac-roman}{AE}{00C6}% LATIN CAPITAL LETTER AE
3637 \SE@MapDeclare{mac-roman}{AF}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
3638 \SE@MapDeclare{mac-roman}{B0}{221E}% INFINITY
3639 \SE@MapDeclare{mac-roman}{B1}{00B1}% PLUS-MINUS SIGN
3640 \SE@MapDeclare{mac-roman}{B2}{2264}% LESS-THAN OR EQUAL TO
3641 \SE@MapDeclare{mac-roman}{B3}{2265}% GREATER-THAN OR EQUAL TO
3642 \SE@MapDeclare{mac-roman}{B4}{00A5}% YEN SIGN
3643 \SE@MapDeclare{mac-roman}{B5}{00B5}% MICRO SIGN
3644 \SE@MapDeclare{mac-roman}{B6}{2202}% PARTIAL DIFFERENTIAL
3645 \SE@MapDeclare{mac-roman}{B7}{2211}% N-ARY SUMMATION
3646 \SE@MapDeclare{mac-roman}{B8}{220F}% N-ARY PRODUCT
3647 \SE@MapDeclare{mac-roman}{B9}{03C0}% GREEK SMALL LETTER PI
3648 \SE@MapDeclare{mac-roman}{BA}{222B}% INTEGRAL
3649 \SE@MapDeclare{mac-roman}{BB}{00AA}% FEMININE ORDINAL INDICATOR
3650 \SE@MapDeclare{mac-roman}{BC}{00BA}% MASCULINE ORDINAL INDICATOR
3651 \SE@MapDeclare{mac-roman}{BD}{03A9}% GREEK CAPITAL LETTER OMEGA
3652 \SE@MapDeclare{mac-roman}{BE}{00E6}% LATIN SMALL LETTER AE
3653 \SE@MapDeclare{mac-roman}{BF}{00F8}% LATIN SMALL LETTER O WITH STROKE
3654 \SE@MapDeclare{mac-roman}{C0}{00BF}% INVERTED QUESTION MARK
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3655 \SE@MapDeclare{mac-roman}{C1}{00A1}%  INVERTED EXCLAMATION MARK
3656 \SE@MapDeclare{mac-roman}{C2}{00AC}%  NOT SIGN
3657 \SE@MapDeclare{mac-roman}{C3}{221A}%  SQUARE ROOT
3658 \SE@MapDeclare{mac-roman}{C4}{0192}%  LATIN SMALL LETTER F WITH HOOK
3659 \SE@MapDeclare{mac-roman}{C5}{2248}%  ALMOST EQUAL TO
3660 \SE@MapDeclare{mac-roman}{C6}{2206}%  INCREMENT
3661 \SE@MapDeclare{mac-roman}{C7}{00AB}%  LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
3662 \SE@MapDeclare{mac-roman}{C8}{00BB}%  RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3663 \SE@MapDeclare{mac-roman}{C9}{2026}%  HORIZONTAL ELLIPSIS
3664 \SE@MapDeclare{mac-roman}{CA}{00A0}%  NO-BREAK SPACE
3665 \SE@MapDeclare{mac-roman}{CB}{00C0}%  LATIN CAPITAL LETTER A WITH GRAVE
3666 \SE@MapDeclare{mac-roman}{CC}{00C3}%  LATIN CAPITAL LETTER A WITH TILDE
3667 \SE@MapDeclare{mac-roman}{CD}{00D5}%  LATIN CAPITAL LETTER O WITH TILDE
3668 \SE@MapDeclare{mac-roman}{CE}{0152}%  LATIN CAPITAL LIGATURE OE
3669 \SE@MapDeclare{mac-roman}{CF}{0153}%  LATIN SMALL LIGATURE OE
3670 \SE@MapDeclare{mac-roman}{D0}{2013}%  EN DASH
3671 \SE@MapDeclare{mac-roman}{D1}{2014}%  EM DASH
3672 \SE@MapDeclare{mac-roman}{D2}{201C}%  LEFT DOUBLE QUOTATION MARK
3673 \SE@MapDeclare{mac-roman}{D3}{201D}%  RIGHT DOUBLE QUOTATION MARK
3674 \SE@MapDeclare{mac-roman}{D4}{2018}%  LEFT SINGLE QUOTATION MARK
3675 \SE@MapDeclare{mac-roman}{D5}{2019}%  RIGHT SINGLE QUOTATION MARK
3676 \SE@MapDeclare{mac-roman}{D6}{00F7}%  DIVISION SIGN
3677 \SE@MapDeclare{mac-roman}{D7}{25CA}%  LOZENGE
3678 \SE@MapDeclare{mac-roman}{D8}{00FF}%  LATIN SMALL LETTER Y WITH DIAERESIS
3679 \SE@MapDeclare{mac-roman}{D9}{0178}%  LATIN CAPITAL LETTER Y WITH DIAERESIS
3680 \SE@MapDeclare{mac-roman}{DA}{2044}%  FRACTION SLASH
3681 \SE@MapDeclare{mac-roman}{DB}{20AC}%  EURO SIGN
3682 \SE@MapDeclare{mac-roman}{DC}{2039}%  SINGLE LEFT-POINTING ANGLE QUOTATION MARK
3683 \SE@MapDeclare{mac-roman}{DD}{203A}%  SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
3684 \SE@MapDeclare{mac-roman}{DE}{FB01}%  LATIN SMALL LIGATURE FI
3685 \SE@MapDeclare{mac-roman}{DF}{FB02}%  LATIN SMALL LIGATURE FL
3686 \SE@MapDeclare{mac-roman}{E0}{2021}%  DOUBLE DAGGER
3687 \SE@MapDeclare{mac-roman}{E1}{00B7}%  MIDDLE DOT
3688 \SE@MapDeclare{mac-roman}{E2}{201A}%  SINGLE LOW-9 QUOTATION MARK
3689 \SE@MapDeclare{mac-roman}{E3}{201E}%  DOUBLE LOW-9 QUOTATION MARK
3690 \SE@MapDeclare{mac-roman}{E4}{2030}%  PER MILLE SIGN
3691 \SE@MapDeclare{mac-roman}{E5}{00C2}%  LATIN CAPITAL LETTER A WITH CIRCUMFLEX
3692 \SE@MapDeclare{mac-roman}{E6}{00CA}%  LATIN CAPITAL LETTER E WITH CIRCUMFLEX
3693 \SE@MapDeclare{mac-roman}{E7}{00C1}%  LATIN CAPITAL LETTER A WITH ACUTE
3694 \SE@MapDeclare{mac-roman}{E8}{00CB}%  LATIN CAPITAL LETTER E WITH DIAERESIS
3695 \SE@MapDeclare{mac-roman}{E9}{00C8}%  LATIN CAPITAL LETTER E WITH GRAVE
3696 \SE@MapDeclare{mac-roman}{EA}{00CD}%  LATIN CAPITAL LETTER I WITH ACUTE
3697 \SE@MapDeclare{mac-roman}{EB}{00CE}%  LATIN CAPITAL LETTER I WITH CIRCUMFLEX
3698 \SE@MapDeclare{mac-roman}{EC}{00CF}%  LATIN CAPITAL LETTER I WITH DIAERESIS
3699 \SE@MapDeclare{mac-roman}{ED}{00CC}%  LATIN CAPITAL LETTER I WITH GRAVE
3700 \SE@MapDeclare{mac-roman}{EE}{00D3}%  LATIN CAPITAL LETTER O WITH ACUTE
3701 \SE@MapDeclare{mac-roman}{EF}{00D4}%  LATIN CAPITAL LETTER O WITH CIRCUMFLEX
3702 \SE@MapDeclare{mac-roman}{F0}{F8FF}%  Apple logo
3703 \SE@MapDeclare{mac-roman}{F1}{00D2}%  LATIN CAPITAL LETTER O WITH GRAVE
3704 \SE@MapDeclare{mac-roman}{F2}{00DA}%  LATIN CAPITAL LETTER U WITH ACUTE
3705 \SE@MapDeclare{mac-roman}{F3}{00DB}%  LATIN CAPITAL LETTER U WITH CIRCUMFLEX
3706 \SE@MapDeclare{mac-roman}{F4}{00D9}%  LATIN CAPITAL LETTER U WITH GRAVE
3707 \SE@MapDeclare{mac-roman}{F5}{0131}%  LATIN SMALL LETTER DOTLESS I
3708 \SE@MapDeclare{mac-roman}{F6}{02C6}%  MODIFIER LETTER CIRCUMFLEX ACCENT
3709 \SE@MapDeclare{mac-roman}{F7}{02DC}%  SMALL TILDE
3710 \SE@MapDeclare{mac-roman}{F8}{00AF}%  MACRON
3711 \SE@MapDeclare{mac-roman}{F9}{02D8}%  BREVE
3712 \SE@MapDeclare{mac-roman}{FA}{02D9}%  DOT ABOVE
3713 \SE@MapDeclare{mac-roman}{FB}{02DA}%  RING ABOVE
3714 \SE@MapDeclare{mac-roman}{FC}{00B8}%  CEDILLA
3715 \SE@MapDeclare{mac-roman}{FD}{02DD}%  DOUBLE ACUTE ACCENT
3716 \SE@MapDeclare{mac-roman}{FE}{02DB}%  OGONEK
3717 \SE@MapDeclare{mac-roman}{FF}{02C7}%  CARON
3718 ⟨/mac-roman⟩
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dec-mcs

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3719 ⟨*dec-mcs⟩
3720 \SE@MapDeclare{dec-mcs}{A1}{00A1}%  INVERTED EXCLAMATION MARK
3721 \SE@MapDeclare{dec-mcs}{A2}{00A2}%  CENT SIGN
3722 \SE@MapDeclare{dec-mcs}{A3}{00A3}%  POUND SIGN
3723 \SE@MapDeclare{dec-mcs}{A5}{00A5}%  YEN SIGN
3724 \SE@MapDeclare{dec-mcs}{A7}{00A7}%  SECTION SIGN
3725 \SE@MapDeclare{dec-mcs}{A8}{00A4}%  CURRENCY SIGN
3726 \SE@MapDeclare{dec-mcs}{A9}{00A9}%  COPYRIGHT SIGN
3727 \SE@MapDeclare{dec-mcs}{AA}{00AA}%  FEMININE ORDINAL INDICATOR
3728 \SE@MapDeclare{dec-mcs}{AB}{00AB}%  LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
3729 \SE@MapDeclare{dec-mcs}{B0}{00B0}%  DEGREE SIGN
3730 \SE@MapDeclare{dec-mcs}{B1}{00B1}%  PLUS-MINUS SIGN
3731 \SE@MapDeclare{dec-mcs}{B2}{00B2}%  SUPERSCRIPT TWO
3732 \SE@MapDeclare{dec-mcs}{B3}{00B3}%  SUPERSCRIPT THREE
3733 \SE@MapDeclare{dec-mcs}{B5}{00B5}%  MICRO SIGN
3734 \SE@MapDeclare{dec-mcs}{B6}{00B6}%  PILCROW SIGN
3735 \SE@MapDeclare{dec-mcs}{B7}{00B7}%  MIDDLE DOT
3736 \SE@MapDeclare{dec-mcs}{B9}{00B9}%  SUPERSCRIPT ONE
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3737 \SE@MapDeclare{dec-mcs}{BA}{00BA}% MASCULINE ORDINAL INDICATOR
3738 \SE@MapDeclare{dec-mcs}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3739 \SE@MapDeclare{dec-mcs}{BC}{00BC}% VULGAR FRACTION ONE QUARTER
3740 \SE@MapDeclare{dec-mcs}{BD}{00BD}% VULGAR FRACTION ONE HALF
3741 \SE@MapDeclare{dec-mcs}{BF}{00BF}% INVERTED QUESTION MARK
3742 \SE@MapDeclare{dec-mcs}{C0}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
3743 \SE@MapDeclare{dec-mcs}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
3744 \SE@MapDeclare{dec-mcs}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
3745 \SE@MapDeclare{dec-mcs}{C3}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
3746 \SE@MapDeclare{dec-mcs}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
3747 \SE@MapDeclare{dec-mcs}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
3748 \SE@MapDeclare{dec-mcs}{C6}{00C6}% LATIN CAPITAL LETTER AE
3749 \SE@MapDeclare{dec-mcs}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
3750 \SE@MapDeclare{dec-mcs}{C8}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
3751 \SE@MapDeclare{dec-mcs}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
3752 \SE@MapDeclare{dec-mcs}{CA}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
3753 \SE@MapDeclare{dec-mcs}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
3754 \SE@MapDeclare{dec-mcs}{CC}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
3755 \SE@MapDeclare{dec-mcs}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
3756 \SE@MapDeclare{dec-mcs}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
3757 \SE@MapDeclare{dec-mcs}{CF}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
3758 \SE@MapDeclare{dec-mcs}{D1}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
3759 \SE@MapDeclare{dec-mcs}{D2}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
3760 \SE@MapDeclare{dec-mcs}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
3761 \SE@MapDeclare{dec-mcs}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
3762 \SE@MapDeclare{dec-mcs}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
3763 \SE@MapDeclare{dec-mcs}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
3764 \SE@MapDeclare{dec-mcs}{D7}{0152}% LATIN CAPITAL LIGATURE OE
3765 \SE@MapDeclare{dec-mcs}{D8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
3766 \SE@MapDeclare{dec-mcs}{D9}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
3767 \SE@MapDeclare{dec-mcs}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
3768 \SE@MapDeclare{dec-mcs}{DB}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
3769 \SE@MapDeclare{dec-mcs}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
3770 \SE@MapDeclare{dec-mcs}{DD}{0178}% LATIN CAPITAL LETTER Y WITH DIAERESIS
3771 \SE@MapDeclare{dec-mcs}{DF}{00DF}% LATIN SMALL LETTER SHARP S
3772 \SE@MapDeclare{dec-mcs}{E0}{00E0}% LATIN SMALL LETTER A WITH GRAVE
3773 \SE@MapDeclare{dec-mcs}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
3774 \SE@MapDeclare{dec-mcs}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
3775 \SE@MapDeclare{dec-mcs}{E3}{00E3}% LATIN SMALL LETTER A WITH TILDE
3776 \SE@MapDeclare{dec-mcs}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
3777 \SE@MapDeclare{dec-mcs}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
3778 \SE@MapDeclare{dec-mcs}{E6}{00E6}% LATIN SMALL LETTER AE
3779 \SE@MapDeclare{dec-mcs}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
3780 \SE@MapDeclare{dec-mcs}{E8}{00E8}% LATIN SMALL LETTER E WITH GRAVE
3781 \SE@MapDeclare{dec-mcs}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
3782 \SE@MapDeclare{dec-mcs}{EA}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
3783 \SE@MapDeclare{dec-mcs}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
3784 \SE@MapDeclare{dec-mcs}{EC}{00EC}% LATIN SMALL LETTER I WITH GRAVE
3785 \SE@MapDeclare{dec-mcs}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
3786 \SE@MapDeclare{dec-mcs}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
3787 \SE@MapDeclare{dec-mcs}{EF}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
3788 \SE@MapDeclare{dec-mcs}{F1}{00F1}% LATIN SMALL LETTER N WITH TILDE
3789 \SE@MapDeclare{dec-mcs}{F2}{00F2}% LATIN SMALL LETTER O WITH GRAVE
3790 \SE@MapDeclare{dec-mcs}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
3791 \SE@MapDeclare{dec-mcs}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
3792 \SE@MapDeclare{dec-mcs}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
3793 \SE@MapDeclare{dec-mcs}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
3794 \SE@MapDeclare{dec-mcs}{F7}{0153}% LATIN SMALL LIGATURE OE
3795 \SE@MapDeclare{dec-mcs}{F8}{00F8}% LATIN SMALL LETTER O WITH STROKE
3796 \SE@MapDeclare{dec-mcs}{F9}{00F9}% LATIN SMALL LETTER U WITH GRAVE
3797 \SE@MapDeclare{dec-mcs}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
3798 \SE@MapDeclare{dec-mcs}{FB}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
3799 \SE@MapDeclare{dec-mcs}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
3800 \SE@MapDeclare{dec-mcs}{FD}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
3801 ⟨/dec-mcs⟩
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cp437

