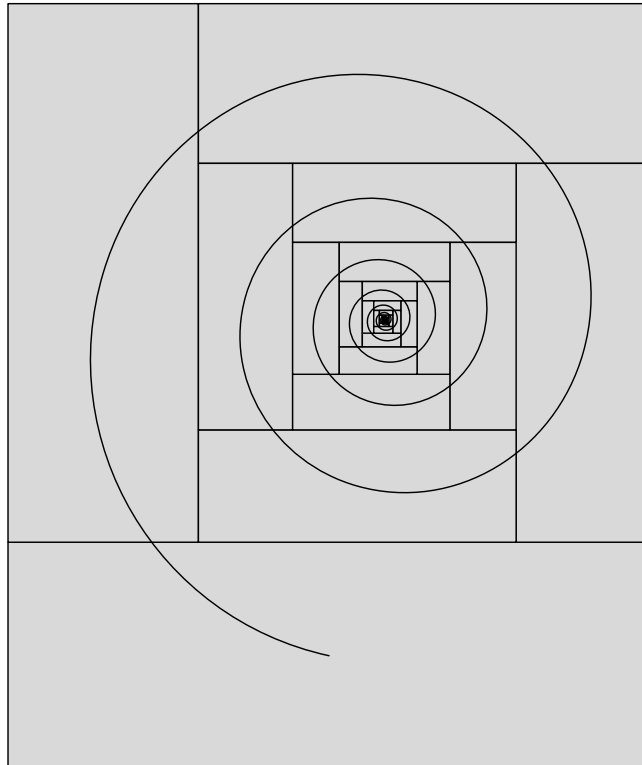B. Jackowski and J. M. Nowacki

TEX Gyre Chorus

THE TECHNICAL DOCUMENTATION OF THE FONT

Welcome to the TEX Gyre Project

The text below is a slightly modified small excerpt from the article "The New Font Project: TEX Gyre" by Hans Hagen, NTG, Jerzy Ludwichowski, GUST, and Volker RW Schaa, DANTE e.V. (http://www.gust.org.pl/projects/e-foundry/tex-gyre/tb86hagen-gyre.pdf). The article presents in detail the origins and scope of the TEX Gyre Project, as well as the plans for the future.

The TEX Gyre Project is a brainchild of Hans Hagen, triggered mainly by the very good reception of the Latin Modern (LM) font project by the TEX community.

The aim is to prepare a set of families of fonts, where each font comprises a broad repertoire of Latin diacritical characters, based on the freely available good quality fonts distributed with Ghostscript. The main transformation will be an "LM-ization" of the fonts, i.e., providing as many diacritical characters per font as were prepared for the Latin Modern font package (ca. 400 diacritical characters, total—nearly 1200) with the aim to cover all European languages as well as some non-European ones (Vietnamese, Navajo).

The idea was suggested by the pdf TEX development team. Their proposal triggered a lively discussion by an informal group of representatives of several TEX user groups—notably Karl Berry (TUG), Hans Hagen (NTG), Jerzy Ludwichowski (GUST), Volker RW Schaa (DANTE)—who suggested that we should approach this project as a research, technical and implementation team, and promised their help in taking care of promotion, integration, supervising and financing.

Since the character sets provided are to be (almost) identical, such "LM-ized" fonts should work with all the TEX packages that the LM fonts work with, which will ease their integration and adoption. The results will be distributed, like the LM fonts, in the form of PostScript Type 1 fonts, OpenType fonts, MetaType1 sources and the supporting TEX machinery.

We emphasize that the preparing of fonts in the OpenType format is an important aspect of the project. OpenType fonts are becoming more and more popular, they are Unicode-based, can be used on various platforms and claim to be a replacement for Type 1 and TrueType fonts. Moreover, Type 1 fonts were declared obsolete by Adobe a few years ago.

Since the TFM format is restricted to 256 distinct character widths, it will still be necessary to prepare multiple metric and encoding files for each font. We look forward to an extended TFM format which will lift this restriction and, in conjunction with Open-Type, simplify delivery and usage of fonts with TEX. We especially look forward to assistance from pdf TEX users, because the pdf TEX team is working on the implementation on the support for OpenType fonts.

An important consideration from Hans Hagen: "In the end, even Ghostscript will benefit, so I can even imagine those fonts ending up in the Ghostscript distribution."

A coverage note

As was said before, the TeX Gyre project, following the Latin Modern project, aims at providing a rich collection of diacritical characters in the attempt to cover as many Latin-based scripts as possible. To our knowledge, the repertoire of characters covers all European languages as well as some other Latin-based alphabets such as Vietnamese and Navajo. We have frequently used the information presented by Michael Everson at the "The Alphabets of Europe" (http://www.evertype.com/alphabets/) web site. If you know about European languages that are not covered completely or if some glyphs have apparently wrong shapes—please let us know.

Although we provide the Cyrillic glyphs, they were just taken over from the original fonts, where available, and it should be stressed that they bear only a provisional character. Similar objections apply also to Greek glyphs programmed by us. That said, we hope to be able to improve the situation in one of the later stages of development.

OpenType Layout features found in TEX Gyre Chorus

script = 'DFLT'
language = <default>
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

script = 'cyrl'
language = <default>
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

script = 'latn'
language = 'AZE '
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

language = 'CRT '
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

language = 'MOL '
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

language = 'ROM '
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

language = 'TRK '
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

language = <default>
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'tnum' 'zero' 'cpsp' 'kern'

Supported Unicode Blocks

```
0x0000 - 0x00FF ANSI
0x0080 - 0x00FF Latin Supplement and C1 Controls
0x0100 - 0x017F Latin Extended-A
0x0370 - 0x03FF Greek and Coptic
0x0400 - 0x04FF Cyrillic
0x1E00 - 0x1EFF Latin Extended Additional
```

Supported Windows Code Pages

```
1250 ANSI Latin 2 (Central Europe)
1251 ANSI Cyrillic
1252 ANSI Latin 1
1254 ANSI Turkish
1257 ANSI Baltic
1258 ANSI Vietnam
```

TeX Gyre Chorus Families

"TeX Gyre Chorus" -> *0369 OThamburgefionst 321/456*

Examples of the OTF features of TeX Gyre Chorus

"TeX Gyre Chorus:-liga" -> *12345 ABC abcflffi*

"TeX Gyre Chorus:+frac" -> *12¾45 ABC abcflffi*

"TeX Gyre Chorus:+onum" -> *0123456789 ABC abc*

"TeX Gyre Chorus:+pnum" -> *0123456789 ABC abc*

"TeX Gyre Chorus:+tnum" -> *0123456789 ABC abc*

"TeX Gyre Chorus:+cpsp" -> *WARSZAWA VAT*

"TeX Gyre Chorus:-cpsp" -> *WARSZAWA VAT*

"TeX Gyre Chorus:-kern" -> *WARSZAWA VAT*

"TeX Gyre Chorus:+zero" -> *0̸12345 ABC abc*

"TeX Gyre Chorus:letterspace=10" -> *012345 ABC abc*

The repertoire of glyphs of TEX Gyre Chorus

Each subcolumn contains: unicode number (if present), glyphs in all variants, the OTF name or the OTF name placed above the Type 1 name (if they differ).

0. No unicodes

´	acute.dup	
Æ	AE.dup	
æ	ae.dup	
،	cedilla.dup	
ˆ	circumflex.dup	
¨	dieresis.dup	
ℓ	l.script.dup / ell	
Ǵ	Gcedilla	
ǵ	gcedilla	
ß	germandbls.dup	
-	hyphen.dup	
Ķ	Kcedilla	
ķ	kcedilla	
Ļ	Lcedilla	

ļ	lcedilla	
¯	macron.dup	
Ņ	Ncedilla	
ņ	ncedilla	
Œ	OE.dup	
œ	oe.dup	
Ø	Oslash.dup	
ø	oslash.dup	
'	quoteleft.dup	
'	quoteright.dup	
Ŗ	Rcedilla	
ŗ	rcedilla	
~	tilde.dup	

1. Standard low unicodes 0020 .. 007E

Unicode	Glyph	Name		Unicode	Glyph	Name
0041	A	A		0065	e	e
0061	a	a		0038	8	eight
0026	&	ampersand		003D	=	equal
005E	^	asciicircum		0021	!	exclam
007E	~	asciitilde		0046	F	F
002A	*	asterisk		0066	f	f
0040	@	at		0035	5	five
0042	B	B		0034	4	four
0062	b	b		0047	G	G
005C	\	backslash		0067	g	g
007C	|	bar		0060	`	grave
007B	{	braceleft		003E	>	greater
007D	}	braceright		0048	H	H
005B	[	bracketleft		0068	h	h
005D	]	bracketright		002D	-	hyphen
0043	C	C		0049	I	I
0063	c	c		0069	i	i
003A	:	colon		004A	J	J
002C	,	comma		006A	j	j
0044	D	D		004B	K	K
0064	d	d		006B	k	k
0024	$	dollar		004C	L	L
0045	E	E		006C	l	l

003C	<	less		0073	*s*	s	
004D	*M*	M		003B	*;*	semicolon	
006D	*m*	m		0037	*7*	seven	
004E	*N*	N		0036	*6*	six	
006E	*n*	n		002F	*/*	slash	
0039	*9*	nine		0020		space	
0023	#	numbersign		0054	*T*	T	
004F	*O*	O		0074	*t*	t	
006F	*o*	o		0033	*3*	three	
0031	*1*	one		0032	*2*	two	
0050	*P*	P		0055	*U*	U	
0070	*p*	p		0075	*u*	u	
0028	(	parenleft		005F	_	underscore	
0029	)	parenright		0056	*V*	V	
0025	%	percent		0076	*v*	v	
002E	.	period		0057	*W*	W	
002B	+	plus		0077	*w*	w	
0051	*Q*	Q		0058	*X*	X	
0071	*q*	q		0078	*x*	x	
003F	*?*	question		0059	*Y*	Y	
0022	"	quotedbl		0079	*y*	y	
0027	'	quotesingle		005A	*Z*	Z	
0052	*R*	R		007A	*z*	z	
0072	*r*	r		0030	*0*	zero	
0053	*S*	S					

2. Standard high unicodes FB00 .. FB06

FB00	ff	f_f ff		FB01	fi	f_i fi
FB03	ffi	f_f_i ffi		FB02	fl	f_l fl
FB04	ffl	f_f_l ffl				

3. Standard other unicodes 0080 .. DFFF (actually in 00A0 .. uni2AB0)

00C1	*Á*	Aacute		1EB3	*ẳ*	abrevehookabove
00E1	*á*	aacute		1EB4	*Ẵ*	Abrevetilde
0102	*Ă*	Abreve		1EB5	*ẵ*	abrevetilde
0103	*ă*	abreve		00C2	*Â*	Acircumflex
1EAE	*Ắ*	Abreveacute		00E2	*â*	acircumflex
1EAF	*ắ*	abreveacute		1EA4	*Ấ*	Acircumflexacute
1EB6	*Ặ*	Abrevedotbelow		1EA5	*ấ*	acircumflexacute
1EB7	*ặ*	abrevedotbelow		1EAC	*Ậ*	Acircumflexdotbelow
1EB0	*Ằ*	Abrevegrave		1EAD	*ậ*	acircumflexdotbelow
1EB1	*ằ*	abrevegrave		1EA6	*Ầ*	Acircumflexgrave
1EB2	*Ẳ*	Abrevehookabove				

1EA7	ầ	acircumflexgrave		042B	Ы	afii10045
1EA8	Ẩ	Acircumflexhookabove		042C	Ь	afii10046
1EA9	ẩ	acircumflexhookabove		042D	Э	afii10047
1EAA	Ẫ	Acircumflextilde		042E	Ю	afii10048
1EAB	ẫ	acircumflextilde		042F	Я	afii10049
00B4	´	acute		0490	Ґ	afii10050
0301	´	uni0301 acutecomb		0402	Ђ	afii10051
0200	Ȁ	Adblgrave		0403	Ѓ	afii10052
0201	ȁ	adblgrave		0404	Є	afii10053
00C4	Ä	Adieresis		0405	Ѕ	afii10054
00E4	ä	adieresis		0406	І	afii10055
1EA0	Ạ	Adotbelow		0407	Ї	afii10056
1EA1	ạ	adotbelow		0408	Ј	afii10057
00C6	Æ	AE		0409	Љ	afii10058
00E6	æ	ae		040A	Њ	afii10059
01FC	Ǽ	AEacute		040B	Ћ	afii10060
01FD	ǽ	aeacute		040C	Ќ	afii10061
0410	А	afii10017		040E	Ў	afii10062
0411	Б	afii10018		0430	а	afii10065
0412	В	afii10019		0431	б	afii10066
0413	Г	afii10020		0432	в	afii10067
0414	Д	afii10021		0433	г	afii10068
0415	Е	afii10022		0434	д	afii10069
0401	Ё	afii10023		0435	е	afii10070
0416	Ж	afii10024		0451	ё	afii10071
0417	З	afii10025		0436	ж	afii10072
0418	И	afii10026		0437	з	afii10073
0419	Й	afii10027		0438	и	afii10074
041A	К	afii10028		0439	й	afii10075
041B	Л	afii10029		043A	к	afii10076
041C	М	afii10030		043B	л	afii10077
041D	Н	afii10031		043C	м	afii10078
041E	О	afii10032		043D	н	afii10079
041F	П	afii10033		043E	о	afii10080
0420	Р	afii10034		043F	п	afii10081
0421	С	afii10035		0440	р	afii10082
0422	Т	afii10036		0441	с	afii10083
0423	У	afii10037		0442	т	afii10084
0424	Ф	afii10038		0443	у	afii10085
0425	Х	afii10039		0444	ф	afii10086
0426	Ц	afii10040		0445	х	afii10087
0427	Ч	afii10041		0446	ц	afii10088
0428	Ш	afii10042		0447	ч	afii10089
0429	Щ	afii10043		0448	ш	afii10090
042A	Ъ	afii10044		0449	щ	afii10091

044A	ъ	afii10092	0E3F	฿	baht
044B	ы	afii10093	2422	␢	blanksymbol
044C	ь	afii10094	02D8	˘	breve
044D	э	afii10095	0306	˘	uni0306 brevecomb
044E	ю	afii10096	0311	̑	uni0311 breveinvertedcomb
044F	я	afii10097	032F	̯	uni032F breveinvertedlowcomb
0452	ђ	afii10099	032E	̮	uni032E brevelowcomb
0453	ѓ	afii10100	00A6	¦	brokenbar
0454	є	afii10101	2022	•	bullet
0455	ѕ	afii10102	0106	Ć	Cacute
0456	і	afii10103	0107	ć	cacute
0457	ї	afii10104	02C7	ˇ	caron
0458	ј	afii10105	030C	̌	uni030C caroncomb
0459	љ	afii10106	010C	Č	Ccaron
045A	њ	afii10107	010D	č	ccaron
045B	ћ	afii10108	00C7	Ç	Ccedilla
045C	ќ	afii10109	00E7	ç	ccedilla
045E	ў	afii10110	0108	Ĉ	Ccircumflex
040F	Џ	afii10145	0109	ĉ	ccircumflex
045F	џ	afii10193	010A	Ċ	Cdotaccent
04D9	ә	afii10846	010B	ċ	cdotaccent
00C0	À	Agrave	00B8	¸	cedilla
00E0	à	agrave	00A2	¢	cent
1EA2	Ả	Ahookabove	2103	℃	centigrade
1EA3	ả	ahookabove	02C6	ˆ	circumflex
0100	Ā	Amacron	0302	̂	uni0302 circumflexcomb
0101	ā	amacron	20A1	₡	colonmonetary
2222	∢	anglearc	0326	̦	uni0326 commaaccentcomb
2329	⟨	angleleft	00A9	©	copyright
232A	⟩	angleright	00A4	¤	currency
0104	Ą	Aogonek	2020	†	dagger
0105	ą	aogonek	2021	‡	daggerdbl
2248	≈	approxequal	27E6	⟦	dblbracketleft
00C5	Å	Aring	27E7	⟧	dblbracketright
00E5	å	aring	030F	̏	uni030F dblgravecomb
01FA	Ǻ	Aringacute	2016	‖	dblverticalbar
01FB	ǻ	aringacute	010E	Ď	Dcaron
2193	↓	uni2193 arrowdown	010F	ď	dcaron
2190	←	uni2190 arrowleft	0110	Đ	Dcroat
2192	→	uni2192 arrowright	0111	đ	dcroat
2191	↑	uni2191 arrowup	1E0C	Ḍ	D_uni0323 Ddotbelow
2217	∗	asterisk.math asteriskmath	1E0D	ḍ	d_uni0323 ddotbelow
00C3	Ã	Atilde			
00E3	ã	atilde			

00B0	°	degree		0112	Ē	Emacron
0394	Δ	Delta		0113	ē	emacron
2300	⌀	diameter		2014	—	emdash
00A8	¨	dieresis		2013	–	endash
0308	¨	uni0308 dieresiscomb		014A	Ŋ	Eng
				014B	ŋ	eng
2052	⁒	discount		0118	Ę	Eogonek
00F7	÷	divide		0119	ę	eogonek
26AE	⚮	divorced		212E	e	estimated
20AB	₫	dong		00D0	Ð	Eth
02D9	˙	dotaccent		00F0	ð	eth
0307	˙	uni0307 dotaccentcomb		1EBC	Ẽ	Etilde
0323	.	uni0323 dotbelowcomb		1EBD	ẽ	etilde
0131	ı	dotlessi		20AC	€	Euro
00C9	É	Eacute		00A1	¡	exclamdown
00E9	é	eacute		0192	ƒ	florin
0114	Ĕ	Ebreve		2044	⁄	fraction
0115	ĕ	ebreve		2215	∕	fraction.alt
011A	Ě	Ecaron		01F4	Ǵ	Gacute
011B	ě	ecaron		01F5	ǵ	gacute
00CA	Ê	Ecircumflex		011E	Ğ	Gbreve
00EA	ê	ecircumflex		011F	ğ	gbreve
1EBE	Ế	Ecircumflexacute		01E6	Ǧ	Gcaron
1EBF	ế	ecircumflexacute		01E7	ǧ	gcaron
1EC6	Ệ	Ecircumflexdotbelow		011C	Ĝ	Gcircumflex
1EC7	ệ	ecircumflexdotbelow		011D	ĝ	gcircumflex
1EC0	Ề	Ecircumflexgrave		0122	Ģ	Gcommaaccent
1EC1	ề	ecircumflexgrave		0123	ģ	gcommaaccent
1EC2	Ể	Ecircumflexhookabove		0120	Ġ	Gdotaccent
1EC3	ể	ecircumflexhookabove		0121	ġ	gdotaccent
1EC4	Ễ	Ecircumflextilde		00DF	ß	germandbls
1EC5	ễ	ecircumflextilde		0300	`	uni0300 gravecomb
0204	Ȅ	Edblgrave		2265	≥	greaterequal
0205	ȅ	edblgrave		2A7E	⩾	greaterequal.slant greaterorequalslant
00CB	Ë	Edieresis				
00EB	ë	edieresis		00AB	«	guillemotleft
0116	Ė	Edotaccent		00BB	»	guillemotright
0117	ė	edotaccent		2039	‹	guilsinglleft
1EB8	Ẹ	Edotbelow		203A	›	guilsinglright
1EB9	ẹ	edotbelow		0126	Ħ	Hbar
00C8	È	Egrave		0127	ħ	hbar
00E8	è	egrave		0124	Ĥ	Hcircumflex
1EBA	Ẻ	Ehookabove		0125	ĥ	hcircumflex
1EBB	ẻ	ehookabove		1E24	Ḥ	H_uni0323 Hdotbelow
2026	…	ellipsis		1E25	ḥ	h_uni0323 hdotbelow

0309	ˀ		uni0309 hookabovecomb
02DD	˝		hungarumlaut
030B	˝		uni030B hungarumlautcomb
00CD	*Í*		Iacute
00ED	*í*		iacute
012C	*Ĭ*		Ibreve
012D	*ĭ*		ibreve
00CE	*Î*		Icircumflex
00EE	*î*		icircumflex
0208	*Ȉ*		Idblgrave
0209	*ȉ*		idblgrave
00CF	*Ï*		Idieresis
00EF	*ï*		idieresis
0130	*İ*		Idotaccent
1ECA	*Ị*		Idotbelow
1ECB	*ị*		idotbelow
00CC	*Ì*		Igrave
00EC	*ì*		igrave
1EC8	*Ỉ*		Ihookabove
1EC9	*ỉ*		ihookabove
0132	*IJ*		I_J IJ
0133	*ij*		i_j ij
012A	*Ī*		Imacron
012B	*ī*		imacron
221E	∞		infinity
203D	‽		interrobang
012E	*Į*		Iogonek
012F	*į*		iogonek
0128	*Ĩ*		Itilde
0129	*ĩ*		itilde
0134	*Ĵ*		Jcircumflex
0135	*ĵ*		jcircumflex
0136	*Ķ*		Kcommaaccent
0137	*ķ*		kcommaaccent
0139	*Ĺ*		Lacute
013A	*ĺ*		lacute
013D	*Ľ*		Lcaron
013E	*ľ*		lcaron
013B	*Ļ*		Lcommaaccent
013C	*ļ*		lcommaaccent
013F	*Ŀ*		Ldot
0140	*ŀ*		ldot
1E36	*Ḷ*		L_uni0323 Ldotbelow
1E37	*ḷ*		l_uni0323 ldotbelow
1E38	*Ḹ*		L_uni0323_uni0304.cap Ldotbelowmacron
1E39	*ḹ*		l_uni0323_uni0304 ldotbelowmacron
2264	≤		lessequal
2A7D	⩽		lessequal.slant lessorequalslant
20A4	₤		lira
00AC	¬		logicalnot
017F	*ſ*		longs
25CA	◊		lozenge
2113	*ℓ*		l.script lscript
0141	*Ł*		Lslash
0142	*ł*		lslash
00AF	¯		macron
0304	¯		uni0304 macroncomb
26AD	⚭		married
1E42	*Ṃ*		M_uni0323 Mdotbelow
1E43	*ṃ*		m_uni0323 mdotbelow
2127	℧		uni2127 mho
2212	−		minus
2213	∓		minusplus
00B5	µ		mu
00D7	×		multiply
266A	♪		uni266A musicalnote
0143	*Ń*		Nacute
0144	*ń*		nacute
20A6	*₦*		naira
00A0			uni00A0 nbspace
0147	*Ň*		Ncaron
0148	*ň*		ncaron
0145	*Ņ*		Ncommaaccent
0146	*ņ*		ncommaaccent
1E44	*Ṅ*		N_uni0307.cap Ndotaccent
1E45	*ṅ*		n_uni0307 ndotaccent
1E46	*Ṇ*		N_uni0323 Ndotbelow
1E47	*ṇ*		n_uni0323 ndotbelow
2116	*№*		afii61352 nomero
2260	≠		notequal
00D1	*Ñ*		Ntilde
00F1	*ñ*		ntilde
00D3	*Ó*		Oacute