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3802 ⟨*cp437⟩
3803 \SE@MapDeclare{cp437}{80}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
3804 \SE@MapDeclare{cp437}{81}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
3805 \SE@MapDeclare{cp437}{82}{00E9}% LATIN SMALL LETTER E WITH ACUTE
3806 \SE@MapDeclare{cp437}{83}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
3807 \SE@MapDeclare{cp437}{84}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
3808 \SE@MapDeclare{cp437}{85}{00E0}% LATIN SMALL LETTER A WITH GRAVE
3809 \SE@MapDeclare{cp437}{86}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
3810 \SE@MapDeclare{cp437}{87}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
3811 \SE@MapDeclare{cp437}{88}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
3812 \SE@MapDeclare{cp437}{89}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
3813 \SE@MapDeclare{cp437}{8A}{00E8}% LATIN SMALL LETTER E WITH GRAVE
3814 \SE@MapDeclare{cp437}{8B}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
3815 \SE@MapDeclare{cp437}{8C}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
3816 \SE@MapDeclare{cp437}{8D}{00EC}% LATIN SMALL LETTER I WITH GRAVE
3817 \SE@MapDeclare{cp437}{8E}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
3818 \SE@MapDeclare{cp437}{8F}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
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3819 \SE@MapDeclare{cp437}{90}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
3820 \SE@MapDeclare{cp437}{91}{00E6}% LATIN SMALL LIGATURE AE
3821 \SE@MapDeclare{cp437}{92}{00C6}% LATIN CAPITAL LIGATURE AE
3822 \SE@MapDeclare{cp437}{93}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
3823 \SE@MapDeclare{cp437}{94}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
3824 \SE@MapDeclare{cp437}{95}{00F2}% LATIN SMALL LETTER O WITH GRAVE
3825 \SE@MapDeclare{cp437}{96}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
3826 \SE@MapDeclare{cp437}{97}{00F9}% LATIN SMALL LETTER U WITH GRAVE
3827 \SE@MapDeclare{cp437}{98}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
3828 \SE@MapDeclare{cp437}{99}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
3829 \SE@MapDeclare{cp437}{9A}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
3830 \SE@MapDeclare{cp437}{9B}{00A2}% CENT SIGN
3831 \SE@MapDeclare{cp437}{9C}{00A3}% POUND SIGN
3832 \SE@MapDeclare{cp437}{9D}{00A5}% YEN SIGN
3833 \SE@MapDeclare{cp437}{9E}{20A7}% PESETA SIGN
3834 \SE@MapDeclare{cp437}{9F}{0192}% LATIN SMALL LETTER F WITH HOOK
3835 \SE@MapDeclare{cp437}{A0}{00E1}% LATIN SMALL LETTER A WITH ACUTE
3836 \SE@MapDeclare{cp437}{A1}{00ED}% LATIN SMALL LETTER I WITH ACUTE
3837 \SE@MapDeclare{cp437}{A2}{00F3}% LATIN SMALL LETTER O WITH ACUTE
3838 \SE@MapDeclare{cp437}{A3}{00FA}% LATIN SMALL LETTER U WITH ACUTE
3839 \SE@MapDeclare{cp437}{A4}{00F1}% LATIN SMALL LETTER N WITH TILDE
3840 \SE@MapDeclare{cp437}{A5}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
3841 \SE@MapDeclare{cp437}{A6}{00AA}% FEMININE ORDINAL INDICATOR
3842 \SE@MapDeclare{cp437}{A7}{00BA}% MASCULINE ORDINAL INDICATOR
3843 \SE@MapDeclare{cp437}{A8}{00BF}% INVERTED QUESTION MARK
3844 \SE@MapDeclare{cp437}{A9}{2310}% REVERSED NOT SIGN
3845 \SE@MapDeclare{cp437}{AA}{00AC}% NOT SIGN
3846 \SE@MapDeclare{cp437}{AB}{00BD}% VULGAR FRACTION ONE HALF
3847 \SE@MapDeclare{cp437}{AC}{00BC}% VULGAR FRACTION ONE QUARTER
3848 \SE@MapDeclare{cp437}{AD}{00A1}% INVERTED EXCLAMATION MARK
3849 \SE@MapDeclare{cp437}{AE}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
3850 \SE@MapDeclare{cp437}{AF}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3851 \SE@MapDeclare{cp437}{B0}{2591}% LIGHT SHADE
3852 \SE@MapDeclare{cp437}{B1}{2592}% MEDIUM SHADE
3853 \SE@MapDeclare{cp437}{B2}{2593}% DARK SHADE
3854 \SE@MapDeclare{cp437}{B3}{2502}% BOX DRAWINGS LIGHT VERTICAL
3855 \SE@MapDeclare{cp437}{B4}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
3856 \SE@MapDeclare{cp437}{B5}{2561}% BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
3857 \SE@MapDeclare{cp437}{B6}{2562}% BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
3858 \SE@MapDeclare{cp437}{B7}{2556}% BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
3859 \SE@MapDeclare{cp437}{B8}{2555}% BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
3860 \SE@MapDeclare{cp437}{B9}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
3861 \SE@MapDeclare{cp437}{BA}{2551}% BOX DRAWINGS DOUBLE VERTICAL
3862 \SE@MapDeclare{cp437}{BB}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
3863 \SE@MapDeclare{cp437}{BC}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
3864 \SE@MapDeclare{cp437}{BD}{255C}% BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
3865 \SE@MapDeclare{cp437}{BE}{255B}% BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
3866 \SE@MapDeclare{cp437}{BF}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
3867 \SE@MapDeclare{cp437}{C0}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
3868 \SE@MapDeclare{cp437}{C1}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
3869 \SE@MapDeclare{cp437}{C2}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
3870 \SE@MapDeclare{cp437}{C3}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
3871 \SE@MapDeclare{cp437}{C4}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
3872 \SE@MapDeclare{cp437}{C5}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
3873 \SE@MapDeclare{cp437}{C6}{255E}% BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
3874 \SE@MapDeclare{cp437}{C7}{255F}% BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
3875 \SE@MapDeclare{cp437}{C8}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
3876 \SE@MapDeclare{cp437}{C9}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
3877 \SE@MapDeclare{cp437}{CA}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
3878 \SE@MapDeclare{cp437}{CB}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
3879 \SE@MapDeclare{cp437}{CC}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
3880 \SE@MapDeclare{cp437}{CD}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
3881 \SE@MapDeclare{cp437}{CE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
3882 \SE@MapDeclare{cp437}{CF}{2567}% BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
3883 \SE@MapDeclare{cp437}{D0}{2568}% BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
3884 \SE@MapDeclare{cp437}{D1}{2564}% BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
3885 \SE@MapDeclare{cp437}{D2}{2565}% BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
3886 \SE@MapDeclare{cp437}{D3}{2559}% BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
3887 \SE@MapDeclare{cp437}{D4}{2558}% BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
3888 \SE@MapDeclare{cp437}{D5}{2552}% BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
3889 \SE@MapDeclare{cp437}{D6}{2553}% BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
3890 \SE@MapDeclare{cp437}{D7}{256B}% BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
3891 \SE@MapDeclare{cp437}{D8}{256A}% BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
3892 \SE@MapDeclare{cp437}{D9}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
3893 \SE@MapDeclare{cp437}{DA}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
3894 \SE@MapDeclare{cp437}{DB}{2588}% FULL BLOCK
3895 \SE@MapDeclare{cp437}{DC}{2584}% LOWER HALF BLOCK
3896 \SE@MapDeclare{cp437}{DD}{258C}% LEFT HALF BLOCK
3897 \SE@MapDeclare{cp437}{DE}{2590}% RIGHT HALF BLOCK
3898 \SE@MapDeclare{cp437}{DF}{2580}% UPPER HALF BLOCK
3899 \SE@MapDeclare{cp437}{E0}{03B1}% GREEK SMALL LETTER ALPHA
3900 \SE@MapDeclare{cp437}{E1}{00DF}% LATIN SMALL LETTER SHARP S
3901 \SE@MapDeclare{cp437}{E2}{0393}% GREEK CAPITAL LETTER GAMMA
3902 \SE@MapDeclare{cp437}{E3}{03C0}% GREEK SMALL LETTER PI
3903 \SE@MapDeclare{cp437}{E4}{03A3}% GREEK CAPITAL LETTER SIGMA
3904 \SE@MapDeclare{cp437}{E5}{03C3}% GREEK SMALL LETTER SIGMA
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3905 \SE@MapDeclare{cp437}{E6}{00B5}% MICRO SIGN
3906 \SE@MapDeclare{cp437}{E7}{03C4}% GREEK SMALL LETTER TAU
3907 \SE@MapDeclare{cp437}{E8}{03A6}% GREEK CAPITAL LETTER PHI
3908 \SE@MapDeclare{cp437}{E9}{0398}% GREEK CAPITAL LETTER THETA
3909 \SE@MapDeclare{cp437}{EA}{03A9}% GREEK CAPITAL LETTER OMEGA
3910 \SE@MapDeclare{cp437}{EB}{03B4}% GREEK SMALL LETTER DELTA
3911 \SE@MapDeclare{cp437}{EC}{221E}% INFINITY
3912 \SE@MapDeclare{cp437}{ED}{03C6}% GREEK SMALL LETTER PHI
3913 \SE@MapDeclare{cp437}{EE}{03B5}% GREEK SMALL LETTER EPSILON
3914 \SE@MapDeclare{cp437}{EF}{2229}% INTERSECTION
3915 \SE@MapDeclare{cp437}{F0}{2261}% IDENTICAL TO
3916 \SE@MapDeclare{cp437}{F1}{00B1}% PLUS-MINUS SIGN
3917 \SE@MapDeclare{cp437}{F2}{2265}% GREATER-THAN OR EQUAL TO
3918 \SE@MapDeclare{cp437}{F3}{2264}% LESS-THAN OR EQUAL TO
3919 \SE@MapDeclare{cp437}{F4}{2320}% TOP HALF INTEGRAL
3920 \SE@MapDeclare{cp437}{F5}{2321}% BOTTOM HALF INTEGRAL
3921 \SE@MapDeclare{cp437}{F6}{00F7}% DIVISION SIGN
3922 \SE@MapDeclare{cp437}{F7}{2248}% ALMOST EQUAL TO
3923 \SE@MapDeclare{cp437}{F8}{00B0}% DEGREE SIGN
3924 \SE@MapDeclare{cp437}{F9}{2219}% BULLET OPERATOR
3925 \SE@MapDeclare{cp437}{FA}{00B7}% MIDDLE DOT
3926 \SE@MapDeclare{cp437}{FB}{221A}% SQUARE ROOT
3927 \SE@MapDeclare{cp437}{FC}{207F}% SUPERSCRIPT LATIN SMALL LETTER N
3928 \SE@MapDeclare{cp437}{FD}{00B2}% SUPERSCRIPT TWO
3929 \SE@MapDeclare{cp437}{FE}{25A0}% BLACK SQUARE
3930 \SE@MapDeclare{cp437}{FF}{00A0}% NO-BREAK SPACE
3931 ⟨/cp437⟩
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cp850

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3932 ⟨*cp850⟩
3933 \SE@MapDeclare{cp850}{80}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
3934 \SE@MapDeclare{cp850}{81}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
3935 \SE@MapDeclare{cp850}{82}{00E9}% LATIN SMALL LETTER E WITH ACUTE
3936 \SE@MapDeclare{cp850}{83}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
3937 \SE@MapDeclare{cp850}{84}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
3938 \SE@MapDeclare{cp850}{85}{00E0}% LATIN SMALL LETTER A WITH GRAVE
3939 \SE@MapDeclare{cp850}{86}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
3940 \SE@MapDeclare{cp850}{87}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
3941 \SE@MapDeclare{cp850}{88}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
3942 \SE@MapDeclare{cp850}{89}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
3943 \SE@MapDeclare{cp850}{8A}{00E8}% LATIN SMALL LETTER E WITH GRAVE
3944 \SE@MapDeclare{cp850}{8B}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
3945 \SE@MapDeclare{cp850}{8C}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
3946 \SE@MapDeclare{cp850}{8D}{00EC}% LATIN SMALL LETTER I WITH GRAVE
3947 \SE@MapDeclare{cp850}{8E}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
3948 \SE@MapDeclare{cp850}{8F}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
3949 \SE@MapDeclare{cp850}{90}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
3950 \SE@MapDeclare{cp850}{91}{00E6}% LATIN SMALL LIGATURE AE
3951 \SE@MapDeclare{cp850}{92}{00C6}% LATIN CAPITAL LIGATURE AE
3952 \SE@MapDeclare{cp850}{93}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
3953 \SE@MapDeclare{cp850}{94}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
3954 \SE@MapDeclare{cp850}{95}{00F2}% LATIN SMALL LETTER O WITH GRAVE
3955 \SE@MapDeclare{cp850}{96}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
3956 \SE@MapDeclare{cp850}{97}{00F9}% LATIN SMALL LETTER U WITH GRAVE
3957 \SE@MapDeclare{cp850}{98}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
3958 \SE@MapDeclare{cp850}{99}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
3959 \SE@MapDeclare{cp850}{9A}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
3960 \SE@MapDeclare{cp850}{9B}{00F8}% LATIN SMALL LETTER O WITH STROKE
3961 \SE@MapDeclare{cp850}{9C}{00A3}% POUND SIGN
3962 \SE@MapDeclare{cp850}{9D}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
3963 \SE@MapDeclare{cp850}{9E}{00D7}% MULTIPLICATION SIGN
3964 \SE@MapDeclare{cp850}{9F}{0192}% LATIN SMALL LETTER F WITH HOOK
3965 \SE@MapDeclare{cp850}{A0}{00E1}% LATIN SMALL LETTER A WITH ACUTE
3966 \SE@MapDeclare{cp850}{A1}{00ED}% LATIN SMALL LETTER I WITH ACUTE
3967 \SE@MapDeclare{cp850}{A2}{00F3}% LATIN SMALL LETTER O WITH ACUTE
3968 \SE@MapDeclare{cp850}{A3}{00FA}% LATIN SMALL LETTER U WITH ACUTE
3969 \SE@MapDeclare{cp850}{A4}{00F1}% LATIN SMALL LETTER N WITH TILDE
3970 \SE@MapDeclare{cp850}{A5}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
3971 \SE@MapDeclare{cp850}{A6}{00AA}% FEMININE ORDINAL INDICATOR
3972 \SE@MapDeclare{cp850}{A7}{00BA}% MASCULINE ORDINAL INDICATOR
3973 \SE@MapDeclare{cp850}{A8}{00BF}% INVERTED QUESTION MARK
3974 \SE@MapDeclare{cp850}{A9}{00AE}% REGISTERED SIGN
3975 \SE@MapDeclare{cp850}{AA}{00AC}% NOT SIGN
3976 \SE@MapDeclare{cp850}{AB}{00BD}% VULGAR FRACTION ONE HALF
3977 \SE@MapDeclare{cp850}{AC}{00BC}% VULGAR FRACTION ONE QUARTER
3978 \SE@MapDeclare{cp850}{AD}{00A1}% INVERTED EXCLAMATION MARK
3979 \SE@MapDeclare{cp850}{AE}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
3980 \SE@MapDeclare{cp850}{AF}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
3981 \SE@MapDeclare{cp850}{B0}{2591}% LIGHT SHADE
3982 \SE@MapDeclare{cp850}{B1}{2592}% MEDIUM SHADE
3983 \SE@MapDeclare{cp850}{B2}{2593}% DARK SHADE
3984 \SE@MapDeclare{cp850}{B3}{2502}% BOX DRAWINGS LIGHT VERTICAL
3985 \SE@MapDeclare{cp850}{B4}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
3986 \SE@MapDeclare{cp850}{B5}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
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3987 \SE@MapDeclare{cp850}{B6}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
3988 \SE@MapDeclare{cp850}{B7}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
3989 \SE@MapDeclare{cp850}{B8}{00A9}% COPYRIGHT SIGN
3990 \SE@MapDeclare{cp850}{B9}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
3991 \SE@MapDeclare{cp850}{BA}{2551}% BOX DRAWINGS DOUBLE VERTICAL
3992 \SE@MapDeclare{cp850}{BB}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
3993 \SE@MapDeclare{cp850}{BC}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
3994 \SE@MapDeclare{cp850}{BD}{00A2}% CENT SIGN
3995 \SE@MapDeclare{cp850}{BE}{00A5}% YEN SIGN
3996 \SE@MapDeclare{cp850}{BF}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
3997 \SE@MapDeclare{cp850}{C0}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
3998 \SE@MapDeclare{cp850}{C1}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
3999 \SE@MapDeclare{cp850}{C2}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
4000 \SE@MapDeclare{cp850}{C3}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
4001 \SE@MapDeclare{cp850}{C4}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
4002 \SE@MapDeclare{cp850}{C5}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
4003 \SE@MapDeclare{cp850}{C6}{00E3}% LATIN SMALL LETTER A WITH TILDE
4004 \SE@MapDeclare{cp850}{C7}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
4005 \SE@MapDeclare{cp850}{C8}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
4006 \SE@MapDeclare{cp850}{C9}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
4007 \SE@MapDeclare{cp850}{CA}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
4008 \SE@MapDeclare{cp850}{CB}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
4009 \SE@MapDeclare{cp850}{CC}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
4010 \SE@MapDeclare{cp850}{CD}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
4011 \SE@MapDeclare{cp850}{CE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
4012 \SE@MapDeclare{cp850}{CF}{00A4}% CURRENCY SIGN
4013 \SE@MapDeclare{cp850}{D0}{00F0}% LATIN SMALL LETTER ETH
4014 \SE@MapDeclare{cp850}{D1}{00D0}% LATIN CAPITAL LETTER ETH
4015 \SE@MapDeclare{cp850}{D2}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
4016 \SE@MapDeclare{cp850}{D3}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
4017 \SE@MapDeclare{cp850}{D4}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
4018 \SE@MapDeclare{cp850}{D5}{0131}% LATIN SMALL LETTER DOTLESS I
4019 \SE@MapDeclare{cp850}{D6}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
4020 \SE@MapDeclare{cp850}{D7}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
4021 \SE@MapDeclare{cp850}{D8}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
4022 \SE@MapDeclare{cp850}{D9}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
4023 \SE@MapDeclare{cp850}{DA}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
4024 \SE@MapDeclare{cp850}{DB}{2588}% FULL BLOCK
4025 \SE@MapDeclare{cp850}{DC}{2584}% LOWER HALF BLOCK
4026 \SE@MapDeclare{cp850}{DD}{00A6}% BROKEN BAR
4027 \SE@MapDeclare{cp850}{DE}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
4028 \SE@MapDeclare{cp850}{DF}{2580}% UPPER HALF BLOCK
4029 \SE@MapDeclare{cp850}{E0}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
4030 \SE@MapDeclare{cp850}{E1}{00DF}% LATIN SMALL LETTER SHARP S
4031 \SE@MapDeclare{cp850}{E2}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
4032 \SE@MapDeclare{cp850}{E3}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
4033 \SE@MapDeclare{cp850}{E4}{00F5}% LATIN SMALL LETTER O WITH TILDE
4034 \SE@MapDeclare{cp850}{E5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
4035 \SE@MapDeclare{cp850}{E6}{00B5}% MICRO SIGN
4036 \SE@MapDeclare{cp850}{E7}{00FE}% LATIN SMALL LETTER THORN
4037 \SE@MapDeclare{cp850}{E8}{00DE}% LATIN CAPITAL LETTER THORN
4038 \SE@MapDeclare{cp850}{E9}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
4039 \SE@MapDeclare{cp850}{EA}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
4040 \SE@MapDeclare{cp850}{EB}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
4041 \SE@MapDeclare{cp850}{EC}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
4042 \SE@MapDeclare{cp850}{ED}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
4043 \SE@MapDeclare{cp850}{EE}{00AF}% MACRON
4044 \SE@MapDeclare{cp850}{EF}{00B4}% ACUTE ACCENT
4045 \SE@MapDeclare{cp850}{F0}{00AD}% SOFT HYPHEN
4046 \SE@MapDeclare{cp850}{F1}{00B1}% PLUS-MINUS SIGN
4047 \SE@MapDeclare{cp850}{F2}{2017}% DOUBLE LOW LINE
4048 \SE@MapDeclare{cp850}{F3}{00BE}% VULGAR FRACTION THREE QUARTERS
4049 \SE@MapDeclare{cp850}{F4}{00B6}% PILCROW SIGN
4050 \SE@MapDeclare{cp850}{F5}{00A7}% SECTION SIGN
4051 \SE@MapDeclare{cp850}{F6}{00F7}% DIVISION SIGN
4052 \SE@MapDeclare{cp850}{F7}{00B8}% CEDILLA
4053 \SE@MapDeclare{cp850}{F8}{00B0}% DEGREE SIGN
4054 \SE@MapDeclare{cp850}{F9}{00A8}% DIAERESIS
4055 \SE@MapDeclare{cp850}{FA}{00B7}% MIDDLE DOT
4056 \SE@MapDeclare{cp850}{FB}{00B9}% SUPERSCRIPT ONE
4057 \SE@MapDeclare{cp850}{FC}{00B3}% SUPERSCRIPT THREE
4058 \SE@MapDeclare{cp850}{FD}{00B2}% SUPERSCRIPT TWO
4059 \SE@MapDeclare{cp850}{FE}{25A0}% BLACK SQUARE
4060 \SE@MapDeclare{cp850}{FF}{00A0}% NO-BREAK SPACE
4061 ⟨/cp850⟩
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cp852