00F3	*ó*	oacute		03A9	*Ω*	Omega
014E	*Ŏ*	Obreve		00BD	½	onehalf
014F	*ŏ*	obreve		00BC	¼	onequarter
00D4	*Ô*	Ocircumflex		00B9	*¹*	one.superior
00F4	*ô*	ocircumflex		01EA	*Ǫ*	Oogonek
1ED0	*Ố*	Ocircumflexacute		01EB	*ǫ*	oogonek
1ED1	*ố*	ocircumflexacute		25E6	°	openbullet
1ED8	*Ộ*	Ocircumflexdotbelow		00AA	*ª*	ordfeminine
1ED9	*ộ*	ocircumflexdotbelow		00BA	*º*	ordmasculine
1ED2	*Ồ*	Ocircumflexgrave		00D8	*Ø*	Oslash
1ED3	*ồ*	ocircumflexgrave		00F8	*ø*	oslash
1ED4	*Ổ*	Ocircumflexhookabove		01FE	*Ǿ*	Oslashacute
1ED5	*ổ*	ocircumflexhookabove		01FF	*ǿ*	oslashacute
1ED6	*Ỗ*	Ocircumflextilde		00D5	*Õ*	Otilde
1ED7	*ỗ*	ocircumflextilde		00F5	*õ*	otilde
020C	*Ȍ*	Odblgrave		00B6	*¶*	paragraph
020D	*ȍ*	odblgrave		2202	*∂*	partialdiff
00D6	*Ö*	Odieresis		00B7	·	periodcentered
00F6	*ö*	odieresis		2031	*‰o*	permyriad
1ECC	*Ọ*	Odotbelow		2030	*‰*	perthousand
1ECD	*ọ*	odotbelow		20B1	*₱*	peso
0152	*Œ*	OE		00B1	±	plusminus
0153	*œ*	oe		2117	*℗*	published
02DB	*˛*	ogonek		00BF	*¿*	questiondown
00D2	*Ò*	Ograve		2045	*⁅*	quillbracketleft
00F2	*ò*	ograve		2046	*⁆*	quillbracketright
2126	*Ω*	ohm		201E	*„*	quotedblbase
1ECE	*Ỏ*	Ohookabove		201C	*"*	quotedblleft
1ECF	*ỏ*	ohookabove		201D	*"*	quotedblright
01A0	*Ơ*	Ohorn		2018	*'*	quoteleft
01A1	*ơ*	ohorn		2019	*'*	quoteright
1EDA	*Ớ*	Ohornacute		201A	*‚*	quotesinglbase
1EDB	*ớ*	ohornacute		0154	*Ŕ*	Racute
1EE2	*Ợ*	Ohorndotbelow		0155	*ŕ*	racute
1EE3	*ợ*	ohorndotbelow		221A	*√*	radical
1EDC	*Ờ*	Ohorngrave		0158	*Ř*	Rcaron
1EDD	*ờ*	ohorngrave		0159	*ř*	rcaron
1EDE	*Ở*	Ohornhookabove		0156	*Ŗ*	Rcommaaccent
1EDF	*ở*	ohornhookabove		0157	*ŗ*	rcommaaccent
1EE0	*Ỡ*	Ohorntilde		0210	*Ȑ*	Rdblgrave
1EE1	*ỡ*	ohorntilde		0211	*ȑ*	rdblgrave
0150	*Ő*	Ohungarumlaut		1E58	*Ṙ*	R_uni0307.cap Rdotaccent
0151	*ő*	ohungarumlaut				
014C	*Ō*	Omacron		1E59	*ṙ*	r_uni0307 rdotaccent
014D	*ō*	omacron		1E5A	*Ṛ*	R_uni0323 Rdotbelow

1E5B	ṛ	r_uni0323 rdotbelow		00FA	ú	uacute
1E5C	Ṝ	R_uni0323_uni0304.cap Rdotbelowmacron		016C	Ŭ	Ubreve
1E5D	ṝ	r_uni0323_uni0304 rdotbelowmacron		016D	ŭ	ubreve
211E	℞	recipe		00DB	Û	Ucircumflex
203B	※	referencemark		00FB	û	ucircumflex
00AE	®	registered		0214	Ȕ	Udblgrave
02DA	°	ring		0215	ȕ	udblgrave
030A	°	uni030A ringcomb		00DC	Ü	Udieresis
015A	Ś	Sacute		00FC	ü	udieresis
015B	ś	sacute		1EE4	Ụ	Udotbelow
0160	Š	Scaron		1EE5	ụ	udotbelow
0161	š	scaron		00D9	Ù	Ugrave
015E	Ş	Scedilla		00F9	ù	ugrave
015F	ş	scedilla		1EE6	Ủ	Uhookabove
015C	Ŝ	Scircumflex		1EE7	ủ	uhookabove
015D	ŝ	scircumflex		01AF	Ư	Uhorn
0218	Ș	uni0218 Scommaaccent		01B0	ư	uhorn
0219	ș	uni0219 scommaaccent		1EE8	Ứ	Uhornacute
00A7	§	section		1EE9	ứ	uhornacute
2120	℠	servicemark		1EF0	Ự	Uhorndotbelow
00AD	-	uni00AD sfthyphen		1EF1	ự	uhorndotbelow
22C6	⋆	star		1EEA	Ừ	Uhorngrave
00A3	£	sterling		1EEB	ừ	uhorngrave
2211	∑	summation		1EEC	Ử	Uhornhookabove
0164	Ť	Tcaron		1EED	ử	uhornhookabove
0165	ť	tcaron		1EEE	Ữ	Uhorntilde
0162	Ţ	Tcedilla		1EEF	ữ	uhorntilde
0163	ţ	tcedilla		0170	Ű	Uhungarumlaut
021A	Ț	uni021A Tcommaaccent		0171	ű	uhungarumlaut
021B	ț	uni021B tcommaaccent		016A	Ū	Umacron
1E6C	Ṭ	T_uni0323 Tdotbelow		016B	ū	umacron
1E6D	ṭ	t_uni0323 tdotbelow		0400	Ѐ	uni0400
00DE	Þ	Thorn		040D	Ѝ	uni040D
00FE	þ	thorn		0450	ѐ	uni0450
00BE	¾	threequarters		045D	ѝ	uni045D
00B3	³	three.superior		048D	ҍ	uni048D
02DC	˜	tilde		048F	ҏ	uni048F
0303	˜	uni0303 tildecomb		0496	Ж	uni0496
2122	™	trademark		0497	ж	uni0497
00B2	²	two.superior		0498	Ҙ	uni0498
00DA	Ú	Uacute		04AE	Ү	uni04AE
				04B4	Ҵ	uni04B4
				04B5	ҵ	uni04B5
				04C0	I	uni04C0
				04C1	Ӂ	uni04C1
				04C2	ӂ	uni04C2

5. Private [acc] unicodes EA00 .. EAFF (actually EA00 .. EA17)

EA00	˘̕	space_uni0306_uni0301.cap Breveacute	EA0D	̑̀	space_uni0302_uni0300.cap Circumflexgrave
EA01	˘̕	space_uni0306_uni0301 breveacute	EA0E	̑̀	space_uni0302_uni0300 circumflexgrave
EA02	˘̀	space_uni0306_uni0300.cap Brevegrave	EA0F	̑̉	space_uni0302_uni0309.cap Circumflexhookabove
EA03	˘̀	space_uni0306_uni0300 brevegrave	EA10	̑̉	space_uni0302_uni0309 circumflexhookabove
EA04	˘̉	space_uni0306_uni0309.cap Brevehookabove	EA11	̑̃	space_uni0302_uni0303.cap Circumflextilde
EA05	˘̉	space_uni0306_uni0309 brevehookabove	EA12	̑̃	space_uni0302_uni0303 circumflextilde
EA06	̑	space_uni0311.cap Breveinverted	EA13	̉	space_uni0309.cap Hookabove
EA07	̑	space_uni0311 breveinverted	EA14	̉	space_uni0309 hookabove
EA08	̑	space_uni032F breveinvertedlow	EA15	̛	space_uni031B horn
EA09	˜̃	space_uni0306_uni0303.cap Brevetilde	EA16	̊̕	space_uni030A_uni0301.cap Ringacute
EA0A	˜̃	space_uni0306_uni0303 brevetilde	EA17	̊̕	space_uni030A_uni0301 ringacute
EA0B	̑̕	space_uni0302_uni0301.cap Circumflexacute			
EA0C	̑̕	space_uni0302_uni0301 circumflexacute			

6. Private [misc] unicodes EB00 .. EBFF (actually EB00 .. EB80)

EB02	´	acute.ts1	EB2C	`	grave.ts1
EB03	Ą́	Aogonekacute	EB2D	G̃	guarani
EB04	ą́	aogonekacute	EB30	″	hungarumlaut.ts1
EB05	@	at.alt	EB31	-	hyphen.alt
EB08	○	bigcircle	EB32	-	hyphen.prop
EB09	★	star.alt born	EB33	⸗	hyphendbl
EB0A	˘	breve.ts1	EB34	⸗	hyphendbl.alt
EB0D	ˇ	caron.ts1	EB80	ı	i.TRK
EB0F	◉	copyleft	EB37	Į́	Iogonekacute
EB10		cwm	EB38	į́	iogonekacute
EB11		cwmascender	EB3C	J́	Jacute
EB12		cwmcapital	EB3D	j́	jacute
EB15	‟	dblgrave.ts1	EB42	☙	leaf
EB16	†	died	EB45	‾	macron.ts1
EB17	¨	dieresis.ts1	EB4A	Ǫ́	Oogonekacute
EB19	.	space_uni0323 dotbelow	EB4B	ǫ́	oogonekacute
EB1E	Ƨ	E.reversed	EB4E	¶	paragraph.alt
EB1F	ə	e.reversed	EB4F	o	perthousandzero
EB20	Ę́	Eogonekacute	EB54	„	quotedblbase.ts1
EB21	ę́	eogonekacute	EB58	‚	quotesinglbase.ts1
EB2A	ſS	S_S Germandbls	EB59	'	quotesingle.ts1
EB2B	ɋ	gnaborretni	EB5C	®	registered.alt
			EB62	⌢	suppress
			EB65	‿	tieaccentcapital

EB66	‾	tieaccentcapital.new
EB67	⁓	tieaccentlowercase
EB68	⁓	tieaccentlowercase.new
EB69	~	space_uni0330 tildelow

EB6D	—	uni2014.alt2 twelveudash
EB70	𝒰	Ubreveinvertedlow
EB71	𝓊	ubreveinvertedlow

7. Private unicodes [math] EC00 .. E??? (actually EC00 .. EC79), empty so far

8. Other private unicodes in E000 .. F8FF

F6C9	´	acute.cap Acute		F63D	5	five.prop
E301	´	uni0301.cap Acutecomb		F735	5	five.oldstyle
EFEE	˘	breve.cap Breve		F648	5	five.taboldstyle
E306	˘	uni0306.cap Brevecomb		F63C	4	four.prop
E311	̑	uni0311.cap Breveinvertedcomb		F734	4	four.oldstyle
F6CA	ˇ	caron.cap Caron		F647	4	four.taboldstyle
E30C	ˇ	uni030C.cap Caroncomb		F6CE	`	grave.cap Grave
F7A2	¢	cent.oldstyle		E300	`	uni0300.cap Gravecomb
EFF7	^	circumflex.cap Circumflex		E309	̉	uni0309.cap Hookabovecomb
E302	^	uni0302.cap Circumflexcomb		F6CF	″	hungarumlaut.cap Hungarumlaut
F6C3	,	commaaccent		E30B	″	uni030B.cap Hungarumlautcomb
F6D1	˘	breve.cyrcap cyrBreve		F6D0	¯	macron.cap Macron
F6D4	˘	breve.cyr cyrbreve		E304	¯	uni0304.cap Macroncomb
F6D2	^	circumflex.cyrcap cyrFlex		F641	9	nine.prop
F6D5	^	circumflex.cyr cyrflex		F739	9	nine.oldstyle
F6D6	̏	space_uni030F.cap dblGrave		F64C	9	nine.taboldstyle
F6D3	̏	space_uni030F dblgrave		F6DC	1	one.prop
E30F	̏	uni030F.cap Dblgravecomb		F731	1	one.oldstyle
F6CB	¨	dieresis.cap Dieresis		F644	1	one.taboldstyle
E308	¨	uni0308.cap Dieresiscomb		EFF3	°	ring.cap Ring
F724	$	dollar.oldstyle		E30A	°	uni030A.cap Ringcomb
EFED	˙	dotaccent.cap Dotaccent		F63F	7	seven.prop
E307	˙	uni0307.cap Dotaccentcomb		F737	7	seven.oldstyle
F6BE	ȷ	j.dotless dotlessj		F64A	7	seven.taboldstyle
F640	8	eight.prop		F63E	6	six.prop
F738	8	eight.oldstyle		F736	6	six.oldstyle
F64B	8	eight.taboldstyle		F649	6	six.taboldstyle
E09B	fk	f_k		F63B	3	three.prop
				F733	3	three.oldstyle
				F6DE	—	uni2014.alt1 threequartersemdash
				F646	3	three.taboldstyle
				EFF5	~	tilde.cap Tilde

E303	~	uni0303.cap Tildecomb
F63A	2	two.prop
F732	2	two.oldstyle
F645	2	two.taboldstyle

F639	0	zero.prop
F638	0	zero.slash
F730	o	zero.oldstyle
F643	o	zero.taboldstyle

TeX Gyre Chorus: CS (CS TUG) encoding table

1 x01 Δ	41 x29)	75 x4B 𝒦	109 x6D m	150 x96 ◊	189 xBD ť	224 xE0 ŕ
10 x0A Ω	42 x2A *	76 x4C ℒ	110 x6E n	151 x97 f	190 xBE ž	225 xE1 á
11 x0B ff	43 x2B +	77 x4D ℳ	111 x6F o	152 x98 Ä	191 xBF ź	226 xE2 â
12 x0C fi	44 x2C ,	78 x4E 𝒩	112 x70 p		192 xC0 Ŕ	227 xE3 ã
13 x0D fl	45 x2D -	79 x4F O	113 x71 q	154 x9A ľ	193 xC1 Á	228 xE4 ä
14 x0E ffi	46 x2E .	80 x50 P	114 x72 r		194 xC2 Â	229 xE5 ĺ
15 x0F ffl	47 x2F /	81 x51 Q	115 x73 s	156 x9C ľ	195 xC3 Ă	230 xE6 ď
16 x10 ı	48 x30 0	82 x52 ℛ	116 x74 t	157 x9D ⌊	196 xC4 Ä	231 xE7 ç
17 x11 j	49 x31 1	83 x53 S	117 x75 u	158 x9E «	197 xC5 Ĺ	232 xE8 ě
18 x12 `	50 x32 2	84 x54 T	118 x76 v	159 x9F »	198 xC6 Ć	233 xE9 é
19 x13 ´	51 x33 3	85 x55 𝒰	119 x77 w		199 xC7 Ç	234 xEA ę
20 x14 ˇ	52 x34 4	86 x56 𝒱	120 x78 x	161 xA1 Ą	200 xC8 Č	235 xEB ë
21 x15 ˘	53 x35 5	87 x57 𝒲	121 x79 y		201 xC9 É	236 xEC ě
22 x16 ¯	54 x36 6	88 x58 𝒳	122 x7A z	163 xA3 Ł	202 xCA Ę	237 xED í
23 x17 ˚	55 x37 7	89 x59 𝒴	123 x7B ─	164 xA4 ¤	203 xCB Ë	238 xEE î
24 x18 ¸	56 x38 8	90 x5A ℤ	124 x7C ──	165 xA5 Ľ	204 xCC Ě	239 xEF ď
25 x19 ß	57 x39 9	91 x5B [	125 x7D ˝	166 xA6 Ś	205 xCD Í	240 xF0 đ
26 x1A æ	58 x3A :	92 x5C \	126 x7E ˜	167 xA7 §	206 xCE Î	241 xF1 ń
27 x1B œ	59 x3B ;	93 x5D]	127 x7F ˇ		207 xCF Ď	242 xF2 ň
28 x1C ø	60 x3C <	94 x5E ↑	128 x80 …	169 xA9 Š	208 xD0 Đ	243 xF3 ó
29 x1D Æ	61 x3D =	95 x5F ˙	129 x81 ⌅	170 xAA Ş	209 xD1 Ń	244 xF4 ô
30 x1E Œ	62 x3E >	96 x60 '	130 x82 ⌅	171 xAB Ť	210 xD2 Ň	245 xF5 ő
31 x1F Ø	63 x3F ?	97 x61 a	131 x83 •	172 xAC Ź	211 xD3 Ó	246 xF6 ö
32 x20 ⌴	64 x40 @	98 x62 b	132 x84 Ł		212 xD4 Ô	247 xF7 ÷
33 x21 !	65 x41 𝒜	99 x63 c	133 x85 §	174 xAE Ž	213 xD5 Ő	248 xF8 ř
34 x22 "	66 x42 ℬ	100 x64 d	134 x86 €	175 xAF Ż	214 xD6 Ö	249 xF9 ů
35 x23 #	67 x43 𝒞	101 x65 e		176 xB0 °	215 xD7 ×	250 xFA ú
36 x24 $	68 x44 𝒟	102 x66 f	136 x88 ™	177 xB1 ą	216 xD8 Ř	251 xFB û
37 x25 %	69 x45 ℰ	103 x67 g	137 x89 ©	179 xB3 Ť	217 xD9 Ů	252 xFC ü
38 x26 &	70 x46 ℱ	104 x68 h	138 x8A ®	181 xB5 ľ	218 xDA Ú	253 xFD ý
39 x27 '	71 x47 𝒢	105 x69 i		182 xB6 š	219 xDB Ű	254 xFE ţ
40 x28 (	72 x48 ℋ	106 x6A j	141 x8D ‰	184 xB8 d	220 xDC Ü	255 xFF ˙
	73 x49 ℐ	107 x6B 𝒦	142 x8E «	185 xB9 š	221 xDD Ý	
	74 x4A 𝒥	108 x6C ℓ	143 x8F »	186 xBA ş	222 xDE Ţ	
			149 x95 f	187 xBB ť		
				188 xBC ž		

TeX Gyre Chorus: EC (Cork aka T1) encoding table

0 x00	37 x25 %	74 x4A J	111 x6F o	148 x94 Ť	185 xB9 ź
1 x01	38 x26 &	75 x4B K	112 x70 p	149 x95 Ţ	186 xBA ž
2 x02	39 x27 '	76 x4C L	113 x71 q	150 x96 Ŭ	187 xBB ż
3 x03	40 x28 (	77 x4D M	114 x72 r	151 x97 Ű	188 xBC ij
4 x04	41 x29)	78 x4E N	115 x73 s	152 x98 Ÿ	189 xBD ı
5 x05	42 x2A *	79 x4F O	116 x74 t	153 x99 Ź	190 xBE ŀ
6 x06	43 x2B +	80 x50 P	117 x75 u	154 x9A Ž	191 xBF ł
7 x07	44 x2C ,	81 x51 Q	118 x76 v	155 x9B Ż	192 xC0 À
8 x08	45 x2D -	82 x52 R	119 x77 w	156 x9C IJ	193 xC1 Á
9 x09	46 x2E .	83 x53 S	120 x78 x	157 x9D ı	194 xC2 Â
10 x0A	47 x2F /	84 x54 T	121 x79 y	158 x9E đ	195 xC3 Ã
11 x0B	48 x30 0	85 x55 U	122 x7A z	159 x9F §	196 xC4 Ä
12 x0C	49 x31 1	86 x56 V	123 x7B {	160 xA0 ă	197 xC5 Å
13 x0D	50 x32 2	87 x57 W	124 x7C |	161 xA1 ą	198 xC6 Æ
14 x0E	51 x33 3	88 x58 X	125 x7D }	162 xA2 ć	199 xC7 Ç
15 x0F	52 x34 4	89 x59 Y	126 x7E ~	163 xA3 č	200 xC8 È
16 x10	53 x35 5	90 x5A Z	127 x7F	164 xA4 ď	201 xC9 É
17 x11	54 x36 6	91 x5B [	128 x80 Ă	165 xA5 ě	202 xCA Ê
18 x12	55 x37 7	92 x5C \	129 x81 Ą	166 xA6 ę	203 xCB Ë
19 x13	56 x38 8	93 x5D]	130 x82 Ć	167 xA7 ğ	204 xCC Ì
20 x14	57 x39 9	94 x5E ^	131 x83 Č	168 xA8 ĺ	205 xCD Í
21 x15	58 x3A :	95 x5F _	132 x84 Ď	169 xA9 ľ	206 xCE Î
22 x16	59 x3B ;	96 x60 `	133 x85 Ě	170 xAA ŧ	207 xCF Ï
23 x17	60 x3C <	97 x61 a	134 x86 Ę	171 xAB ń	208 xD0 Đ
24 x18	61 x3D =	98 x62 b	135 x87 Ğ	172 xAC ň	209 xD1 Ñ
25 x19	62 x3E >	99 x63 c	136 x88 Ĺ	173 xAD ŋ	210 xD2 Ò
26 x1A	63 x3F ?	100 x64 d	137 x89 Ľ	174 xAE ő	211 xD3 Ó
27 x1B ff	64 x40 @	101 x65 e	138 x8A Ł	175 xAF ŕ	212 xD4 Ô
28 x1C fi	65 x41 A	102 x66 f	139 x8B Ń	176 xB0 ř	213 xD5 Õ
29 x1D fl	66 x42 B	103 x67 g	140 x8C Ň	177 xB1 ś	214 xD6 Ö
30 x1E ffi	67 x43 C	104 x68 h	141 x8D Ŋ	178 xB2 š	215 xD7 Œ
31 x1F ffl	68 x44 D	105 x69 i	142 x8E Ő	179 xB3 ş	216 xD8 Ø
32 x20	69 x45 E	106 x6A j	143 x8F Ŕ	180 xB4 ť	217 xD9 Ù
33 x21 !	70 x46 F	107 x6B k	144 x90 Ř	181 xB5 ţ	218 xDA Ú
34 x22 "	71 x47 G	108 x6C l	145 x91 Ś	182 xB6 ŭ	219 xDB Û
35 x23 #	72 x48 H	109 x6D m	146 x92 Š	183 xB7 ű	220 xDC Ü
36 x24 $	73 x49 I	110 x6E n	147 x93 Ş	184 xB8 ÿ	221 xDD Ý
					222 xDE Þ
					223 xDF SS
					224 xE0 à
					225 xE1 á
					226 xE2 â
					227 xE3 ã
					228 xE4 ä
					229 xE5 å
					230 xE6 æ
					231 xE7 ç
					232 xE8 è
					233 xE9 é
					234 xEA ê
					235 xEB ë
					236 xEC ì
					237 xED í
					238 xEE î
					239 xEF ï
					240 xF0 ð
					241 xF1 ñ
					242 xF2 ò
					243 xF3 ó
					244 xF4 ô
					245 xF5 õ
					246 xF6 ö
					247 xF7 œ
					248 xF8 ø
					249 xF9 ù
					250 xFA ú
					251 xFB û
					252 xFC ü
					253 xFD ý
					254 xFE þ
					255 xFF ß