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4062 ⟨*cp852⟩
4063 \SE@MapDeclare{cp852}{80}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
4064 \SE@MapDeclare{cp852}{81}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
4065 \SE@MapDeclare{cp852}{82}{00E9}% LATIN SMALL LETTER E WITH ACUTE
4066 \SE@MapDeclare{cp852}{83}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
4067 \SE@MapDeclare{cp852}{84}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
4068 \SE@MapDeclare{cp852}{85}{016F}% LATIN SMALL LETTER U WITH RING ABOVE
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4069 \SE@MapDeclare{cp852}{86}{0107}% LATIN SMALL LETTER C WITH ACUTE
4070 \SE@MapDeclare{cp852}{87}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
4071 \SE@MapDeclare{cp852}{88}{0142}% LATIN SMALL LETTER L WITH STROKE
4072 \SE@MapDeclare{cp852}{89}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
4073 \SE@MapDeclare{cp852}{8A}{0150}% LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
4074 \SE@MapDeclare{cp852}{8B}{0151}% LATIN SMALL LETTER O WITH DOUBLE ACUTE
4075 \SE@MapDeclare{cp852}{8C}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
4076 \SE@MapDeclare{cp852}{8D}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
4077 \SE@MapDeclare{cp852}{8E}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
4078 \SE@MapDeclare{cp852}{8F}{0106}% LATIN CAPITAL LETTER C WITH ACUTE
4079 \SE@MapDeclare{cp852}{90}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
4080 \SE@MapDeclare{cp852}{91}{0139}% LATIN CAPITAL LETTER L WITH ACUTE
4081 \SE@MapDeclare{cp852}{92}{013A}% LATIN SMALL LETTER L WITH ACUTE
4082 \SE@MapDeclare{cp852}{93}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
4083 \SE@MapDeclare{cp852}{94}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
4084 \SE@MapDeclare{cp852}{95}{013D}% LATIN CAPITAL LETTER L WITH CARON
4085 \SE@MapDeclare{cp852}{96}{013E}% LATIN SMALL LETTER L WITH CARON
4086 \SE@MapDeclare{cp852}{97}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
4087 \SE@MapDeclare{cp852}{98}{015B}% LATIN SMALL LETTER S WITH ACUTE
4088 \SE@MapDeclare{cp852}{99}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
4089 \SE@MapDeclare{cp852}{9A}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
4090 \SE@MapDeclare{cp852}{9B}{0164}% LATIN CAPITAL LETTER T WITH CARON
4091 \SE@MapDeclare{cp852}{9C}{0165}% LATIN SMALL LETTER T WITH CARON
4092 \SE@MapDeclare{cp852}{9D}{0141}% LATIN CAPITAL LETTER L WITH STROKE
4093 \SE@MapDeclare{cp852}{9E}{00D7}% MULTIPLICATION SIGN
4094 \SE@MapDeclare{cp852}{9F}{010D}% LATIN SMALL LETTER C WITH CARON
4095 \SE@MapDeclare{cp852}{A0}{00E1}% LATIN SMALL LETTER A WITH ACUTE
4096 \SE@MapDeclare{cp852}{A1}{00ED}% LATIN SMALL LETTER I WITH ACUTE
4097 \SE@MapDeclare{cp852}{A2}{00F3}% LATIN SMALL LETTER O WITH ACUTE
4098 \SE@MapDeclare{cp852}{A3}{00FA}% LATIN SMALL LETTER U WITH ACUTE
4099 \SE@MapDeclare{cp852}{A4}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
4100 \SE@MapDeclare{cp852}{A5}{0105}% LATIN SMALL LETTER A WITH OGONEK
4101 \SE@MapDeclare{cp852}{A6}{017D}% LATIN CAPITAL LETTER Z WITH CARON
4102 \SE@MapDeclare{cp852}{A7}{017E}% LATIN SMALL LETTER Z WITH CARON
4103 \SE@MapDeclare{cp852}{A8}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
4104 \SE@MapDeclare{cp852}{A9}{0119}% LATIN SMALL LETTER E WITH OGONEK
4105 \SE@MapDeclare{cp852}{AA}{00AC}% NOT SIGN
4106 \SE@MapDeclare{cp852}{AB}{017A}% LATIN SMALL LETTER Z WITH ACUTE
4107 \SE@MapDeclare{cp852}{AC}{010C}% LATIN CAPITAL LETTER C WITH CARON
4108 \SE@MapDeclare{cp852}{AD}{015F}% LATIN SMALL LETTER S WITH CEDILLA
4109 \SE@MapDeclare{cp852}{AE}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
4110 \SE@MapDeclare{cp852}{AF}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
4111 \SE@MapDeclare{cp852}{B0}{2591}% LIGHT SHADE
4112 \SE@MapDeclare{cp852}{B1}{2592}% MEDIUM SHADE
4113 \SE@MapDeclare{cp852}{B2}{2593}% DARK SHADE
4114 \SE@MapDeclare{cp852}{B3}{2502}% BOX DRAWINGS LIGHT VERTICAL
4115 \SE@MapDeclare{cp852}{B4}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
4116 \SE@MapDeclare{cp852}{B5}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
4117 \SE@MapDeclare{cp852}{B6}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
4118 \SE@MapDeclare{cp852}{B7}{011A}% LATIN CAPITAL LETTER E WITH CARON
4119 \SE@MapDeclare{cp852}{B8}{015E}% LATIN CAPITAL LETTER S WITH CEDILLA
4120 \SE@MapDeclare{cp852}{B9}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
4121 \SE@MapDeclare{cp852}{BA}{2551}% BOX DRAWINGS DOUBLE VERTICAL
4122 \SE@MapDeclare{cp852}{BB}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
4123 \SE@MapDeclare{cp852}{BC}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
4124 \SE@MapDeclare{cp852}{BD}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
4125 \SE@MapDeclare{cp852}{BE}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
4126 \SE@MapDeclare{cp852}{BF}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
4127 \SE@MapDeclare{cp852}{C0}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
4128 \SE@MapDeclare{cp852}{C1}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
4129 \SE@MapDeclare{cp852}{C2}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
4130 \SE@MapDeclare{cp852}{C3}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
4131 \SE@MapDeclare{cp852}{C4}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
4132 \SE@MapDeclare{cp852}{C5}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
4133 \SE@MapDeclare{cp852}{C6}{0102}% LATIN CAPITAL LETTER A WITH BREVE
4134 \SE@MapDeclare{cp852}{C7}{0103}% LATIN SMALL LETTER A WITH BREVE
4135 \SE@MapDeclare{cp852}{C8}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
4136 \SE@MapDeclare{cp852}{C9}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
4137 \SE@MapDeclare{cp852}{CA}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
4138 \SE@MapDeclare{cp852}{CB}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
4139 \SE@MapDeclare{cp852}{CC}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
4140 \SE@MapDeclare{cp852}{CD}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
4141 \SE@MapDeclare{cp852}{CE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
4142 \SE@MapDeclare{cp852}{CF}{00A4}% CURRENCY SIGN
4143 \SE@MapDeclare{cp852}{D0}{0111}% LATIN SMALL LETTER D WITH STROKE
4144 \SE@MapDeclare{cp852}{D1}{0110}% LATIN CAPITAL LETTER D WITH STROKE
4145 \SE@MapDeclare{cp852}{D2}{010E}% LATIN CAPITAL LETTER D WITH CARON
4146 \SE@MapDeclare{cp852}{D3}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
4147 \SE@MapDeclare{cp852}{D4}{010F}% LATIN SMALL LETTER D WITH CARON
4148 \SE@MapDeclare{cp852}{D5}{0147}% LATIN CAPITAL LETTER N WITH CARON
4149 \SE@MapDeclare{cp852}{D6}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
4150 \SE@MapDeclare{cp852}{D7}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
4151 \SE@MapDeclare{cp852}{D8}{011B}% LATIN SMALL LETTER E WITH CARON
4152 \SE@MapDeclare{cp852}{D9}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
4153 \SE@MapDeclare{cp852}{DA}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
4154 \SE@MapDeclare{cp852}{DB}{2588}% FULL BLOCK
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4155 \SE@MapDeclare{cp852}{DC}{2584}% LOWER HALF BLOCK
4156 \SE@MapDeclare{cp852}{DD}{0162}% LATIN CAPITAL LETTER T WITH CEDILLA
4157 \SE@MapDeclare{cp852}{DE}{016E}% LATIN CAPITAL LETTER U WITH RING ABOVE
4158 \SE@MapDeclare{cp852}{DF}{2580}% UPPER HALF BLOCK
4159 \SE@MapDeclare{cp852}{E0}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
4160 \SE@MapDeclare{cp852}{E1}{00DF}% LATIN SMALL LETTER SHARP S
4161 \SE@MapDeclare{cp852}{E2}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
4162 \SE@MapDeclare{cp852}{E3}{0143}% LATIN CAPITAL LETTER N WITH ACUTE
4163 \SE@MapDeclare{cp852}{E4}{0144}% LATIN SMALL LETTER N WITH ACUTE
4164 \SE@MapDeclare{cp852}{E5}{0148}% LATIN SMALL LETTER N WITH CARON
4165 \SE@MapDeclare{cp852}{E6}{0160}% LATIN CAPITAL LETTER S WITH CARON
4166 \SE@MapDeclare{cp852}{E7}{0161}% LATIN SMALL LETTER S WITH CARON
4167 \SE@MapDeclare{cp852}{E8}{0154}% LATIN CAPITAL LETTER R WITH ACUTE
4168 \SE@MapDeclare{cp852}{E9}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
4169 \SE@MapDeclare{cp852}{EA}{0155}% LATIN SMALL LETTER R WITH ACUTE
4170 \SE@MapDeclare{cp852}{EB}{0170}% LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
4171 \SE@MapDeclare{cp852}{EC}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
4172 \SE@MapDeclare{cp852}{ED}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
4173 \SE@MapDeclare{cp852}{EE}{0163}% LATIN SMALL LETTER T WITH CEDILLA
4174 \SE@MapDeclare{cp852}{EF}{00B4}% ACUTE ACCENT
4175 \SE@MapDeclare{cp852}{F0}{00AD}% SOFT HYPHEN
4176 \SE@MapDeclare{cp852}{F1}{02DD}% DOUBLE ACUTE ACCENT
4177 \SE@MapDeclare{cp852}{F2}{02DB}% OGONEK
4178 \SE@MapDeclare{cp852}{F3}{02C7}% CARON
4179 \SE@MapDeclare{cp852}{F4}{02D8}% BREVE
4180 \SE@MapDeclare{cp852}{F5}{00A7}% SECTION SIGN
4181 \SE@MapDeclare{cp852}{F6}{00F7}% DIVISION SIGN
4182 \SE@MapDeclare{cp852}{F7}{00B8}% CEDILLA
4183 \SE@MapDeclare{cp852}{F8}{00B0}% DEGREE SIGN
4184 \SE@MapDeclare{cp852}{F9}{00A8}% DIAERESIS
4185 \SE@MapDeclare{cp852}{FA}{02D9}% DOT ABOVE
4186 \SE@MapDeclare{cp852}{FB}{0171}% LATIN SMALL LETTER U WITH DOUBLE ACUTE
4187 \SE@MapDeclare{cp852}{FC}{0158}% LATIN CAPITAL LETTER R WITH CARON
4188 \SE@MapDeclare{cp852}{FD}{0159}% LATIN SMALL LETTER R WITH CARON
4189 \SE@MapDeclare{cp852}{FE}{25A0}% BLACK SQUARE
4190 \SE@MapDeclare{cp852}{FF}{00A0}% NO-BREAK SPACE
4191 ⟨/cp852⟩
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cp855

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4192 ⟨*cp855⟩
4193 \SE@MapDeclare{cp855}{80}{0452}% CYRILLIC SMALL LETTER DJE
4194 \SE@MapDeclare{cp855}{81}{0402}% CYRILLIC CAPITAL LETTER DJE
4195 \SE@MapDeclare{cp855}{82}{0453}% CYRILLIC SMALL LETTER GJE
4196 \SE@MapDeclare{cp855}{83}{0403}% CYRILLIC CAPITAL LETTER GJE
4197 \SE@MapDeclare{cp855}{84}{0451}% CYRILLIC SMALL LETTER IO
4198 \SE@MapDeclare{cp855}{85}{0401}% CYRILLIC CAPITAL LETTER IO
4199 \SE@MapDeclare{cp855}{86}{0454}% CYRILLIC SMALL LETTER UKRAINIAN IE
4200 \SE@MapDeclare{cp855}{87}{0404}% CYRILLIC CAPITAL LETTER UKRAINIAN IE
4201 \SE@MapDeclare{cp855}{88}{0455}% CYRILLIC SMALL LETTER DZE
4202 \SE@MapDeclare{cp855}{89}{0405}% CYRILLIC CAPITAL LETTER DZE
4203 \SE@MapDeclare{cp855}{8A}{0456}% CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
4204 \SE@MapDeclare{cp855}{8B}{0406}% CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
4205 \SE@MapDeclare{cp855}{8C}{0457}% CYRILLIC SMALL LETTER YI
4206 \SE@MapDeclare{cp855}{8D}{0407}% CYRILLIC CAPITAL LETTER YI
4207 \SE@MapDeclare{cp855}{8E}{0458}% CYRILLIC SMALL LETTER JE
4208 \SE@MapDeclare{cp855}{8F}{0408}% CYRILLIC CAPITAL LETTER JE
4209 \SE@MapDeclare{cp855}{90}{0459}% CYRILLIC SMALL LETTER LJE
4210 \SE@MapDeclare{cp855}{91}{0409}% CYRILLIC CAPITAL LETTER LJE
4211 \SE@MapDeclare{cp855}{92}{045A}% CYRILLIC SMALL LETTER NJE
4212 \SE@MapDeclare{cp855}{93}{040A}% CYRILLIC CAPITAL LETTER NJE
4213 \SE@MapDeclare{cp855}{94}{045B}% CYRILLIC SMALL LETTER TSHE
4214 \SE@MapDeclare{cp855}{95}{040B}% CYRILLIC CAPITAL LETTER TSHE
4215 \SE@MapDeclare{cp855}{96}{045C}% CYRILLIC SMALL LETTER KJE
4216 \SE@MapDeclare{cp855}{97}{040C}% CYRILLIC CAPITAL LETTER KJE
4217 \SE@MapDeclare{cp855}{98}{045E}% CYRILLIC SMALL LETTER SHORT U
4218 \SE@MapDeclare{cp855}{99}{040E}% CYRILLIC CAPITAL LETTER SHORT U
4219 \SE@MapDeclare{cp855}{9A}{045F}% CYRILLIC SMALL LETTER DZHE
4220 \SE@MapDeclare{cp855}{9B}{040F}% CYRILLIC CAPITAL LETTER DZHE
4221 \SE@MapDeclare{cp855}{9C}{044E}% CYRILLIC SMALL LETTER YU
4222 \SE@MapDeclare{cp855}{9D}{042E}% CYRILLIC CAPITAL LETTER YU
4223 \SE@MapDeclare{cp855}{9E}{044A}% CYRILLIC SMALL LETTER HARD SIGN
4224 \SE@MapDeclare{cp855}{9F}{042A}% CYRILLIC CAPITAL LETTER HARD SIGN
4225 \SE@MapDeclare{cp855}{A0}{0430}% CYRILLIC SMALL LETTER A
4226 \SE@MapDeclare{cp855}{A1}{0410}% CYRILLIC CAPITAL LETTER A
4227 \SE@MapDeclare{cp855}{A2}{0431}% CYRILLIC SMALL LETTER BE
4228 \SE@MapDeclare{cp855}{A3}{0411}% CYRILLIC CAPITAL LETTER BE
4229 \SE@MapDeclare{cp855}{A4}{0446}% CYRILLIC SMALL LETTER TSE
4230 \SE@MapDeclare{cp855}{A5}{0426}% CYRILLIC CAPITAL LETTER TSE
4231 \SE@MapDeclare{cp855}{A6}{0434}% CYRILLIC SMALL LETTER DE
4232 \SE@MapDeclare{cp855}{A7}{0414}% CYRILLIC CAPITAL LETTER DE
4233 \SE@MapDeclare{cp855}{A8}{0435}% CYRILLIC SMALL LETTER IE
4234 \SE@MapDeclare{cp855}{A9}{0415}% CYRILLIC CAPITAL LETTER IE
4235 \SE@MapDeclare{cp855}{AA}{0444}% CYRILLIC SMALL LETTER EF
4236 \SE@MapDeclare{cp855}{AB}{0424}% CYRILLIC CAPITAL LETTER EF
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4237 \SE@MapDeclare{cp855}{AC}{0433}% CYRILLIC SMALL LETTER GHE
4238 \SE@MapDeclare{cp855}{AD}{0413}% CYRILLIC CAPITAL LETTER GHE
4239 \SE@MapDeclare{cp855}{AE}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
4240 \SE@MapDeclare{cp855}{AF}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
4241 \SE@MapDeclare{cp855}{B0}{2591}% LIGHT SHADE
4242 \SE@MapDeclare{cp855}{B1}{2592}% MEDIUM SHADE
4243 \SE@MapDeclare{cp855}{B2}{2593}% DARK SHADE
4244 \SE@MapDeclare{cp855}{B3}{2502}% BOX DRAWINGS LIGHT VERTICAL
4245 \SE@MapDeclare{cp855}{B4}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
4246 \SE@MapDeclare{cp855}{B5}{0445}% CYRILLIC SMALL LETTER HA
4247 \SE@MapDeclare{cp855}{B6}{0425}% CYRILLIC CAPITAL LETTER HA
4248 \SE@MapDeclare{cp855}{B7}{0438}% CYRILLIC SMALL LETTER I
4249 \SE@MapDeclare{cp855}{B8}{0418}% CYRILLIC CAPITAL LETTER I
4250 \SE@MapDeclare{cp855}{B9}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
4251 \SE@MapDeclare{cp855}{BA}{2551}% BOX DRAWINGS DOUBLE VERTICAL
4252 \SE@MapDeclare{cp855}{BB}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
4253 \SE@MapDeclare{cp855}{BC}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
4254 \SE@MapDeclare{cp855}{BD}{0439}% CYRILLIC SMALL LETTER SHORT I
4255 \SE@MapDeclare{cp855}{BE}{0419}% CYRILLIC CAPITAL LETTER SHORT I
4256 \SE@MapDeclare{cp855}{BF}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
4257 \SE@MapDeclare{cp855}{C0}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
4258 \SE@MapDeclare{cp855}{C1}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
4259 \SE@MapDeclare{cp855}{C2}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
4260 \SE@MapDeclare{cp855}{C3}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
4261 \SE@MapDeclare{cp855}{C4}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
4262 \SE@MapDeclare{cp855}{C5}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
4263 \SE@MapDeclare{cp855}{C6}{043A}% CYRILLIC SMALL LETTER KA
4264 \SE@MapDeclare{cp855}{C7}{041A}% CYRILLIC CAPITAL LETTER KA
4265 \SE@MapDeclare{cp855}{C8}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
4266 \SE@MapDeclare{cp855}{C9}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
4267 \SE@MapDeclare{cp855}{CA}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
4268 \SE@MapDeclare{cp855}{CB}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
4269 \SE@MapDeclare{cp855}{CC}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
4270 \SE@MapDeclare{cp855}{CD}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
4271 \SE@MapDeclare{cp855}{CE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
4272 \SE@MapDeclare{cp855}{CF}{00A4}% CURRENCY SIGN
4273 \SE@MapDeclare{cp855}{D0}{043B}% CYRILLIC SMALL LETTER EL
4274 \SE@MapDeclare{cp855}{D1}{041B}% CYRILLIC CAPITAL LETTER EL
4275 \SE@MapDeclare{cp855}{D2}{043C}% CYRILLIC SMALL LETTER EM
4276 \SE@MapDeclare{cp855}{D3}{041C}% CYRILLIC CAPITAL LETTER EM
4277 \SE@MapDeclare{cp855}{D4}{043D}% CYRILLIC SMALL LETTER EN
4278 \SE@MapDeclare{cp855}{D5}{041D}% CYRILLIC CAPITAL LETTER EN
4279 \SE@MapDeclare{cp855}{D6}{043E}% CYRILLIC SMALL LETTER O
4280 \SE@MapDeclare{cp855}{D7}{041E}% CYRILLIC CAPITAL LETTER O
4281 \SE@MapDeclare{cp855}{D8}{043F}% CYRILLIC SMALL LETTER PE
4282 \SE@MapDeclare{cp855}{D9}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
4283 \SE@MapDeclare{cp855}{DA}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
4284 \SE@MapDeclare{cp855}{DB}{2588}% FULL BLOCK
4285 \SE@MapDeclare{cp855}{DC}{2584}% LOWER HALF BLOCK
4286 \SE@MapDeclare{cp855}{DD}{041F}% CYRILLIC CAPITAL LETTER PE
4287 \SE@MapDeclare{cp855}{DE}{044F}% CYRILLIC SMALL LETTER YA
4288 \SE@MapDeclare{cp855}{DF}{2580}% UPPER HALF BLOCK
4289 \SE@MapDeclare{cp855}{E0}{042F}% CYRILLIC CAPITAL LETTER YA
4290 \SE@MapDeclare{cp855}{E1}{0440}% CYRILLIC SMALL LETTER ER
4291 \SE@MapDeclare{cp855}{E2}{0420}% CYRILLIC CAPITAL LETTER ER
4292 \SE@MapDeclare{cp855}{E3}{0441}% CYRILLIC SMALL LETTER ES
4293 \SE@MapDeclare{cp855}{E4}{0421}% CYRILLIC CAPITAL LETTER ES
4294 \SE@MapDeclare{cp855}{E5}{0442}% CYRILLIC SMALL LETTER TE
4295 \SE@MapDeclare{cp855}{E6}{0422}% CYRILLIC CAPITAL LETTER TE
4296 \SE@MapDeclare{cp855}{E7}{0443}% CYRILLIC SMALL LETTER U
4297 \SE@MapDeclare{cp855}{E8}{0423}% CYRILLIC CAPITAL LETTER U
4298 \SE@MapDeclare{cp855}{E9}{0436}% CYRILLIC SMALL LETTER ZHE
4299 \SE@MapDeclare{cp855}{EA}{0416}% CYRILLIC CAPITAL LETTER ZHE
4300 \SE@MapDeclare{cp855}{EB}{0432}% CYRILLIC SMALL LETTER VE
4301 \SE@MapDeclare{cp855}{EC}{0412}% CYRILLIC CAPITAL LETTER VE
4302 \SE@MapDeclare{cp855}{ED}{044C}% CYRILLIC SMALL LETTER SOFT SIGN
4303 \SE@MapDeclare{cp855}{EE}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN
4304 \SE@MapDeclare{cp855}{EF}{2116}% NUMERO SIGN
4305 \SE@MapDeclare{cp855}{F0}{00AD}% SOFT HYPHEN
4306 \SE@MapDeclare{cp855}{F1}{044B}% CYRILLIC SMALL LETTER YERU
4307 \SE@MapDeclare{cp855}{F2}{042B}% CYRILLIC CAPITAL LETTER YERU
4308 \SE@MapDeclare{cp855}{F3}{0437}% CYRILLIC SMALL LETTER ZE
4309 \SE@MapDeclare{cp855}{F4}{0417}% CYRILLIC CAPITAL LETTER ZE
4310 \SE@MapDeclare{cp855}{F5}{0448}% CYRILLIC SMALL LETTER SHA
4311 \SE@MapDeclare{cp855}{F6}{0428}% CYRILLIC CAPITAL LETTER SHA
4312 \SE@MapDeclare{cp855}{F7}{044D}% CYRILLIC SMALL LETTER E
4313 \SE@MapDeclare{cp855}{F8}{042D}% CYRILLIC CAPITAL LETTER E
4314 \SE@MapDeclare{cp855}{F9}{0449}% CYRILLIC SMALL LETTER SHCHA
4315 \SE@MapDeclare{cp855}{FA}{0429}% CYRILLIC CAPITAL LETTER SHCHA
4316 \SE@MapDeclare{cp855}{FB}{0447}% CYRILLIC SMALL LETTER CHE
4317 \SE@MapDeclare{cp855}{FC}{0427}% CYRILLIC CAPITAL LETTER CHE
4318 \SE@MapDeclare{cp855}{FD}{00A7}% SECTION SIGN
4319 \SE@MapDeclare{cp855}{FE}{25A0}% BLACK SQUARE
4320 \SE@MapDeclare{cp855}{FF}{00A0}% NO-BREAK SPACE
4321 ⟨/cp855⟩
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cp858