TeX Gyre Chorus: EL (European letters) encoding table

0 x00	37 x25 *ff*	74 x4A *J*	111 x6F *o*	148 x94 *Ť*	185 xB9 *u̧*	222 xDE *Þ*
1 x01 *Ă*	38 x26 *ß*	75 x4B *K*	112 x70 *p*	149 x95 *Ţ*	186 xBA *ŵ*	223 xDF *Ÿ*
2 x02 *Ā*	39 x27 *'*	76 x4C *L*	113 x71 *q*	150 x96 *Ŭ*	187 xBB *ỳ*	224 xE0 *à*
3 x03 *Ą*	40 x28 *(*	77 x4D *M*	114 x72 *r*	151 x97 *Ů*	188 xBC *ŷ*	225 xE1 *á*
4 x04 *Ć*	41 x29 *)*	78 x4E *N*	115 x73 *s*	152 x98 *Ū*	189 xBD *ź*	226 xE2 *â*
5 x05 *Č*	42 x2A *j*	79 x4F *O*	116 x74 *t*	153 x99 *Ų*	190 xBE *ž*	227 xE3 *ã*
6 x06 *Ĉ*	43 x2B *ɟ*	80 x50 *P*	117 x75 *u*	154 x9A *Ŵ*	191 xBF *ż*	228 xE4 *ä*
7 x07 *Ď*	44 x2C *,*	81 x51 *Q*	118 x76 *v*	155 x9B *Ɔ*	192 xC0 *À*	229 xE5 *å*
8 x08 *Đ*	45 x2D *-*	82 x52 *R*	119 x77 *w*	156 x9C *Ɔ*	193 xC1 *Á*	230 xE6 *æ*
9 x09 *Ě*	46 x2E *.*	83 x53 *S*	120 x78 *x*	157 x9D *Ź*	194 xC2 *Â*	231 xE7 *ç*
10 x0A *Ė*	47 x2F */*	84 x54 *T*	121 x79 *y*	158 x9E *Ž*	195 xC3 *Ã*	232 xE8 *è*
11 x0B *Ē*	48 x30 *0*	85 x55 *U*	122 x7A *z*	159 x9F *Ż*	196 xC4 *Ä*	233 xE9 *é*
12 x0C *Ę*	49 x31 *1*	86 x56 *V*	123 x7B *đ*	160 xA0 *ı*	197 xC5 *Å*	234 xEA *ê*
13 x0D *Ğ*	50 x32 *2*	87 x57 *W*	124 x7C *ħ*	161 xA1 *ī*	198 xC6 *Æ*	235 xEB *ë*
14 x0E *Ĝ*	51 x33 *3*	88 x58 *X*	125 x7D *»*	162 xA2 *ɉ*	199 xC7 *Ç*	236 xEC *ì*
15 x0F *Ġ*	52 x34 *4*	89 x59 *Y*	126 x7E *ffi*	163 xA3 *ĸ*	200 xC8 *È*	237 xED *í*
16 x10 —'	53 x35 *5*	90 x5A *Z*	127 x7F *ffl*	164 xA4 *ĺ*	201 xC9 *É*	238 xEE *î*
17 x11 *ă*	54 x36 *6*	91 x5B *[*	128 x80 *ì*	165 xA5 *ľ*	202 xCA *Ê*	239 xEF *ï*
18 x12 *ā*	55 x37 *7*	92 x5C *H*	129 x81 *Ī*	166 xA6 *ŧ*	203 xCB *Ë*	240 xF0 *ð*
19 x13 *ą*	56 x38 *8*	93 x5D *]*	130 x82 *Į*	167 xA7 *ɉ*	204 xCC *Ì*	241 xF1 *ñ*
20 x14 *ć*	57 x39 *9*	94 x5E *fi*	131 x83 *K*	168 xA8 *ń*	205 xCD *Í*	242 xF2 *ò*
21 x15 *č*	58 x3A *:*	95 x5F *fl*	132 x84 *Ĺ*	169 xA9 *ñ*	206 xCE *Î*	243 xF3 *ó*
22 x16 *ĉ*	59 x3B *;*	96 x60 *'*	133 x85 *Ľ*	170 xAA *ŋ*	207 xCF *Ï*	244 xF4 *ô*
23 x17 *dʹ*	60 x3C *‹*	97 x61 *a*	134 x86 *Ŀ*	171 xAB *ǒ*	208 xD0 *Đ*	245 xF5 *õ*
24 x18 *đ*	61 x3D *—*	98 x62 *b*	135 x87 *Ł*	172 xAC *ō*	209 xD1 *Ñ*	246 xF6 *ö*
25 x19 *ě*	62 x3E *›*	99 x63 *c*	136 x88 *Ń*	173 xAD *ŕ*	210 xD2 *Ò*	247 xF7 *œ*
26 x1A *ė*	63 x3F *?*	100 x64 *d*	137 x89 *Ň*	174 xAE *ř*	211 xD3 *Ó*	248 xF8 *ø*
27 x1B *ē*	64 x40 *@*	101 x65 *e*	138 x8A *Ņ*	175 xAF *ŗ*	212 xD4 *Ô*	249 xF9 *ù*
28 x1C *ę*	65 x41 *A*	102 x66 *f*	139 x8B *Ŏ*	176 xB0 *ſ*	213 xD5 *Õ*	250 xFA *ú*
29 x1D *ğ*	66 x42 *B*	103 x67 *g*	140 x8C *Ō*	177 xB1 *ś*	214 xD6 *Ö*	251 xFB *û*
30 x1E *ĝ*	67 x43 *C*	104 x68 *h*	141 x8D *Ŕ*	178 xB2 *ş*	215 xD7 *Œ*	252 xFC *ü*
31 x1F *ġ*	68 x44 *D*	105 x69 *i*	142 x8E *Ř*	179 xB3 *ş*	216 xD8 *Ø*	253 xFD *ý*
32 x20	69 x45 *E*	106 x6A *j*	143 x8F *Ŗ*	180 xB4 *ť*	217 xD9 *Ù*	254 xFE *þ*
33 x21 *!*	70 x46 *F*	107 x6B *k*	144 x90 *Ś*	181 xB5 *ţ*	218 xDA *Ú*	255 xFF *ÿ*
34 x22 *"*	71 x47 *G*	108 x6C *l*	145 x91 *Š*	182 xB6 *ŭ*	219 xDB *Û*	
35 x23 *"*	72 x48 *H*	109 x6D *m*	146 x92 *Ş*	183 xB7 *ů*	220 xDC *Ü*	
36 x24 *ɟ*	73 x49 *I*	110 x6E *n*	147 x93 *Ş*	184 xB8 *ū*	221 xDD *Ý*	

TeX Gyre Chorus: L7x (Lithuanian) encoding table

0 x00	34 x22	68 x44 D	102 x66 f		192 xC0 A	226 xE2 a
1 x01	35 x23 #	69 x45 E	103 x67 g	149 x95 •	193 xC1 I	227 xE3 d
2 x02	36 x24 $	70 x46 F	104 x68 h	153 x99 TM	194 xC2 A	228 xE4 a
3 x03	37 x25 %	71 x47 G	105 x69 i		195 xC3 C	229 xE5 a
4 x04	38 x26 &	72 x48 H	106 x6A j	156 x9C æ	196 xC4 A	230 xE6 e
5 x05	39 x27	73 x49 I	107 x6B K	160 xA0	197 xC5 A	231 xE7 e
6 x06	40 x28 (	74 x4A J	108 x6C l	162 xA2 ¢	198 xC6 E	232 xE8 d
7 x07	41 x29)	75 x4B K	109 x6D m	163 xA3 £	199 xC7 E	233 xE9 e
8 x08	42 x2A *	76 x4C L	110 x6E n	164 xA4 ¤	200 xC8 C	234 xEA z
9 x09	43 x2B +	77 x4D M	111 x6F o		201 xC9 E	235 xEB e
10 x0A	44 x2C ,	78 x4E N	112 x70 p	166 xA6 ¦	202 xCA Z	236 xEC g
11 x0B	45 x2D -	79 x4F O	113 x71 q	167 xA7 §	203 xCB E	237 xED K
12 x0C	46 x2E .	80 x50 P	114 x72 r	168 xA8 Ø	204 xCC G	238 xEE i
13 x0D	47 x2F /	81 x51 Q	115 x73 s	169 xA9 ©	205 xCD K	239 xEF l
14 x0E	48 x30 0	82 x52 R	116 x74 t	170 xAA R	206 xCE I	
15 x0F	49 x31 1	83 x53 S	117 x75 u		207 xCF L	240 xF0 s
16 x10	50 x32 2	84 x54 T	118 x76 v	172 xAC ¬	208 xD0 S	241 xF1 n
17 x11	51 x33 3	85 x55 U	119 x77 w	173 xAD	209 xD1 N	242 xF2 n
18 x12	52 x34 4	86 x56 V	120 x78 x	174 xAE ®	210 xD2 N	243 xF3 o
19 x13	53 x35 5	87 x57 W	121 x79 y	175 xAF Æ	211 xD3 O	244 xF4 o
20 x14	54 x36 6	88 x58 X	122 x7A z	176 xB0 °	212 xD4 O	245 xF5 o
21 x15	55 x37 7	89 x59 Y	123 x7B {	177 xB1 ±	213 xD5 O	246 xF6 o
22 x16	56 x38 8	90 x5A Z	124 x7C		178 xB2 ²	214 xD6 O	
23 x17	57 x39 9	91 x5B [	125 x7D }	179 xB3 ³	215 xD7 ×	247 xF7 ÷
24 x18	58 x3A :	92 x5C \	126 x7E ~		216 xD8 U	248 xF8 u
25 x19	59 x3B ;	93 x5D]		181 xB5 µ	217 xD9 E	249 xF9 T
26 x1A	60 x3C <	94 x5E ^	128 x80 €	182 xB6 ¶	218 xDA S	250 xFA s
27 x1B ff	61 x3D =	95 x5F _	131 x83 f	183 xB7 ·	219 xDB U	251 xFB u
28 x1C fi	62 x3E >	96 x60 `		184 xB8 ø	220 xDC U	252 xFC u
29 x1D fl	63 x3F ?	97 x61 a	133 x85 …	185 xB9 ¹	221 xDD Z	253 xFD z
30 x1E ffi	64 x40 @	98 x62 b	134 x86 †	186 xBA º	222 xDE Z	254 xFE z
31 x1F ffl	65 x41 A	99 x63 c	135 x87 ‡		223 xDF ß	
32 x20	66 x42 B	100 x64 d		188 xBC ¼	224 xE0 a	
33 x21 !	67 x43 C	101 x65 e	137 x89 ‰	189 xBD ½	225 xE1 i	
			140 x8C Œ	190 xBE ¾		
				191 xBF æ		