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4322 ⟨*cp858⟩
4323 \SE@MapDeclare{cp858}{80}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
4324 \SE@MapDeclare{cp858}{81}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
4325 \SE@MapDeclare{cp858}{82}{00E9}% LATIN SMALL LETTER E WITH ACUTE
4326 \SE@MapDeclare{cp858}{83}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
4327 \SE@MapDeclare{cp858}{84}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
4328 \SE@MapDeclare{cp858}{85}{00E0}% LATIN SMALL LETTER A WITH GRAVE
4329 \SE@MapDeclare{cp858}{86}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
4330 \SE@MapDeclare{cp858}{87}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
4331 \SE@MapDeclare{cp858}{88}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
4332 \SE@MapDeclare{cp858}{89}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
4333 \SE@MapDeclare{cp858}{8A}{00E8}% LATIN SMALL LETTER E WITH GRAVE
4334 \SE@MapDeclare{cp858}{8B}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
4335 \SE@MapDeclare{cp858}{8C}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
4336 \SE@MapDeclare{cp858}{8D}{00EC}% LATIN SMALL LETTER I WITH GRAVE
4337 \SE@MapDeclare{cp858}{8E}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
4338 \SE@MapDeclare{cp858}{8F}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
4339 \SE@MapDeclare{cp858}{90}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
4340 \SE@MapDeclare{cp858}{91}{00E6}% LATIN SMALL LIGATURE AE
4341 \SE@MapDeclare{cp858}{92}{00C6}% LATIN CAPITAL LIGATURE AE
4342 \SE@MapDeclare{cp858}{93}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
4343 \SE@MapDeclare{cp858}{94}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
4344 \SE@MapDeclare{cp858}{95}{00F2}% LATIN SMALL LETTER O WITH GRAVE
4345 \SE@MapDeclare{cp858}{96}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
4346 \SE@MapDeclare{cp858}{97}{00F9}% LATIN SMALL LETTER U WITH GRAVE
4347 \SE@MapDeclare{cp858}{98}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
4348 \SE@MapDeclare{cp858}{99}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
4349 \SE@MapDeclare{cp858}{9A}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
4350 \SE@MapDeclare{cp858}{9B}{00F8}% LATIN SMALL LETTER O WITH STROKE
4351 \SE@MapDeclare{cp858}{9C}{00A3}% POUND SIGN
4352 \SE@MapDeclare{cp858}{9D}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
4353 \SE@MapDeclare{cp858}{9E}{00D7}% MULTIPLICATION SIGN
4354 \SE@MapDeclare{cp858}{9F}{0192}% LATIN SMALL LETTER F WITH HOOK
4355 \SE@MapDeclare{cp858}{A0}{00E1}% LATIN SMALL LETTER A WITH ACUTE
4356 \SE@MapDeclare{cp858}{A1}{00ED}% LATIN SMALL LETTER I WITH ACUTE
4357 \SE@MapDeclare{cp858}{A2}{00F3}% LATIN SMALL LETTER O WITH ACUTE
4358 \SE@MapDeclare{cp858}{A3}{00FA}% LATIN SMALL LETTER U WITH ACUTE
4359 \SE@MapDeclare{cp858}{A4}{00F1}% LATIN SMALL LETTER N WITH TILDE
4360 \SE@MapDeclare{cp858}{A5}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
4361 \SE@MapDeclare{cp858}{A6}{00AA}% FEMININE ORDINAL INDICATOR
4362 \SE@MapDeclare{cp858}{A7}{00BA}% MASCULINE ORDINAL INDICATOR
4363 \SE@MapDeclare{cp858}{A8}{00BF}% INVERTED QUESTION MARK
4364 \SE@MapDeclare{cp858}{A9}{00AE}% REGISTERED SIGN
4365 \SE@MapDeclare{cp858}{AA}{00AC}% NOT SIGN
4366 \SE@MapDeclare{cp858}{AB}{00BD}% VULGAR FRACTION ONE HALF
4367 \SE@MapDeclare{cp858}{AC}{00BC}% VULGAR FRACTION ONE QUARTER
4368 \SE@MapDeclare{cp858}{AD}{00A1}% INVERTED EXCLAMATION MARK
4369 \SE@MapDeclare{cp858}{AE}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
4370 \SE@MapDeclare{cp858}{AF}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
4371 \SE@MapDeclare{cp858}{B0}{2591}% LIGHT SHADE
4372 \SE@MapDeclare{cp858}{B1}{2592}% MEDIUM SHADE
4373 \SE@MapDeclare{cp858}{B2}{2593}% DARK SHADE
4374 \SE@MapDeclare{cp858}{B3}{2502}% BOX DRAWINGS LIGHT VERTICAL
4375 \SE@MapDeclare{cp858}{B4}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
4376 \SE@MapDeclare{cp858}{B5}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
4377 \SE@MapDeclare{cp858}{B6}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
4378 \SE@MapDeclare{cp858}{B7}{00C0}% LATIN CAPITAL LETTER A WITH GRAVE
4379 \SE@MapDeclare{cp858}{B8}{00A9}% COPYRIGHT SIGN
4380 \SE@MapDeclare{cp858}{B9}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
4381 \SE@MapDeclare{cp858}{BA}{2551}% BOX DRAWINGS DOUBLE VERTICAL
4382 \SE@MapDeclare{cp858}{BB}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
4383 \SE@MapDeclare{cp858}{BC}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
4384 \SE@MapDeclare{cp858}{BD}{00A2}% CENT SIGN
4385 \SE@MapDeclare{cp858}{BE}{00A5}% YEN SIGN
4386 \SE@MapDeclare{cp858}{BF}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
4387 \SE@MapDeclare{cp858}{C0}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
4388 \SE@MapDeclare{cp858}{C1}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
4389 \SE@MapDeclare{cp858}{C2}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
4390 \SE@MapDeclare{cp858}{C3}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
4391 \SE@MapDeclare{cp858}{C4}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
4392 \SE@MapDeclare{cp858}{C5}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
4393 \SE@MapDeclare{cp858}{C6}{00E3}% LATIN SMALL LETTER A WITH TILDE
4394 \SE@MapDeclare{cp858}{C7}{00C3}% LATIN CAPITAL LETTER A WITH TILDE
4395 \SE@MapDeclare{cp858}{C8}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
4396 \SE@MapDeclare{cp858}{C9}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
4397 \SE@MapDeclare{cp858}{CA}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
4398 \SE@MapDeclare{cp858}{CB}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
4399 \SE@MapDeclare{cp858}{CC}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
4400 \SE@MapDeclare{cp858}{CD}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
4401 \SE@MapDeclare{cp858}{CE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
4402 \SE@MapDeclare{cp858}{CF}{00A4}% CURRENCY SIGN
4403 \SE@MapDeclare{cp858}{D0}{00F0}% LATIN SMALL LETTER ETH
4404 \SE@MapDeclare{cp858}{D1}{00D0}% LATIN CAPITAL LETTER ETH
4405 \SE@MapDeclare{cp858}{D2}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX
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4406 \SE@MapDeclare{cp858}{D3}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
4407 \SE@MapDeclare{cp858}{D4}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE
4408 \SE@MapDeclare{cp858}{D5}{20AC}% EURO SIGN
4409 \SE@MapDeclare{cp858}{D6}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
4410 \SE@MapDeclare{cp858}{D7}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
4411 \SE@MapDeclare{cp858}{D8}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS
4412 \SE@MapDeclare{cp858}{D9}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
4413 \SE@MapDeclare{cp858}{DA}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
4414 \SE@MapDeclare{cp858}{DB}{2588}% FULL BLOCK
4415 \SE@MapDeclare{cp858}{DC}{2584}% LOWER HALF BLOCK
4416 \SE@MapDeclare{cp858}{DD}{00A6}% BROKEN BAR
4417 \SE@MapDeclare{cp858}{DE}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE
4418 \SE@MapDeclare{cp858}{DF}{2580}% UPPER HALF BLOCK
4419 \SE@MapDeclare{cp858}{E0}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
4420 \SE@MapDeclare{cp858}{E1}{00DF}% LATIN SMALL LETTER SHARP S
4421 \SE@MapDeclare{cp858}{E2}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
4422 \SE@MapDeclare{cp858}{E3}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE
4423 \SE@MapDeclare{cp858}{E4}{00F5}% LATIN SMALL LETTER O WITH TILDE
4424 \SE@MapDeclare{cp858}{E5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
4425 \SE@MapDeclare{cp858}{E6}{00B5}% MICRO SIGN
4426 \SE@MapDeclare{cp858}{E7}{00FE}% LATIN SMALL LETTER THORN
4427 \SE@MapDeclare{cp858}{E8}{00DE}% LATIN CAPITAL LETTER THORN
4428 \SE@MapDeclare{cp858}{E9}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
4429 \SE@MapDeclare{cp858}{EA}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
4430 \SE@MapDeclare{cp858}{EB}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
4431 \SE@MapDeclare{cp858}{EC}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
4432 \SE@MapDeclare{cp858}{ED}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
4433 \SE@MapDeclare{cp858}{EE}{00AF}% MACRON
4434 \SE@MapDeclare{cp858}{EF}{00B4}% ACUTE ACCENT
4435 \SE@MapDeclare{cp858}{F0}{00AD}% SOFT HYPHEN
4436 \SE@MapDeclare{cp858}{F1}{00B1}% PLUS-MINUS SIGN
4437 \SE@MapDeclare{cp858}{F2}{2017}% DOUBLE LOW LINE
4438 \SE@MapDeclare{cp858}{F3}{00BE}% VULGAR FRACTION THREE QUARTERS
4439 \SE@MapDeclare{cp858}{F4}{00B6}% PILCROW SIGN
4440 \SE@MapDeclare{cp858}{F5}{00A7}% SECTION SIGN
4441 \SE@MapDeclare{cp858}{F6}{00F7}% DIVISION SIGN
4442 \SE@MapDeclare{cp858}{F7}{00B8}% CEDILLA
4443 \SE@MapDeclare{cp858}{F8}{00B0}% DEGREE SIGN
4444 \SE@MapDeclare{cp858}{F9}{00A8}% DIAERESIS
4445 \SE@MapDeclare{cp858}{FA}{00B7}% MIDDLE DOT
4446 \SE@MapDeclare{cp858}{FB}{00B9}% SUPERSCRIPT ONE
4447 \SE@MapDeclare{cp858}{FC}{00B3}% SUPERSCRIPT THREE
4448 \SE@MapDeclare{cp858}{FD}{00B2}% SUPERSCRIPT TWO
4449 \SE@MapDeclare{cp858}{FE}{25A0}% BLACK SQUARE
4450 \SE@MapDeclare{cp858}{FF}{00A0}% NO-BREAK SPACE
4451 ⟨/cp858⟩
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cp865

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4452 ⟨*cp865⟩
4453 \SE@MapDeclare{cp865}{80}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
4454 \SE@MapDeclare{cp865}{81}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
4455 \SE@MapDeclare{cp865}{82}{00E9}% LATIN SMALL LETTER E WITH ACUTE
4456 \SE@MapDeclare{cp865}{83}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
4457 \SE@MapDeclare{cp865}{84}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
4458 \SE@MapDeclare{cp865}{85}{00E0}% LATIN SMALL LETTER A WITH GRAVE
4459 \SE@MapDeclare{cp865}{86}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
4460 \SE@MapDeclare{cp865}{87}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
4461 \SE@MapDeclare{cp865}{88}{00EA}% LATIN SMALL LETTER E WITH CIRCUMFLEX
4462 \SE@MapDeclare{cp865}{89}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
4463 \SE@MapDeclare{cp865}{8A}{00E8}% LATIN SMALL LETTER E WITH GRAVE
4464 \SE@MapDeclare{cp865}{8B}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
4465 \SE@MapDeclare{cp865}{8C}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
4466 \SE@MapDeclare{cp865}{8D}{00EC}% LATIN SMALL LETTER I WITH GRAVE
4467 \SE@MapDeclare{cp865}{8E}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
4468 \SE@MapDeclare{cp865}{8F}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
4469 \SE@MapDeclare{cp865}{90}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
4470 \SE@MapDeclare{cp865}{91}{00E6}% LATIN SMALL LIGATURE AE
4471 \SE@MapDeclare{cp865}{92}{00C6}% LATIN CAPITAL LIGATURE AE
4472 \SE@MapDeclare{cp865}{93}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
4473 \SE@MapDeclare{cp865}{94}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
4474 \SE@MapDeclare{cp865}{95}{00F2}% LATIN SMALL LETTER O WITH GRAVE
4475 \SE@MapDeclare{cp865}{96}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX
4476 \SE@MapDeclare{cp865}{97}{00F9}% LATIN SMALL LETTER U WITH GRAVE
4477 \SE@MapDeclare{cp865}{98}{00FF}% LATIN SMALL LETTER Y WITH DIAERESIS
4478 \SE@MapDeclare{cp865}{99}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
4479 \SE@MapDeclare{cp865}{9A}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
4480 \SE@MapDeclare{cp865}{9B}{00F8}% LATIN SMALL LETTER O WITH STROKE
4481 \SE@MapDeclare{cp865}{9C}{00A3}% POUND SIGN
4482 \SE@MapDeclare{cp865}{9D}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
4483 \SE@MapDeclare{cp865}{9E}{20A7}% PESETA SIGN
4484 \SE@MapDeclare{cp865}{9F}{0192}% LATIN SMALL LETTER F WITH HOOK
4485 \SE@MapDeclare{cp865}{A0}{00E1}% LATIN SMALL LETTER A WITH ACUTE
4486 \SE@MapDeclare{cp865}{A1}{00ED}% LATIN SMALL LETTER I WITH ACUTE
4487 \SE@MapDeclare{cp865}{A2}{00F3}% LATIN SMALL LETTER O WITH ACUTE
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4488 \SE@MapDeclare{cp865}{A3}{00FA}% LATIN SMALL LETTER U WITH ACUTE
4489 \SE@MapDeclare{cp865}{A4}{00F1}% LATIN SMALL LETTER N WITH TILDE
4490 \SE@MapDeclare{cp865}{A5}{00D1}% LATIN CAPITAL LETTER N WITH TILDE
4491 \SE@MapDeclare{cp865}{A6}{00AA}% FEMININE ORDINAL INDICATOR
4492 \SE@MapDeclare{cp865}{A7}{00BA}% MASCULINE ORDINAL INDICATOR
4493 \SE@MapDeclare{cp865}{A8}{00BF}% INVERTED QUESTION MARK
4494 \SE@MapDeclare{cp865}{A9}{2310}% REVERSED NOT SIGN
4495 \SE@MapDeclare{cp865}{AA}{00AC}% NOT SIGN
4496 \SE@MapDeclare{cp865}{AB}{00BD}% VULGAR FRACTION ONE HALF
4497 \SE@MapDeclare{cp865}{AC}{00BC}% VULGAR FRACTION ONE QUARTER
4498 \SE@MapDeclare{cp865}{AD}{00A1}% INVERTED EXCLAMATION MARK
4499 \SE@MapDeclare{cp865}{AE}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
4500 \SE@MapDeclare{cp865}{AF}{00A4}% CURRENCY SIGN
4501 \SE@MapDeclare{cp865}{B0}{2591}% LIGHT SHADE
4502 \SE@MapDeclare{cp865}{B1}{2592}% MEDIUM SHADE
4503 \SE@MapDeclare{cp865}{B2}{2593}% DARK SHADE
4504 \SE@MapDeclare{cp865}{B3}{2502}% BOX DRAWINGS LIGHT VERTICAL
4505 \SE@MapDeclare{cp865}{B4}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
4506 \SE@MapDeclare{cp865}{B5}{2561}% BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
4507 \SE@MapDeclare{cp865}{B6}{2562}% BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
4508 \SE@MapDeclare{cp865}{B7}{2556}% BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
4509 \SE@MapDeclare{cp865}{B8}{2555}% BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
4510 \SE@MapDeclare{cp865}{B9}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
4511 \SE@MapDeclare{cp865}{BA}{2551}% BOX DRAWINGS DOUBLE VERTICAL
4512 \SE@MapDeclare{cp865}{BB}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
4513 \SE@MapDeclare{cp865}{BC}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
4514 \SE@MapDeclare{cp865}{BD}{255C}% BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
4515 \SE@MapDeclare{cp865}{BE}{255B}% BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
4516 \SE@MapDeclare{cp865}{BF}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
4517 \SE@MapDeclare{cp865}{C0}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
4518 \SE@MapDeclare{cp865}{C1}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
4519 \SE@MapDeclare{cp865}{C2}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
4520 \SE@MapDeclare{cp865}{C3}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
4521 \SE@MapDeclare{cp865}{C4}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
4522 \SE@MapDeclare{cp865}{C5}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
4523 \SE@MapDeclare{cp865}{C6}{255E}% BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
4524 \SE@MapDeclare{cp865}{C7}{255F}% BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
4525 \SE@MapDeclare{cp865}{C8}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
4526 \SE@MapDeclare{cp865}{C9}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
4527 \SE@MapDeclare{cp865}{CA}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
4528 \SE@MapDeclare{cp865}{CB}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
4529 \SE@MapDeclare{cp865}{CC}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
4530 \SE@MapDeclare{cp865}{CD}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
4531 \SE@MapDeclare{cp865}{CE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
4532 \SE@MapDeclare{cp865}{CF}{2567}% BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
4533 \SE@MapDeclare{cp865}{D0}{2568}% BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
4534 \SE@MapDeclare{cp865}{D1}{2564}% BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
4535 \SE@MapDeclare{cp865}{D2}{2565}% BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
4536 \SE@MapDeclare{cp865}{D3}{2559}% BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
4537 \SE@MapDeclare{cp865}{D4}{2558}% BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
4538 \SE@MapDeclare{cp865}{D5}{2552}% BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
4539 \SE@MapDeclare{cp865}{D6}{2553}% BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
4540 \SE@MapDeclare{cp865}{D7}{256B}% BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
4541 \SE@MapDeclare{cp865}{D8}{256A}% BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
4542 \SE@MapDeclare{cp865}{D9}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
4543 \SE@MapDeclare{cp865}{DA}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
4544 \SE@MapDeclare{cp865}{DB}{2588}% FULL BLOCK
4545 \SE@MapDeclare{cp865}{DC}{2584}% LOWER HALF BLOCK
4546 \SE@MapDeclare{cp865}{DD}{258C}% LEFT HALF BLOCK
4547 \SE@MapDeclare{cp865}{DE}{2590}% RIGHT HALF BLOCK
4548 \SE@MapDeclare{cp865}{DF}{2580}% UPPER HALF BLOCK
4549 \SE@MapDeclare{cp865}{E0}{03B1}% GREEK SMALL LETTER ALPHA
4550 \SE@MapDeclare{cp865}{E1}{00DF}% LATIN SMALL LETTER SHARP S
4551 \SE@MapDeclare{cp865}{E2}{0393}% GREEK CAPITAL LETTER GAMMA
4552 \SE@MapDeclare{cp865}{E3}{03C0}% GREEK SMALL LETTER PI
4553 \SE@MapDeclare{cp865}{E4}{03A3}% GREEK CAPITAL LETTER SIGMA
4554 \SE@MapDeclare{cp865}{E5}{03C3}% GREEK SMALL LETTER SIGMA
4555 \SE@MapDeclare{cp865}{E6}{00B5}% MICRO SIGN
4556 \SE@MapDeclare{cp865}{E7}{03C4}% GREEK SMALL LETTER TAU
4557 \SE@MapDeclare{cp865}{E8}{03A6}% GREEK CAPITAL LETTER PHI
4558 \SE@MapDeclare{cp865}{E9}{0398}% GREEK CAPITAL LETTER THETA
4559 \SE@MapDeclare{cp865}{EA}{03A9}% GREEK CAPITAL LETTER OMEGA
4560 \SE@MapDeclare{cp865}{EB}{03B4}% GREEK SMALL LETTER DELTA
4561 \SE@MapDeclare{cp865}{EC}{221E}% INFINITY
4562 \SE@MapDeclare{cp865}{ED}{03C6}% GREEK SMALL LETTER PHI
4563 \SE@MapDeclare{cp865}{EE}{03B5}% GREEK SMALL LETTER EPSILON
4564 \SE@MapDeclare{cp865}{EF}{2229}% INTERSECTION
4565 \SE@MapDeclare{cp865}{F0}{2261}% IDENTICAL TO
4566 \SE@MapDeclare{cp865}{F1}{00B1}% PLUS-MINUS SIGN
4567 \SE@MapDeclare{cp865}{F2}{2265}% GREATER-THAN OR EQUAL TO
4568 \SE@MapDeclare{cp865}{F3}{2264}% LESS-THAN OR EQUAL TO
4569 \SE@MapDeclare{cp865}{F4}{2320}% TOP HALF INTEGRAL
4570 \SE@MapDeclare{cp865}{F5}{2321}% BOTTOM HALF INTEGRAL
4571 \SE@MapDeclare{cp865}{F6}{00F7}% DIVISION SIGN
4572 \SE@MapDeclare{cp865}{F7}{2248}% ALMOST EQUAL TO
4573 \SE@MapDeclare{cp865}{F8}{00B0}% DEGREE SIGN
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4574 \SE@MapDeclare{cp865}{F9}{2219}% BULLET OPERATOR
4575 \SE@MapDeclare{cp865}{FA}{00B7}% MIDDLE DOT
4576 \SE@MapDeclare{cp865}{FB}{221A}% SQUARE ROOT
4577 \SE@MapDeclare{cp865}{FC}{207F}% SUPERSCRIPT LATIN SMALL LETTER N
4578 \SE@MapDeclare{cp865}{FD}{00B2}% SUPERSCRIPT TWO
4579 \SE@MapDeclare{cp865}{FE}{25A0}% BLACK SQUARE
4580 \SE@MapDeclare{cp865}{FF}{00A0}% NO-BREAK SPACE
4581 ⟨/cp865⟩
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cp866

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4582 ⟨*cp866⟩
4583 \SE@MapDeclare{cp866}{80}{0410}% CYRILLIC CAPITAL LETTER A
4584 \SE@MapDeclare{cp866}{81}{0411}% CYRILLIC CAPITAL LETTER BE
4585 \SE@MapDeclare{cp866}{82}{0412}% CYRILLIC CAPITAL LETTER VE
4586 \SE@MapDeclare{cp866}{83}{0413}% CYRILLIC CAPITAL LETTER GHE
4587 \SE@MapDeclare{cp866}{84}{0414}% CYRILLIC CAPITAL LETTER DE
4588 \SE@MapDeclare{cp866}{85}{0415}% CYRILLIC CAPITAL LETTER IE
4589 \SE@MapDeclare{cp866}{86}{0416}% CYRILLIC CAPITAL LETTER ZHE
4590 \SE@MapDeclare{cp866}{87}{0417}% CYRILLIC CAPITAL LETTER ZE
4591 \SE@MapDeclare{cp866}{88}{0418}% CYRILLIC CAPITAL LETTER I
4592 \SE@MapDeclare{cp866}{89}{0419}% CYRILLIC CAPITAL LETTER SHORT I
4593 \SE@MapDeclare{cp866}{8A}{041A}% CYRILLIC CAPITAL LETTER KA
4594 \SE@MapDeclare{cp866}{8B}{041B}% CYRILLIC CAPITAL LETTER EL
4595 \SE@MapDeclare{cp866}{8C}{041C}% CYRILLIC CAPITAL LETTER EM
4596 \SE@MapDeclare{cp866}{8D}{041D}% CYRILLIC CAPITAL LETTER EN
4597 \SE@MapDeclare{cp866}{8E}{041E}% CYRILLIC CAPITAL LETTER O
4598 \SE@MapDeclare{cp866}{8F}{041F}% CYRILLIC CAPITAL LETTER PE
4599 \SE@MapDeclare{cp866}{90}{0420}% CYRILLIC CAPITAL LETTER ER
4600 \SE@MapDeclare{cp866}{91}{0421}% CYRILLIC CAPITAL LETTER ES
4601 \SE@MapDeclare{cp866}{92}{0422}% CYRILLIC CAPITAL LETTER TE
4602 \SE@MapDeclare{cp866}{93}{0423}% CYRILLIC CAPITAL LETTER U
4603 \SE@MapDeclare{cp866}{94}{0424}% CYRILLIC CAPITAL LETTER EF
4604 \SE@MapDeclare{cp866}{95}{0425}% CYRILLIC CAPITAL LETTER HA
4605 \SE@MapDeclare{cp866}{96}{0426}% CYRILLIC CAPITAL LETTER TSE
4606 \SE@MapDeclare{cp866}{97}{0427}% CYRILLIC CAPITAL LETTER CHE
4607 \SE@MapDeclare{cp866}{98}{0428}% CYRILLIC CAPITAL LETTER SHA
4608 \SE@MapDeclare{cp866}{99}{0429}% CYRILLIC CAPITAL LETTER SHCHA
4609 \SE@MapDeclare{cp866}{9A}{042A}% CYRILLIC CAPITAL LETTER HARD SIGN
4610 \SE@MapDeclare{cp866}{9B}{042B}% CYRILLIC CAPITAL LETTER YERU
4611 \SE@MapDeclare{cp866}{9C}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN
4612 \SE@MapDeclare{cp866}{9D}{042D}% CYRILLIC CAPITAL LETTER E
4613 \SE@MapDeclare{cp866}{9E}{042E}% CYRILLIC CAPITAL LETTER YU
4614 \SE@MapDeclare{cp866}{9F}{042F}% CYRILLIC CAPITAL LETTER YA
4615 \SE@MapDeclare{cp866}{A0}{0430}% CYRILLIC SMALL LETTER A
4616 \SE@MapDeclare{cp866}{A1}{0431}% CYRILLIC SMALL LETTER BE
4617 \SE@MapDeclare{cp866}{A2}{0432}% CYRILLIC SMALL LETTER VE
4618 \SE@MapDeclare{cp866}{A3}{0433}% CYRILLIC SMALL LETTER GHE
4619 \SE@MapDeclare{cp866}{A4}{0434}% CYRILLIC SMALL LETTER DE
4620 \SE@MapDeclare{cp866}{A5}{0435}% CYRILLIC SMALL LETTER IE
4621 \SE@MapDeclare{cp866}{A6}{0436}% CYRILLIC SMALL LETTER ZHE
4622 \SE@MapDeclare{cp866}{A7}{0437}% CYRILLIC SMALL LETTER ZE
4623 \SE@MapDeclare{cp866}{A8}{0438}% CYRILLIC SMALL LETTER I
4624 \SE@MapDeclare{cp866}{A9}{0439}% CYRILLIC SMALL LETTER SHORT I
4625 \SE@MapDeclare{cp866}{AA}{043A}% CYRILLIC SMALL LETTER KA
4626 \SE@MapDeclare{cp866}{AB}{043B}% CYRILLIC SMALL LETTER EL
4627 \SE@MapDeclare{cp866}{AC}{043C}% CYRILLIC SMALL LETTER EM
4628 \SE@MapDeclare{cp866}{AD}{043D}% CYRILLIC SMALL LETTER EN
4629 \SE@MapDeclare{cp866}{AE}{043E}% CYRILLIC SMALL LETTER O
4630 \SE@MapDeclare{cp866}{AF}{043F}% CYRILLIC SMALL LETTER PE
4631 \SE@MapDeclare{cp866}{B0}{2591}% LIGHT SHADE
4632 \SE@MapDeclare{cp866}{B1}{2592}% MEDIUM SHADE
4633 \SE@MapDeclare{cp866}{B2}{2593}% DARK SHADE
4634 \SE@MapDeclare{cp866}{B3}{2502}% BOX DRAWINGS LIGHT VERTICAL
4635 \SE@MapDeclare{cp866}{B4}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
4636 \SE@MapDeclare{cp866}{B5}{2561}% BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
4637 \SE@MapDeclare{cp866}{B6}{2562}% BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
4638 \SE@MapDeclare{cp866}{B7}{2556}% BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
4639 \SE@MapDeclare{cp866}{B8}{2555}% BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
4640 \SE@MapDeclare{cp866}{B9}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
4641 \SE@MapDeclare{cp866}{BA}{2551}% BOX DRAWINGS DOUBLE VERTICAL
4642 \SE@MapDeclare{cp866}{BB}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
4643 \SE@MapDeclare{cp866}{BC}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
4644 \SE@MapDeclare{cp866}{BD}{255C}% BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
4645 \SE@MapDeclare{cp866}{BE}{255B}% BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
4646 \SE@MapDeclare{cp866}{BF}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
4647 \SE@MapDeclare{cp866}{C0}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
4648 \SE@MapDeclare{cp866}{C1}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
4649 \SE@MapDeclare{cp866}{C2}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
4650 \SE@MapDeclare{cp866}{C3}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
4651 \SE@MapDeclare{cp866}{C4}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
4652 \SE@MapDeclare{cp866}{C5}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
4653 \SE@MapDeclare{cp866}{C6}{255E}% BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
4654 \SE@MapDeclare{cp866}{C7}{255F}% BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
4655 \SE@MapDeclare{cp866}{C8}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
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4656 \SE@MapDeclare{cp866}{C9}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
4657 \SE@MapDeclare{cp866}{CA}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
4658 \SE@MapDeclare{cp866}{CB}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
4659 \SE@MapDeclare{cp866}{CC}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
4660 \SE@MapDeclare{cp866}{CD}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
4661 \SE@MapDeclare{cp866}{CE}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
4662 \SE@MapDeclare{cp866}{CF}{2567}% BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
4663 \SE@MapDeclare{cp866}{D0}{2568}% BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
4664 \SE@MapDeclare{cp866}{D1}{2564}% BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
4665 \SE@MapDeclare{cp866}{D2}{2565}% BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
4666 \SE@MapDeclare{cp866}{D3}{2559}% BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
4667 \SE@MapDeclare{cp866}{D4}{2558}% BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
4668 \SE@MapDeclare{cp866}{D5}{2552}% BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
4669 \SE@MapDeclare{cp866}{D6}{2553}% BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
4670 \SE@MapDeclare{cp866}{D7}{256B}% BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
4671 \SE@MapDeclare{cp866}{D8}{256A}% BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
4672 \SE@MapDeclare{cp866}{D9}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
4673 \SE@MapDeclare{cp866}{DA}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
4674 \SE@MapDeclare{cp866}{DB}{2588}% FULL BLOCK
4675 \SE@MapDeclare{cp866}{DC}{2584}% LOWER HALF BLOCK
4676 \SE@MapDeclare{cp866}{DD}{258C}% LEFT HALF BLOCK
4677 \SE@MapDeclare{cp866}{DE}{2590}% RIGHT HALF BLOCK
4678 \SE@MapDeclare{cp866}{DF}{2580}% UPPER HALF BLOCK
4679 \SE@MapDeclare{cp866}{E0}{0440}% CYRILLIC SMALL LETTER ER
4680 \SE@MapDeclare{cp866}{E1}{0441}% CYRILLIC SMALL LETTER ES
4681 \SE@MapDeclare{cp866}{E2}{0442}% CYRILLIC SMALL LETTER TE
4682 \SE@MapDeclare{cp866}{E3}{0443}% CYRILLIC SMALL LETTER U
4683 \SE@MapDeclare{cp866}{E4}{0444}% CYRILLIC SMALL LETTER EF
4684 \SE@MapDeclare{cp866}{E5}{0445}% CYRILLIC SMALL LETTER HA
4685 \SE@MapDeclare{cp866}{E6}{0446}% CYRILLIC SMALL LETTER TSE
4686 \SE@MapDeclare{cp866}{E7}{0447}% CYRILLIC SMALL LETTER CHE
4687 \SE@MapDeclare{cp866}{E8}{0448}% CYRILLIC SMALL LETTER SHA
4688 \SE@MapDeclare{cp866}{E9}{0449}% CYRILLIC SMALL LETTER SHCHA
4689 \SE@MapDeclare{cp866}{EA}{044A}% CYRILLIC SMALL LETTER HARD SIGN
4690 \SE@MapDeclare{cp866}{EB}{044B}% CYRILLIC SMALL LETTER YERU
4691 \SE@MapDeclare{cp866}{EC}{044C}% CYRILLIC SMALL LETTER SOFT SIGN
4692 \SE@MapDeclare{cp866}{ED}{044D}% CYRILLIC SMALL LETTER E
4693 \SE@MapDeclare{cp866}{EE}{044E}% CYRILLIC SMALL LETTER YU
4694 \SE@MapDeclare{cp866}{EF}{044F}% CYRILLIC SMALL LETTER YA
4695 \SE@MapDeclare{cp866}{F0}{0401}% CYRILLIC CAPITAL LETTER IO
4696 \SE@MapDeclare{cp866}{F1}{0451}% CYRILLIC SMALL LETTER IO
4697 \SE@MapDeclare{cp866}{F2}{0404}% CYRILLIC CAPITAL LETTER UKRAINIAN IE
4698 \SE@MapDeclare{cp866}{F3}{0454}% CYRILLIC SMALL LETTER UKRAINIAN IE
4699 \SE@MapDeclare{cp866}{F4}{0407}% CYRILLIC CAPITAL LETTER YI
4700 \SE@MapDeclare{cp866}{F5}{0457}% CYRILLIC SMALL LETTER YI
4701 \SE@MapDeclare{cp866}{F6}{040E}% CYRILLIC CAPITAL LETTER SHORT U
4702 \SE@MapDeclare{cp866}{F7}{045E}% CYRILLIC SMALL LETTER SHORT U
4703 \SE@MapDeclare{cp866}{F8}{00B0}% DEGREE SIGN
4704 \SE@MapDeclare{cp866}{F9}{2219}% BULLET OPERATOR
4705 \SE@MapDeclare{cp866}{FA}{00B7}% MIDDLE DOT
4706 \SE@MapDeclare{cp866}{FB}{221A}% SQUARE ROOT
4707 \SE@MapDeclare{cp866}{FC}{2116}% NUMERO SIGN
4708 \SE@MapDeclare{cp866}{FD}{00A4}% CURRENCY SIGN
4709 \SE@MapDeclare{cp866}{FE}{25A0}% BLACK SQUARE
4710 \SE@MapDeclare{cp866}{FF}{00A0}% NO-BREAK SPACE
4711 ⟨/cp866⟩
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cp1250

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4712 ⟨*cp1250⟩
4713 \SE@MapDeclare{cp1250}{80}{20AC}% EURO SIGN
4714 \SE@MapDeclare{cp1250}{82}{201A}% SINGLE LOW-9 QUOTATION MARK
4715 \SE@MapDeclare{cp1250}{84}{201E}% DOUBLE LOW-9 QUOTATION MARK
4716 \SE@MapDeclare{cp1250}{85}{2026}% HORIZONTAL ELLIPSIS
4717 \SE@MapDeclare{cp1250}{86}{2020}% DAGGER
4718 \SE@MapDeclare{cp1250}{87}{2021}% DOUBLE DAGGER
4719 \SE@MapDeclare{cp1250}{89}{2030}% PER MILLE SIGN
4720 \SE@MapDeclare{cp1250}{8A}{0160}% LATIN CAPITAL LETTER S WITH CARON
4721 \SE@MapDeclare{cp1250}{8B}{2039}% SINGLE LEFT-POINTING ANGLE QUOTATION MARK
4722 \SE@MapDeclare{cp1250}{8C}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
4723 \SE@MapDeclare{cp1250}{8D}{0164}% LATIN CAPITAL LETTER T WITH CARON
4724 \SE@MapDeclare{cp1250}{8E}{017D}% LATIN CAPITAL LETTER Z WITH CARON
4725 \SE@MapDeclare{cp1250}{8F}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
4726 \SE@MapDeclare{cp1250}{91}{2018}% LEFT SINGLE QUOTATION MARK
4727 \SE@MapDeclare{cp1250}{92}{2019}% RIGHT SINGLE QUOTATION MARK
4728 \SE@MapDeclare{cp1250}{93}{201C}% LEFT DOUBLE QUOTATION MARK
4729 \SE@MapDeclare{cp1250}{94}{201D}% RIGHT DOUBLE QUOTATION MARK
4730 \SE@MapDeclare{cp1250}{95}{2022}% BULLET
4731 \SE@MapDeclare{cp1250}{96}{2013}% EN DASH
4732 \SE@MapDeclare{cp1250}{97}{2014}% EM DASH
4733 \SE@MapDeclare{cp1250}{99}{2122}% TRADE MARK SIGN
4734 \SE@MapDeclare{cp1250}{9A}{0161}% LATIN SMALL LETTER S WITH CARON
4735 \SE@MapDeclare{cp1250}{9B}{203A}% SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
4736 \SE@MapDeclare{cp1250}{9C}{015B}% LATIN SMALL LETTER S WITH ACUTE
4737 \SE@MapDeclare{cp1250}{9D}{0165}% LATIN SMALL LETTER T WITH CARON
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4738 \SE@MapDeclare{cp1250}{9E}{017E}% LATIN SMALL LETTER Z WITH CARON
4739 \SE@MapDeclare{cp1250}{9F}{017A}% LATIN SMALL LETTER Z WITH ACUTE
4740 \SE@MapDeclare{cp1250}{A0}{00A0}% NO-BREAK SPACE
4741 \SE@MapDeclare{cp1250}{A1}{02C7}% CARON
4742 \SE@MapDeclare{cp1250}{A2}{02D8}% BREVE
4743 \SE@MapDeclare{cp1250}{A3}{0141}% LATIN CAPITAL LETTER L WITH STROKE
4744 \SE@MapDeclare{cp1250}{A4}{00A4}% CURRENCY SIGN
4745 \SE@MapDeclare{cp1250}{A5}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
4746 \SE@MapDeclare{cp1250}{A6}{00A6}% BROKEN BAR
4747 \SE@MapDeclare{cp1250}{A7}{00A7}% SECTION SIGN
4748 \SE@MapDeclare{cp1250}{A8}{00A8}% DIAERESIS
4749 \SE@MapDeclare{cp1250}{A9}{00A9}% COPYRIGHT SIGN
4750 \SE@MapDeclare{cp1250}{AA}{015E}% LATIN CAPITAL LETTER S WITH CEDILLA
4751 \SE@MapDeclare{cp1250}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
4752 \SE@MapDeclare{cp1250}{AC}{00AC}% NOT SIGN
4753 \SE@MapDeclare{cp1250}{AD}{00AD}% SOFT HYPHEN
4754 \SE@MapDeclare{cp1250}{AE}{00AE}% REGISTERED SIGN
4755 \SE@MapDeclare{cp1250}{AF}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
4756 \SE@MapDeclare{cp1250}{B0}{00B0}% DEGREE SIGN
4757 \SE@MapDeclare{cp1250}{B1}{00B1}% PLUS-MINUS SIGN
4758 \SE@MapDeclare{cp1250}{B2}{02DB}% OGONEK
4759 \SE@MapDeclare{cp1250}{B3}{0142}% LATIN SMALL LETTER L WITH STROKE
4760 \SE@MapDeclare{cp1250}{B4}{00B4}% ACUTE ACCENT
4761 \SE@MapDeclare{cp1250}{B5}{00B5}% MICRO SIGN
4762 \SE@MapDeclare{cp1250}{B6}{00B6}% PILCROW SIGN
4763 \SE@MapDeclare{cp1250}{B7}{00B7}% MIDDLE DOT
4764 \SE@MapDeclare{cp1250}{B8}{00B8}% CEDILLA
4765 \SE@MapDeclare{cp1250}{B9}{0105}% LATIN SMALL LETTER A WITH OGONEK
4766 \SE@MapDeclare{cp1250}{BA}{015F}% LATIN SMALL LETTER S WITH CEDILLA
4767 \SE@MapDeclare{cp1250}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
4768 \SE@MapDeclare{cp1250}{BC}{013D}% LATIN CAPITAL LETTER L WITH CARON
4769 \SE@MapDeclare{cp1250}{BD}{02DD}% DOUBLE ACUTE ACCENT
4770 \SE@MapDeclare{cp1250}{BE}{013E}% LATIN SMALL LETTER L WITH CARON
4771 \SE@MapDeclare{cp1250}{BF}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
4772 \SE@MapDeclare{cp1250}{C0}{0154}% LATIN CAPITAL LETTER R WITH ACUTE
4773 \SE@MapDeclare{cp1250}{C1}{00C1}% LATIN CAPITAL LETTER A WITH ACUTE
4774 \SE@MapDeclare{cp1250}{C2}{00C2}% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
4775 \SE@MapDeclare{cp1250}{C3}{0102}% LATIN CAPITAL LETTER A WITH BREVE
4776 \SE@MapDeclare{cp1250}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
4777 \SE@MapDeclare{cp1250}{C5}{0139}% LATIN CAPITAL LETTER L WITH ACUTE
4778 \SE@MapDeclare{cp1250}{C6}{0106}% LATIN CAPITAL LETTER C WITH ACUTE
4779 \SE@MapDeclare{cp1250}{C7}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA
4780 \SE@MapDeclare{cp1250}{C8}{010C}% LATIN CAPITAL LETTER C WITH CARON
4781 \SE@MapDeclare{cp1250}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
4782 \SE@MapDeclare{cp1250}{CA}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
4783 \SE@MapDeclare{cp1250}{CB}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS
4784 \SE@MapDeclare{cp1250}{CC}{011A}% LATIN CAPITAL LETTER E WITH CARON
4785 \SE@MapDeclare{cp1250}{CD}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE
4786 \SE@MapDeclare{cp1250}{CE}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX
4787 \SE@MapDeclare{cp1250}{CF}{010E}% LATIN CAPITAL LETTER D WITH CARON
4788 \SE@MapDeclare{cp1250}{D0}{0110}% LATIN CAPITAL LETTER D WITH STROKE
4789 \SE@MapDeclare{cp1250}{D1}{0143}% LATIN CAPITAL LETTER N WITH ACUTE
4790 \SE@MapDeclare{cp1250}{D2}{0147}% LATIN CAPITAL LETTER N WITH CARON
4791 \SE@MapDeclare{cp1250}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
4792 \SE@MapDeclare{cp1250}{D4}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX
4793 \SE@MapDeclare{cp1250}{D5}{0150}% LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
4794 \SE@MapDeclare{cp1250}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
4795 \SE@MapDeclare{cp1250}{D7}{00D7}% MULTIPLICATION SIGN
4796 \SE@MapDeclare{cp1250}{D8}{0158}% LATIN CAPITAL LETTER R WITH CARON
4797 \SE@MapDeclare{cp1250}{D9}{016E}% LATIN CAPITAL LETTER U WITH RING ABOVE
4798 \SE@MapDeclare{cp1250}{DA}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
4799 \SE@MapDeclare{cp1250}{DB}{0170}% LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
4800 \SE@MapDeclare{cp1250}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
4801 \SE@MapDeclare{cp1250}{DD}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
4802 \SE@MapDeclare{cp1250}{DE}{0162}% LATIN CAPITAL LETTER T WITH CEDILLA
4803 \SE@MapDeclare{cp1250}{DF}{00DF}% LATIN SMALL LETTER SHARP S
4804 \SE@MapDeclare{cp1250}{E0}{0155}% LATIN SMALL LETTER R WITH ACUTE
4805 \SE@MapDeclare{cp1250}{E1}{00E1}% LATIN SMALL LETTER A WITH ACUTE
4806 \SE@MapDeclare{cp1250}{E2}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
4807 \SE@MapDeclare{cp1250}{E3}{0103}% LATIN SMALL LETTER A WITH BREVE
4808 \SE@MapDeclare{cp1250}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
4809 \SE@MapDeclare{cp1250}{E5}{013A}% LATIN SMALL LETTER L WITH ACUTE
4810 \SE@MapDeclare{cp1250}{E6}{0107}% LATIN SMALL LETTER C WITH ACUTE
4811 \SE@MapDeclare{cp1250}{E7}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
4812 \SE@MapDeclare{cp1250}{E8}{010D}% LATIN SMALL LETTER C WITH CARON
4813 \SE@MapDeclare{cp1250}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
4814 \SE@MapDeclare{cp1250}{EA}{0119}% LATIN SMALL LETTER E WITH OGONEK
4815 \SE@MapDeclare{cp1250}{EB}{00EB}% LATIN SMALL LETTER E WITH DIAERESIS
4816 \SE@MapDeclare{cp1250}{EC}{011B}% LATIN SMALL LETTER E WITH CARON
4817 \SE@MapDeclare{cp1250}{ED}{00ED}% LATIN SMALL LETTER I WITH ACUTE
4818 \SE@MapDeclare{cp1250}{EE}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
4819 \SE@MapDeclare{cp1250}{EF}{010F}% LATIN SMALL LETTER D WITH CARON
4820 \SE@MapDeclare{cp1250}{F0}{0111}% LATIN SMALL LETTER D WITH STROKE
4821 \SE@MapDeclare{cp1250}{F1}{0144}% LATIN SMALL LETTER N WITH ACUTE
4822 \SE@MapDeclare{cp1250}{F2}{0148}% LATIN SMALL LETTER N WITH CARON
4823 \SE@MapDeclare{cp1250}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
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4824 \SE@MapDeclare{cp1250}{F4}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
4825 \SE@MapDeclare{cp1250}{F5}{0151}% LATIN SMALL LETTER O WITH DOUBLE ACUTE
4826 \SE@MapDeclare{cp1250}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
4827 \SE@MapDeclare{cp1250}{F7}{00F7}% DIVISION SIGN
4828 \SE@MapDeclare{cp1250}{F8}{0159}% LATIN SMALL LETTER R WITH CARON
4829 \SE@MapDeclare{cp1250}{F9}{016F}% LATIN SMALL LETTER U WITH RING ABOVE
4830 \SE@MapDeclare{cp1250}{FA}{00FA}% LATIN SMALL LETTER U WITH ACUTE
4831 \SE@MapDeclare{cp1250}{FB}{0171}% LATIN SMALL LETTER U WITH DOUBLE ACUTE
4832 \SE@MapDeclare{cp1250}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
4833 \SE@MapDeclare{cp1250}{FD}{00FD}% LATIN SMALL LETTER Y WITH ACUTE
4834 \SE@MapDeclare{cp1250}{FE}{0163}% LATIN SMALL LETTER T WITH CEDILLA
4835 \SE@MapDeclare{cp1250}{FF}{02D9}% DOT ABOVE
4836 ⟨/cp1250⟩
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cp1251