TeX Gyre Chorus: RM ("regular math") encoding table

1 x01 Δ	44 x2C ,	80 x50 P	116 x74 t	152 x98 Ÿ	188 xBC ij	224 xE0 à
10 x0A Ω	45 x2D -	81 x51 Q	117 x75 u	153 x99 Ź	189 xBD ¡	225 xE1 á
11 x0B ff	46 x2E .	82 x52 R	118 x76 v	154 x9A Ž	190 xBE ¿	226 xE2 â
12 x0C fi	47 x2F /	83 x53 S	119 x77 w	155 x9B Ż	191 xBF £	227 xE3 ã
13 x0D fl	48 x30 0	84 x54 T	120 x78 x	156 x9C IJ	192 xC0 À	228 xE4 ä
14 x0E ffi	49 x31 1	85 x55 U	121 x79 y	157 x9D İ	193 xC1 Á	229 xE5 å
15 x0F ffl	50 x32 2	86 x56 V	122 x7A z	158 x9E đ	194 xC2 Â	230 xE6 æ
16 x10 ı	51 x33 3	87 x57 W	123 x7B {	159 x9F §	195 xC3 Ã	231 xE7 ç
17 x11 j	52 x34 4	88 x58 X	124 x7C |	160 xA0 ă	196 xC4 Ä	232 xE8 è
18 x12 `	53 x35 5	89 x59 Y	125 x7D }	161 xA1 ą	197 xC5 Å	233 xE9 é
19 x13 ´	54 x36 6	90 x5A Z	126 x7E ~	162 xA2 ć	198 xC6 Æ	234 xEA ê
20 x14 ˇ	55 x37 7	91 x5B [	127 x7F ¨	163 xA3 č	199 xC7 Ç	235 xEB ë
21 x15 ˘	56 x38 8	92 x5C \	128 x80 Ă	164 xA4 ď	200 xC8 È	236 xEC ì
22 x16 ¯	57 x39 9	93 x5D]	129 x81 Ą	165 xA5 ě	201 xC9 É	237 xED í
23 x17 ˚	58 x3A :	94 x5E ^	130 x82 Ć	166 xA6 ę	202 xCA Ê	238 xEE î
24 x18 ¸	59 x3B ;	95 x5F _	131 x83 Č	167 xA7 ğ	203 xCB Ë	239 xEF ï
25 x19 ß	60 x3C <	96 x60 `	132 x84 Ď	168 xA8 ĺ	204 xCC Ì	240 xF0 ð
26 x1A æ	61 x3D =	97 x61 a	133 x85 Ě	169 xA9 ľ	205 xCD Í	241 xF1 ñ
27 x1B œ	62 x3E >	98 x62 b	134 x86 Ę	170 xAA ł	206 xCE Î	242 xF2 ò
28 x1C ø	63 x3F ?	99 x63 c	135 x87 Ğ	171 xAB ń	207 xCF Ï	243 xF3 ó
29 x1D Æ	64 x40 @	100 x64 d	136 x88 Ĺ	172 xAC ň	208 xD0 Đ	244 xF4 ô
30 x1E Œ	65 x41 A	101 x65 e	137 x89 Ľ	173 xAD ŋ	209 xD1 Ñ	245 xF5 õ
31 x1F Ø	66 x42 B	102 x66 f	138 x8A Ł	174 xAE ő	210 xD2 Ò	246 xF6 ö
32 x20 ␣	67 x43 C	103 x67 g	139 x8B Ń	175 xAF ŕ	211 xD3 Ó	247 xF7 œ
33 x21 !	68 x44 D	104 x68 h	140 x8C Ň	176 xB0 ř	212 xD4 Ô	248 xF8 ø
34 x22 "	69 x45 E	105 x69 i	141 x8D Ŋ	177 xB1 ś	213 xD5 Õ	249 xF9 ù
35 x23 #	70 x46 F	106 x6A j	142 x8E Ő	178 xB2 š	214 xD6 Ö	250 xFA ú
36 x24 $	71 x47 G	107 x6B k	143 x8F Ŕ	179 xB3 ş	215 xD7 Œ	251 xFB û
37 x25 %	72 x48 H	108 x6C l	144 x90 Ř	180 xB4 ť	216 xD8 Ø	252 xFC ü
38 x26 &	73 x49 I	109 x6D m	145 x91 Ś	181 xB5 ţ	217 xD9 Ù	253 xFD ý
39 x27 '	74 x4A J	110 x6E n	146 x92 Š	182 xB6 ű	218 xDA Ú	254 xFE þ
40 x28 (	75 x4B K	111 x6F o	147 x93 Ş	183 xB7 ů	219 xDB Û	255 xFF ß
41 x29)	76 x4C L	112 x70 p	148 x94 Ť	184 xB8 ÿ	220 xDC Ü	
42 x2A *	77 x4D M	113 x71 q	149 x95 Ţ	185 xB9 ź	221 xDD Ý	
43 x2B +	78 x4E N	114 x72 r	150 x96 Ű	186 xBA ž	222 xDE Þ	
	79 x4F O	115 x73 s	151 x97 Ů	187 xBB ż	223 xDF SS	

TEX Gyre Chorus: QX (GUST) encoding table

Dec	Hex	Glyph
1	x01	Δ
7	x07	μ
8	x08	…
9	x09	fK
10	x0A	Ω
11	x0B	ff
12	x0C	fi
13	x0D	fl
14	x0E	ffi
15	x0F	ffl
16	x10	ı
17	x11	j
18	x12	`
19	x13	´
20	x14	ˇ
21	x15	˘
22	x16	¯
23	x17	˚
24	x18	¸
25	x19	ß
26	x1A	æ
27	x1B	æ
28	x1C	ø
29	x1D	Æ
30	x1E	Œ
31	x1F	Ø
32	x20	(space)
33	x21	!
34	x22	"
35	x23	#
36	x24	$
37	x25	%
38	x26	&
39	x27	'
40	x28	(
41	x29	)
42	x2A	*
43	x2B	+
44	x2C	,
45	x2D	-
46	x2E	.
47	x2F	/
48	x30	0
49	x31	1
50	x32	2
51	x33	3
52	x34	4
53	x35	5
54	x36	6
55	x37	7
56	x38	8
57	x39	9
58	x3A	:
59	x3B	;
60	x3C	<
61	x3D	=
62	x3E	>
63	x3F	?
64	x40	@
65	x41	A
66	x42	B
67	x43	C
68	x44	D
69	x45	E
70	x46	F
71	x47	G
72	x48	H
73	x49	I
74	x4A	J
75	x4B	K
76	x4C	L
77	x4D	M
78	x4E	N
79	x4F	O
80	x50	P
81	x51	Q
82	x52	R
83	x53	S
84	x54	T
85	x55	U
86	x56	V
87	x57	W
88	x58	X
89	x59	Y
90	x5A	Z
91	x5B	[
92	x5C	\
93	x5D	]
94	x5E	^
95	x5F	_
96	x60	`
97	x61	a
98	x62	b
99	x63	c
100	x64	d
101	x65	e
102	x66	f
103	x67	g
104	x68	h
105	x69	i
106	x6A	j
107	x6B	k
108	x6C	l
109	x6D	m
110	x6E	n
111	x6F	o
112	x70	p
113	x71	q
114	x72	r
115	x73	s
116	x74	t
117	x75	u
118	x76	v
119	x77	w
120	x78	x
121	x79	y
122	x7A	z
123	x7B	{
124	x7C	—
125	x7D	˝
126	x7E	~
127	x7F	¨
128	x80	€
129	x81	Ą
130	x82	Ć
131	x83	>
132	x84	≥
133	x85	≈
134	x86	Ę
135	x87	Í
136	x88	<
137	x89	≤
138	x8A	Ł
139	x8B	Ń
140	x8C	¬
141	x8D	^
142	x8E	ł
143	x8F	ń
144	x90	≠
145	x91	Ś
146	x92	Š
147	x93	Ş
148	x94	°
149	x95	Ţ
150	x96	⌊
151	x97	Ű
152	x98	ŏ
153	x99	Ź
154	x9A	Ž
155	x9B	Ż
156	x9C	IJ
157	x9D	ľ
158	x9E	ľ
159	x9F	§
161	xA1	ą
162	xA2	ć
163	xA3	®
164	xA4	©
165	xA5	÷
166	xA6	ę
167	xA7	í
168	xA8	⊣
169	xA9	×
170	xAA	Ť
171	xAB	ń
172	xAC	±
173	xAD	∞
174	xAE	ŀ
175	xAF	»
176	xB0	¶
177	xB1	ś
178	xB2	š
179	xB3	ş
180	xB4	•
181	xB5	ŧ
182	xB6	—
183	xB7	ų
184	xB8	ÿ
185	xB9	ź
186	xBA	ž
187	xBB	ż
188	xBC	ij
189	xBD	⊢
190	xBE	ſ
191	xBF	ľ
192	xC0	À
193	xC1	Á
194	xC2	Â
195	xC3	Ã
196	xC4	Ä
197	xC5	Å
198	xC6	Ν
199	xC7	Ç
200	xC8	È
201	xC9	É
202	xCA	Ê
203	xCB	Ë
204	xCC	Ì
205	xCD	Í
206	xCE	Î
207	xCF	Ï
208	xD0	Đ
209	xD1	Ñ
210	xD2	Ò
211	xD3	Ó
212	xD4	Ô
213	xD5	Õ
214	xD6	Ö
215	xD7	⊡
216	xD8	‰
217	xD9	Ù
218	xDA	Ú
219	xDB	Û
220	xDC	Ü
221	xDD	Ý
222	xDE	Þ
223	xDF	‖
224	xE0	à
225	xE1	á
226	xE2	â
227	xE3	ã
228	xE4	ä
229	xE5	å
230	xE6	⌋
231	xE7	ç
232	xE8	è
233	xE9	é
234	xEA	ê
235	xEB	ë
236	xEC	ì
237	xED	í
238	xEE	î
239	xEF	ï
240	xF0	ð
241	xF1	ñ
242	xF2	ò
243	xF3	ó
244	xF4	ô
245	xF5	õ
246	xF6	ö
247	xF7	◁
248	xF8	ø
249	xF9	ù
250	xFA	ú
251	xFB	û
252	xFC	ü
253	xFD	ý
254	xFE	þ
255	xFF	⌟

TeX Gyre Chorus: T2A (Cyrillic) encoding table

0 x00	34 x22	68 x44 *D*	102 x66 *f*
1 x01	35 x23 *#*	69 x45 *E*	103 x67 *g*
2 x02	36 x24 *$*	70 x46 *F*	104 x68 *h*
3 x03	37 x25 *%*	71 x47 *G*	105 x69 *i*
4 x04	38 x26 *&*	72 x48 *H*	106 x6A *j*
5 x05	39 x27	73 x49 *I*	107 x6B *k*
6 x06	40 x28 *(*	74 x4A *J*	108 x6C *l*
7 x07	41 x29 *)*	75 x4B *K*	109 x6D *m*
8 x08	42 x2A ***	76 x4C *L*	110 x6E *n*
9 x09	43 x2B *+*	77 x4D *M*	111 x6F *o*
10 x0A	44 x2C *,*	78 x4E *N*	112 x70 *p*
11 x0B	45 x2D *-*	79 x4F *O*	113 x71 *q*
12 x0C	46 x2E *.*	80 x50 *P*	114 x72 *r*
13 x0D *I*	47 x2F */*	81 x51 *Q*	115 x73 *s*
14 x0E	48 x30 *0*	82 x52 *R*	116 x74 *t*
15 x0F	49 x31 *1*	83 x53 *S*	117 x75 *u*
16 x10	50 x32 *2*	84 x54 *T*	118 x76 *v*
17 x11	51 x33 *3*	85 x55 *U*	119 x77 *w*
18 x12	52 x34 *4*	86 x56 *V*	120 x78 *x*
19 x13	53 x35 *5*	87 x57 *W*	121 x79 *y*
20 x14	54 x36 *6*	88 x58 *X*	122 x7A *z*
21 x15	55 x37 *7*	89 x59 *Y*	123 x7B *{*
22 x16	56 x38 *8*	90 x5A *Z*	124 x7C *|*
—	57 x39 *9*	91 x5B *[*	125 x7D *}*
24 x18 *0̊*	58 x3A *:*	92 x5C **	126 x7E *~*
25 x19 *1̷*	59 x3B *;*	93 x5D *]*	127 x7F
26 x1A *ij*	60 x3C *<*	94 x5E *^*	128 x80 *Ĭ*
27 x1B *ff*	61 x3D *=*	95 x5F *_*	—
28 x1C *fi*	62 x3E *>*	96 x60	130 x82 *Ṭ*
29 x1D *fl*	63 x3F *?*	97 x61 *a*	131 x83 *Ț*
30 x1E *ffi*	64 x40 *@*	98 x62 *b*	—
31 x1F *ffl*	65 x41 *A*	99 x63 *c*	133 x85 *Ӂ*
32 x20	66 x42 *B*	100 x64 *d*	134 x86 *З*
33 x21 *!*	67 x43 *C*	101 x65 *e*	135 x87 *Ꙁ*
			136 x88 *Ĭ*