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4837 ⟨*cp1251⟩
4838 \SE@MapDeclare{cp1251}{80}{0402}% CYRILLIC CAPITAL LETTER DJE
4839 \SE@MapDeclare{cp1251}{81}{0403}% CYRILLIC CAPITAL LETTER GJE
4840 \SE@MapDeclare{cp1251}{82}{201A}% SINGLE LOW-9 QUOTATION MARK
4841 \SE@MapDeclare{cp1251}{83}{0453}% CYRILLIC SMALL LETTER GJE
4842 \SE@MapDeclare{cp1251}{84}{201E}% DOUBLE LOW-9 QUOTATION MARK
4843 \SE@MapDeclare{cp1251}{85}{2026}% HORIZONTAL ELLIPSIS
4844 \SE@MapDeclare{cp1251}{86}{2020}% DAGGER
4845 \SE@MapDeclare{cp1251}{87}{2021}% DOUBLE DAGGER
4846 \SE@MapDeclare{cp1251}{88}{20AC}% EURO SIGN
4847 \SE@MapDeclare{cp1251}{89}{2030}% PER MILLE SIGN
4848 \SE@MapDeclare{cp1251}{8A}{0409}% CYRILLIC CAPITAL LETTER LJE
4849 \SE@MapDeclare{cp1251}{8B}{2039}% SINGLE LEFT-POINTING ANGLE QUOTATION MARK
4850 \SE@MapDeclare{cp1251}{8C}{040A}% CYRILLIC CAPITAL LETTER NJE
4851 \SE@MapDeclare{cp1251}{8D}{040C}% CYRILLIC CAPITAL LETTER KJE
4852 \SE@MapDeclare{cp1251}{8E}{040B}% CYRILLIC CAPITAL LETTER TSHE
4853 \SE@MapDeclare{cp1251}{8F}{040F}% CYRILLIC CAPITAL LETTER DZHE
4854 \SE@MapDeclare{cp1251}{90}{0452}% CYRILLIC SMALL LETTER DJE
4855 \SE@MapDeclare{cp1251}{91}{2018}% LEFT SINGLE QUOTATION MARK
4856 \SE@MapDeclare{cp1251}{92}{2019}% RIGHT SINGLE QUOTATION MARK
4857 \SE@MapDeclare{cp1251}{93}{201C}% LEFT DOUBLE QUOTATION MARK
4858 \SE@MapDeclare{cp1251}{94}{201D}% RIGHT DOUBLE QUOTATION MARK
4859 \SE@MapDeclare{cp1251}{95}{2022}% BULLET
4860 \SE@MapDeclare{cp1251}{96}{2013}% EN DASH
4861 \SE@MapDeclare{cp1251}{97}{2014}% EM DASH
4862 \SE@MapDeclare{cp1251}{99}{2122}% TRADE MARK SIGN
4863 \SE@MapDeclare{cp1251}{9A}{0459}% CYRILLIC SMALL LETTER LJE
4864 \SE@MapDeclare{cp1251}{9B}{203A}% SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
4865 \SE@MapDeclare{cp1251}{9C}{045A}% CYRILLIC SMALL LETTER NJE
4866 \SE@MapDeclare{cp1251}{9D}{045C}% CYRILLIC SMALL LETTER KJE
4867 \SE@MapDeclare{cp1251}{9E}{045B}% CYRILLIC SMALL LETTER TSHE
4868 \SE@MapDeclare{cp1251}{9F}{045F}% CYRILLIC SMALL LETTER DZHE
4869 \SE@MapDeclare{cp1251}{A0}{00A0}% NO-BREAK SPACE
4870 \SE@MapDeclare{cp1251}{A1}{040E}% CYRILLIC CAPITAL LETTER SHORT U
4871 \SE@MapDeclare{cp1251}{A2}{045E}% CYRILLIC SMALL LETTER SHORT U
4872 \SE@MapDeclare{cp1251}{A3}{0408}% CYRILLIC CAPITAL LETTER JE
4873 \SE@MapDeclare{cp1251}{A4}{00A4}% CURRENCY SIGN
4874 \SE@MapDeclare{cp1251}{A5}{0490}% CYRILLIC CAPITAL LETTER GHE WITH UPTURN
4875 \SE@MapDeclare{cp1251}{A6}{00A6}% BROKEN BAR
4876 \SE@MapDeclare{cp1251}{A7}{00A7}% SECTION SIGN
4877 \SE@MapDeclare{cp1251}{A8}{0401}% CYRILLIC CAPITAL LETTER IO
4878 \SE@MapDeclare{cp1251}{A9}{00A9}% COPYRIGHT SIGN
4879 \SE@MapDeclare{cp1251}{AA}{0404}% CYRILLIC CAPITAL LETTER UKRAINIAN IE
4880 \SE@MapDeclare{cp1251}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
4881 \SE@MapDeclare{cp1251}{AC}{00AC}% NOT SIGN
4882 \SE@MapDeclare{cp1251}{AD}{00AD}% SOFT HYPHEN
4883 \SE@MapDeclare{cp1251}{AE}{00AE}% REGISTERED SIGN
4884 \SE@MapDeclare{cp1251}{AF}{0407}% CYRILLIC CAPITAL LETTER YI
4885 \SE@MapDeclare{cp1251}{B0}{00B0}% DEGREE SIGN
4886 \SE@MapDeclare{cp1251}{B1}{00B1}% PLUS-MINUS SIGN
4887 \SE@MapDeclare{cp1251}{B2}{0406}% CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
4888 \SE@MapDeclare{cp1251}{B3}{0456}% CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
4889 \SE@MapDeclare{cp1251}{B4}{0491}% CYRILLIC SMALL LETTER GHE WITH UPTURN
4890 \SE@MapDeclare{cp1251}{B5}{00B5}% MICRO SIGN
4891 \SE@MapDeclare{cp1251}{B6}{00B6}% PILCROW SIGN
4892 \SE@MapDeclare{cp1251}{B7}{00B7}% MIDDLE DOT
4893 \SE@MapDeclare{cp1251}{B8}{0451}% CYRILLIC SMALL LETTER IO
4894 \SE@MapDeclare{cp1251}{B9}{2116}% NUMERO SIGN
4895 \SE@MapDeclare{cp1251}{BA}{0454}% CYRILLIC SMALL LETTER UKRAINIAN IE
4896 \SE@MapDeclare{cp1251}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
4897 \SE@MapDeclare{cp1251}{BC}{0458}% CYRILLIC SMALL LETTER JE
4898 \SE@MapDeclare{cp1251}{BD}{0405}% CYRILLIC CAPITAL LETTER DZE
4899 \SE@MapDeclare{cp1251}{BE}{0455}% CYRILLIC SMALL LETTER DZE
4900 \SE@MapDeclare{cp1251}{BF}{0457}% CYRILLIC SMALL LETTER YI
4901 \SE@MapDeclare{cp1251}{C0}{0410}% CYRILLIC CAPITAL LETTER A
4902 \SE@MapDeclare{cp1251}{C1}{0411}% CYRILLIC CAPITAL LETTER BE
4903 \SE@MapDeclare{cp1251}{C2}{0412}% CYRILLIC CAPITAL LETTER VE
4904 \SE@MapDeclare{cp1251}{C3}{0413}% CYRILLIC CAPITAL LETTER GHE
4905 \SE@MapDeclare{cp1251}{C4}{0414}% CYRILLIC CAPITAL LETTER DE
```

```
4906 \SE@MapDeclare{cp1251}{C5}{0415}% CYRILLIC CAPITAL LETTER IE
4907 \SE@MapDeclare{cp1251}{C6}{0416}% CYRILLIC CAPITAL LETTER ZHE
4908 \SE@MapDeclare{cp1251}{C7}{0417}% CYRILLIC CAPITAL LETTER ZE
4909 \SE@MapDeclare{cp1251}{C8}{0418}% CYRILLIC CAPITAL LETTER I
4910 \SE@MapDeclare{cp1251}{C9}{0419}% CYRILLIC CAPITAL LETTER SHORT I
4911 \SE@MapDeclare{cp1251}{CA}{041A}% CYRILLIC CAPITAL LETTER KA
4912 \SE@MapDeclare{cp1251}{CB}{041B}% CYRILLIC CAPITAL LETTER EL
4913 \SE@MapDeclare{cp1251}{CC}{041C}% CYRILLIC CAPITAL LETTER EM
4914 \SE@MapDeclare{cp1251}{CD}{041D}% CYRILLIC CAPITAL LETTER EN
4915 \SE@MapDeclare{cp1251}{CE}{041E}% CYRILLIC CAPITAL LETTER O
4916 \SE@MapDeclare{cp1251}{CF}{041F}% CYRILLIC CAPITAL LETTER PE
4917 \SE@MapDeclare{cp1251}{D0}{0420}% CYRILLIC CAPITAL LETTER ER
4918 \SE@MapDeclare{cp1251}{D1}{0421}% CYRILLIC CAPITAL LETTER ES
4919 \SE@MapDeclare{cp1251}{D2}{0422}% CYRILLIC CAPITAL LETTER TE
4920 \SE@MapDeclare{cp1251}{D3}{0423}% CYRILLIC CAPITAL LETTER U
4921 \SE@MapDeclare{cp1251}{D4}{0424}% CYRILLIC CAPITAL LETTER EF
4922 \SE@MapDeclare{cp1251}{D5}{0425}% CYRILLIC CAPITAL LETTER HA
4923 \SE@MapDeclare{cp1251}{D6}{0426}% CYRILLIC CAPITAL LETTER TSE
4924 \SE@MapDeclare{cp1251}{D7}{0427}% CYRILLIC CAPITAL LETTER CHE
4925 \SE@MapDeclare{cp1251}{D8}{0428}% CYRILLIC CAPITAL LETTER SHA
4926 \SE@MapDeclare{cp1251}{D9}{0429}% CYRILLIC CAPITAL LETTER SHCHA
4927 \SE@MapDeclare{cp1251}{DA}{042A}% CYRILLIC CAPITAL LETTER HARD SIGN
4928 \SE@MapDeclare{cp1251}{DB}{042B}% CYRILLIC CAPITAL LETTER YERU
4929 \SE@MapDeclare{cp1251}{DC}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN
4930 \SE@MapDeclare{cp1251}{DD}{042D}% CYRILLIC CAPITAL LETTER E
4931 \SE@MapDeclare{cp1251}{DE}{042E}% CYRILLIC CAPITAL LETTER YU
4932 \SE@MapDeclare{cp1251}{DF}{042F}% CYRILLIC CAPITAL LETTER YA
4933 \SE@MapDeclare{cp1251}{E0}{0430}% CYRILLIC SMALL LETTER A
4934 \SE@MapDeclare{cp1251}{E1}{0431}% CYRILLIC SMALL LETTER BE
4935 \SE@MapDeclare{cp1251}{E2}{0432}% CYRILLIC SMALL LETTER VE
4936 \SE@MapDeclare{cp1251}{E3}{0433}% CYRILLIC SMALL LETTER GHE
4937 \SE@MapDeclare{cp1251}{E4}{0434}% CYRILLIC SMALL LETTER DE
4938 \SE@MapDeclare{cp1251}{E5}{0435}% CYRILLIC SMALL LETTER IE
4939 \SE@MapDeclare{cp1251}{E6}{0436}% CYRILLIC SMALL LETTER ZHE
4940 \SE@MapDeclare{cp1251}{E7}{0437}% CYRILLIC SMALL LETTER ZE
4941 \SE@MapDeclare{cp1251}{E8}{0438}% CYRILLIC SMALL LETTER I
4942 \SE@MapDeclare{cp1251}{E9}{0439}% CYRILLIC SMALL LETTER SHORT I
4943 \SE@MapDeclare{cp1251}{EA}{043A}% CYRILLIC SMALL LETTER KA
4944 \SE@MapDeclare{cp1251}{EB}{043B}% CYRILLIC SMALL LETTER EL
4945 \SE@MapDeclare{cp1251}{EC}{043C}% CYRILLIC SMALL LETTER EM
4946 \SE@MapDeclare{cp1251}{ED}{043D}% CYRILLIC SMALL LETTER EN
4947 \SE@MapDeclare{cp1251}{EE}{043E}% CYRILLIC SMALL LETTER O
4948 \SE@MapDeclare{cp1251}{EF}{043F}% CYRILLIC SMALL LETTER PE
4949 \SE@MapDeclare{cp1251}{F0}{0440}% CYRILLIC SMALL LETTER ER
4950 \SE@MapDeclare{cp1251}{F1}{0441}% CYRILLIC SMALL LETTER ES
4951 \SE@MapDeclare{cp1251}{F2}{0442}% CYRILLIC SMALL LETTER TE
4952 \SE@MapDeclare{cp1251}{F3}{0443}% CYRILLIC SMALL LETTER U
4953 \SE@MapDeclare{cp1251}{F4}{0444}% CYRILLIC SMALL LETTER EF
4954 \SE@MapDeclare{cp1251}{F5}{0445}% CYRILLIC SMALL LETTER HA
4955 \SE@MapDeclare{cp1251}{F6}{0446}% CYRILLIC SMALL LETTER TSE
4956 \SE@MapDeclare{cp1251}{F7}{0447}% CYRILLIC SMALL LETTER CHE
4957 \SE@MapDeclare{cp1251}{F8}{0448}% CYRILLIC SMALL LETTER SHA
4958 \SE@MapDeclare{cp1251}{F9}{0449}% CYRILLIC SMALL LETTER SHCHA
4959 \SE@MapDeclare{cp1251}{FA}{044A}% CYRILLIC SMALL LETTER HARD SIGN
4960 \SE@MapDeclare{cp1251}{FB}{044B}% CYRILLIC SMALL LETTER YERU
4961 \SE@MapDeclare{cp1251}{FC}{044C}% CYRILLIC SMALL LETTER SOFT SIGN
4962 \SE@MapDeclare{cp1251}{FD}{044D}% CYRILLIC SMALL LETTER E
4963 \SE@MapDeclare{cp1251}{FE}{044E}% CYRILLIC SMALL LETTER YU
4964 \SE@MapDeclare{cp1251}{FF}{044F}% CYRILLIC SMALL LETTER YA
4965 ⟨/cp1251⟩
```

cp1257

```
4966 ⟨*cp1257⟩
4967 \SE@MapDeclare{cp1257}{80}{20AC}% EURO SIGN
4968 \SE@MapDeclare{cp1257}{82}{201A}% SINGLE LOW-9 QUOTATION MARK
4969 \SE@MapDeclare{cp1257}{84}{201E}% DOUBLE LOW-9 QUOTATION MARK
4970 \SE@MapDeclare{cp1257}{85}{2026}% HORIZONTAL ELLIPSIS
4971 \SE@MapDeclare{cp1257}{86}{2020}% DAGGER
4972 \SE@MapDeclare{cp1257}{87}{2021}% DOUBLE DAGGER
4973 \SE@MapDeclare{cp1257}{89}{2030}% PER MILLE SIGN
4974 \SE@MapDeclare{cp1257}{8B}{2039}% SINGLE LEFT-POINTING ANGLE QUOTATION MARK
4975 \SE@MapDeclare{cp1257}{8D}{00A8}% DIAERESIS
4976 \SE@MapDeclare{cp1257}{8E}{02C7}% CARON
4977 \SE@MapDeclare{cp1257}{8F}{00B8}% CEDILLA
4978 \SE@MapDeclare{cp1257}{91}{2018}% LEFT SINGLE QUOTATION MARK
4979 \SE@MapDeclare{cp1257}{92}{2019}% RIGHT SINGLE QUOTATION MARK
4980 \SE@MapDeclare{cp1257}{93}{201C}% LEFT DOUBLE QUOTATION MARK
4981 \SE@MapDeclare{cp1257}{94}{201D}% RIGHT DOUBLE QUOTATION MARK
4982 \SE@MapDeclare{cp1257}{95}{2022}% BULLET
4983 \SE@MapDeclare{cp1257}{96}{2013}% EN DASH
4984 \SE@MapDeclare{cp1257}{97}{2014}% EM DASH
4985 \SE@MapDeclare{cp1257}{99}{2122}% TRADE MARK SIGN
4986 \SE@MapDeclare{cp1257}{9B}{203A}% SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
4987 \SE@MapDeclare{cp1257}{9D}{00AF}% MACRON
```

```
4988 \SE@MapDeclare{cp1257}{9E}{02DB}% OGONEK
4989 \SE@MapDeclare{cp1257}{A0}{00A0}% NO-BREAK SPACE
4990 \SE@MapDeclare{cp1257}{A2}{00A2}% CENT SIGN
4991 \SE@MapDeclare{cp1257}{A3}{00A3}% POUND SIGN
4992 \SE@MapDeclare{cp1257}{A4}{00A4}% CURRENCY SIGN
4993 \SE@MapDeclare{cp1257}{A6}{00A6}% BROKEN BAR
4994 \SE@MapDeclare{cp1257}{A7}{00A7}% SECTION SIGN
4995 \SE@MapDeclare{cp1257}{A8}{00D8}% LATIN CAPITAL LETTER O WITH STROKE
4996 \SE@MapDeclare{cp1257}{A9}{00A9}% COPYRIGHT SIGN
4997 \SE@MapDeclare{cp1257}{AA}{0156}% LATIN CAPITAL LETTER R WITH CEDILLA
4998 \SE@MapDeclare{cp1257}{AB}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
4999 \SE@MapDeclare{cp1257}{AC}{00AC}% NOT SIGN
5000 \SE@MapDeclare{cp1257}{AD}{00AD}% SOFT HYPHEN
5001 \SE@MapDeclare{cp1257}{AE}{00AE}% REGISTERED SIGN
5002 \SE@MapDeclare{cp1257}{AF}{00C6}% LATIN CAPITAL LETTER AE
5003 \SE@MapDeclare{cp1257}{B0}{00B0}% DEGREE SIGN
5004 \SE@MapDeclare{cp1257}{B1}{00B1}% PLUS-MINUS SIGN
5005 \SE@MapDeclare{cp1257}{B2}{00B2}% SUPERSCRIPT TWO
5006 \SE@MapDeclare{cp1257}{B3}{00B3}% SUPERSCRIPT THREE
5007 \SE@MapDeclare{cp1257}{B4}{00B4}% ACUTE ACCENT
5008 \SE@MapDeclare{cp1257}{B5}{00B5}% MICRO SIGN
5009 \SE@MapDeclare{cp1257}{B6}{00B6}% PILCROW SIGN
5010 \SE@MapDeclare{cp1257}{B7}{00B7}% MIDDLE DOT
5011 \SE@MapDeclare{cp1257}{B8}{00F8}% LATIN SMALL LETTER O WITH STROKE
5012 \SE@MapDeclare{cp1257}{B9}{00B9}% SUPERSCRIPT ONE
5013 \SE@MapDeclare{cp1257}{BA}{0157}% LATIN SMALL LETTER R WITH CEDILLA
5014 \SE@MapDeclare{cp1257}{BB}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
5015 \SE@MapDeclare{cp1257}{BC}{00BC}% VULGAR FRACTION ONE QUARTER
5016 \SE@MapDeclare{cp1257}{BD}{00BD}% VULGAR FRACTION ONE HALF
5017 \SE@MapDeclare{cp1257}{BE}{00BE}% VULGAR FRACTION THREE QUARTERS
5018 \SE@MapDeclare{cp1257}{BF}{00E6}% LATIN SMALL LETTER AE
5019 \SE@MapDeclare{cp1257}{C0}{0104}% LATIN CAPITAL LETTER A WITH OGONEK
5020 \SE@MapDeclare{cp1257}{C1}{012E}% LATIN CAPITAL LETTER I WITH OGONEK
5021 \SE@MapDeclare{cp1257}{C2}{0100}% LATIN CAPITAL LETTER A WITH MACRON
5022 \SE@MapDeclare{cp1257}{C3}{0106}% LATIN CAPITAL LETTER C WITH ACUTE
5023 \SE@MapDeclare{cp1257}{C4}{00C4}% LATIN CAPITAL LETTER A WITH DIAERESIS
5024 \SE@MapDeclare{cp1257}{C5}{00C5}% LATIN CAPITAL LETTER A WITH RING ABOVE
5025 \SE@MapDeclare{cp1257}{C6}{0118}% LATIN CAPITAL LETTER E WITH OGONEK
5026 \SE@MapDeclare{cp1257}{C7}{0112}% LATIN CAPITAL LETTER E WITH MACRON
5027 \SE@MapDeclare{cp1257}{C8}{010C}% LATIN CAPITAL LETTER C WITH CARON
5028 \SE@MapDeclare{cp1257}{C9}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE
5029 \SE@MapDeclare{cp1257}{CA}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
5030 \SE@MapDeclare{cp1257}{CB}{0116}% LATIN CAPITAL LETTER E WITH DOT ABOVE
5031 \SE@MapDeclare{cp1257}{CC}{0122}% LATIN CAPITAL LETTER G WITH CEDILLA
5032 \SE@MapDeclare{cp1257}{CD}{0136}% LATIN CAPITAL LETTER K WITH CEDILLA
5033 \SE@MapDeclare{cp1257}{CE}{012A}% LATIN CAPITAL LETTER I WITH MACRON
5034 \SE@MapDeclare{cp1257}{CF}{013B}% LATIN CAPITAL LETTER L WITH CEDILLA
5035 \SE@MapDeclare{cp1257}{D0}{0160}% LATIN CAPITAL LETTER S WITH CARON
5036 \SE@MapDeclare{cp1257}{D1}{0143}% LATIN CAPITAL LETTER N WITH ACUTE
5037 \SE@MapDeclare{cp1257}{D2}{0145}% LATIN CAPITAL LETTER N WITH CEDILLA
5038 \SE@MapDeclare{cp1257}{D3}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE
5039 \SE@MapDeclare{cp1257}{D4}{014C}% LATIN CAPITAL LETTER O WITH MACRON
5040 \SE@MapDeclare{cp1257}{D5}{00D5}% LATIN CAPITAL LETTER O WITH TILDE
5041 \SE@MapDeclare{cp1257}{D6}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS
5042 \SE@MapDeclare{cp1257}{D7}{00D7}% MULTIPLICATION SIGN
5043 \SE@MapDeclare{cp1257}{D8}{0172}% LATIN CAPITAL LETTER U WITH OGONEK
5044 \SE@MapDeclare{cp1257}{D9}{0141}% LATIN CAPITAL LETTER L WITH STROKE
5045 \SE@MapDeclare{cp1257}{DA}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
5046 \SE@MapDeclare{cp1257}{DB}{016A}% LATIN CAPITAL LETTER U WITH MACRON
5047 \SE@MapDeclare{cp1257}{DC}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
5048 \SE@MapDeclare{cp1257}{DD}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
5049 \SE@MapDeclare{cp1257}{DE}{017D}% LATIN CAPITAL LETTER Z WITH CARON
5050 \SE@MapDeclare{cp1257}{DF}{00DF}% LATIN SMALL LETTER SHARP S
5051 \SE@MapDeclare{cp1257}{E0}{0105}% LATIN SMALL LETTER A WITH OGONEK
5052 \SE@MapDeclare{cp1257}{E1}{012F}% LATIN SMALL LETTER I WITH OGONEK
5053 \SE@MapDeclare{cp1257}{E2}{0101}% LATIN SMALL LETTER A WITH MACRON
5054 \SE@MapDeclare{cp1257}{E3}{0107}% LATIN SMALL LETTER C WITH ACUTE
5055 \SE@MapDeclare{cp1257}{E4}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
5056 \SE@MapDeclare{cp1257}{E5}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
5057 \SE@MapDeclare{cp1257}{E6}{0119}% LATIN SMALL LETTER E WITH OGONEK
5058 \SE@MapDeclare{cp1257}{E7}{0113}% LATIN SMALL LETTER E WITH MACRON
5059 \SE@MapDeclare{cp1257}{E8}{010D}% LATIN SMALL LETTER C WITH CARON
5060 \SE@MapDeclare{cp1257}{E9}{00E9}% LATIN SMALL LETTER E WITH ACUTE
5061 \SE@MapDeclare{cp1257}{EA}{017A}% LATIN SMALL LETTER Z WITH ACUTE
5062 \SE@MapDeclare{cp1257}{EB}{0117}% LATIN SMALL LETTER E WITH DOT ABOVE
5063 \SE@MapDeclare{cp1257}{EC}{0123}% LATIN SMALL LETTER G WITH CEDILLA
5064 \SE@MapDeclare{cp1257}{ED}{0137}% LATIN SMALL LETTER K WITH CEDILLA
5065 \SE@MapDeclare{cp1257}{EE}{012B}% LATIN SMALL LETTER I WITH MACRON
5066 \SE@MapDeclare{cp1257}{EF}{013C}% LATIN SMALL LETTER L WITH CEDILLA
5067 \SE@MapDeclare{cp1257}{F0}{0161}% LATIN SMALL LETTER S WITH CARON
5068 \SE@MapDeclare{cp1257}{F1}{0144}% LATIN SMALL LETTER N WITH ACUTE
5069 \SE@MapDeclare{cp1257}{F2}{0146}% LATIN SMALL LETTER N WITH CEDILLA
5070 \SE@MapDeclare{cp1257}{F3}{00F3}% LATIN SMALL LETTER O WITH ACUTE
5071 \SE@MapDeclare{cp1257}{F4}{014D}% LATIN SMALL LETTER O WITH MACRON
5072 \SE@MapDeclare{cp1257}{F5}{00F5}% LATIN SMALL LETTER O WITH TILDE
5073 \SE@MapDeclare{cp1257}{F6}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
```

```
5074 \SE@MapDeclare{cp1257}{F7}{00F7}% DIVISION SIGN
5075 \SE@MapDeclare{cp1257}{F8}{0173}% LATIN SMALL LETTER U WITH OGONEK
5076 \SE@MapDeclare{cp1257}{F9}{0142}% LATIN SMALL LETTER L WITH STROKE
5077 \SE@MapDeclare{cp1257}{FA}{015B}% LATIN SMALL LETTER S WITH ACUTE
5078 \SE@MapDeclare{cp1257}{FB}{016B}% LATIN SMALL LETTER U WITH MACRON
5079 \SE@MapDeclare{cp1257}{FC}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS
5080 \SE@MapDeclare{cp1257}{FD}{017C}% LATIN SMALL LETTER Z WITH DOT ABOVE
5081 \SE@MapDeclare{cp1257}{FE}{017E}% LATIN SMALL LETTER Z WITH CARON
5082 \SE@MapDeclare{cp1257}{FF}{02D9}% DOT ABOVE
5083 ⟨/cp1257⟩
```

3 Test

3.1 Catcode checks for loading

```
5084 ⟨*test1⟩

5085 \NeedsTeXFormat{LaTeX2e}
5086 \nofiles
5087 \documentclass{minimal}
5088 \makeatletter
5089
5090 \newcommand*{\RestoreCatcodes}{}
5091 \count@=0 %
5092 \loop
5093   \edef\RestoreCatcodes{%
5094     \RestoreCatcodes
5095     \catcode\the\count@=\the\catcode\count@\relax
5096   }%
5097 \ifnum\count@<255 %
5098   \advance\count@\@ne
5099 \repeat
5100
5101 \newcommand*{\RangeCatcodeInvalid}[2]{%
5102   \count@=#1\relax
5103   \loop
5104     \catcode\count@=15 %
5105   \ifnum\count@<#2\relax
5106     \advance\count@\@ne
5107   \repeat
5108 }
5109 \def\Test{%
5110   \RangeCatcodeInvalid{0}{47}%
5111   \RangeCatcodeInvalid{58}{64}%
5112   \RangeCatcodeInvalid{91}{96}%
5113   \RangeCatcodeInvalid{123}{255}%
5114   \catcode`\@=12 %
5115   \catcode`\\=0 %
5116   \catcode`\{=1 %
5117   \catcode`\}=2 %
5118   \catcode`\#=6 %
5119   \catcode`\[=12 %
5120   \catcode`\]=12 %
5121   \catcode`\%=14 %
5122   \catcode`\ =10 %
5123   \catcode13=5 %
5124   \usepackage{stringenc}[2010/03/01]%
5125   \RestoreCatcodes
5126 }
5127 \Test
5128
5129 \ifx\numexpr\relax
5130   \expandafter\@@end
5131 \fi
5132
```

```
5133 \usepackage{qstest}
5134 \IncludeTests{*}
5135 \LogTests{log}{*}{*}
5136 \def\Test#1{%
5137   \begin{qstest}{loading}{loading}%
5138 %    \RangeCatcodeInvalid{0}{47}%
5139 %    % 0-9
5140 %    \RangeCatcodeInvalid{58}{64}%
5141 %    % A-Z
5142 %    \RangeCatcodeInvalid{91}{96}%
5143 %    % a-z
5144 %    \RangeCatcodeInvalid{123}{255}%
5145     \setbox0=\hbox{%
5146       \def\par{p}%
5147       \RangeCatcodeInvalid{0}{255}%
5148       \StringEncodingLoad{#1}%
5149     }%
5150     \Expect*{\the\wd0}{0.0pt}%
5151   \end{qstest}%
5152 }
5153 \@for\x:=\StringEncodingList\do{%
5154   \Test\x
5155 }
5156 \@@end
5157 ⟨/test1⟩
```

3.2   Conversion tests

```
5158 ⟨*test2⟩
5159 \NeedsTeXFormat{LaTeX2e}
5160 \nofiles
5161 \documentclass{minimal}
5162
5163 \ifx\plainmode Y
5164   \let\SavedNumexpr\numexpr
5165   \let\numexpr\relax
5166 \fi
5167 \usepackage{stringenc}[2010/03/01]
5168 \ifx\plainmode Y
5169   \let\numexpr\SavedNumexpr
5170 \fi
5171 \usepackage{qstest}
5172 \IncludeTests{*}
5173 \LogTests{log}{*}{*}
5174
5175 \def\Test#1#2#3#4#5{%
5176   \begingroup
5177     \edef\x{\endgroup
5178       \noexpand\TestTest{#1}{#2}{#3}{#4}#5||\noexpand\NIL
5179     }%
5180   \x
5181 }
5182 \def\TestTest#1#2#3#4#5|#6|#7\NIL{%
5183   \begin{qstest}{encodings}{encodings, conversion}%
5184     \setbox0=\hbox{%
5185       \def\par{p}%
5186       \EdefUnescapeHex\IN{#4}%
5187       \StringEncodingConvert\RESULT\IN{#1}{#2}%
5188       \EdefEscapeHex\RESULT\RESULT
5189       \Expect*{\RESULT}*{#5#6}%
5190       \Expect*{\StringEncodingSuccessFailure{true}{false}}{#3}%
5191       \StringEncodingSuccessFailure{}{%
5192         \StringEncodingConvertTest\RESULT\IN{#1}{#2}{%
```

```
5193        }{%
5194          \EdefEscapeHex\RESULT\RESULT
5195          \Expect*{\RESULT}{#5}%
5196        }%
5197      }%
5198    }%
5199    \Expect*{\the\wd0}{0.0pt}%
5200  \end{qstest}%
5201 }
5202
5203 \def\AllBytesLow{%
5204   000102030405060708090A0B0C0D0E0F101112131415161718191A1B1C1D1E1F%
5205   202122232425262728292A2B2C2D2E2F303132333435363738393A3B3C3D3E3F%
5206   404142434445464748494A4B4C4D4E4F505152535455565758595A5B5C5D5E5F%
5207   606162636465666768696A6B6C6D6E6F707172737475767778797A7B7C7D7E7F%
5208 }
5209 \def\AllBytesHigh{%
5210   808182838485868788898A8B8C8D8E8F909192939495969798999A9B9C9D9E9F%
5211   A0A1A2A3A4A5A6A7A8A9AAABACADAEAFB0B1B2B3B4B5B6B7B8B9BABBBCBDBEBF%
5212   C0C1C2C3C4C5C6C7C8C9CACBCCCDCECFD0D1D2D3D4D5D6D7D8D9DADBDCDDDEDF%
5213   E0E1E2E3E4E5E6E7E8E9EAEBECEDEEEFF0F1F2F3F4F5F6F7F8F9FAFBFCFDFEFF%
5214 }
5215 \def\AllBytes{%
5216   \AllBytesLow
5217   \AllBytesHigh
5218 }
5219 \def\AllUnicodesLow{%
5220   00000001000200030004000500060007000800090000A000B000C000D000E000F%
5221   00100011001200130014001500160017001800190001A001B001C001D001E001F%
5222   0020002100220023002400250026002700280029002A002B002C002D002E002F%
5223   0030003100320033003400350036003700380039003A003B003C003D003E003F%
5224   0040004100420043004400450046004700480049004A004B004C004D004E004F%
5225   0050005100520053005400550056005700580059005A005B005C005D005E005F%
5226   0060006100620063006400650066006700680069006A006B006C006D006E006F%
5227   0070007100720073007400750076007700780079007A007B007C007D007E007F%
5228 }
```

3.2.1   UTF8/16/32 encodings

```
5229 \Test{utf16be}{utf16be}{true}%
5230   {004D04304E8CD800DF02}%
5231   {004D04304E8CD800DF02}%
5232 \Test{utf16}{utf16be}{true}%
5233   {004D04304E8CD800DF02}%
5234   {004D04304E8CD800DF02}%
5235 \Test{utf16be}{utf16}{true}%
5236   {004D04304E8CD800DF02}%
5237   {004D04304E8CD800DF02}%
5238 \Test{utf16}{utf16}{true}%
5239   {004D04304E8CD800DF02}%
5240   {004D04304E8CD800DF02}%
5241 \Test{utf16}{utf16}{true}%
5242   {FEFF004D04304E8CD800DF02}%
5243   {004D04304E8CD800DF02}%
5244 \Test{utf16}{utf16}{true}%
5245   {FFFE4D0030048C4E00D802DF}%
5246   {004D04304E8CD800DF02}%
5247 \Test{utf16be}{utf32be}{true}%
5248   {004D04304E8CD800DF02}%
5249   {0000004D0000043000004E8C00010302}%
5250 \Test{utf16be}{utf32le}{true}%
5251   {004D04304E8CD800DF02}%
5252   {4D000000300400008C4E000002030100}%
5253 \Test{utf32be}{utf16}{true}%
```

```
5254    {0000004D0000043000004E8C00010302}%
5255    {004D04304E8CD800DF02}%
5256 \Test{utf32le}{utf16}{true}%
5257    {4D000000300400008C4E000002030100}%
5258    {004D04304E8CD800DF02}%
5259 \Test{utf32}{utf16}{true}%
5260    {0000004D0000043000004E8C00010302}%
5261    {004D04304E8CD800DF02}%
5262 \Test{utf32}{utf16}{true}%
5263    {0000FEFF0000004D0000043000004E8C00010302}%
5264    {004D04304E8CD800DF02}%
5265 \Test{utf32}{utf16}{true}%
5266    {FFFE00004D000000300400008C4E000002030100}%
5267    {004D04304E8CD800DF02}%
5268 \Test{utf32be}{utf16be}{false}{FFFFFFFF}{}
5269 \Test{utf32be}{utf16be}{false}{0000004DFFFFFFFF}{004D}
5270 \Test{utf32be}{utf16be}{false}{FFFFFFFF0000004D}{|004D}
5271 \Test{utf32be}{utf16be}{false}{0000004DFFFFFFFF00000430}{004D|0430}
5272 \Test{utf32be}{utf16be}{false}{FFFFFFFF0000004DFFFFFFFF}{|004D}
5273 \Test{utf32be}{utf16be}{false}{FFFFFF}{}
5274 \Test{utf32be}{utf16be}{false}{0000004DFFFFFF}{004D}
5275 \Test{utf32be}{utf16be}{false}{FFFFFF0000004D}{}
5276 \Test{utf32be}{utf16be}{false}{0000004DFFFFFF00000430}{004D}
5277 \Test{utf32be}{utf16be}{false}{FFFFFF0000004DFFFFFF}{|4DFF}
5278 \Test{utf32be}{utf16be}{false}{FFFF}{}
5279 \Test{utf32be}{utf16be}{false}{0000004DFFFF}{004D}
5280 \Test{utf32be}{utf16be}{false}{FFFF0000004D}{}
5281 \Test{utf32be}{utf16be}{false}{0000004DFFFF00000430}{004D}
5282 \Test{utf32be}{utf16be}{false}{FF}{}
5283 \Test{utf32be}{utf16be}{false}{0000004DFF}{004D}
5284 \Test{utf32be}{utf16be}{false}{FF0000004D}{}
5285 \Test{utf32be}{utf16be}{false}{0000004DFF00000430}{004D}
5286 \Test{utf16be}{utf32be}{true}{DBBFDFFF}{000FFFFF}
5287 \Test{utf16be}{utf8}{true}%
5288    {004D04304E8CD800DF02}%
5289    {4DD0B0E4BA8CF0908C82}%
5290 \Test{utf32}{utf8}{true}%
5291    {000000000000007F000000080000FFFF000100000010FFFF}%
5292    {007FC280EFBFBFF0908080F48FBFBF}%
5293 \Test{utf8}{utf16}{true}%
5294    {007FC280EFBFBFF0908080F48FBFBF}%
5295    {0000007F0080FFFFD800DC00DBFFDFFF}%
5296 \Test{utf16}{utf32}{true}%
5297    {0000007F0080FFFFD800DC00DBFFDFFF}%
5298    {00000000000000007F000000080000FFFF000100000010FFFF}%
5299 \Test{utf8}{utf32}{true}%
5300    {007FC280EFBFBFF0908080F48FBFBF}%
5301    {000000000000007F000000080000FFFF000100000010FFFF}%
5302 \Test{utf8}{utf16}{false}{64F57F}{|0064007F}
5303 \Test{utf8}{utf16}{false}{64FE7F}{|0064007F}
5304 \Test{utf8}{utf16}{false}{64FF7F}{|0064007F}
5305 \Test{utf8}{utf16}{false}{80}{}
5306 \Test{utf8}{utf16}{false}{7F807F}{007F|007F}
5307 \Test{utf8}{utf16}{false}{C0}{}
5308 \Test{utf8}{utf16}{false}{7FC07F}{|007F007F}
5309 \Test{utf8}{utf16}{false}{C1}{}
5310 \Test{utf8}{utf16}{false}{7FC17F}{|007F007F}
5311 \Test{utf8}{utf16}{false}{C080}{}
5312 \Test{utf8}{utf16}{false}{C2}{}
5313 \Test{utf8}{utf16}{false}{C2CF}{}
5314 \Test{utf8}{utf16}{false}{12C27F}{0012|007F}
5315 \Test{utf8}{utf16}{true}{C280}{0080}
```