—	190 xBE *к̓*	224 xE0 *а*
140 x8C *Æ*	191 xBF *ж̓*	225 xE1 *б*
143 x8F *S*	192 xC0 *А*	226 xE2 *в*
144 x90 *Θ*	193 xC1 *Б*	227 xE3 *г*
—	194 xC2 *В*	228 xE4 *д*
146 x92 *Ӌ*	195 xC3 *Г*	229 xE5 *е*
147 x93 *Ӆ*	196 xC4 *Д*	230 xE6 *ж*
150 x96 *Ц*	197 xC5 *Е*	231 xE7 *з*
—	198 xC6 *Ж*	232 xE8 *и*
153 x99 *Є*	199 xC7 *З*	233 xE9 *й*
154 x9A *Ꙗ*	200 xC8 *И*	234 xEA *к*
155 x9B *Ꙋ*	201 xC9 *Й*	235 xEB *л*
156 x9C *Ё*	202 xCA *К*	236 xEC *м*
157 x9D *Nǝ*	203 xCB *Л*	237 xED *н*
158 x9E *ꙑ*	204 xCC *М*	238 xEE *о*
159 x9F *Ș*	205 xCD *Н*	239 xEF *п*
—	206 xCE *О*	240 xF0 *р*
162 xA2 *ƒ*	207 xCF *П*	241 xF1 *с*
163 xA3 *ĥ*	208 xD0 *Р*	242 xF2 *т*
165 xA5 *ꙗ*	209 xD1 *С*	243 xF3 *у*
—	210 xD2 *Т*	244 xF4 *ф*
167 xA7 *љ*	211 xD3 *У*	245 xF5 *х*
168 xA8 *i̓*	212 xD4 *Ф*	246 xF6 *ц*
172 xAC *æ*	213 xD5 *Х*	247 xF7 *ч*
175 xAF *s̓*	214 xD6 *Ц*	248 xF8 *ш*
176 xB0 *е̓*	215 xD7 *Ч*	249 xF9 *щ*
178 xB2 *ӳ*	216 xD8 *Ш*	250 xFA *ъ*
182 xB6 *ц̦*	217 xD9 *Щ*	251 xFB *ы*
185 xB9 *е̓*	218 xDA *Ъ*	252 xFC *ь*
186 xBA *ꙃ*	219 xDB *Ы*	253 xFD *э*
187 xBB *њ*	220 xDC *Ь*	254 xFE *ю*
188 xBC *ӓ*	221 xDD *Э*	255 xFF *я*
189 xBD *џ*	222 xDE *Ю*	
	223 xDF *Я*	

TeX Gyre Chorus: T2B (Cyrillic) encoding table

0 x00 `	32 x20 (space)	63 x3F ?	94 x5E ^	125 x7D }	195 xC3 Г	226 xE2 в
1 x01 ´	33 x21 !	64 x40 @	95 x5F _	126 x7E ~	196 xC4 Д	227 xE3 г
2 x02 ˆ	34 x22 "	65 x41 A	96 x60 `	127 x7F Ғ	197 xC5 Е	228 xE4 д
3 x03 ˜	35 x23 #	66 x42 B	97 x61 a		198 xC6 Ж	229 xE5 е
4 x04 ¨	36 x24 $	67 x43 C	98 x62 b	133 x85 Җ	199 xC7 З	230 xE6 ж
5 x05 ˝	37 x25 %	68 x44 D	99 x63 c		200 xC8 И	231 xE7 з
6 x06 ˚	38 x26 &	69 x45 E	100 x64 d	136 x88 Љ	201 xC9 Й	232 xE8 и
7 x07 ˇ	39 x27 '	70 x46 F	101 x65 e		202 xCA К	233 xE9 й
8 x08 ˘	40 x28 (	71 x47 G	102 x66 f	144 x90 Ө	203 xCB Л	234 xEA к
9 x09 ¯	41 x29)	72 x48 H	103 x67 g	146 x92 Ў	204 xCC М	235 xEB л
10 x0A ˙	42 x2A *	73 x49 I	104 x68 h	147 x93 Ү	205 xCD Н	236 xEC м
11 x0B ¸	43 x2B +	74 x4A J	105 x69 i		206 xCE О	237 xED н
12 x0C ˛	44 x2C ,	75 x4B K	106 x6A j	153 x99 Њ	207 xCF П	238 xEE о
13 x0D ‚	45 x2D -	76 x4C L	107 x6B k	154 x9A Ә	208 xD0 Р	239 xEF п
14 x0E ‹	46 x2E .	77 x4D M	108 x6C l	156 x9C Ё	209 xD1 С	240 xF0 р
15 x0F ›	47 x2F /	78 x4E N	109 x6D m	157 x9D №	210 xD2 Т	241 xF1 с
16 x10 “	48 x30 0	79 x4F O	110 x6E n	158 x9E ъ	211 xD3 У	242 xF2 т
17 x11 ”	49 x31 1	80 x50 P	111 x6F o	159 x9F §	212 xD4 Ф	243 xF3 у
18 x12 „	50 x32 2	81 x51 Q	112 x70 p		213 xD5 Х	244 xF4 ф
19 x13 “	51 x33 3	82 x52 R	113 x71 q	165 xA5 җ	214 xD6 Ц	245 xF5 х
20 x14 ‘	52 x34 4	83 x53 S	114 x72 r	168 xA8 љ	215 xD7 Ч	246 xF6 ц
21 x15 –	53 x35 5	84 x54 T	115 x73 s	176 xB0 ө	216 xD8 Ш	247 xF7 ч
22 x16 —	54 x36 6	85 x55 U	116 x74 t	178 xB2 ў	217 xD9 Щ	248 xF8 ш
24 x18 '	55 x37 7	86 x56 V	117 x75 u	185 xB9 њ	218 xDA Ъ	249 xF9 щ
25 x19 ı	56 x38 8	87 x57 W	118 x76 v	186 xBA ә	219 xDB Ы	250 xFA ъ
26 x1A ȷ	57 x39 9	88 x58 X	119 x77 w	188 xBC ё	220 xDC Ь	251 xFB ы
27 x1B ff	58 x3A :	89 x59 Y	120 x78 x	189 xBD ј	221 xDD Э	252 xFC ь
28 x1C fi	59 x3B ;	90 x5A Z	121 x79 y	190 xBE к	222 xDE Ю	253 xFD э
29 x1D fl	60 x3C <	91 x5B [	122 x7A z	191 xBF ж	223 xDF Я	254 xFE ю
30 x1E ffi	61 x3D =	92 x5C \	123 x7B {	192 xC0 А	224 xE0 а	255 xFF я
31 x1F ffl	62 x3E >	93 x5D]	124 x7C |	193 xC1 Б	225 xE1 б	
				194 xC2 В		

TEX Gyre Chorus: T2C (Cyrillic) encoding table

0 x00	31 x1F *ffl*	62 x3E >	93 x5D *]*	124 x7C |	196 xC4 *Д*	227 xE3 *з*
1 x01	32 x20 ␣	63 x3F *?*	94 x5E ^	125 x7D *}*	197 xC5 *Е*	228 xE4 *д*
2 x02	33 x21 *!*	64 x40 *@*	95 x5F ␣	126 x7E ~	198 xC6 *Ж*	229 xE5 *е*
3 x03	34 x22 *"*	65 x41 *A*	96 x60 `	127 x7F	199 xC7 *З*	230 xE6 *ж*
4 x04	35 x23 *#*	66 x42 *B*	97 x61 *a*		200 xC8 *И*	231 xE7 *з*
5 x05	36 x24 *$*	67 x43 *C*	98 x62 *b*	129 x81 *Џ*	201 xC9 *Й*	232 xE8 *и*
6 x06	37 x25 *%*	68 x44 *D*	99 x63 *c*		202 xCA *К*	233 xE9 *й*
7 x07	38 x26 *&*	69 x45 *E*	100 x64 *d*	144 x90 *Ө*	203 xCB *Л*	234 xEA *к*
8 x08	39 x27 *'*	70 x46 *F*	101 x65 *e*	150 x96 *Џ*	204 xCC *М*	235 xEB *л*
9 x09	40 x28 *(*	71 x47 *G*	102 x66 *f*		205 xCD *Н*	236 xEC *м*
10 x0A	41 x29 *)*	72 x48 *H*	103 x67 *g*	154 x9A *Э*	206 xCE *О*	237 xED *н*
11 x0B	42 x2A ***	73 x49 *I*	104 x68 *h*	156 x9C *Ё*	207 xCF *П*	238 xEE *о*
12 x0C	43 x2B *+*	74 x4A *J*	105 x69 *i*	157 x9D *№*	208 xD0 *Р*	239 xEF *н*
13 x0D *Ґ*	44 x2C *,*	75 x4B *K*	106 x6A *j*	158 x9E *ъ*	209 xD1 *С*	240 xF0 *p*
14 x0E ‹	45 x2D *-*	76 x4C *L*	107 x6B *к*	159 x9F *§*	210 xD2 *Т*	241 xF1 *с*
15 x0F ›	46 x2E *.*	77 x4D *M*	108 x6C *l*		211 xD3 *У*	242 xF2 *m*
16 x10 "	47 x2F */*	78 x4E *N*	109 x6D *m*	161 xA1 *џ*	212 xD4 *Ф*	243 xF3 *y*
17 x11 "	48 x30 *0*	79 x4F *O*	110 x6E *n*	166 xA6 *р*	213 xD5 *Х*	244 xF4 *ф*
18 x12 "	49 x31 *1*	80 x50 *P*	111 x6F *o*	176 xB0 *ә*	214 xD6 *Ц*	245 xF5 *х*
19 x13 „	50 x32 *2*	81 x51 *Q*	112 x70 *p*	179 xB3 *ъ*	215 xD7 *Ч*	246 xF6 *ц*
20 x14 "	51 x33 *3*	82 x52 *R*	113 x71 *q*	182 xB6 *џ*	216 xD8 *Ш*	247 xF7 *ч*
21 x15 —	52 x34 *4*	83 x53 *S*	114 x72 *r*	186 xBA *э*	217 xD9 *Щ*	248 xF8 *ш*
22 x16 ——	53 x35 *5*	84 x54 *T*	115 x73 *s*	188 xBC *ё*	218 xDA *Ъ*	249 xF9 *щ*
	54 x36 *6*	85 x55 *U*	116 x74 *t*	189 xBD *ј*	219 xDB *Ы*	250 xFA *ъ*
24 x18 *ð*	55 x37 *7*	86 x56 *V*	117 x75 *u*	190 xBE *к*	220 xDC *Ь*	251 xFB *ы*
25 x19 *ı*	56 x38 *8*	87 x57 *W*	118 x76 *v*	191 xBF *џ*	221 xDD *Э*	252 xFC *ь*
26 x1A *j*	57 x39 *9*	88 x58 *X*	119 x77 *w*	192 xC0 *А*	222 xDE *Ю*	253 xFD *э*
27 x1B *ff*	58 x3A *:*	89 x59 *Y*	120 x78 *x*	193 xC1 *Б*	223 xDF *Я*	254 xFE *ю*
28 x1C *fi*	59 x3B *;*	90 x5A *Z*	121 x79 *y*	194 xC2 *В*	224 xE0 *а*	255 xFF *я*
29 x1D *fl*	60 x3C <	91 x5B *[*	122 x7A *z*	195 xC3 *Г*	225 xE1 *б*	
30 x1E *ffi*	61 x3D =	92 x5C \	123 x7B *{*		226 xE2 *в*	