```
5316 \Test{utf8}{utf16}{true}{DFBF}{07FF}
5317 \Test{utf8}{utf16}{false}{E0}{}
5318 \Test{utf8}{utf16}{false}{E07F}{|007F}
5319 \Test{utf8}{utf16}{false}{E0A0}{}
5320 \Test{utf8}{utf16}{false}{E0A07F}{|007F}
5321 \Test{utf8}{utf16}{false}{E08080}{}
5322 \Test{utf8}{utf16}{false}{E080807F}{|007F}
5323 \Test{utf8}{utf16}{true}{ED8080}{D000}
5324 \Test{utf8}{utf16}{true}{ED9FBF}{D7FF}
5325 \Test{utf8}{utf16}{true}{EE8080}{E000}
5326 \Test{utf8}{utf16}{true}{EFBFBF}{FFFF}
5327 \Test{utf8}{utf32}{false}{F0}{}
5328 \Test{utf8}{utf32}{false}{F07F}{|0000007F}
5329 \Test{utf8}{utf32}{false}{F090}{}
5330 \Test{utf8}{utf32}{false}{F0907F}{|0000007F}
5331 \Test{utf8}{utf32}{false}{F09080}{}
5332 \Test{utf8}{utf32}{false}{F090807F}{|0000007F}
5333 \Test{utf8}{utf32}{true}{F0908080}{00010000}
5334 \Test{utf8}{utf32}{false}{F0808080}{}
5335 \Test{utf8}{utf32}{false}{F08080807F}{|0000007F}
5336 \Test{utf8}{utf32}{true}{F1808080}{00040000}
5337 \Test{utf8}{utf32}{true}{F3BFBFBF}{000FFFFF}
5338 \Test{utf8}{utf32}{true}{F4808080}{00100000}
5339 \Test{utf8}{utf32}{true}{F48FBFBF}{0010FFFF}
5340 \Test{utf8}{utf32}{false}{F4BFBFBF}{}
5341 \Test{utf8}{utf32}{false}{F4BFBFBF7F}{|0000007F}
5342 \Test{utf16be}{utf8}{true}{0000}{00}
5343 \Test{utf16be}{utf8}{true}{007F}{7F}
5344 \Test{utf16be}{utf8}{true}{0080}{C280}
5345 \Test{utf16be}{utf8}{true}{07FF}{DFBF}
5346 \Test{utf16be}{utf8}{true}{0800}{E0A080}
5347 \Test{utf16be}{utf8}{true}{0FFF}{E0BFBF}
5348 \Test{utf16be}{utf8}{true}{1000}{E18080}
5349 \Test{utf16be}{utf8}{true}{CFFF}{ECBFBF}
5350 \Test{utf16be}{utf8}{true}{D000}{ED8080}
5351 \Test{utf16be}{utf8}{true}{D7FF}{ED9FBF}
5352 \Test{utf16be}{utf8}{false}{D800}{}
5353 \Test{utf16be}{utf8}{false}{DFFF}{}
5354 \Test{utf16be}{utf8}{true}{E000}{EE8080}
5355 \Test{utf16be}{utf8}{true}{FFFF}{EFBFBF}
5356 \Test{utf32be}{utf8}{true}{00010000}{F0908080}
5357 \Test{utf32be}{utf8}{true}{0003FFFF}{F0BFBFBF}
5358 \Test{utf32be}{utf8}{true}{00040000}{F1808080}
5359 \Test{utf32be}{utf8}{true}{000FFFFF}{F3BFBFBF}
5360 \Test{utf32be}{utf8}{true}{00100000}{F4808080}
5361 \Test{utf32be}{utf8}{true}{0010FFFF}{F48FBFBF}
5362 \Test{utf32be}{utf8}{false}{00110000}{}
5363 \Test{utf32be}{utf8}{false}{001100000000007F}{|7F}
```

3.2.2 ASCII

```
5364 \Test{ascii}{utf8}{true}{007F}{007F}
5365 \Test{ascii}{utf8}{false}{80}{}
5366 \Test{ascii}{utf8}{false}{80}{}
5367 \Test{ascii}{utf8}{false}{807F}{|7F}
5368 \Test{utf16be}{ascii}{true}{0000007F}{007F}
5369 \Test{utf16be}{ascii}{false}{0080}{}
5370 \Test{utf16be}{ascii}{false}{0430}{}
5371 \Test{utf16be}{ascii}{false}{D800DF02}{}
5372 \Test{utf16be}{ascii}{false}{D800DF02007F}{|7F}
5373 \Test{ascii}{utf16be}{true}\AllBytesLow\AllUnicodesLow
5374 \Test{utf16be}{ascii}{true}\AllUnicodesLow\AllBytesLow
```

3.2.3 PDFDocEncoding

```
5375 \def\pdfdocSlots{%
5376   090A0D18191A1B1C1D1E1F%
5377   202122232425262728292A2B2C2D2E2F303132333435363738393A3B3C3D3E3F%
5378   404142434445464748494A4B4C4D4E4F505152535455565758595A5B5C5D5E5F%
5379   606162636465666768696A6B6C6D6E6F707172737475767778797A7B7C7D7E%
5380   808182838485868788898A8B8C8D8E8F909192939495969798999A9B9C9D9E%
5381   A0A1A2A3A4A5A6A7A8A9AAABACAEAFB0B1B2B3B4B5B6B7B8B9BABBBCBDBEBF%
5382   C0C1C2C3C4C5C6C7C8C9CACBCCCDCECFD0D1D2D3D4D5D6D7D8D9DADBDCDDDEDF%
5383   E0E1E2E3E4E5E6E7E8E9EAEBECEDEEEFF0F1F2F3F4F5F6F7F8F9FAFBFCFDFEFF%
5384 }
5385 \def\pdfdocUnicodes{%
5386   0009000A000D02D802C702C602D902DD02DB02DA02DC%
5387   0020002100220023002400250026002700280029002A002B002C002D002E002F%
5388   0030003100320033003400350036003700380039003A003B003C003D003E003F%
5389   0040004100420043004400450046004700480049004A004B004C004D004E004F%
5390   0050005100520053005400550056005700580059005A005B005C005D005E005F%
5391   0060006100620063006400650066006700680069006A006B006C006D006E006F%
5392   0070007100720073007400750076007700780079007A007B007C007D007E%
5393   20222020202120262014201301922004420039203A22122030201E201C201D2018%
5394   2019201A2122FB01FB020141015201600178017D0131014201530161017E%
5395   20AC00A100A200A300A400A500A600A700A800A900AA00AB00AC00AE00AF%
5396   00B000B100B200B300B400B500B600B700B800B900BA00BB00BC00BD00BE00BF%
5397   00C000C100C200C300C400C500C600C700C800C900CA00CB00CC00CD00CE00CF%
5398   00D000D100D200D300D400D500D600D700D800D900DA00DB00DC00DD00DE00DF%
5399   00E000E100E200E300E400E500E600E700E800E900EA00EB00EC00ED00EE00EF%
5400   00F000F100F200F300F400F500F600F700F800F900FA00FB00FC00FD00FE00FF%
5401 }
5402 \Test{pdfdoc}{utf16be}{false}%
5403   {0001020304050607080B0C0E0F10111213141516177F9FAD}%
5404   {}%
5405 \Test{pdfdoc}{utf16be}{true}\pdfdocSlots\pdfdocUnicodes
5406 \Test{pdfdoc}{utf16be}{false}\AllBytes{|\pdfdocUnicodes}%
5407 \Test{utf16be}{pdfdoc}{true}\pdfdocUnicodes\pdfdocSlots
5408 \Test{utf16be}{pdfdoc}{true}{FEFF0054006500730074}{54657374}
```

3.2.4 ISO-8859-1

```
5409 \Test{iso-8859-1}{utf16be}{true}{007FA0FF}{0000007F00A000FF}
5410 \Test{iso-8859-1}{utf16be}{false}{80}{}
5411 \Test{iso-8859-1}{utf16be}{false}{807F}{|007F}
5412 \Test{iso-8859-1}{utf16be}{false}{9F}{}
5413 \Test{iso-8859-1}{utf16be}{false}{9F7F}{|007F}
```

3.2.5 CP1252

```
5414 \def\Slots{%
5415   \AllBytesLow
5416   808283848586878889 8A8B8C8E9192939495969798999A9B9C9E9F%
5417   A0A1A2A3A4A5A6A7A8A9AAABACADAEAFB0B1B2B3B4B5B6B7B8B9BABBBCBDBEBF%
5418   C0C1C2C3C4C5C6C7C8C9CACBCCCDCECFD0D1D2D3D4D5D6D7D8D9DADBDCDDDEDF%
5419   E0E1E2E3E4E5E6E7E8E9EAEBECEDEEEFF0F1F2F3F4F5F6F7F8F9FAFBFCFDFEFF%
5420 }
5421 \def\Unicodes{%
5422   \AllUnicodesLow
5423   20AC201A0192201E20262020202102C62030016020390152017D%
5424   20182019201C201D20222013201402DC21220161203A0153017E0178%
5425   00A000A100A200A300A400A500A600A700A800A900AA00AB00AC00AD00AE00AF%
5426   00B000B100B200B300B400B500B600B700B800B900BA00BB00BC00BD00BE00BF%
5427   00C000C100C200C300C400C500C600C700C800C900CA00CB00CC00CD00CE00CF%
5428   00D000D100D200D300D400D500D600D700D800D900DA00DB00DC00DD00DE00DF%
5429   00E000E100E200E300E400E500E600E700E800E900EA00EB00EC00ED00EE00EF%
5430   00F000F100F200F300F400F500F600F700F800F900FA00FB00FC00FD00FE00FF%
5431 }
```

```
5432 \Test{cp1252}{utf16be}{false}{818D8F909D}{}
5433 \Test{cp1252}{utf16be}{true}\Slots\Unicodes
5434 \Test{utf16be}{cp1252}{true}\Unicodes\Slots
```

3.2.6 KOI8-R

```
5435 \def\Slots{%
5436   \AllBytesLow
5437   80818283848586878889BA8BBC8D8E8F9091929394959697989999A9B9C9D9E9F%
5438   A0A1A2A3A4A5A6A7A8A9AAABACADAEAFB0B1B2B3B4B5B6B7B8B9BABBBCBDBEBF%
5439   C0C1C2C3C4C5C6C7C8C9CACBCCCDCECFD0D1D2D3D4D5D6D7D8D9DADBDCDDDEDF%
5440   E0E1E2E3E4E5E6E7E8E9EAEBECEDEEEFF0F1F2F3F4F5F6F7F8F9FAFBFCFDFEFF%
5441 }
5442 \def\Unicodes{%
5443   \AllUnicodesLow
5444   25002502250C251025142518251C2524252C2534253C258025842588258C2590%
5445   259125922593232025A02219221A22482264226500A0232100B000B200B700F7%
5446   2550255125520451255325542555255625572558255925A255B255C255D255E%
5447   255F256025610401256225632564256525662567256825692566256C00A9%
5448   044E0430004310446043404350444043304450438043904390404304A043B043C043D043E%
5449   043F044F0440004410442044304360432044C044B0437044804D04490447044A%
5450   042E0410004110426041404150424041304250418041904A041041B041C041D041E%
5451   041F042F0420004210422042304160412042C042B0417042804D042904270420A%
5452 }
5453 \Test{koi8-r}{utf16be}{true}\Slots\Unicodes
5454 \Test{utf16be}{koi8-r}{true}\Unicodes\Slots
```

3.2.7 DEC-MCS

```
5455 \def\Slots{%
5456   \AllBytesLow
5457   A1A2A3A5A7A8A9AAABB0B1B2B3B5B6B7B9BABBBCBDBF%
5458   C0C1C2C3C4C5C6C7C8C9CACBCCCDCECFD1D2D3D4D5D6D7D8D9DADBDCDDDF%
5459   E0E1E2E3E4E5E6E7E8E9EAEBECEDEEEFF1F2F3F4F5F6F7F8F9FAFBFCFD%
5460 }
5461 \def\Unicodes{%
5462   \AllUnicodesLow
5463   00A100A200A300A500A700A400A900AA00AB%
5464   00B000B100B200B300B500B600B700B900BA00BB00BC00BD00BF%
5465   00C000C100C200C300C400C500C600C700C800C900CA00CB00CC00CD00CE00CF%
5466   00D100D200D300D400D500D6015200D800D900DA00DB00DC017800DF%
5467   00E000E100E200E300E400E500E600E700E800E900EA00EB00EC00ED00EE00EF%
5468   00F100F200F300F400F500F6015300F800F900FA00FB00FC00FF%
5469 }
5470 \Test{dec-mcs}{utf16be}{true}\Slots\Unicodes
5471 \Test{dec-mcs}{utf16be}{false}{C0BEC2}{00C0|00C2}
5472 \Test{utf16be}{dec-mcs}{true}\Unicodes\Slots
```

3.3 Removal of byte order marks

```
5473 \Test{utf16be}{utf16be}{true}{FEFF}{}
5474 \Test{utf16be}{utf16be}{true}{FFFE}{FFFE}
5475 \Test{utf16le}{utf16le}{true}{FFFE}{}
5476 \Test{utf16le}{utf16le}{true}{FEFF}{FEFF}
5477 \Test{utf32be}{utf32be}{true}{0000FEFF}{}
5478 \Test{utf32be}{utf32be}{true}{0000FFFE}{0000FFFE}
5479 \Test{utf32le}{utf32le}{true}{FFFE0000}{}
5480 \Test{utf32le}{utf32le}{true}{FEFF0000}{FEFF0000}

5481 \csname @@end\endcsname

5482 ⟨/test2⟩
```

4 Installation

4.1 Download

Package. This package is available on CTAN[1]:

CTAN:macros/latex/contrib/oberdiek/stringenc.dtx The source file.

CTAN:macros/latex/contrib/oberdiek/stringenc.pdf Documentation.

Bundle. All the packages of the bundle 'oberdiek' are also available in a TDS compliant ZIP archive. There the packages are already unpacked and the documentation files are generated. The files and directories obey the TDS standard.

CTAN:install/macros/latex/contrib/oberdiek.tds.zip

TDS refers to the standard "A Directory Structure for TeX Files" (CTAN:tds/tds.pdf). Directories with texmf in their name are usually organized this way.

4.2 Bundle installation

Unpacking. Unpack the oberdiek.tds.zip in the TDS tree (also known as texmf tree) of your choice. Example (linux):

```
unzip oberdiek.tds.zip -d ~/texmf
```

Script installation. Check the directory TDS:scripts/oberdiek/ for scripts that need further installation steps. Package attachfile2 comes with the Perl script pdfatfi.pl that should be installed in such a way that it can be called as pdfatfi. Example (linux):

```
chmod +x scripts/oberdiek/pdfatfi.pl
cp scripts/oberdiek/pdfatfi.pl /usr/local/bin/
```

4.3 Package installation

Unpacking. The .dtx file is a self-extracting docstrip archive. The files are extracted by running the .dtx through plain TeX:

```
tex stringenc.dtx
```

TDS. Now the different files must be moved into the different directories in your installation TDS tree (also known as texmf tree):

---

[1]ftp://ftp.ctan.org/tex-archive/

```
stringenc.sty              → tex/generic/oberdiek/stringenc.sty
se-utf32be.def             → tex/generic/oberdiek/se-utf32be.def
se-utf32le.def             → tex/generic/oberdiek/se-utf32le.def
se-utf8.def                → tex/generic/oberdiek/se-utf8.def
se-utf16le.def             → tex/generic/oberdiek/se-utf16le.def
se-pdfdoc.def              → tex/generic/oberdiek/se-pdfdoc.def
se-iso-8859-1.def          → tex/generic/oberdiek/se-iso-8859-1.def
se-cp1252.def              → tex/generic/oberdiek/se-cp1252.def
se-ascii.def               → tex/generic/oberdiek/se-ascii.def
se-ascii-print.def         → tex/generic/oberdiek/se-ascii-print.def
se-clean7bit.def           → tex/generic/oberdiek/se-clean7bit.def
se-iso-8859-2.def          → tex/generic/oberdiek/se-iso-8859-2.def
se-iso-8859-3.def          → tex/generic/oberdiek/se-iso-8859-3.def
se-iso-8859-4.def          → tex/generic/oberdiek/se-iso-8859-4.def
se-iso-8859-5.def          → tex/generic/oberdiek/se-iso-8859-5.def
se-iso-8859-6.def          → tex/generic/oberdiek/se-iso-8859-6.def
se-iso-8859-7.def          → tex/generic/oberdiek/se-iso-8859-7.def
se-iso-8859-8.def          → tex/generic/oberdiek/se-iso-8859-8.def
se-iso-8859-9.def          → tex/generic/oberdiek/se-iso-8859-9.def
se-iso-8859-10.def         → tex/generic/oberdiek/se-iso-8859-10.def
se-iso-8859-11.def         → tex/generic/oberdiek/se-iso-8859-11.def
se-iso-8859-13.def         → tex/generic/oberdiek/se-iso-8859-13.def
se-iso-8859-14.def         → tex/generic/oberdiek/se-iso-8859-14.def
se-iso-8859-15.def         → tex/generic/oberdiek/se-iso-8859-15.def
se-iso-8859-16.def         → tex/generic/oberdiek/se-iso-8859-16.def
se-koi8-r.def              → tex/generic/oberdiek/se-koi8-r.def
se-nextstep.def            → tex/generic/oberdiek/se-nextstep.def
se-mac-centeuro.def        → tex/generic/oberdiek/se-mac-centeuro.def
se-mac-cyrillic.def        → tex/generic/oberdiek/se-mac-cyrillic.def
se-mac-roman.def           → tex/generic/oberdiek/se-mac-roman.def
se-dec-mcs.def             → tex/generic/oberdiek/se-dec-mcs.def
se-cp437.def               → tex/generic/oberdiek/se-cp437.def
se-cp850.def               → tex/generic/oberdiek/se-cp850.def
se-cp852.def               → tex/generic/oberdiek/se-cp852.def
se-cp855.def               → tex/generic/oberdiek/se-cp855.def
se-cp858.def               → tex/generic/oberdiek/se-cp858.def
se-cp865.def               → tex/generic/oberdiek/se-cp865.def
se-cp866.def               → tex/generic/oberdiek/se-cp866.def
se-cp1250.def              → tex/generic/oberdiek/se-cp1250.def
se-cp1251.def              → tex/generic/oberdiek/se-cp1251.def
se-cp1257.def              → tex/generic/oberdiek/se-cp1257.def
stringenc.pdf              → doc/latex/oberdiek/stringenc.pdf
test/stringenc-test1.tex   → doc/latex/oberdiek/test/stringenc-test1.tex
test/stringenc-test2.tex   → doc/latex/oberdiek/test/stringenc-test2.tex
stringenc.dtx              → source/latex/oberdiek/stringenc.dtx
```

If you have a `docstrip.cfg` that configures and enables `docstrip`'s TDS installing feature, then some files can already be in the right place, see the documentation of docstrip.

4.4   Refresh file name databases

If your TeX distribution (teTeX, mikTeX, . . .) relies on file name databases, you must refresh these. For example, teTeX users run `texhash` or `mktexlsr`.

4.5   Some details for the interested

Attached source.   The PDF documentation on CTAN also includes the `.dtx` source file. It can be extracted by AcrobatReader 6 or higher. Another option is `pdftk`, e.g. unpack the file into the current directory:

```
pdftk stringenc.pdf unpack_files output .
```

Unpacking with LaTeX.   The `.dtx` chooses its action depending on the format:

plain TeX: Run docstrip and extract the files.

LaTeX: Generate the documentation.

If you insist on using LaTeX for docstrip (really, docstrip does not need LaTeX), then inform the autodetect routine about your intention:

```
latex \let\install=y\input{stringenc.dtx}
```

Do not forget to quote the argument according to the demands of your shell.

Generating the documentation.   You can use both the `.dtx` or the `.drv` to generate the documentation. The process can be configured by the configuration file `ltxdoc.cfg`. For instance, put this line into this file, if you want to have A4 as paper format:

```
\PassOptionsToClass{a4paper}{article}
```

An example follows how to generate the documentation with pdfLaTeX:

```
pdflatex stringenc.dtx
makeindex -s gind.ist stringenc.idx
pdflatex stringenc.dtx
makeindex -s gind.ist stringenc.idx
pdflatex stringenc.dtx
```

5   History

[2007/06/14 v1.0]

- First version.

[2007/06/16 v1.1]

- `\StringEncodingConvertTest` added.
- Fixes for cp850, cp852, nextstep.

[2007/09/09 v1.2]

- Uses `\EdefSanitize` instead of `\PE@sanitize` from package pdfescape (2007/08/27 v1.5).

[2007/10/22 v1.3]

- `\StringEncodingList` added.
- Safer encoding file loading by ensuring all used catcodes.

[2007/11/11 v1.4]

- Use of package pdftexcmds for LuaTeX support.

[2007/11/25 v1.5]

- Bug in use of `\pdf@filesize` fixed, bug introduced in previous version.

[2008/10/27 v1.6]

- Supported encoding list in documentation fixed.

[2009/12/15 v1.7]

- Encoding clean7bit added.

- Encoding ascii-print added.

[2010/03/01 v1.8]

- Compatibility with ini-TeX.

- Use of package ltxcmds.

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