TEX Gyre Chorus: T5 (Vietnamese) encoding table

0 x00	37 x25 %	74 x4A J	111 x6F o	148 x94 É	185 xB9 ẵ	222 xDE Ý
1 x01	38 x26 &	75 x4B K	112 x70 p	149 x95 Ẹ	186 xBA ẫ	223 xDF Ỹ
2 x02	39 x27 '	76 x4C L	113 x71 q	150 x96 Ê	187 xBB ệ	224 xE0 ị
3 x03	40 x28 (	77 x4D M	114 x72 r	151 x97 Ề	188 xBC ỉ	225 xE1 ọ
4 x04	41 x29)	78 x4E N	115 x73 s	152 x98 Ế	189 xBD ị	226 xE2 ỏ
5 x05	42 x2A *	79 x4F O	116 x74 t	153 x99 Ễ	190 xBE ĩ	227 xE3 õ
6 x06	43 x2B +	80 x50 P	117 x75 u	154 x9A Ệ	191 xBF ị	228 xE4 ố
7 x07	44 x2C ,	81 x51 Q	118 x76 v	155 x9B Ể	192 xC0 Ị	229 xE5 ộ
8 x08	45 x2D -	82 x52 R	119 x77 w	156 x9C Ì	193 xC1 Ò	230 xE6 ồ
9 x09	46 x2E .	83 x53 S	120 x78 x	157 x9D Í	194 xC2 Ó	231 xE7 ổ
10 x0A	47 x2F /	84 x54 T	121 x79 y	158 x9E Ĩ	195 xC3 Õ	232 xE8 ỗ
11 x0B	48 x30 0	85 x55 U	122 x7A z	159 x9F Ị	196 xC4 Ổ	233 xE9 ỡ
12 x0C	49 x31 1	86 x56 V	123 x7B {	160 xA0 à	197 xC5 Ọ	234 xEA ổ
13 x0D	50 x32 2	87 x57 W	124 x7C		161 xA1 á	198 xC6 Ô	235 xEB ộ
14 x0E	51 x33 3	88 x58 X	125 x7D }	162 xA2 ã	199 xC7 Ồ	236 xEC ơ
15 x0F	52 x34 4	89 x59 Y	126 x7E ~	163 xA3 ấ	200 xC8 Ố	237 xED ớ
16 x10	53 x35 5	90 x5A Z	127 x7F	164 xA4 ạ	201 xC9 Ỗ	238 xEE ờ
17 x11	54 x36 6	91 x5B [	128 x80 Ả	165 xA5 ắ	202 xCA Ổ	239 xEF ở
18 x12	55 x37 7	92 x5C \	129 x81 Á	166 xA6 ằ	203 xCB Ọ	240 xF0 ỡ
19 x13	56 x38 8	93 x5D]	130 x82 Ã	167 xA7 ẩ	204 xCC O	241 xF1 ợ
20 x14	57 x39 9	94 x5E ^	131 x83 Ấ	168 xA8 ẫ	205 xCD Ờ	242 xF2 ù
21 x15	58 x3A :	95 x5F _	132 x84 Ạ	169 xA9 ẩ	206 xCE Ố	243 xF3 ú
22 x16	59 x3B ;	96 x60 `	133 x85 Ẳ	170 xAA ặ	207 xCF Ỡ	244 xF4 ũ
23 x17	60 x3C <	97 x61 a	134 x86 Ắ	171 xAB ã	208 xD0 Ở	245 xF5 ụ
24 x18	61 x3D =	98 x62 b	135 x87 Ấ	172 xAC à	209 xD1 Ợ	246 xF6 ú
25 x19	62 x3E >	99 x63 c	136 x88 Ẫ	173 xAD ẫ	210 xD2 Ù	247 xF7 ụ
26 x1A Ỵ	63 x3F ?	100 x64 d	137 x89 Ấ	174 xAE ã	211 xD3 Ủ	248 xF8 ụ
27 x1B ỷ	64 x40 @	101 x65 e	138 x8A Ậ	175 xAF ẫ	212 xD4 Ũ	249 xF9 ụ
28 x1C Ỹ	65 x41 A	102 x66 f	139 x8B Ẩ	176 xB0 ặ	213 xD5 Ủ	250 xFA ũ
29 x1D ự	66 x42 B	103 x67 g	140 x8C Ẳ	177 xB1 è	214 xD6 Ụ	251 xFB ư
30 x1E Đ	67 x43 C	104 x68 h	141 x8D Ẫ	178 xB2 é	215 xD7 Ứ	252 xFC ự
31 x1F đ	68 x44 D	105 x69 i	142 x8E Ẫ	179 xB3 ẽ	216 xD8 Ù	253 xFD ỳ
32 x20	69 x45 E	106 x6A j	143 x8F Ẩ	180 xB4 ẻ	217 xD9 Ứ	254 xFE ý
33 x21 !	70 x46 F	107 x6B k	144 x90 Ả	181 xB5 ẹ	218 xDA Ữ	255 xFF ỹ
34 x22 "	71 x47 G	108 x6C l	145 x91 È	182 xB6 ẽ	219 xDB Ử	
35 x23 #	72 x48 H	109 x6D m	146 x92 É	183 xB7 ề	220 xDC Ụ	
36 x24 $	73 x49 I	110 x6E n	147 x93 Ẽ	184 xB8 ế	221 xDD Ỳ	

TEX Gyre Chorus: TEX'n'ANSI (aka LY1 aka Y&Y) encoding table

	39 x27 *'*	76 x4C *L*	113 x71 *q*	150 x96 –	187 xBB *»*	224 xE0 *à*
1 x01 *Ç*	40 x28 *(*	77 x4D *M*	114 x72 *r*	151 x97 —	188 xBC *¼*	225 xE1 *á*
	41 x29 *)*	78 x4E *N*	115 x73 *s*	152 x98 *˜*	189 xBD *½*	226 xE2 *â*
4 x04 *Y*	42 x2A ***	79 x4F *O*	116 x74 *t*	153 x99 *™*	190 xBE *¾*	227 xE3 *ã*
5 x05 *˝*	43 x2B +	80 x50 *P*	117 x75 *u*	154 x9A *š*	191 xBF *¿*	228 xE4 *ä*
6 x06 *˘*	44 x2C *,*	81 x51 *Q*	118 x76 *v*	155 x9B *›*	192 xC0 *À*	229 xE5 *å*
7 x07 *˙*	45 x2D *-*	82 x52 *R*	119 x77 *w*	156 x9C *œ*	193 xC1 *Á*	230 xE6 *æ*
8 x08 *fl*	46 x2E *.*	83 x53 *S*	120 x78 *x*	157 x9D *ž*	194 xC2 *Â*	231 xE7 *ç*
10 x0A '	47 x2F */*	84 x54 *T*	121 x79 *y*	158 x9E *˜*	195 xC3 *Ã*	232 xE8 *è*
11 x0B *ff*	48 x30 *0*	85 x55 *U*	122 x7A *z*	159 x9F *Ÿ*	196 xC4 *Ä*	233 xE9 *é*
12 x0C *fi*	49 x31 *1*	86 x56 *V*	123 x7B *{*	160 xA0	197 xC5 *Å*	234 xEA *ê*
14 x0E *ffi*	50 x32 *2*	87 x57 *W*	124 x7C *|*	161 xA1 *¡*	198 xC6 *Æ*	235 xEB *ë*
15 x0F *ffl*	51 x33 *3*	88 x58 *X*	125 x7D *}*	162 xA2 *¢*	199 xC7 *Ç*	236 xEC *ì*
16 x10 *ı*	52 x34 *4*	89 x59 *Y*	126 x7E *˜*	163 xA3 *£*	200 xC8 *È*	237 xED *í*
17 x11 *j*	53 x35 *5*	90 x5A *Z*	127 x7F *ˉ*	164 xA4 *¤*	201 xC9 *É*	238 xEE *î*
18 x12 *`*	54 x36 *6*	91 x5B *[*	128 x80 *Ł*	165 xA5 *¥*	202 xCA *Ê*	239 xEF *ï*
19 x13 *´*	55 x37 *7*	92 x5C **	129 x81 *"*	166 xA6 *¦*	203 xCB *Ë*	240 xF0 *ð*
20 x14 *ˇ*	56 x38 *8*	93 x5D *]*	130 x82 *‚*	167 xA7 *§*	204 xCC *Ì*	241 xF1 *ñ*
21 x15 *˘*	57 x39 *9*	94 x5E *ˆ*	131 x83 *ƒ*	168 xA8 *¨*	205 xCD *Í*	242 xF2 *ò*
22 x16 *¯*	58 x3A *:*	95 x5F *_*	132 x84 *„*	169 xA9 *©*	206 xCE *Î*	243 xF3 *ó*
23 x17 *˚*	59 x3B *;*	96 x60 *`*	133 x85 *…*	170 xAA *ª*	207 xCF *Ï*	244 xF4 *ô*
24 x18 *¸*	60 x3C *<*	97 x61 *a*	134 x86 *†*	171 xAB *«*	208 xD0 *Ð*	245 xF5 *õ*
25 x19 *ß*	61 x3D *=*	98 x62 *b*	135 x87 *‡*	172 xAC *¬*	209 xD1 *Ñ*	246 xF6 *ö*
26 x1A *æ*	62 x3E *>*	99 x63 *c*	136 x88 *ˆ*	173 xAD *-*	210 xD2 *Ò*	247 xF7 *÷*
27 x1B *œ*	63 x3F *?*	100 x64 *d*	137 x89 *‰*	174 xAE *®*	211 xD3 *Ó*	248 xF8 *ø*
28 x1C *ø*	64 x40 *@*	101 x65 *e*	138 x8A *Š*	175 xAF *¯*	212 xD4 *Ô*	249 xF9 *ù*
29 x1D *Æ*	65 x41 *A*	102 x66 *f*	139 x8B *‹*	176 xB0 *°*	213 xD5 *Õ*	250 xFA *ú*
30 x1E *Œ*	66 x42 *B*	103 x67 *g*	140 x8C *Œ*	177 xB1 *±*	214 xD6 *Ö*	251 xFB *û*
31 x1F *Ø*	67 x43 *C*	104 x68 *h*	141 x8D *Ž*	178 xB2 *²*	215 xD7 *×*	252 xFC *ü*
32 x20	68 x44 *D*	105 x69 *i*	142 x8E *^*	179 xB3 *³*	216 xD8 *Ø*	253 xFD *ý*
33 x21 *!*	69 x45 *E*	106 x6A *j*	143 x8F *-*	180 xB4 *´*	217 xD9 *Ù*	254 xFE *þ*
34 x22 *"*	70 x46 *F*	107 x6B *k*	144 x90 *T*	181 xB5 *µ*	218 xDA *Ú*	255 xFF *ÿ*
35 x23 *#*	71 x47 *G*	108 x6C *l*	145 x91 *'*	182 xB6 *¶*	219 xDB *Û*	
36 x24 *$*	72 x48 *H*	109 x6D *m*	146 x92 *'*	183 xB7 *·*	220 xDC *Ü*	
37 x25 *%*	73 x49 *I*	110 x6E *n*	147 x93 *"*	184 xB8 *¸*	221 xDD *Ý*	
38 x26 *&*	74 x4A *J*	111 x6F *o*	148 x94 *"*	185 xB9 *¹*	222 xDE *Þ*	
	75 x4B *K*	112 x70 *p*	149 x95 *•*	186 xBA *º*	223 xDF *ß*	

TEX Gyre Chorus: TS1 (text companion) encoding table

0 x00	25 x19	52 x34		136 x88	156 x9C	176 xB0
1 x01	26 x1A	53 x35	98 x62	137 x89	157 x9D	177 xB1
2 x02	27 x1B	54 x36	99 x63	138 x8A	158 x9E	178 xB2
3 x03	28 x1C	55 x37	100 x64	139 x8B	159 x9F	179 xB3
4 x04	29 x1D	56 x38		140 x8C	160 xA0	180 xB4
5 x05	31 x1F	57 x39	108 x6C	141 x8D	161 xA1	181 xB5
6 x06	32 x20		109 x6D	142 x8E	162 xA2	182 xB6
7 x07	36 x24	60 x3C	110 x6E	143 x8F	163 xA3	183 xB7
8 x08	39 x27	61 x3D	115 x73	144 x90	164 xA4	184 xB8
9 x09	42 x2A	62 x3E	126 x7E	145 x91	165 xA5	185 xB9
10 x0A	44 x2C	77 x4D	127 x7F	146 x92	166 xA6	186 xBA
11 x0B	45 x2D	79 x4F	128 x80	147 x93	167 xA7	187 xBB
12 x0C	46 x2E	87 x57	129 x81	148 x94	168 xA8	188 xBC
13 x0D	47 x2F	91 x5B	130 x82	149 x95	169 xA9	189 xBD
18 x12	48 x30	93 x5D	131 x83	150 x96	170 xAA	190 xBE
21 x15	49 x31	94 x5E	132 x84	151 x97	171 xAB	191 xBF
22 x16	50 x32	95 x5F	133 x85	152 x98	172 xAC	214 xD6
23 x17	51 x33	96 x60	134 x86	153 x99	173 xAD	246 xF6
24 x18			135 x87	154 x9A	174 xAE	
				155 x9B	175 xAF	